

Data Path : P:\HPCHEM1\ECD_0\Data\P0011518\
 Data File : P0041437.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2018 15:18
 Operator : SM/UA
 Sample : J1015-03RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CL-02-011118-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 15:30:21 2018
 Quant Method : P:\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...	4.128	3.369	2704362	2133632	13.042	6.922 #
2) SA Decachlor...	9.534	0.000	1634714	0	7.983	N.D. #
Target Compounds						
5) L1 AR-1016-3	0.000	4.686	0	555377	N.D.	69.277 #
6) L1 AR-1016-4	5.682	4.846	428611	256684	67.800	22.785 #
15) L3 AR-1232-5	0.000	4.686	0	555377	N.D.	191.204 #
19) L4 AR-1242-4	5.682	4.686	428611	555377	91.591	76.634
20) L4 AR-1242-5	0.000	4.846	0	256684	N.D.	32.305 #
21) L5 AR-1248-1	5.682	4.846	428611	256684	53.917	20.656 #
23) L5 AR-1248-3	6.116	5.178	301989	844802	30.941	43.880 #
24) L5 AR-1248-4	6.116	5.269	301989	631450	32.119	46.692 #
25) L5 AR-1248-5	6.357	0.000	2113517	0	321.267	N.D. #
26) L6 AR-1254-1	6.357	5.178	2113517	844802	416.859	40.425 #
27) L6 AR-1254-2	6.564	5.365	311345	5715161	35.834	309.560 #
29) L6 AR-1254-4	0.000	6.010	0	2352066	N.D.	109.798 #
30) L6 AR-1254-5	0.000	6.288	0	348945	N.D.	25.108 #
32) L7 AR-1260-2	7.064	0.000	368387	0	18.718	N.D. #
33) L7 AR-1260-3	0.000	6.288	0	348945	N.D.	9.371 #
36) L8 AR-1262-1	0.000	6.045	0	351111	N.D.	14.852 #
37) L8 AR-1262-2	7.064	0.000	368387	0	28.571	N.D. #

