

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 8:17
 Operator : SM/SJ
 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: Jul 26 08:38:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.400	3.649	3783295	3944219	22.564	20.565
2)	SA Decachlor...	10.090	8.645	3604230	3171911	32.923	34.537
Target Compounds							
7)	L1 AR-1016-5	0.000	5.208	0	89546	N.D.	25.931 #
8)	L2 AR-1221-1	0.000	3.813	0	38632	N.D.	23.189 #
9)	L2 AR-1221-2	4.706	3.950	51238	79869	43.124	66.658 #
10)	L2 AR-1221-3	4.706	0.000	51238	0	13.821	N.D. #
12)	L3 AR-1232-2	5.496	0.000	113511	0	55.708	N.D. #
19)	L4 AR-1242-4	0.000	5.208	0	89546	N.D.	29.308 #
20)	L4 AR-1242-5	0.000	5.272	0	748111	N.D.	231.571 #
21)	L5 AR-1248-1	0.000	5.208	0	89546	N.D.	17.863 #
22)	L5 AR-1248-2	0.000	5.272	0	748111	N.D.	178.516 #
23)	L5 AR-1248-3	6.420	5.559	1149727	907709	226.466	141.596 #
24)	L5 AR-1248-4	6.488	5.559	29818	907709	6.242	202.812 #
25)	L5 AR-1248-5	0.000	6.076	0	315439	N.D.	113.993 #
26)	L6 AR-1254-1	0.000	5.559	0	907709	N.D.	127.067 #
27)	L6 AR-1254-2	0.000	5.739	0	253957	N.D.	41.927 #
28)	L6 AR-1254-3	7.011	6.076	1718006	315439	199.898	33.503 #
29)	L6 AR-1254-4	7.317	6.331	31899	253960	4.995	44.033 #
30)	L6 AR-1254-5	0.000	6.669	0	73741	N.D.	18.574 #
31)	L7 AR-1260-1	7.174	6.206	548017	294889	91.253	49.748 #
32)	L7 AR-1260-2	7.413	6.386	50328	2079467	6.887	296.073 #
33)	L7 AR-1260-3	0.000	6.723	0	75178	N.D.	10.014 #
34)	L7 AR-1260-4	8.277	0.000	6308	0	0.521	N.D. #
35)	L7 AR-1260-5	0.000	7.581	0	13303910	N.D.	1604.373 #
36)	L8 AR-1262-1	7.174	6.386	548017	2079467	101.822	336.961 #
37)	L8 AR-1262-2	7.413	6.550	50328	142754	7.819	23.322 #
38)	L8 AR-1262-3	0.000	6.723	0	75178	N.D.	9.237 #
39)	L8 AR-1262-4	8.050	0.000	16319	0	2.043	N.D. #
40)	L8 AR-1262-5	8.277	0.000	6308	0	0.423	N.D. #
41)	L9 AR-1268-1	0.000	7.581	0	13303910	N.D.	976.394 #
42)	L9 AR-1268-2	0.000	7.581	0	13303910	N.D.	1060.013 #
43)	L9 AR-1268-3	8.919	0.000	93699	0	8.034	N.D. #

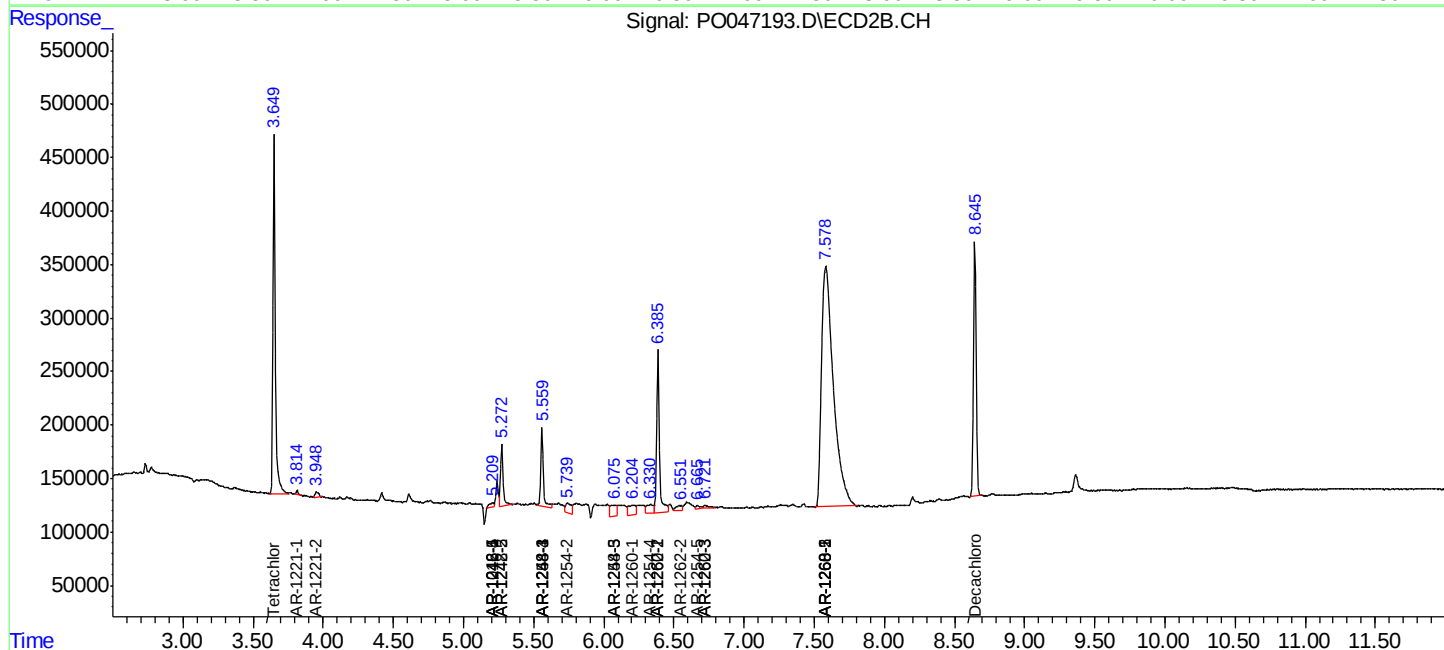
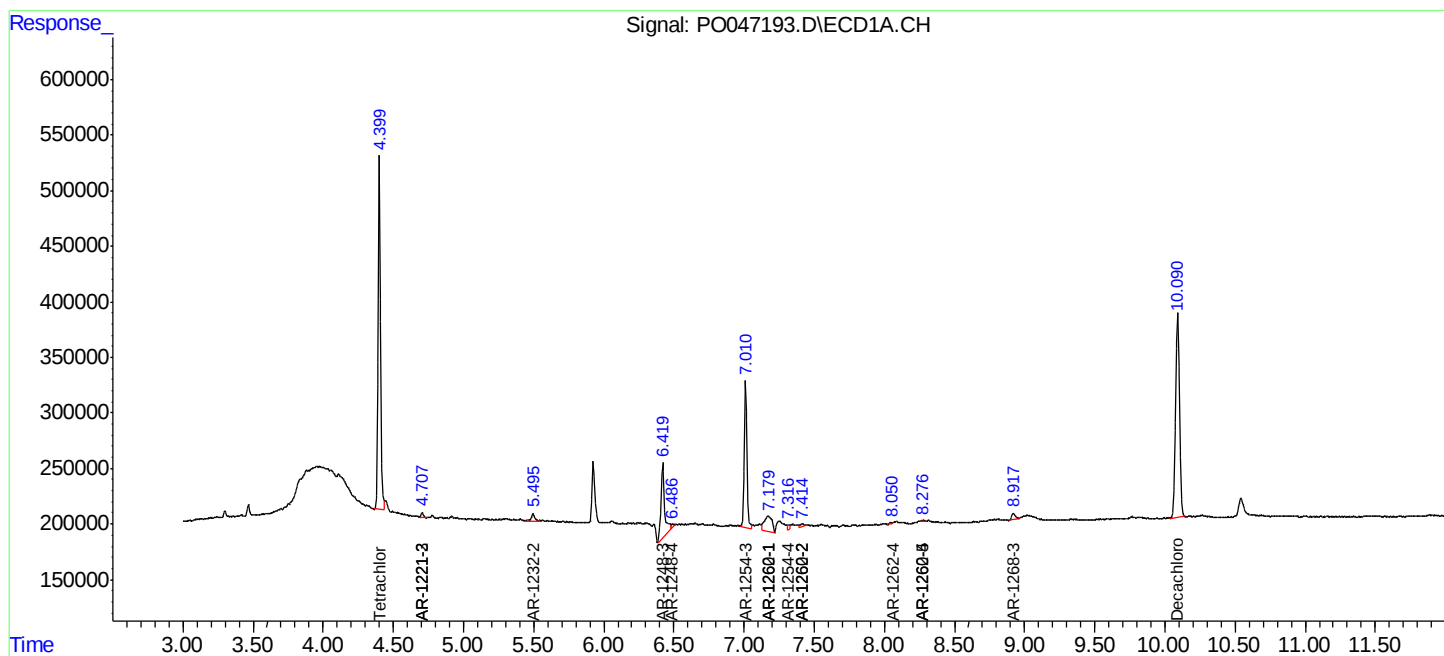
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

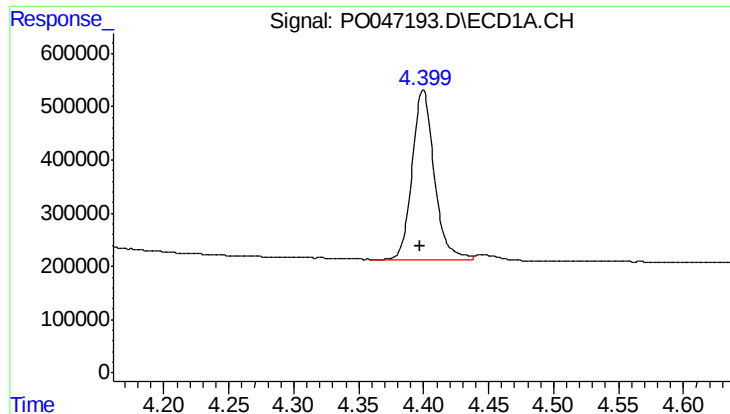
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047193.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 8:17
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 08:38:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

