

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071718\
 Data File : P0046836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 22:39
 Operator : SM/SJ
 Sample : J3832-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-04-071618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 07:38:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.201	3.525	3230093	4376053	13.516	20.602 #
2)	SA Decachlor...	9.727	8.452	1935992	1800431	10.157	9.281
Target Compounds							
3)	L1 AR-1016-1	5.108	4.387	119832	1008676	21.243	184.765 #
4)	L1 AR-1016-2	0.000	4.833	0	1070529	N.D.	220.779 #
5)	L1 AR-1016-3	0.000	4.880	0	691730	N.D.	118.716 #
11)	L3 AR-1232-1	0.000	4.228	0	4383520	N.D.	1888.440 #
12)	L3 AR-1232-2	0.000	4.618	0	1197139	N.D.	347.520 #
13)	L3 AR-1232-3	0.000	4.618	0	1197139	N.D.	250.936 #
14)	L3 AR-1232-4	0.000	4.671	0	1308617	N.D.	372.364 #
15)	L3 AR-1232-5	0.000	4.784	0	1299207	N.D.	466.426 #
16)	L4 AR-1242-1	0.000	4.618	0	1197139	N.D.	124.965 #
17)	L4 AR-1242-2	0.000	4.784	0	1299207	N.D.	234.078 #
18)	L4 AR-1242-3	0.000	4.880	0	691730	N.D.	133.214 #
23)	L5 AR-1248-3	0.000	5.390	0	192640	N.D.	15.655 #
24)	L5 AR-1248-4	0.000	5.436	0	156230	N.D.	17.947 #
25)	L5 AR-1248-5	0.000	5.928	0	326325	N.D.	55.738 #
26)	L6 AR-1254-1	0.000	5.390	0	192640	N.D.	14.407 #
27)	L6 AR-1254-2	6.768	5.529	237141	147084	26.922	12.724 #
28)	L6 AR-1254-3	6.768	5.928	237141	326325	15.510	16.581
29)	L6 AR-1254-4	0.000	6.155	0	105790	N.D.	8.390 #
31)	L7 AR-1260-1	0.000	6.058	0	253036	N.D.	19.398 #
32)	L7 AR-1260-2	0.000	6.236	0	322540	N.D.	20.228 #
33)	L7 AR-1260-3	0.000	6.569	0	115437	N.D.	6.437 #
34)	L7 AR-1260-4	0.000	7.104	0	289063	N.D.	10.405 #
35)	L7 AR-1260-5	0.000	7.448	0	147723	N.D.	7.689 #
36)	L8 AR-1262-1	0.000	6.236	0	322540	N.D.	24.626 #
38)	L8 AR-1262-3	0.000	6.569	0	115437	N.D.	6.592 #
39)	L8 AR-1262-4	0.000	6.863	0	179577	N.D.	11.747 #
40)	L8 AR-1262-5	0.000	7.104	0	289063	N.D.	9.364 #
41)	L9 AR-1268-1	0.000	7.448	0	147723	N.D.	5.279 #
42)	L9 AR-1268-2	0.000	7.448	0	147723	N.D.	5.362 #

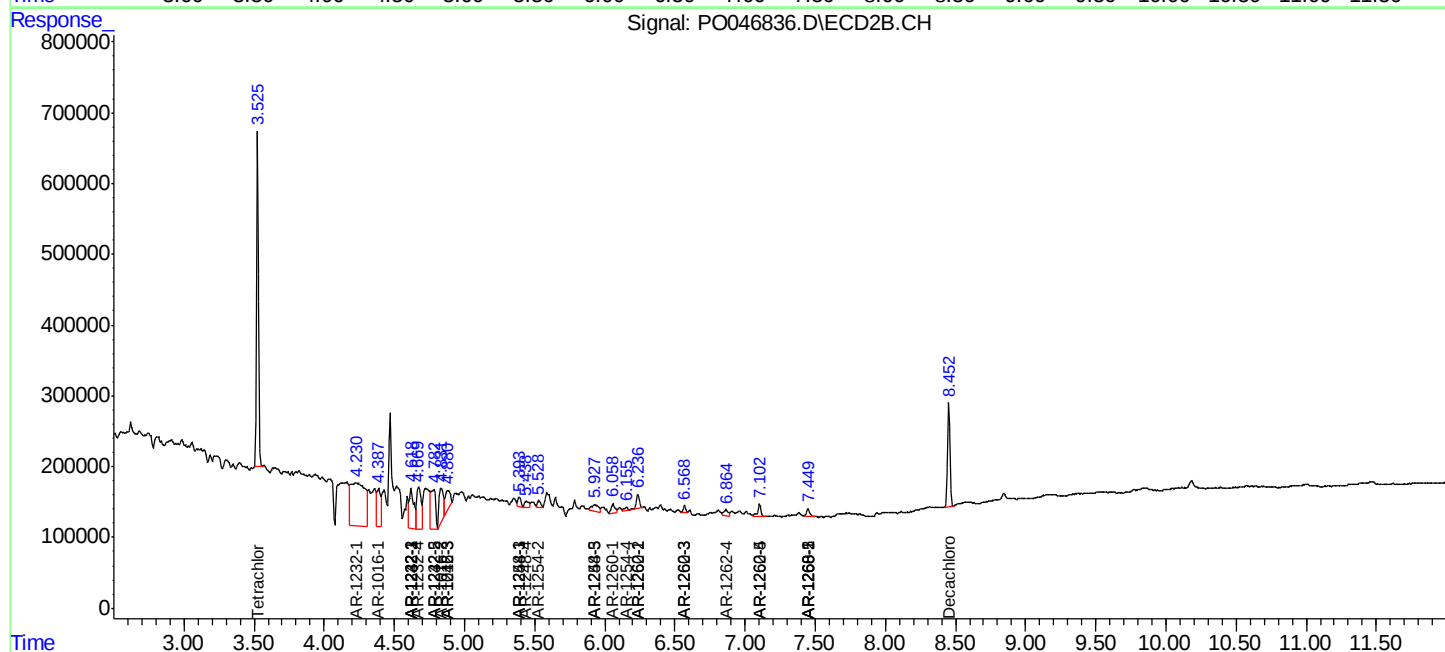
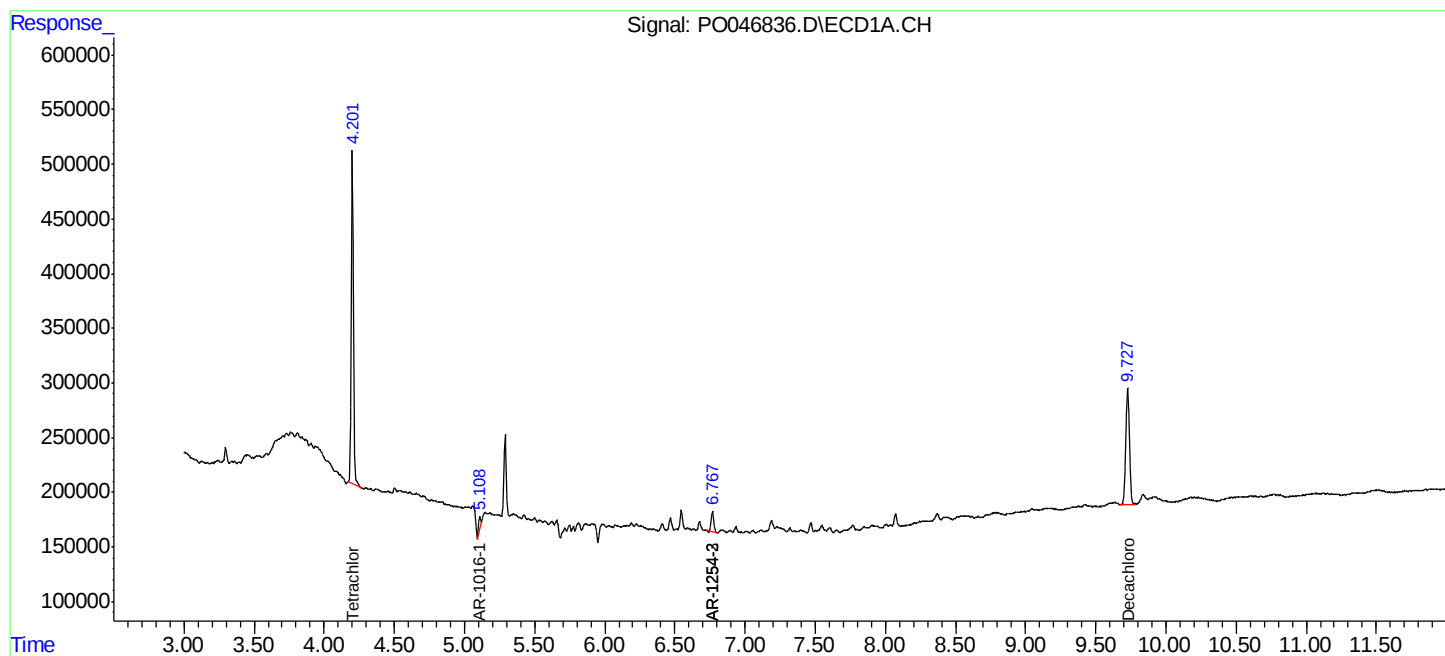
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