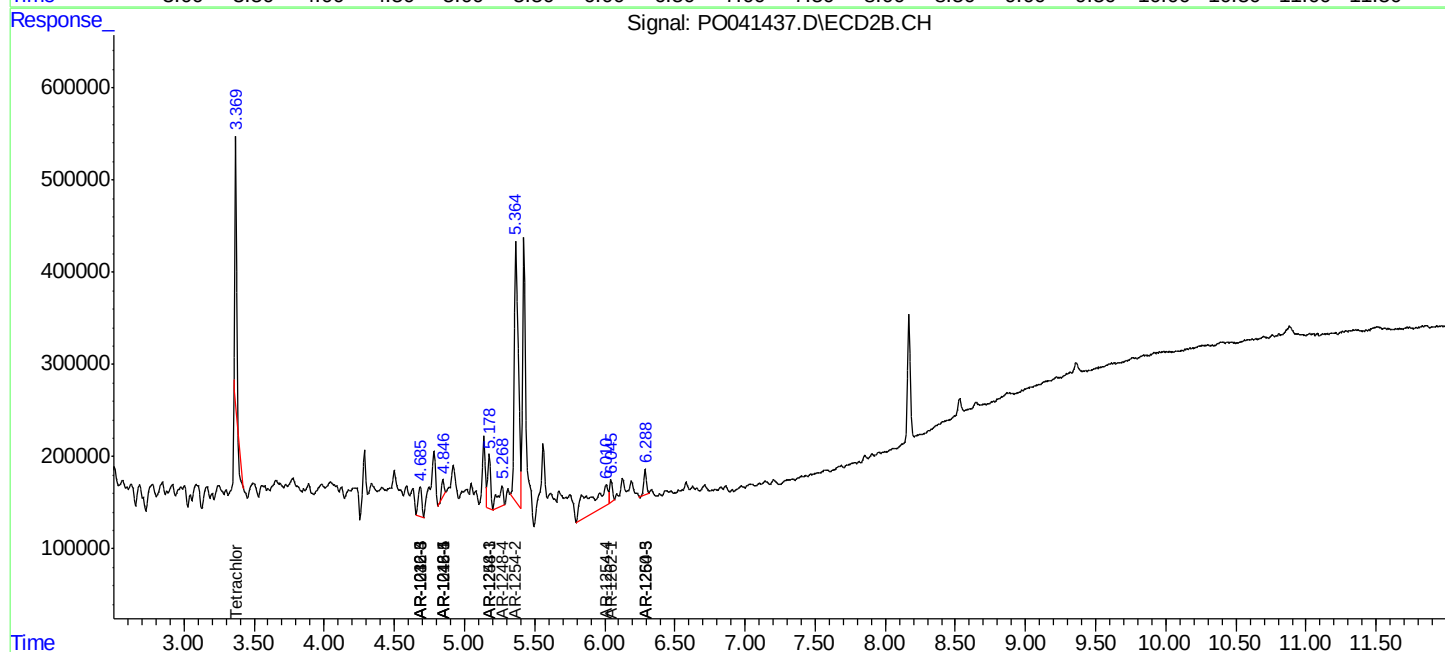
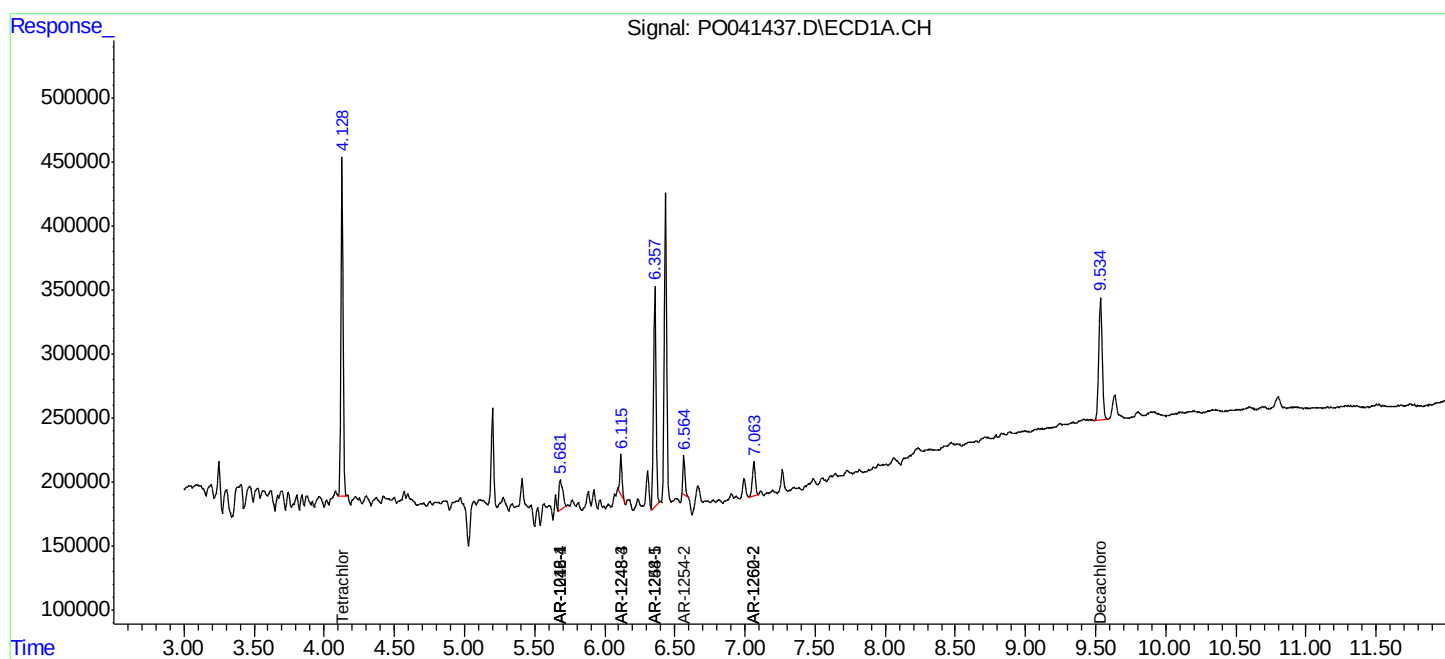
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