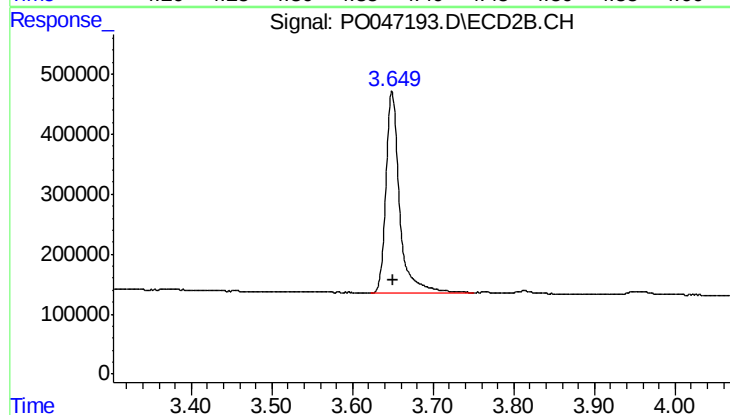




#1 Tetrachloro-m-xylene

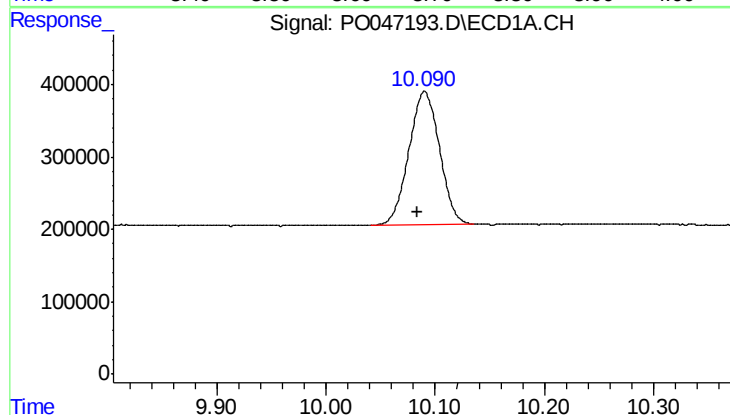
R.T.: 4.400 min
Delta R.T.: 0.003 min
Response: 3783295
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



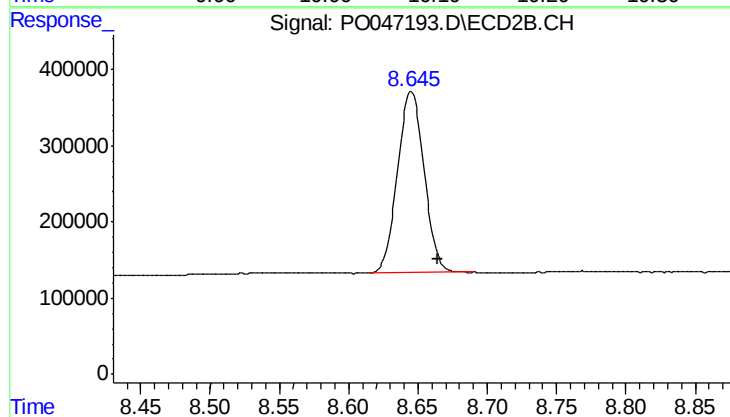
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3944219
Conc: 20.56 ng/ml



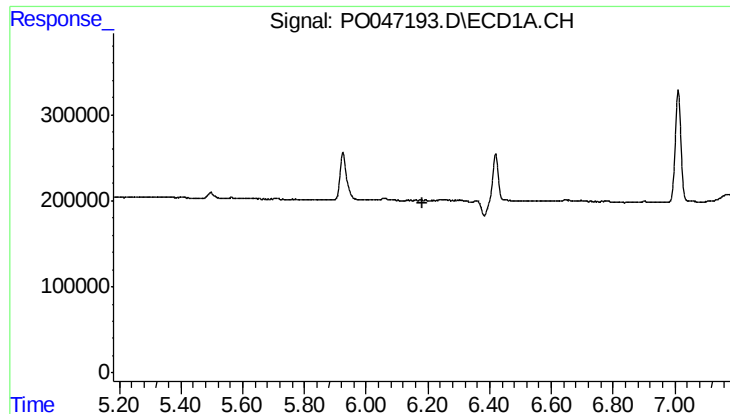
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.006 min
Response: 3604230
Conc: 32.92 ng/ml



#2 Decachlorobiphenyl

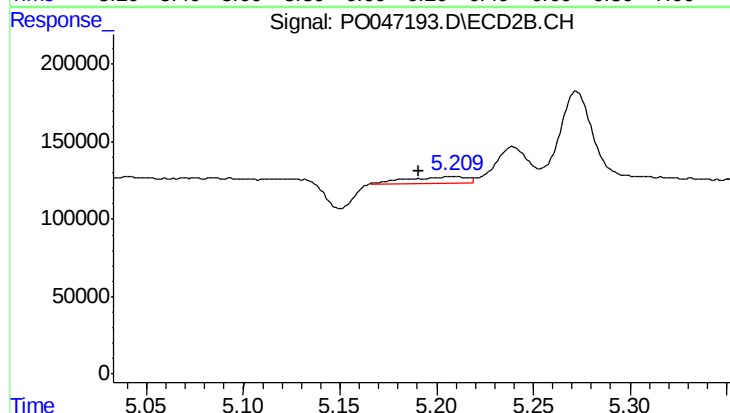
R.T.: 8.645 min
Delta R.T.: -0.019 min
Response: 3171911
Conc: 34.54 ng/ml



#7 AR-1016-5

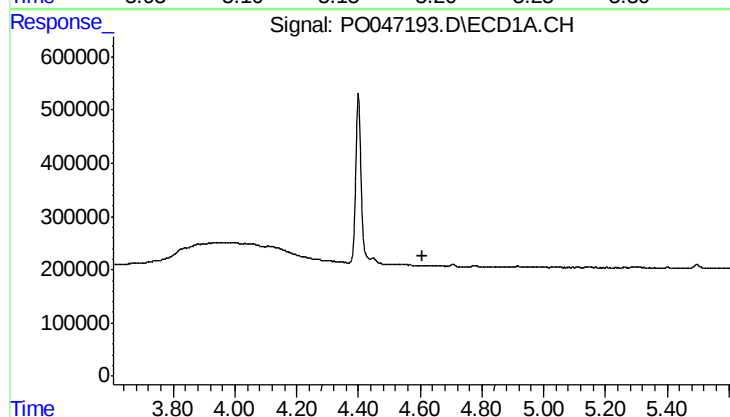
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



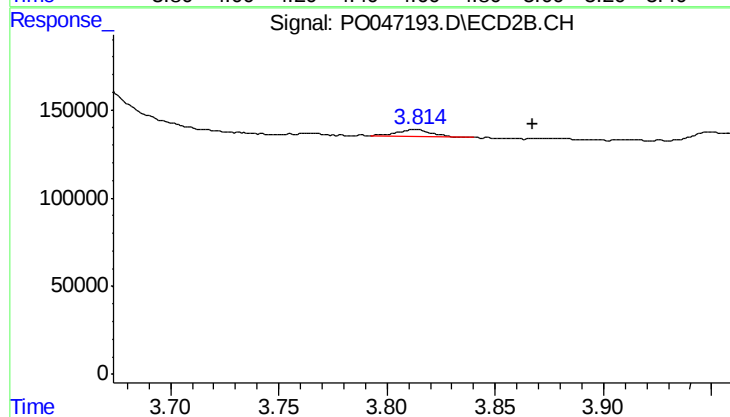
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.017 min
Response: 89546
Conc: 25.93 ng/ml



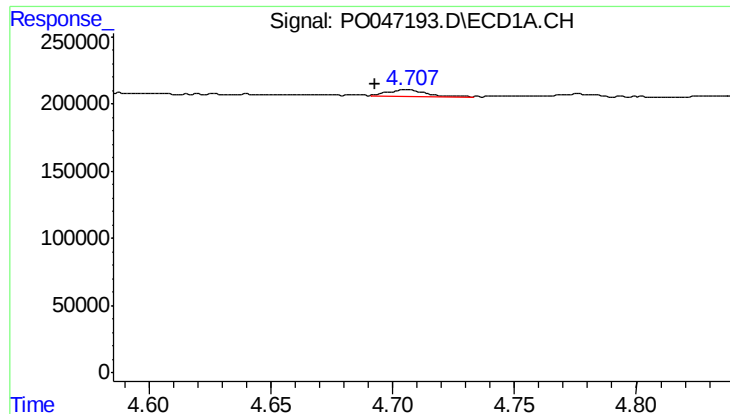
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.606 min
Response: 0
Conc: N.D.



