

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121322\
 Data File : P0091292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 11:36
 Operator : YP/AJ
 Sample : PB149585BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 12:16:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.302	3.473	45685735	15506433	13.512	14.774
2)	SA Decachlor...	10.049	8.475	36405974	15831192	13.706	16.306
Target Compounds							
3)	L1 AR-1016-1	5.417f	0.000	542379	0	4.820	N.D. #
7)	L1 AR-1016-5	0.000	5.073f	0	151889	N.D.	5.149 #
9)	L2 AR-1221-2	4.609	3.771	620173	253878	20.446	25.534
10)	L2 AR-1221-3	4.609f	3.896f	620173	184701	6.741	5.947
11)	L3 AR-1232-1	4.609f	3.896f	620173	184701	8.619	7.730
12)	L3 AR-1232-2	5.183	0.000	278794	0	6.435	N.D. #
15)	L3 AR-1232-5	5.793f	5.073f	479369	151889	16.030	11.230 #
16)	L4 AR-1242-1	5.417f	0.000	542379	0	6.077	N.D. #
21)	L5 AR-1248-1	5.417f	0.000	542379	0	7.614	N.D. #
22)	L5 AR-1248-2	5.793f	0.000	479369	0	4.522	N.D. #
24)	L5 AR-1248-4	0.000	5.073f	0	151889	N.D.	3.807 #
27)	L6 AR-1254-2	6.565	0.000	134916	0	0.716	N.D. #
28)	L6 AR-1254-3	6.927	0.000	318096	0	1.697	N.D. #
29)	L6 AR-1254-4	7.197	6.218f	144098	77591	1.043	1.586 #
30)	L6 AR-1254-5	7.638	6.624f	480062	225986	3.129	3.032
31)	L7 AR-1260-1	7.156f	0.000	187694	0	1.224	N.D. #
32)	L7 AR-1260-2	7.342	6.218	410423	77591	2.351	1.136 #
33)	L7 AR-1260-3	7.694	6.380	206695	11032	1.818	0.168 #
34)	L7 AR-1260-4	7.936	0.000	594883	0	4.390	N.D. #
35)	L7 AR-1260-5	8.204f	7.105	1942716	210793	7.648	1.939 #
36)	L8 AR-1262-1	7.694	6.624	206695	225986	1.131	3.007 #
37)	L8 AR-1262-2	8.204f	7.105	1942716	210793	6.280	1.656 #
38)	L8 AR-1262-3	8.559	7.418	605805	11284	2.810	0.214 #
39)	L8 AR-1262-4	8.677	7.418f	749538	11284	7.530	0.119 #
41)	L9 AR-1268-1	8.559	7.418	605805	11284	1.645	0.076 #
42)	L9 AR-1268-2	8.677	7.418f	749538	11284	2.254	0.084 #

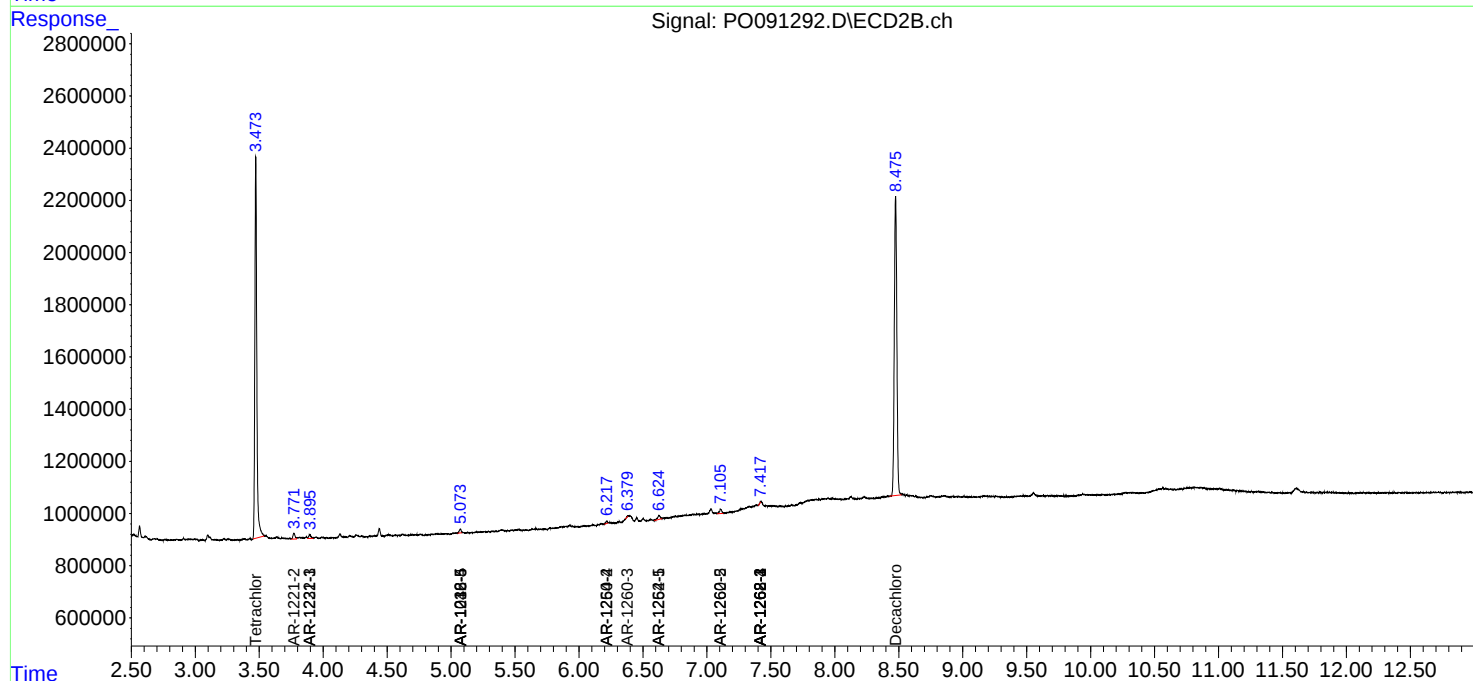
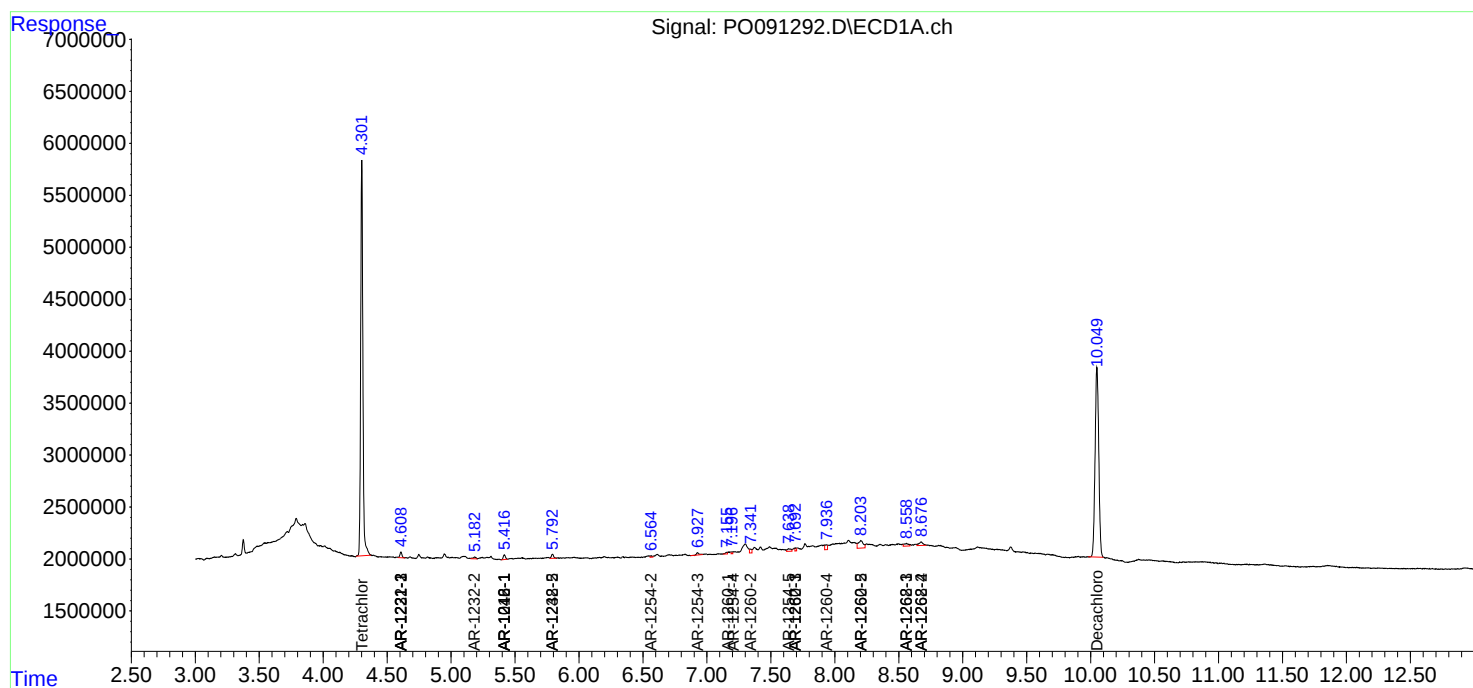
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

