

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062518\
 Data File : P0046234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 22:44
 Operator : SM/UA
 Sample : J3240-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BU-02-062218

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:05:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:44:17 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...	4.380	3.607	4050595	3672226	7.036	14.959 #
2) SA Decachlor...	10.046	8.575	2811066	1186341	6.208	7.214
Target Compounds						
4) L1 AR-1016-2	0.000	4.920	0	1263132	N.D.	239.910 #
5) L1 AR-1016-3	0.000	4.992	0	1488346	N.D.	240.522 #
6) L1 AR-1016-4	0.000	5.084	0	2810089	N.D.	412.763 #
7) L1 AR-1016-5	6.426	5.492	689023	1287627	52.000	202.957 #
11) L3 AR-1232-1	0.000	4.308	0	858779	N.D.	298.333 #
12) L3 AR-1232-2	5.474	4.680	388925	1055276	44.819	274.549 #
13) L3 AR-1232-3	0.000	4.711	0	1432534	N.D.	252.244 #
14) L3 AR-1232-4	0.000	4.770	0	1191917	N.D.	293.307 #
15) L3 AR-1232-5	0.000	4.920	0	1263132	N.D.	469.154 #
16) L4 AR-1242-1	0.000	5.257	0	3058199	N.D.	562.778 #
17) L4 AR-1242-2	0.000	4.711	0	1432534	N.D.	137.556 #
18) L4 AR-1242-3	0.000	4.920	0	1263132	N.D.	226.740 #
19) L4 AR-1242-4	0.000	4.992	0	1488346	N.D.	274.699 #
20) L4 AR-1242-5	0.000	5.084	0	2810089	N.D.	487.184 #
21) L5 AR-1248-1	0.000	5.084	0	2810089	N.D.	319.962 #
22) L5 AR-1248-2	0.000	5.257	0	3058199	N.D.	378.451 #
23) L5 AR-1248-3	6.426	5.492	689023	1287627	29.814	105.365 #
24) L5 AR-1248-4	6.426	5.492	689023	1287627	30.025	143.036 #
25) L5 AR-1248-5	6.671	6.049	1340288	2771179	87.770	468.114 #
26) L6 AR-1254-1	6.604	5.492	914806	1287627	26.688	101.809 #
27) L6 AR-1254-2	6.873	5.654	3155818	2173894	151.395	194.250 #
28) L6 AR-1254-3	6.979	6.049	636070	2771179	17.000	155.227 #
29) L6 AR-1254-4	0.000	6.254	0	2954202	N.D.	261.936 #
31) L7 AR-1260-1	0.000	6.160	0	1709028	N.D.	138.617 #
32) L7 AR-1260-2	7.379	6.344	683882	1667193	20.618	112.266 #
36) L8 AR-1262-1	0.000	6.344	0	1667193	N.D.	146.096 #
37) L8 AR-1262-2	7.379	0.000	683882	0	26.118	N.D. #
38) L8 AR-1262-3	0.000	6.777	0	4670365	N.D.	300.797 #
39) L8 AR-1262-4	7.918	6.934	1295188	1397749	38.572	102.095 #

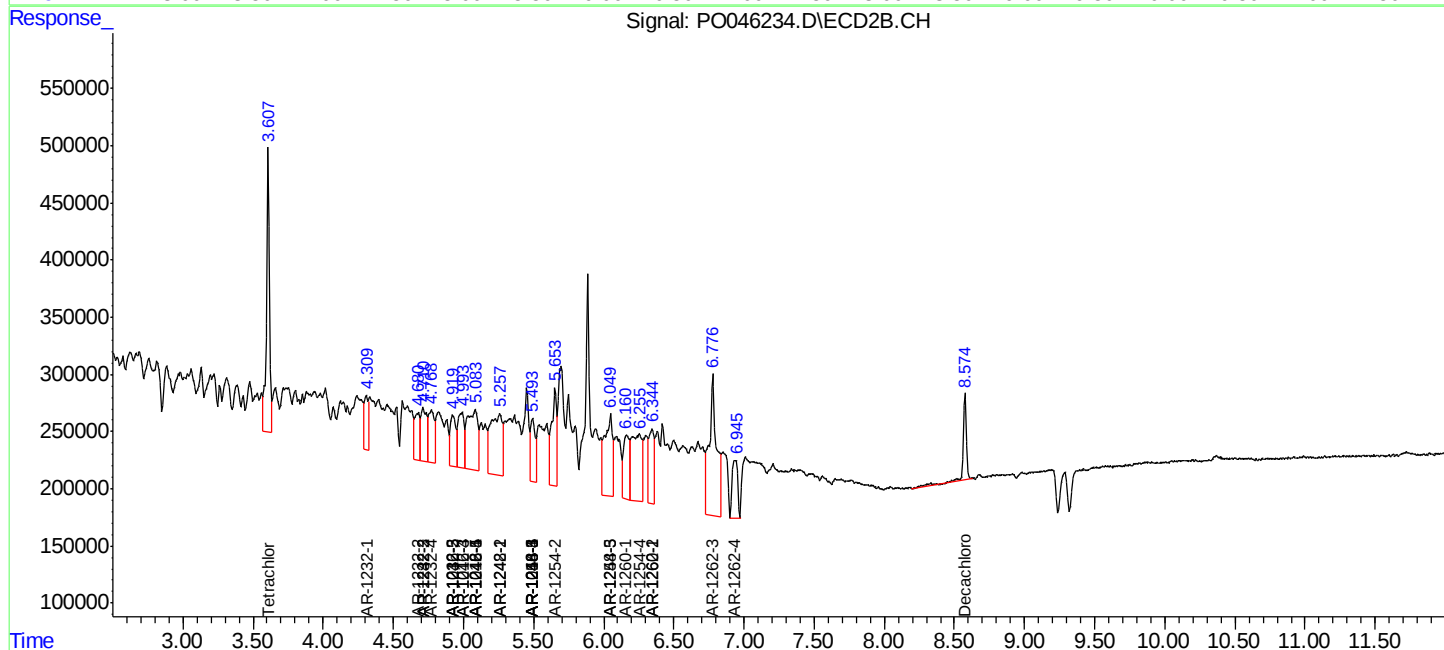
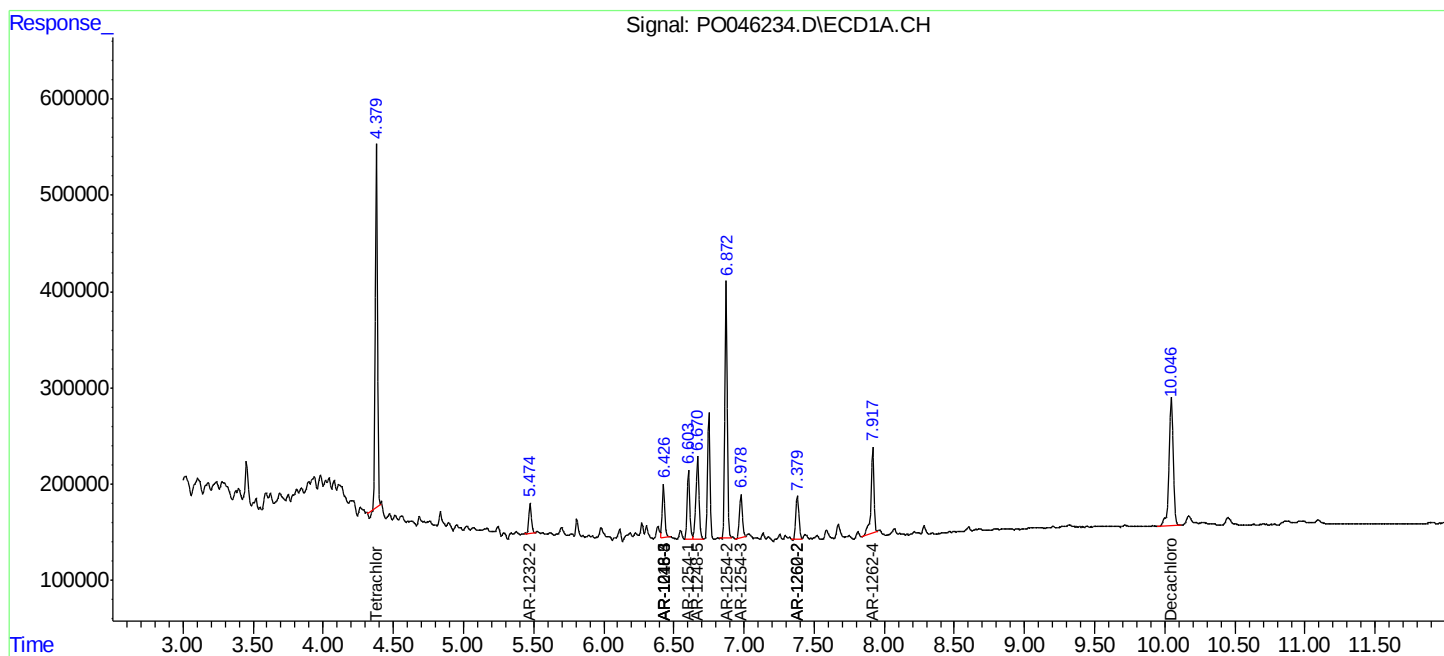
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