#8 AR-1221-1

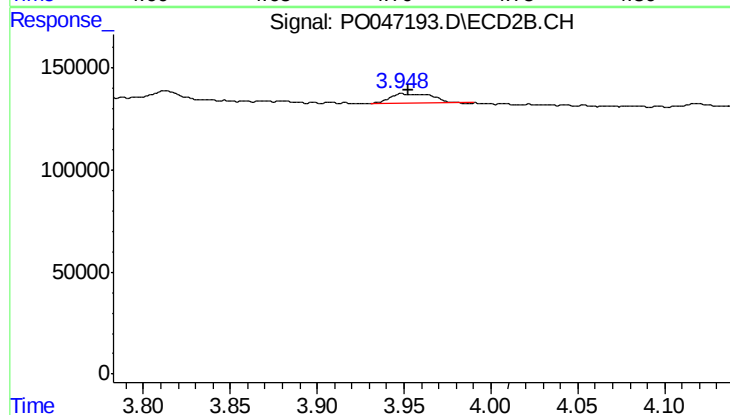
R.T.: 3.813 min
Delta R.T.: -0.054 min
Response: 38632
Conc: 23.19 ng/ml



#9 AR-1221-2

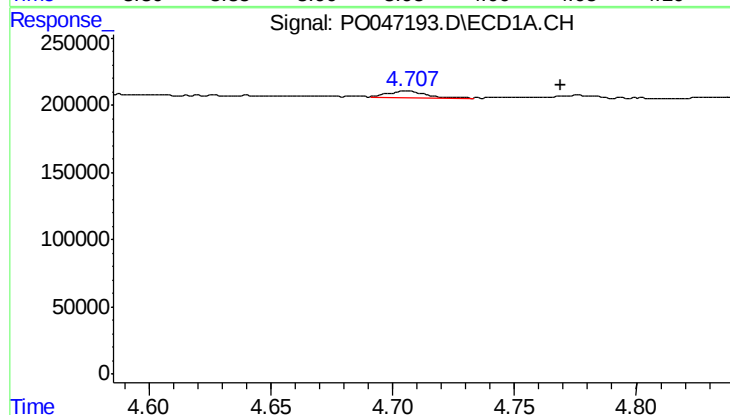
R.T.: 4.706 min
Delta R.T.: 0.013 min
Response: 51238
Conc: 43.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



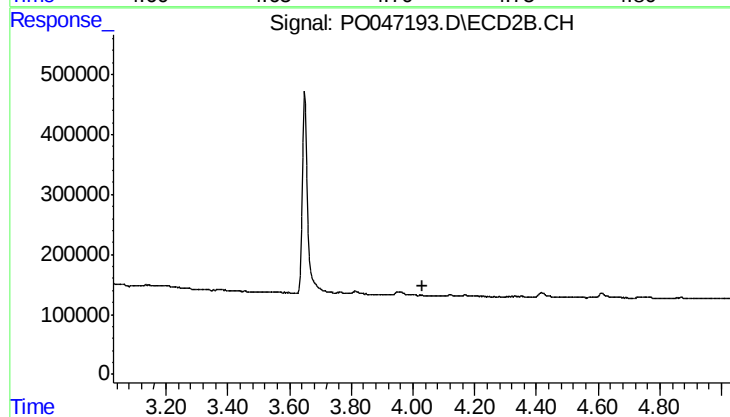
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 79869
Conc: 66.66 ng/ml



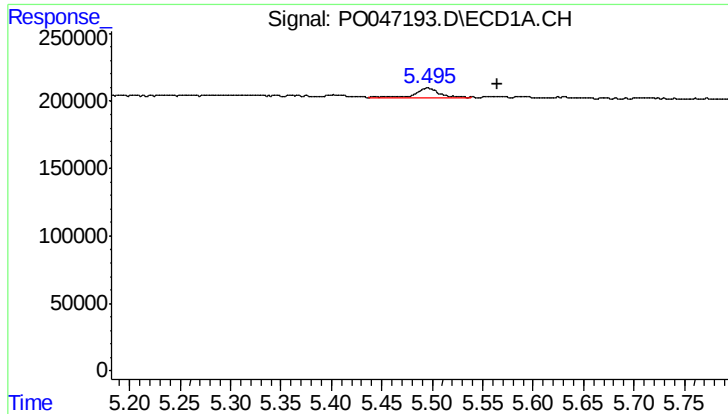
#10 AR-1221-3

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 51238
Conc: 13.82 ng/ml



#10 AR-1221-3

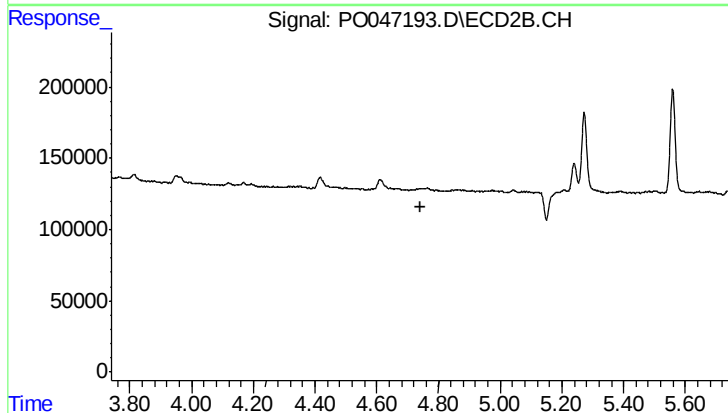
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#12 AR-1232-2

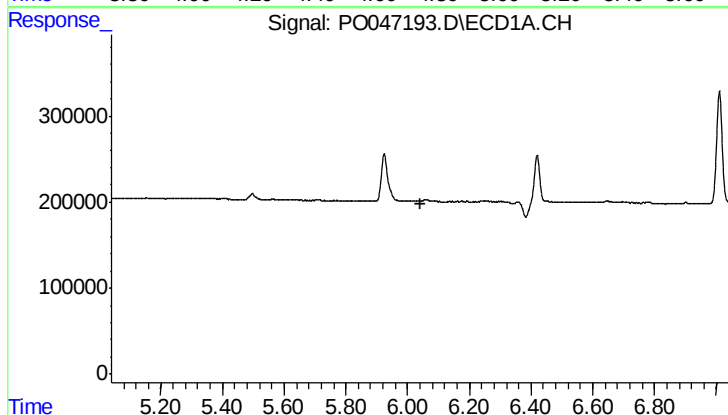
R.T.: 5.496 min
Delta R.T.: -0.069 min
Response: 113511
Conc: 55.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



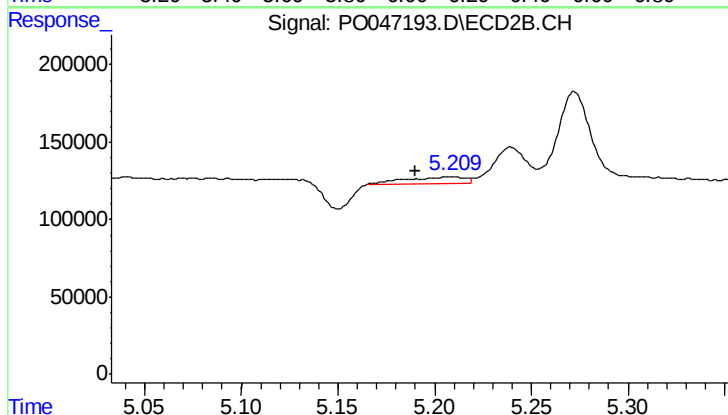
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



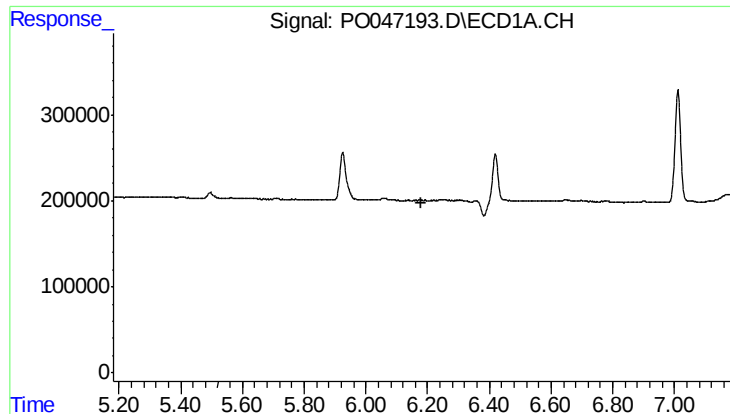
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#19 AR-1242-4

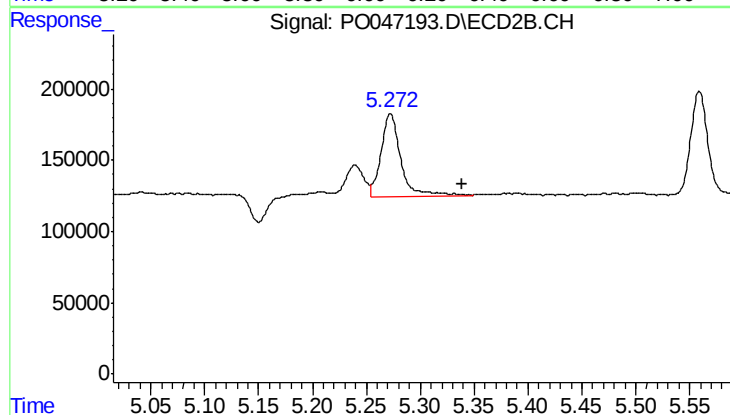
R.T.: 5.208 min
Delta R.T.: 0.018 min
Response: 89546
Conc: 29.31 ng/ml



#20 AR-1242-5

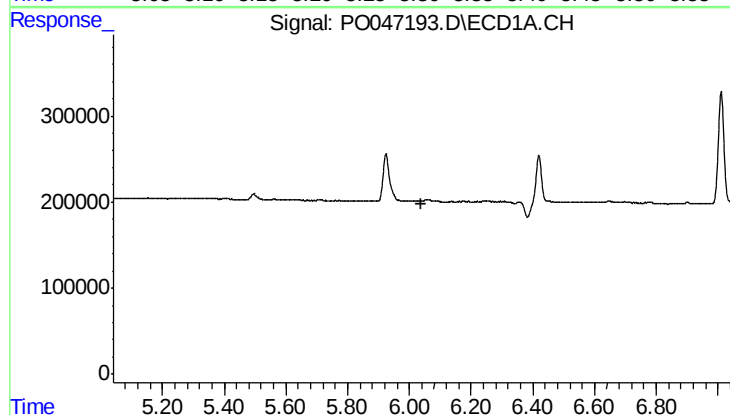
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



