

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120325\
 Data File : PO115579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 23:05
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:14:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.336	3.639	179.8E6	106.5E6	25.552	23.848
2)	SA Decachlor...	9.913	8.622	122.4E6	93018052	27.701	23.827
Target Compounds							
3)	L1 AR-1016-1	5.489	4.724	1256862	580322	5.109	3.050 #
4)	L1 AR-1016-2	5.512	4.750	5130850	59643	12.922	0.220 #
5)	L1 AR-1016-3	5.578	4.917	2961435	639387	13.280	4.321 #
6)	L1 AR-1016-4	5.669	4.984	2546440	3776293	13.482	32.161 #
7)	L1 AR-1016-5	5.961	5.176	4747662	10779825	26.643	70.589 #
8)	L2 AR-1221-1	4.547	3.857	293002	84965	3.483	1.375 #
9)	L2 AR-1221-2	4.635	3.936	2104969	1839414	34.976	40.305
10)	L2 AR-1221-3	4.717	4.016	94380	291747	0.488	2.080 #
11)	L3 AR-1232-1	4.717	4.016	94380	291747	0.629	2.617 #
12)	L3 AR-1232-2	5.222	4.750	1952836	59643	26.911	0.532 #
13)	L3 AR-1232-3	5.512	4.917	5130850	639387	32.336	10.718 #
14)	L3 AR-1232-4	5.669	4.999	2546440	1257820	34.507	24.717 #
15)	L3 AR-1232-5	5.762	5.176	2262430	10779825	43.862	190.498 #
16)	L4 AR-1242-1	5.489	4.732	1256862	242192	6.749	1.656 #
17)	L4 AR-1242-2	5.512	4.750	5130850	59643	17.173	0.288 #
18)	L4 AR-1242-3	5.578	4.917	2961435	639387	17.281	5.710 #
19)	L4 AR-1242-4	5.669	4.999	2546440	1257820	17.784	11.741 #
20)	L4 AR-1242-5	6.395	5.534	2284115	20970206	16.204	146.729 #
21)	L5 AR-1248-1	5.489	4.732	1256862	242192	8.987	2.216 #
22)	L5 AR-1248-2	5.762	4.984	2262430	3776293	11.633	25.361 #
23)	L5 AR-1248-3	5.961	4.999	4747662	1257820	22.518	8.094 #
24)	L5 AR-1248-4	6.344	5.176	6028369	10779825	23.866	58.825 #
25)	L5 AR-1248-5	6.395	5.561	2284115	2215212	9.688	12.018
26)	L6 AR-1254-1	6.344	5.534	6028369	20970206	23.787	69.859 #
27)	L6 AR-1254-2	6.552	5.666	1493871	5054381	4.033	18.747 #
28)	L6 AR-1254-3	6.925	6.077	1304589	2673380	3.390	6.331 #
29)	L6 AR-1254-4	7.183	6.299	2211699	3702904	6.728	12.451 #
30)	L6 AR-1254-5	7.607	6.712	1280014	150922	4.241	0.380 #
31)	L7 AR-1260-1	7.072	6.208	2768123	1659905	9.057	5.606 #
32)	L7 AR-1260-2	7.326	6.403	11769033	164289	29.729	0.382 #
33)	L7 AR-1260-3	7.682	6.553	923784	928986	2.784	2.646
34)	L7 AR-1260-4	7.911	7.013	588498	101810	1.929	0.336 #
35)	L7 AR-1260-5	8.204	7.271	242306	187809	0.340	0.229 #
36)	L8 AR-1262-1	7.699	6.763	669175	223371	1.476	0.452 #
37)	L8 AR-1262-2	8.231	7.271	123200	187809	0.174	0.236 #
38)	L8 AR-1262-3	8.546	7.544	100189	31121794	0.222	94.587 #
39)	L8 AR-1262-4	8.618	7.642f	128854	242249	0.383	0.450
40)	L8 AR-1262-5	9.238	8.089	1870001	161718	7.733	0.679 #
41)	L9 AR-1268-1	8.500	7.544	145884	31121794	0.167	31.883 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120325\
Data File : PO115579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 23:05
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

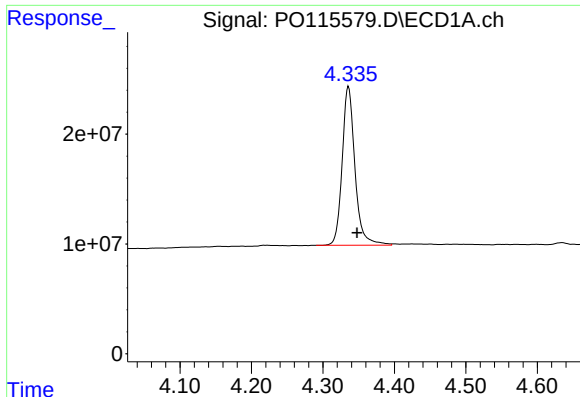
Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:14:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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	8.595	7.642f	164631	242249	0.221	0.304 #
43)	L9 AR-1268-3	8.813	7.797	174995	862647	0.265	1.277 #
44)	L9 AR-1268-4	9.213	8.089	547659	161718	1.952	0.587 #
45)	L9 AR-1268-5	9.598	8.390	1713144	166533	0.883	0.093 #

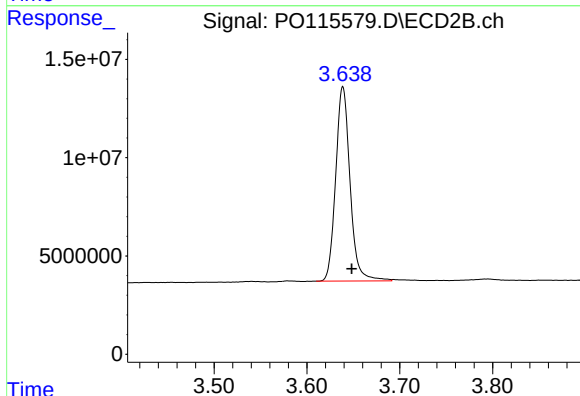
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

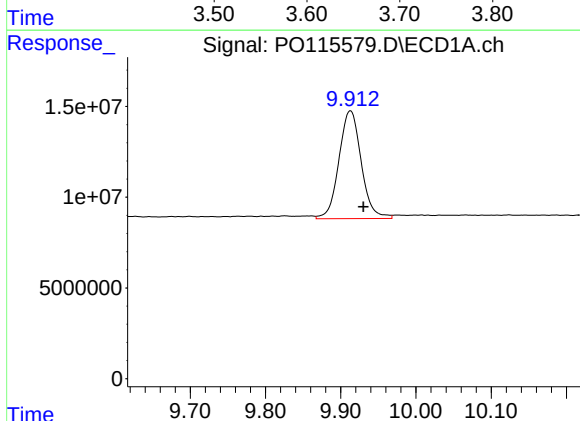
R.T.: 4.336 min
Delta R.T.: -0.012 min
Response: 179840139
Conc: 25.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



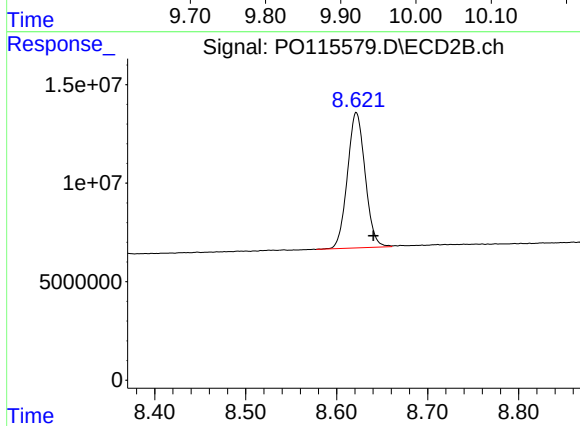
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.010 min
Response: 106524068
Conc: 23.85 ng/ml



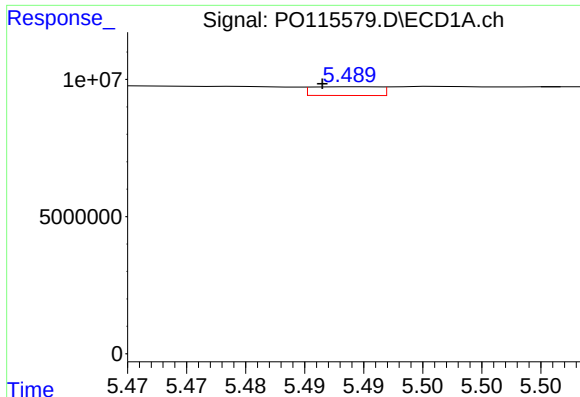
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.017 min
Response: 122444376
Conc: 27.70 ng/ml



#2 Decachlorobiphenyl

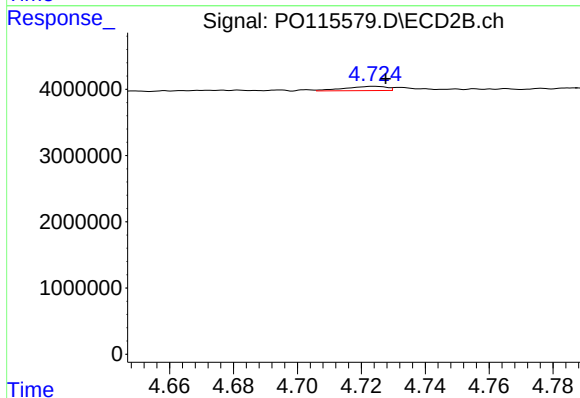
R.T.: 8.622 min
Delta R.T.: -0.019 min
Response: 93018052
Conc: 23.83 ng/ml



#3 AR-1016-1

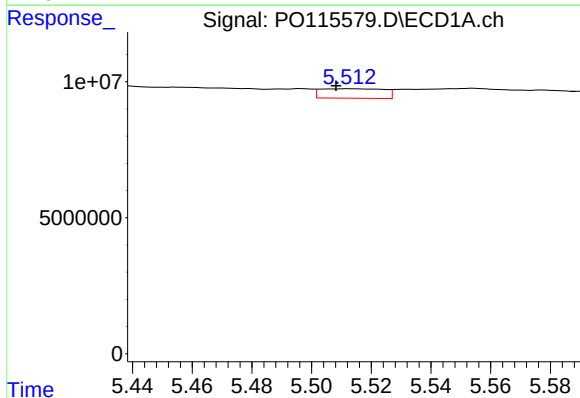
R.T.: 5.489 min
Delta R.T.: 0.003 min
Response: 1256862
Conc: 5.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



