

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032825\
 Data File : P0110089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 12:08
 Operator : YP/AJ
 Sample : Q1648-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 12:56:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.692	3.689	155.4E6	91243065	17.077	17.399
2)	SA Decachlor...	8.739	8.690	100.5E6	29585395	13.077	12.195
Target Compounds							
3)	L1 AR-1016-1	4.792	4.777	6310470	6547764	18.751	35.730 #
4)	L1 AR-1016-2	4.792	4.777	6310470	6547764	13.609	25.039 #
5)	L1 AR-1016-3	4.858	4.966	2686296	1523053	8.379	10.742 #
6)	L1 AR-1016-4	4.983	5.013	2891246	3398194	11.442	28.815 #
7)	L1 AR-1016-5	5.228	5.211	3074745	1479276	11.186	9.674
8)	L2 AR-1221-1	3.885	3.905	2260090	301872	19.512	4.513 #
9)	L2 AR-1221-2	3.994	3.989	9279962	4246210	107.283	85.988
10)	L2 AR-1221-3	4.070	4.060	1862015	559421	7.115	3.688 #
11)	L3 AR-1232-1	4.070	4.060	1862015	559421	8.631	4.508 #
12)	L3 AR-1232-2	4.564	4.777	208808	6547764	1.819	54.407 #
13)	L3 AR-1232-3	4.792	4.966	6310470	1523053	29.797	23.926
14)	L3 AR-1232-4	4.983	5.071	2891246	2827924	25.460	47.656 #
15)	L3 AR-1232-5	5.030	5.211	5252038	1479276	65.280	23.400 #
16)	L4 AR-1242-1	4.792	4.777	6310470	6547764	23.599	44.782 #
17)	L4 AR-1242-2	4.792	4.805	6310470	3419905	17.139	16.439
18)	L4 AR-1242-3	4.858	4.966	2686296	1523053	10.414	13.646 #
19)	L4 AR-1242-4	4.983	5.071	2891246	2827924	14.449	24.384 #
20)	L4 AR-1242-5	5.642	5.580	11873133	20657719	56.256	150.520 #
21)	L5 AR-1248-1	4.792	4.777	6310470	6547764	28.621	53.875 #
22)	L5 AR-1248-2	5.030	5.013	5252038	3398194	17.438	20.172
23)	L5 AR-1248-3	5.228	5.071	3074745	2827924	8.239	15.608 #
24)	L5 AR-1248-4	5.601	5.211	39262993	1479276	74.359	7.029 #
25)	L5 AR-1248-5	5.642	5.620	11873133	6378194	31.836	30.683
26)	L6 AR-1254-1	5.601	5.580	39262993	20657719	69.461	66.063
27)	L6 AR-1254-2	5.742	5.719	15458883	8614632	32.123	31.726
28)	L6 AR-1254-3	6.162	6.137	25303944	13969999	32.731	33.627
29)	L6 AR-1254-4	6.373	6.347	5598552	1768583	11.660	7.291 #
30)	L6 AR-1254-5	6.792	6.762	42938355	24211847	66.044	72.081
31)	L7 AR-1260-1	6.276	6.250	17466663	8862217	37.057	34.694
32)	L7 AR-1260-2	6.504f	6.477	17765554	4600930	29.832	15.322 #
33)	L7 AR-1260-3	6.824	6.590	1249794	1347470	2.575	4.663 #
34)	L7 AR-1260-4	7.082	7.048	4148783	1981221	9.781	9.212
35)	L7 AR-1260-5	7.334	7.302	3925933	2388185	3.754	4.789 #
36)	L8 AR-1262-1	6.824	6.825	1249794	177445	1.816	0.515 #
37)	L8 AR-1262-2	7.334	7.302	3925933	2388185	3.294	4.445 #
38)	L8 AR-1262-3	7.619	7.586	3778729	1183635	8.029	6.100
39)	L8 AR-1262-4	7.682	7.649	6808608	3729158	7.785	10.308 #
40)	L8 AR-1262-5	8.178	8.143	1433587	101497	3.634	0.719 #
41)	L9 AR-1268-1	7.619	7.586	3778729	1183635	2.699	2.022 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032825\
Data File : P0110089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2025 12:08
Operator : YP/AJ
Sample : Q1648-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

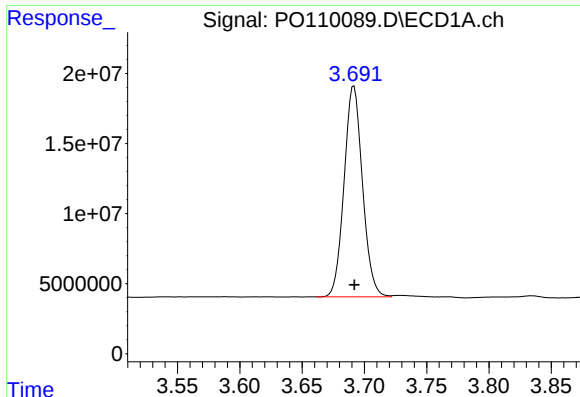
Instrument :
ECD_O
ClientSampleId :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 12:56:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	7.682	7.649	6808608	3729158	5.319	6.936 #
43)	L9 AR-1268-3	7.894	7.858	1267924	743558	1.234	1.789 #
44)	L9 AR-1268-4	8.178	8.143	1433587	101497	3.243	0.630 #
45)	L9 AR-1268-5	8.476	8.433	1577063	228970	0.496	0.231 #

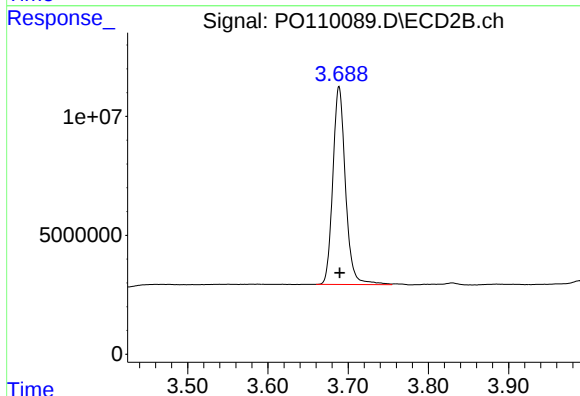
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

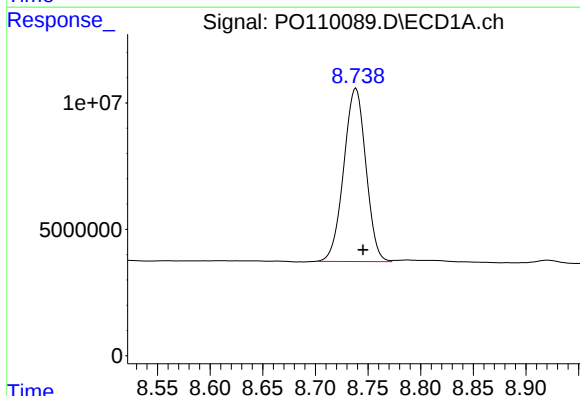
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 155421819
Conc: 17.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



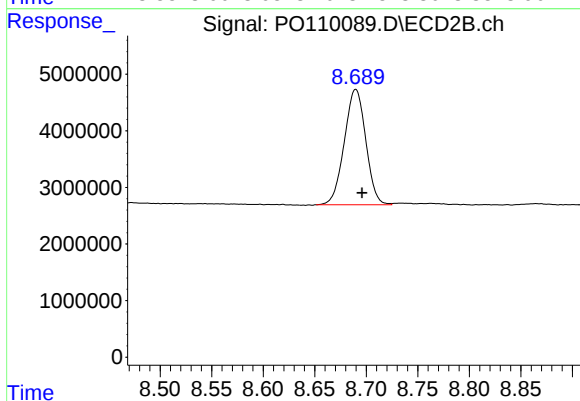
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 91243065
Conc: 17.40 ng/ml



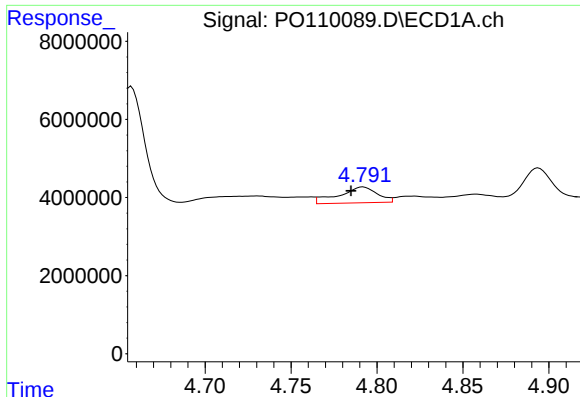
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 100542214
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

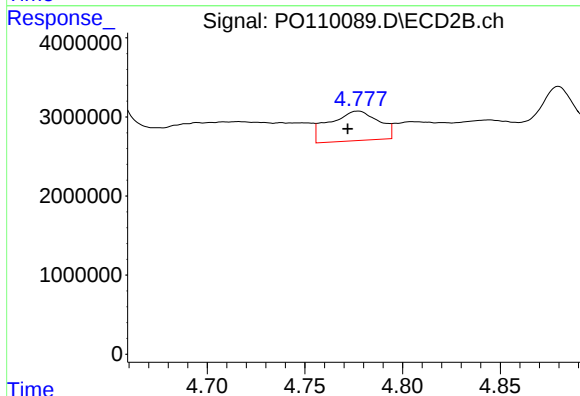
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 29585395
Conc: 12.19 ng/ml



#3 AR-1016-1

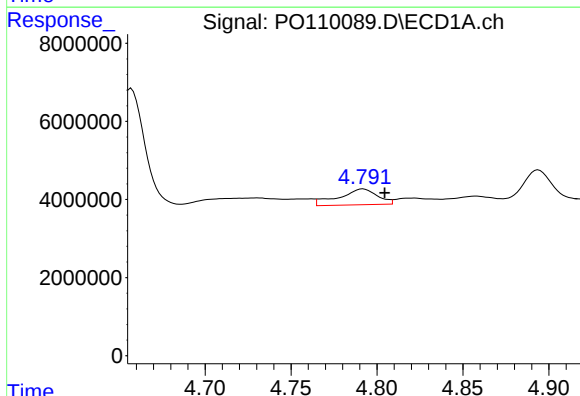
R.T.: 4.792 min
Delta R.T.: 0.007 min
Response: 6310470
Conc: 18.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