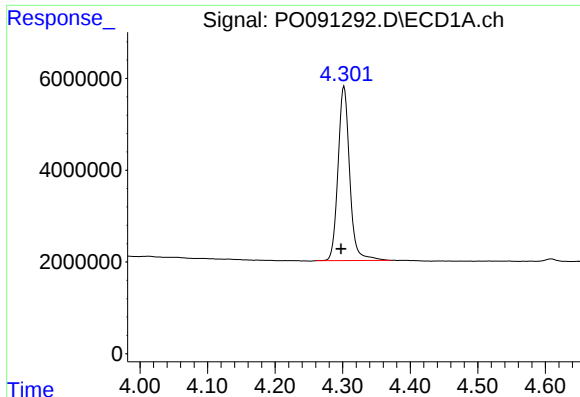
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121322\
Data File : P0091292.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2022 11:36
Operator : YP/AJ
Sample : PB149585BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 12:16:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

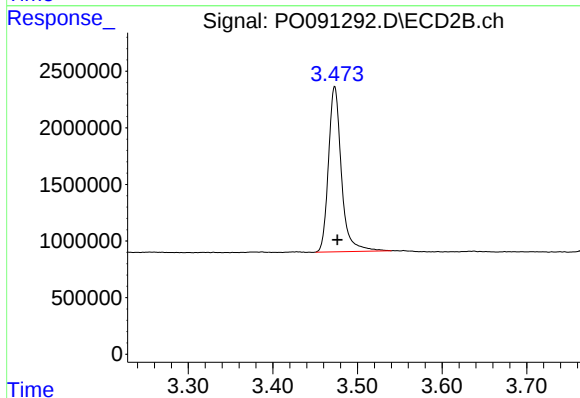




#1 Tetrachloro-m-xylene

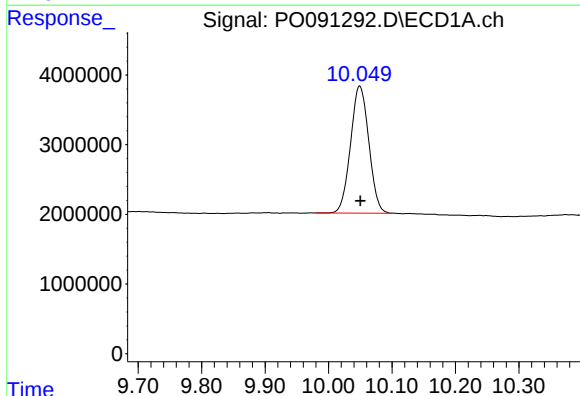
R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 45685735
Conc: 13.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



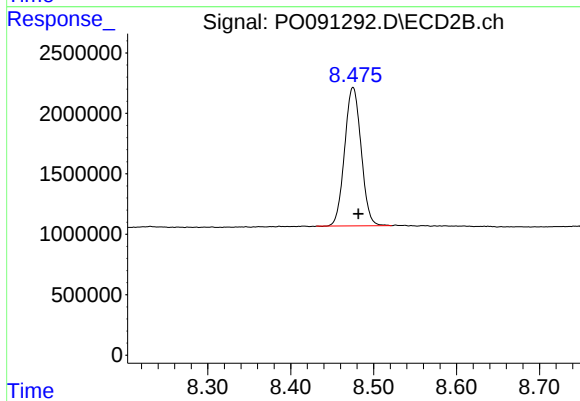
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 15506433
Conc: 14.77 ng/ml



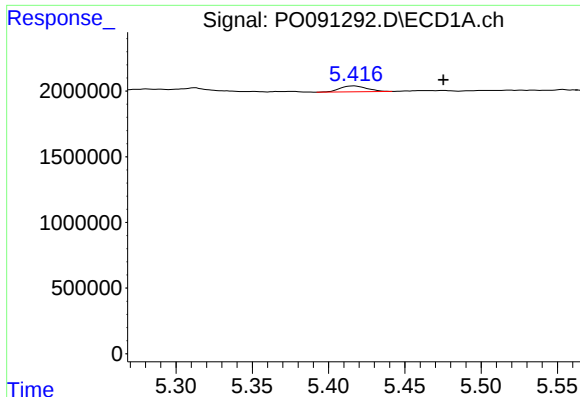
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 36405974
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

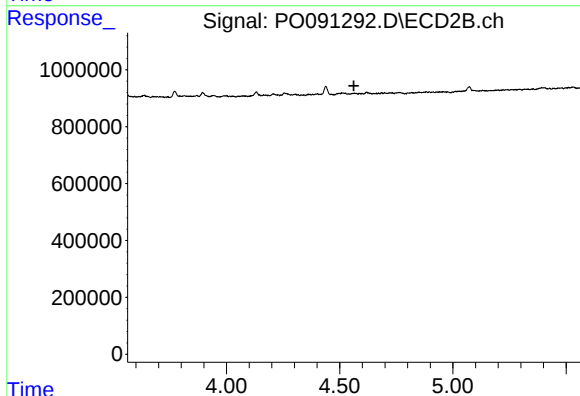
R.T.: 8.475 min
Delta R.T.: -0.006 min
Response: 15831192
Conc: 16.31 ng/ml