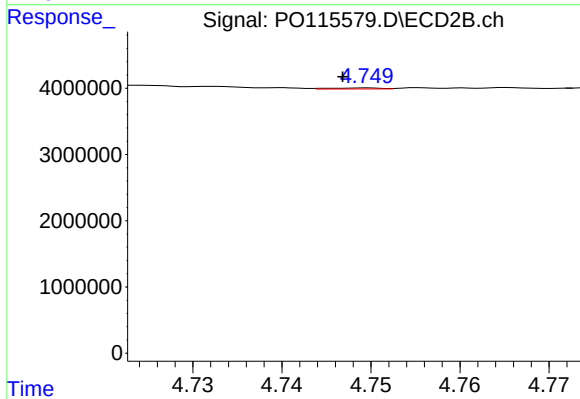
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 580322
Conc: 3.05 ng/ml



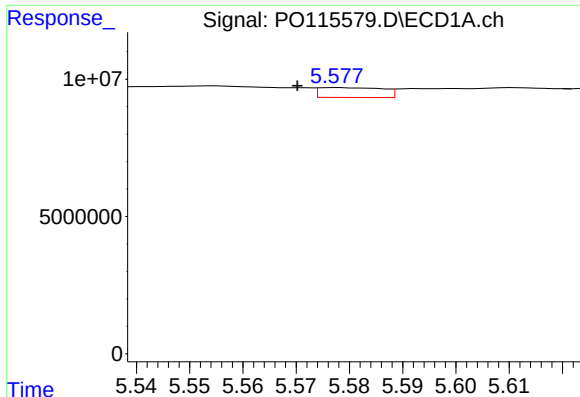
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: 0.004 min
Response: 5130850
Conc: 12.92 ng/ml



#4 AR-1016-2

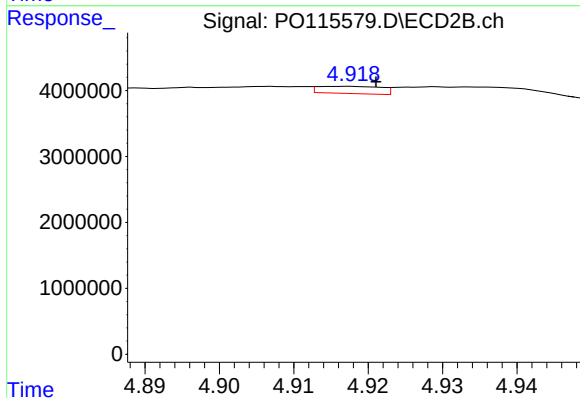
R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 59643
Conc: 0.22 ng/ml



#5 AR-1016-3

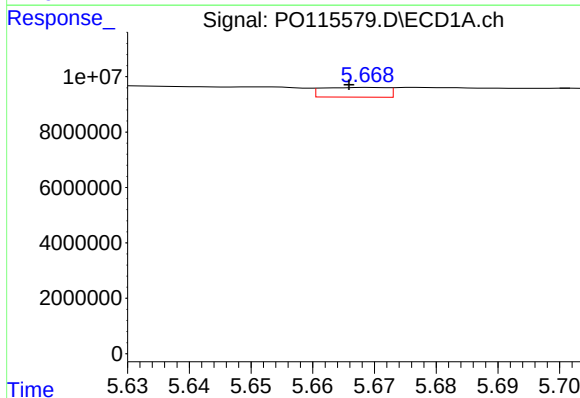
R.T.: 5.578 min
Delta R.T.: 0.008 min
Response: 2961435
Conc: 13.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



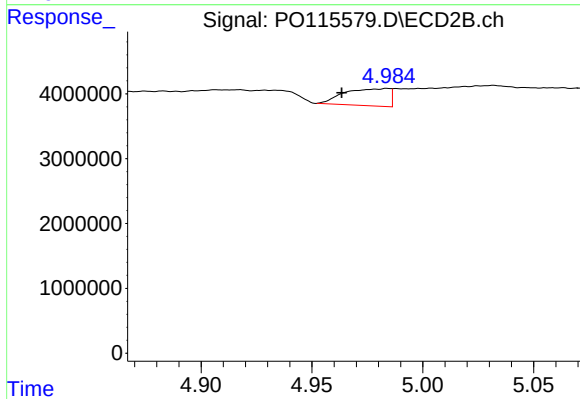
#5 AR-1016-3

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 639387
Conc: 4.32 ng/ml



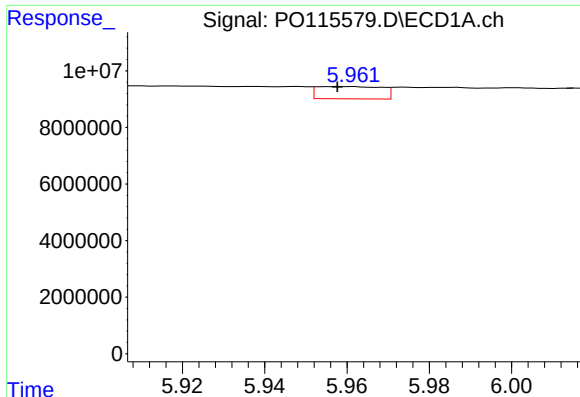
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.003 min
Response: 2546440
Conc: 13.48 ng/ml



#6 AR-1016-4

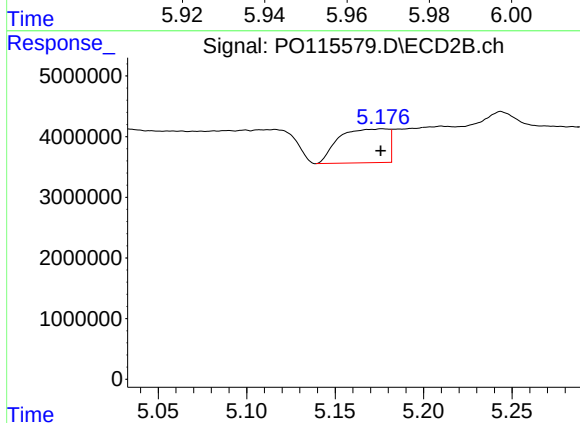
R.T.: 4.984 min
Delta R.T.: 0.020 min
Response: 3776293
Conc: 32.16 ng/ml



#7 AR-1016-5

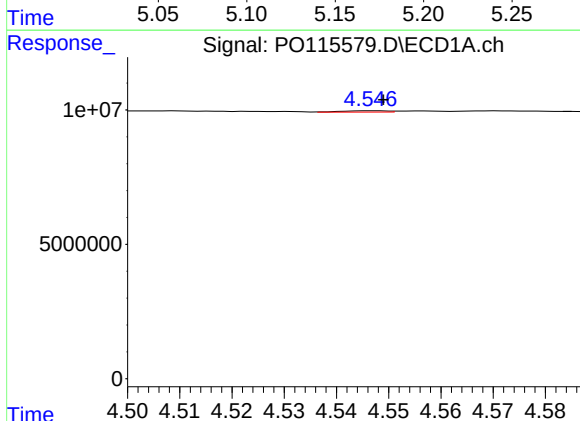
R.T.: 5.961 min
Delta R.T.: 0.004 min
Response: 4747662
Conc: 26.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



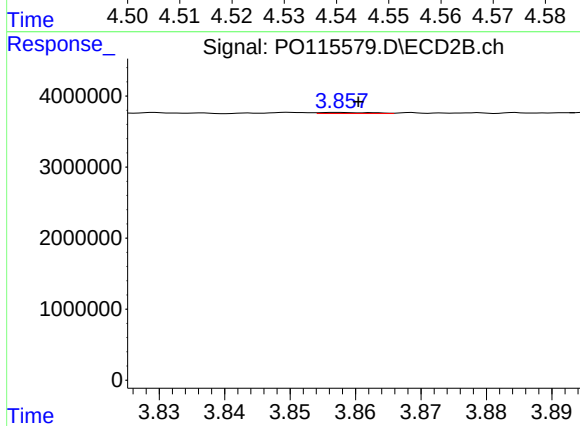
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 10779825
Conc: 70.59 ng/ml



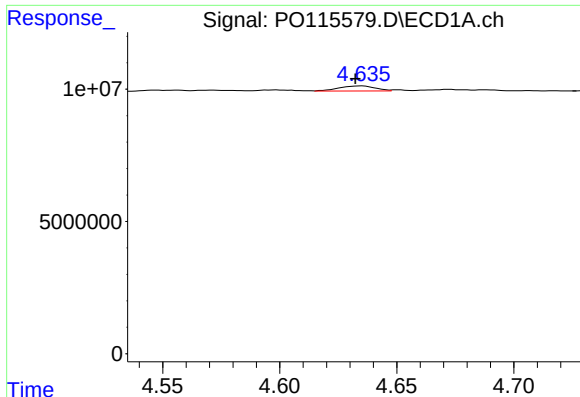
#8 AR-1221-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 293002
Conc: 3.48 ng/ml



#8 AR-1221-1

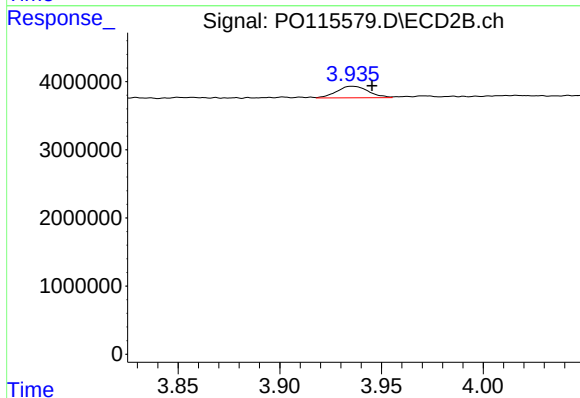
R.T.: 3.857 min
Delta R.T.: -0.003 min
Response: 84965
Conc: 1.37 ng/ml



#9 AR-1221-2

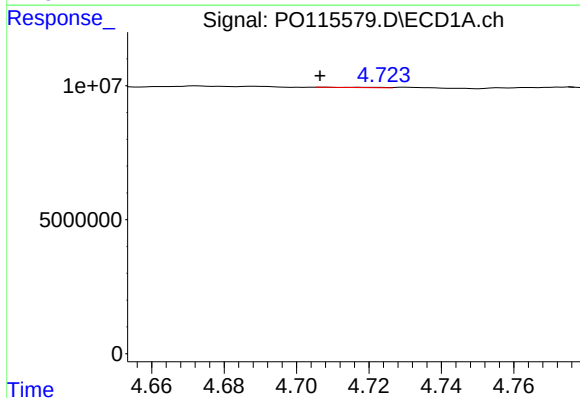
R.T.: 4.635 min
Delta R.T.: 0.003 min
Response: 2104969
Conc: 34.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



