

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010218\
 Data File : P0041011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2018 15:00
 Operator : SM/UA
 Sample : I6686-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-122817RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 00:17:35 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.144	3.376	3460850	3520480	16.690	11.422 #
2) SA Decachlor...	9.566	8.185	2402528	1961335	11.732	5.538 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.148	0	203789	N.D.	22.347 #
4) L1 AR-1016-2	0.000	4.546	0	642136	N.D.	62.894 #
6) L1 AR-1016-4	5.735	4.853	1520113	630820	240.461	55.995 #
7) L1 AR-1016-5	5.847	4.987	2678719	440747	393.767	39.271 #
12) L3 AR-1232-2	5.219	4.442	296707	430645	92.273	44.577 #
13) L3 AR-1232-3	0.000	4.495	0	600247	N.D.	100.714 #
14) L3 AR-1232-4	0.000	4.546	0	642136	N.D.	157.005 #
16) L4 AR-1242-1	0.000	4.084	0	5406985	N.D.	521.264 #
17) L4 AR-1242-2	0.000	4.442	0	430645	N.D.	52.424 #
18) L4 AR-1242-3	0.000	4.546	0	642136	N.D.	88.469 #
19) L4 AR-1242-4	5.735	0.000	1520113	0	324.838	N.D. #
20) L4 AR-1242-5	5.847	4.853	2678719	630820	511.554	79.392 #
21) L5 AR-1248-1	5.735	4.853	1520113	630820	191.223	50.763 #
22) L5 AR-1248-2	5.847	4.987	2678719	440747	405.761	40.230 #
27) L6 AR-1254-2	6.583	5.379	1253490	-45135	144.271	N.D. #
30) L6 AR-1254-5	7.227	0.000	92014273	0	9748.761	N.D. #
32) L7 AR-1260-2	7.147	6.141	59970278	165226	3047.061	5.323 #
33) L7 AR-1260-3	7.395	0.000	84916245	0	4096.662	N.D. #
34) L7 AR-1260-4	7.936	0.000	4665450	0	150.359	N.D. #
35) L7 AR-1260-5	8.208	0.000	1424416	0	80.366	N.D. #
36) L8 AR-1262-1	0.000	6.106	0	434366	N.D.	18.374 #
37) L8 AR-1262-2	7.147	6.141	59970278	165226	4651.052	7.836 #
38) L8 AR-1262-3	7.395	0.000	84916245	0	7451.858	N.D. #
39) L8 AR-1262-4	7.696	0.000	10858588	0	727.405	N.D. #
40) L8 AR-1262-5	7.936	0.000	4665450	0	152.514	N.D. #
41) L9 AR-1268-1	8.208	0.000	1424416	0	34.877	N.D. #
42) L9 AR-1268-2	8.393	0.000	1453409	0	41.488	N.D. #
43) L9 AR-1268-3	8.584	0.000	2551875	0	86.539	N.D. #
44) L9 AR-1268-4	8.880	0.000	1199824	0	95.633	N.D. #

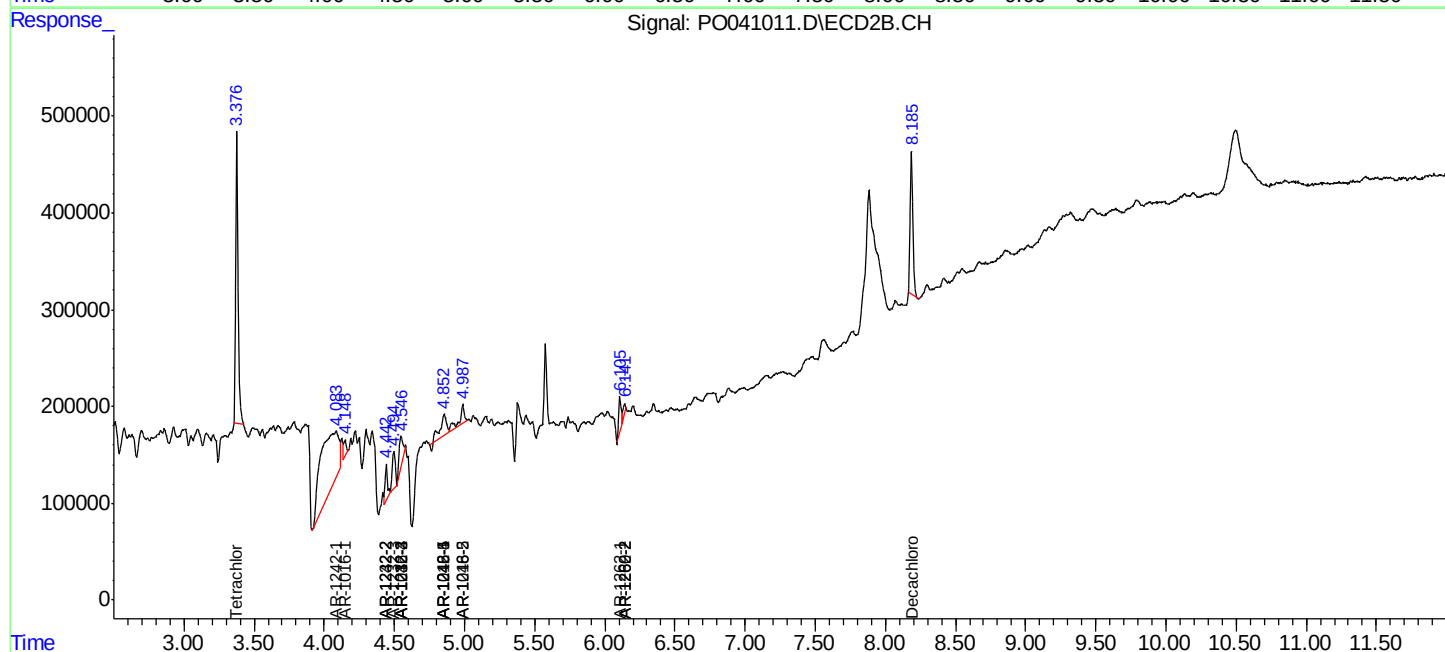
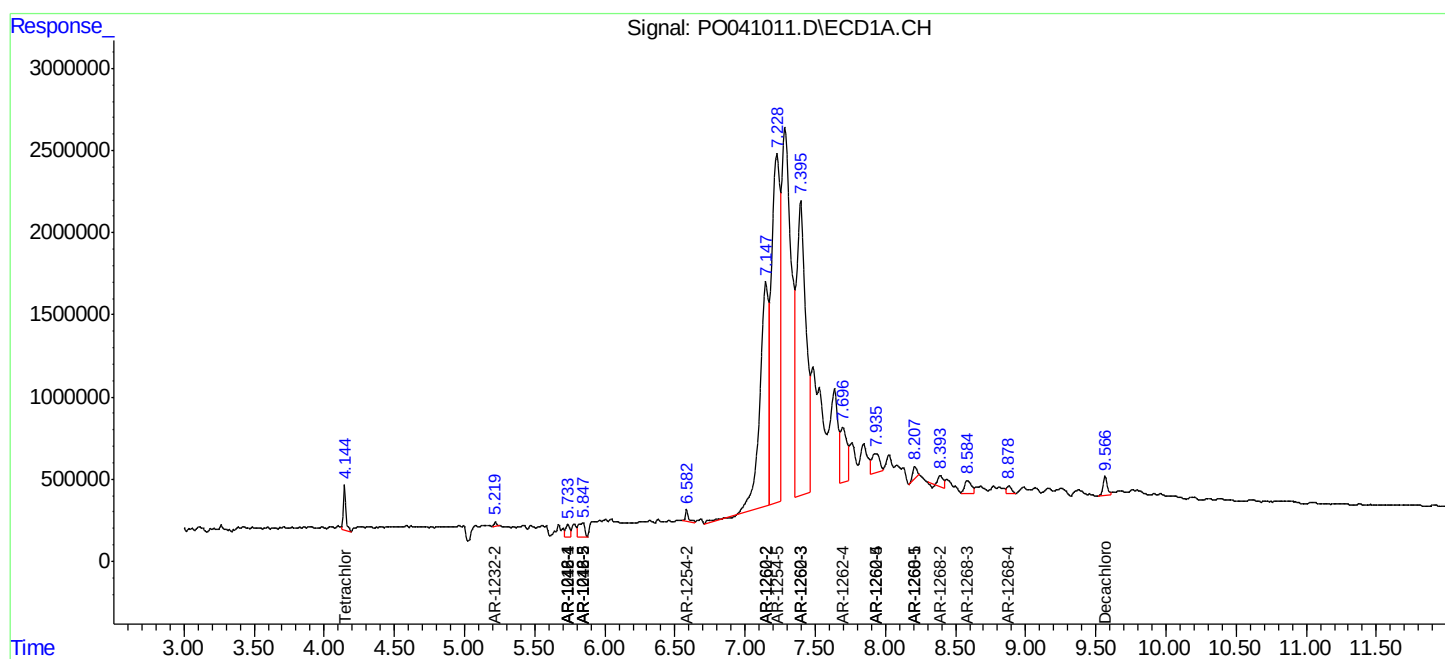
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