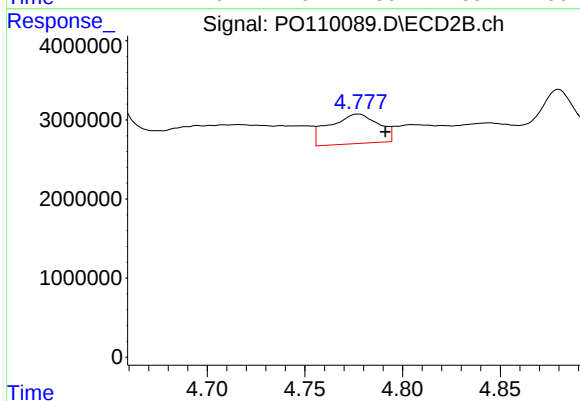
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.005 min
Response: 6547764
Conc: 35.73 ng/ml



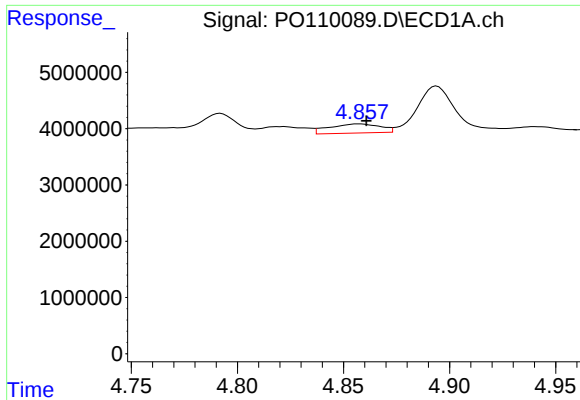
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: -0.013 min
Response: 6310470
Conc: 13.61 ng/ml



#4 AR-1016-2

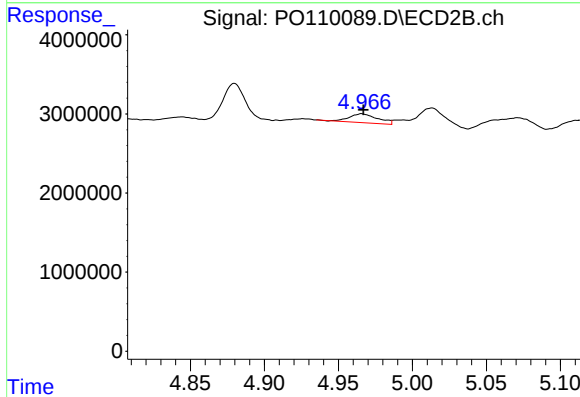
R.T.: 4.777 min
Delta R.T.: -0.014 min
Response: 6547764
Conc: 25.04 ng/ml



#5 AR-1016-3

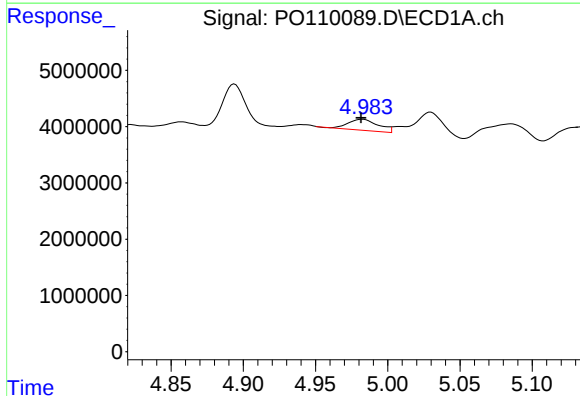
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 2686296
Conc: 8.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



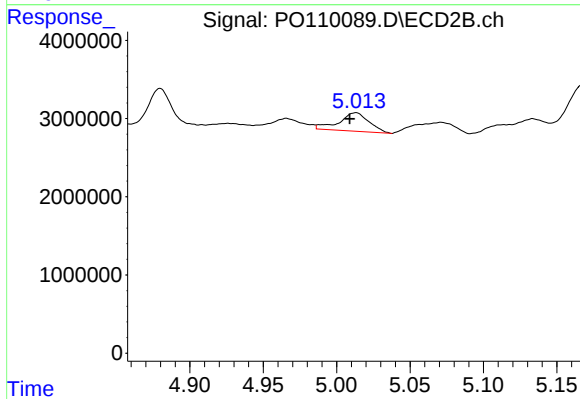
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 1523053
Conc: 10.74 ng/ml



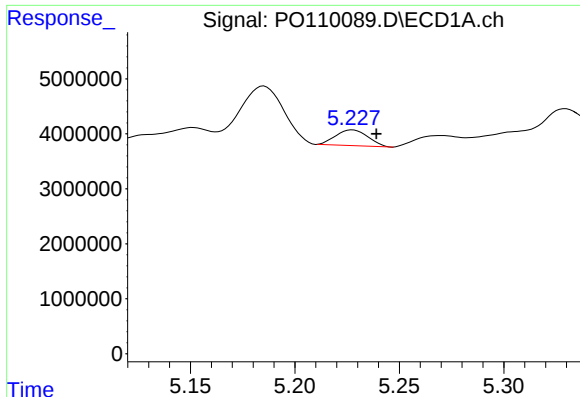
#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 2891246
Conc: 11.44 ng/ml



#6 AR-1016-4

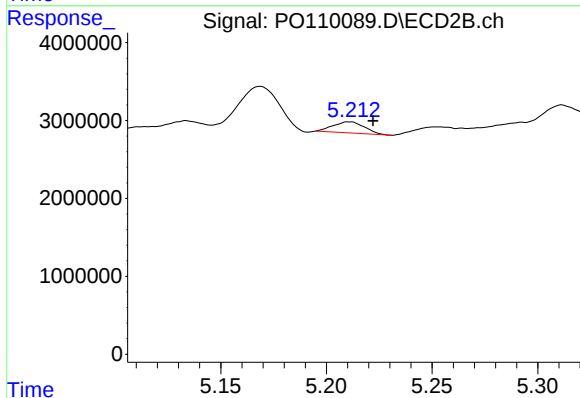
R.T.: 5.013 min
Delta R.T.: 0.004 min
Response: 3398194
Conc: 28.82 ng/ml



#7 AR-1016-5

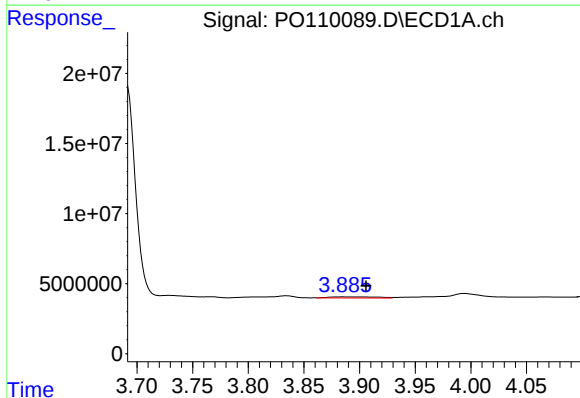
R.T.: 5.228 min
Delta R.T.: -0.011 min
Response: 3074745
Conc: 11.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



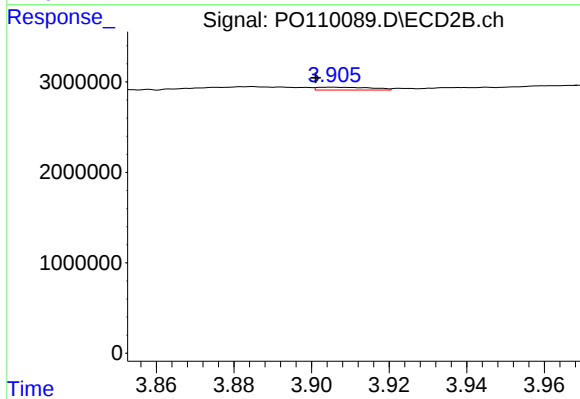
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.011 min
Response: 1479276
Conc: 9.67 ng/ml



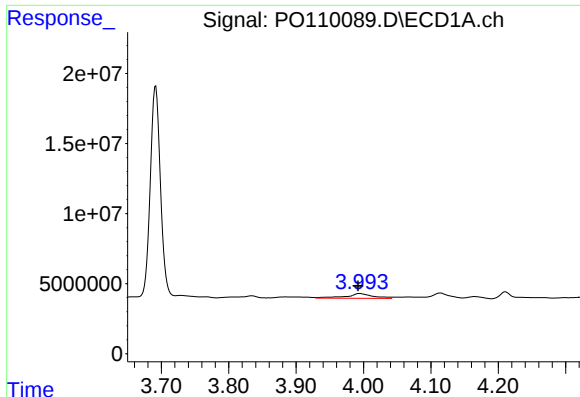
#8 AR-1221-1

R.T.: 3.885 min
Delta R.T.: -0.021 min
Response: 2260090
Conc: 19.51 ng/ml



#8 AR-1221-1

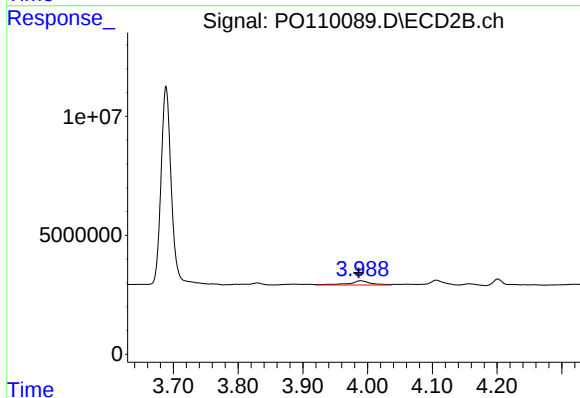
R.T.: 3.905 min
Delta R.T.: 0.004 min
Response: 301872
Conc: 4.51 ng/ml



#9 AR-1221-2

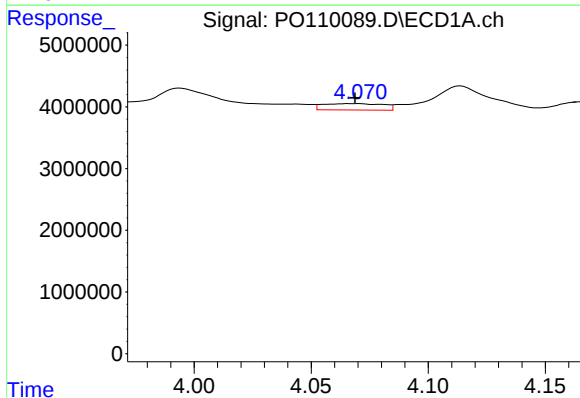
R.T.: 3.994 min
Delta R.T.: 0.002 min
Response: 9279962
Conc: 107.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