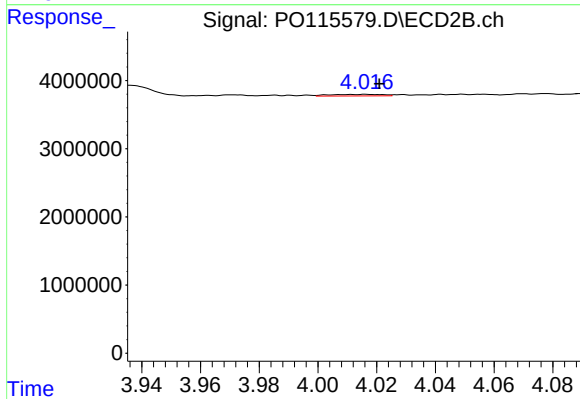
#9 AR-1221-2

R.T.: 3.936 min
Delta R.T.: -0.010 min
Response: 1839414
Conc: 40.31 ng/ml



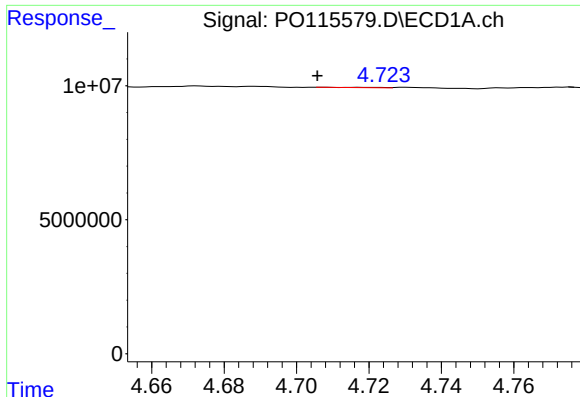
#10 AR-1221-3

R.T.: 4.717 min
Delta R.T.: 0.011 min
Response: 94380
Conc: 0.49 ng/ml



#10 AR-1221-3

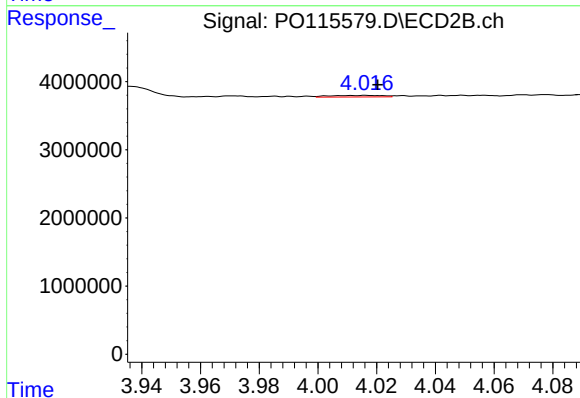
R.T.: 4.016 min
Delta R.T.: -0.005 min
Response: 291747
Conc: 2.08 ng/ml



#11 AR-1232-1

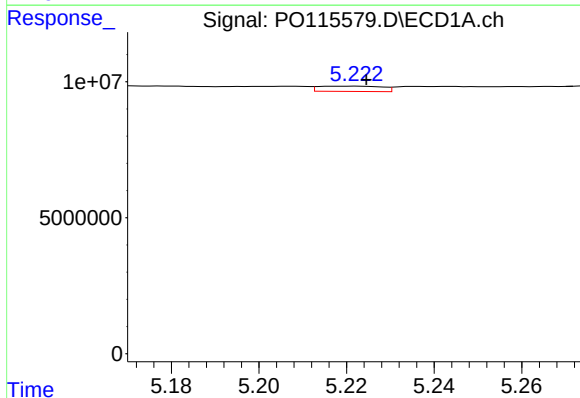
R.T.: 4.717 min
Delta R.T.: 0.012 min
Response: 94380
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



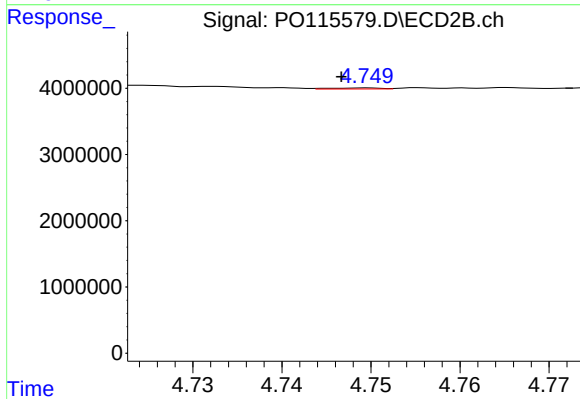
#11 AR-1232-1

R.T.: 4.016 min
Delta R.T.: -0.004 min
Response: 291747
Conc: 2.62 ng/ml



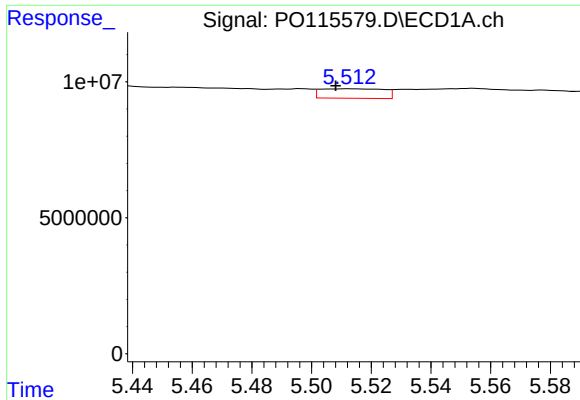
#12 AR-1232-2

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 1952836
Conc: 26.91 ng/ml



#12 AR-1232-2

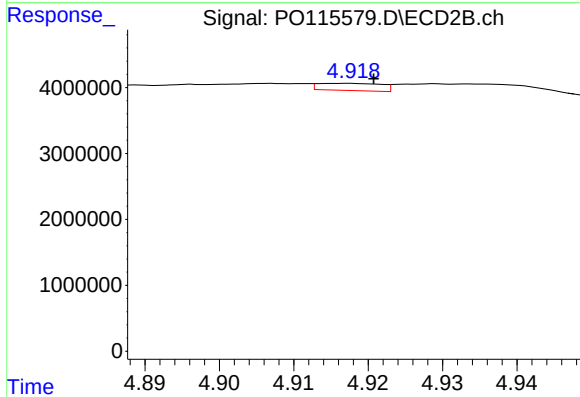
R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 59643
Conc: 0.53 ng/ml



#13 AR-1232-3

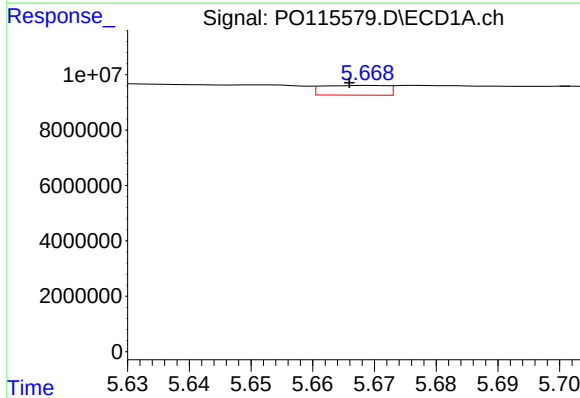
R.T.: 5.512 min
Delta R.T.: 0.004 min
Response: 5130850
Conc: 32.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



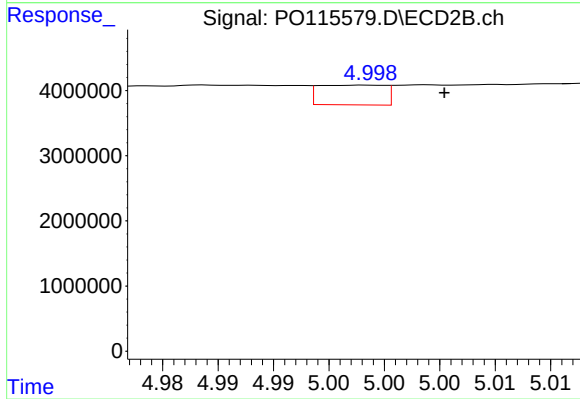
#13 AR-1232-3

R.T.: 4.917 min
Delta R.T.: -0.003 min
Response: 639387
Conc: 10.72 ng/ml



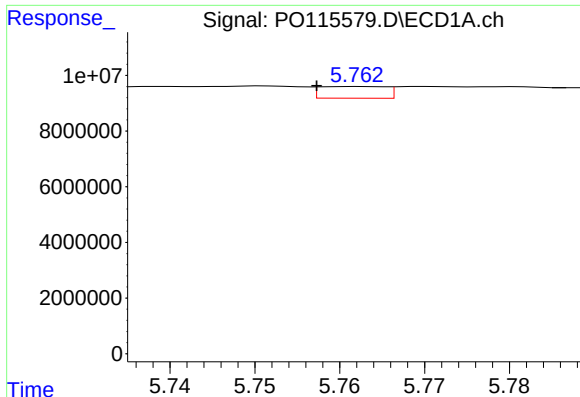
#14 AR-1232-4

R.T.: 5.669 min
Delta R.T.: 0.003 min
Response: 2546440
Conc: 34.51 ng/ml



#14 AR-1232-4

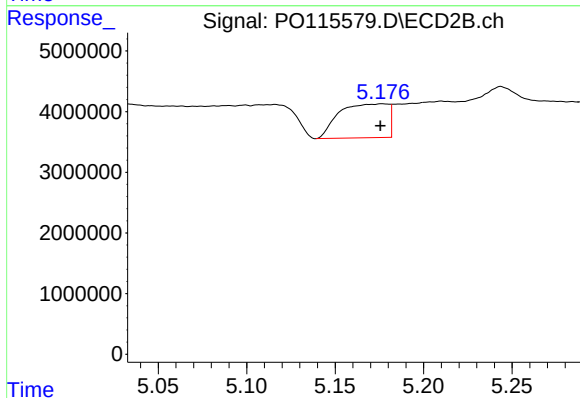
R.T.: 4.999 min
Delta R.T.: -0.007 min
Response: 1257820
Conc: 24.72 ng/ml



#15 AR-1232-5

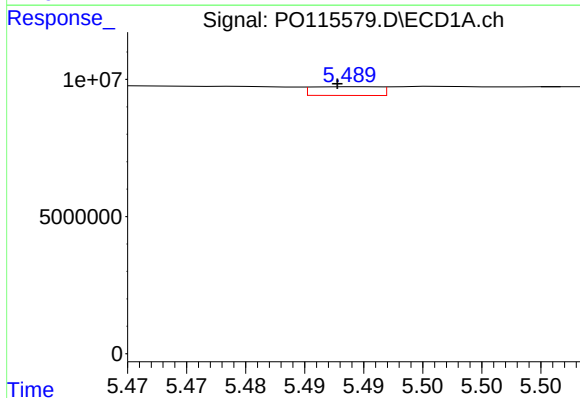
R.T.: 5.762 min
Delta R.T.: 0.005 min
Response: 2262430
Conc: 43.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