#3 AR-1016-1

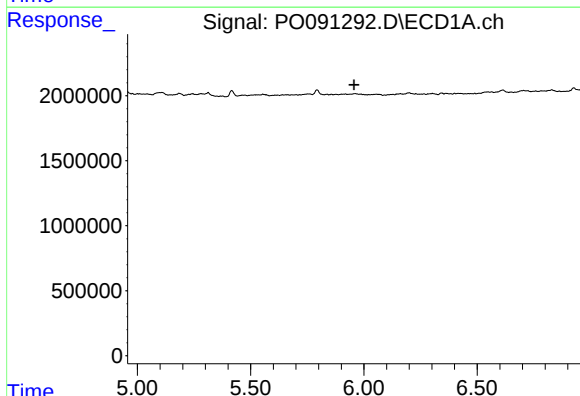
R.T.: 5.417 min
Delta R.T.: -0.059 min
Response: 542379
Conc: 4.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



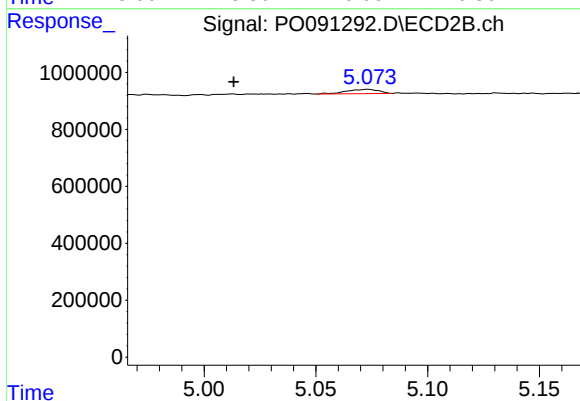
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



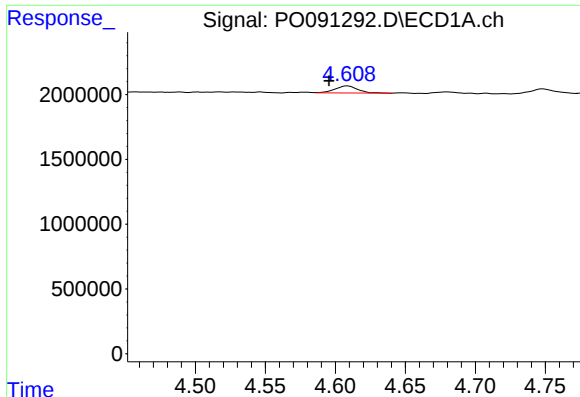
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#7 AR-1016-5

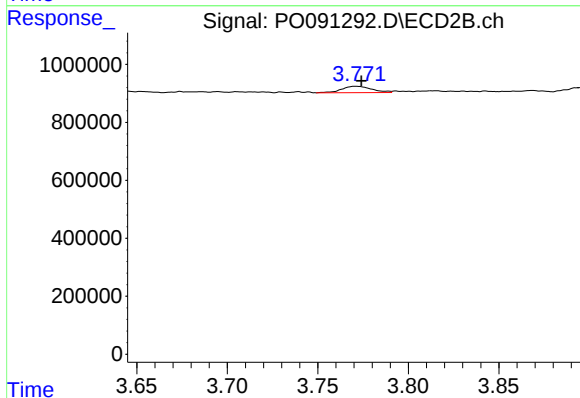
R.T.: 5.073 min
Delta R.T.: 0.060 min
Response: 151889
Conc: 5.15 ng/ml



#9 AR-1221-2

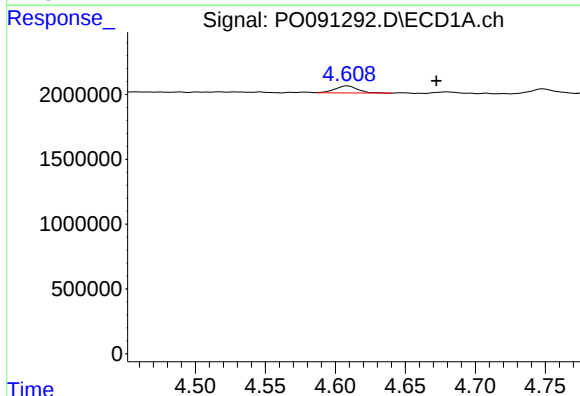
R.T.: 4.609 min
Delta R.T.: 0.013 min
Response: 620173
Conc: 20.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



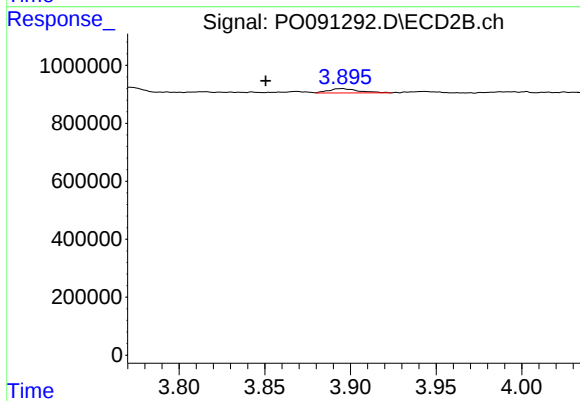
#9 AR-1221-2

R.T.: 3.771 min
Delta R.T.: -0.003 min
Response: 253878
Conc: 25.53 ng/ml



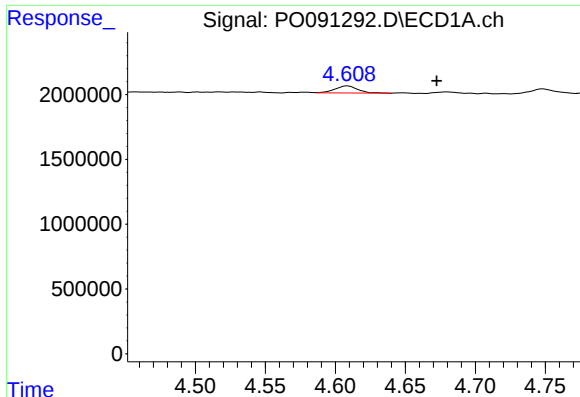
#10 AR-1221-3

R.T.: 4.609 min
Delta R.T.: -0.063 min
Response: 620173
Conc: 6.74 ng/ml



#10 AR-1221-3

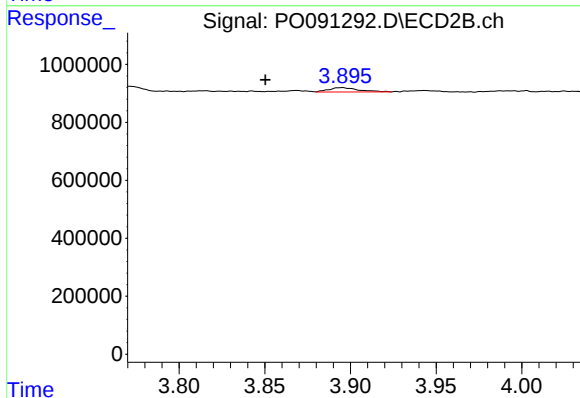
R.T.: 3.896 min
Delta R.T.: 0.045 min
Response: 184701
Conc: 5.95 ng/ml



#11 AR-1232-1

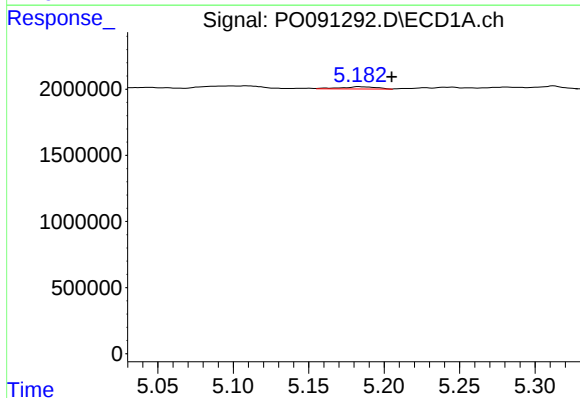
R.T.: 4.609 min
Delta R.T.: -0.064 min
Response: 620173
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