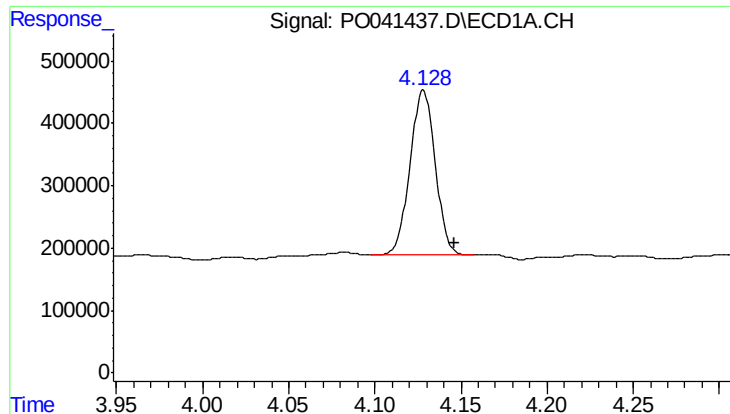
Data Path : P:\HPCHEM1\ECD_0\Data\P0011518\
Data File : P0041437.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2018 15:18
Operator : SM/UA
Sample : J1015-03RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE

Integration File signal 1: autoint1.e
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Quant Time: Jan 15 15:30:21 2018
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Quant Title : GC EXTRACTABLES
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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

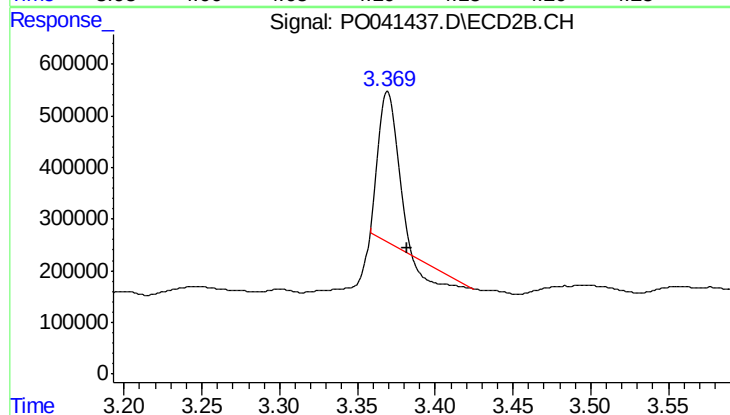




#1 Tetrachloro-m-xylene

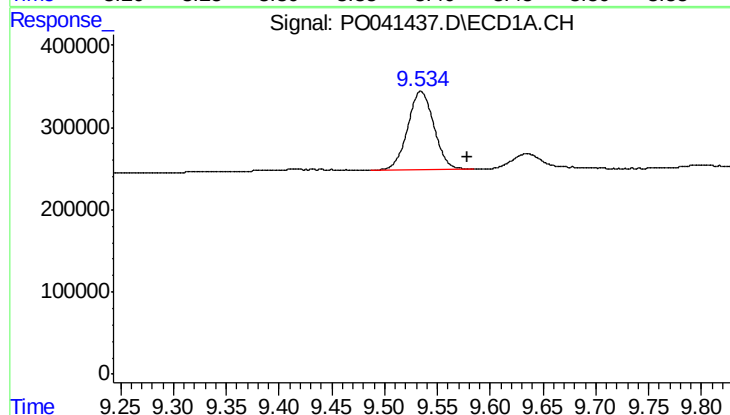
R.T.: 4.128 min
Delta R.T.: -0.018 min
Response: 2704362
Conc: 13.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



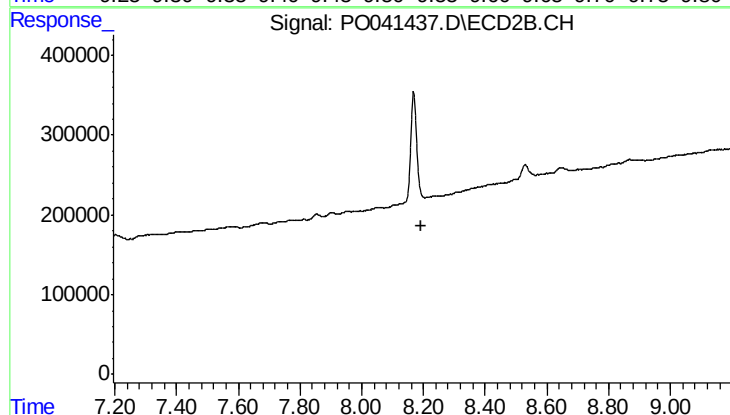
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: -0.013 min
Response: 2133632
Conc: 6.92 ng/ml