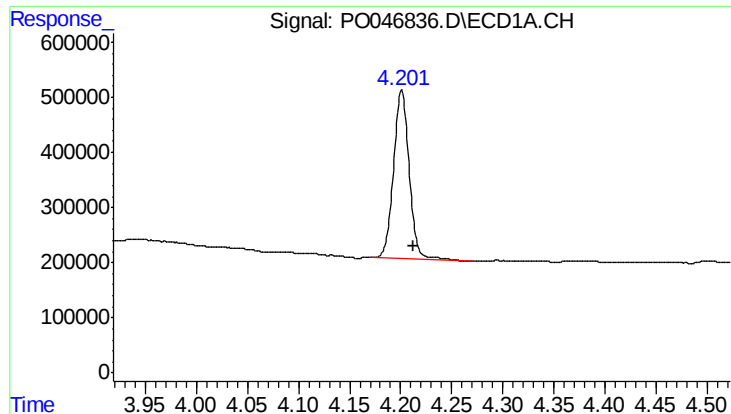
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071718\
Data File : P0046836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 22:39
Operator : SM/SJ
Sample : J3832-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-04-071618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 07:38:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

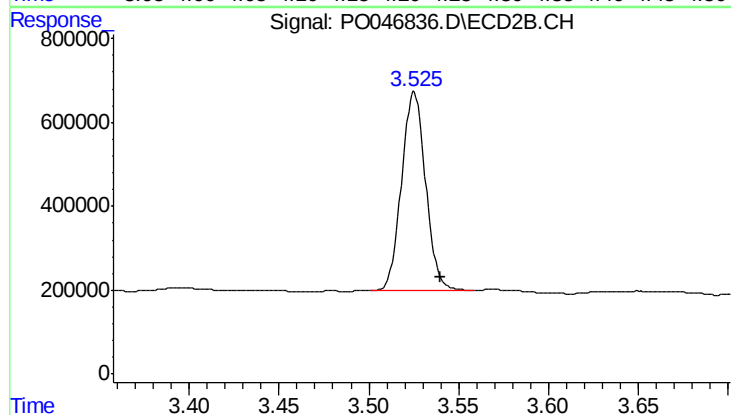




#1 Tetrachloro-m-xylene

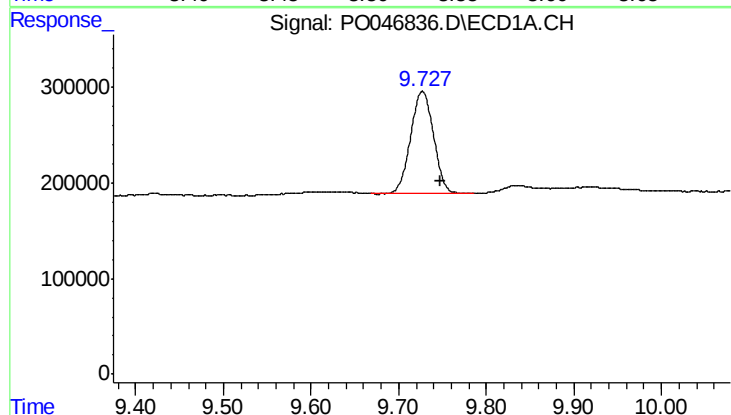
R.T.: 4.201 min
Delta R.T.: -0.011 min
Response: 3230093
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



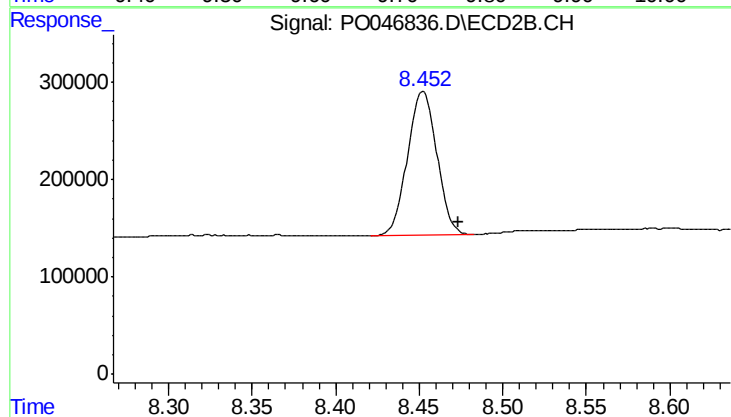
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.014 min
Response: 4376053
Conc: 20.60 ng/ml



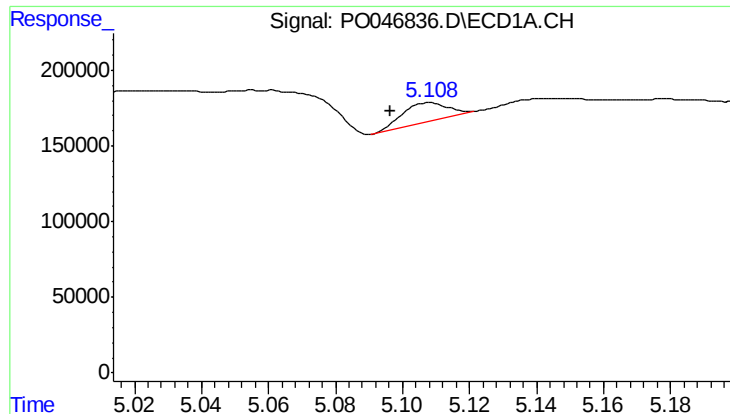
#2 Decachlorobiphenyl

R.T.: 9.727 min
Delta R.T.: -0.021 min
Response: 1935992
Conc: 10.16 ng/ml



#2 Decachlorobiphenyl

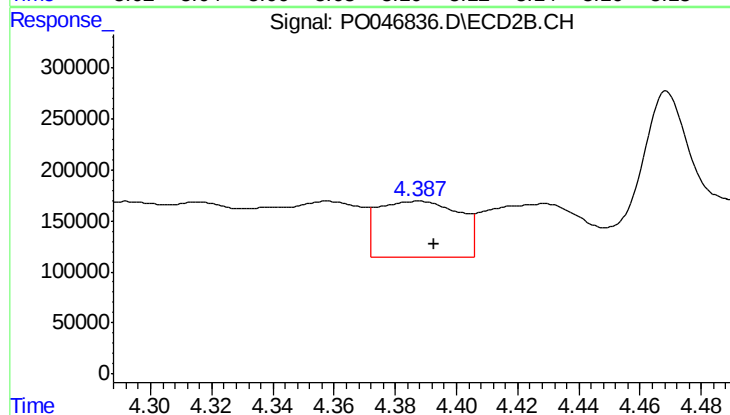
R.T.: 8.452 min
Delta R.T.: -0.021 min
Response: 1800431
Conc: 9.28 ng/ml



#3 AR-1016-1

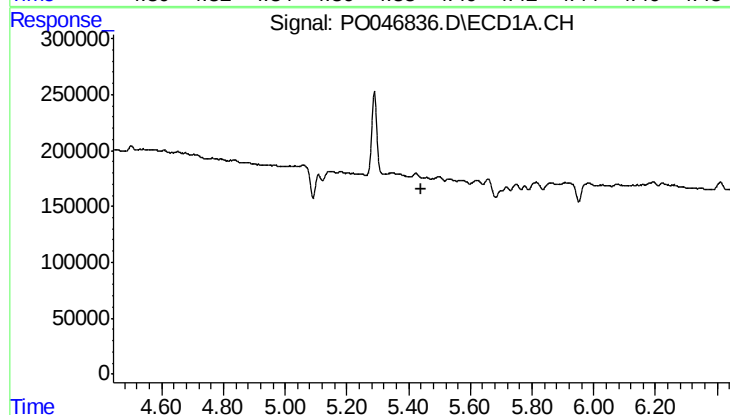
R.T.: 5.108 min
Delta R.T.: 0.012 min
Response: 119832
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



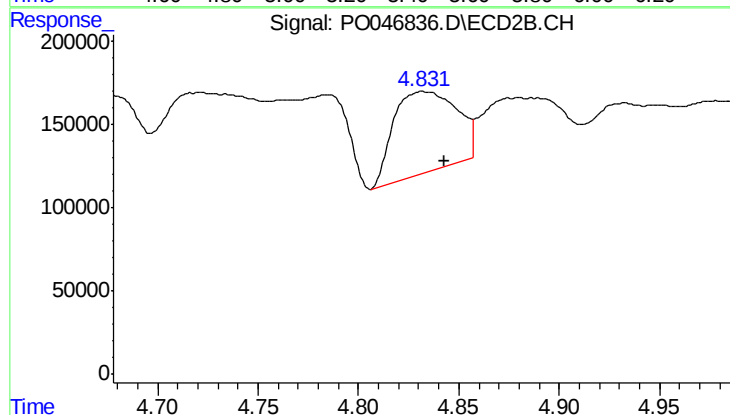
#3 AR-1016-1

R.T.: 4.387 min
Delta R.T.: -0.005 min
Response: 1008676
Conc: 184.77 ng/ml



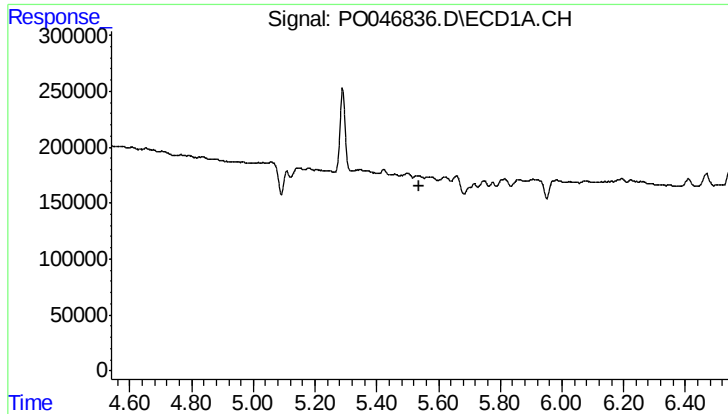
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#4 AR-1016-2