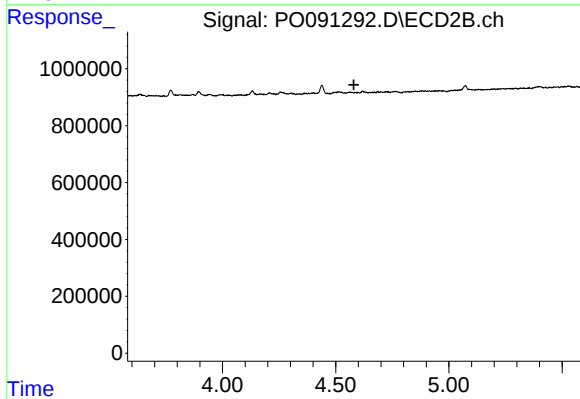
#11 AR-1232-1

R.T.: 3.896 min
Delta R.T.: 0.045 min
Response: 184701
Conc: 7.73 ng/ml



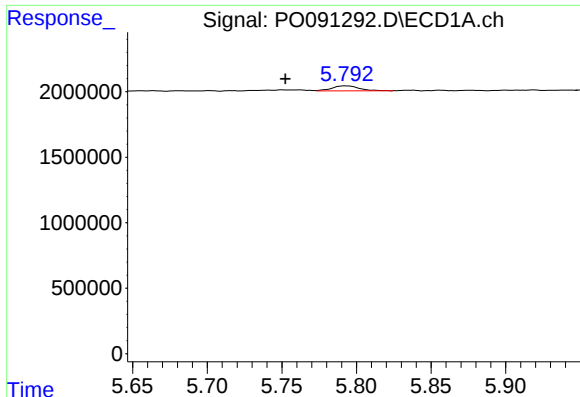
#12 AR-1232-2

R.T.: 5.183 min
Delta R.T.: -0.022 min
Response: 278794
Conc: 6.44 ng/ml



#12 AR-1232-2

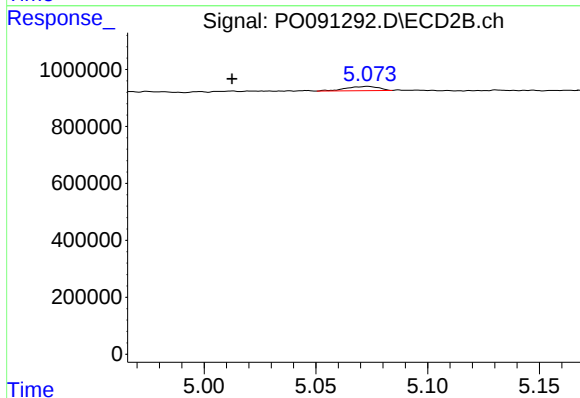
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#15 AR-1232-5

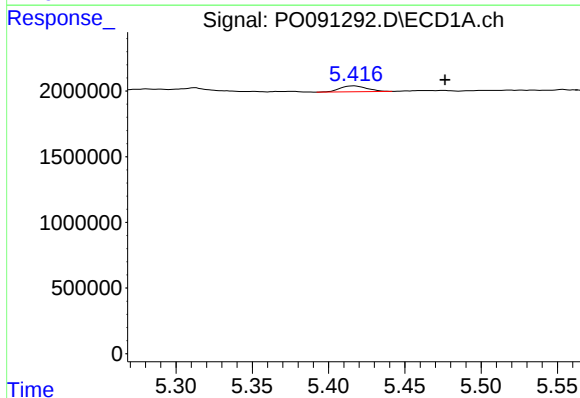
R.T.: 5.793 min
Delta R.T.: 0.040 min
Response: 479369
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



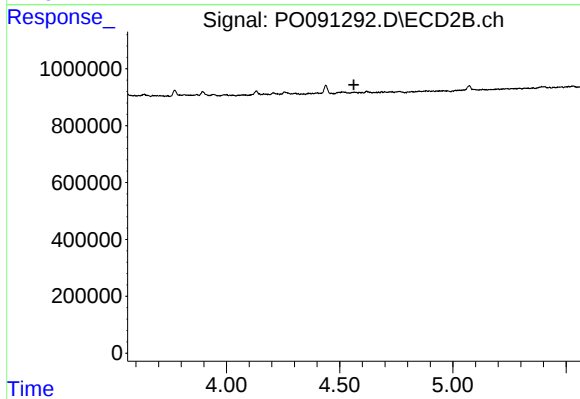
#15 AR-1232-5

R.T.: 5.073 min
Delta R.T.: 0.061 min
Response: 151889
Conc: 11.23 ng/ml



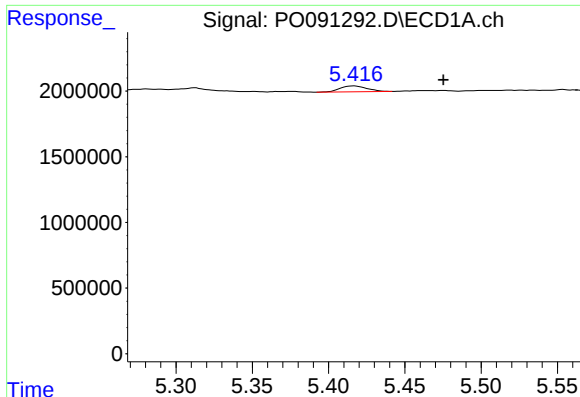
#16 AR-1242-1

R.T.: 5.417 min
Delta R.T.: -0.060 min
Response: 542379
Conc: 6.08 ng/ml



#16 AR-1242-1

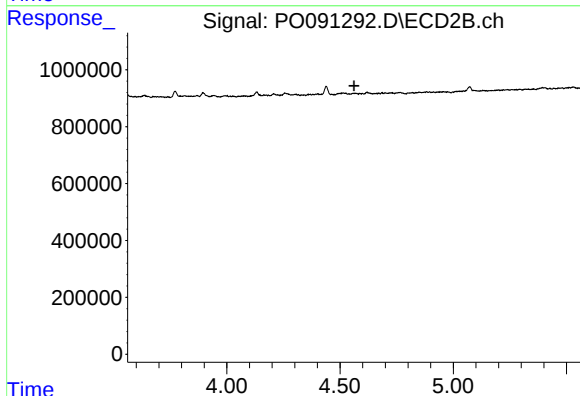
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#21 AR-1248-1

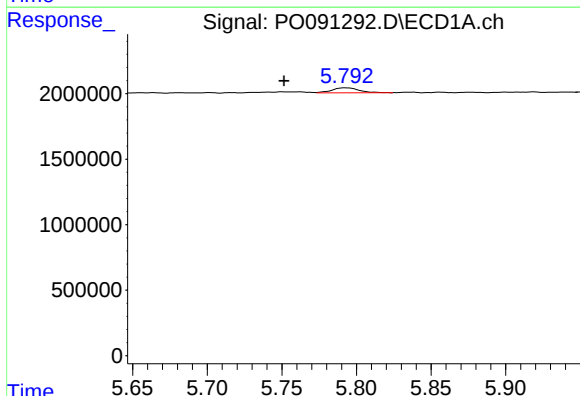
R.T.: 5.417 min
Delta R.T.: -0.059 min
Response: 542379
Conc: 7.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