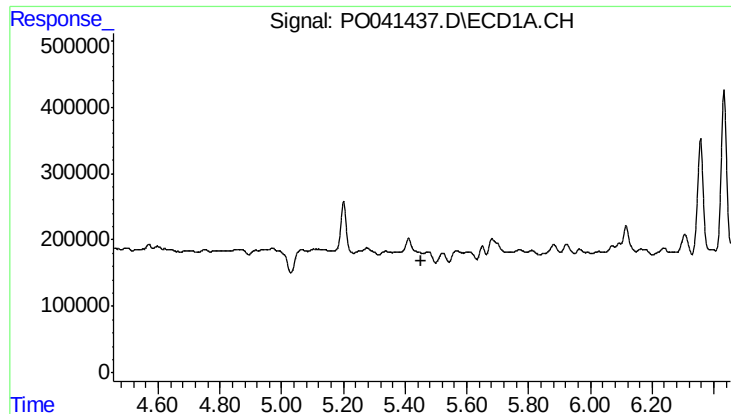
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.045 min
Response: 1634714
Conc: 7.98 ng/ml



#2 Decachlorobiphenyl

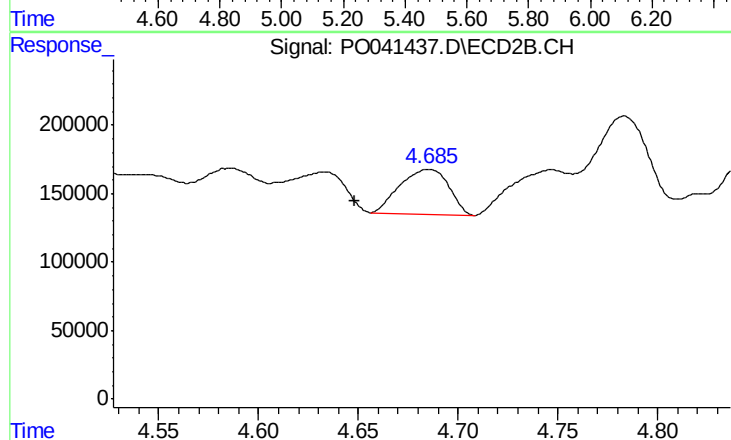
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#5 AR-1016-3

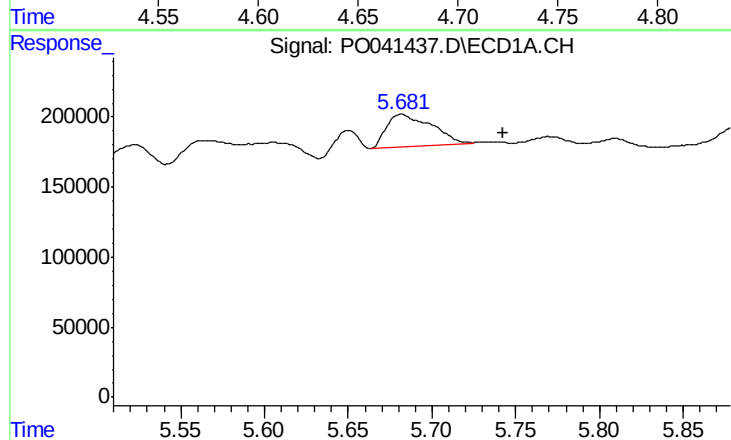
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