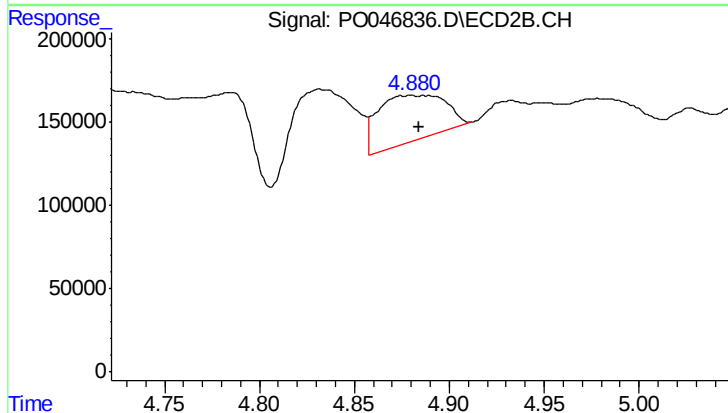
R.T.: 4.833 min
Delta R.T.: -0.010 min
Response: 1070529
Conc: 220.78 ng/ml



#5 AR-1016-3

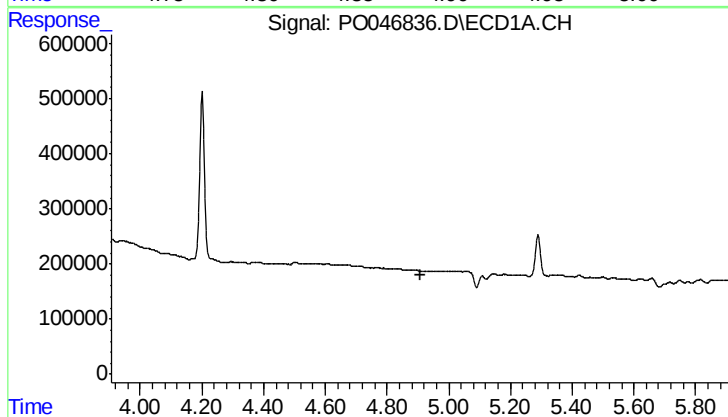
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



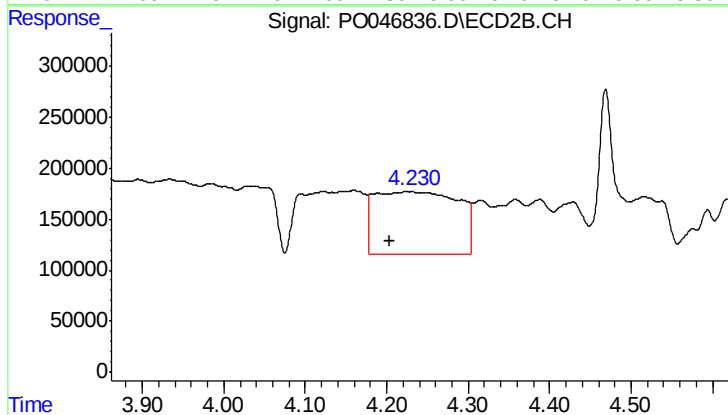
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 691730
Conc: 118.72 ng/ml



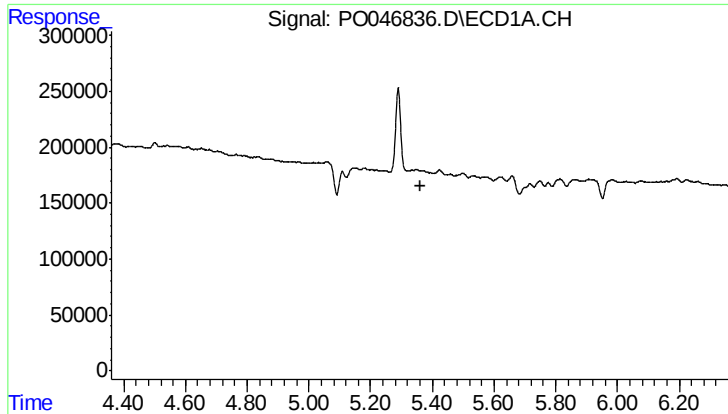
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



#11 AR-1232-1

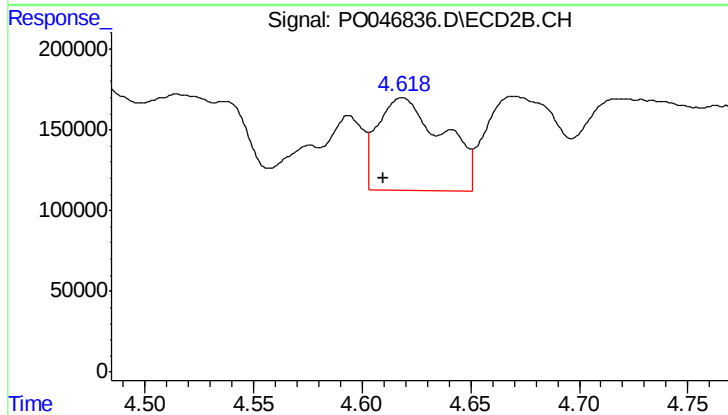
R.T.: 4.228 min
Delta R.T.: 0.024 min
Response: 4383520
Conc: 1888.44 ng/ml



#12 AR-1232-2

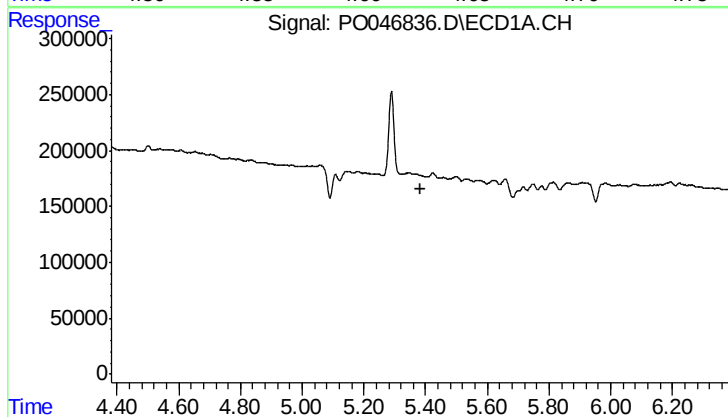
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



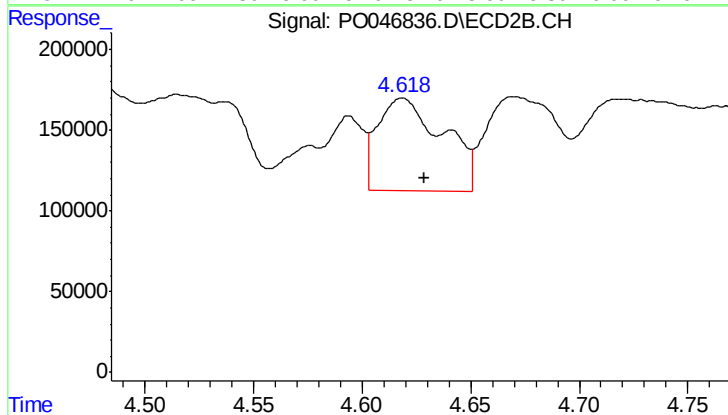
#12 AR-1232-2

R.T.: 4.618 min
Delta R.T.: 0.009 min
Response: 1197139
Conc: 347.52 ng/ml



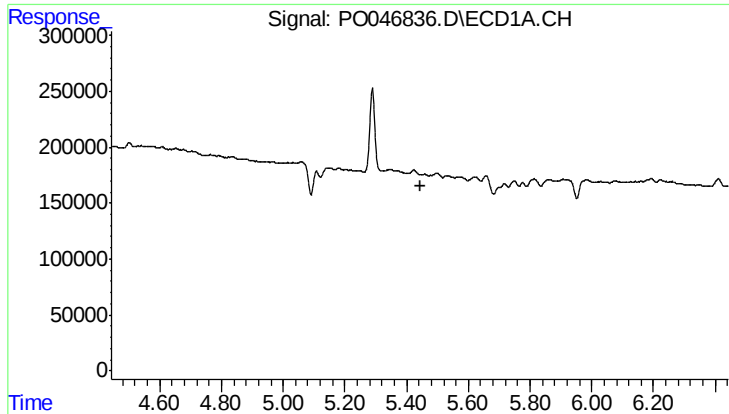
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#13 AR-1232-3

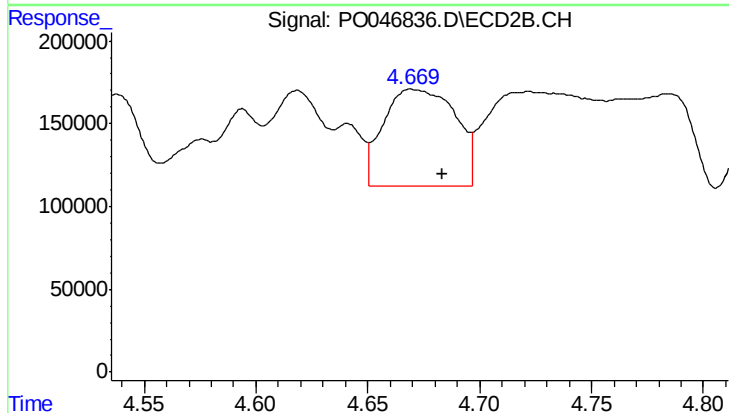
R.T.: 4.618 min
Delta R.T.: -0.010 min
Response: 1197139
Conc: 250.94 ng/ml