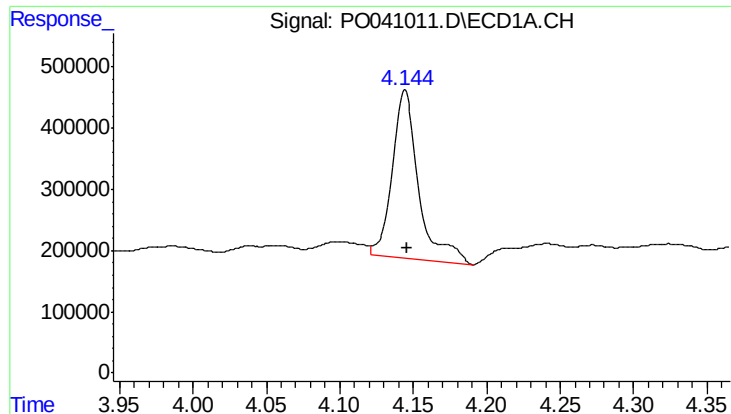
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\PO010218\
Data File : PO041011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2018 15:00
Operator : SM/UA
Sample : I6686-07RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 00:17:35 2018
Quant Method : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

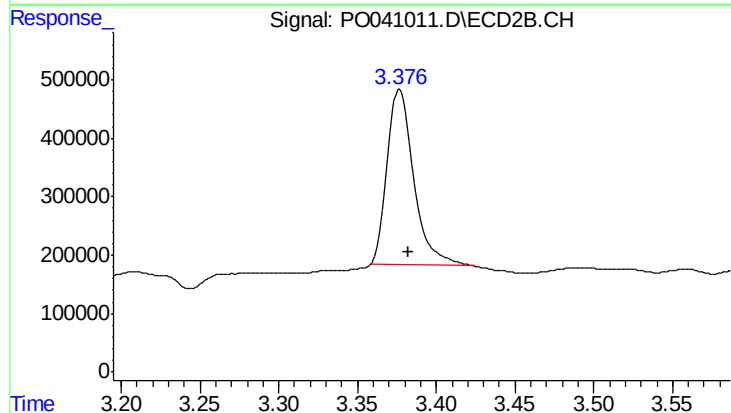




#1 Tetrachloro-m-xylene

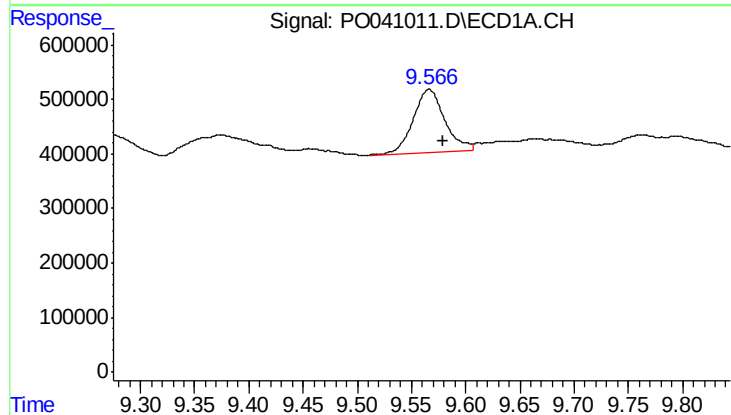
R.T.: 4.144 min
Delta R.T.: -0.002 min
Response: 3460850
Conc: 16.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



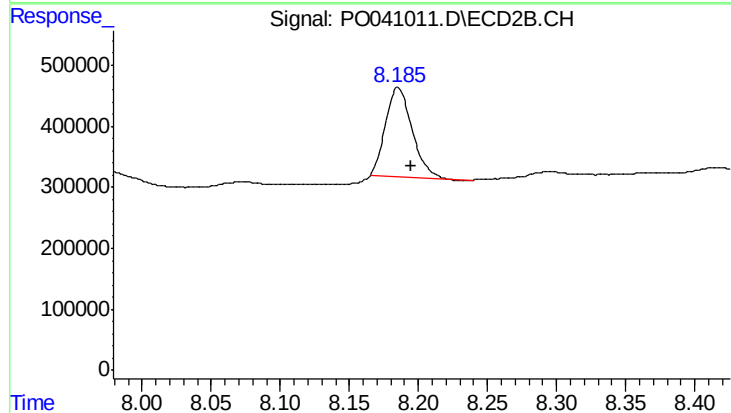
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.006 min
Response: 3520480
Conc: 11.42 ng/ml



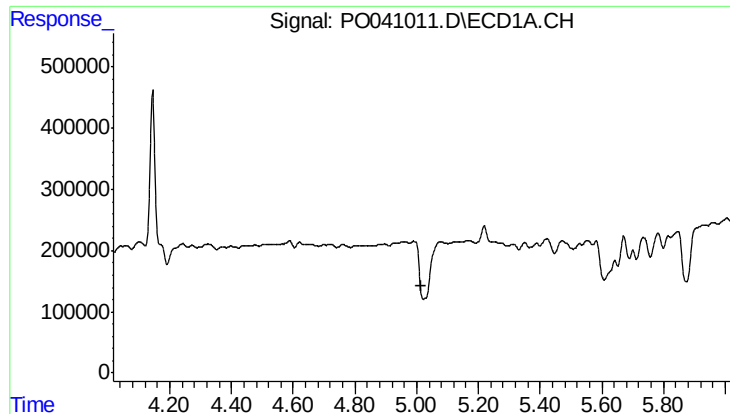
#2 Decachlorobiphenyl

R.T.: 9.566 min
Delta R.T.: -0.013 min
Response: 2402528
Conc: 11.73 ng/ml



#2 Decachlorobiphenyl

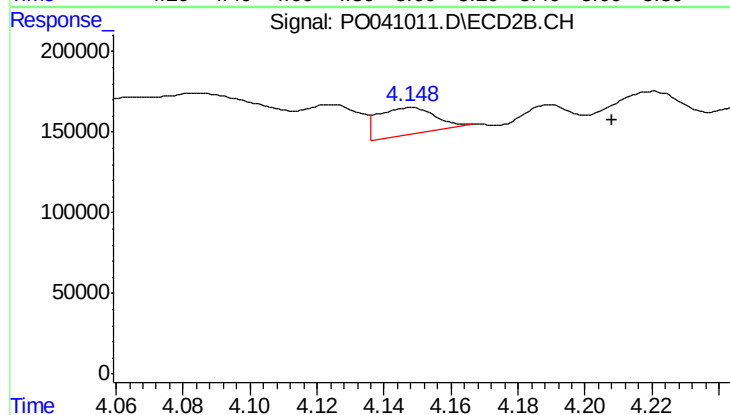
R.T.: 8.185 min
Delta R.T.: -0.010 min
Response: 1961335
Conc: 5.54 ng/ml



#3 AR-1016-1

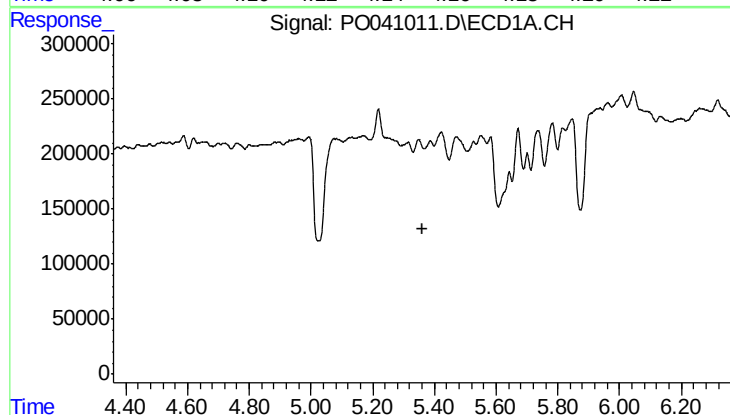
R.T.: 0.000 min
Exp R.T.: 5.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



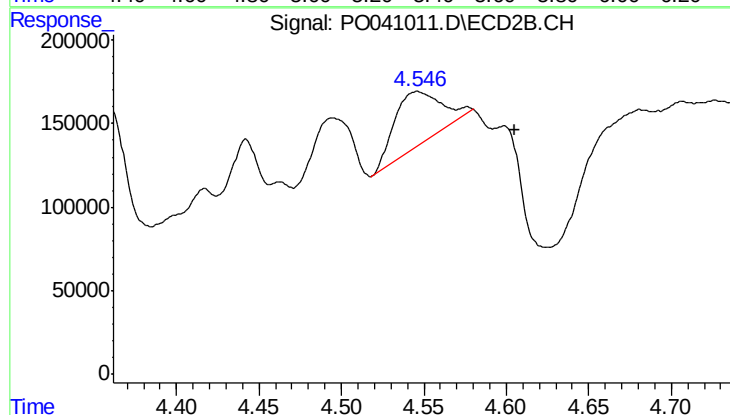
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.060 min
Response: 203789
Conc: 22.35 ng/ml