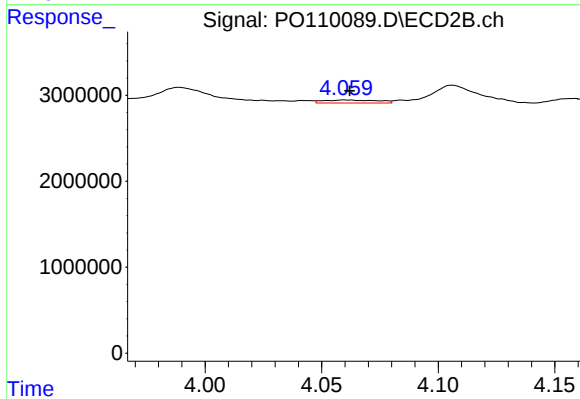
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.003 min
Response: 4246210
Conc: 85.99 ng/ml



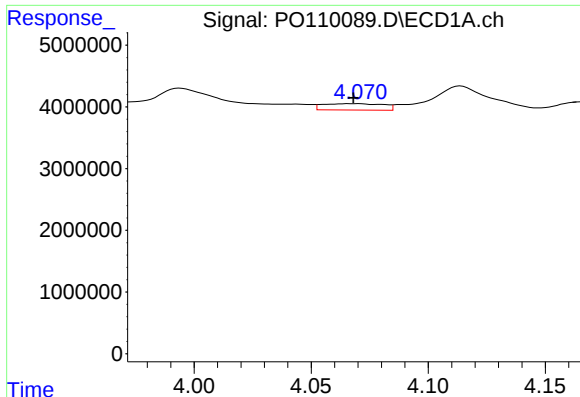
#10 AR-1221-3

R.T.: 4.070 min
Delta R.T.: 0.001 min
Response: 1862015
Conc: 7.12 ng/ml



#10 AR-1221-3

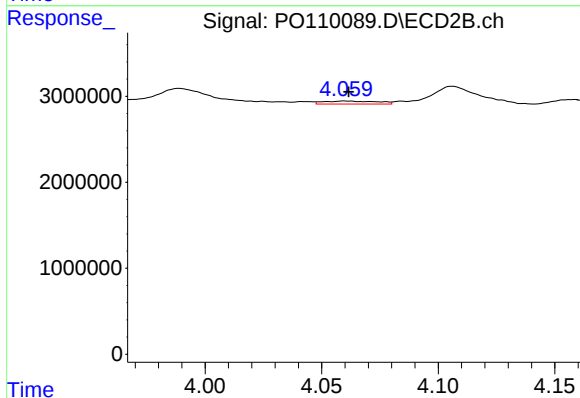
R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 559421
Conc: 3.69 ng/ml



#11 AR-1232-1

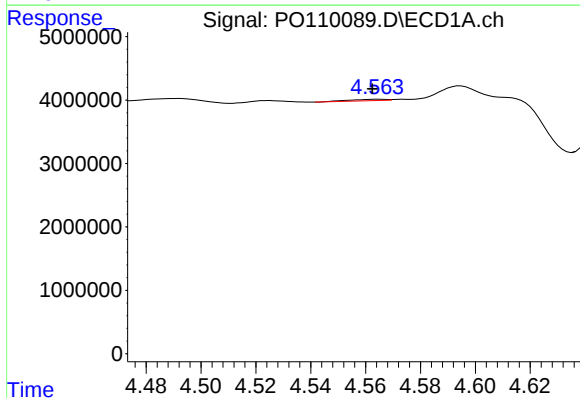
R.T.: 4.070 min
Delta R.T.: 0.002 min
Response: 1862015
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



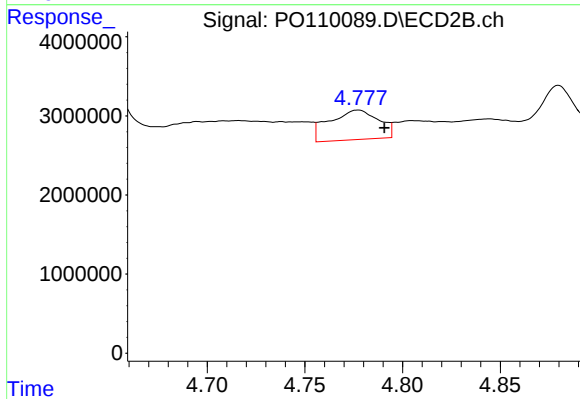
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 559421
Conc: 4.51 ng/ml



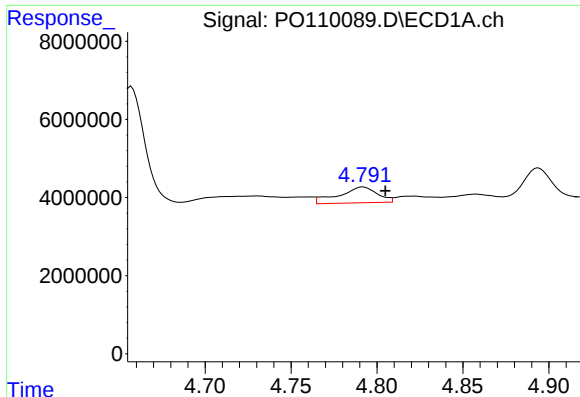
#12 AR-1232-2

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 208808
Conc: 1.82 ng/ml



#12 AR-1232-2

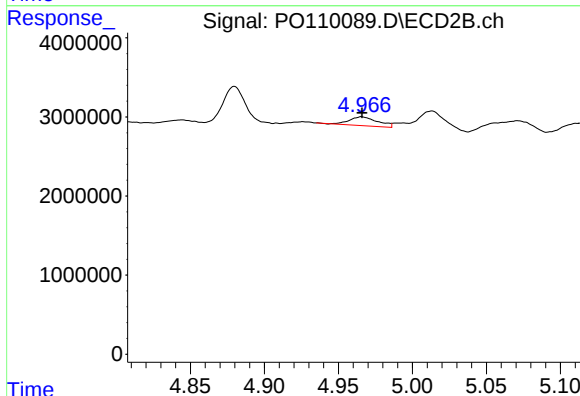
R.T.: 4.777 min
Delta R.T.: -0.013 min
Response: 6547764
Conc: 54.41 ng/ml



#13 AR-1232-3

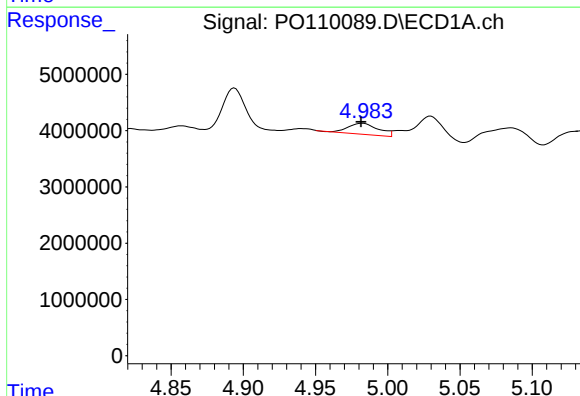
R.T.: 4.792 min
Delta R.T.: -0.013 min
Response: 6310470
Conc: 29.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



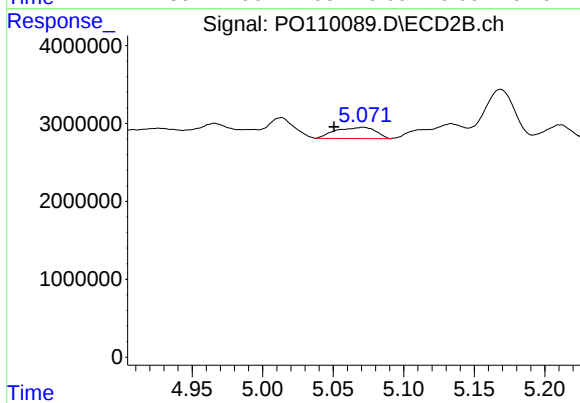
#13 AR-1232-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1523053
Conc: 23.93 ng/ml



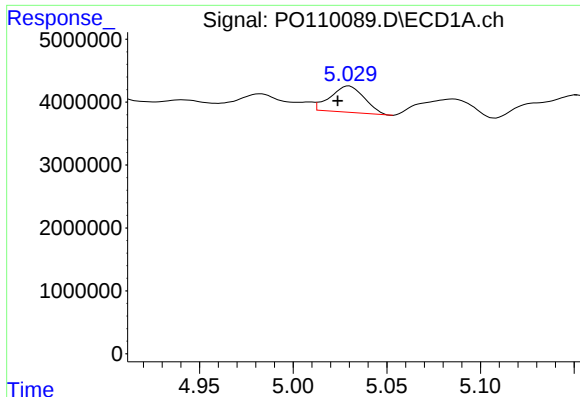
#14 AR-1232-4

R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 2891246
Conc: 25.46 ng/ml



#14 AR-1232-4

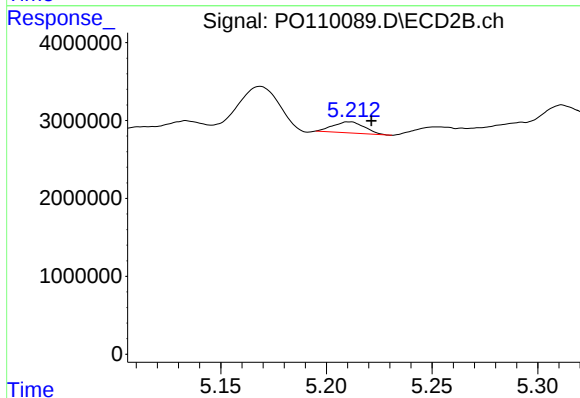
R.T.: 5.071 min
Delta R.T.: 0.021 min
Response: 2827924
Conc: 47.66 ng/ml



#15 AR-1232-5

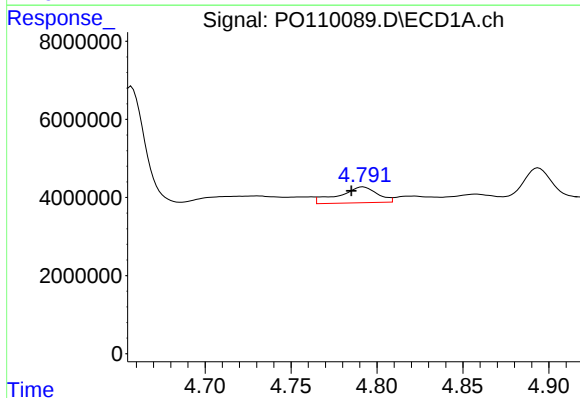
R.T.: 5.030 min
Delta R.T.: 0.006 min
Response: 5252038
Conc: 65.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