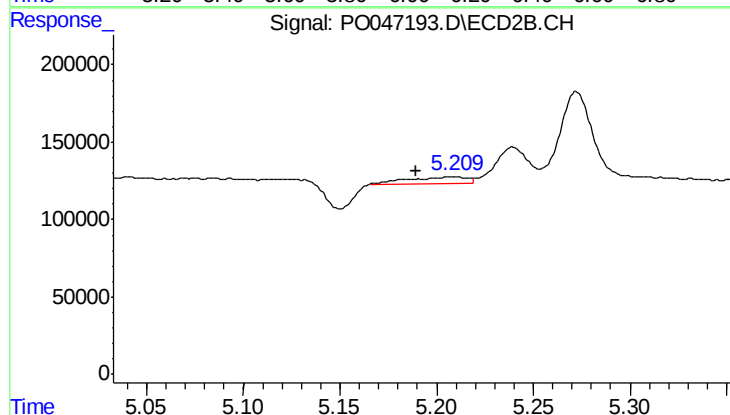
#20 AR-1242-5

R.T.: 5.272 min
Delta R.T.: -0.066 min
Response: 748111
Conc: 231.57 ng/ml



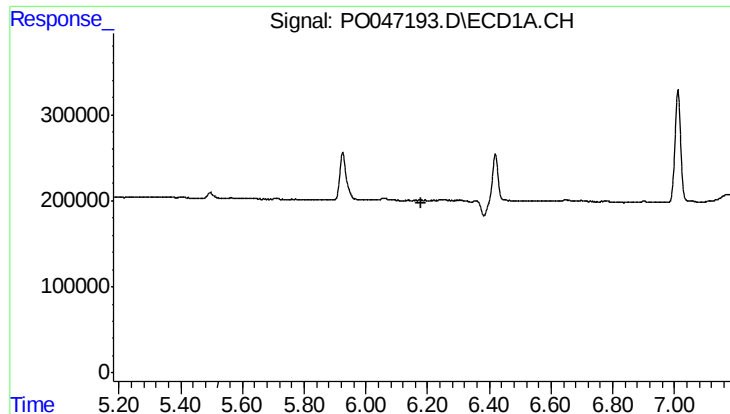
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#21 AR-1248-1

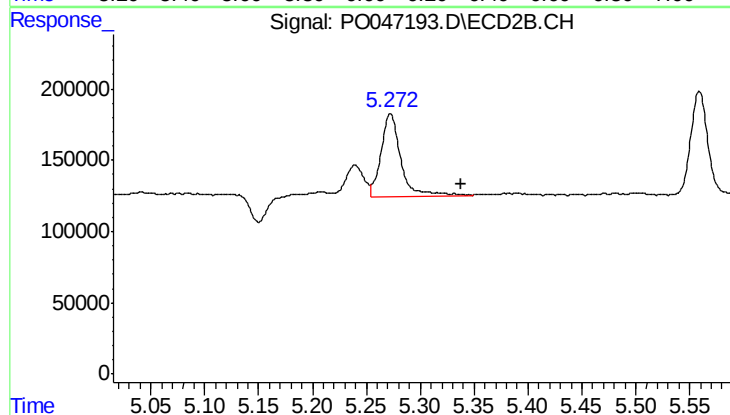
R.T.: 5.208 min
Delta R.T.: 0.019 min
Response: 89546
Conc: 17.86 ng/ml



#22 AR-1248-2

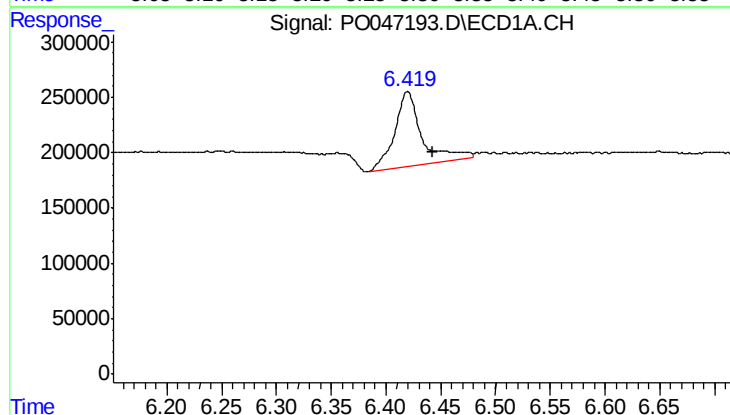
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



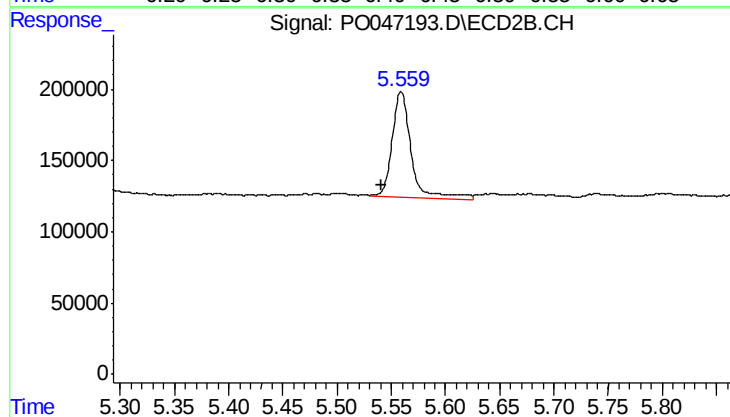
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.065 min
Response: 748111
Conc: 178.52 ng/ml



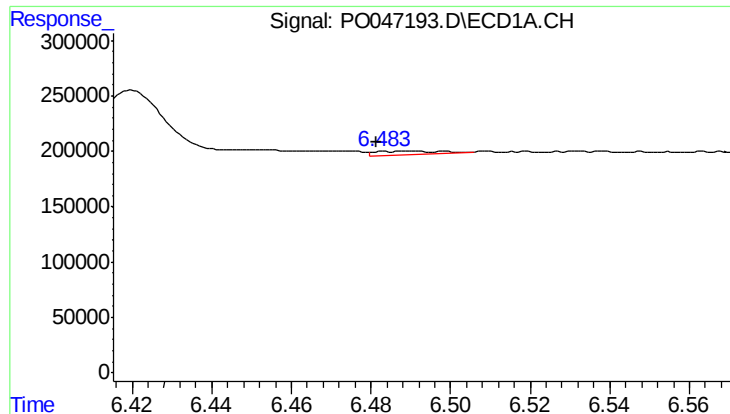
#23 AR-1248-3

R.T.: 6.420 min
Delta R.T.: -0.023 min
Response: 1149727
Conc: 226.47 ng/ml



#23 AR-1248-3

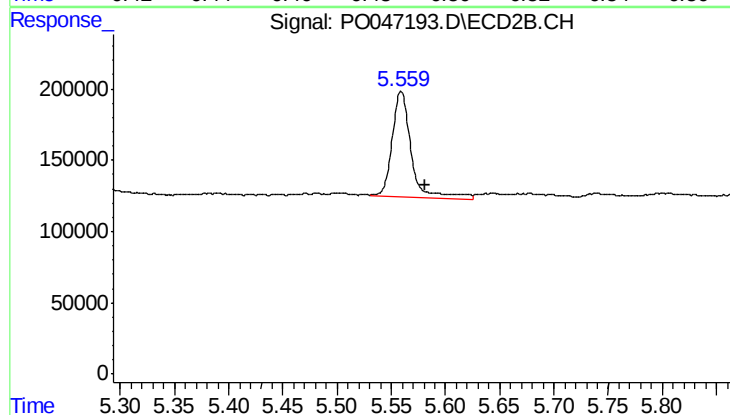
R.T.: 5.559 min
Delta R.T.: 0.018 min
Response: 907709
Conc: 141.60 ng/ml



#24 AR-1248-4

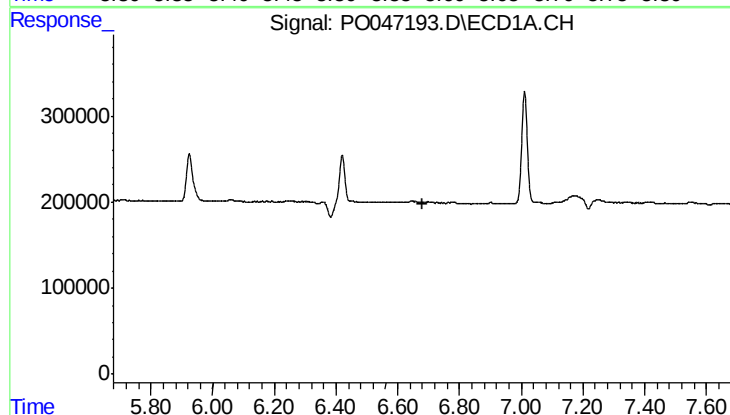
R.T.: 6.488 min
Delta R.T.: 0.006 min
Response: 29818
Conc: 6.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



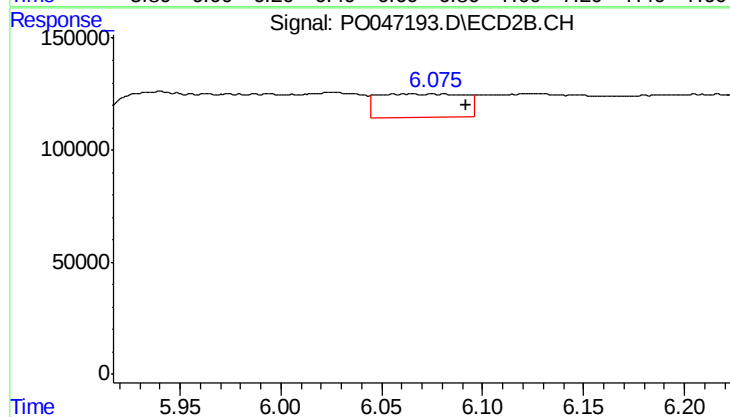
#24 AR-1248-4

R.T.: 5.559 min
Delta R.T.: -0.023 min
Response: 907709
Conc: 202.81 ng/ml



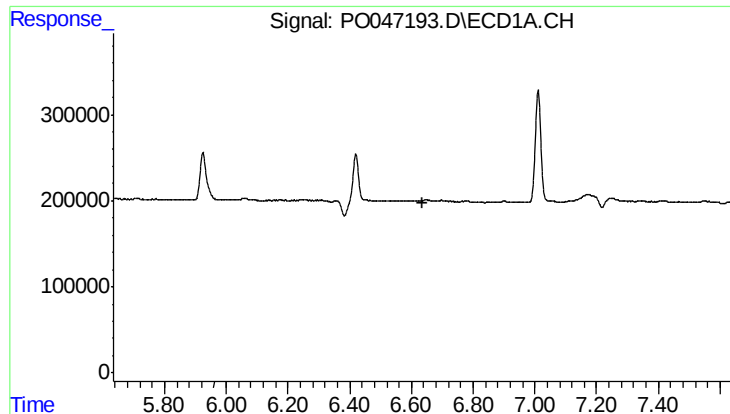
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