#14 AR-1232-4

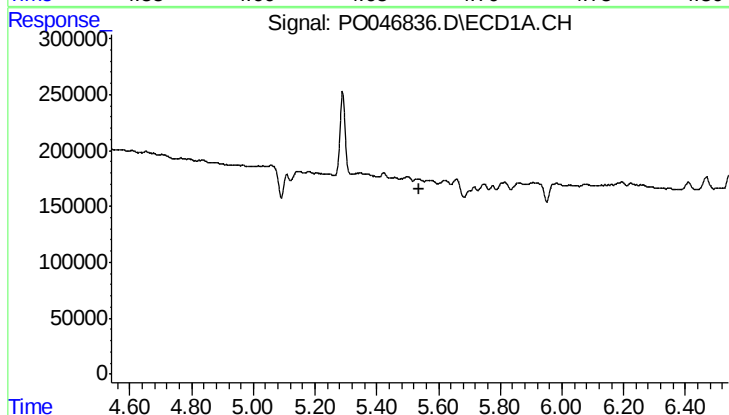
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



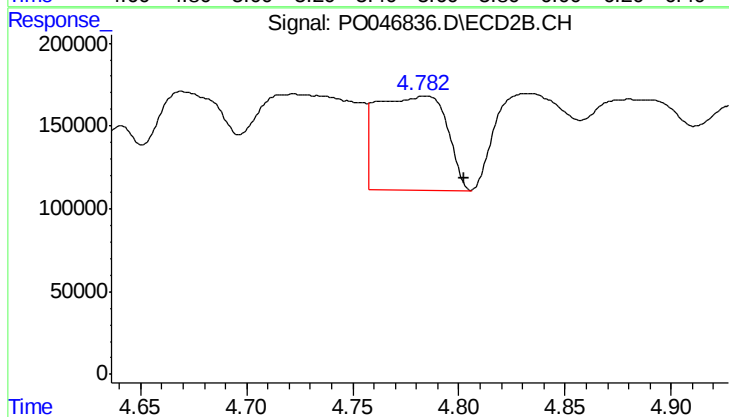
#14 AR-1232-4

R.T.: 4.671 min
Delta R.T.: -0.013 min
Response: 1308617
Conc: 372.36 ng/ml



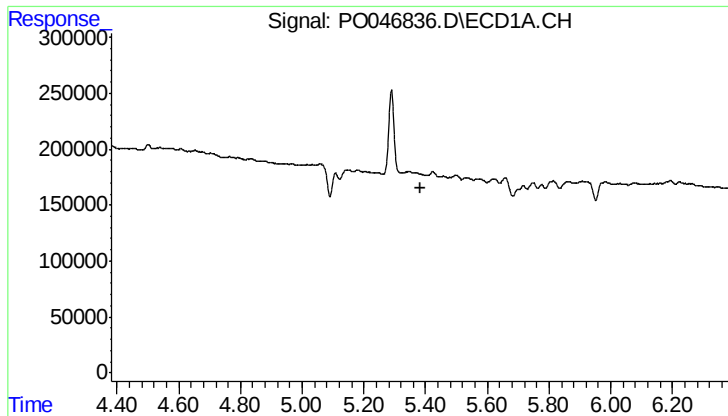
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#15 AR-1232-5

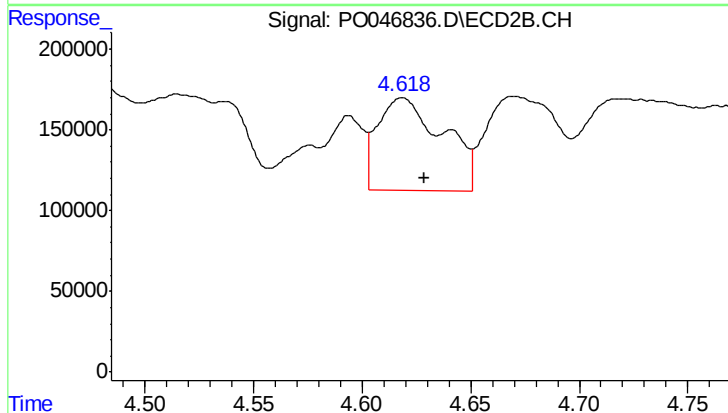
R.T.: 4.784 min
Delta R.T.: -0.019 min
Response: 1299207
Conc: 466.43 ng/ml



#16 AR-1242-1

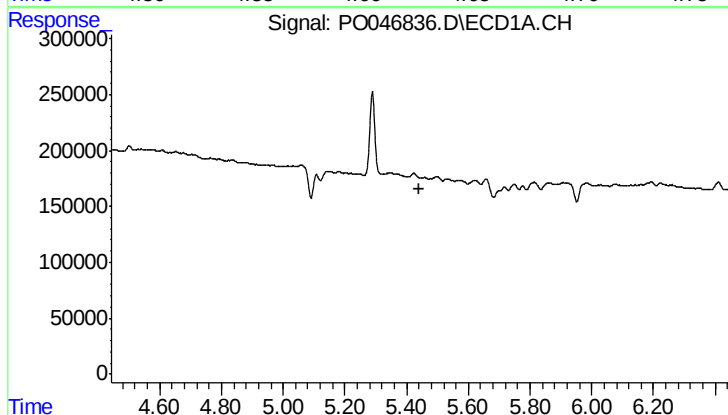
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



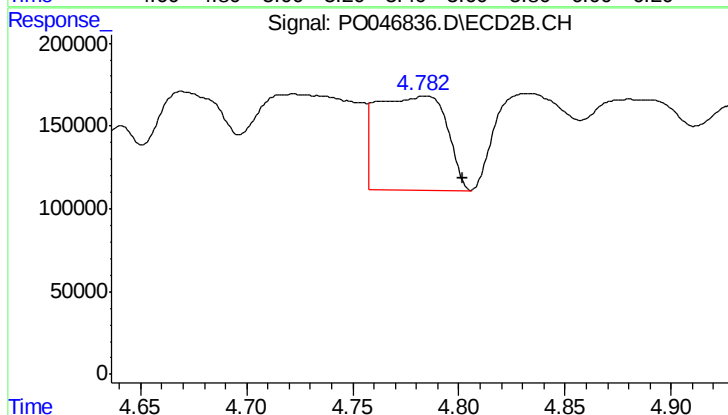
#16 AR-1242-1

R.T.: 4.618 min
Delta R.T.: -0.010 min
Response: 1197139
Conc: 124.97 ng/ml



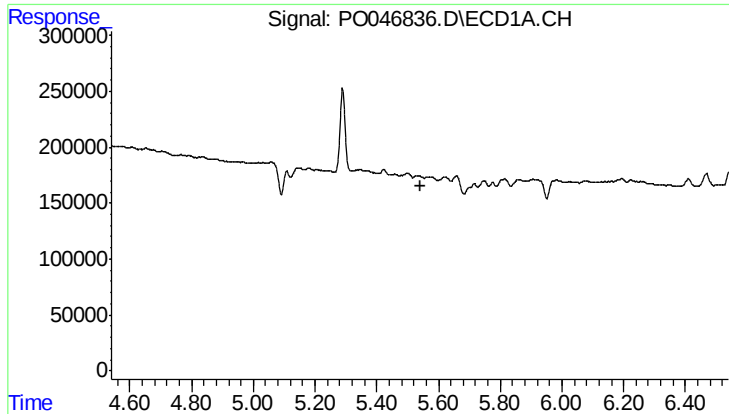
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#17 AR-1242-2

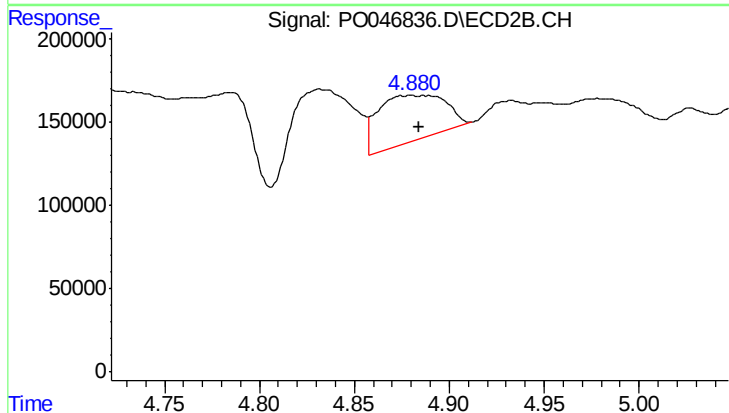
R.T.: 4.784 min
Delta R.T.: -0.018 min
Response: 1299207
Conc: 234.08 ng/ml



#18 AR-1242-3

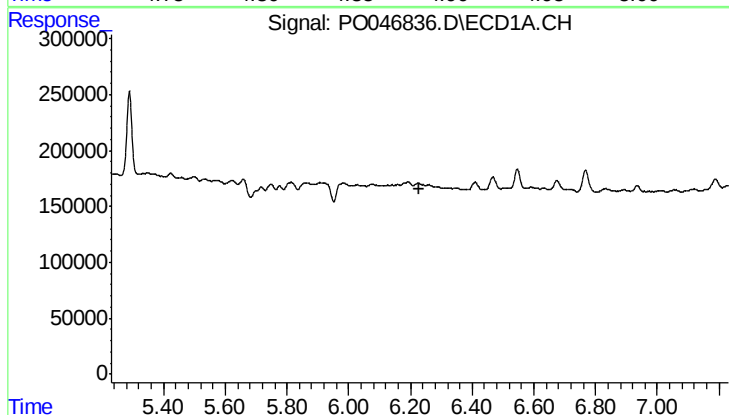
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