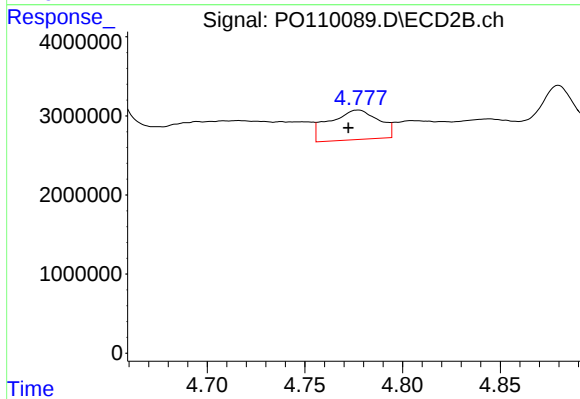
#15 AR-1232-5

R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 1479276
Conc: 23.40 ng/ml



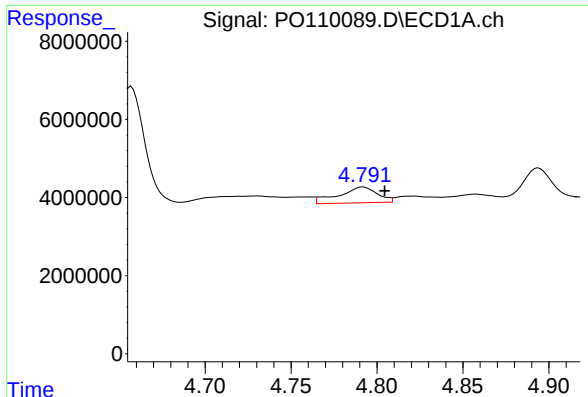
#16 AR-1242-1

R.T.: 4.792 min
Delta R.T.: 0.007 min
Response: 6310470
Conc: 23.60 ng/ml



#16 AR-1242-1

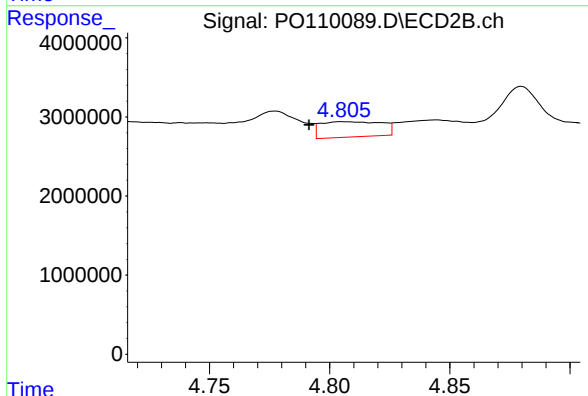
R.T.: 4.777 min
Delta R.T.: 0.005 min
Response: 6547764
Conc: 44.78 ng/ml



#17 AR-1242-2

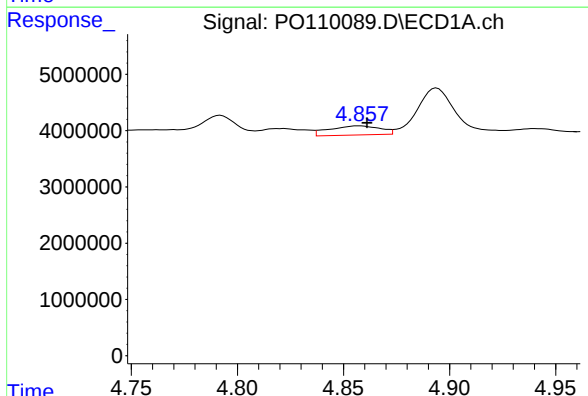
R.T.: 4.792 min
Delta R.T.: -0.013 min
Response: 6310470
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



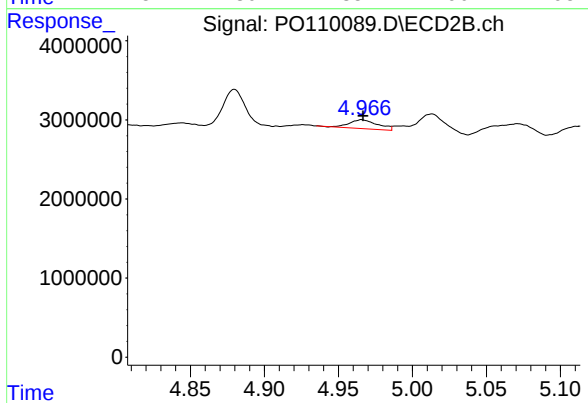
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.014 min
Response: 3419905
Conc: 16.44 ng/ml



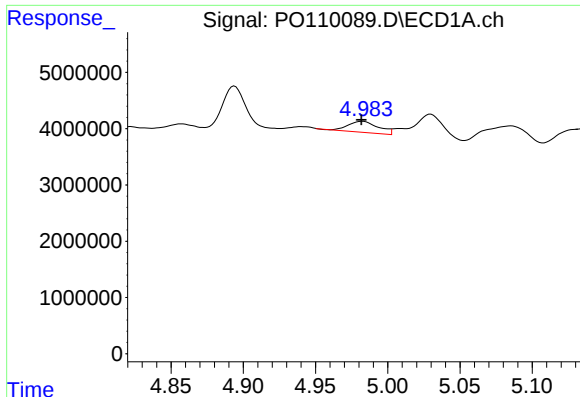
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 2686296
Conc: 10.41 ng/ml



#18 AR-1242-3

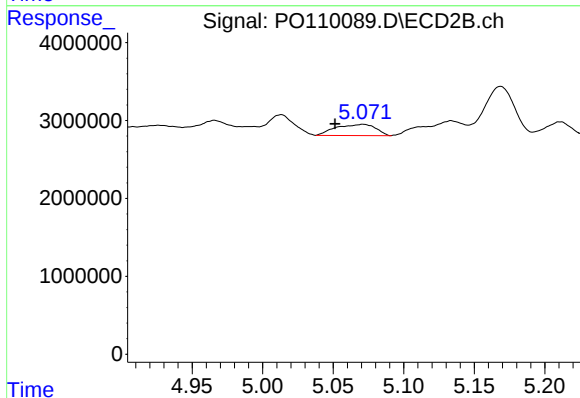
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 1523053
Conc: 13.65 ng/ml



#19 AR-1242-4

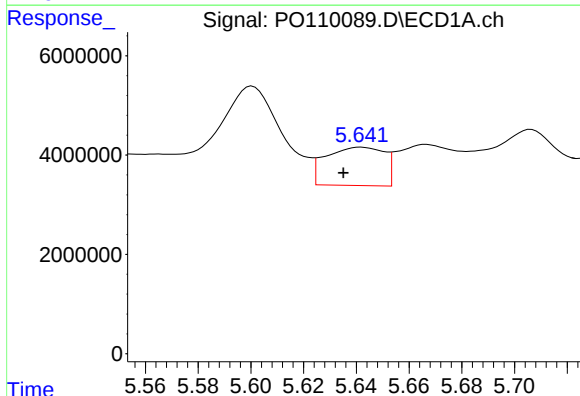
R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 2891246
Conc: 14.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



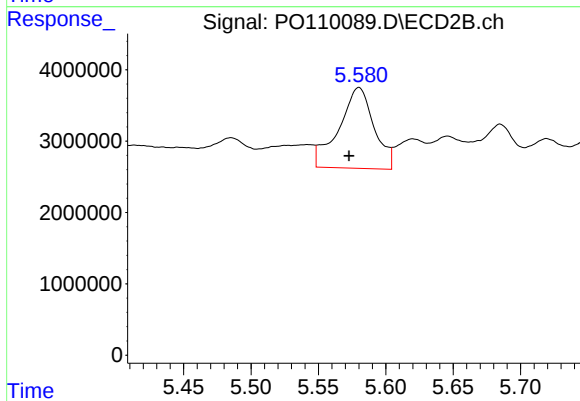
#19 AR-1242-4

R.T.: 5.071 min
Delta R.T.: 0.020 min
Response: 2827924
Conc: 24.38 ng/ml



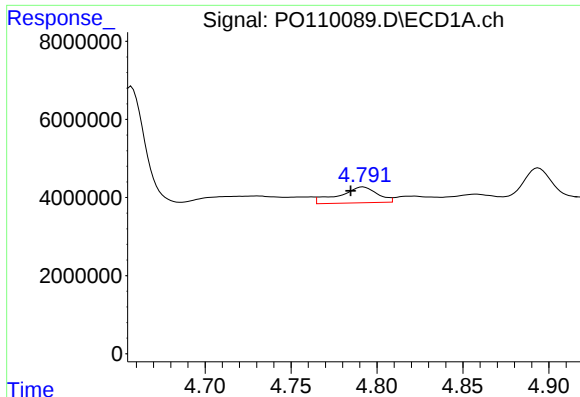
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.007 min
Response: 11873133
Conc: 56.26 ng/ml



#20 AR-1242-5

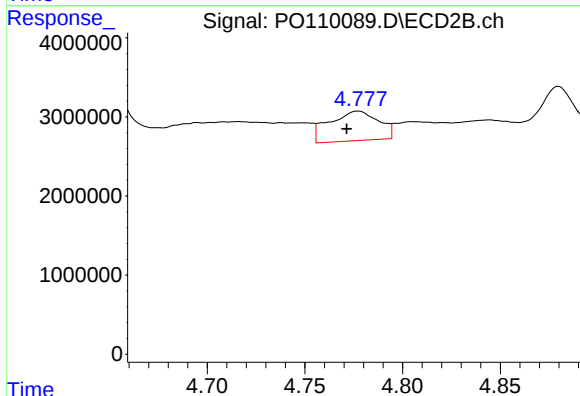
R.T.: 5.580 min
Delta R.T.: 0.007 min
Response: 20657719
Conc: 150.52 ng/ml



#21 AR-1248-1

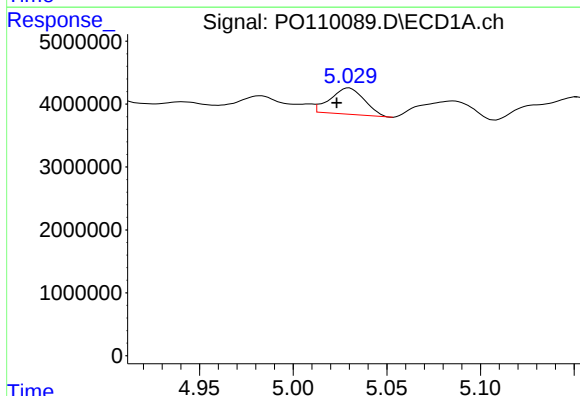
R.T.: 4.792 min
Delta R.T.: 0.007 min
Response: 6310470
Conc: 28.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