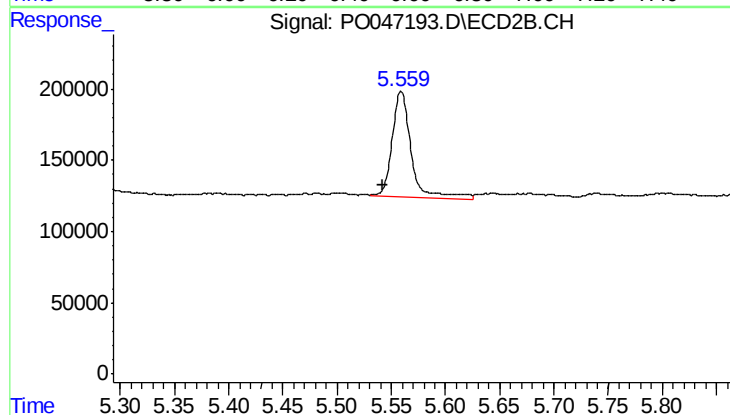
R.T.: 6.076 min
Delta R.T.: -0.016 min
Response: 315439
Conc: 113.99 ng/ml



#26 AR-1254-1

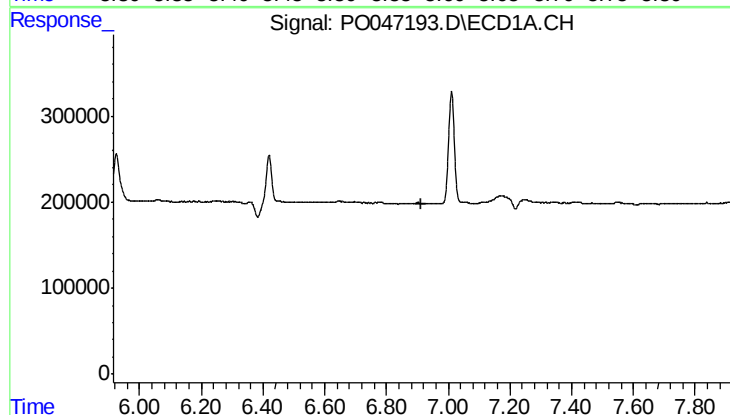
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



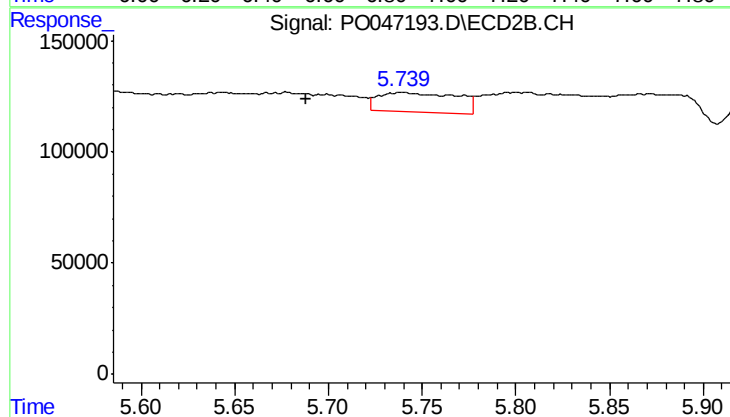
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.017 min
Response: 907709
Conc: 127.07 ng/ml



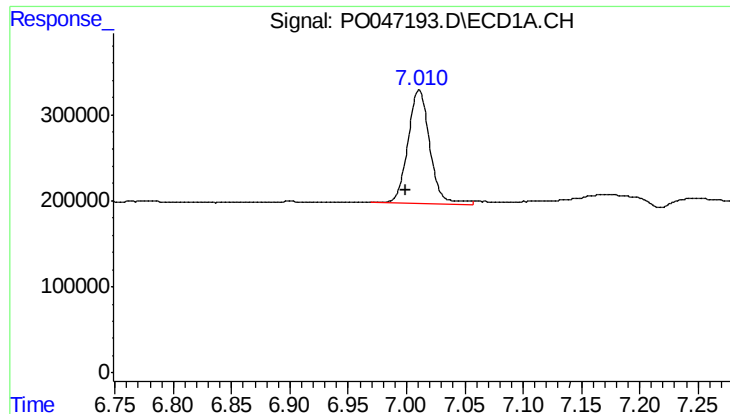
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#27 AR-1254-2

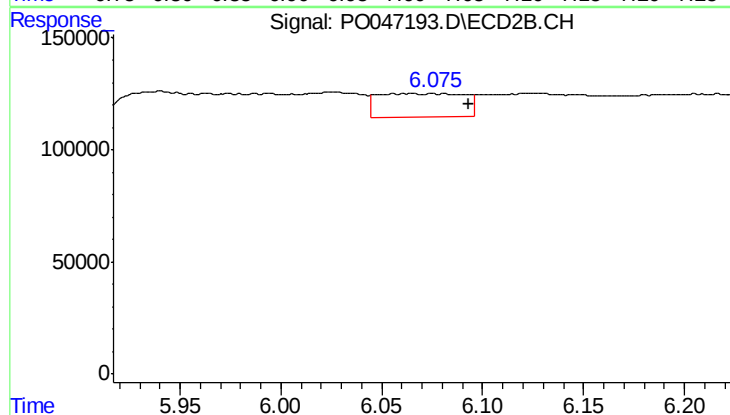
R.T.: 5.739 min
Delta R.T.: 0.051 min
Response: 253957
Conc: 41.93 ng/ml



#28 AR-1254-3

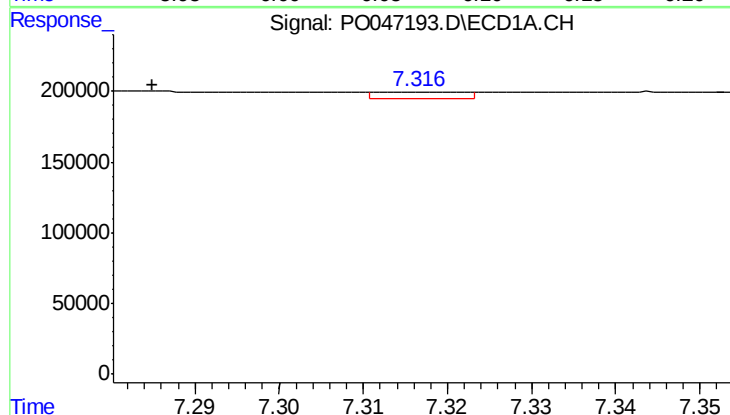
R.T.: 7.011 min
Delta R.T.: 0.011 min
Response: 1718006
Conc: 199.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



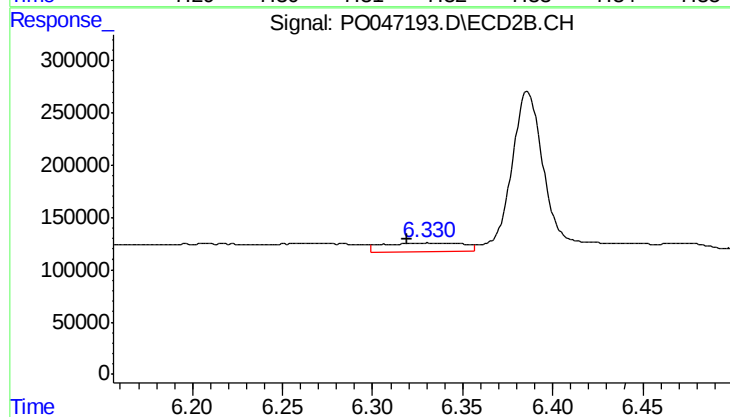
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 315439
Conc: 33.50 ng/ml



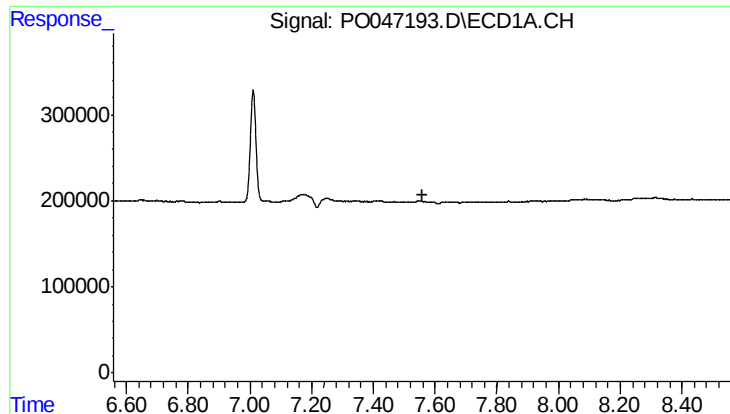
#29 AR-1254-4

R.T.: 7.317 min
Delta R.T.: 0.032 min
Response: 31899
Conc: 4.99 ng/ml



#29 AR-1254-4

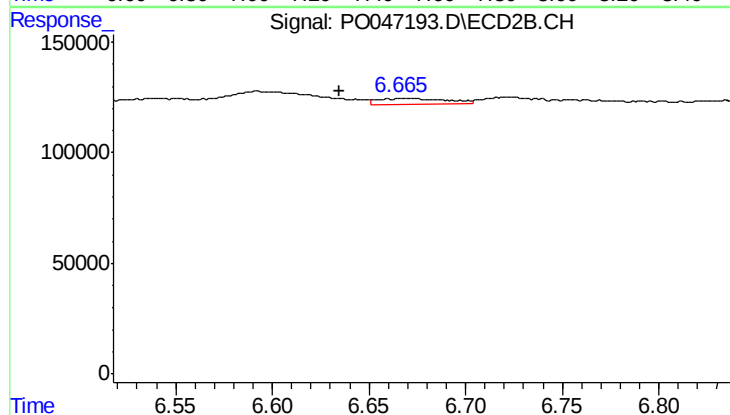
R.T.: 6.331 min
Delta R.T.: 0.012 min
Response: 253960
Conc: 44.03 ng/ml