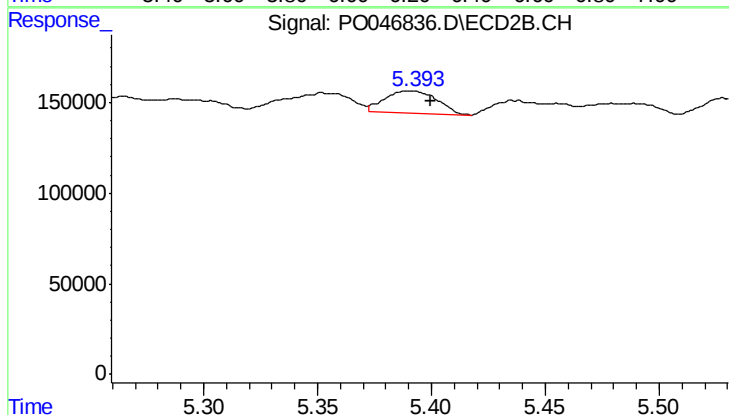
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 691730
Conc: 133.21 ng/ml



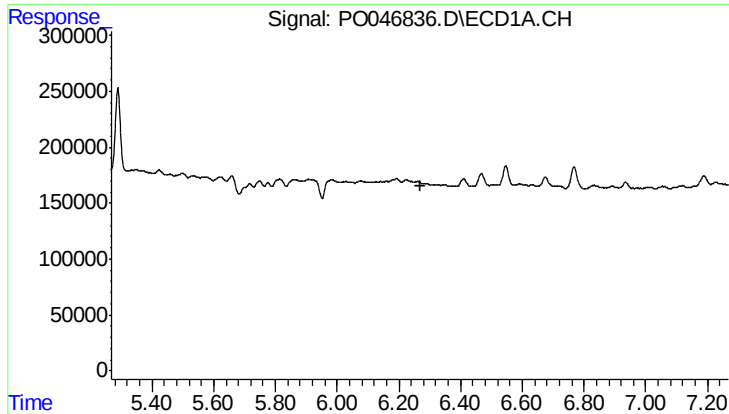
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#23 AR-1248-3

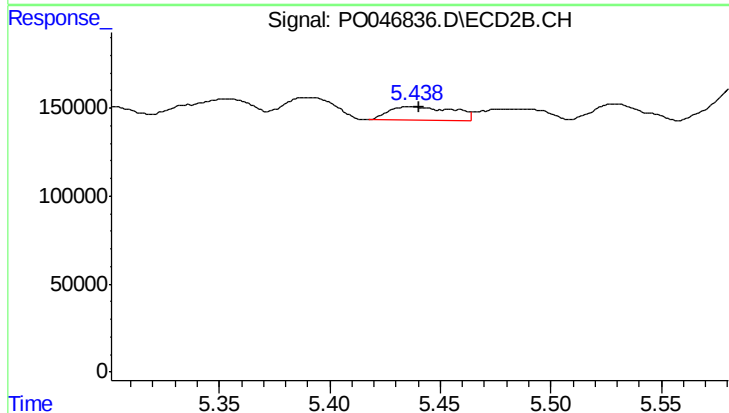
R.T.: 5.390 min
Delta R.T.: -0.009 min
Response: 192640
Conc: 15.65 ng/ml



#24 AR-1248-4

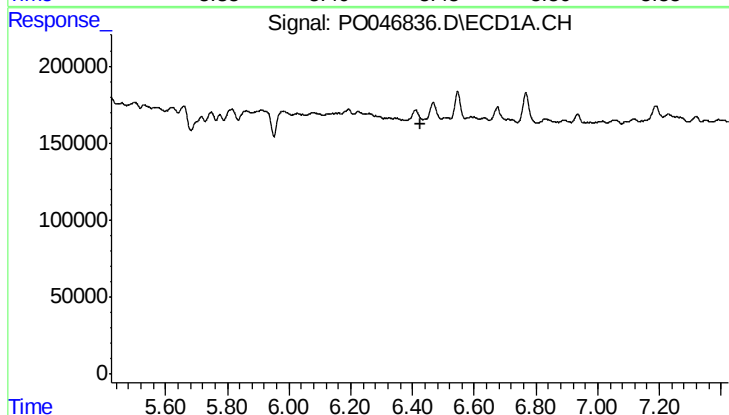
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



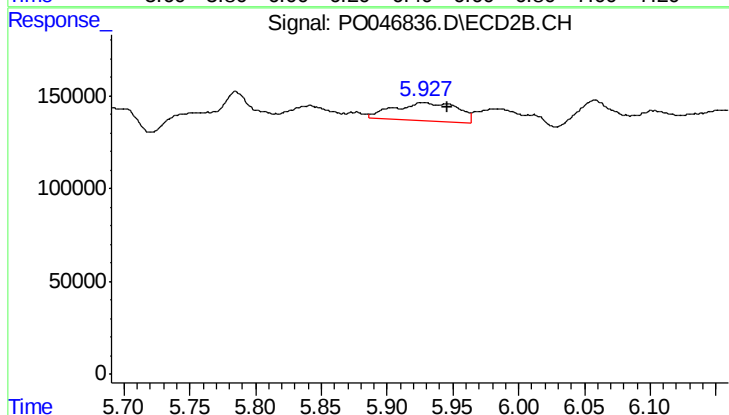
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: -0.004 min
Response: 156230
Conc: 17.95 ng/ml



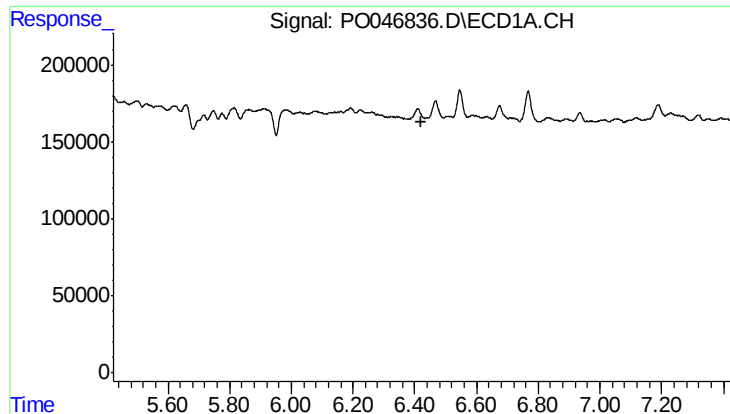
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#25 AR-1248-5

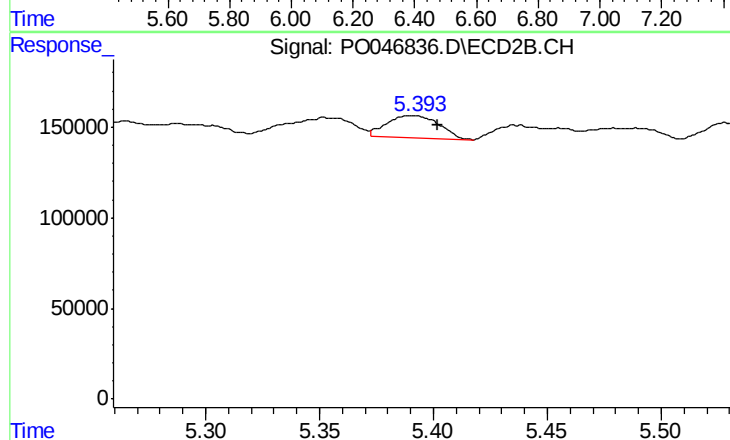
R.T.: 5.928 min
Delta R.T.: -0.018 min
Response: 326325
Conc: 55.74 ng/ml



#26 AR-1254-1

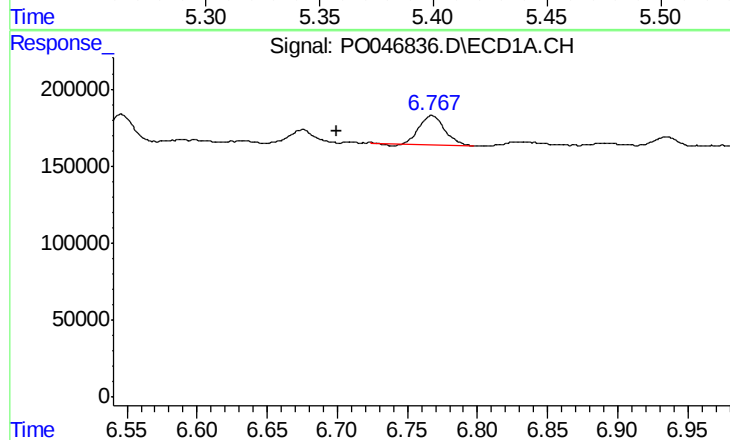
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



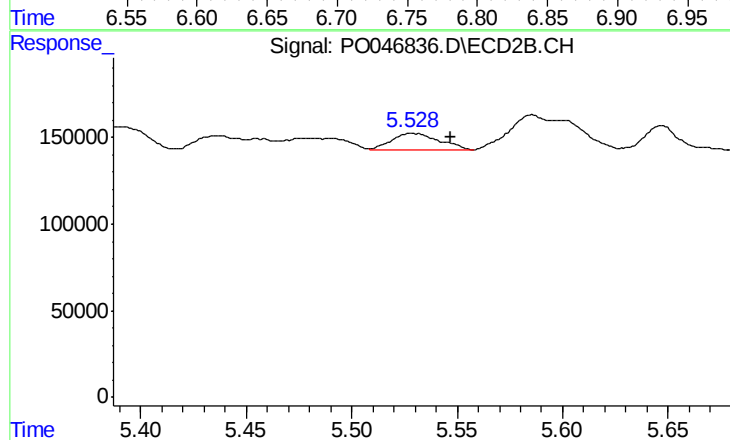
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: -0.011 min
Response: 192640
Conc: 14.41 ng/ml