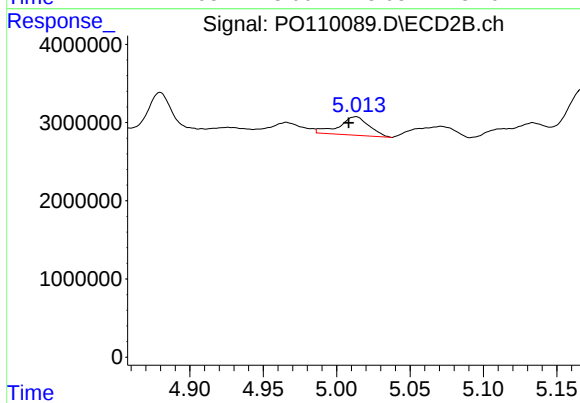
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.006 min
Response: 6547764
Conc: 53.87 ng/ml



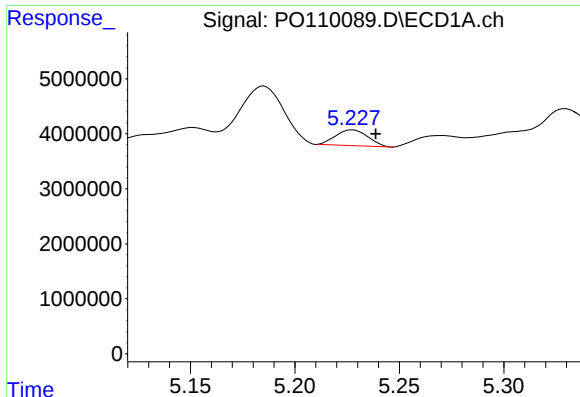
#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: 0.006 min
Response: 5252038
Conc: 17.44 ng/ml



#22 AR-1248-2

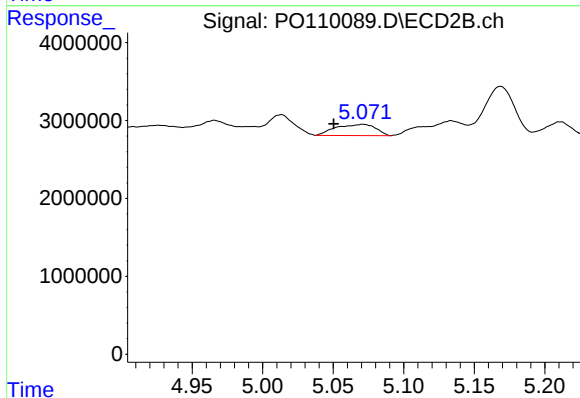
R.T.: 5.013 min
Delta R.T.: 0.005 min
Response: 3398194
Conc: 20.17 ng/ml



#23 AR-1248-3

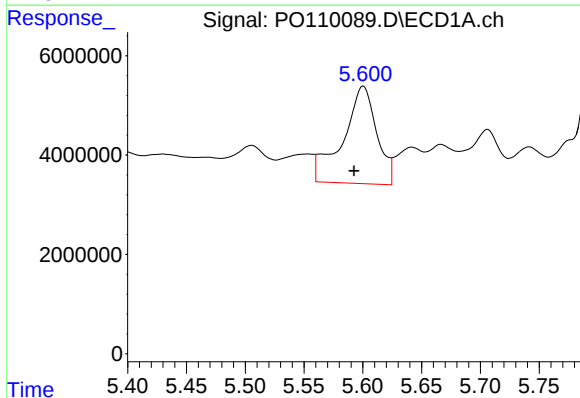
R.T.: 5.228 min
Delta R.T.: -0.011 min
Response: 3074745
Conc: 8.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



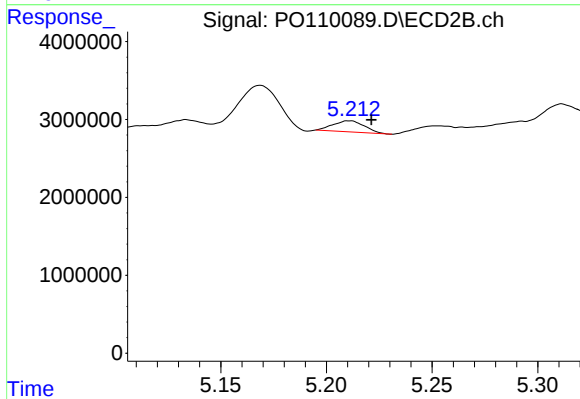
#23 AR-1248-3

R.T.: 5.071 min
Delta R.T.: 0.021 min
Response: 2827924
Conc: 15.61 ng/ml



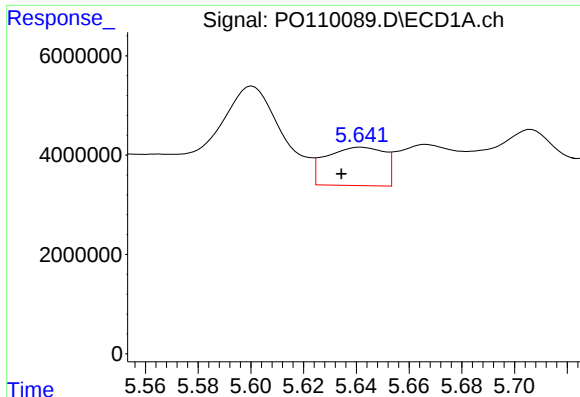
#24 AR-1248-4

R.T.: 5.601 min
Delta R.T.: 0.008 min
Response: 39262993
Conc: 74.36 ng/ml



#24 AR-1248-4

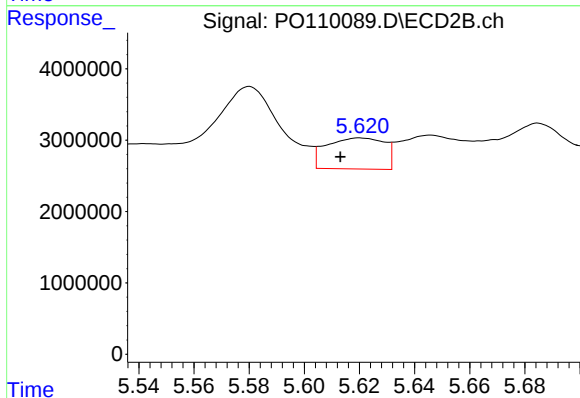
R.T.: 5.211 min
Delta R.T.: -0.010 min
Response: 1479276
Conc: 7.03 ng/ml



#25 AR-1248-5

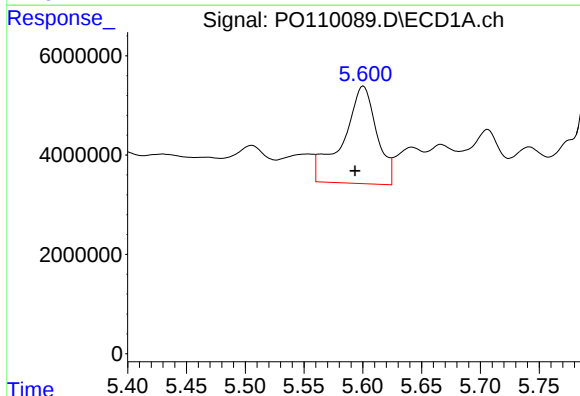
R.T.: 5.642 min
Delta R.T.: 0.007 min
Response: 11873133
Conc: 31.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



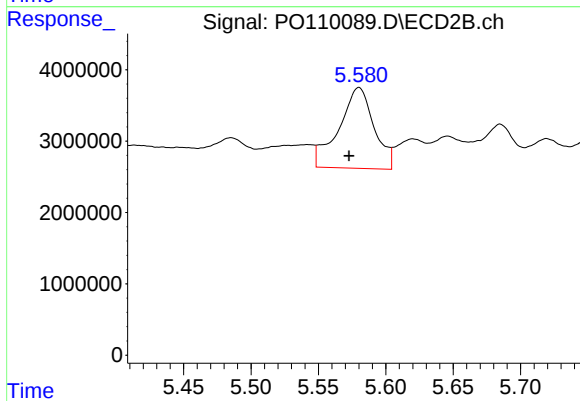
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: 0.007 min
Response: 6378194
Conc: 30.68 ng/ml



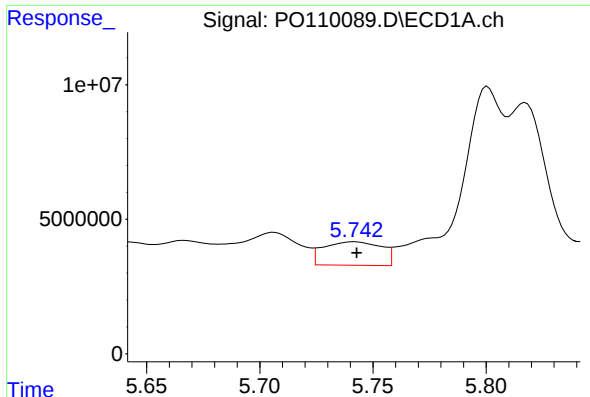
#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: 0.007 min
Response: 39262993
Conc: 69.46 ng/ml



#26 AR-1254-1

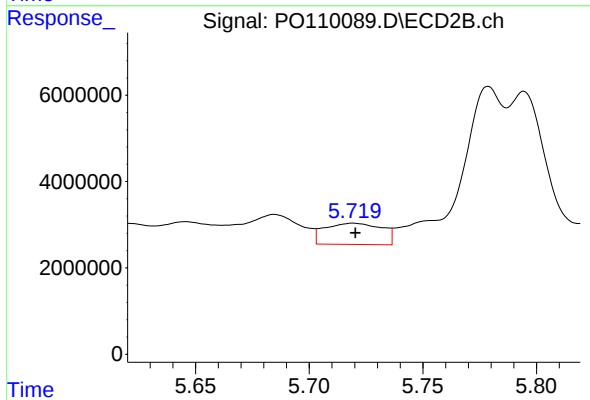
R.T.: 5.580 min
Delta R.T.: 0.007 min
Response: 20657719
Conc: 66.06 ng/ml