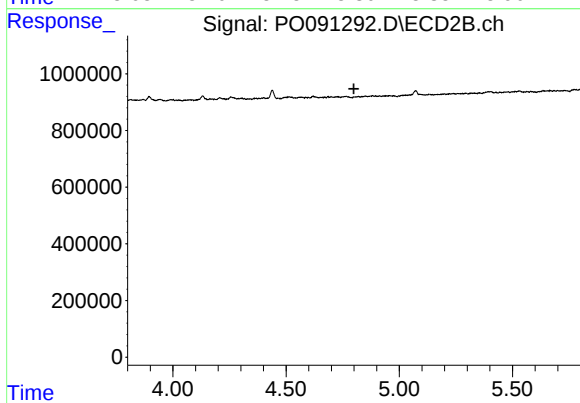
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



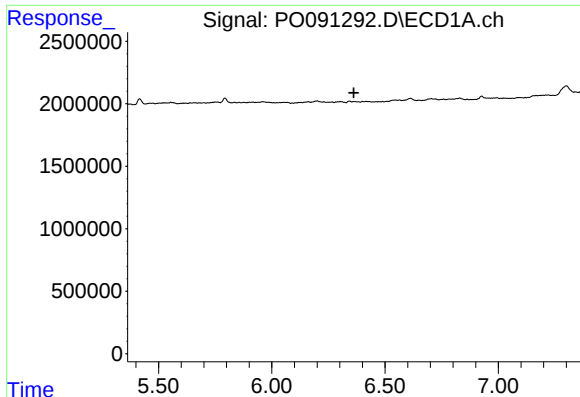
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: 0.041 min
Response: 479369
Conc: 4.52 ng/ml



#22 AR-1248-2

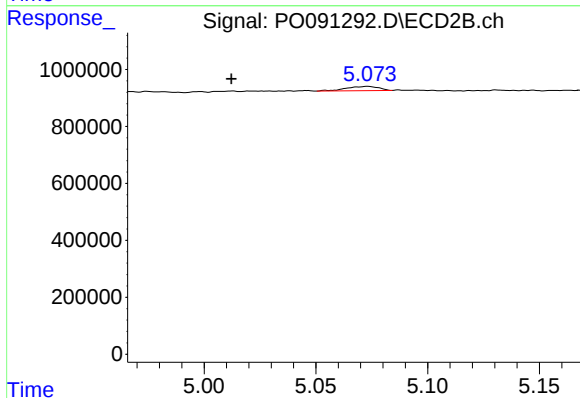
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

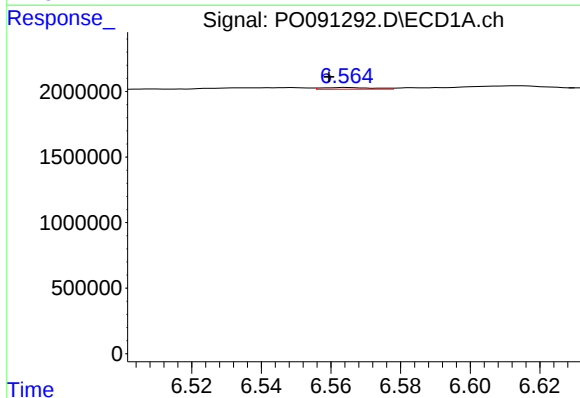
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



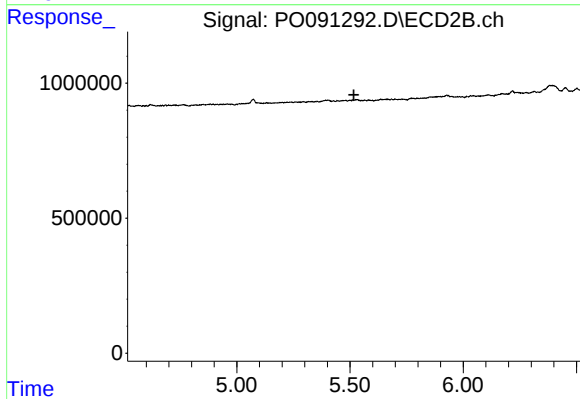
#24 AR-1248-4

R.T.: 5.073 min
Delta R.T.: 0.061 min
Response: 151889
Conc: 3.81 ng/ml



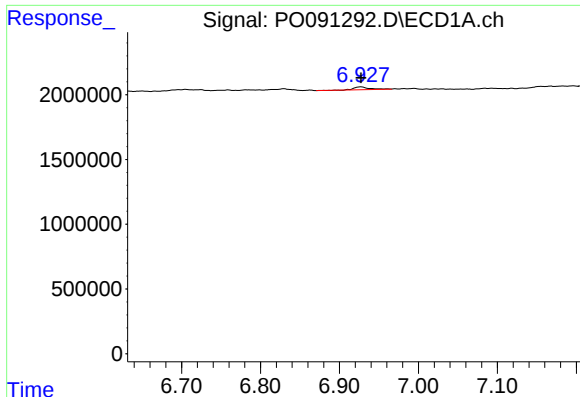
#27 AR-1254-2

R.T.: 6.565 min
Delta R.T.: 0.005 min
Response: 134916
Conc: 0.72 ng/ml



#27 AR-1254-2

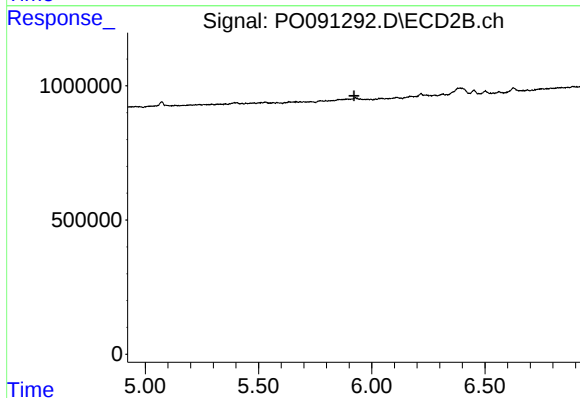
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

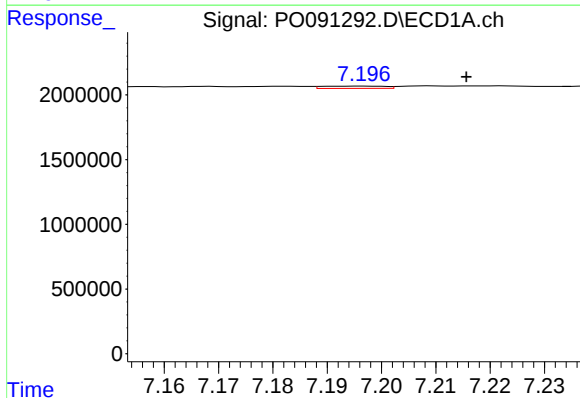
R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 318096
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