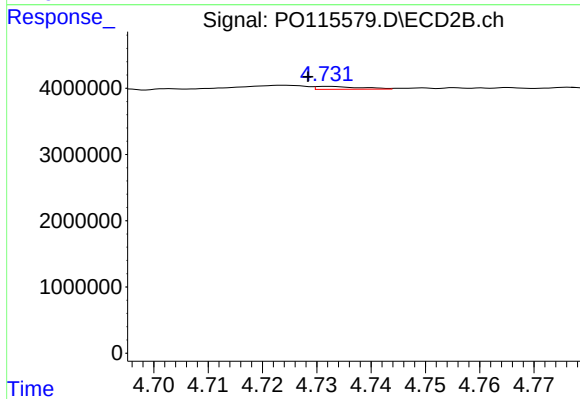
#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 10779825
Conc: 190.50 ng/ml



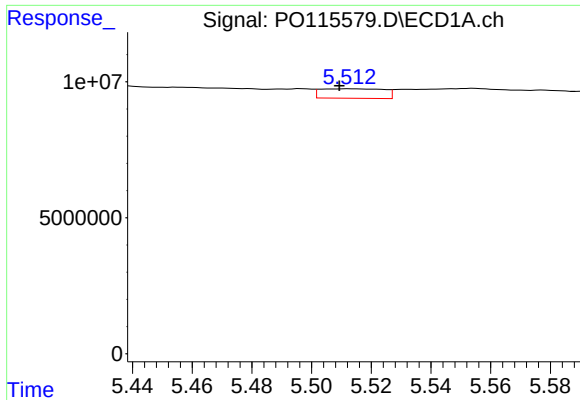
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: 0.002 min
Response: 1256862
Conc: 6.75 ng/ml



#16 AR-1242-1

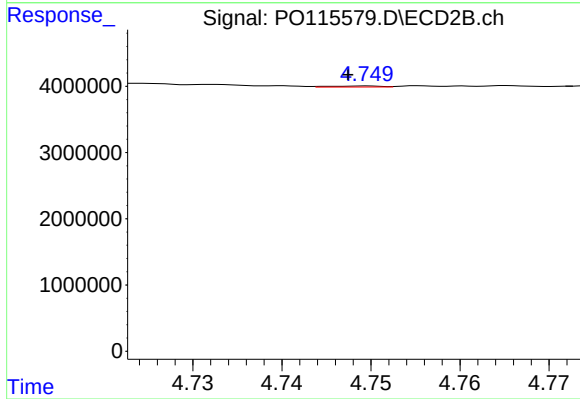
R.T.: 4.732 min
Delta R.T.: 0.004 min
Response: 242192
Conc: 1.66 ng/ml



#17 AR-1242-2

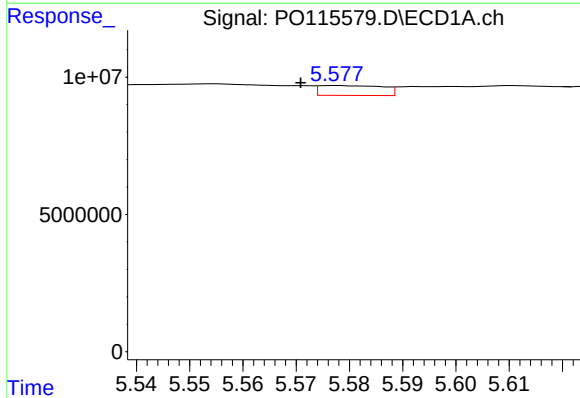
R.T.: 5.512 min
Delta R.T.: 0.003 min
Response: 5130850
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



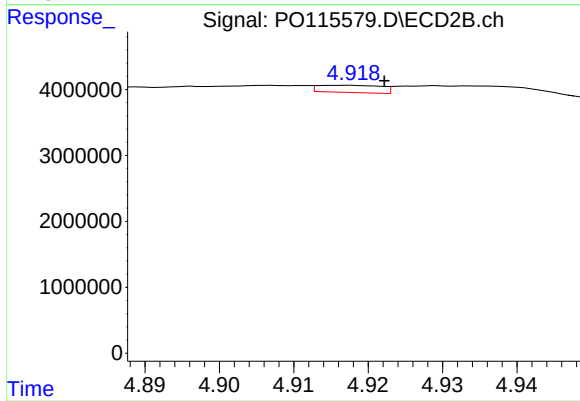
#17 AR-1242-2

R.T.: 4.750 min
Delta R.T.: 0.002 min
Response: 59643
Conc: 0.29 ng/ml



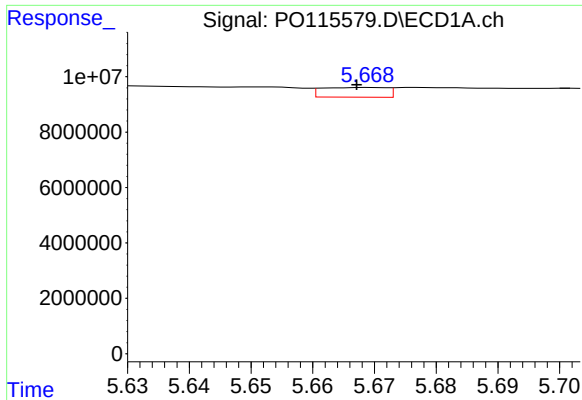
#18 AR-1242-3

R.T.: 5.578 min
Delta R.T.: 0.007 min
Response: 2961435
Conc: 17.28 ng/ml



#18 AR-1242-3

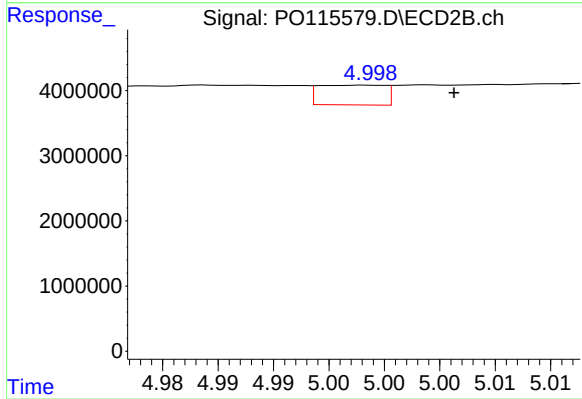
R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 639387
Conc: 5.71 ng/ml



#19 AR-1242-4

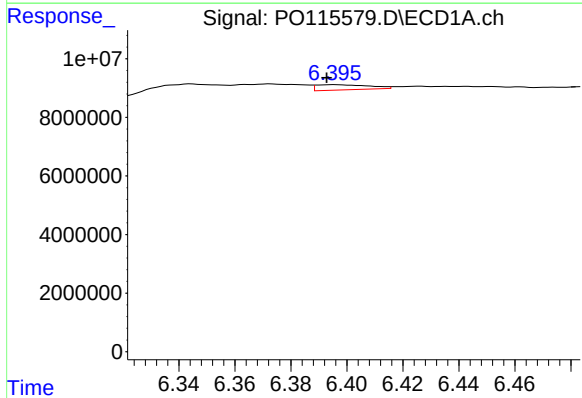
R.T.: 5.669 min
Delta R.T.: 0.002 min
Response: 2546440
Conc: 17.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



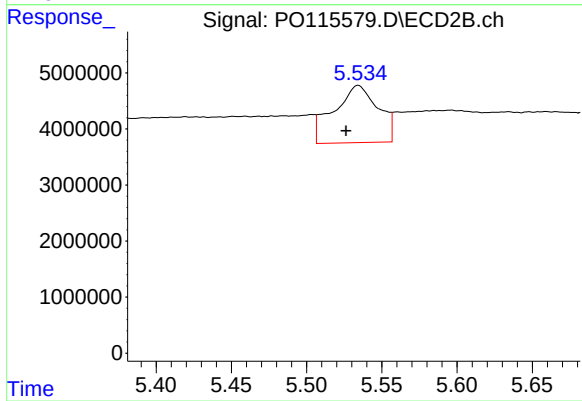
#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 1257820
Conc: 11.74 ng/ml



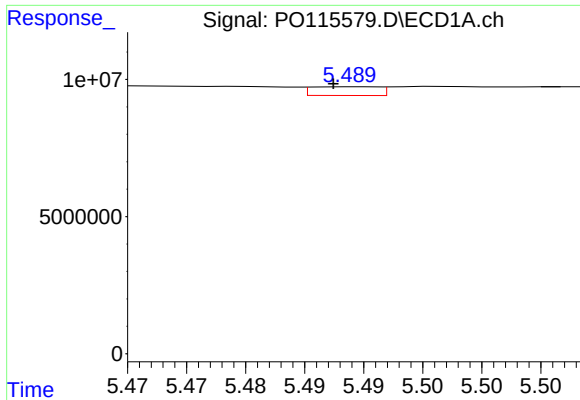
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 2284115
Conc: 16.20 ng/ml



#20 AR-1242-5

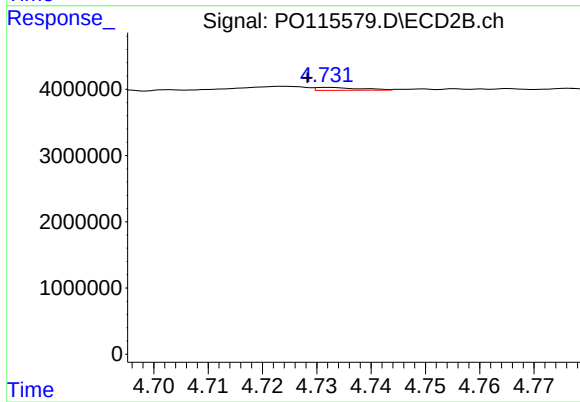
R.T.: 5.534 min
Delta R.T.: 0.008 min
Response: 20970206
Conc: 146.73 ng/ml



#21 AR-1248-1

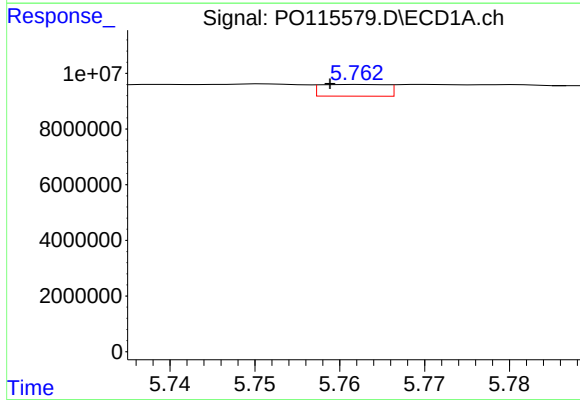
R.T.: 5.489 min
Delta R.T.: 0.002 min
Response: 1256862
Conc: 8.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