#27 AR-1254-2

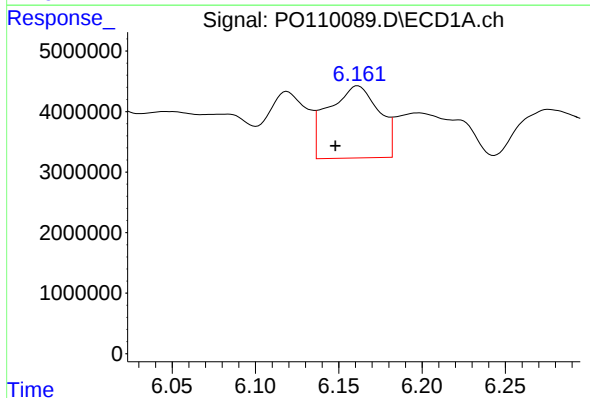
R.T.: 5.742 min
Delta R.T.: -0.001 min
Response: 15458883
Conc: 32.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



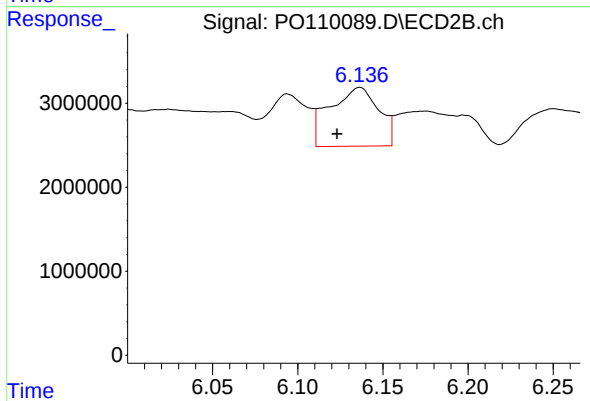
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.001 min
Response: 8614632
Conc: 31.73 ng/ml



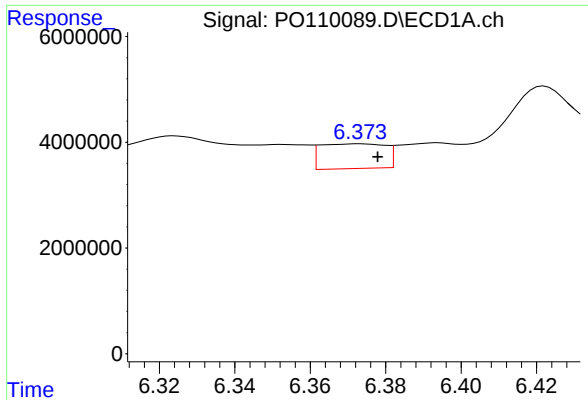
#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: 0.014 min
Response: 25303944
Conc: 32.73 ng/ml



#28 AR-1254-3

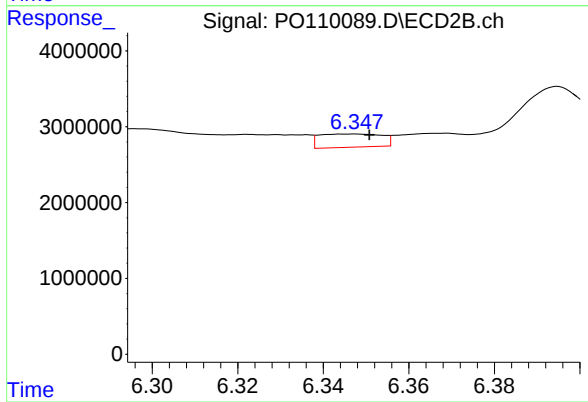
R.T.: 6.137 min
Delta R.T.: 0.014 min
Response: 13969999
Conc: 33.63 ng/ml



#29 AR-1254-4

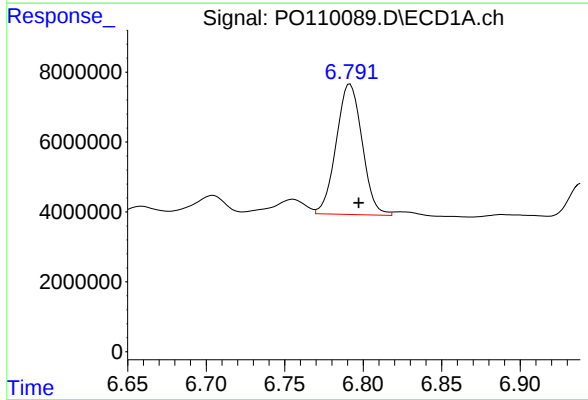
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 5598552
Conc: 11.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



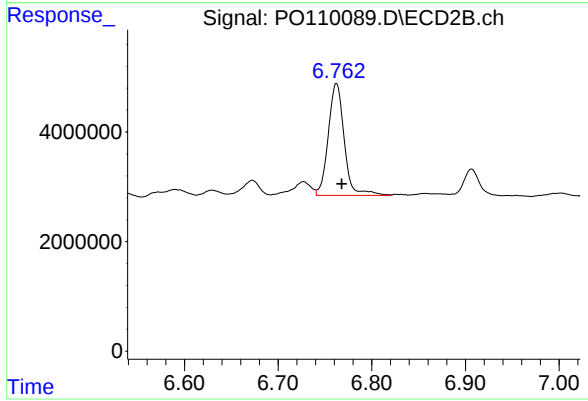
#29 AR-1254-4

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1768583
Conc: 7.29 ng/ml



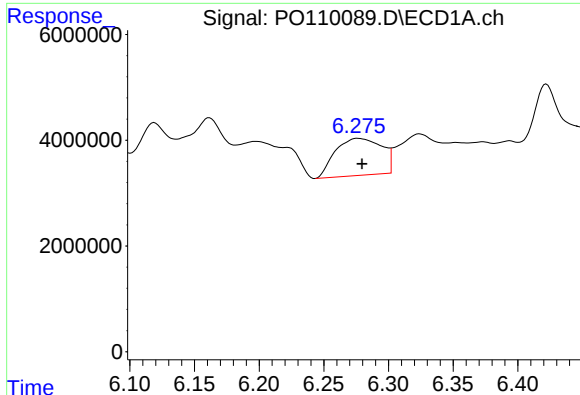
#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.006 min
Response: 42938355
Conc: 66.04 ng/ml



#30 AR-1254-5

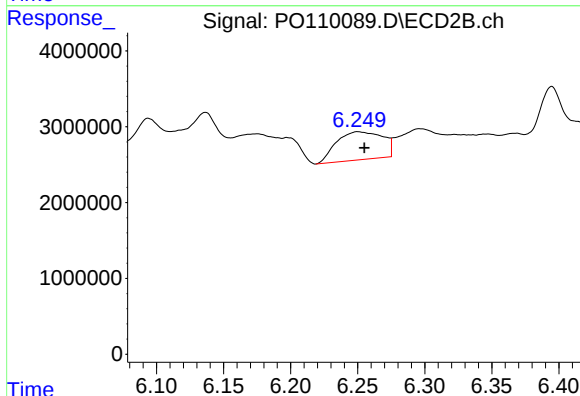
R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 24211847
Conc: 72.08 ng/ml



#31 AR-1260-1

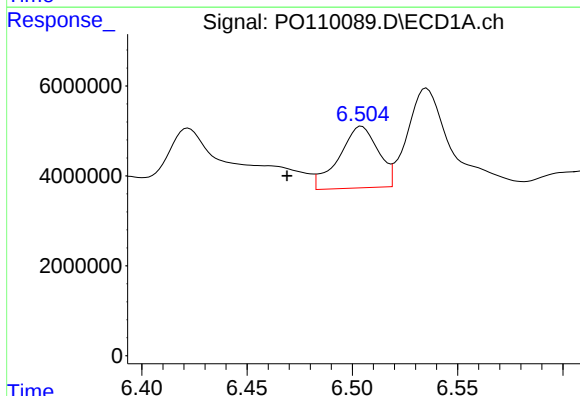
R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 17466663
Conc: 37.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



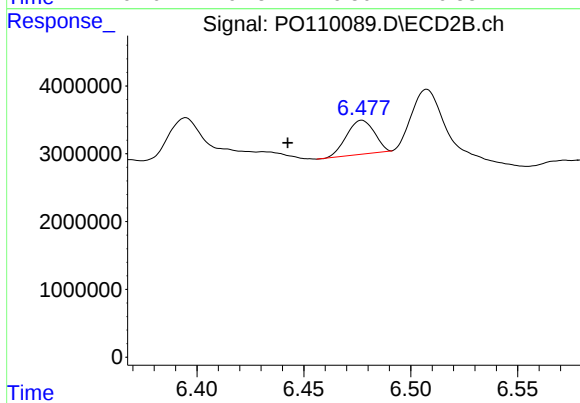
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 8862217
Conc: 34.69 ng/ml



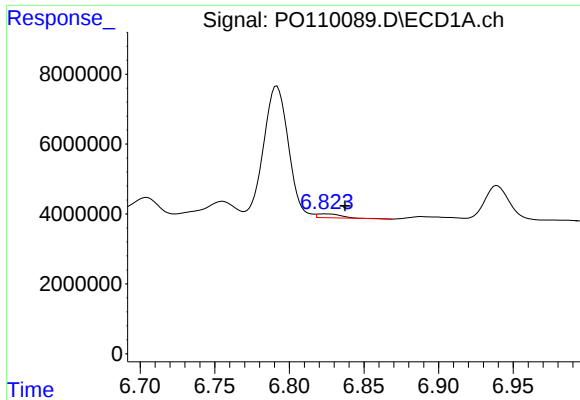
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: 0.035 min
Response: 17765554
Conc: 29.83 ng/ml



#32 AR-1260-2

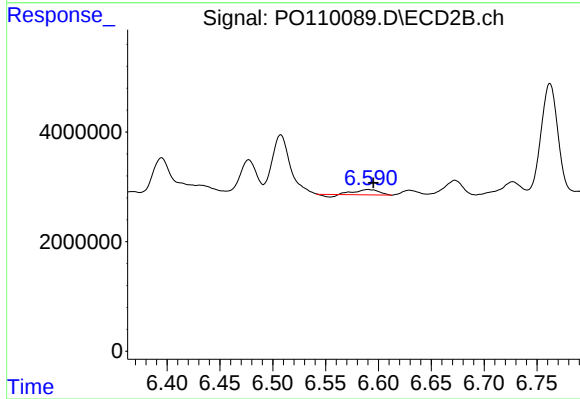
R.T.: 6.477 min
Delta R.T.: 0.035 min
Response: 4600930
Conc: 15.32 ng/ml