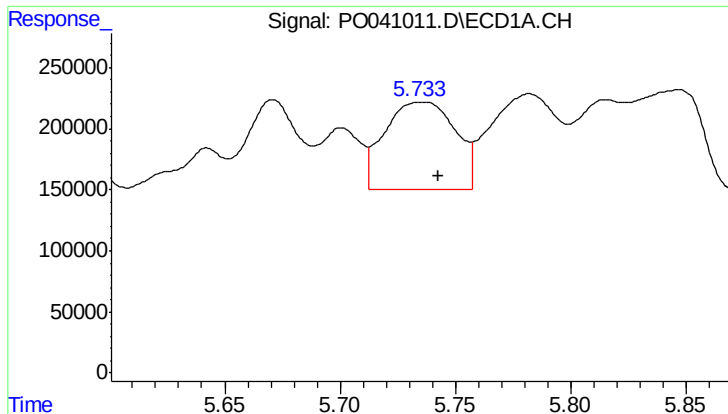
#4 AR-1016-2

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



#4 AR-1016-2

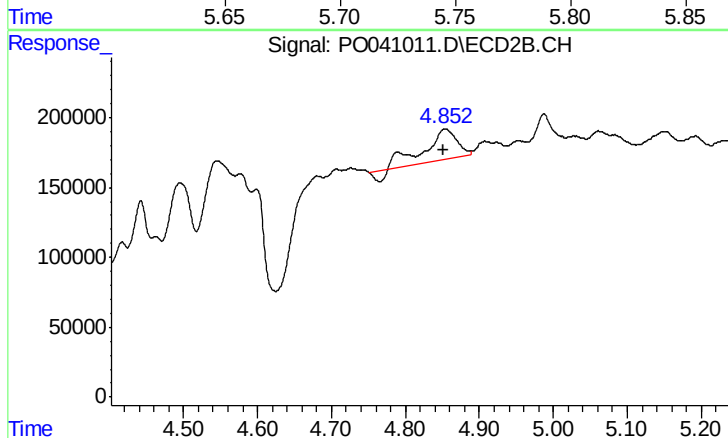
R.T.: 4.546 min
Delta R.T.: -0.059 min
Response: 642136
Conc: 62.89 ng/ml



#6 AR-1016-4

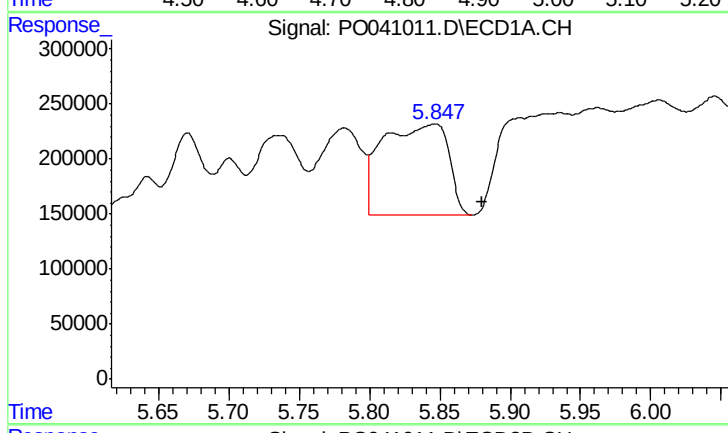
R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 1520113
Conc: 240.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



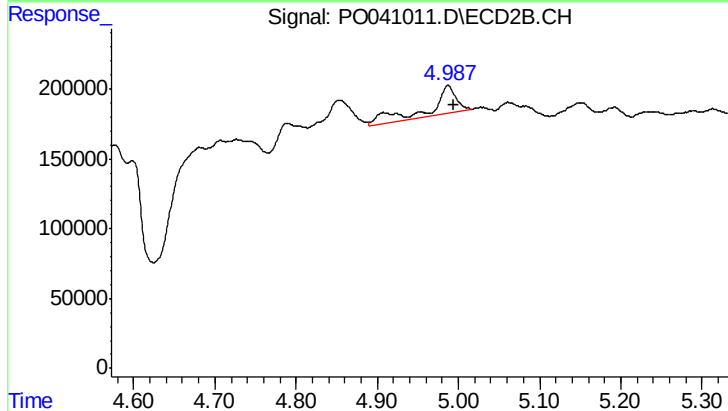
#6 AR-1016-4

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 630820
Conc: 56.00 ng/ml



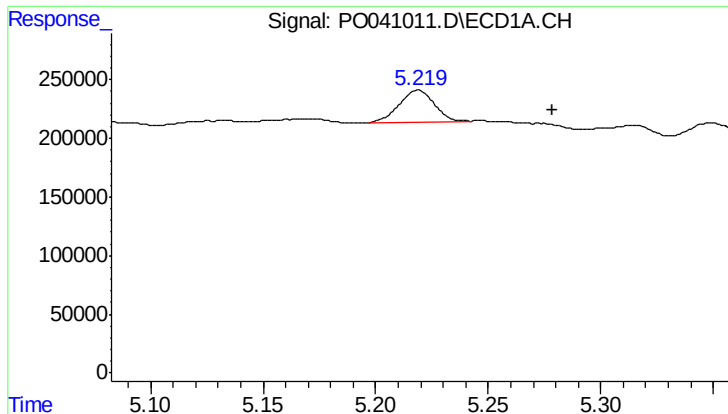
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.033 min
Response: 2678719
Conc: 393.77 ng/ml



#7 AR-1016-5

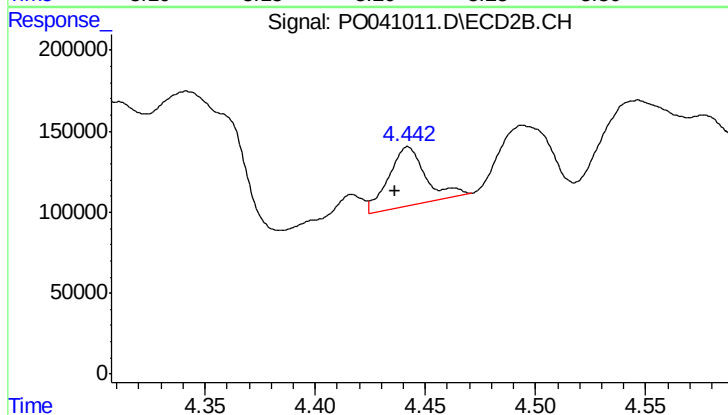
R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 440747
Conc: 39.27 ng/ml



#12 AR-1232-2

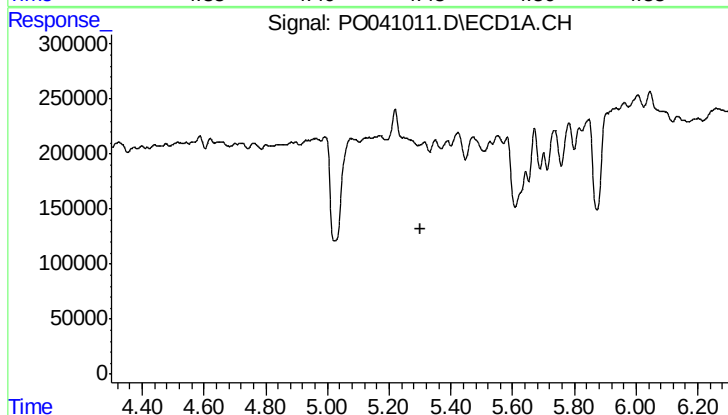
R.T.: 5.219 min
Delta R.T.: -0.059 min
Response: 296707
Conc: 92.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



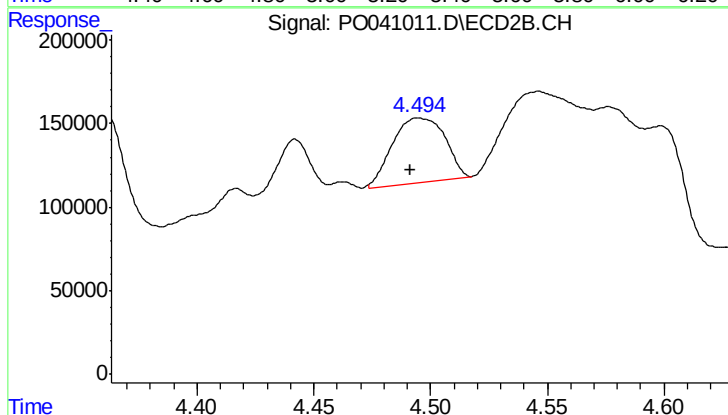
#12 AR-1232-2

R.T.: 4.442 min
Delta R.T.: 0.006 min
Response: 430645
Conc: 44.58 ng/ml



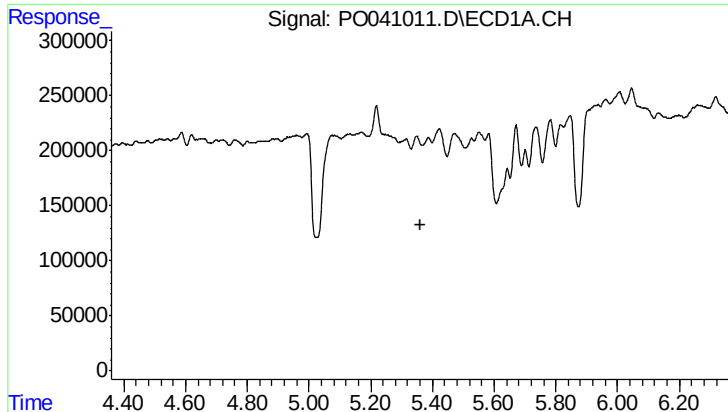
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#13 AR-1232-3

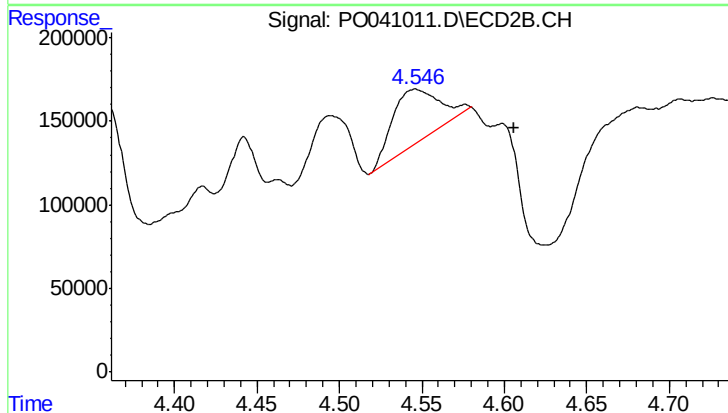
R.T.: 4.495 min
Delta R.T.: 0.004 min
Response: 600247
Conc: 100.71 ng/ml