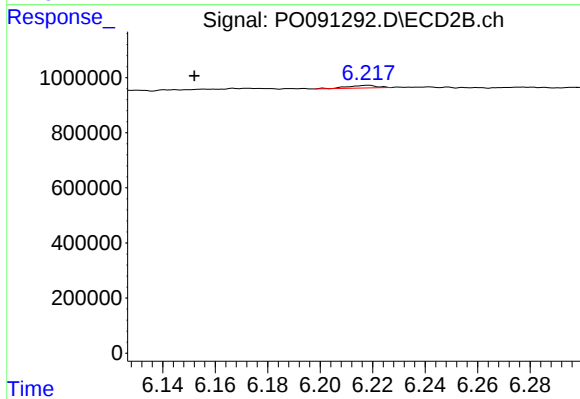
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



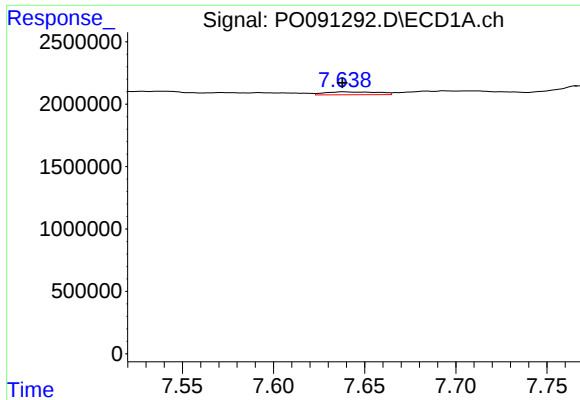
#29 AR-1254-4

R.T.: 7.197 min
Delta R.T.: -0.019 min
Response: 144098
Conc: 1.04 ng/ml



#29 AR-1254-4

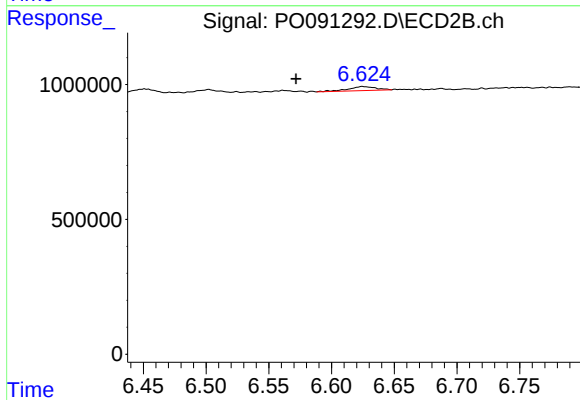
R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 77591
Conc: 1.59 ng/ml



#30 AR-1254-5

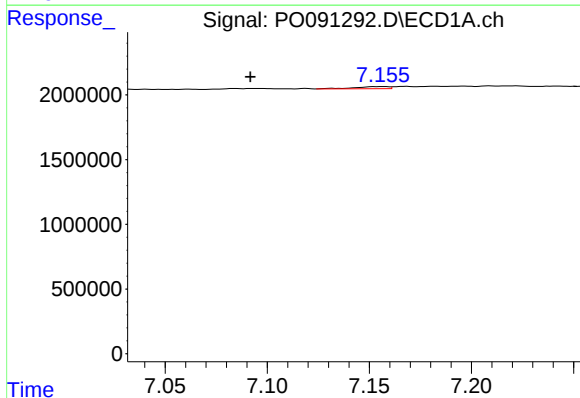
R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 480062
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



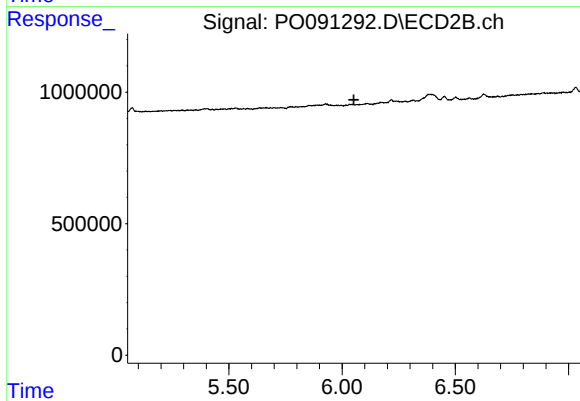
#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: 0.053 min
Response: 225986
Conc: 3.03 ng/ml



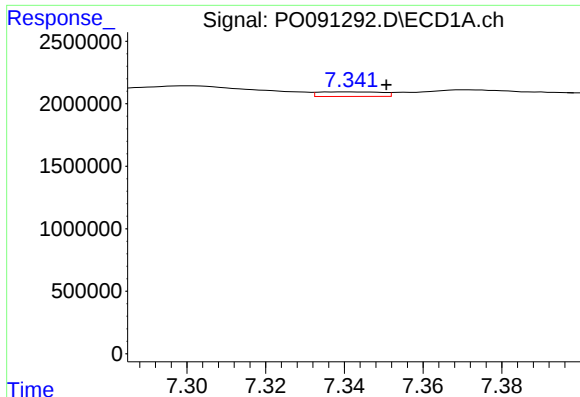
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.065 min
Response: 187694
Conc: 1.22 ng/ml



#31 AR-1260-1

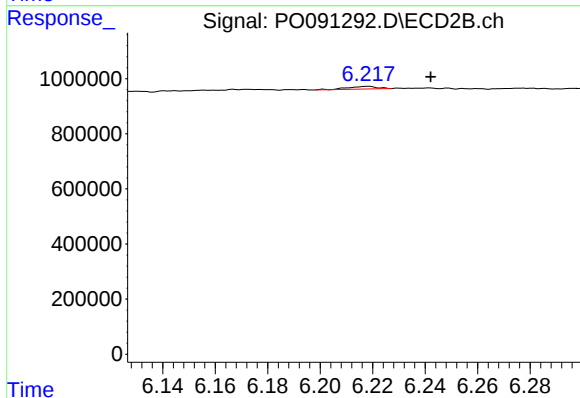
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

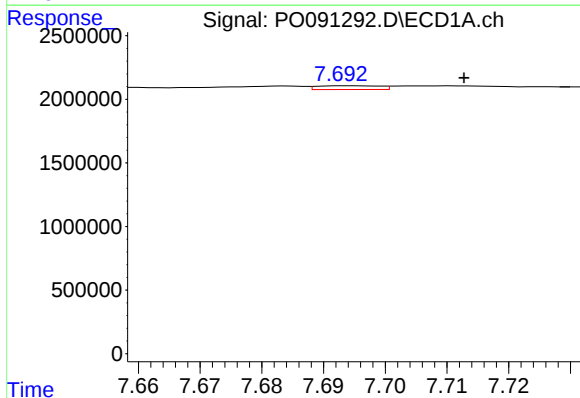
R.T.: 7.342 min
Delta R.T.: -0.009 min
Response: 410423
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



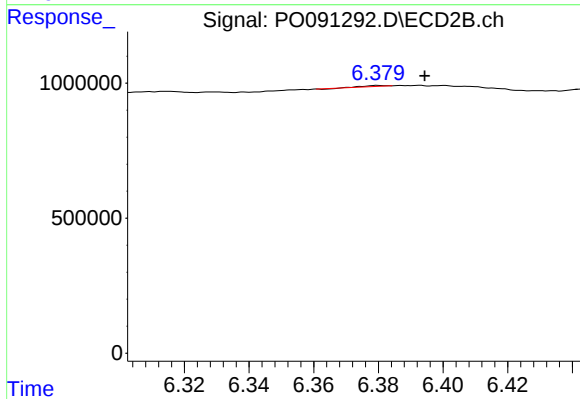
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.024 min
Response: 77591
Conc: 1.14 ng/ml