#33 AR-1260-3

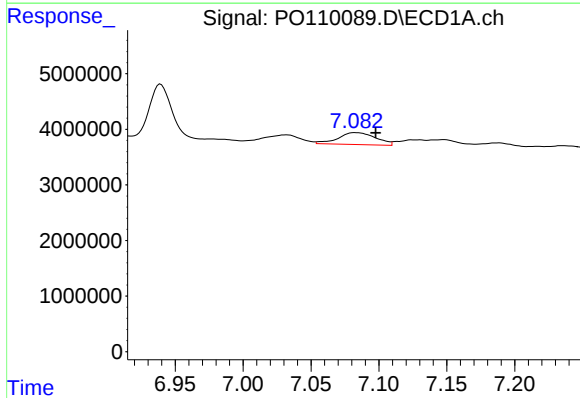
R.T.: 6.824 min
Delta R.T.: -0.014 min
Response: 1249794
Conc: 2.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



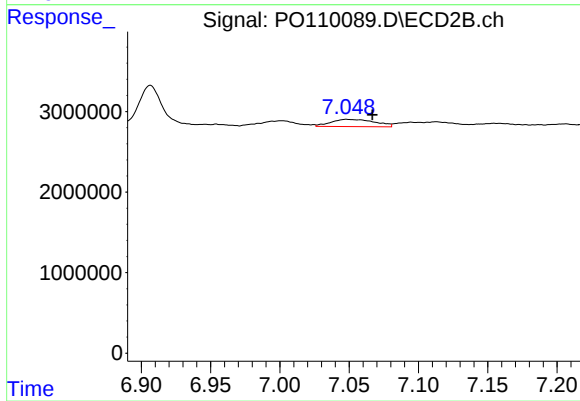
#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 1347470
Conc: 4.66 ng/ml



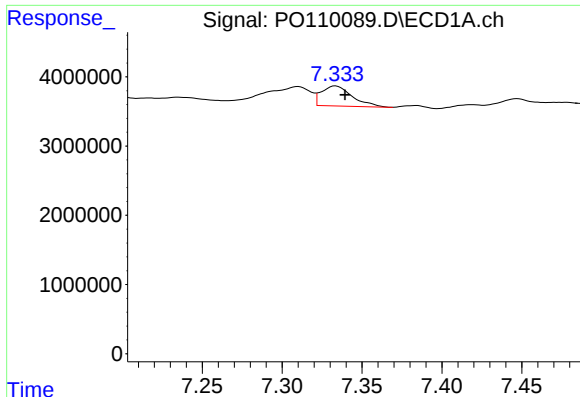
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.015 min
Response: 4148783
Conc: 9.78 ng/ml



#34 AR-1260-4

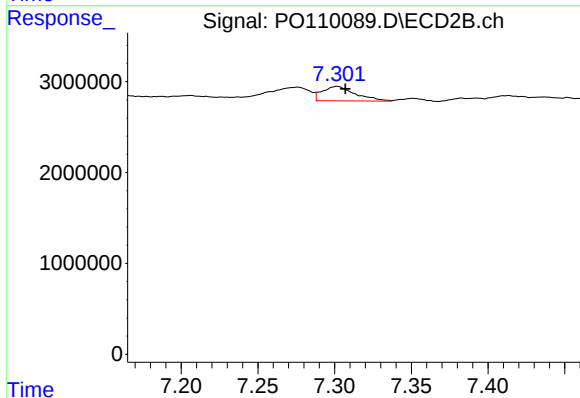
R.T.: 7.048 min
Delta R.T.: -0.018 min
Response: 1981221
Conc: 9.21 ng/ml



#35 AR-1260-5

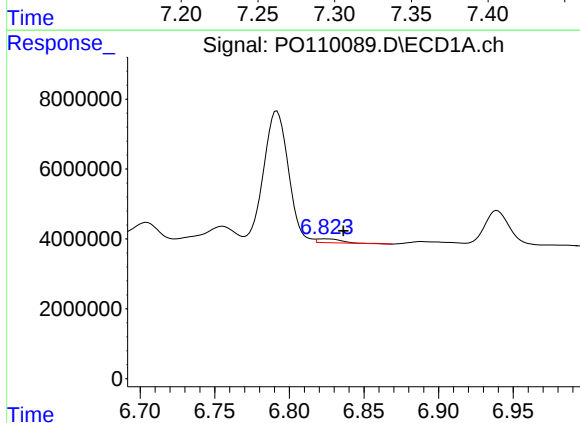
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 3925933
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



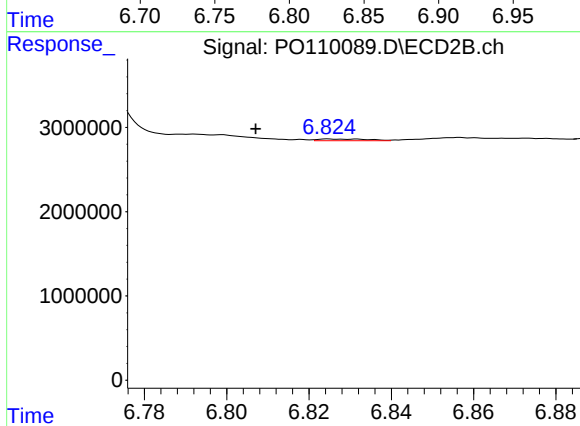
#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.006 min
Response: 2388185
Conc: 4.79 ng/ml



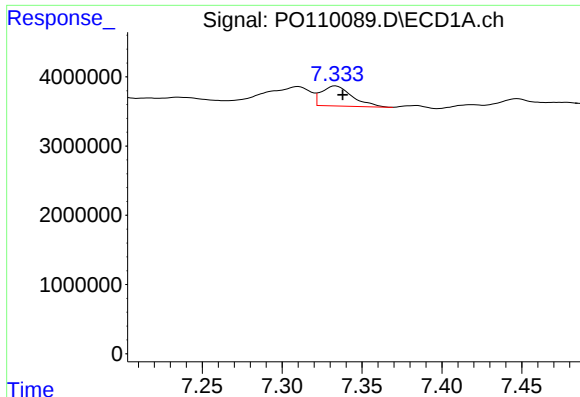
#36 AR-1262-1

R.T.: 6.824 min
Delta R.T.: -0.012 min
Response: 1249794
Conc: 1.82 ng/ml



#36 AR-1262-1

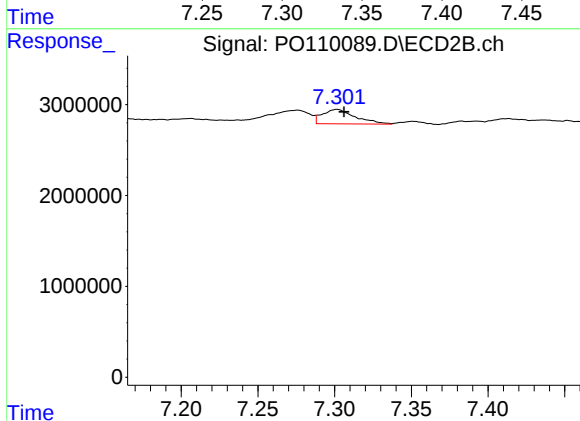
R.T.: 6.825 min
Delta R.T.: 0.018 min
Response: 177445
Conc: 0.52 ng/ml



#37 AR-1262-2

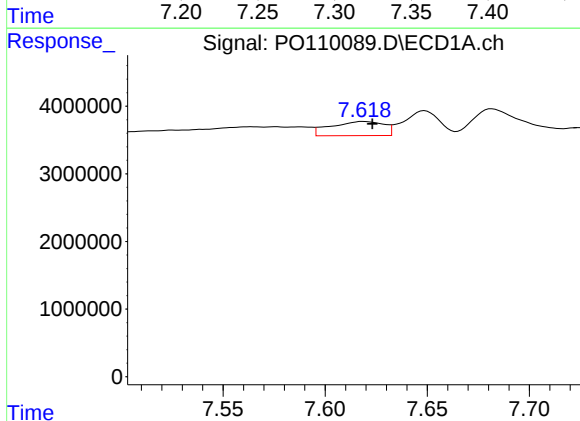
R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 3925933
Conc: 3.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



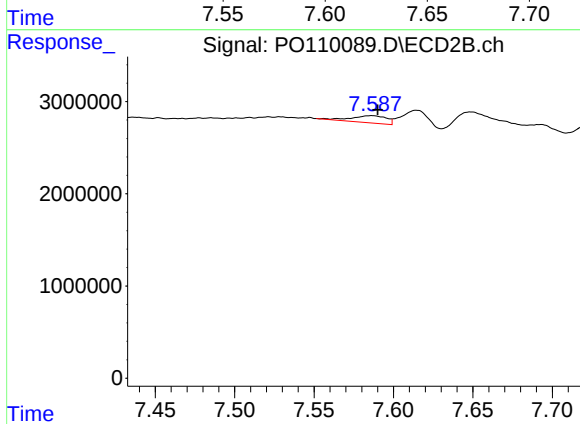
#37 AR-1262-2

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 2388185
Conc: 4.45 ng/ml



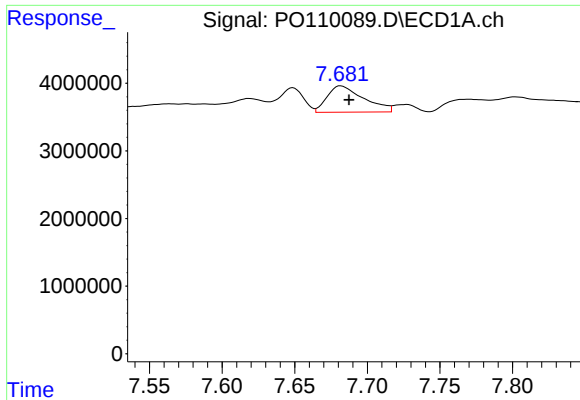
#38 AR-1262-3

R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 3778729
Conc: 8.03 ng/ml



#38 AR-1262-3

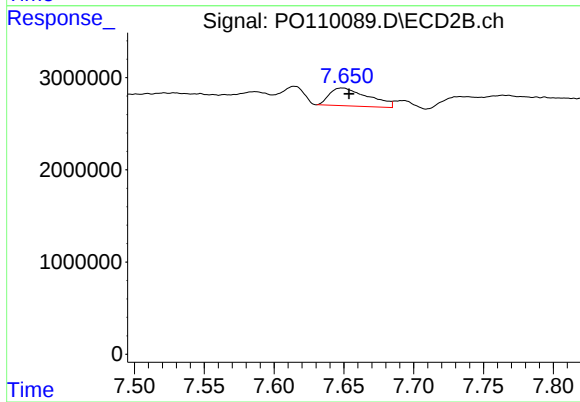
R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 1183635
Conc: 6.10 ng/ml