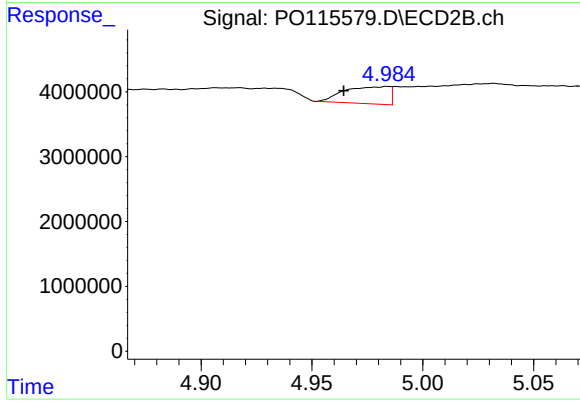
#21 AR-1248-1

R.T.: 4.732 min
Delta R.T.: 0.004 min
Response: 242192
Conc: 2.22 ng/ml



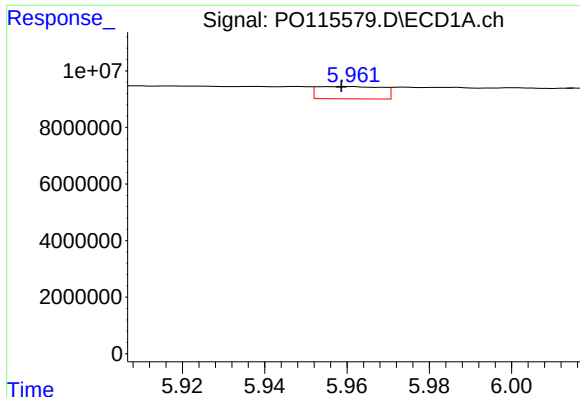
#22 AR-1248-2

R.T.: 5.762 min
Delta R.T.: 0.003 min
Response: 2262430
Conc: 11.63 ng/ml



#22 AR-1248-2

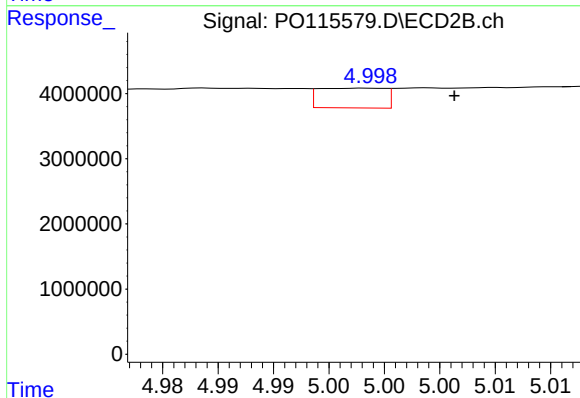
R.T.: 4.984 min
Delta R.T.: 0.020 min
Response: 3776293
Conc: 25.36 ng/ml



#23 AR-1248-3

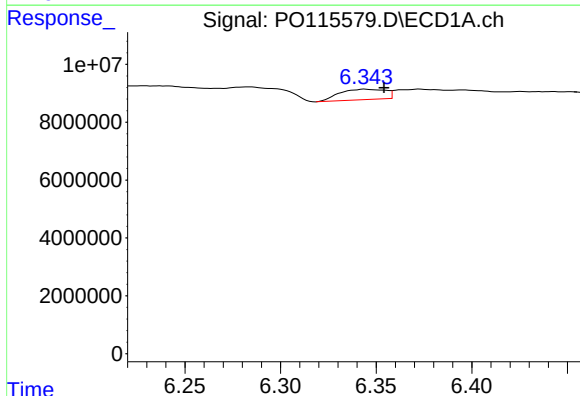
R.T.: 5.961 min
Delta R.T.: 0.003 min
Response: 4747662
Conc: 22.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



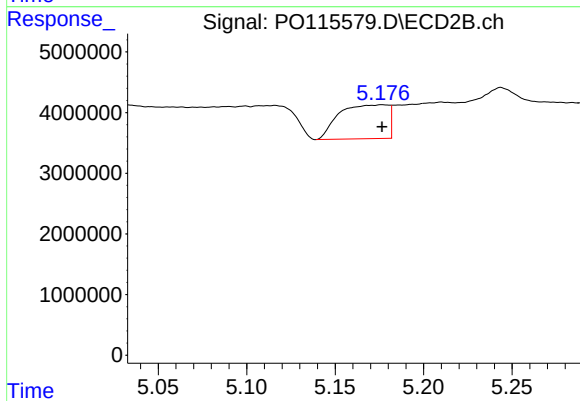
#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 1257820
Conc: 8.09 ng/ml



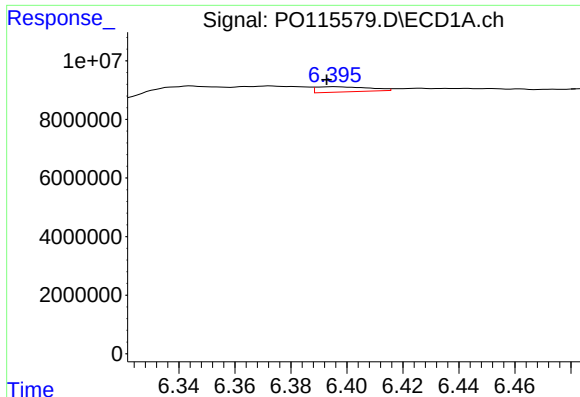
#24 AR-1248-4

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 6028369
Conc: 23.87 ng/ml



#24 AR-1248-4

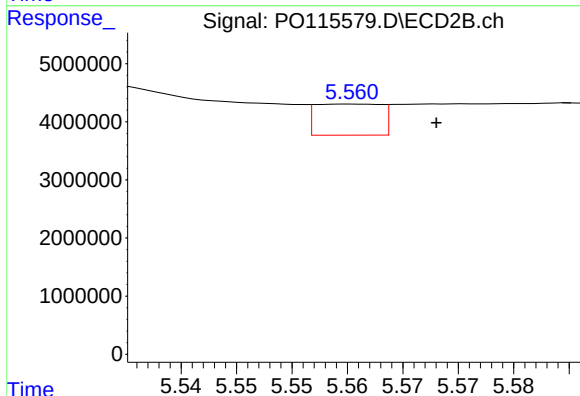
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 10779825
Conc: 58.83 ng/ml



#25 AR-1248-5

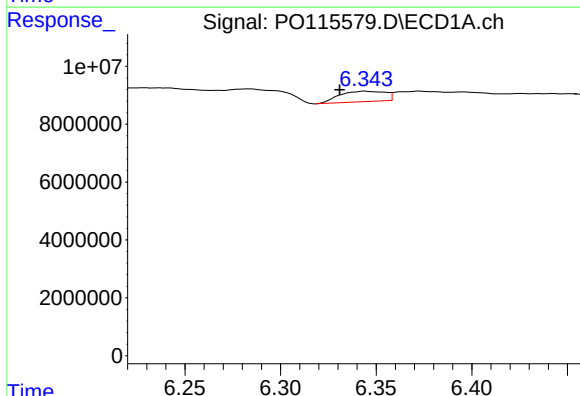
R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 2284115
Conc: 9.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



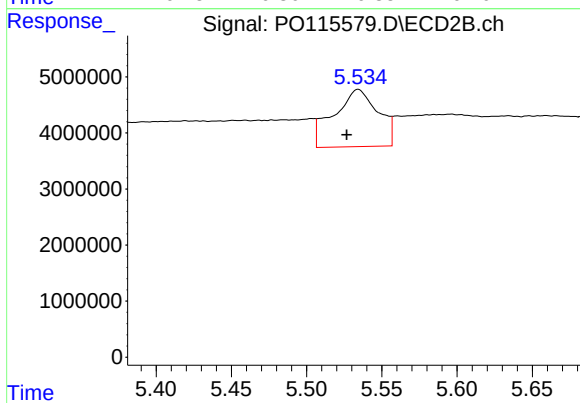
#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 2215212
Conc: 12.02 ng/ml



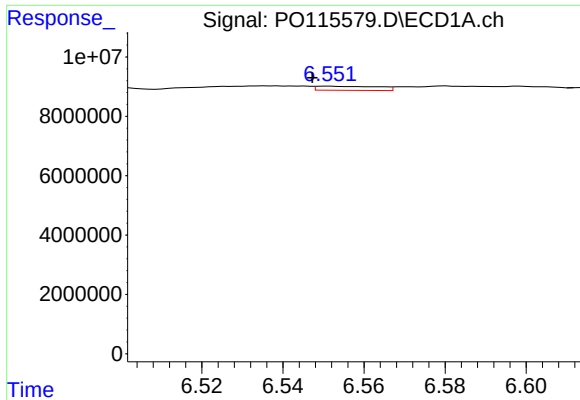
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: 0.013 min
Response: 6028369
Conc: 23.79 ng/ml



#26 AR-1254-1

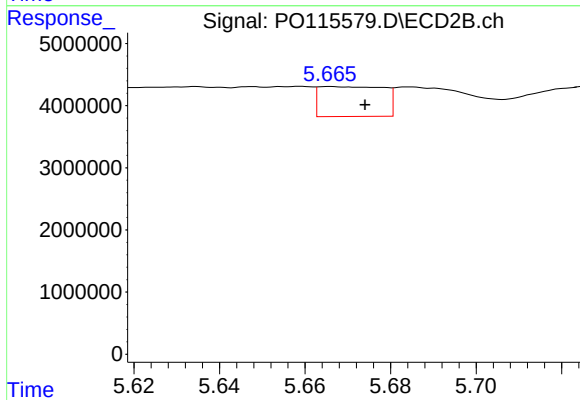
R.T.: 5.534 min
Delta R.T.: 0.008 min
Response: 20970206
Conc: 69.86 ng/ml