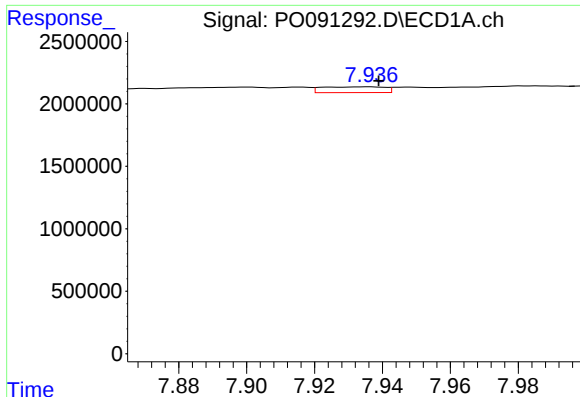
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 206695
Conc: 1.82 ng/ml



#33 AR-1260-3

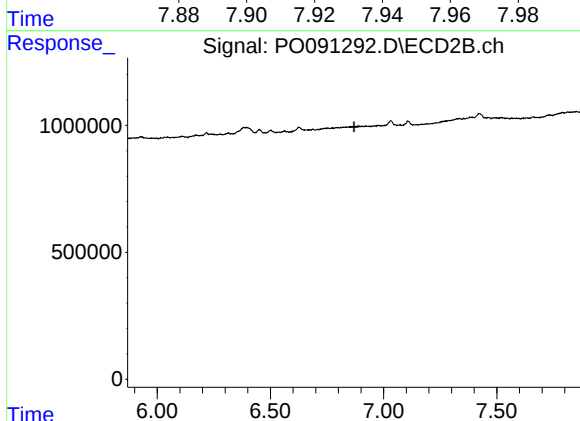
R.T.: 6.380 min
Delta R.T.: -0.014 min
Response: 11032
Conc: 0.17 ng/ml



#34 AR-1260-4

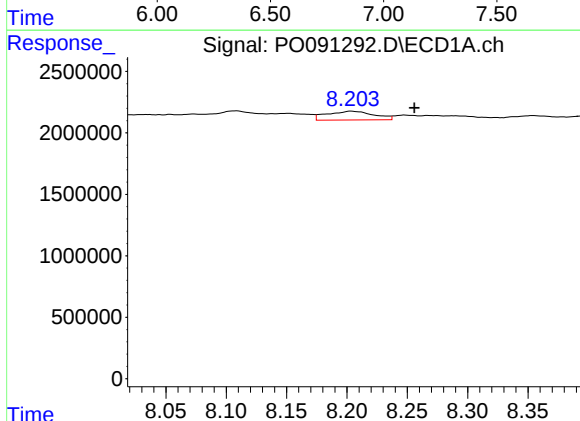
R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 594883
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



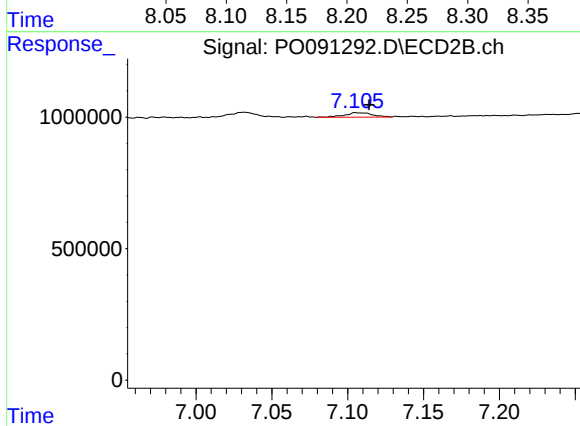
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



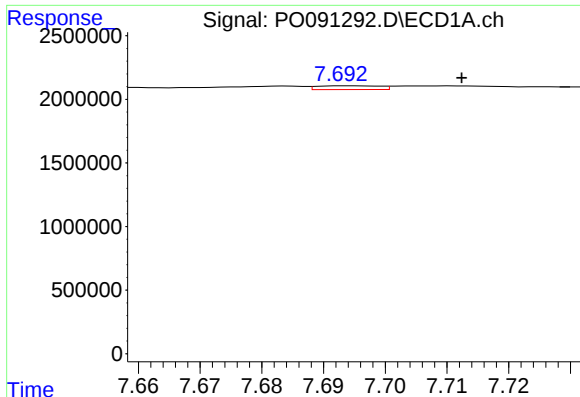
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.053 min
Response: 1942716
Conc: 7.65 ng/ml



#35 AR-1260-5

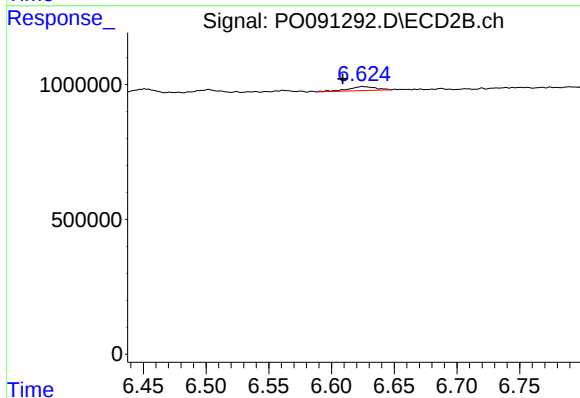
R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 210793
Conc: 1.94 ng/ml



#36 AR-1262-1

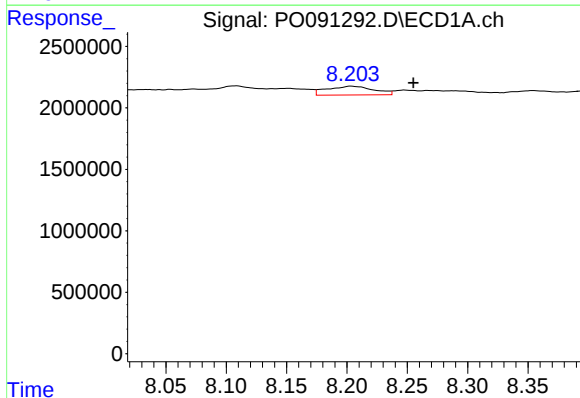
R.T.: 7.694 min
Delta R.T.: -0.018 min
Response: 206695
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



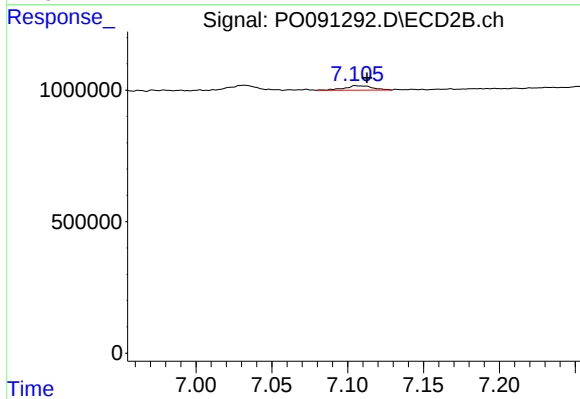
#36 AR-1262-1

R.T.: 6.624 min
Delta R.T.: 0.015 min
Response: 225986
Conc: 3.01 ng/ml



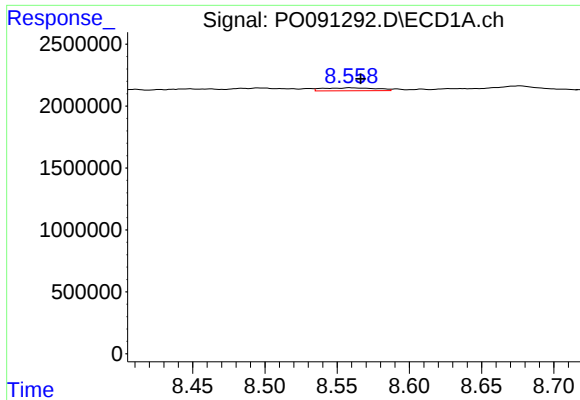
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: -0.052 min
Response: 1942716
Conc: 6.28 ng/ml