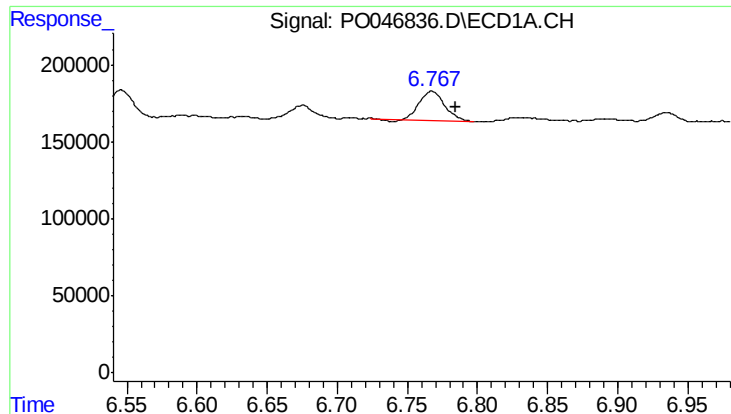
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: 0.068 min
Response: 237141
Conc: 26.92 ng/ml



#27 AR-1254-2

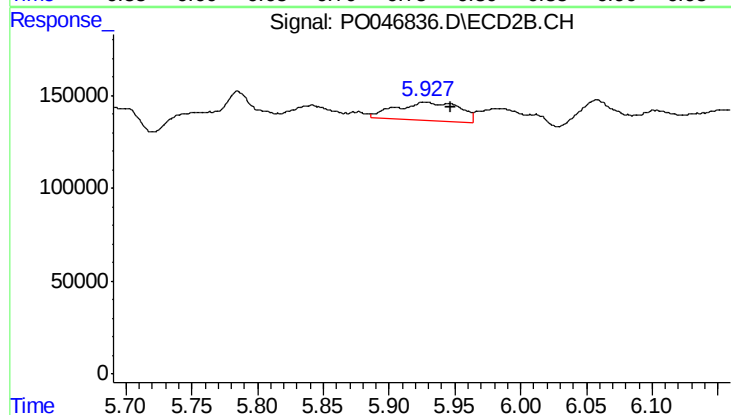
R.T.: 5.529 min
Delta R.T.: -0.018 min
Response: 147084
Conc: 12.72 ng/ml



#28 AR-1254-3

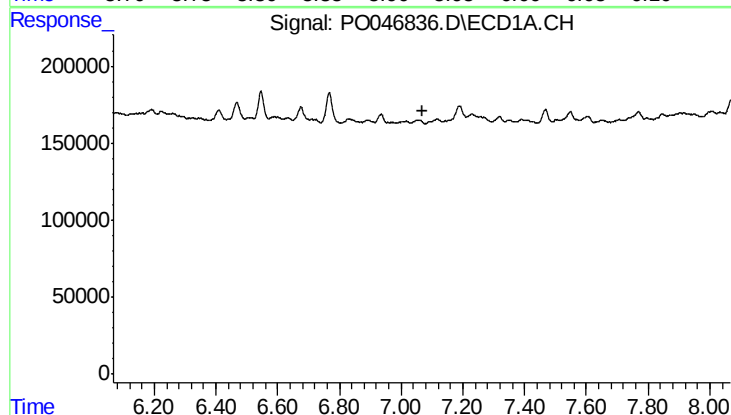
R.T.: 6.768 min
Delta R.T.: -0.017 min
Response: 237141
Conc: 15.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



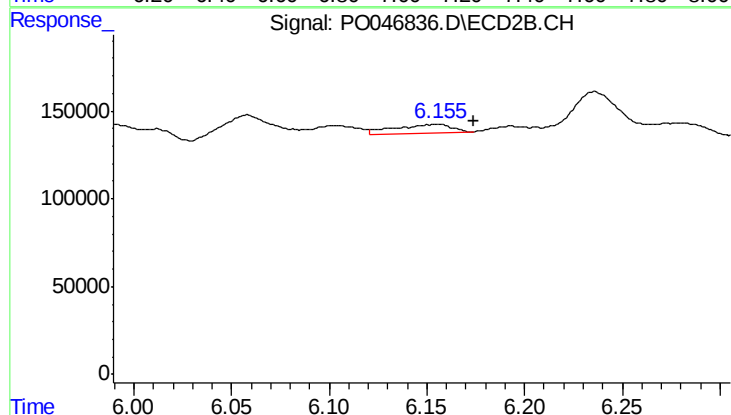
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.019 min
Response: 326325
Conc: 16.58 ng/ml



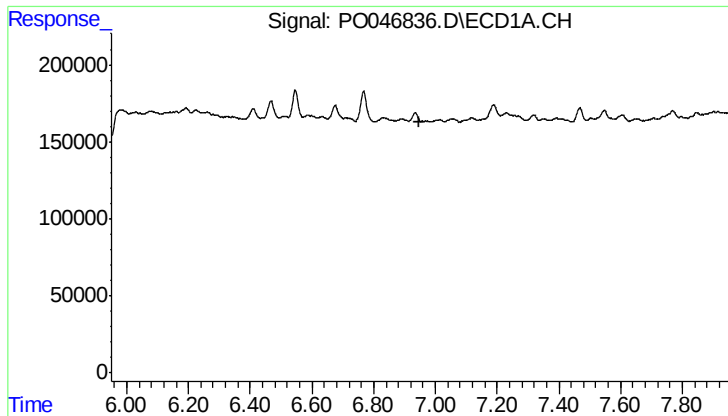
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

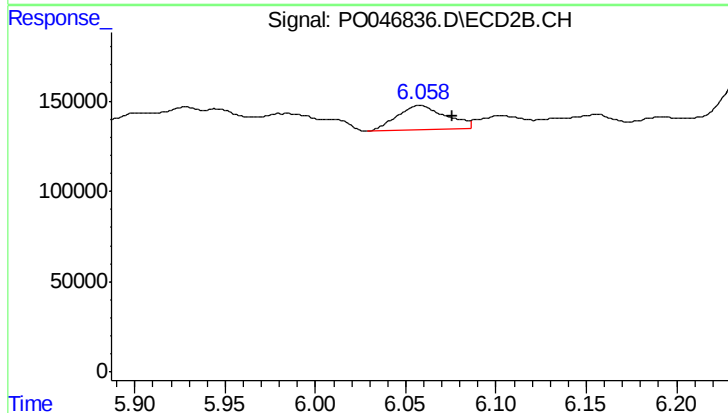
R.T.: 6.155 min
Delta R.T.: -0.019 min
Response: 105790
Conc: 8.39 ng/ml



#31 AR-1260-1

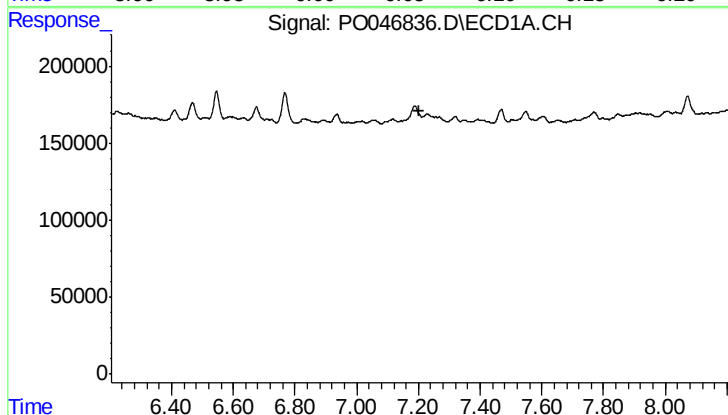
R.T.: 0.000 min
Exp R.T.: 6.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



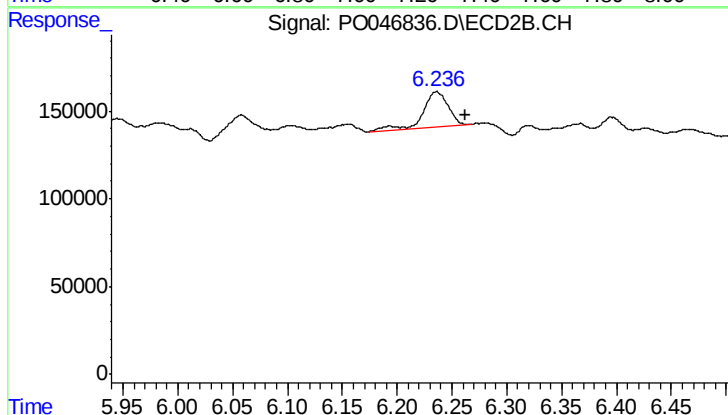
#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.018 min
Response: 253036
Conc: 19.40 ng/ml



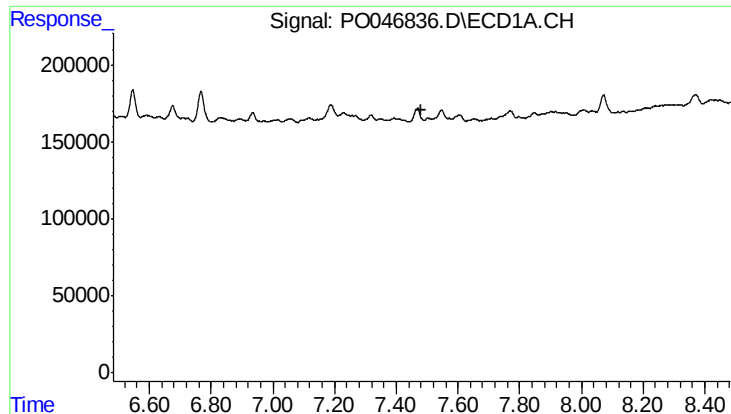
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#32 AR-1260-2