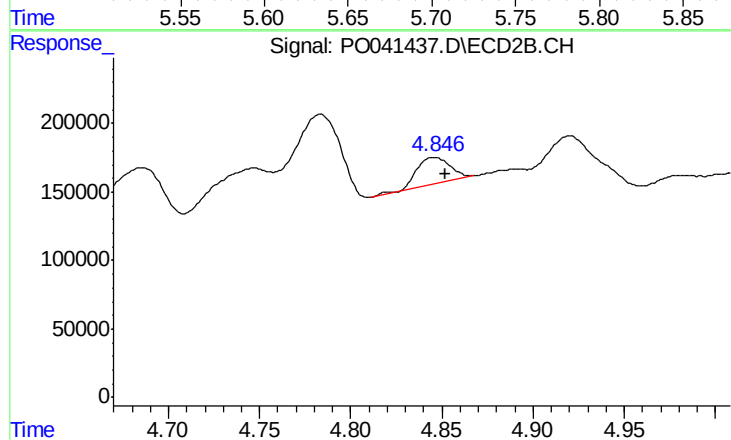
#5 AR-1016-3

R.T.: 4.686 min
Delta R.T.: 0.038 min
Response: 555377
Conc: 69.28 ng/ml



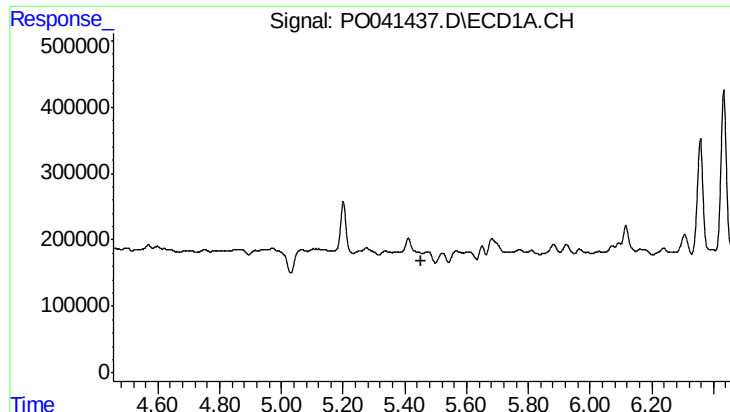
#6 AR-1016-4

R.T.: 5.682 min
Delta R.T.: -0.061 min
Response: 428611
Conc: 67.80 ng/ml



#6 AR-1016-4

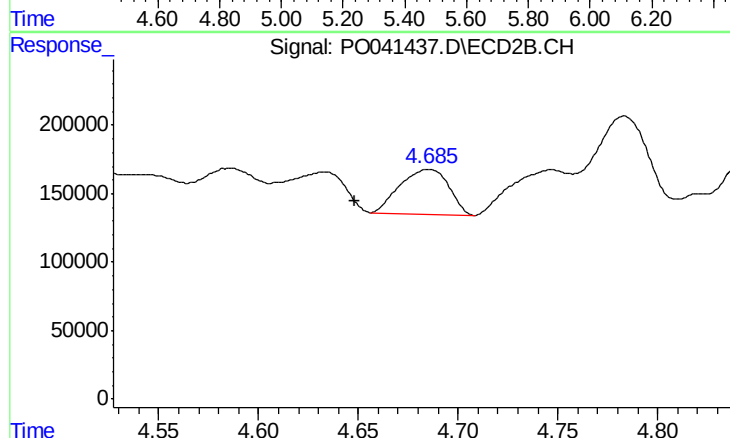
R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 256684
Conc: 22.78 ng/ml



#15 AR-1232-5

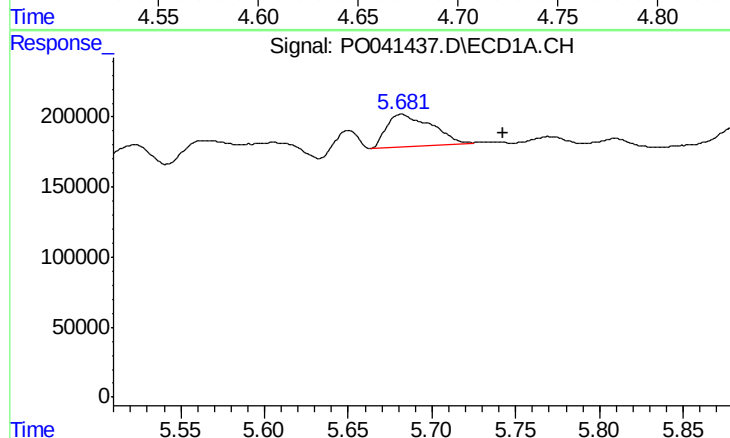
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