#37 AR-1262-2

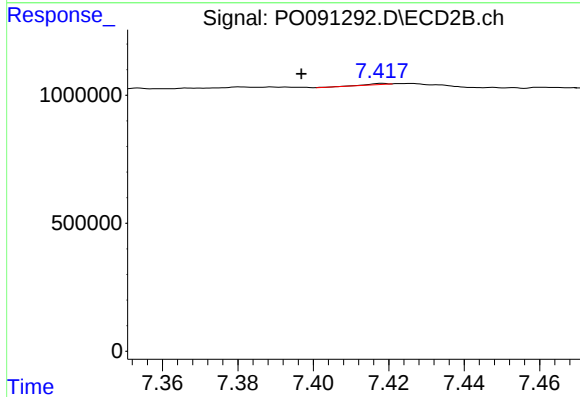
R.T.: 7.105 min
Delta R.T.: -0.008 min
Response: 210793
Conc: 1.66 ng/ml



#38 AR-1262-3

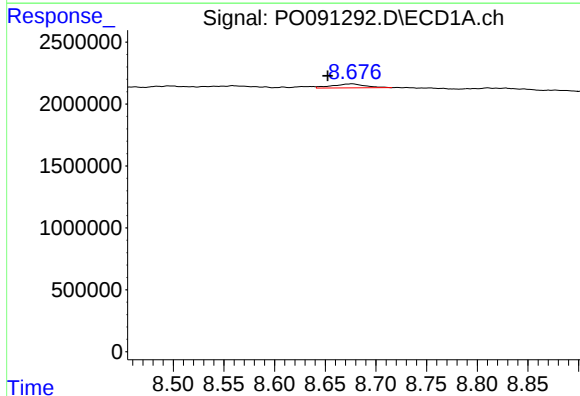
R.T.: 8.559 min
Delta R.T.: -0.008 min
Response: 605805
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



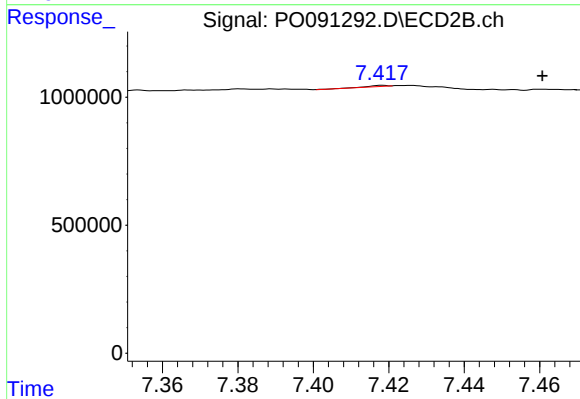
#38 AR-1262-3

R.T.: 7.418 min
Delta R.T.: 0.022 min
Response: 11284
Conc: 0.21 ng/ml



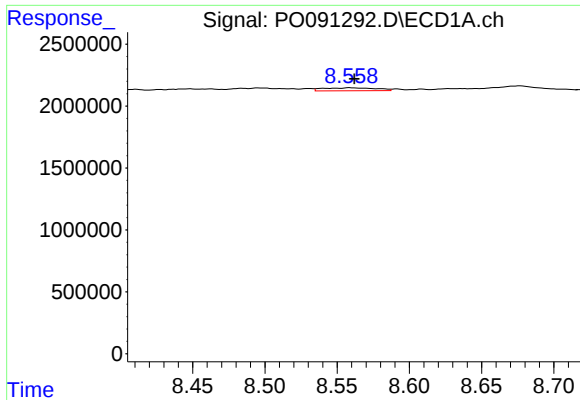
#39 AR-1262-4

R.T.: 8.677 min
Delta R.T.: 0.025 min
Response: 749538
Conc: 7.53 ng/ml



#39 AR-1262-4

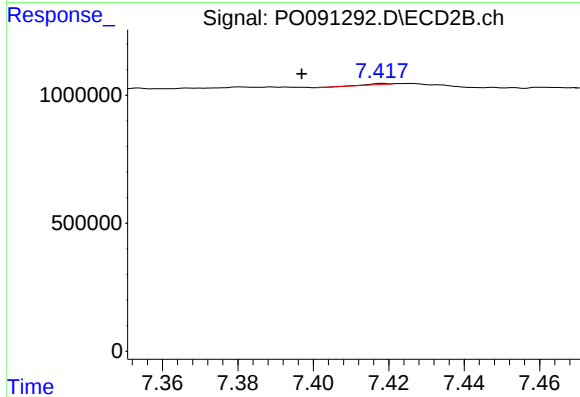
R.T.: 7.418 min
Delta R.T.: -0.042 min
Response: 11284
Conc: 0.12 ng/ml



#41 AR-1268-1

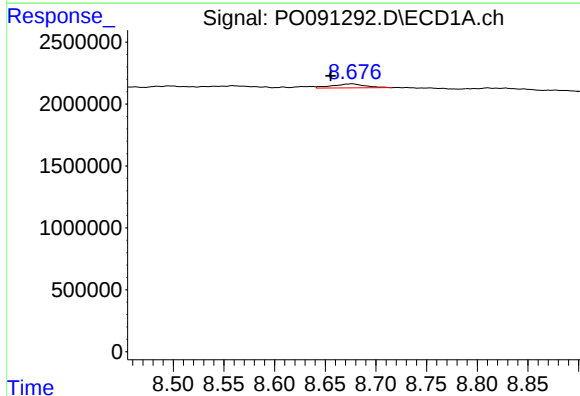
R.T.: 8.559 min
Delta R.T.: -0.003 min
Response: 605805
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



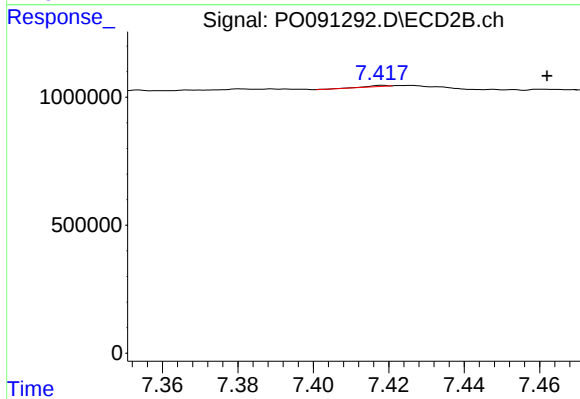
#41 AR-1268-1

R.T.: 7.418 min
Delta R.T.: 0.021 min
Response: 11284
Conc: 0.08 ng/ml



#42 AR-1268-2

R.T.: 8.677 min
Delta R.T.: 0.021 min
Response: 749538
Conc: 2.25 ng/ml



#42 AR-1268-2

R.T.: 7.418 min
Delta R.T.: -0.044 min
Response: 11284
Conc: 0.08 ng/ml