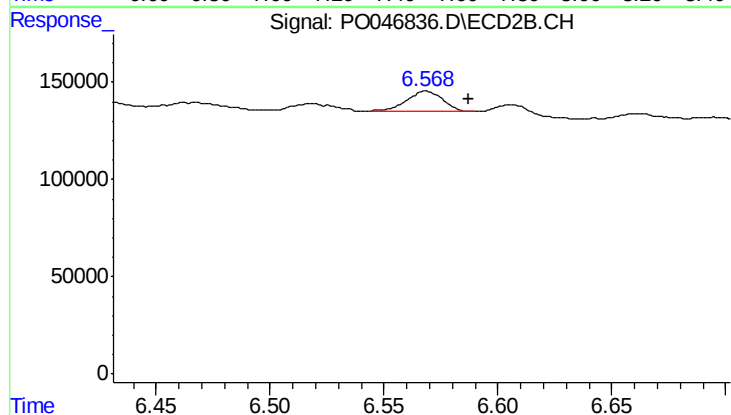
R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 322540
Conc: 20.23 ng/ml



#33 AR-1260-3

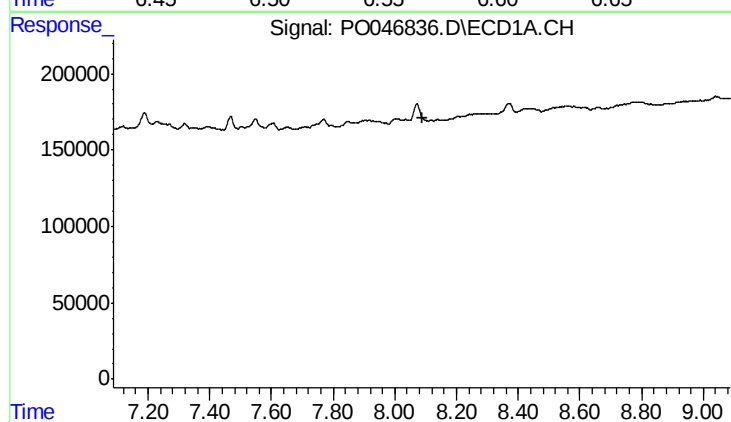
R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



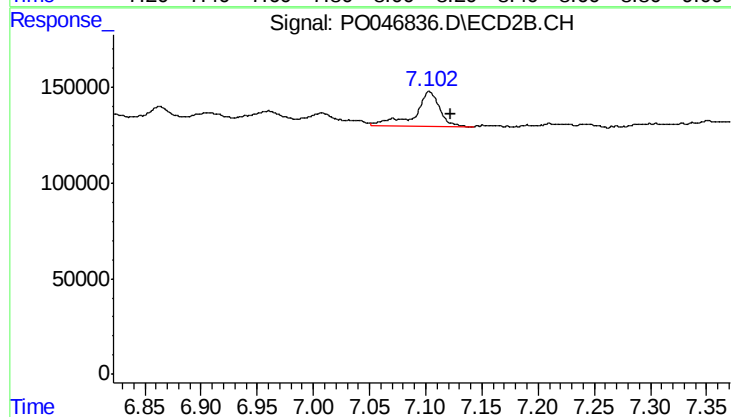
#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.019 min
Response: 115437
Conc: 6.44 ng/ml



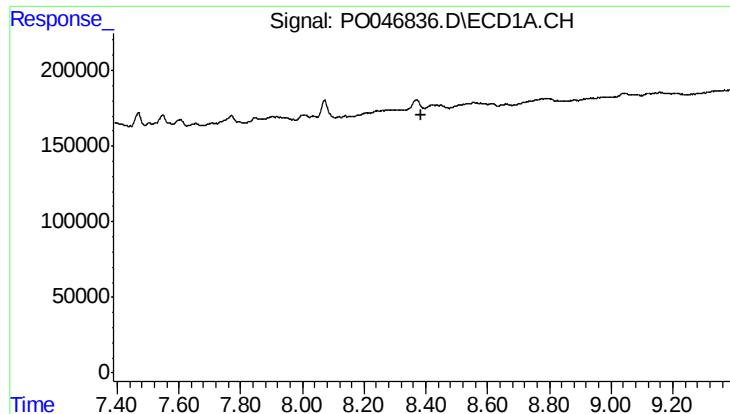
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#34 AR-1260-4

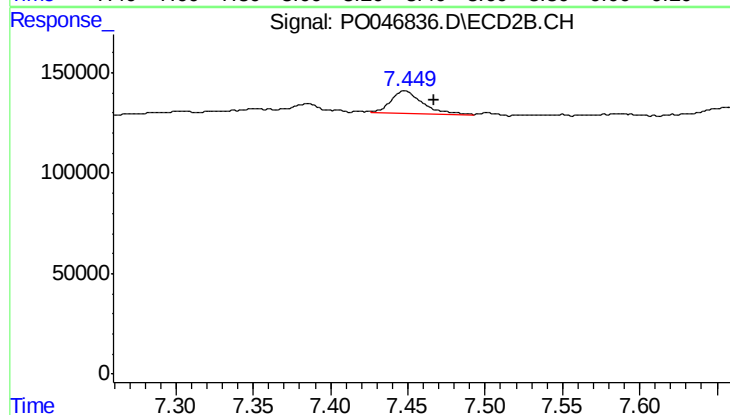
R.T.: 7.104 min
Delta R.T.: -0.019 min
Response: 289063
Conc: 10.40 ng/ml



#35 AR-1260-5

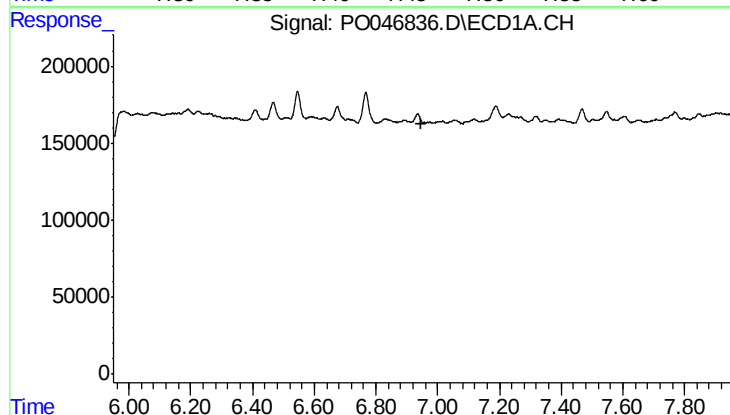
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



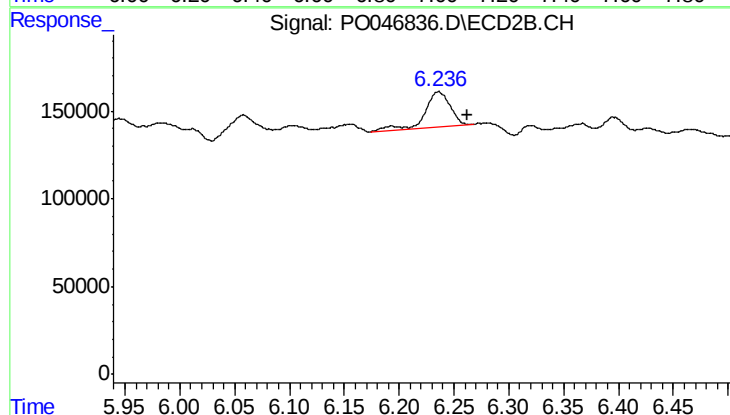
#35 AR-1260-5

R.T.: 7.448 min
Delta R.T.: -0.018 min
Response: 147723
Conc: 7.69 ng/ml



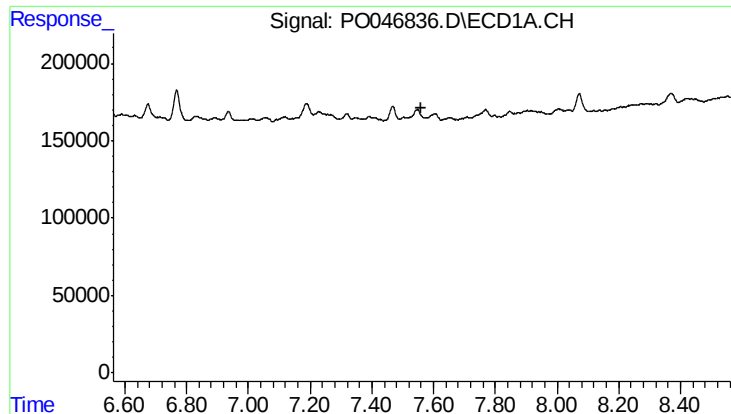
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