#39 AR-1262-4

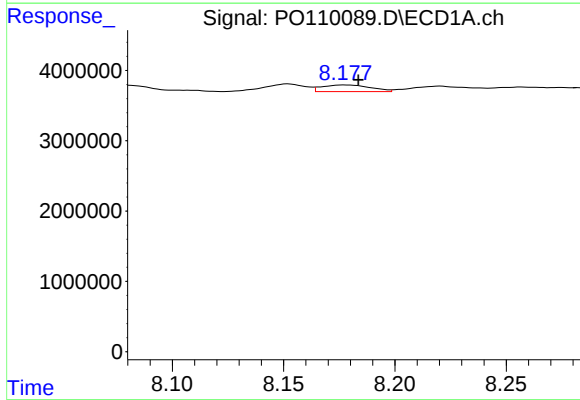
R.T.: 7.682 min
Delta R.T.: -0.006 min
Response: 6808608
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



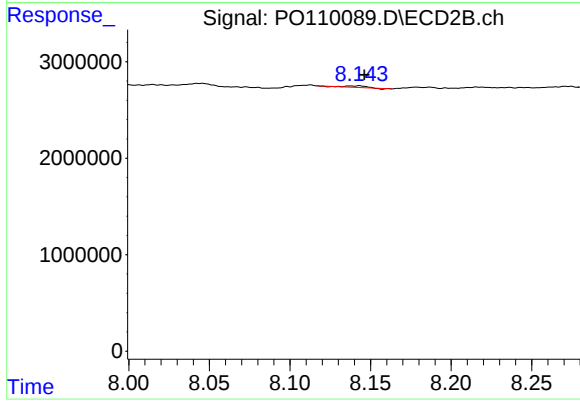
#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: -0.005 min
Response: 3729158
Conc: 10.31 ng/ml



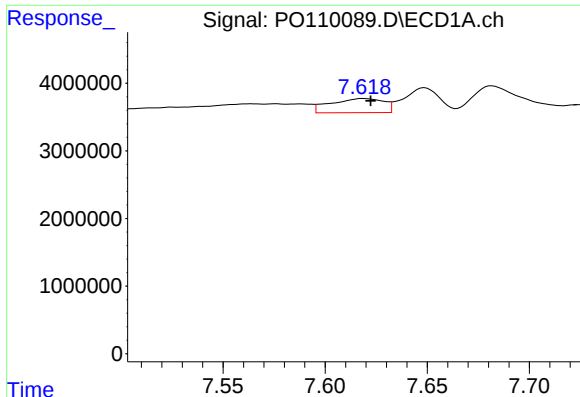
#40 AR-1262-5

R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 1433587
Conc: 3.63 ng/ml



#40 AR-1262-5

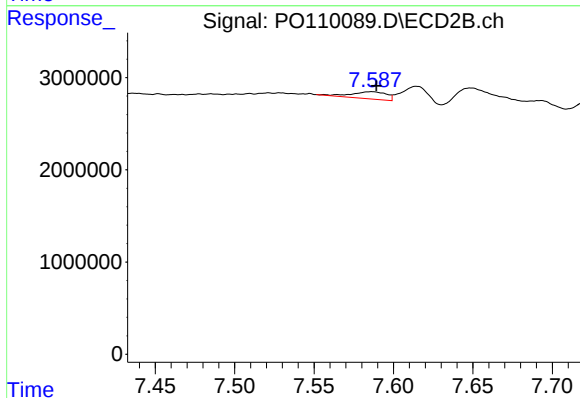
R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 101497
Conc: 0.72 ng/ml



#41 AR-1268-1

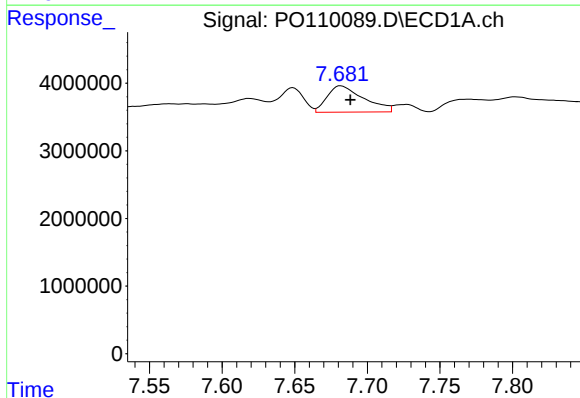
R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 3778729
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



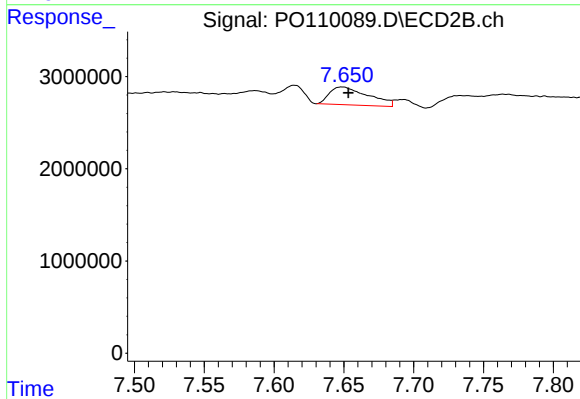
#41 AR-1268-1

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 1183635
Conc: 2.02 ng/ml



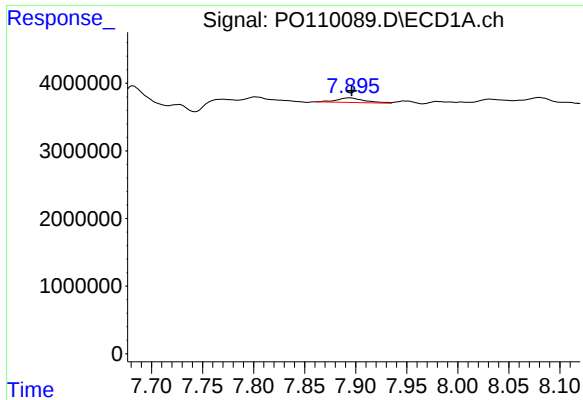
#42 AR-1268-2

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 6808608
Conc: 5.32 ng/ml



#42 AR-1268-2

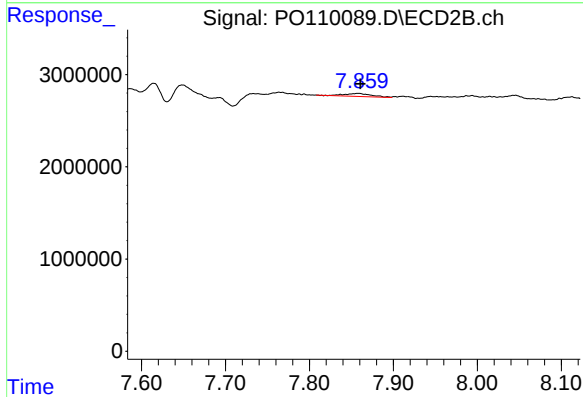
R.T.: 7.649 min
Delta R.T.: -0.004 min
Response: 3729158
Conc: 6.94 ng/ml



#43 AR-1268-3

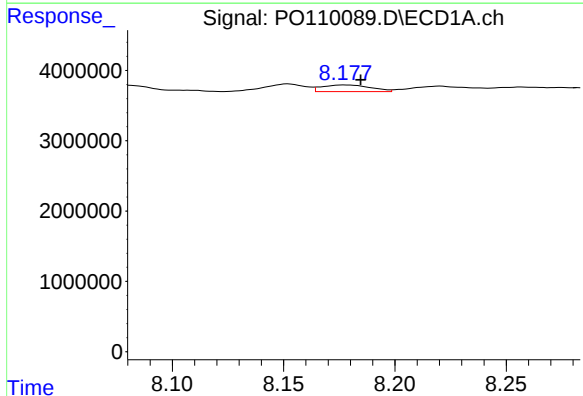
R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 1267924
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



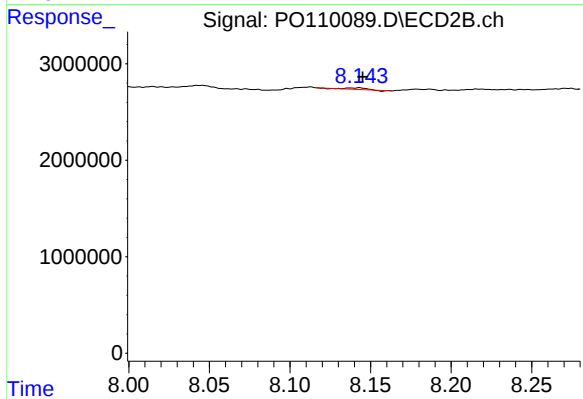
#43 AR-1268-3

R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 743558
Conc: 1.79 ng/ml



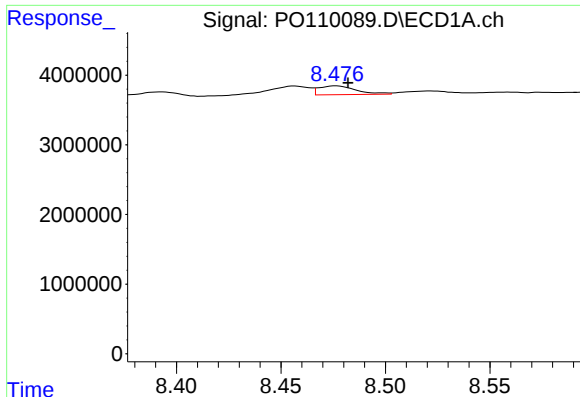
#44 AR-1268-4

R.T.: 8.178 min
Delta R.T.: -0.007 min
Response: 1433587
Conc: 3.24 ng/ml



#44 AR-1268-4

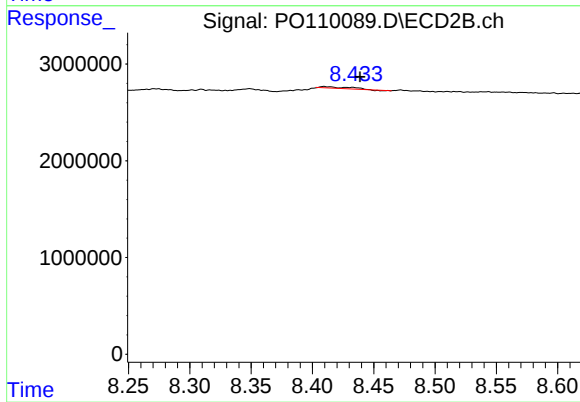
R.T.: 8.143 min
Delta R.T.: -0.002 min
Response: 101497
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 1577063
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2



#45 AR-1268-5

R.T.: 8.433 min
Delta R.T.: -0.006 min
Response: 228970
Conc: 0.23 ng/ml