#30 AR-1254-5

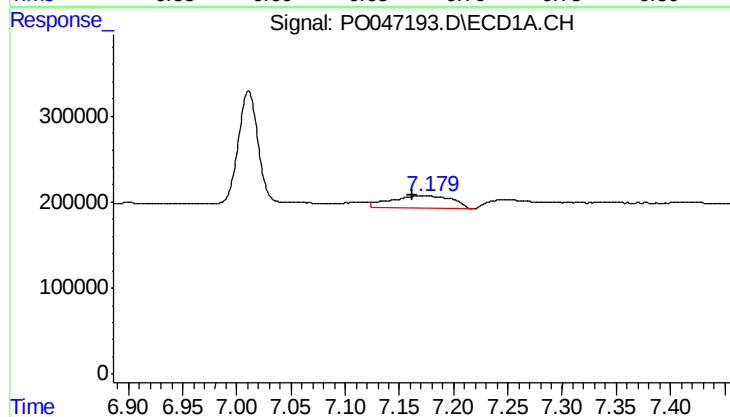
R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



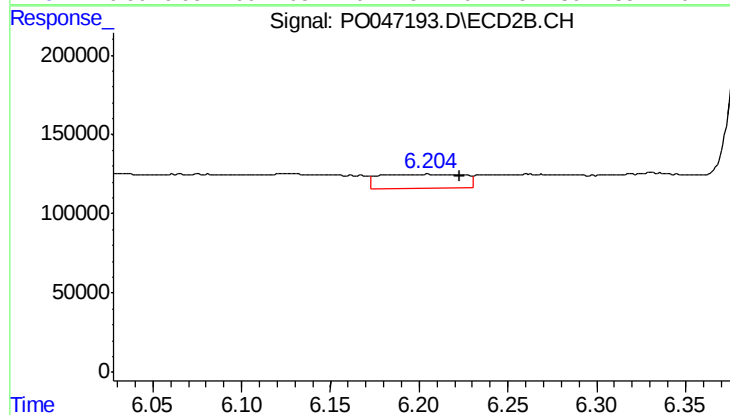
#30 AR-1254-5

R.T.: 6.669 min
Delta R.T.: 0.034 min
Response: 73741
Conc: 18.57 ng/ml



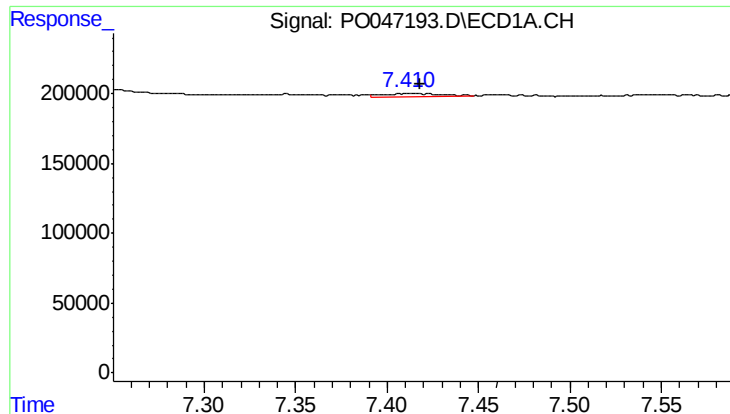
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.012 min
Response: 548017
Conc: 91.25 ng/ml



#31 AR-1260-1

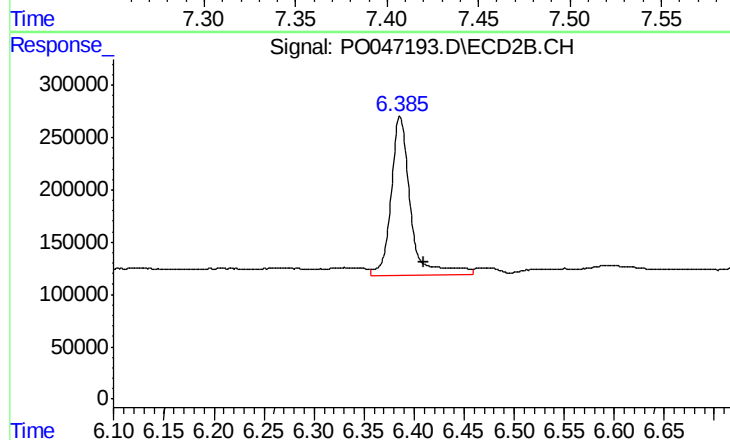
R.T.: 6.206 min
Delta R.T.: -0.017 min
Response: 294889
Conc: 49.75 ng/ml



#32 AR-1260-2

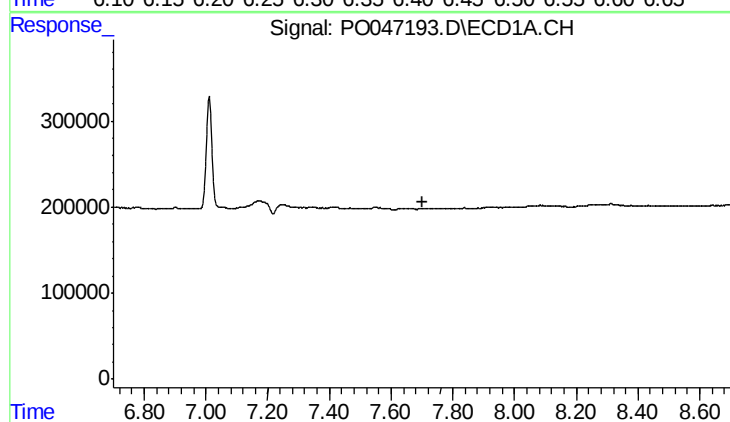
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 50328
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



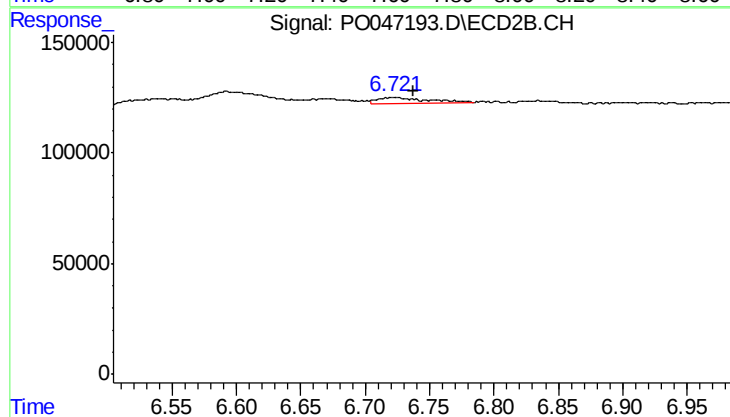
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.024 min
Response: 2079467
Conc: 296.07 ng/ml



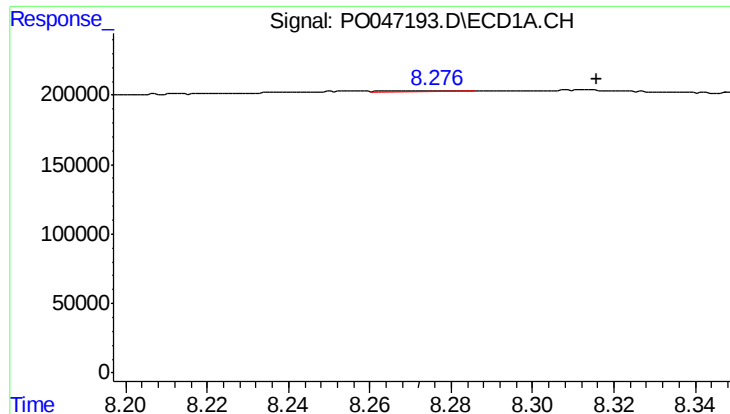
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.700 min
Response: 0
Conc: N.D.