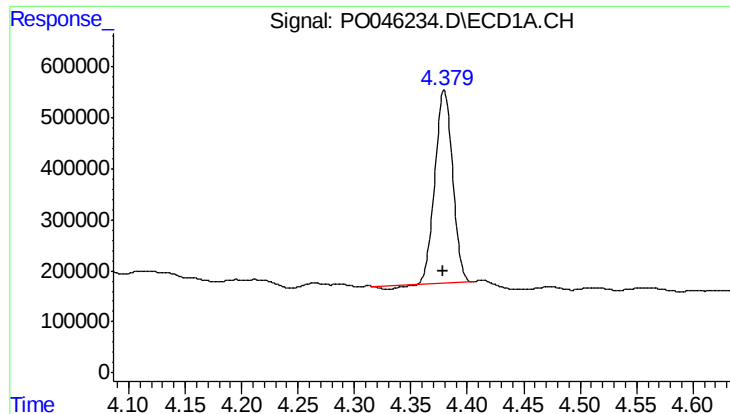
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
Data File : P0046234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 22:44
Operator : SM/UA
Sample : J3240-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-02-062218

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:05:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:44:17 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

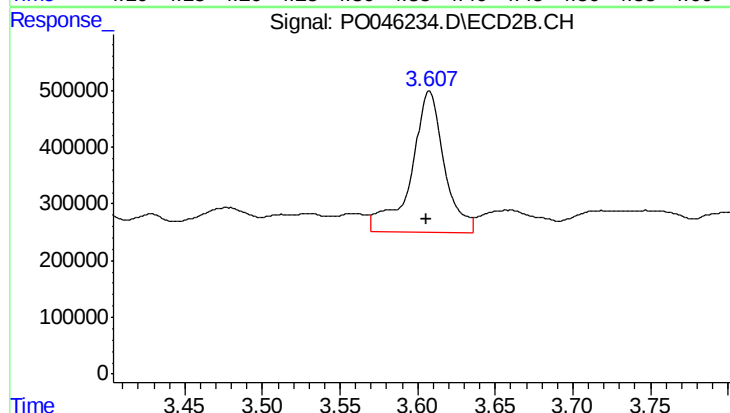




#1 Tetrachloro-m-xylene

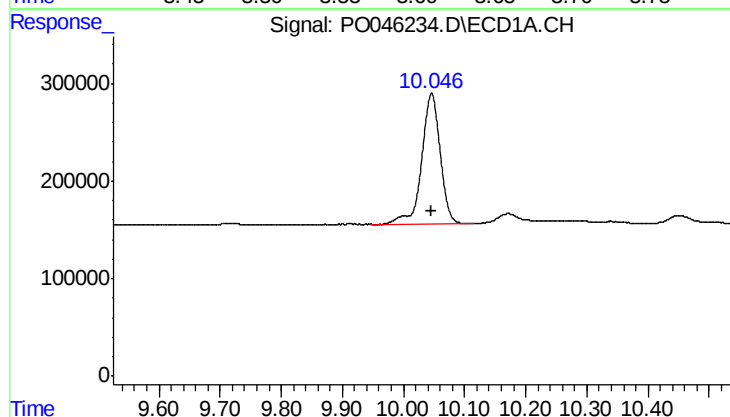
R.T.: 4.380 min
Delta R.T.: 0.001 min
Response: 4050595
Conc: 7.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



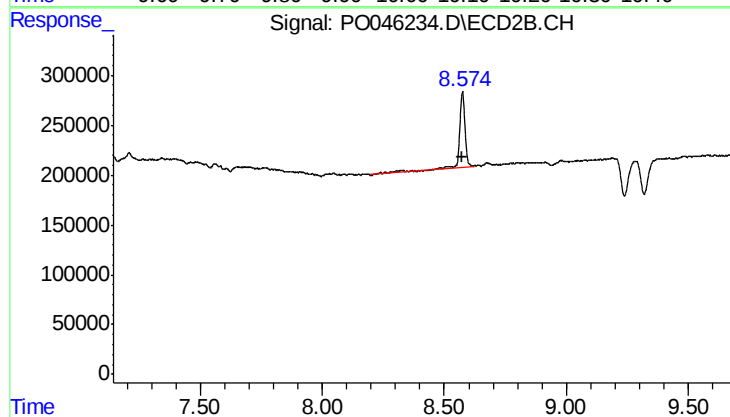
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.002 min
Response: 3672226
Conc: 14.96 ng/ml



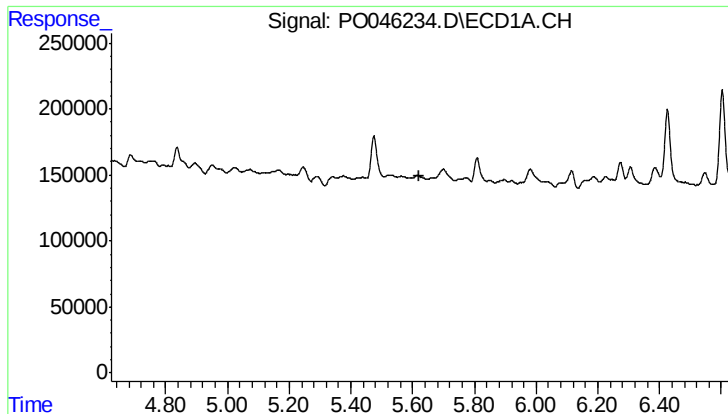
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 2811066
Conc: 6.21 ng/ml



#2 Decachlorobiphenyl

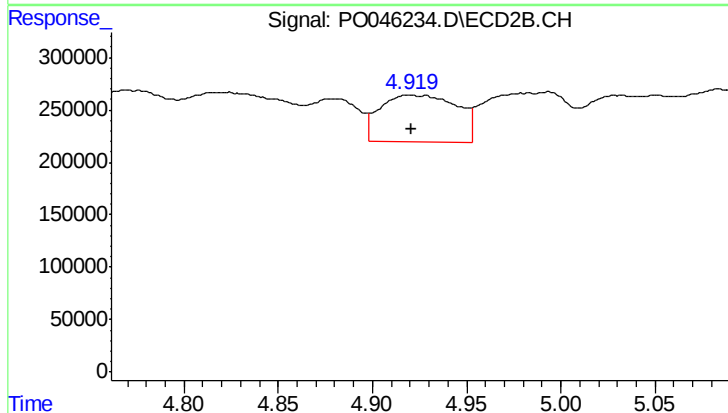
R.T.: 8.575 min
Delta R.T.: -0.001 min
Response: 1186341
Conc: 7.21 ng/ml



#4 AR-1016-2

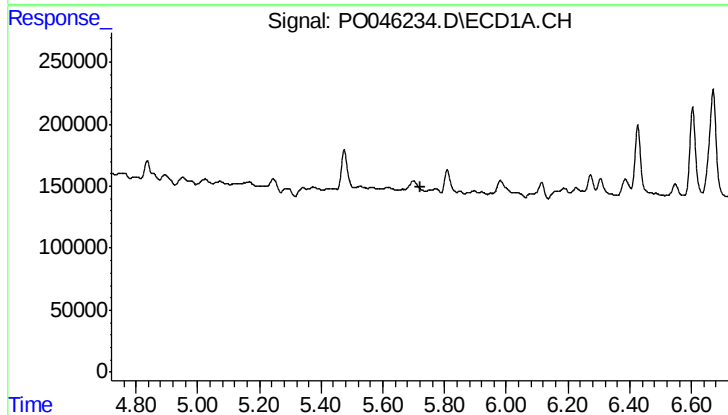
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



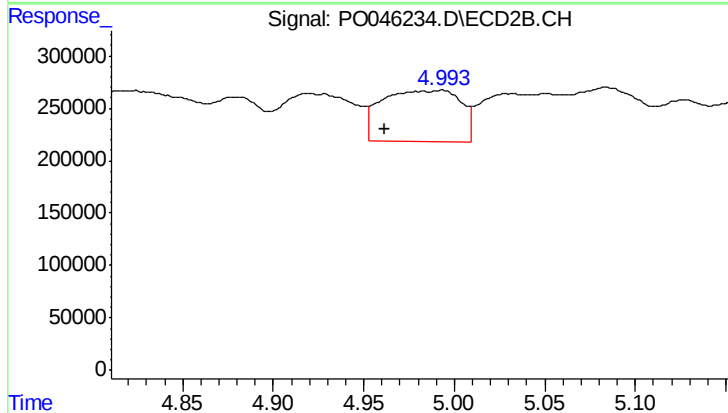
#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1263132
Conc: 239.91 ng/ml



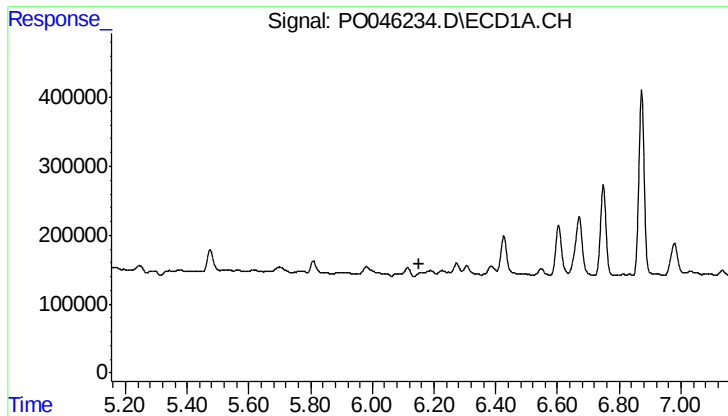
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.