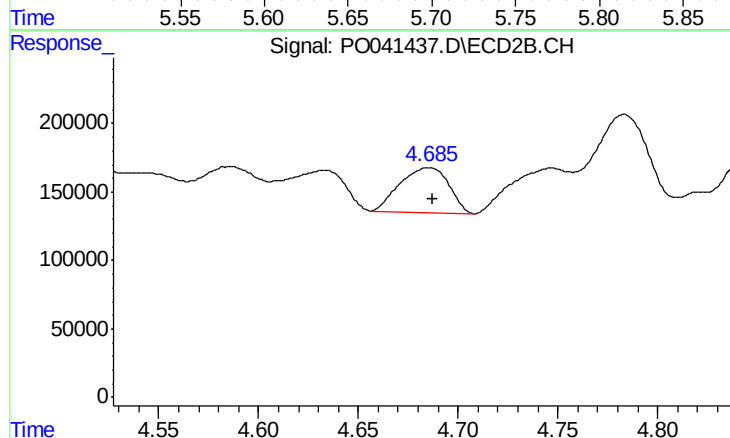
#15 AR-1232-5

R.T.: 4.686 min
Delta R.T.: 0.038 min
Response: 555377
Conc: 191.20 ng/ml



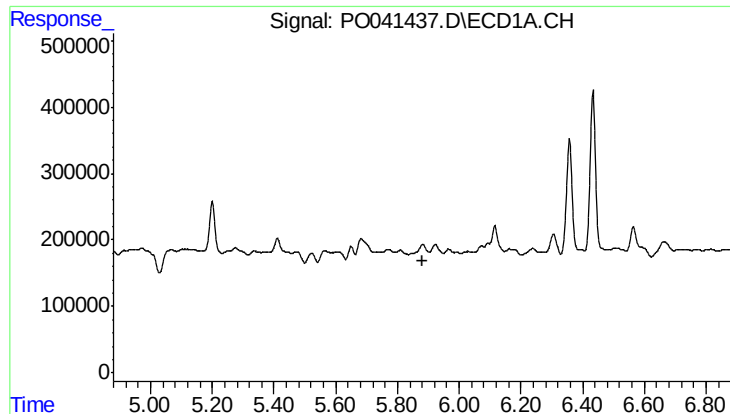
#19 AR-1242-4

R.T.: 5.682 min
Delta R.T.: -0.061 min
Response: 428611
Conc: 91.59 ng/ml



#19 AR-1242-4

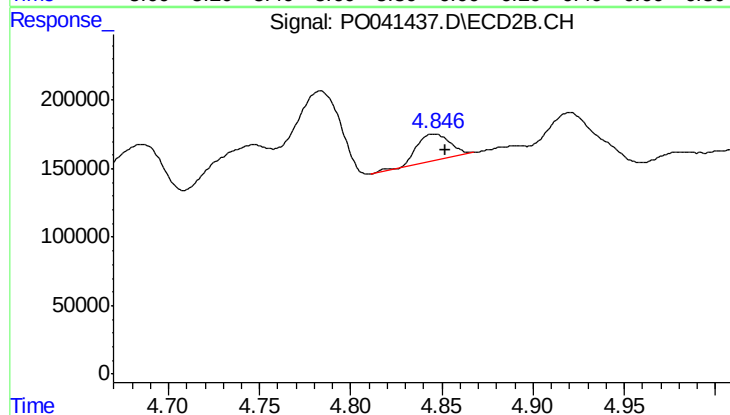
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 555377
Conc: 76.63 ng/ml



#20 AR-1242-5

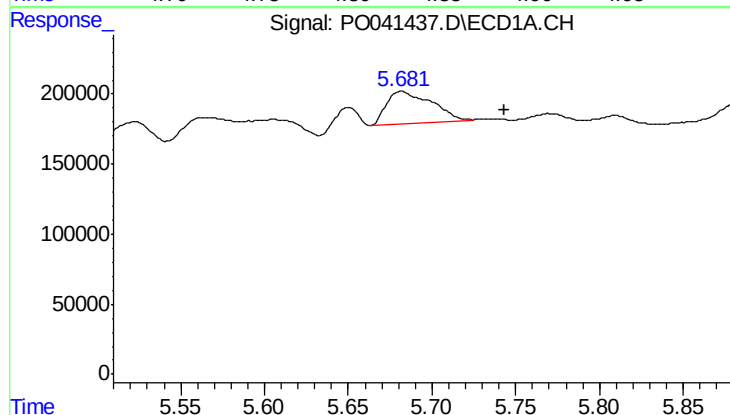
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