#27 AR-1254-2

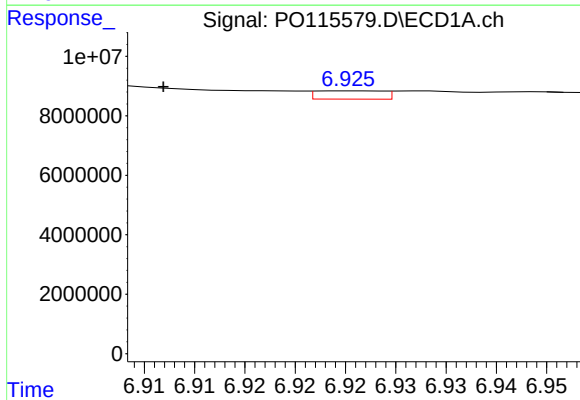
R.T.: 6.552 min
Delta R.T.: 0.004 min
Response: 1493871
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



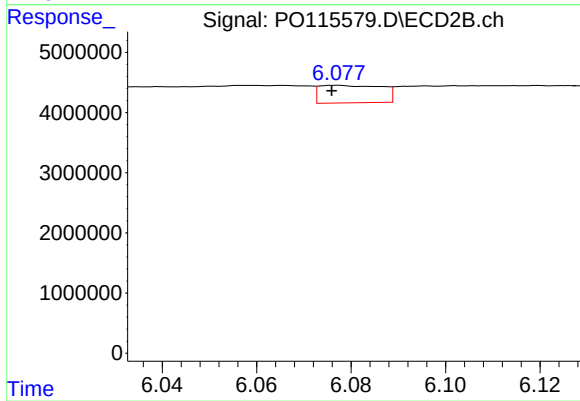
#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 5054381
Conc: 18.75 ng/ml



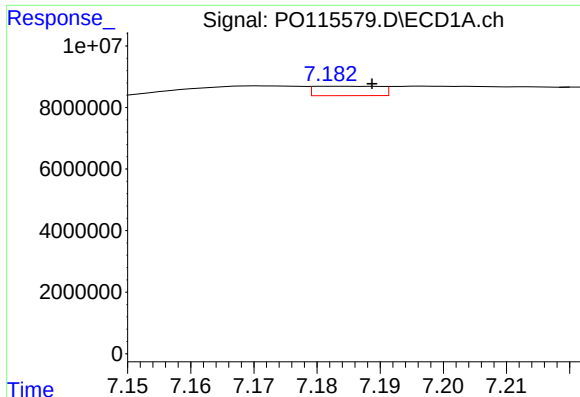
#28 AR-1254-3

R.T.: 6.925 min
Delta R.T.: 0.018 min
Response: 1304589
Conc: 3.39 ng/ml



#28 AR-1254-3

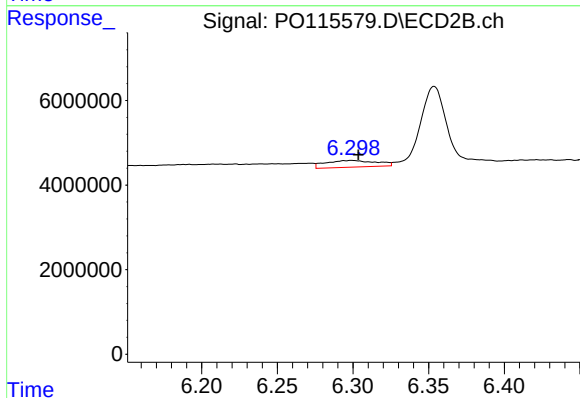
R.T.: 6.077 min
Delta R.T.: 0.001 min
Response: 2673380
Conc: 6.33 ng/ml



#29 AR-1254-4

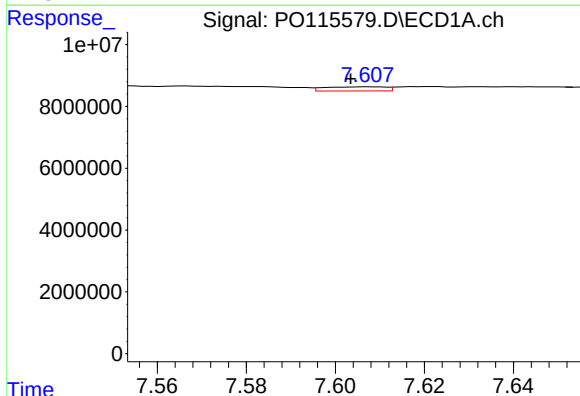
R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 2211699
Conc: 6.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



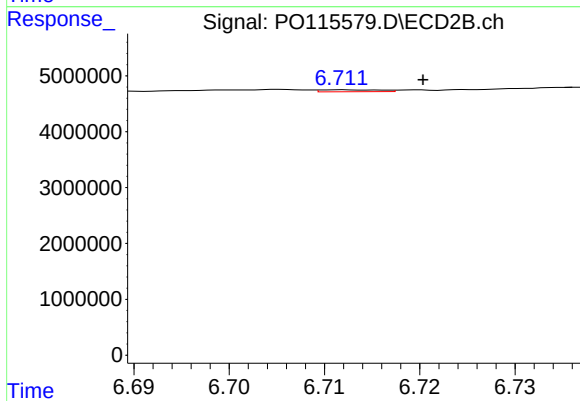
#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.005 min
Response: 3702904
Conc: 12.45 ng/ml



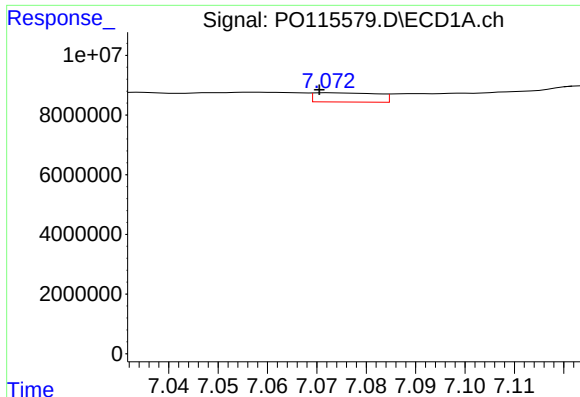
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: 0.004 min
Response: 1280014
Conc: 4.24 ng/ml



#30 AR-1254-5

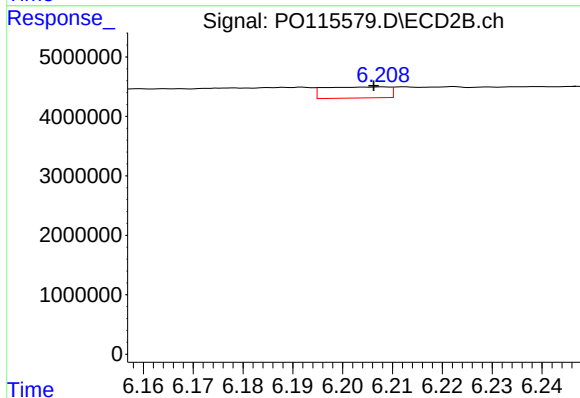
R.T.: 6.712 min
Delta R.T.: -0.009 min
Response: 150922
Conc: 0.38 ng/ml



#31 AR-1260-1

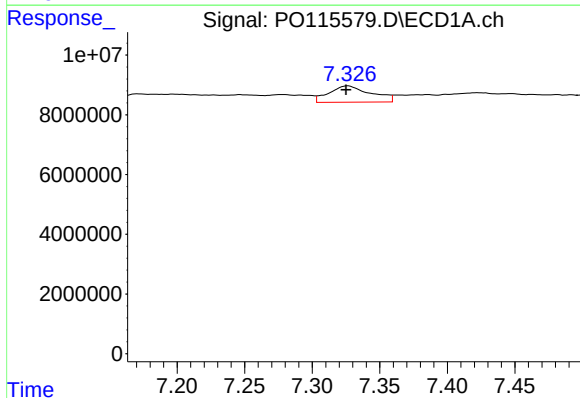
R.T.: 7.072 min
Delta R.T.: 0.002 min
Response: 2768123
Conc: 9.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



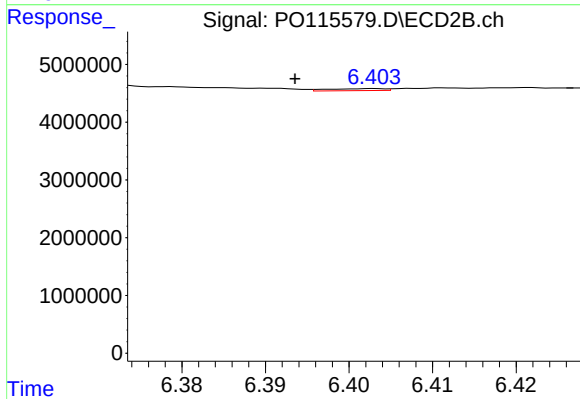
#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 1659905
Conc: 5.61 ng/ml



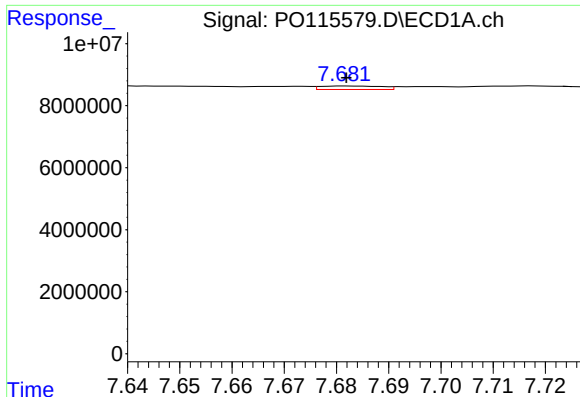
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 11769033
Conc: 29.73 ng/ml



#32 AR-1260-2

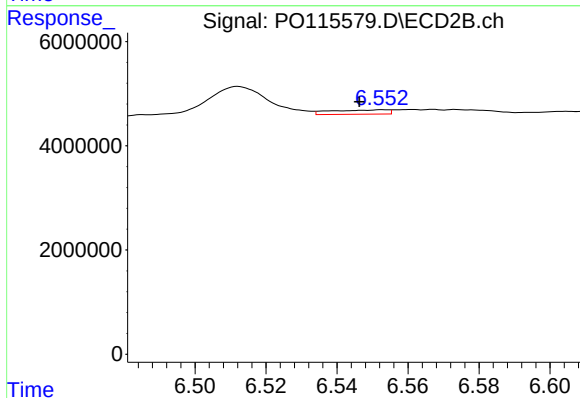
R.T.: 6.403 min
Delta R.T.: 0.010 min
Response: 164289
Conc: 0.38 ng/ml