#14 AR-1232-4

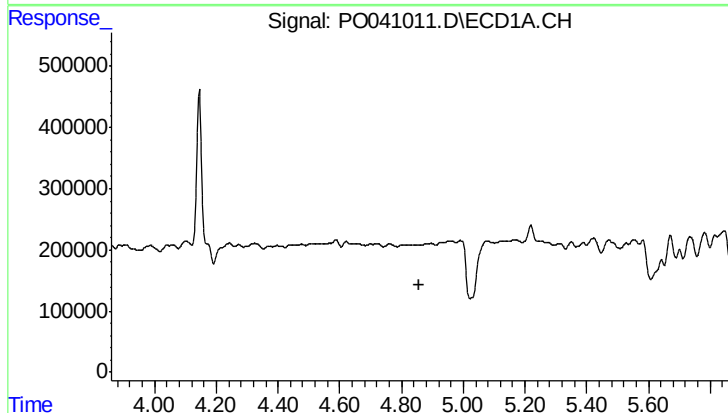
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



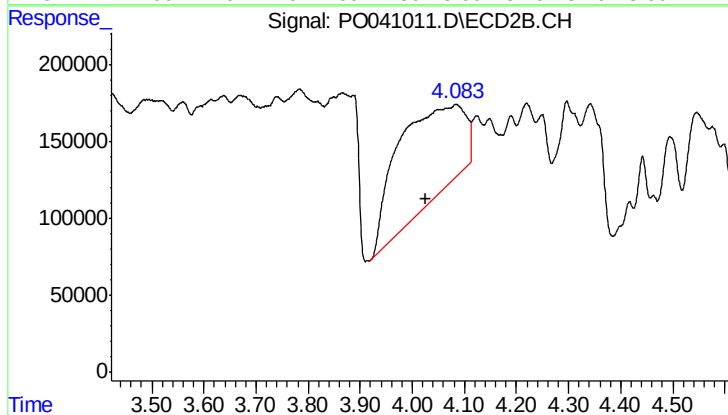
#14 AR-1232-4

R.T.: 4.546 min
Delta R.T.: -0.060 min
Response: 642136
Conc: 157.00 ng/ml



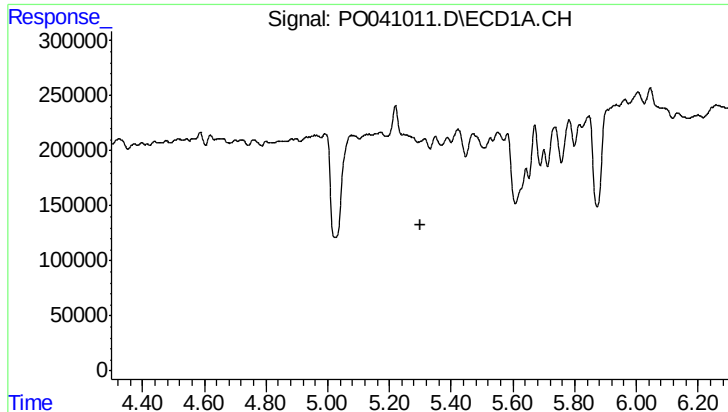
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.860 min
Response: 0
Conc: N.D.



#16 AR-1242-1

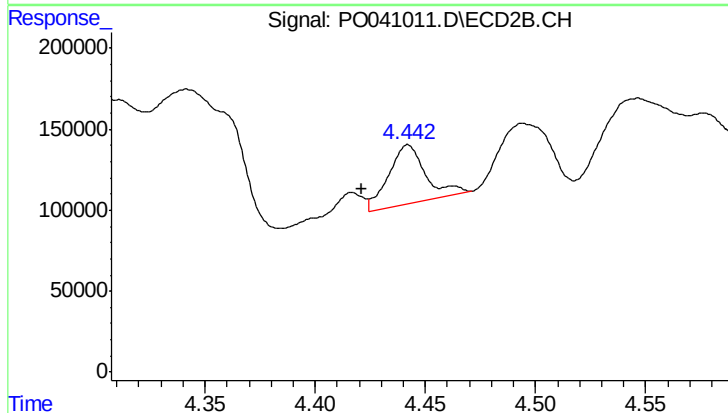
R.T.: 4.084 min
Delta R.T.: 0.058 min
Response: 5406985
Conc: 521.26 ng/ml



#17 AR-1242-2

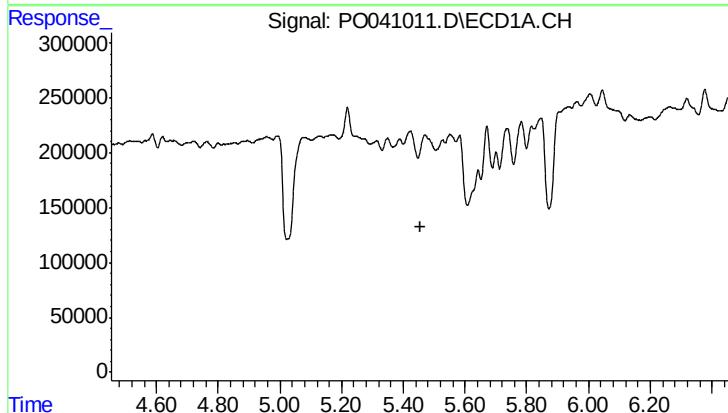
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



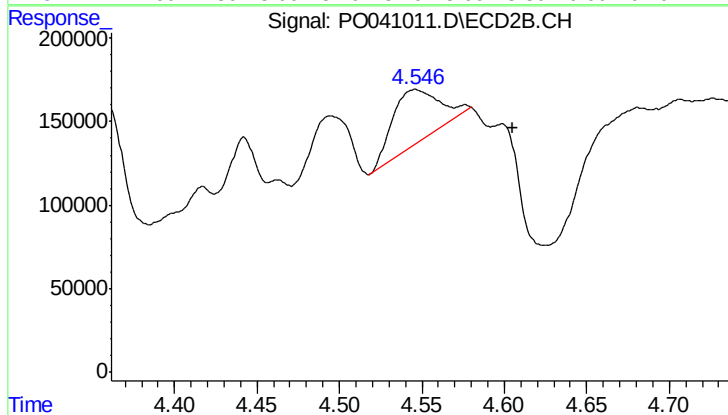
#17 AR-1242-2

R.T.: 4.442 min
Delta R.T.: 0.021 min
Response: 430645
Conc: 52.42 ng/ml



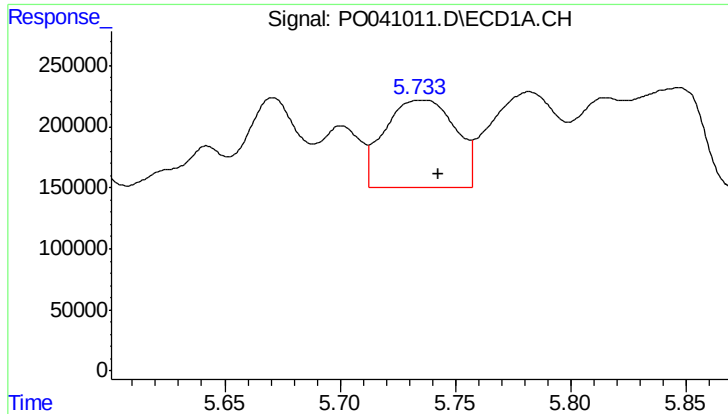
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#18 AR-1242-3

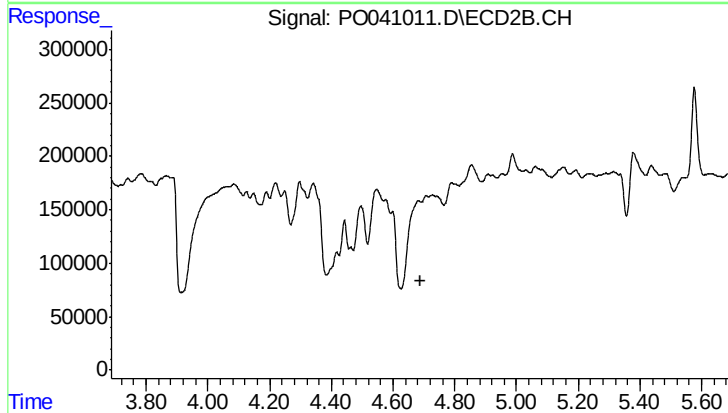
R.T.: 4.546 min
Delta R.T.: -0.059 min
Response: 642136
Conc: 88.47 ng/ml



#19 AR-1242-4

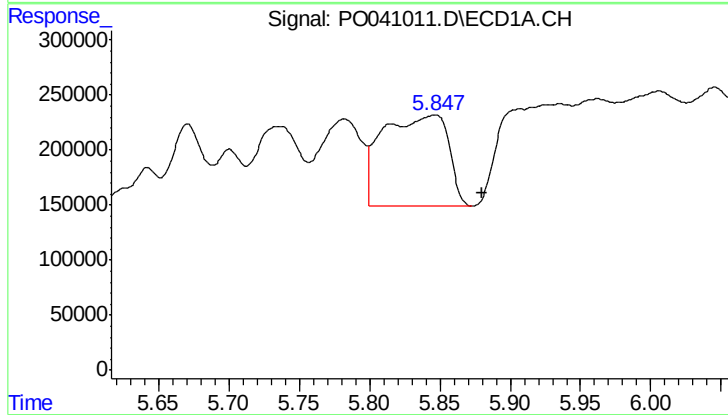
R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 1520113
Conc: 324.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



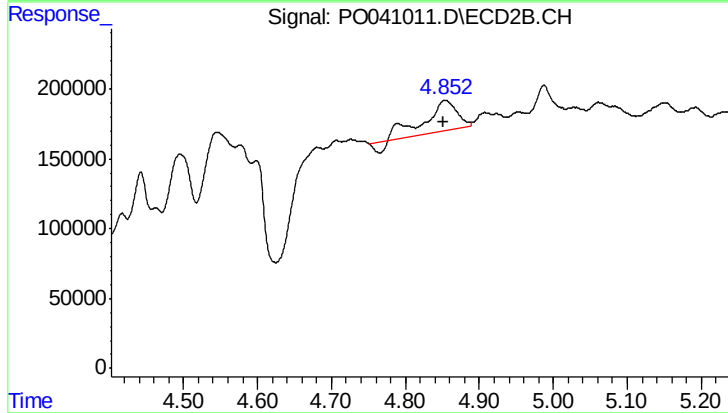
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.687 min
Response: 0
Conc: N.D.