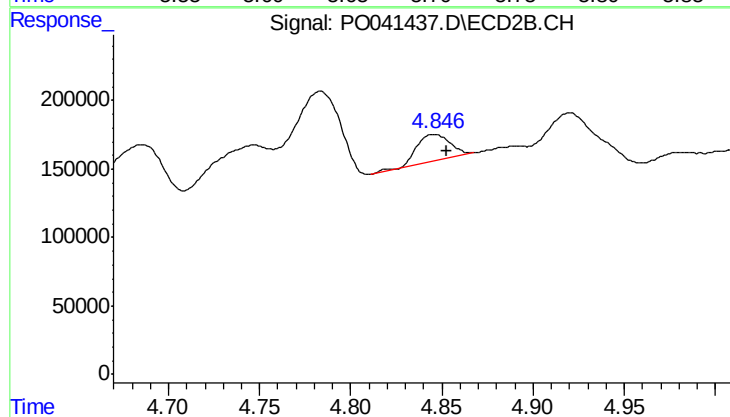
#20 AR-1242-5

R.T.: 4.846 min
Delta R.T.: -0.006 min
Response: 256684
Conc: 32.31 ng/ml



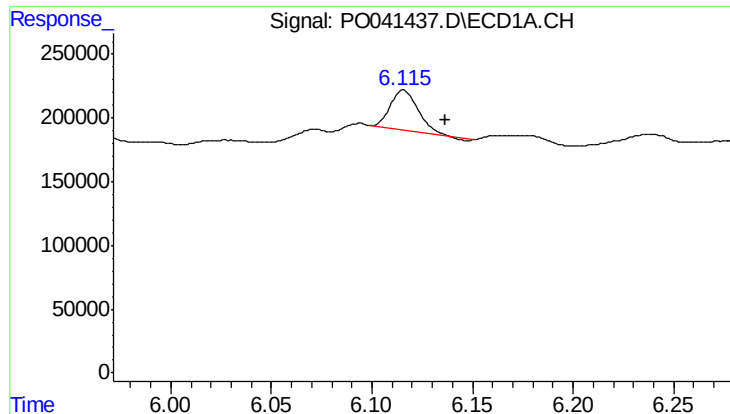
#21 AR-1248-1

R.T.: 5.682 min
Delta R.T.: -0.061 min
Response: 428611
Conc: 53.92 ng/ml



#21 AR-1248-1

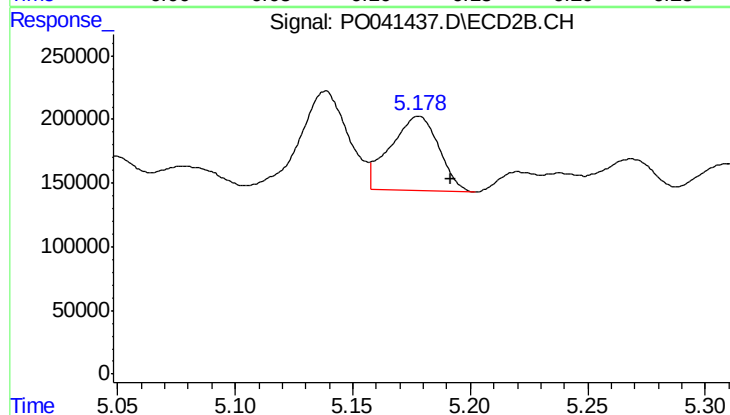
R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 256684
Conc: 20.66 ng/ml



#23 AR-1248-3

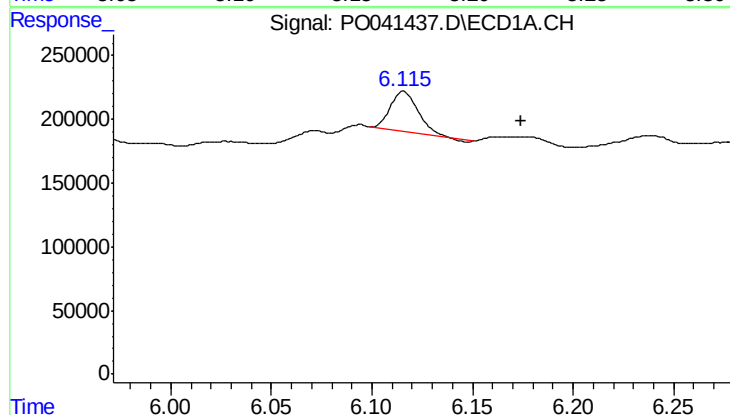
R.T.: 6.116 min
Delta R.T.: -0.021 min
Response: 301989
Conc: 30.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