#5 AR-1016-3

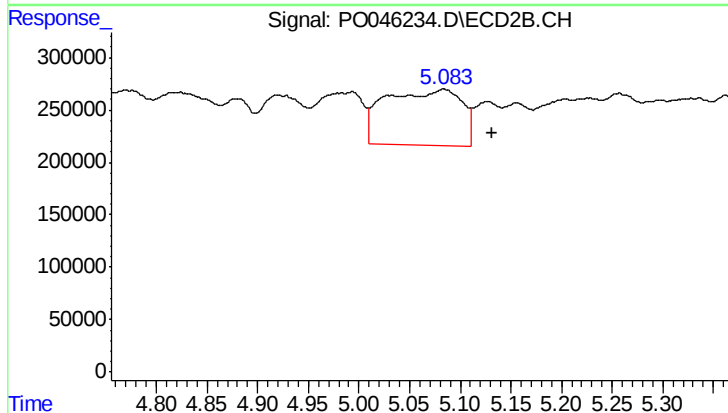
R.T.: 4.992 min
Delta R.T.: 0.030 min
Response: 1488346
Conc: 240.52 ng/ml



#6 AR-1016-4

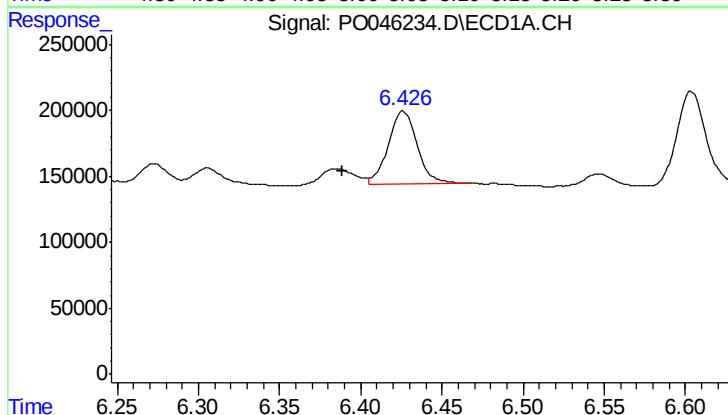
R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



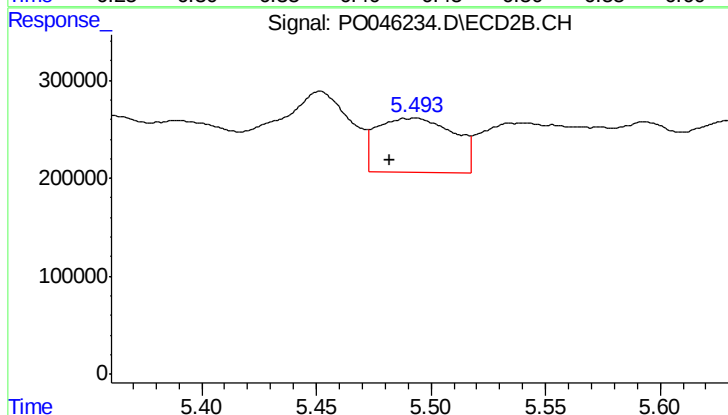
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: -0.048 min
Response: 2810089
Conc: 412.76 ng/ml



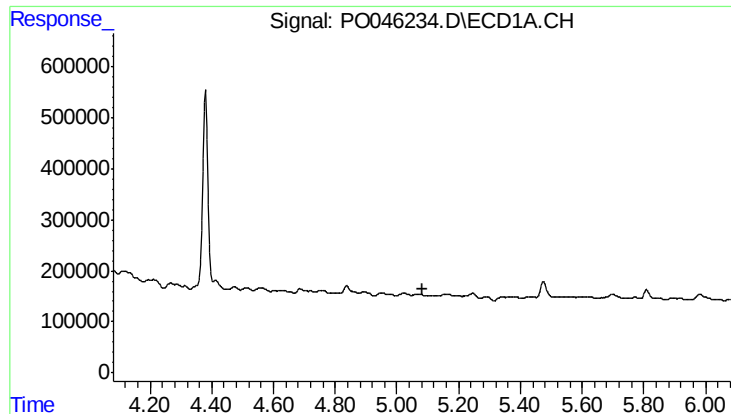
#7 AR-1016-5

R.T.: 6.426 min
Delta R.T.: 0.037 min
Response: 689023
Conc: 52.00 ng/ml



#7 AR-1016-5

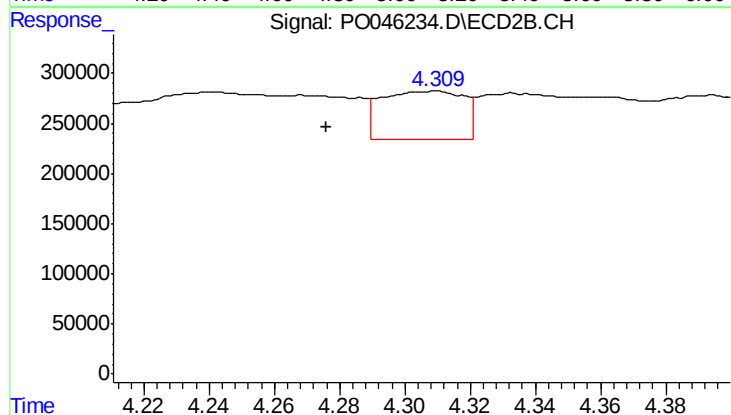
R.T.: 5.492 min
Delta R.T.: 0.010 min
Response: 1287627
Conc: 202.96 ng/ml



#11 AR-1232-1

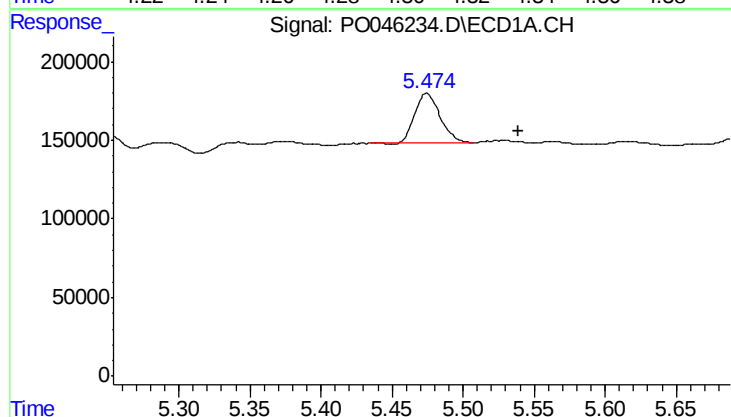
R.T.: 0.000 min
Exp R.T.: 5.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



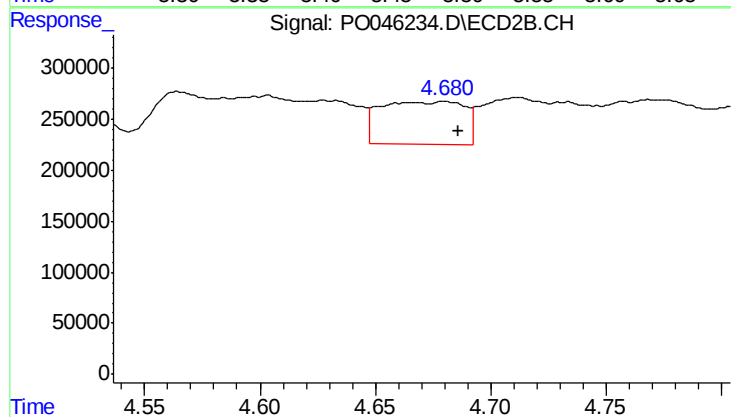
#11 AR-1232-1

R.T.: 4.308 min
Delta R.T.: 0.033 min
Response: 858779
Conc: 298.33 ng/ml



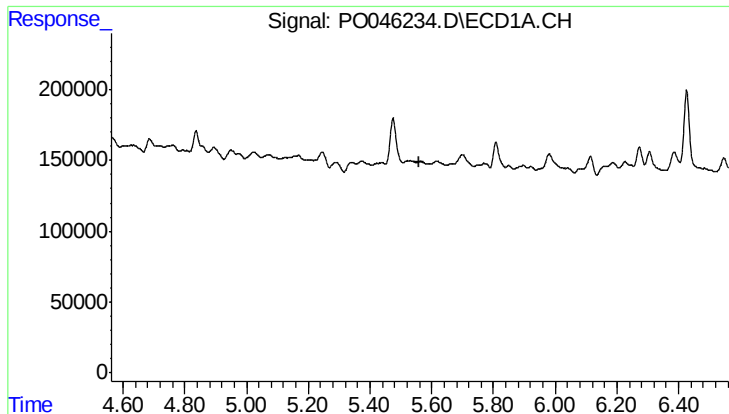
#12 AR-1232-2

R.T.: 5.474 min
Delta R.T.: -0.065 min
Response: 388925
Conc: 44.82 ng/ml



#12 AR-1232-2

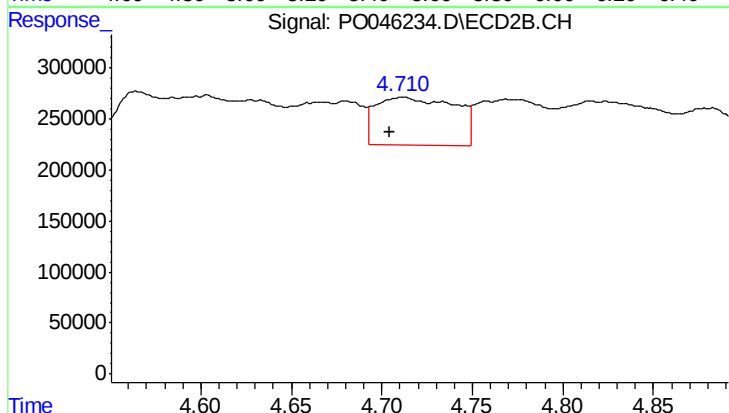
R.T.: 4.680 min
Delta R.T.: -0.006 min
Response: 1055276
Conc: 274.55 ng/ml