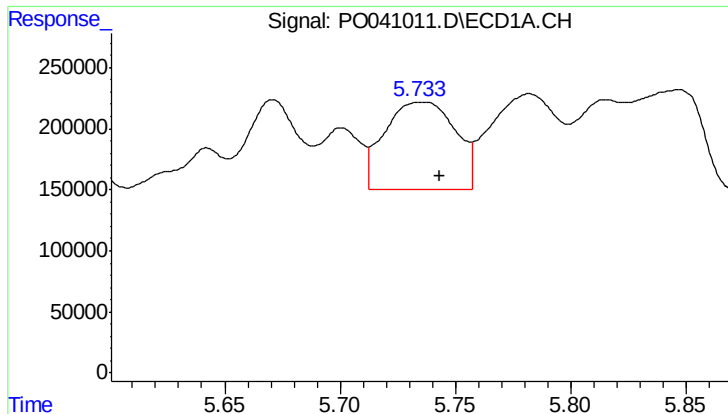
#20 AR-1242-5

R.T.: 5.847 min
Delta R.T.: -0.033 min
Response: 2678719
Conc: 511.55 ng/ml



#20 AR-1242-5

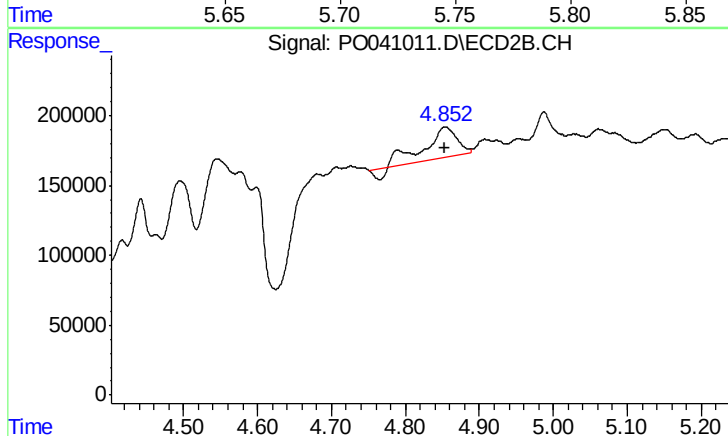
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 630820
Conc: 79.39 ng/ml



#21 AR-1248-1

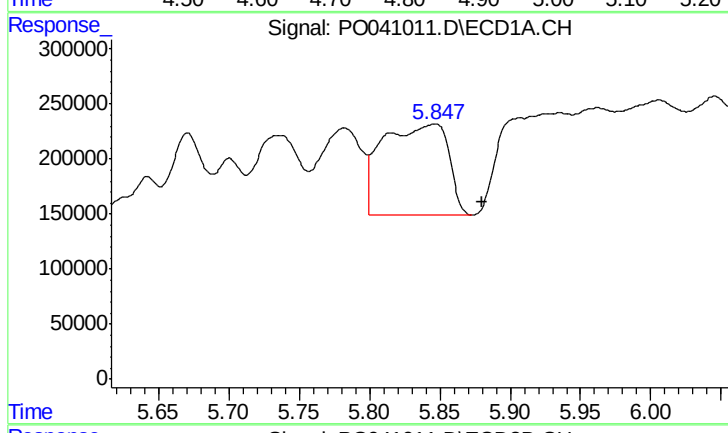
R.T.: 5.735 min
Delta R.T.: -0.008 min
Response: 1520113
Conc: 191.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



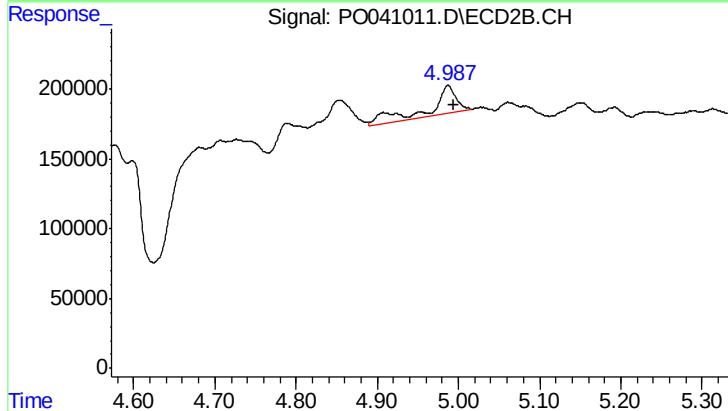
#21 AR-1248-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 630820
Conc: 50.76 ng/ml



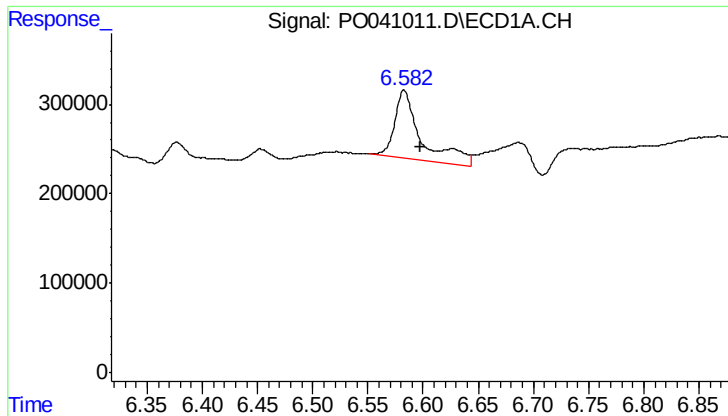
#22 AR-1248-2

R.T.: 5.847 min
Delta R.T.: -0.033 min
Response: 2678719
Conc: 405.76 ng/ml



#22 AR-1248-2

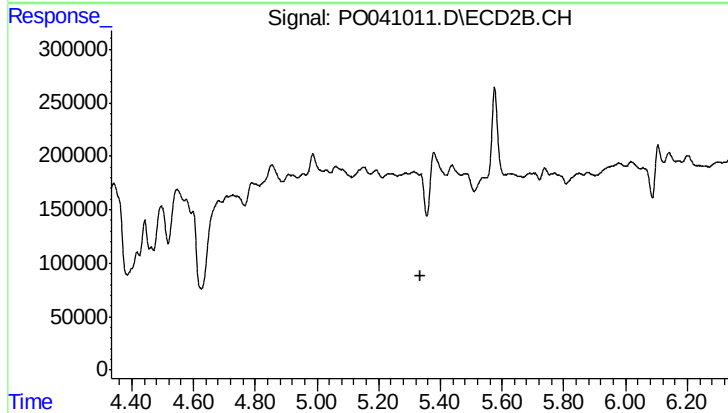
R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 440747
Conc: 40.23 ng/ml



#27 AR-1254-2

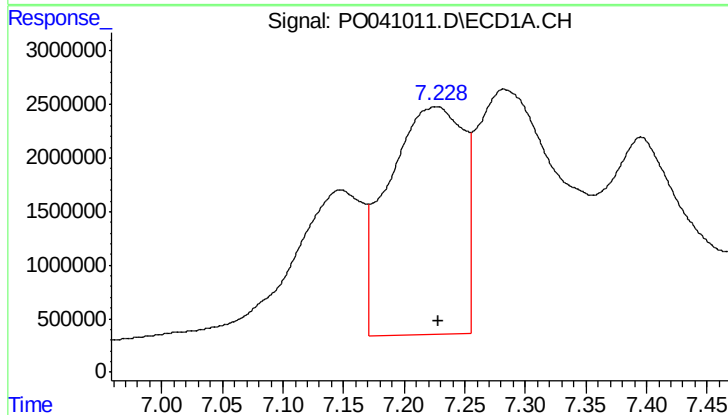
R.T.: 6.583 min
Delta R.T.: -0.015 min
Response: 1253490
Conc: 144.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



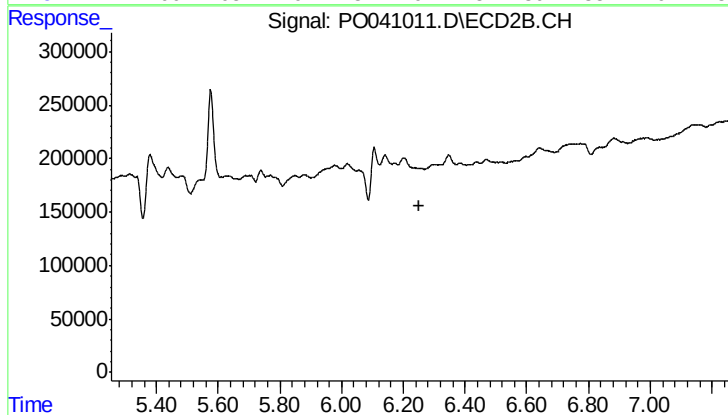
#27 AR-1254-2

R.T.: 5.379 min
Delta R.T.: 0.045 min
Response: -45135
Conc: N.D.