#33 AR-1260-3

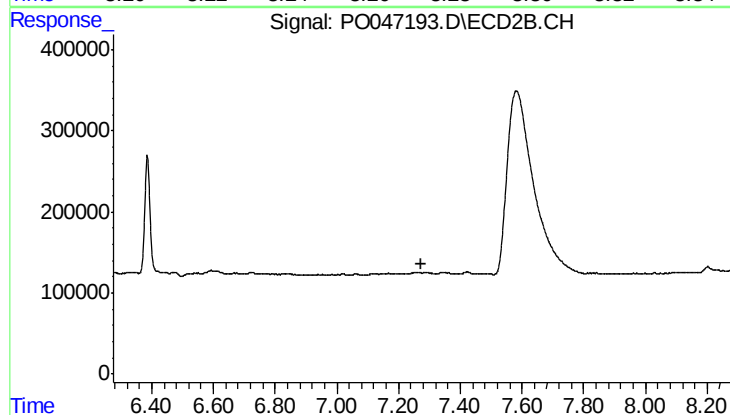
R.T.: 6.723 min
Delta R.T.: -0.015 min
Response: 75178
Conc: 10.01 ng/ml



#34 AR-1260-4

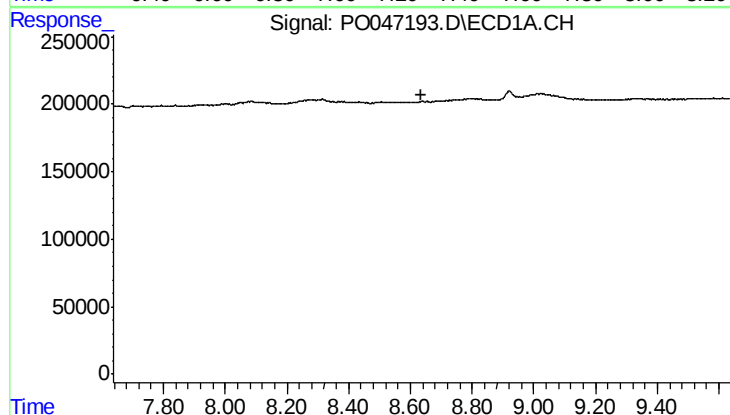
R.T.: 8.277 min
Delta R.T.: -0.039 min
Response: 6308
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



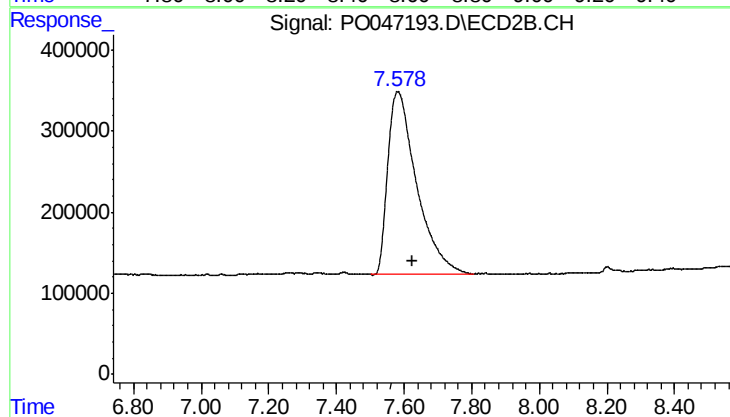
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



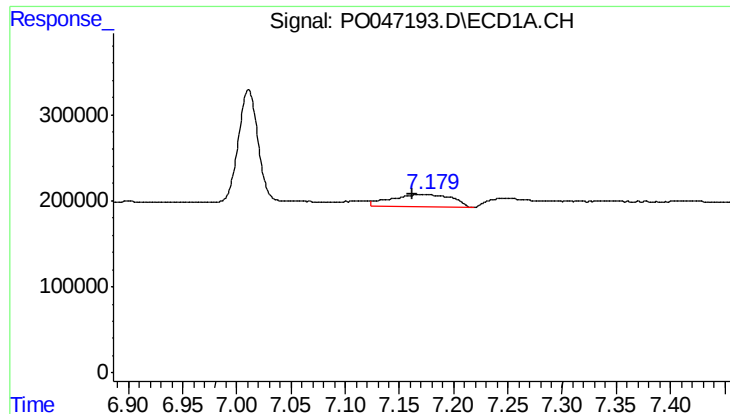
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

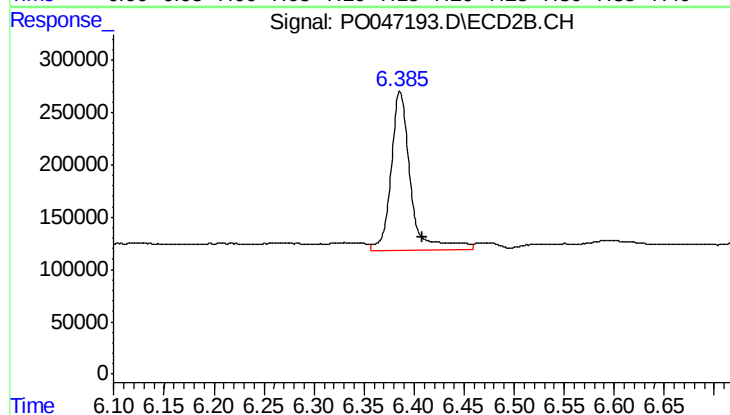
R.T.: 7.581 min
Delta R.T.: -0.042 min
Response: 13303910
Conc: 1604.37 ng/ml



#36 AR-1262-1

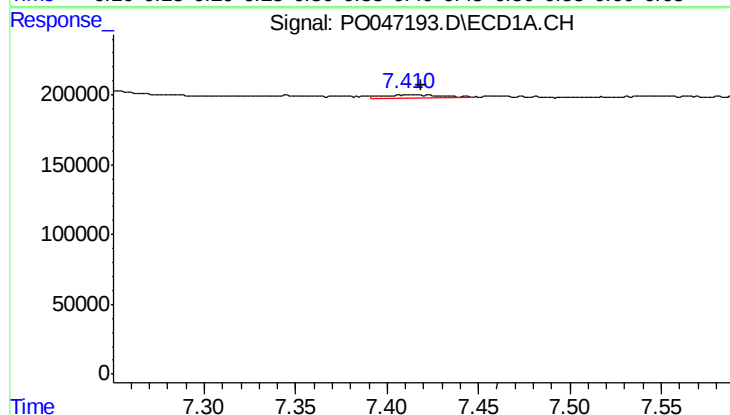
R.T.: 7.174 min
Delta R.T.: 0.012 min
Response: 548017
Conc: 101.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



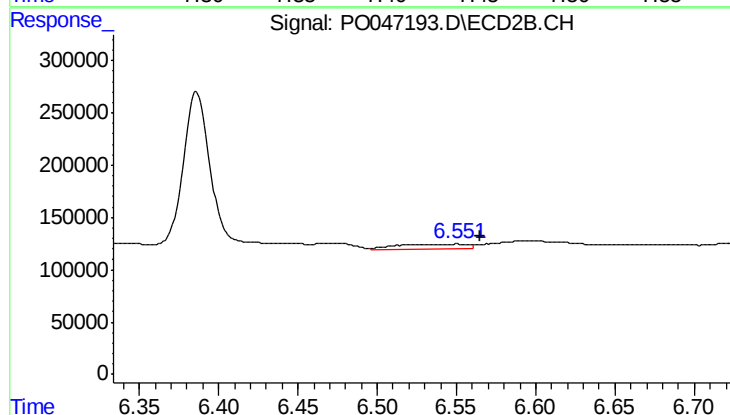
#36 AR-1262-1

R.T.: 6.386 min
Delta R.T.: -0.022 min
Response: 2079467
Conc: 336.96 ng/ml



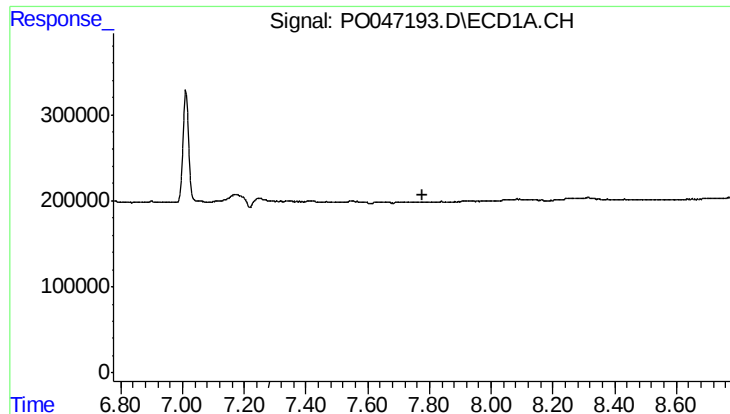
#37 AR-1262-2

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 50328
Conc: 7.82 ng/ml



#37 AR-1262-2

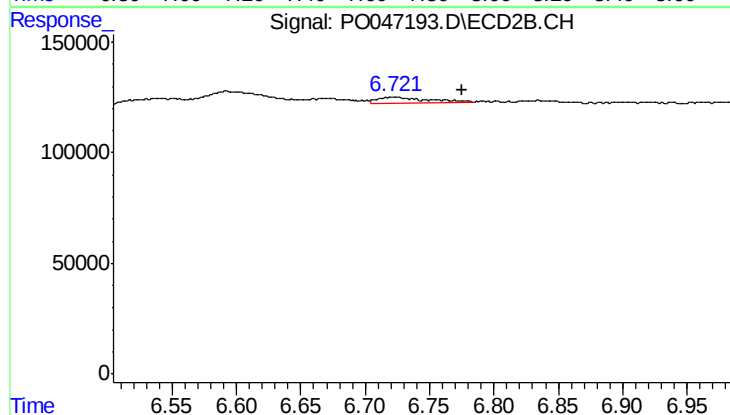
R.T.: 6.550 min
Delta R.T.: -0.015 min
Response: 142754
Conc: 23.32 ng/ml



#38 AR-1262-3

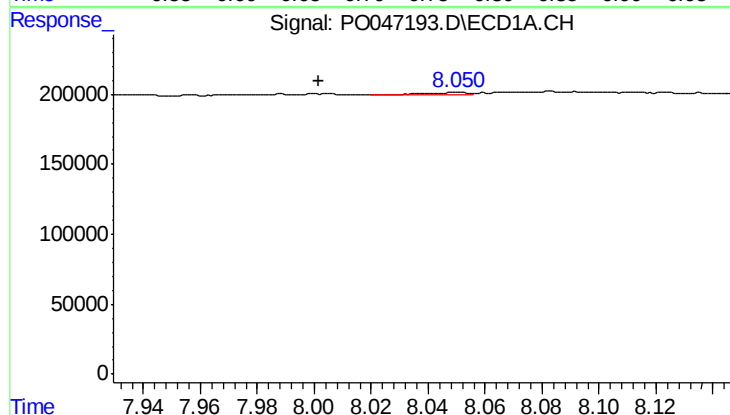
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