#13 AR-1232-3

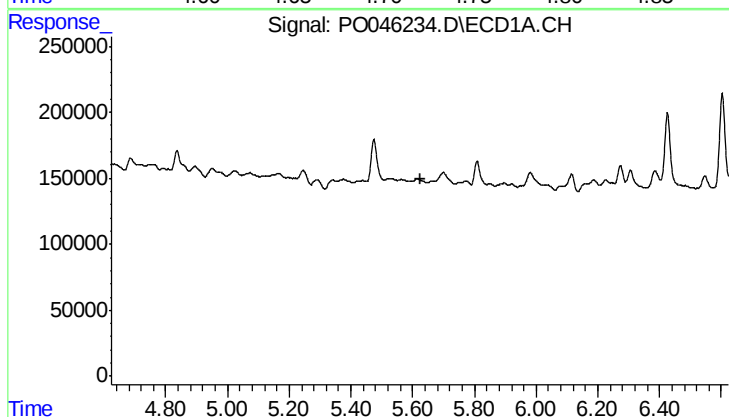
R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



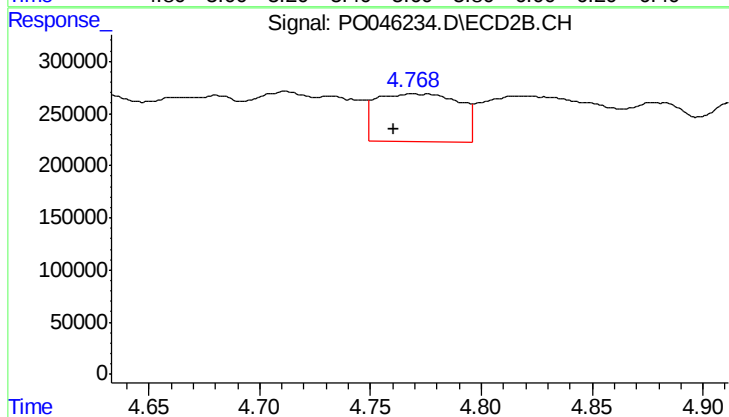
#13 AR-1232-3

R.T.: 4.711 min
Delta R.T.: 0.007 min
Response: 1432534
Conc: 252.24 ng/ml



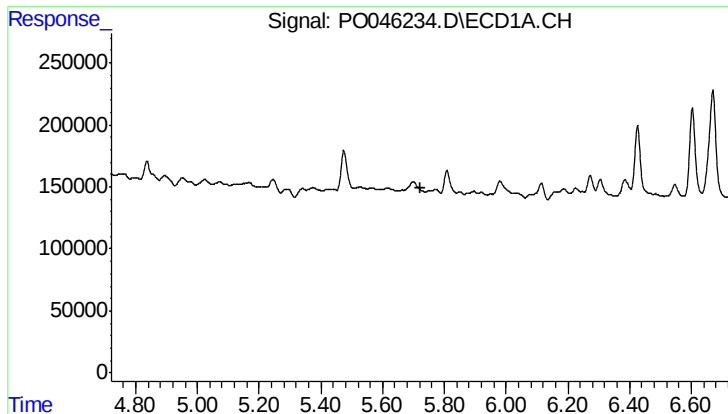
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

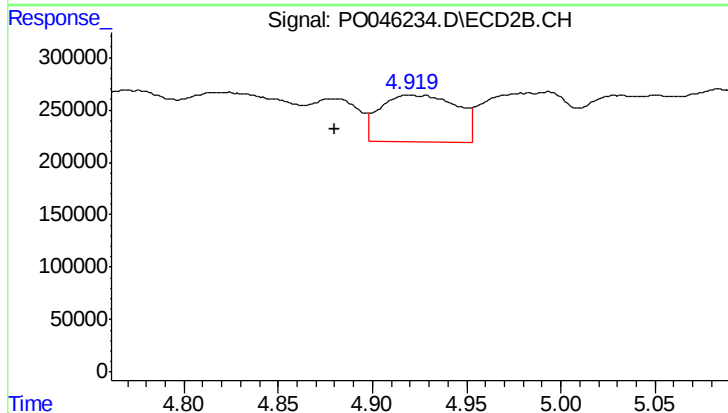
R.T.: 4.770 min
Delta R.T.: 0.010 min
Response: 1191917
Conc: 293.31 ng/ml



#15 AR-1232-5

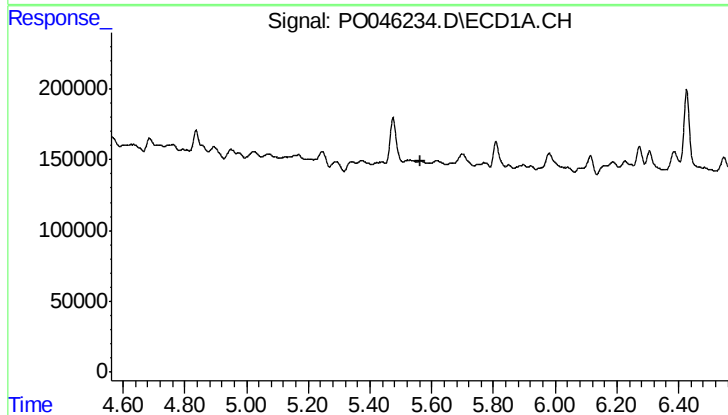
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



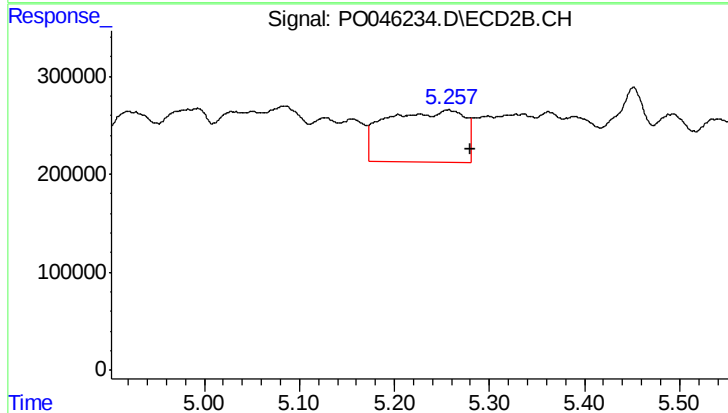
#15 AR-1232-5

R.T.: 4.920 min
Delta R.T.: 0.041 min
Response: 1263132
Conc: 469.15 ng/ml



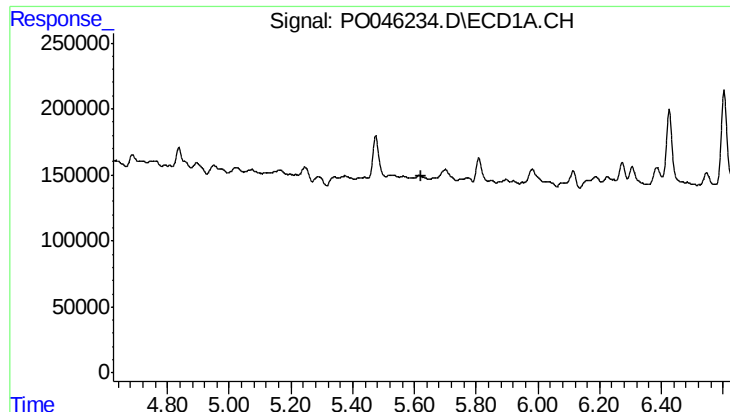
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.562 min
Response: 0
Conc: N.D.



#16 AR-1242-1

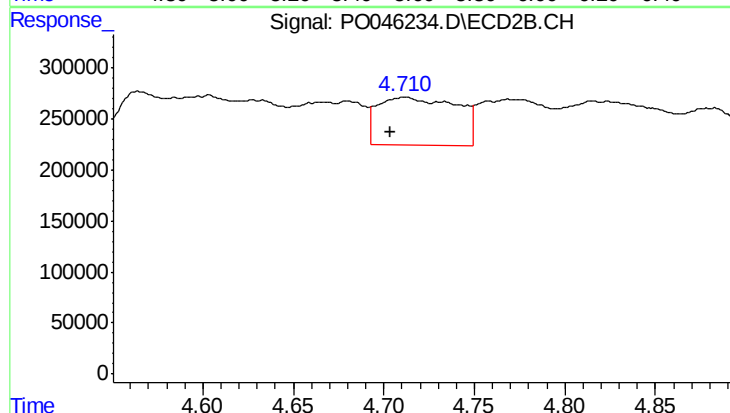
R.T.: 5.257 min
Delta R.T.: -0.024 min
Response: 3058199
Conc: 562.78 ng/ml



#17 AR-1242-2

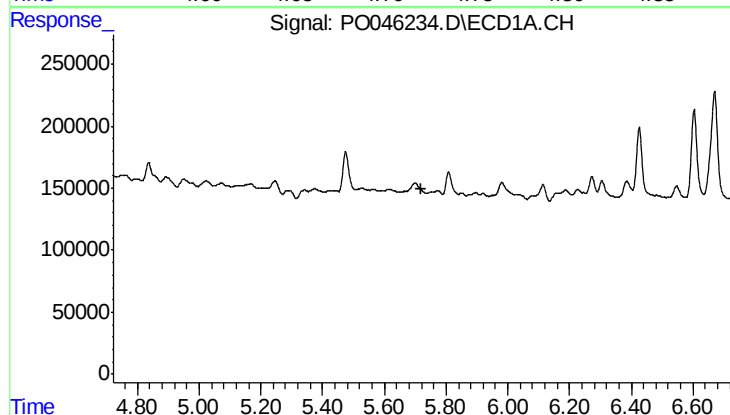
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