#33 AR-1260-3

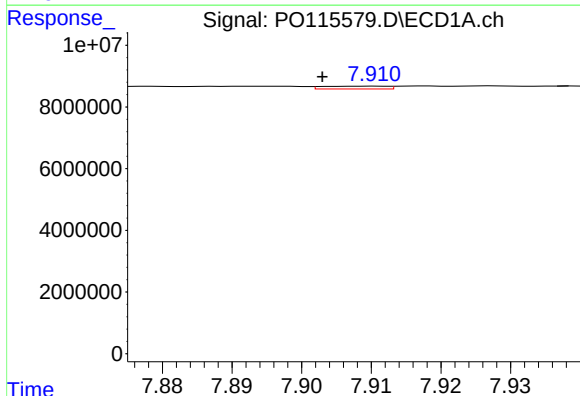
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 923784
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



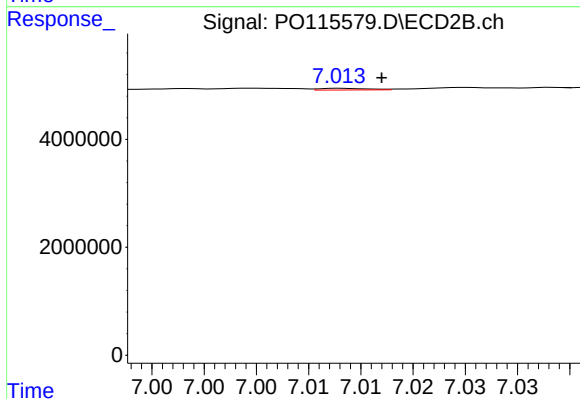
#33 AR-1260-3

R.T.: 6.553 min
Delta R.T.: 0.006 min
Response: 928986
Conc: 2.65 ng/ml



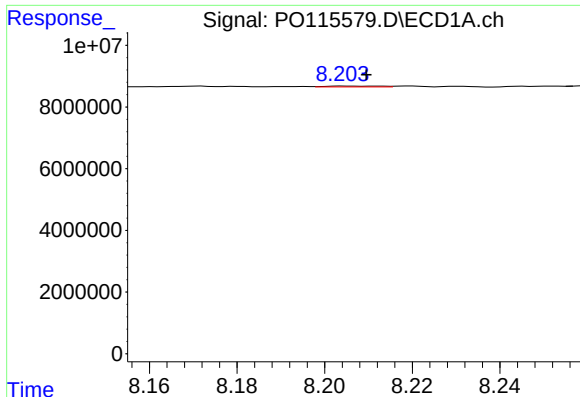
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.008 min
Response: 588498
Conc: 1.93 ng/ml



#34 AR-1260-4

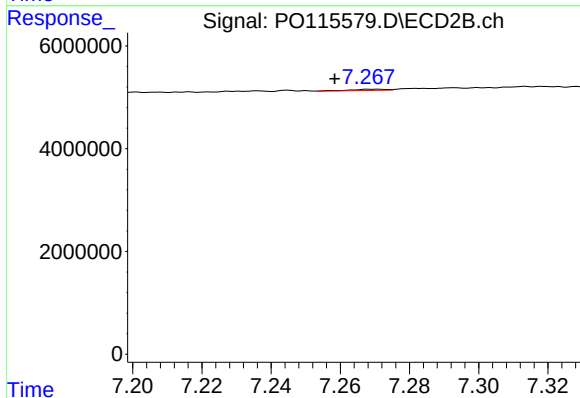
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 101810
Conc: 0.34 ng/ml



#35 AR-1260-5

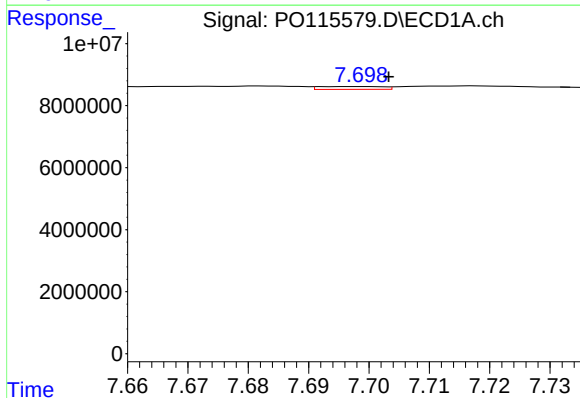
R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 242306
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



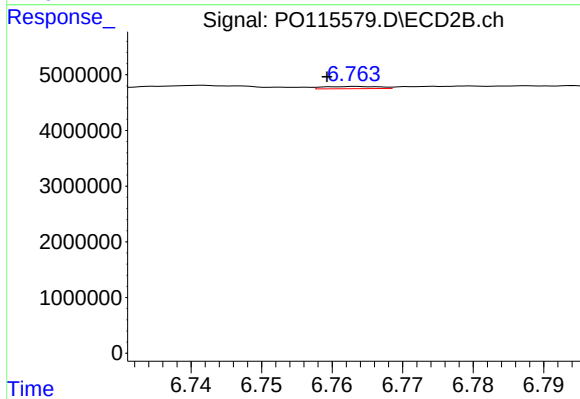
#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: 0.013 min
Response: 187809
Conc: 0.23 ng/ml



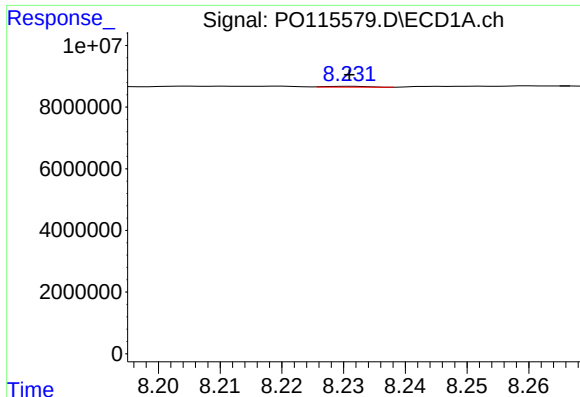
#36 AR-1262-1

R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 669175
Conc: 1.48 ng/ml



#36 AR-1262-1

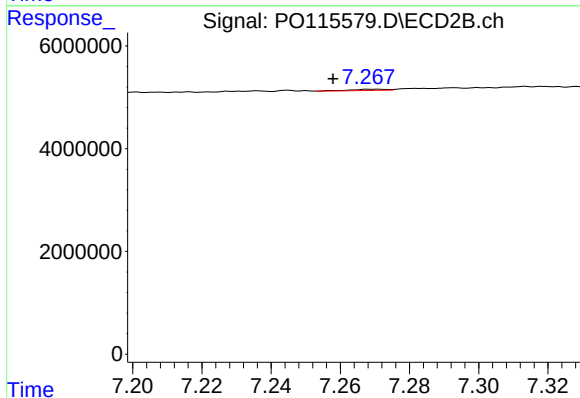
R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 223371
Conc: 0.45 ng/ml



#37 AR-1262-2

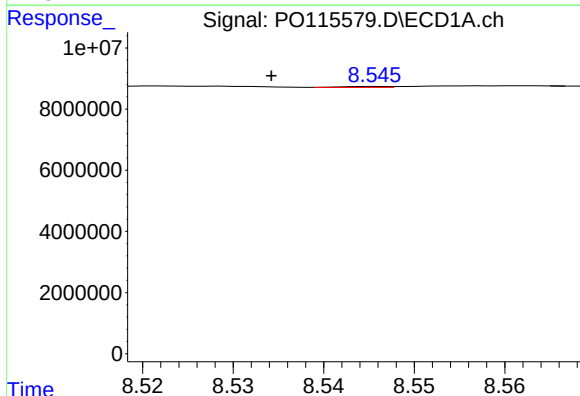
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 123200
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



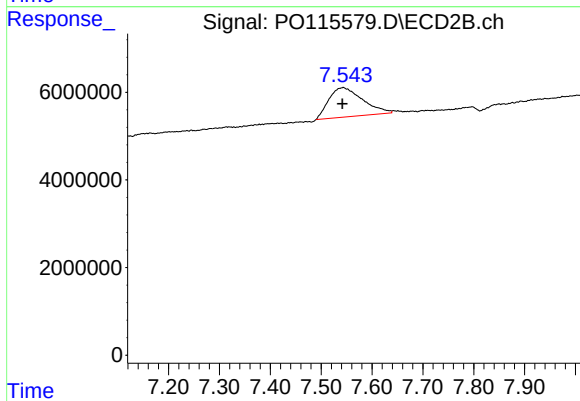
#37 AR-1262-2

R.T.: 7.271 min
Delta R.T.: 0.013 min
Response: 187809
Conc: 0.24 ng/ml



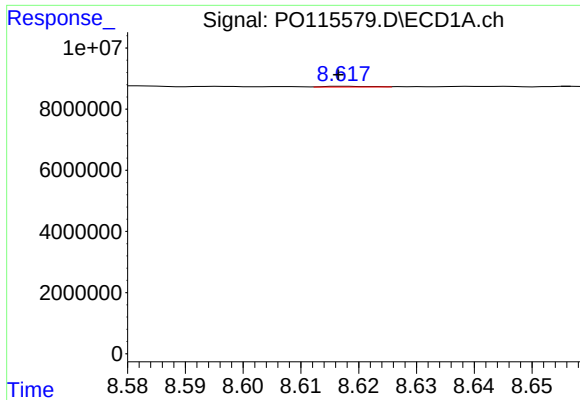
#38 AR-1262-3

R.T.: 8.546 min
Delta R.T.: 0.012 min
Response: 100189
Conc: 0.22 ng/ml



#38 AR-1262-3

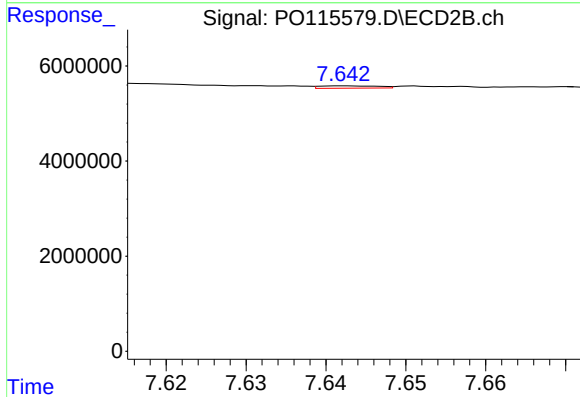
R.T.: 7.544 min
Delta R.T.: 0.001 min
Response: 31121794
Conc: 94.59 ng/ml



#39 AR-1262-4

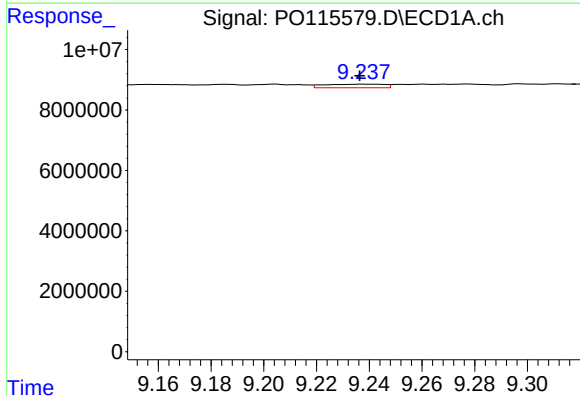
R.T.: 8.618 min
Delta R.T.: 0.001 min
Response: 128854
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