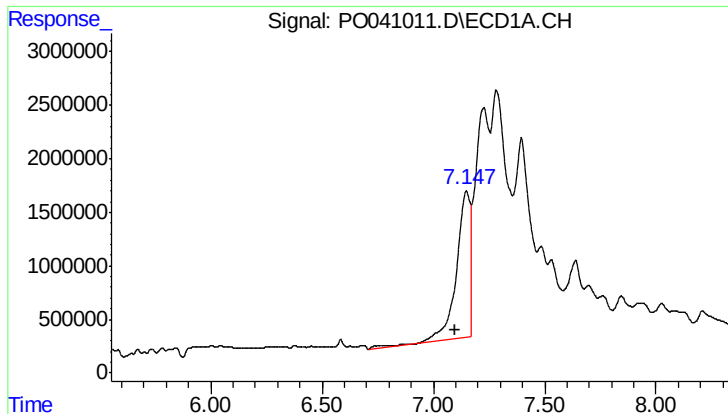
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 92014273
Conc: 9748.76 ng/ml



#30 AR-1254-5

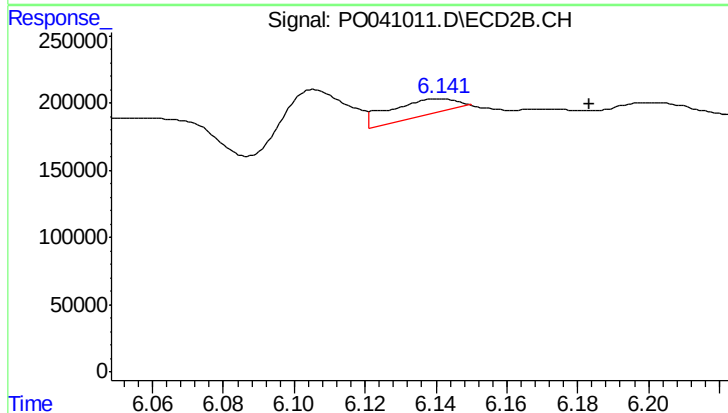
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.



#32 AR-1260-2

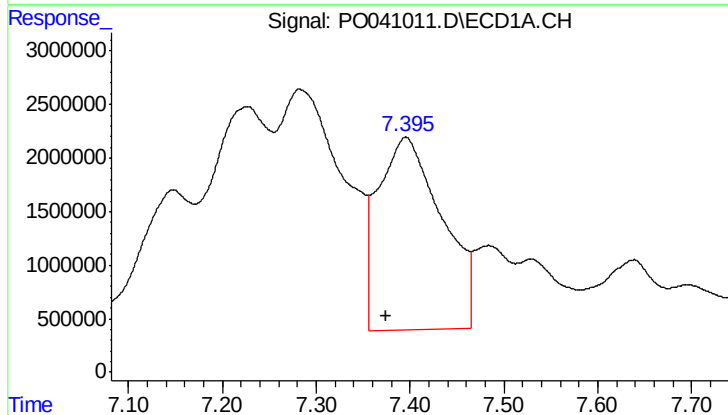
R.T.: 7.147 min
Delta R.T.: 0.048 min
Response: 59970278
Conc: 3047.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



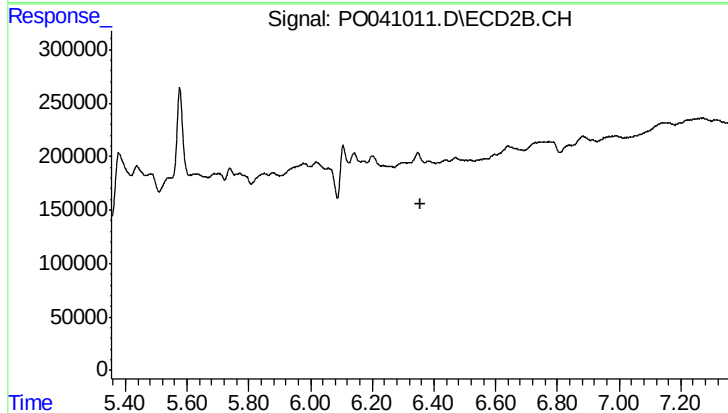
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.042 min
Response: 165226
Conc: 5.32 ng/ml



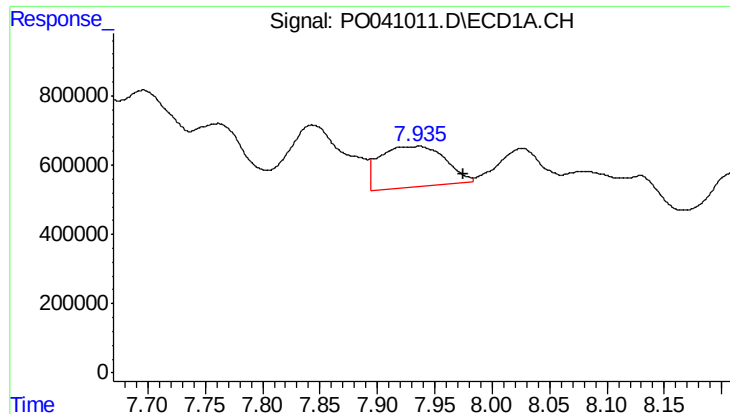
#33 AR-1260-3

R.T.: 7.395 min
Delta R.T.: 0.021 min
Response: 84916245
Conc: 4096.66 ng/ml



#33 AR-1260-3

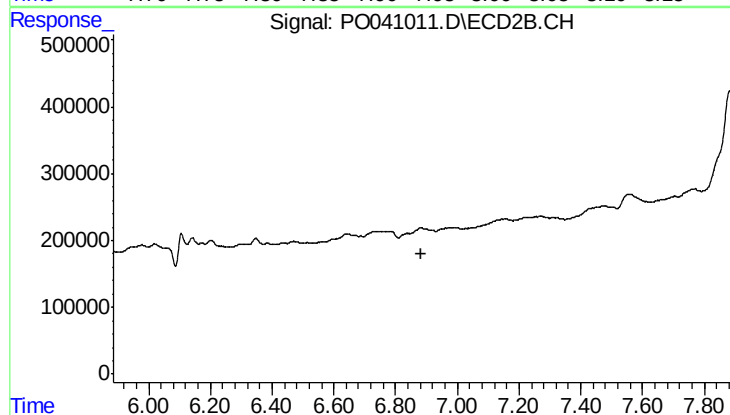
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



#34 AR-1260-4

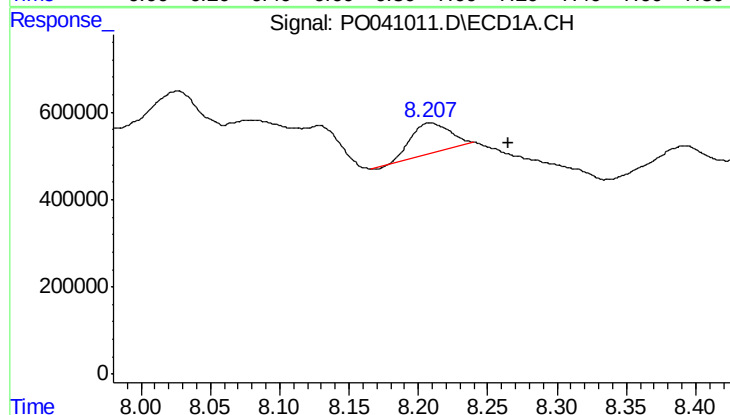
R.T.: 7.936 min
Delta R.T.: -0.039 min
Response: 4665450
Conc: 150.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



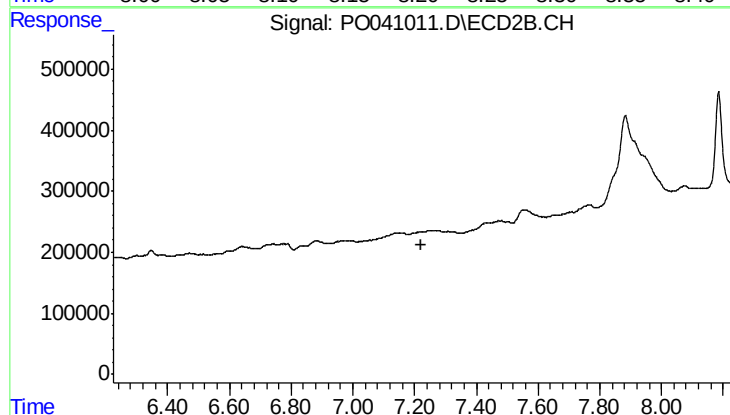
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.