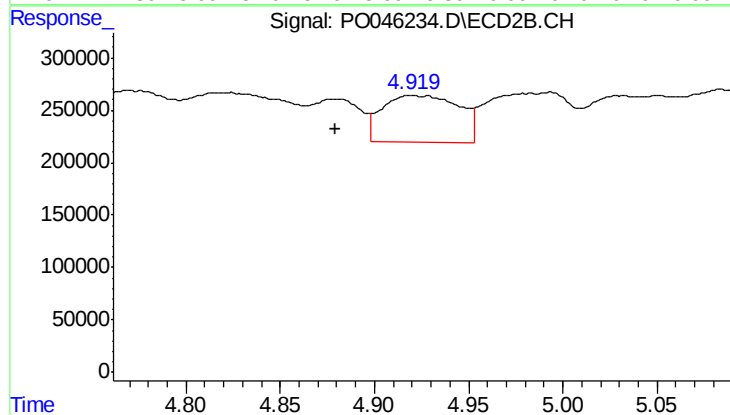
#17 AR-1242-2

R.T.: 4.711 min
Delta R.T.: 0.007 min
Response: 1432534
Conc: 137.56 ng/ml



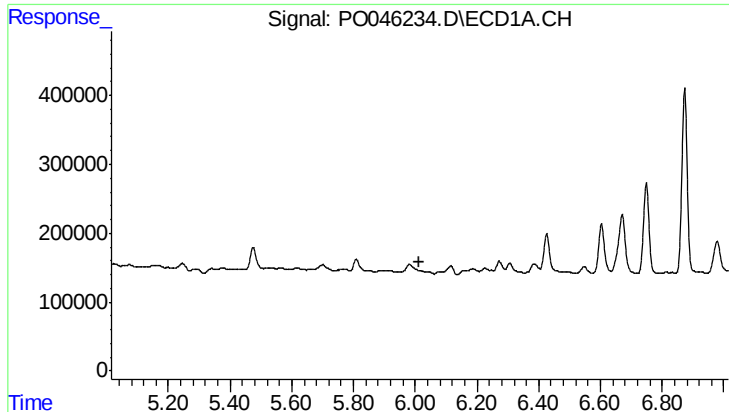
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.



#18 AR-1242-3

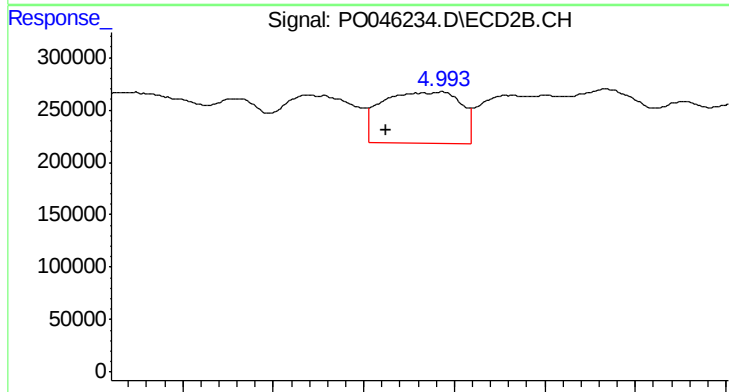
R.T.: 4.920 min
Delta R.T.: 0.041 min
Response: 1263132
Conc: 226.74 ng/ml



#19 AR-1242-4

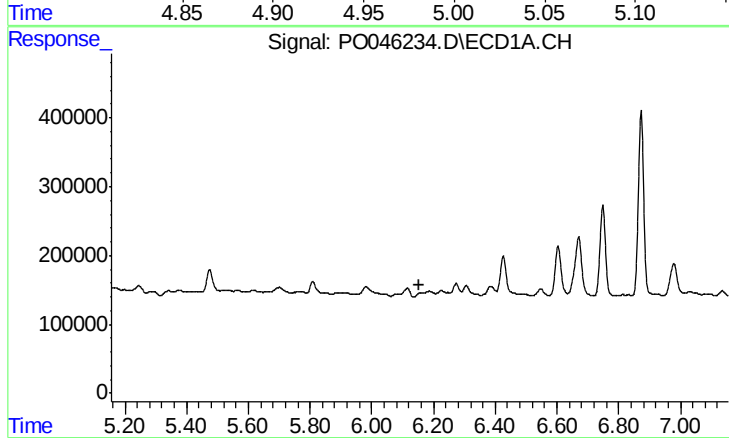
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



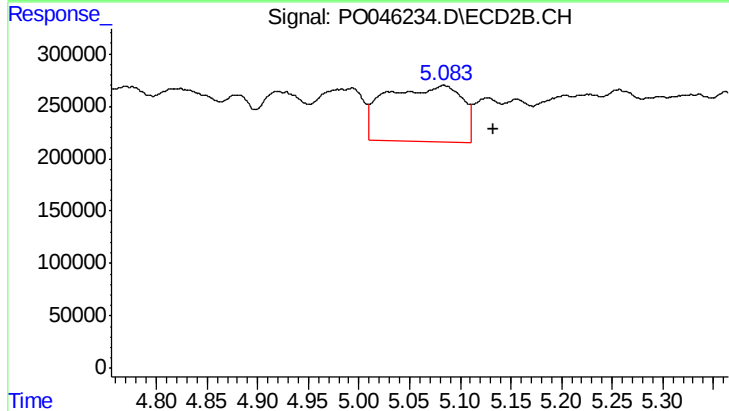
#19 AR-1242-4

R.T.: 4.992 min
Delta R.T.: 0.030 min
Response: 1488346
Conc: 274.70 ng/ml



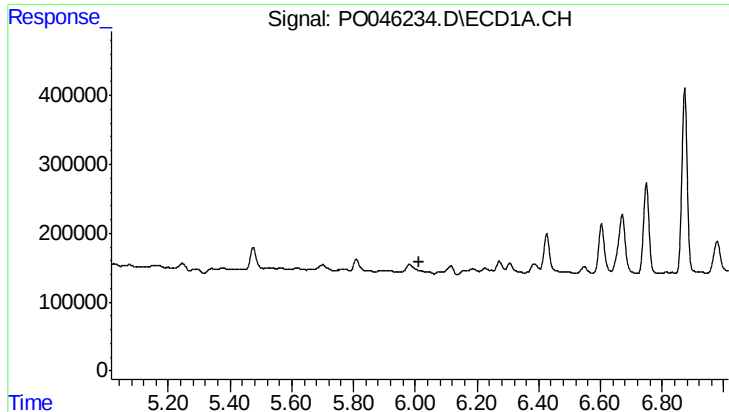
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#20 AR-1242-5

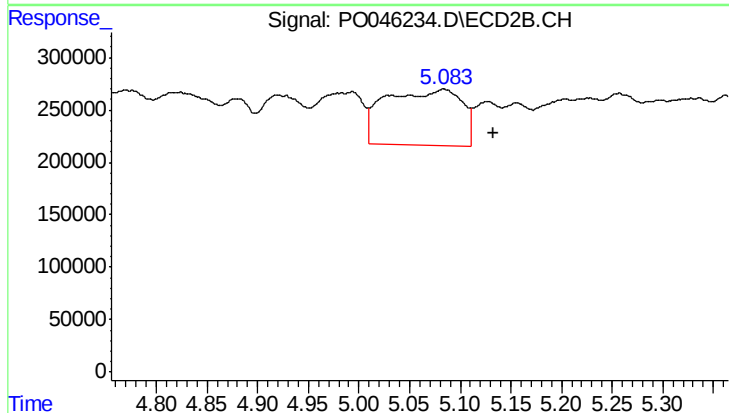
R.T.: 5.084 min
Delta R.T.: -0.049 min
Response: 2810089
Conc: 487.18 ng/ml



#21 AR-1248-1

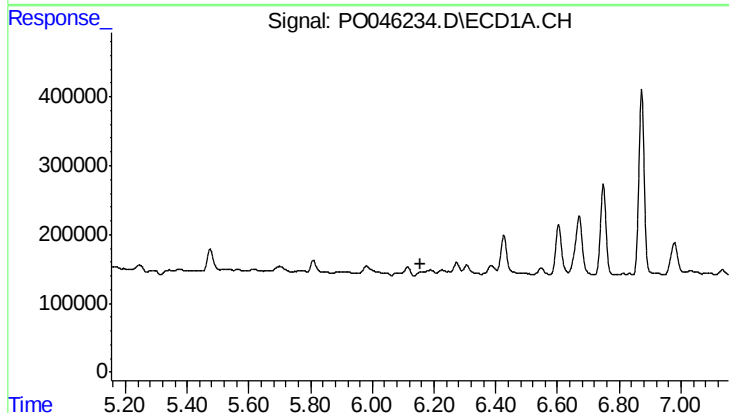
R.T.: 0.000 min
Exp R.T.: 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