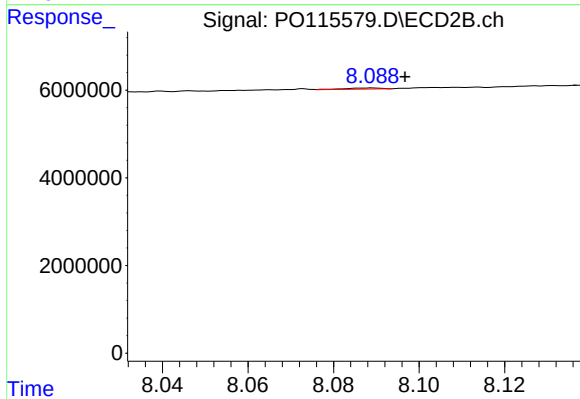
#39 AR-1262-4

R.T.: 7.642 min
Delta R.T.: 0.037 min
Response: 242249
Conc: 0.45 ng/ml



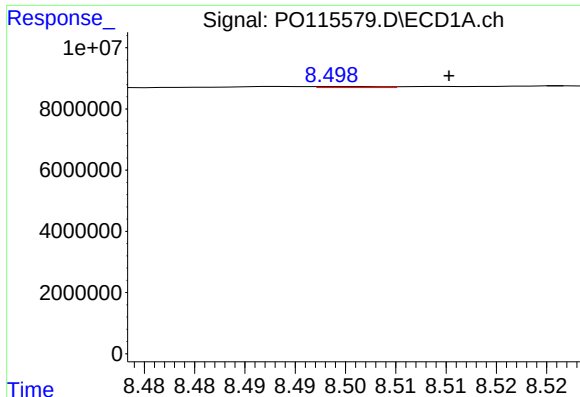
#40 AR-1262-5

R.T.: 9.238 min
Delta R.T.: 0.002 min
Response: 1870001
Conc: 7.73 ng/ml



#40 AR-1262-5

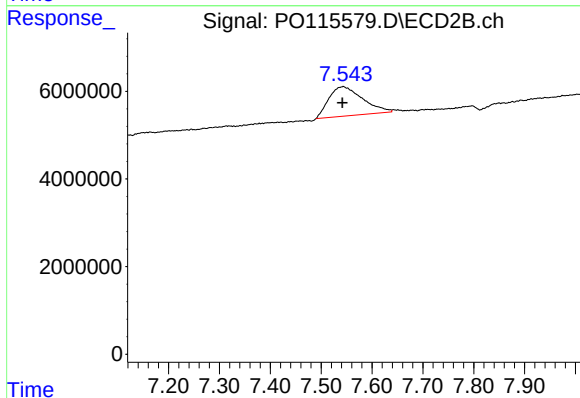
R.T.: 8.089 min
Delta R.T.: -0.008 min
Response: 161718
Conc: 0.68 ng/ml



#41 AR-1268-1

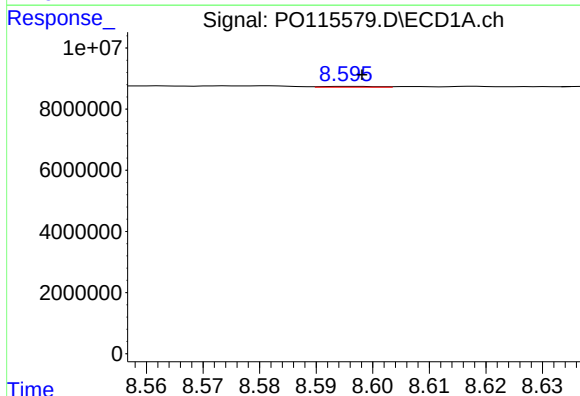
R.T.: 8.500 min
Delta R.T.: -0.010 min
Response: 145884
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



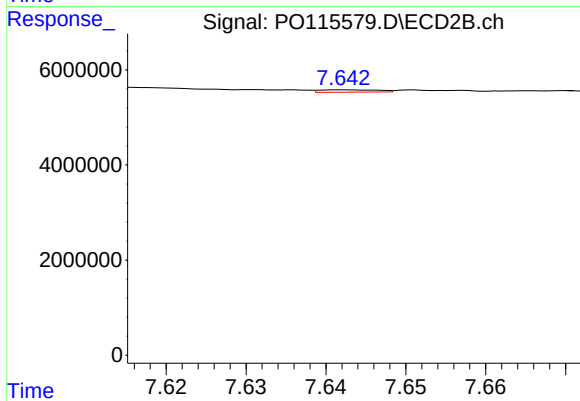
#41 AR-1268-1

R.T.: 7.544 min
Delta R.T.: 0.002 min
Response: 31121794
Conc: 31.88 ng/ml



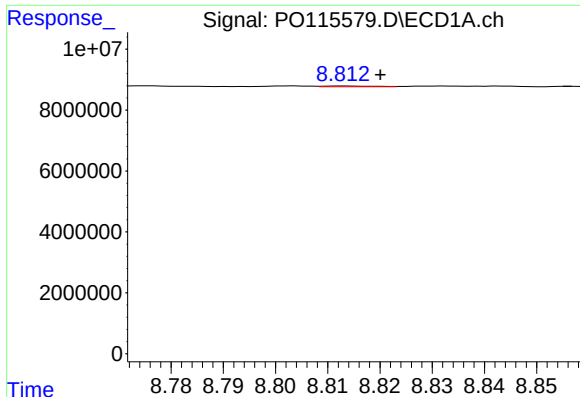
#42 AR-1268-2

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 164631
Conc: 0.22 ng/ml



#42 AR-1268-2

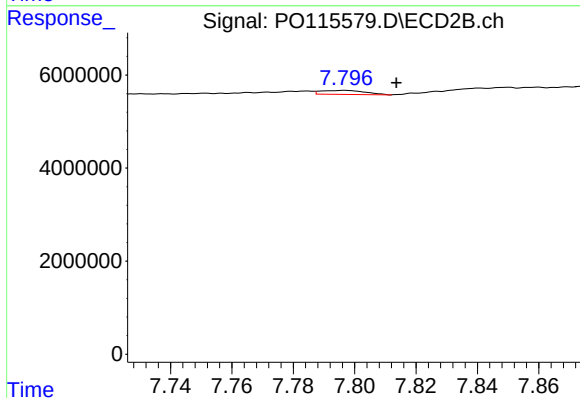
R.T.: 7.642 min
Delta R.T.: 0.037 min
Response: 242249
Conc: 0.30 ng/ml



#43 AR-1268-3

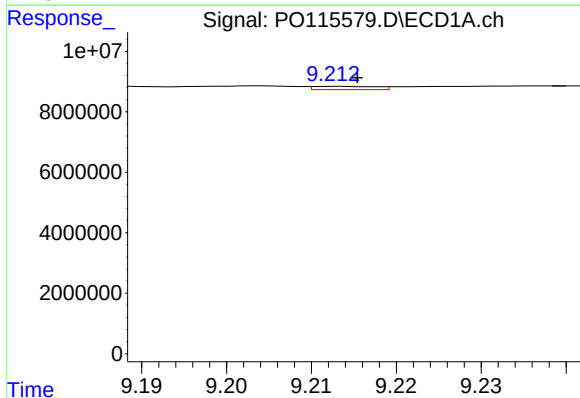
R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 174995
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



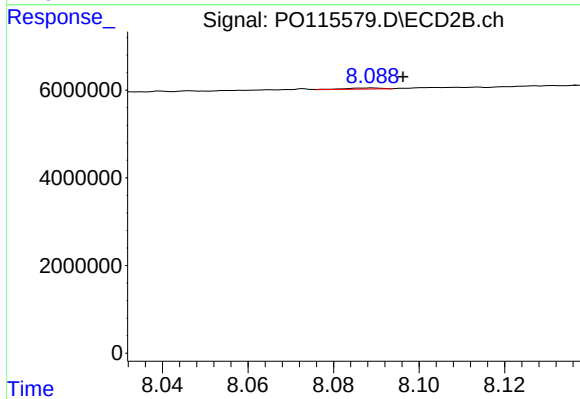
#43 AR-1268-3

R.T.: 7.797 min
Delta R.T.: -0.017 min
Response: 862647
Conc: 1.28 ng/ml



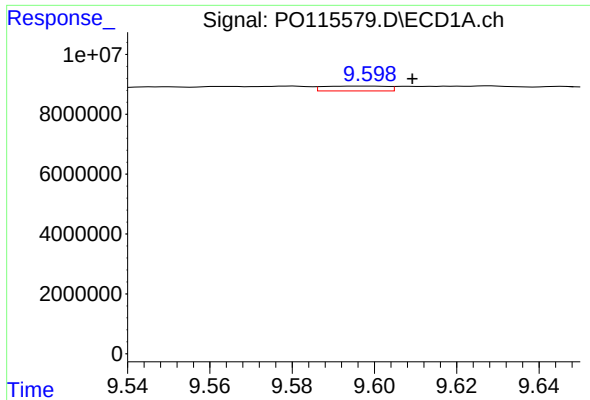
#44 AR-1268-4

R.T.: 9.213 min
Delta R.T.: -0.002 min
Response: 547659
Conc: 1.95 ng/ml



#44 AR-1268-4

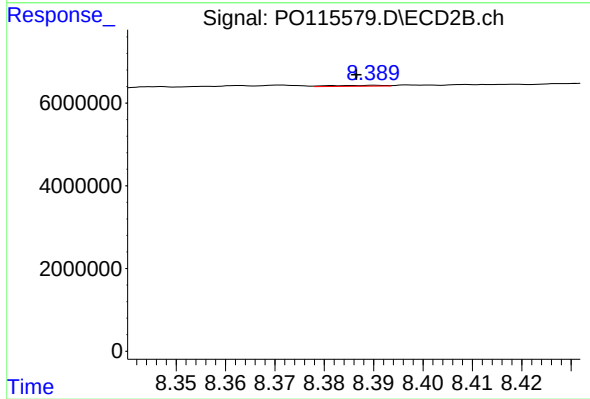
R.T.: 8.089 min
Delta R.T.: -0.007 min
Response: 161718
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 9.598 min
Delta R.T.: -0.011 min
Response: 1713144
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.390 min
Delta R.T.: 0.004 min
Response: 166533
Conc: 0.09 ng/ml