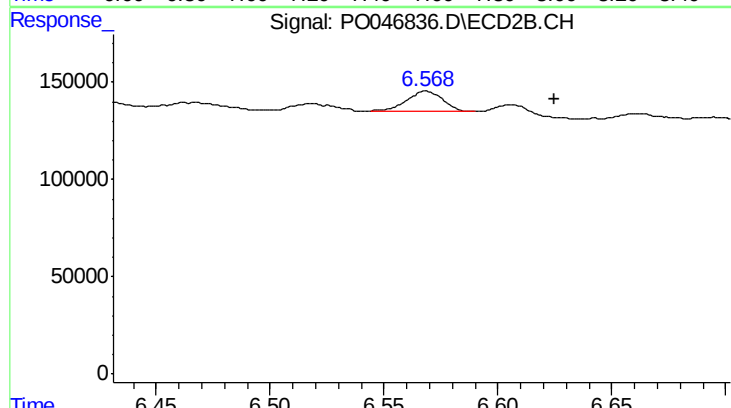
R.T.: 6.236 min
Delta R.T.: -0.026 min
Response: 322540
Conc: 24.63 ng/ml



#38 AR-1262-3

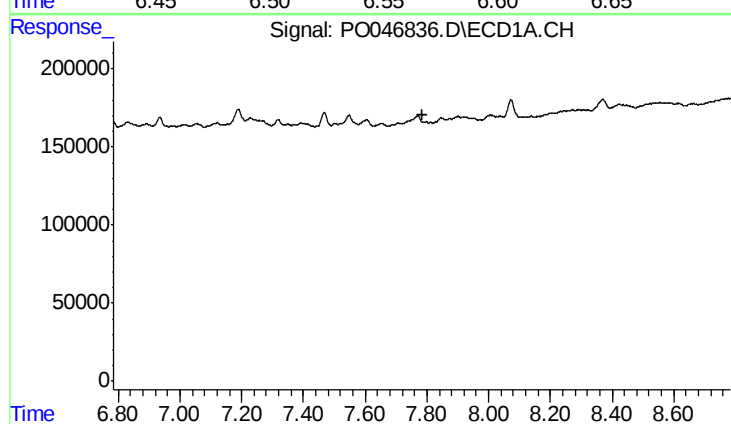
R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



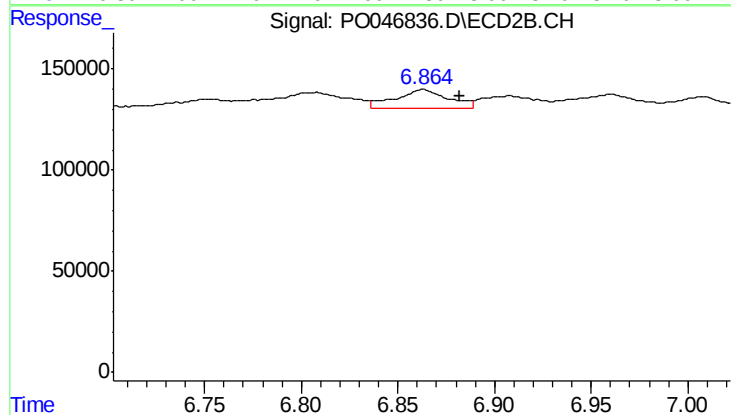
#38 AR-1262-3

R.T.: 6.569 min
Delta R.T.: -0.056 min
Response: 115437
Conc: 6.59 ng/ml



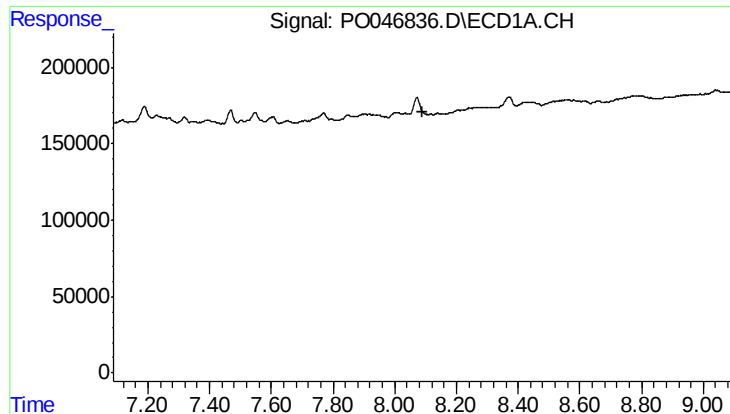
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#39 AR-1262-4

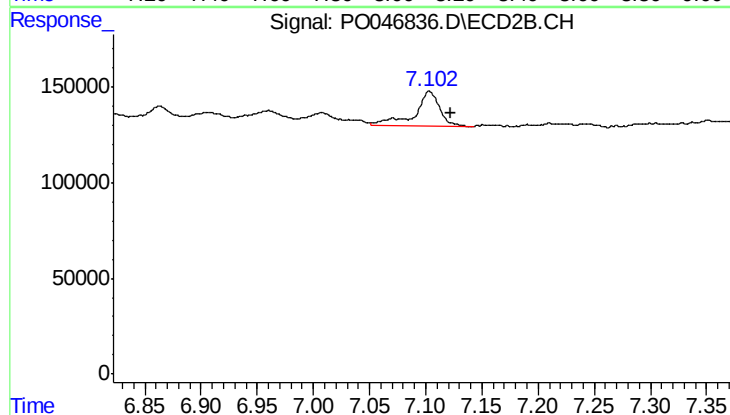
R.T.: 6.863 min
Delta R.T.: -0.019 min
Response: 179577
Conc: 11.75 ng/ml



#40 AR-1262-5

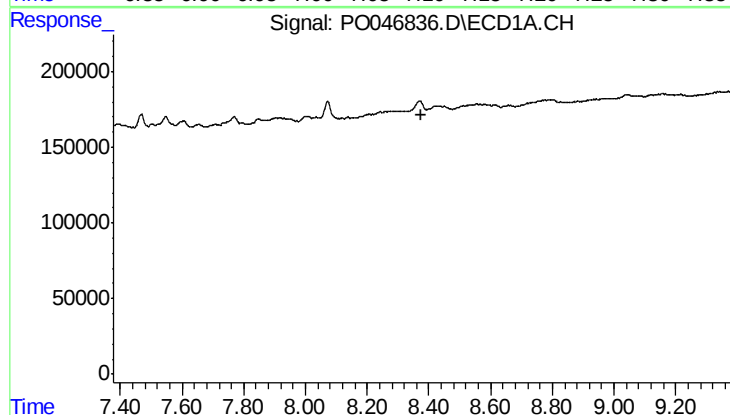
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



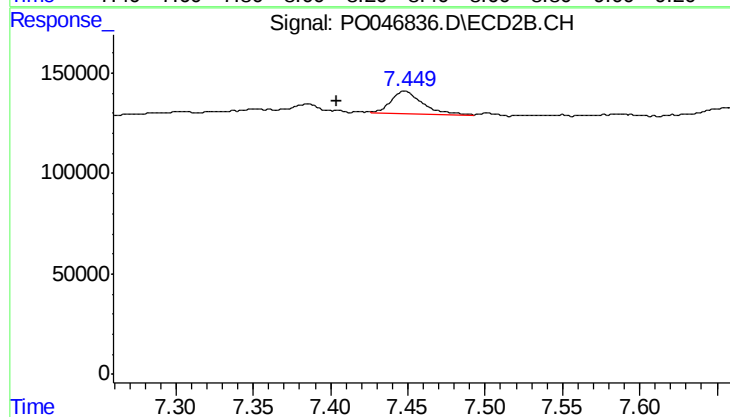
#40 AR-1262-5

R.T.: 7.104 min
Delta R.T.: -0.018 min
Response: 289063
Conc: 9.36 ng/ml



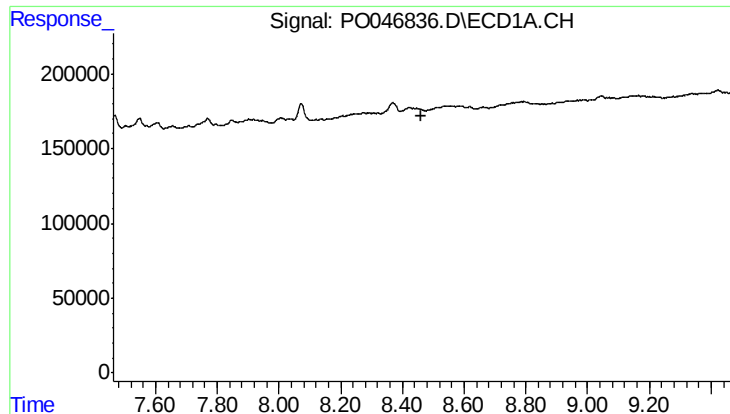
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

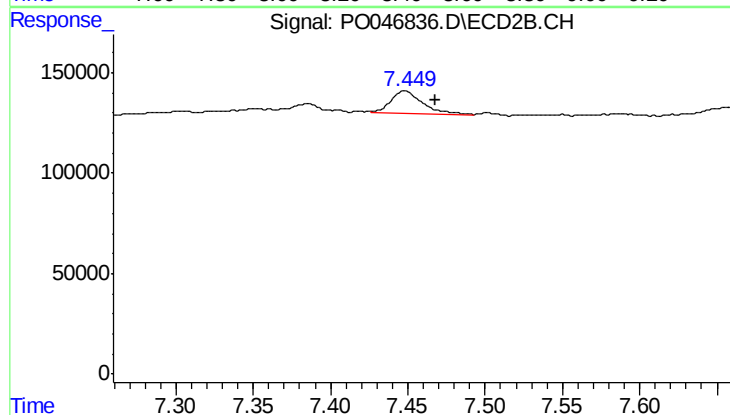
R.T.: 7.448 min
Delta R.T.: 0.045 min
Response: 147723
Conc: 5.28 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-071618



#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: -0.019 min
Response: 147723
Conc: 5.36 ng/ml