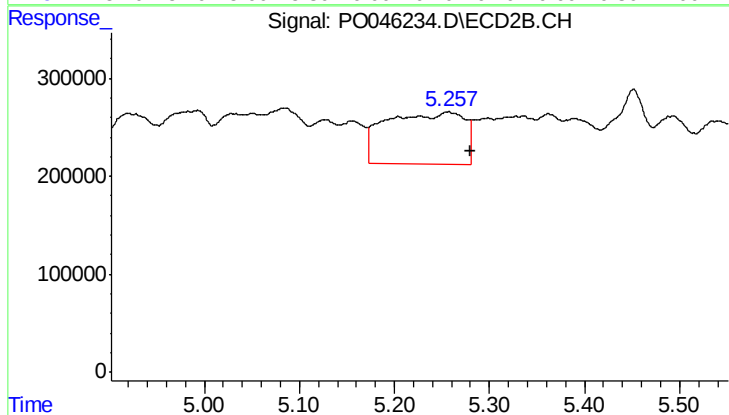
#21 AR-1248-1

R.T.: 5.084 min
Delta R.T.: -0.049 min
Response: 2810089
Conc: 319.96 ng/ml



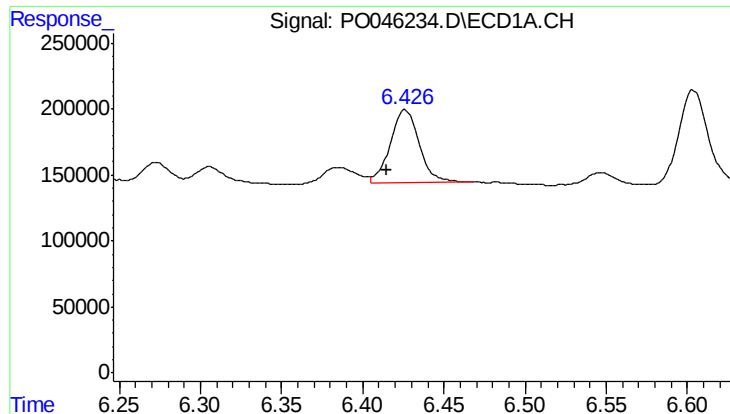
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#22 AR-1248-2

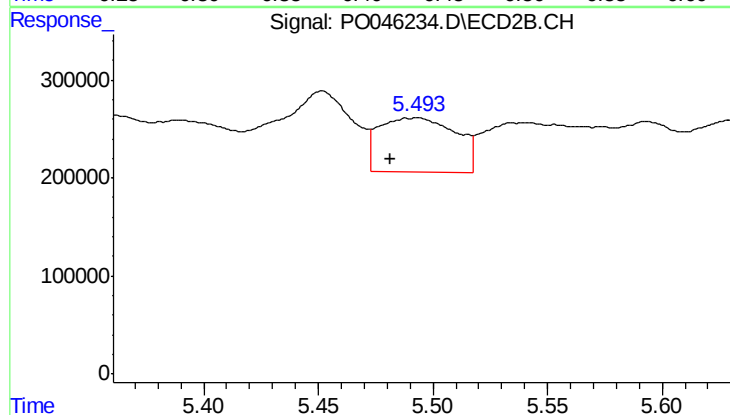
R.T.: 5.257 min
Delta R.T.: -0.023 min
Response: 3058199
Conc: 378.45 ng/ml



#23 AR-1248-3

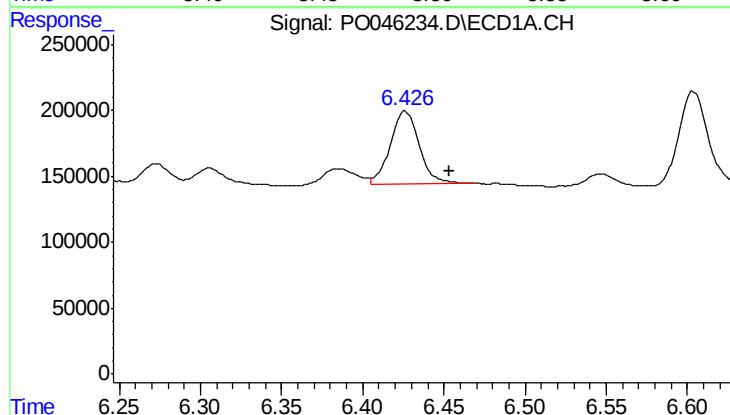
R.T.: 6.426 min
Delta R.T.: 0.011 min
Response: 689023
Conc: 29.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



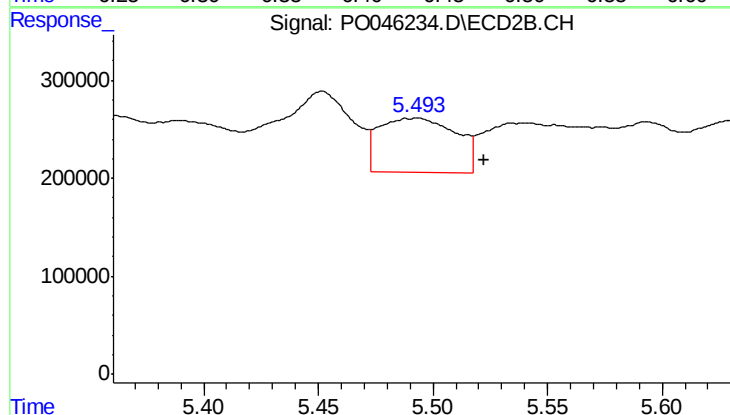
#23 AR-1248-3

R.T.: 5.492 min
Delta R.T.: 0.010 min
Response: 1287627
Conc: 105.36 ng/ml



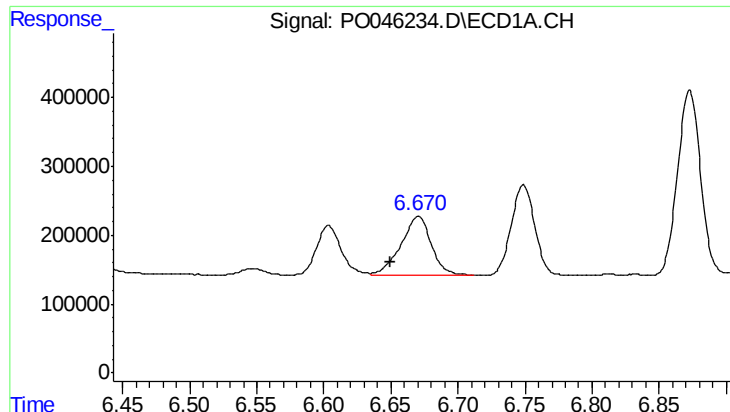
#24 AR-1248-4

R.T.: 6.426 min
Delta R.T.: -0.027 min
Response: 689023
Conc: 30.02 ng/ml



#24 AR-1248-4

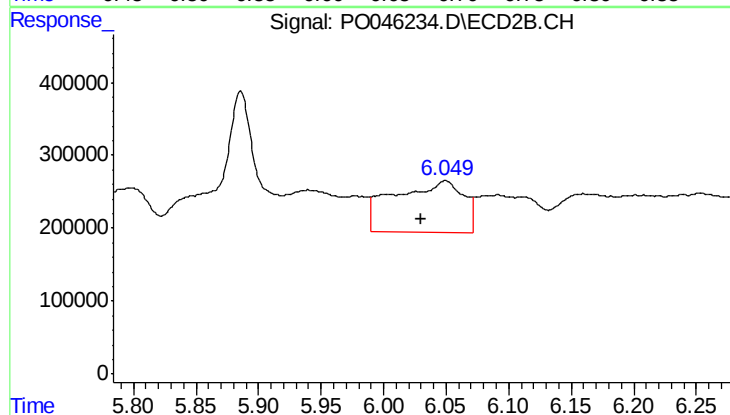
R.T.: 5.492 min
Delta R.T.: -0.030 min
Response: 1287627
Conc: 143.04 ng/ml



#25 AR-1248-5

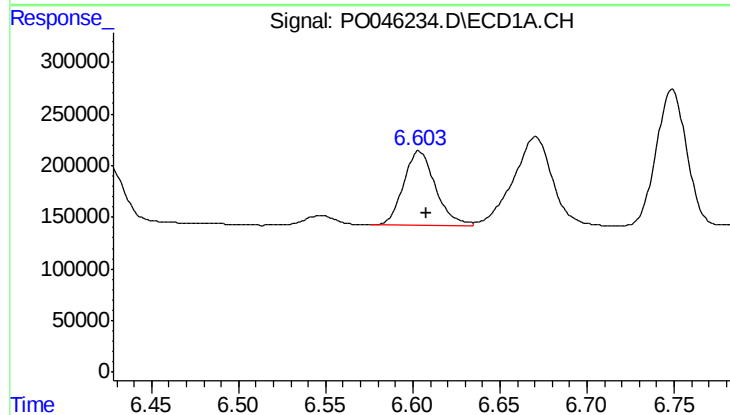
R.T.: 6.671 min
Delta R.T.: 0.021 min
Response: 1340288
Conc: 87.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



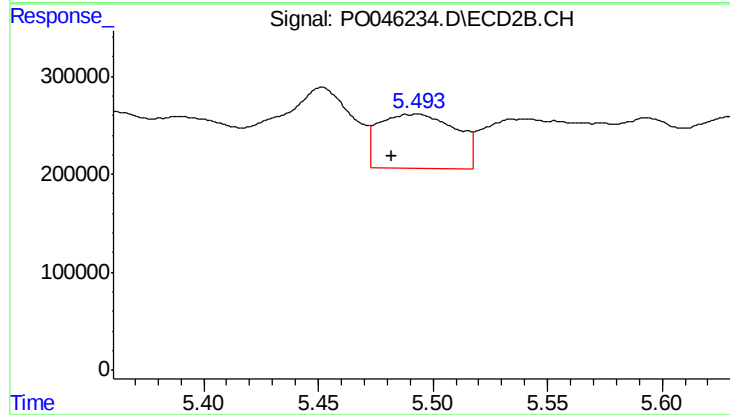
#25 AR-1248-5

R.T.: 6.049 min
Delta R.T.: 0.019 min
Response: 2771179
Conc: 468.11 ng/ml



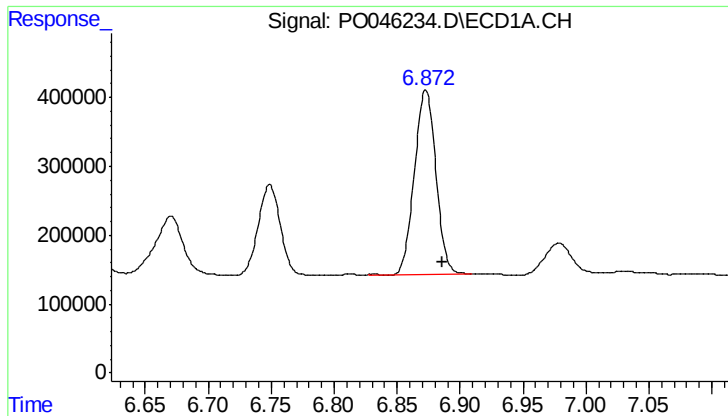
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: -0.004 min
Response: 914806
Conc: 26.69 ng/ml