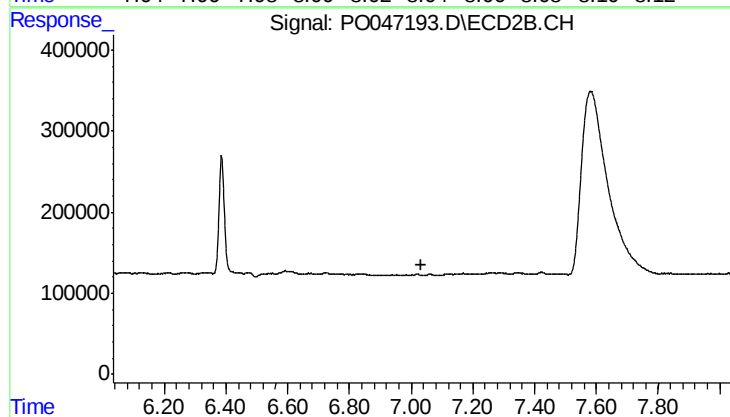
#38 AR-1262-3

R.T.: 6.723 min
Delta R.T.: -0.053 min
Response: 75178
Conc: 9.24 ng/ml



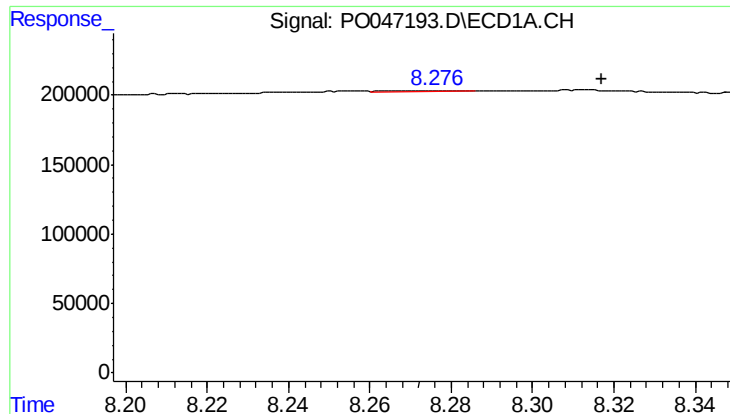
#39 AR-1262-4

R.T.: 8.050 min
Delta R.T.: 0.049 min
Response: 16319
Conc: 2.04 ng/ml



#39 AR-1262-4

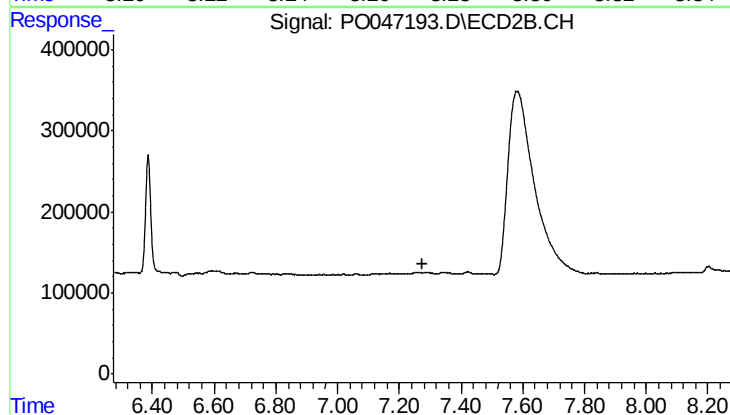
R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



#40 AR-1262-5

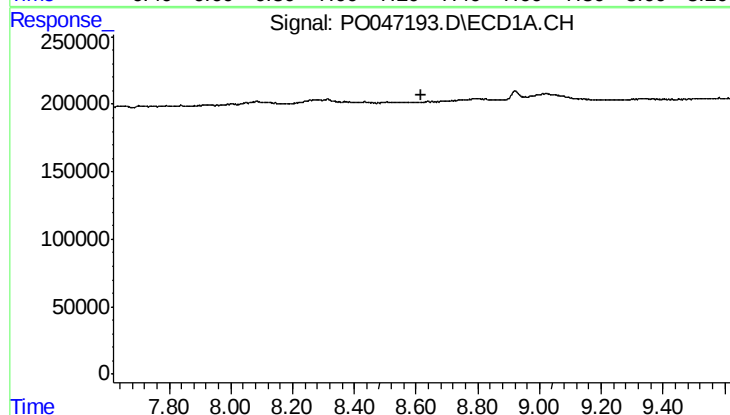
R.T.: 8.277 min
Delta R.T.: -0.040 min
Response: 6308
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



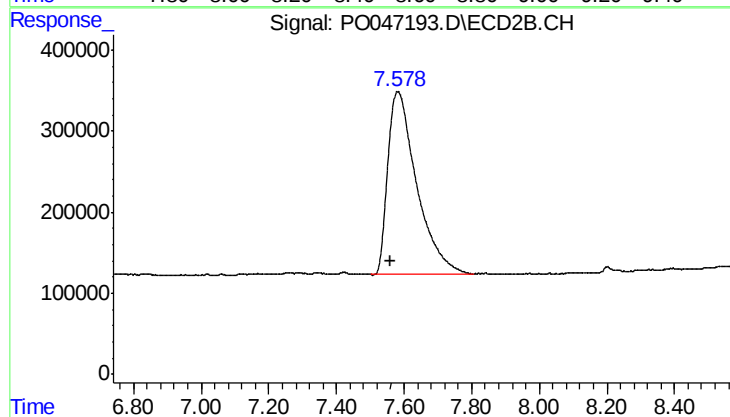
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



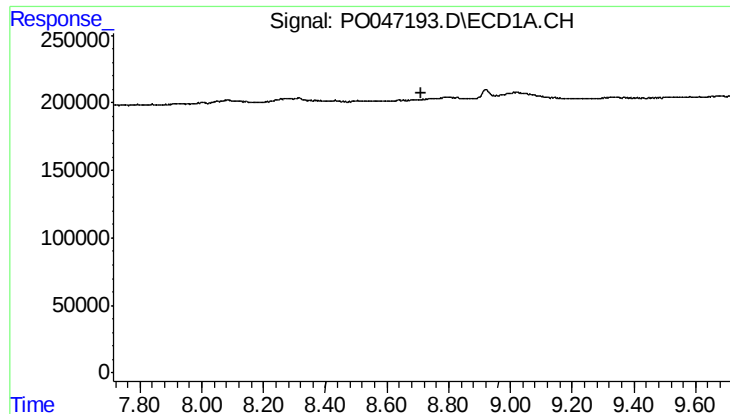
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

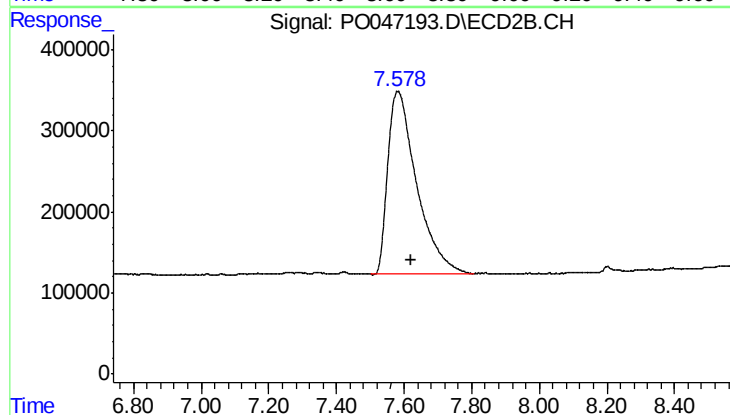
R.T.: 7.581 min
Delta R.T.: 0.023 min
Response: 13303910
Conc: 976.39 ng/ml



#42 AR-1268-2

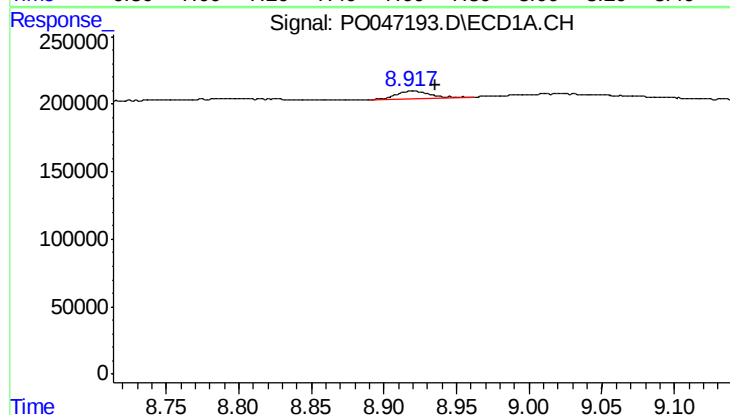
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



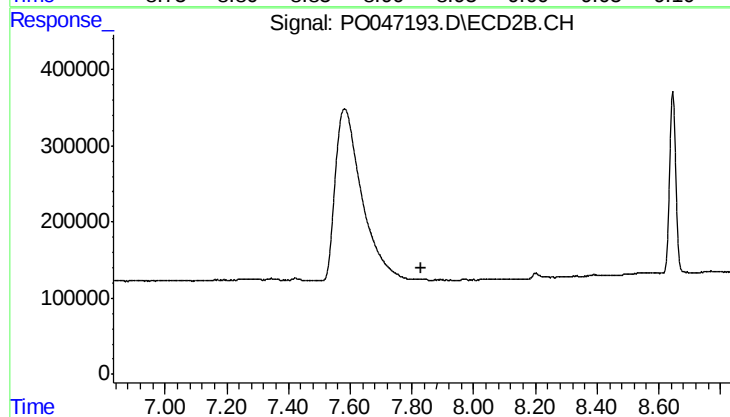
#42 AR-1268-2

R.T.: 7.581 min
Delta R.T.: -0.041 min
Response: 13303910
Conc: 1060.01 ng/ml



#43 AR-1268-3

R.T.: 8.919 min
Delta R.T.: -0.016 min
Response: 93699
Conc: 8.03 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.832 min
Response: 0
Conc: N.D.