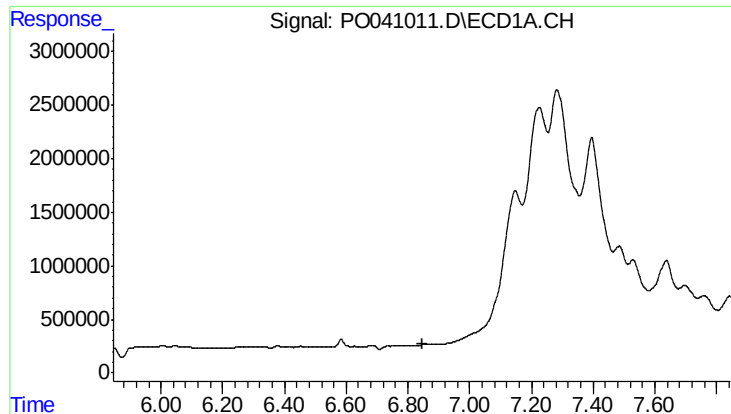
#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.056 min
Response: 1424416
Conc: 80.37 ng/ml



#35 AR-1260-5

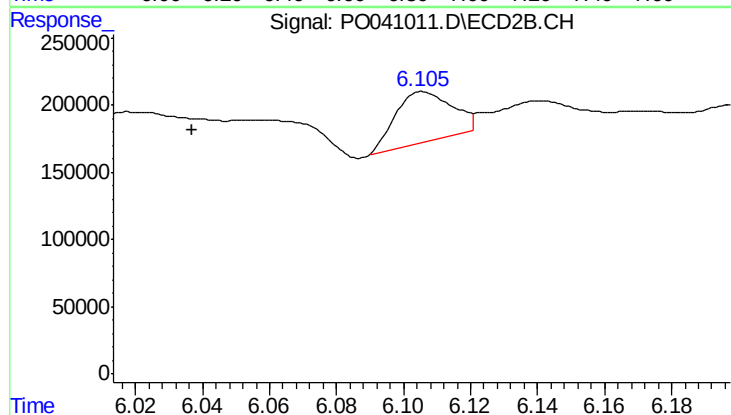
R.T.: 0.000 min
Exp R.T.: 7.223 min
Response: 0
Conc: N.D.



#36 AR-1262-1

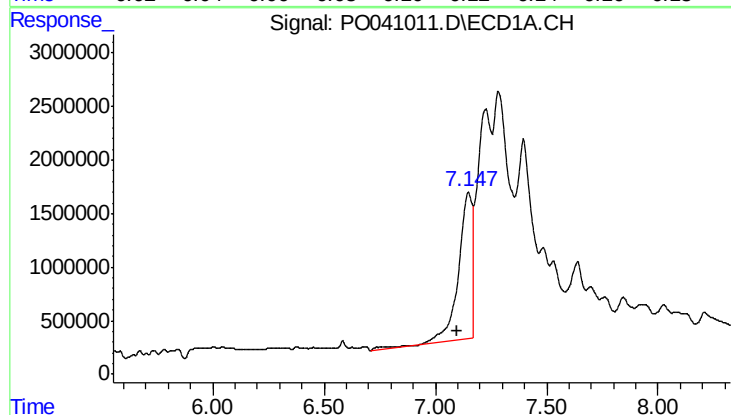
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



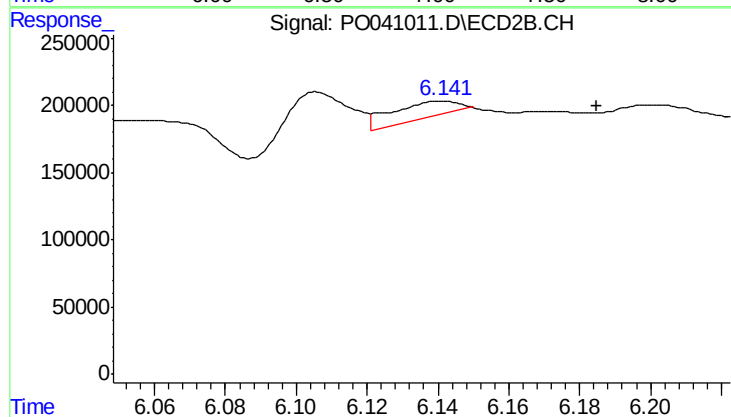
#36 AR-1262-1

R.T.: 6.106 min
Delta R.T.: 0.069 min
Response: 434366
Conc: 18.37 ng/ml



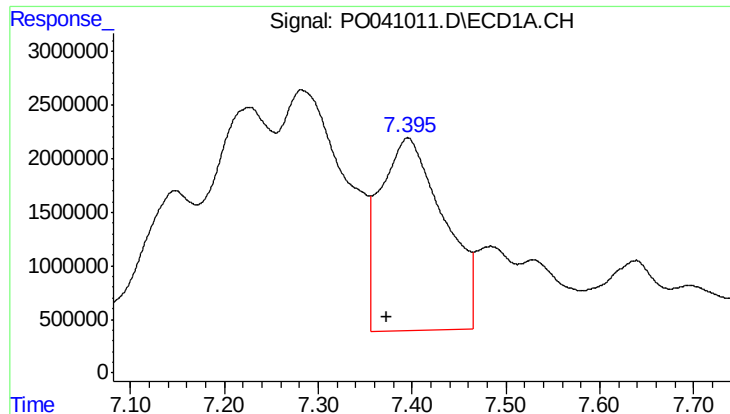
#37 AR-1262-2

R.T.: 7.147 min
Delta R.T.: 0.049 min
Response: 59970278
Conc: 4651.05 ng/ml



#37 AR-1262-2

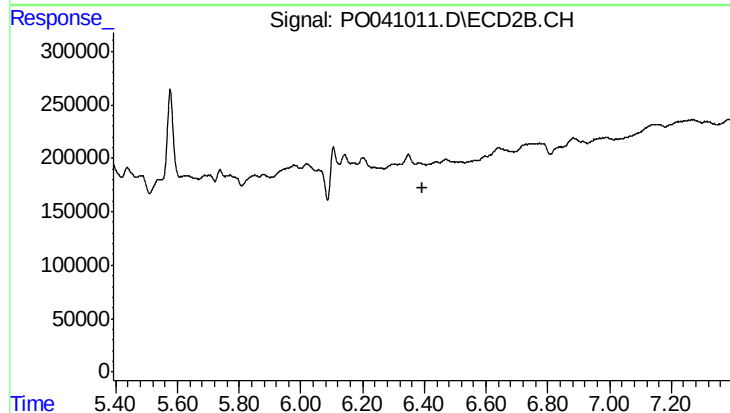
R.T.: 6.141 min
Delta R.T.: -0.044 min
Response: 165226
Conc: 7.84 ng/ml



#38 AR-1262-3

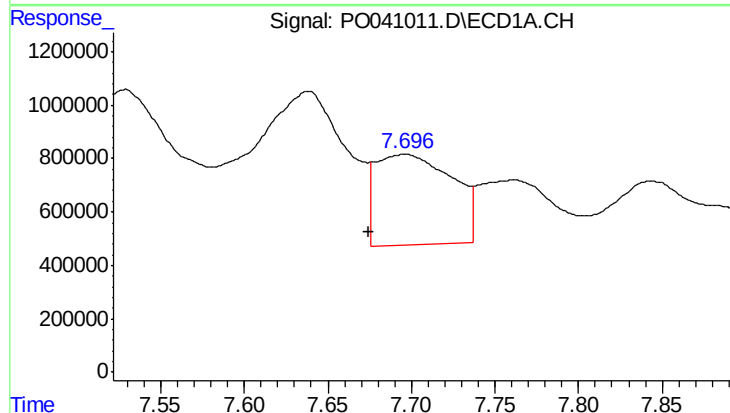
R.T.: 7.395 min
Delta R.T.: 0.023 min
Response: 84916245
Conc: 7451.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



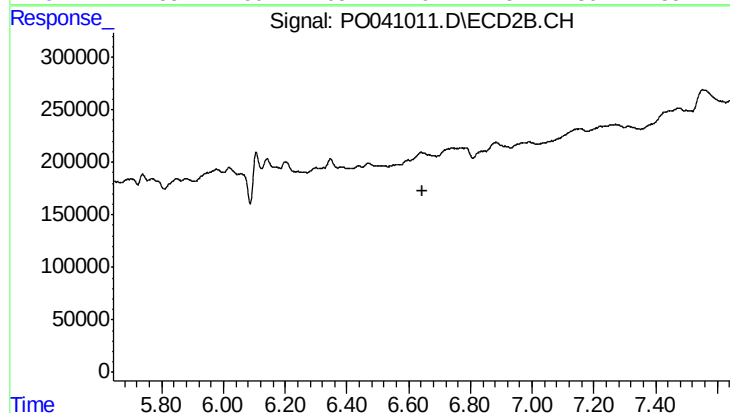
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.