#26 AR-1254-1

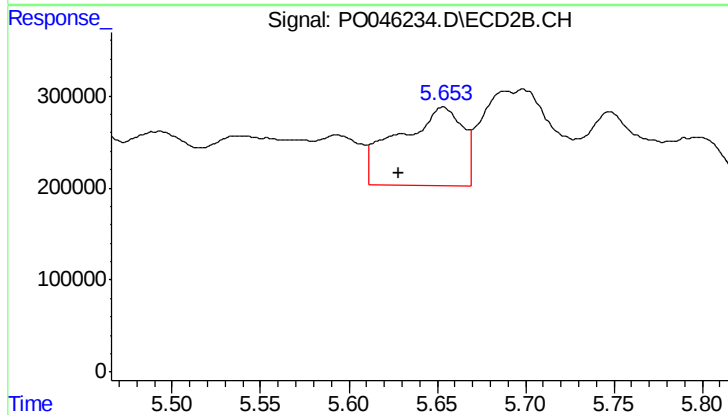
R.T.: 5.492 min
Delta R.T.: 0.010 min
Response: 1287627
Conc: 101.81 ng/ml



#27 AR-1254-2

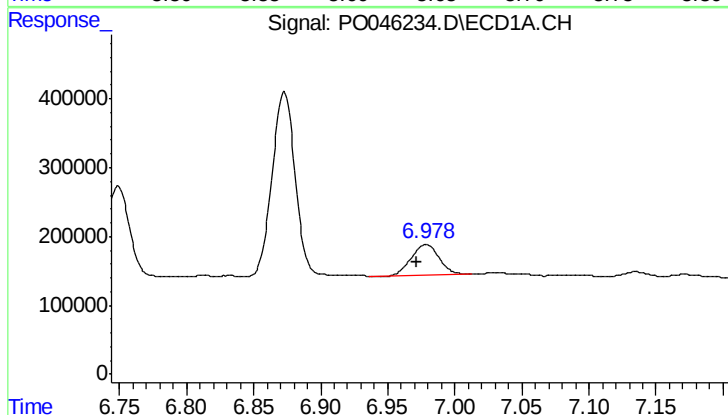
R.T.: 6.873 min
Delta R.T.: -0.013 min
Response: 3155818
Conc: 151.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



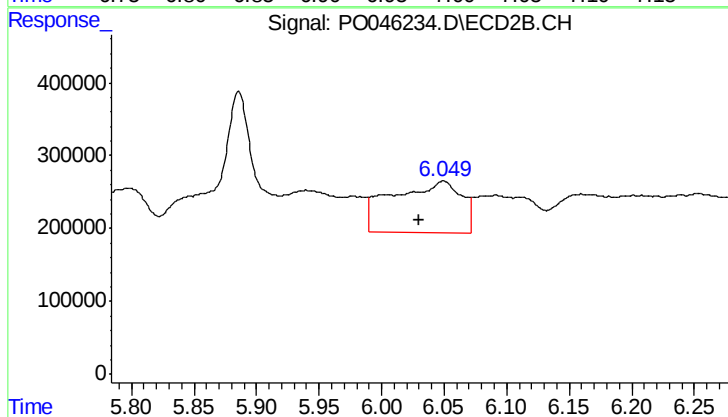
#27 AR-1254-2

R.T.: 5.654 min
Delta R.T.: 0.026 min
Response: 2173894
Conc: 194.25 ng/ml



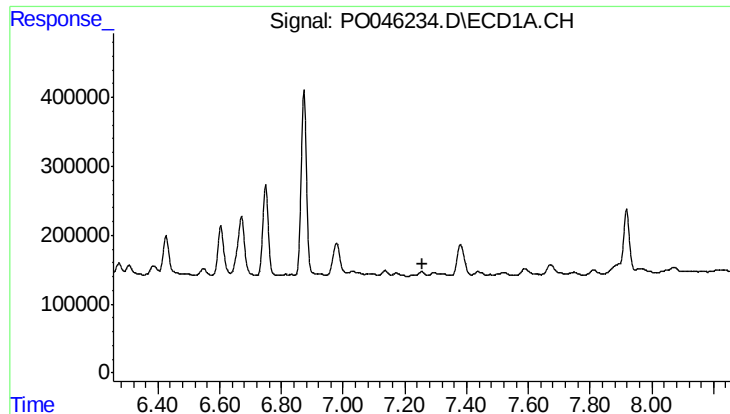
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: 0.007 min
Response: 636070
Conc: 17.00 ng/ml



#28 AR-1254-3

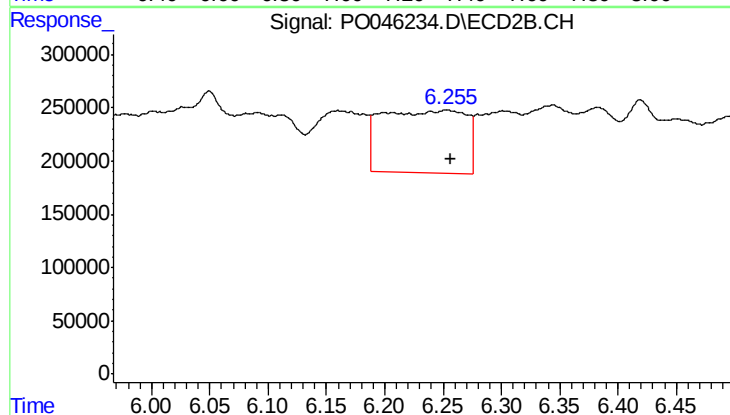
R.T.: 6.049 min
Delta R.T.: 0.019 min
Response: 2771179
Conc: 155.23 ng/ml



#29 AR-1254-4

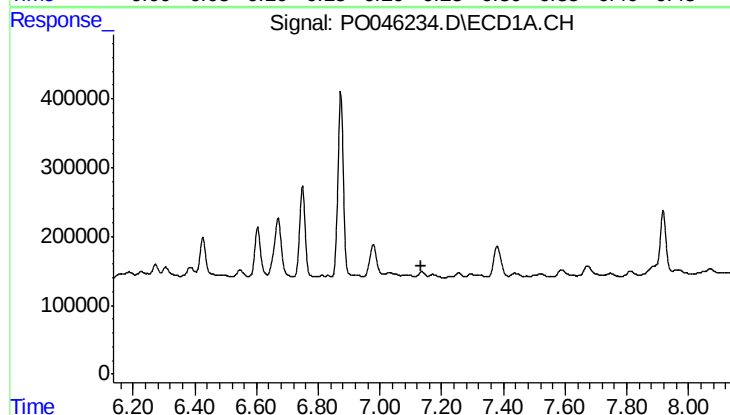
R.T.: 0.000 min
Exp R.T.: 7.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



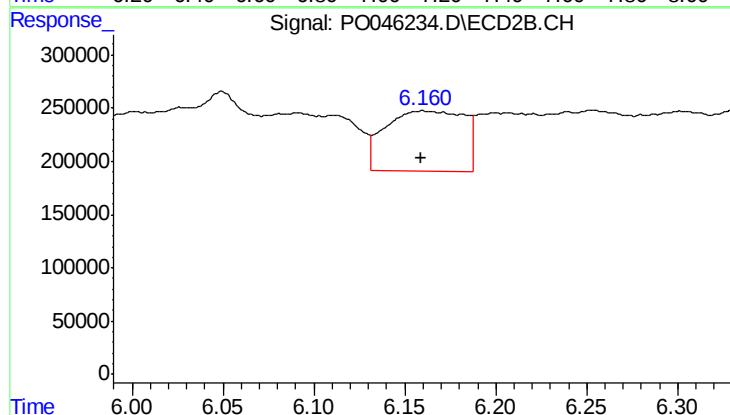
#29 AR-1254-4

R.T.: 6.254 min
Delta R.T.: -0.003 min
Response: 2954202
Conc: 261.94 ng/ml



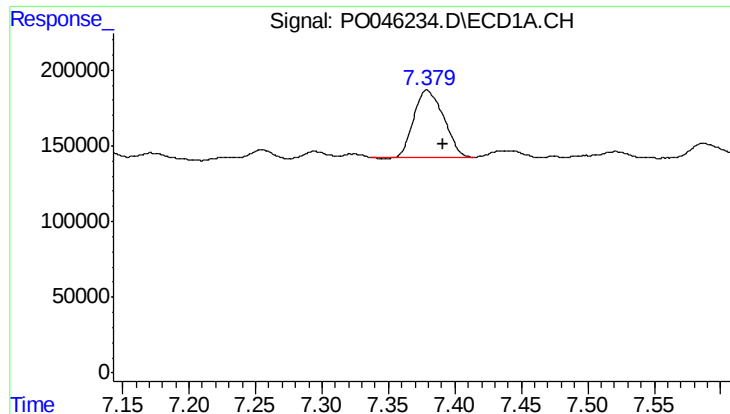
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.136 min
Response: 0
Conc: N.D.



#31 AR-1260-1

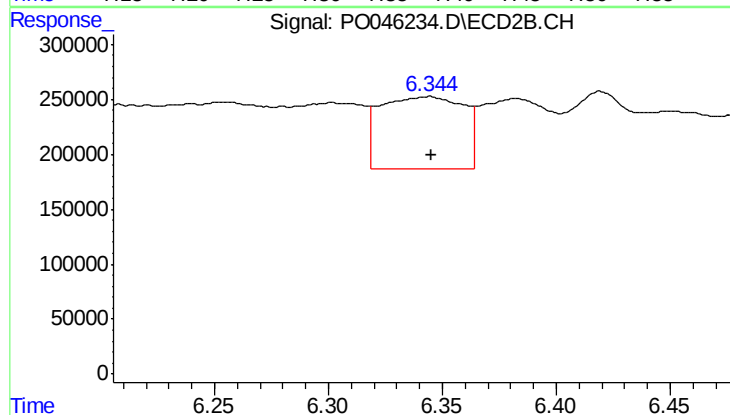
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 1709028
Conc: 138.62 ng/ml



#32 AR-1260-2

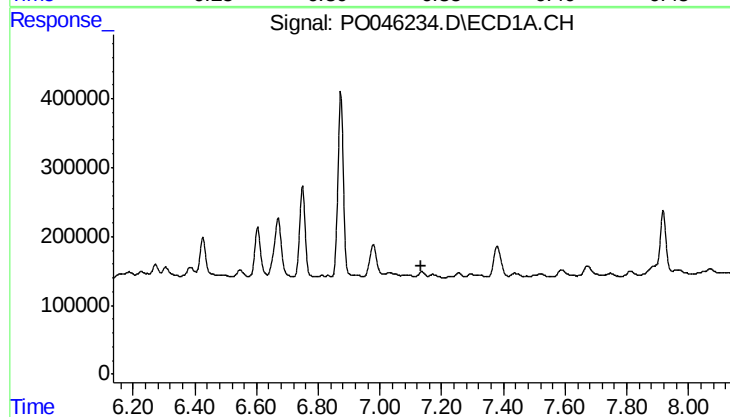
R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 683882
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



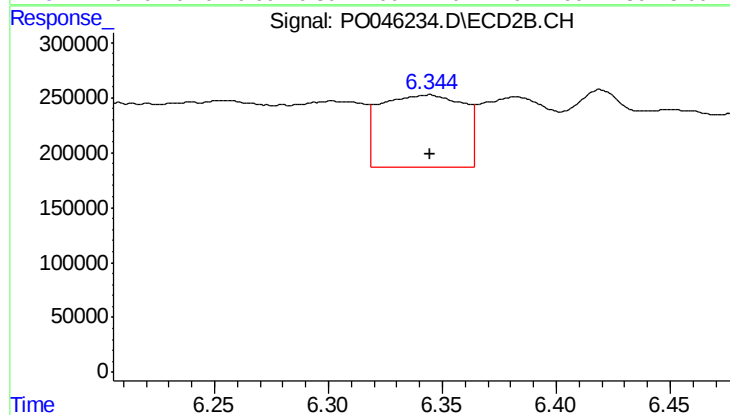
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.002 min
Response: 1667193
Conc: 112.27 ng/ml



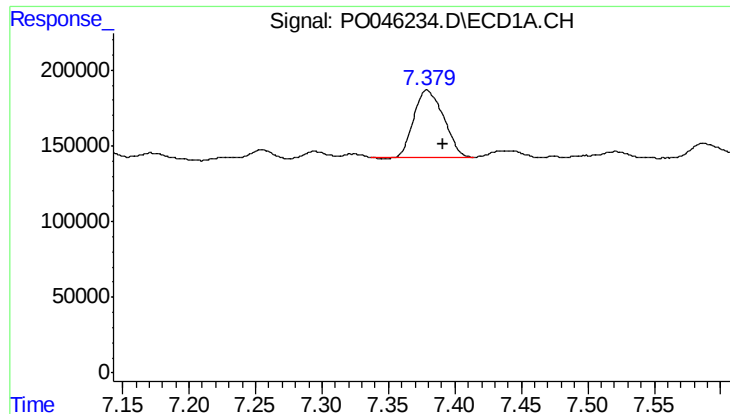
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.136 min
Response: 0
Conc: N.D.



#36 AR-1262-1

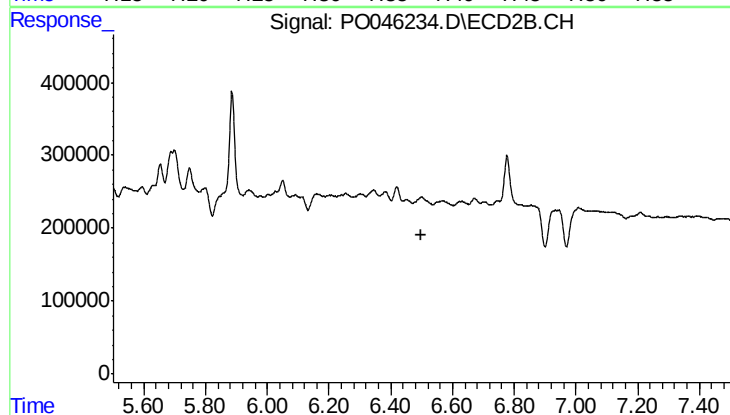
R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1667193
Conc: 146.10 ng/ml



#37 AR-1262-2

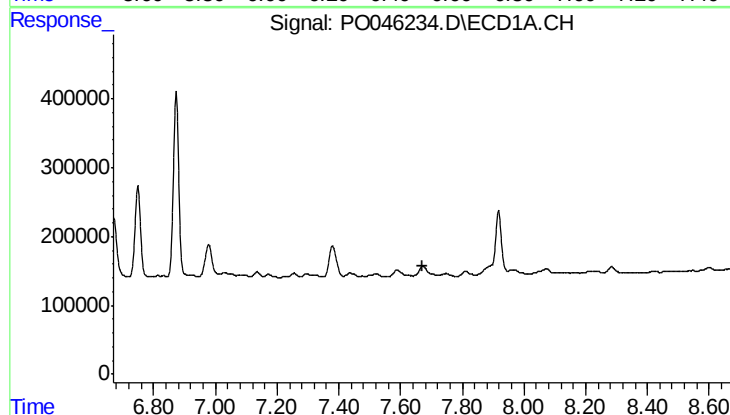
R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 683882
Conc: 26.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



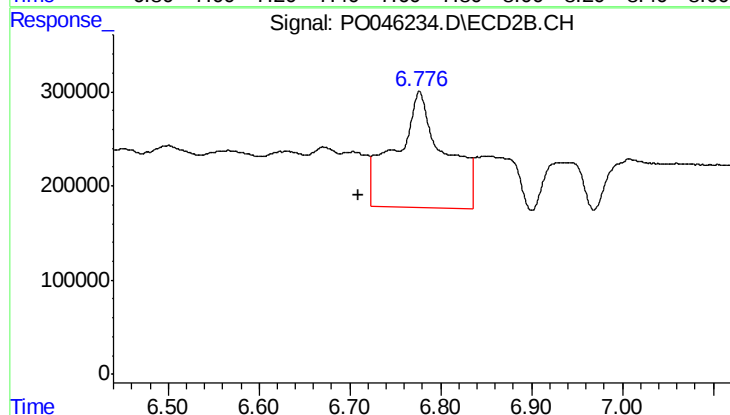
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



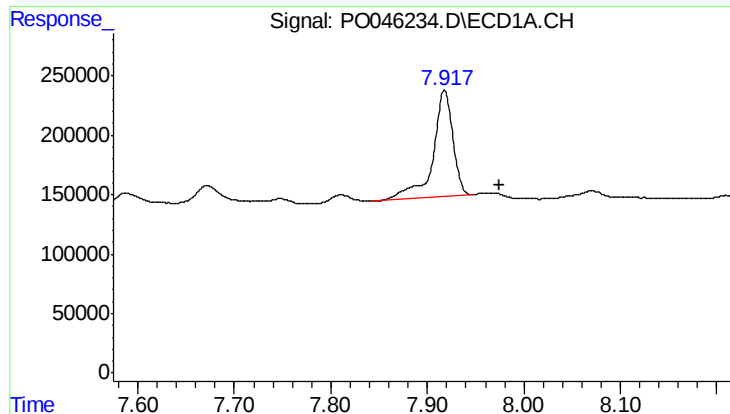
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#38 AR-1262-3

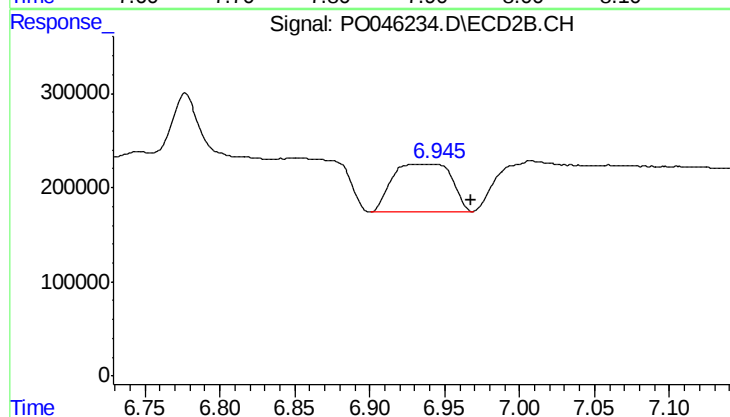
R.T.: 6.777 min
Delta R.T.: 0.067 min
Response: 4670365
Conc: 300.80 ng/ml



#39 AR-1262-4

R.T.: 7.918 min
Delta R.T.: -0.056 min
Response: 1295188
Conc: 38.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-02-062218



#39 AR-1262-4

R.T.: 6.934 min
Delta R.T.: -0.034 min
Response: 1397749
Conc: 102.10 ng/ml