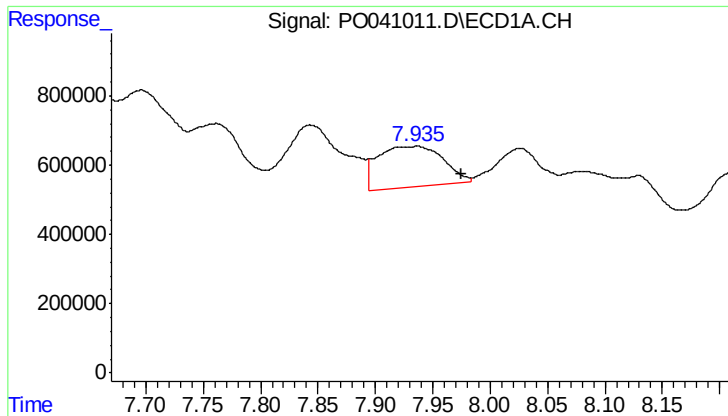
#39 AR-1262-4

R.T.: 7.696 min
Delta R.T.: 0.021 min
Response: 10858588
Conc: 727.41 ng/ml



#39 AR-1262-4

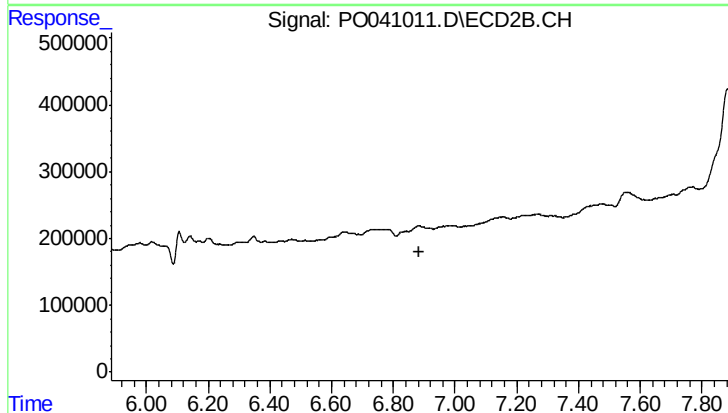
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#40 AR-1262-5

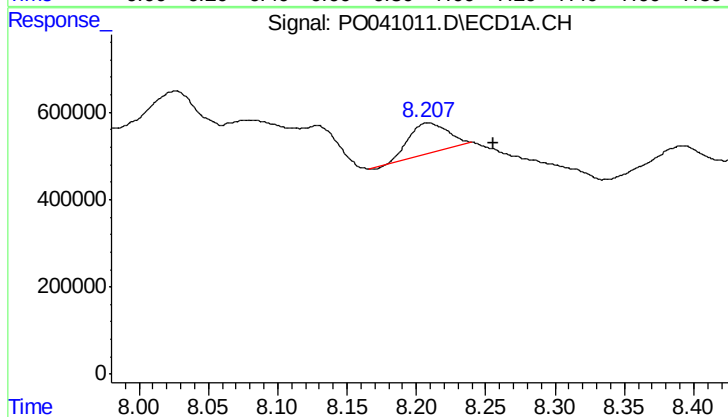
R.T.: 7.936 min
Delta R.T.: -0.039 min
Response: 4665450
Conc: 152.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



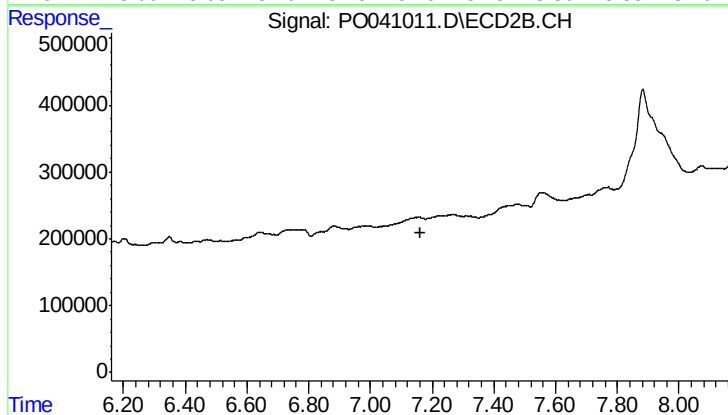
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.



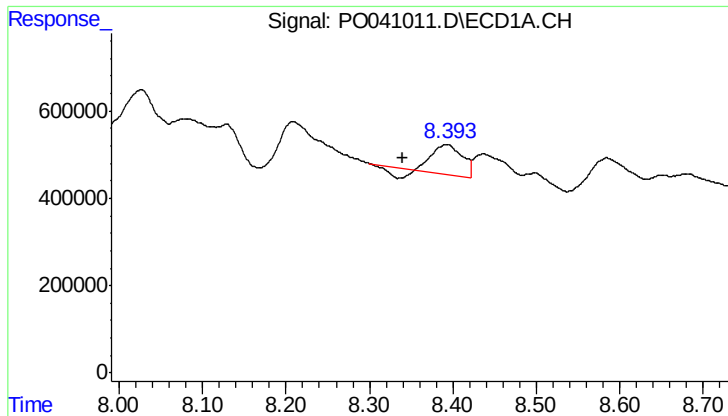
#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.047 min
Response: 1424416
Conc: 34.88 ng/ml



#41 AR-1268-1

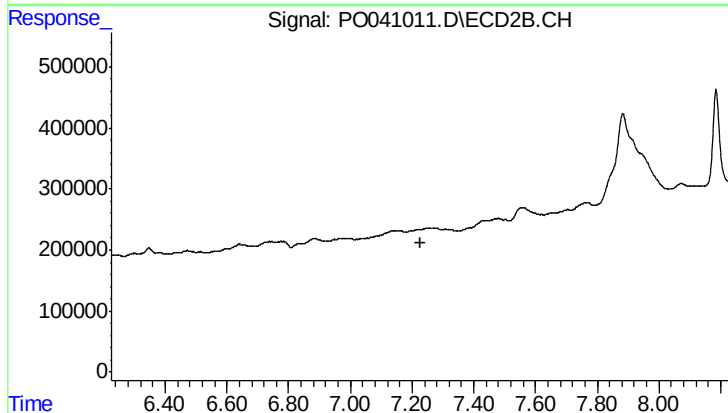
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#42 AR-1268-2

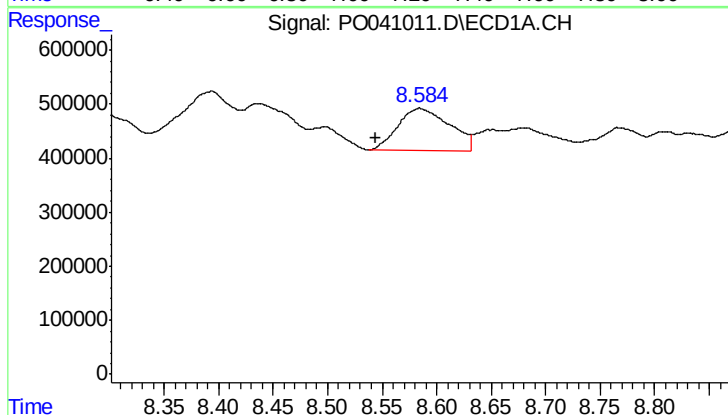
R.T.: 8.393 min
Delta R.T.: 0.053 min
Response: 1453409
Conc: 41.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



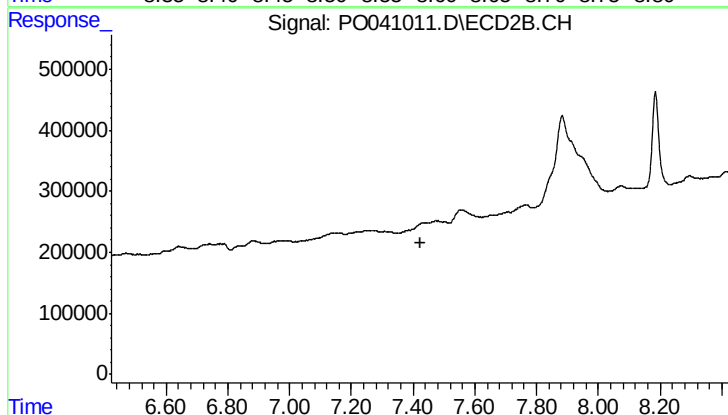
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.



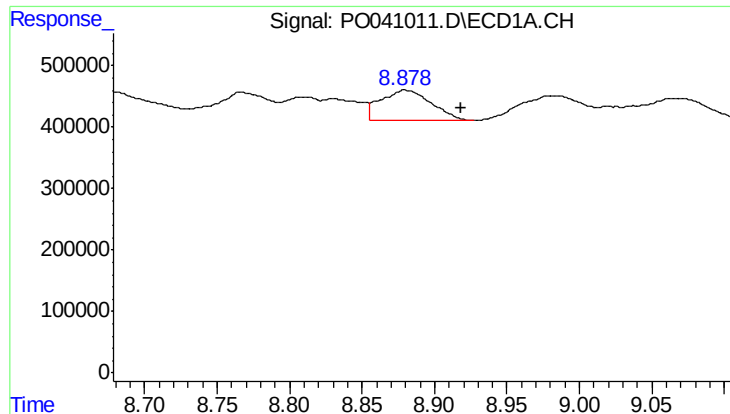
#43 AR-1268-3

R.T.: 8.584 min
Delta R.T.: 0.040 min
Response: 2551875
Conc: 86.54 ng/ml



#43 AR-1268-3

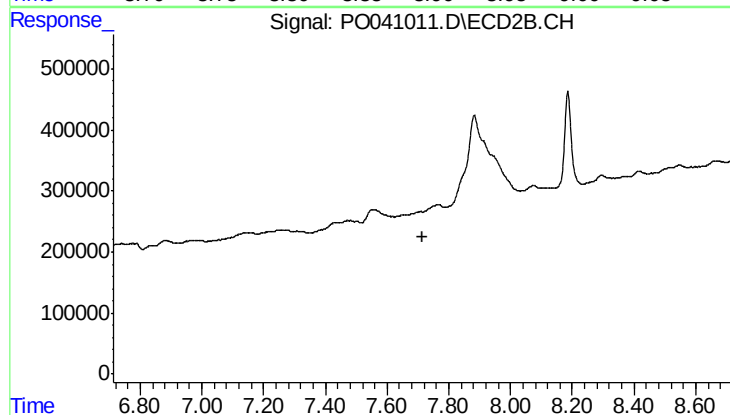
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.880 min
Delta R.T.: -0.038 min
Response: 1199824
Conc: 95.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-122817RE



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.