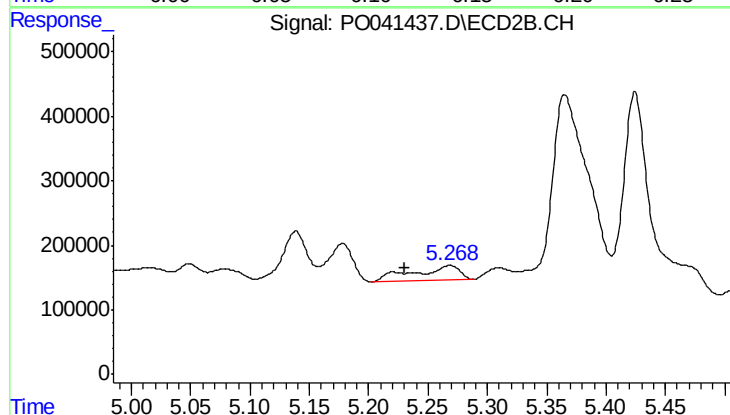
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: -0.014 min
Response: 844802
Conc: 43.88 ng/ml



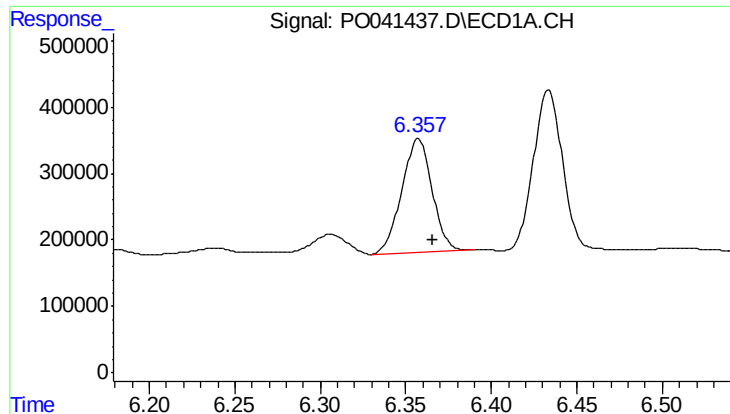
#24 AR-1248-4

R.T.: 6.116 min
Delta R.T.: -0.058 min
Response: 301989
Conc: 32.12 ng/ml



#24 AR-1248-4

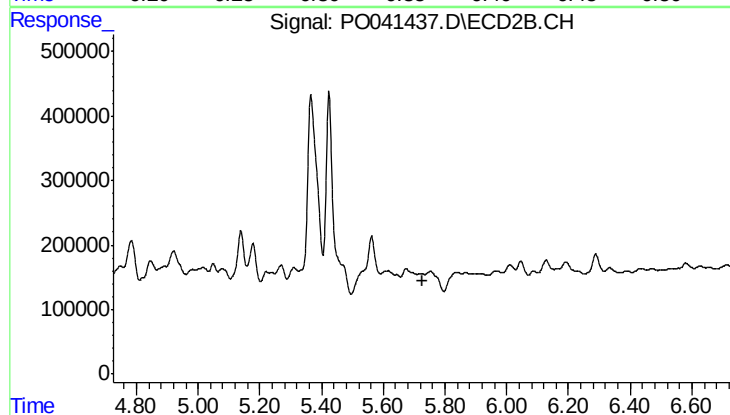
R.T.: 5.269 min
Delta R.T.: 0.038 min
Response: 631450
Conc: 46.69 ng/ml



#25 AR-1248-5

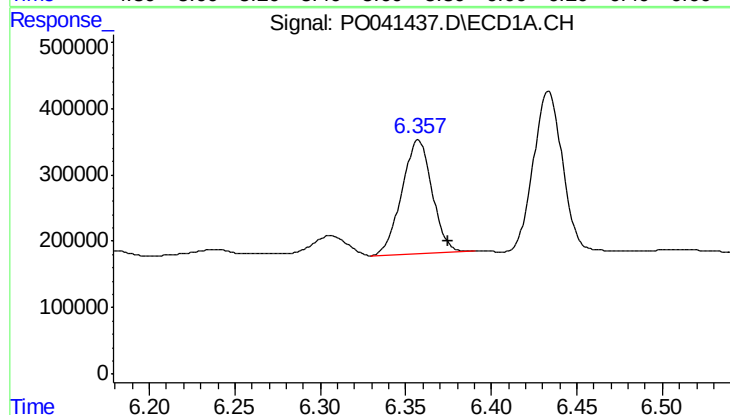
R.T.: 6.357 min
Delta R.T.: -0.009 min
Response: 2113517
Conc: 321.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



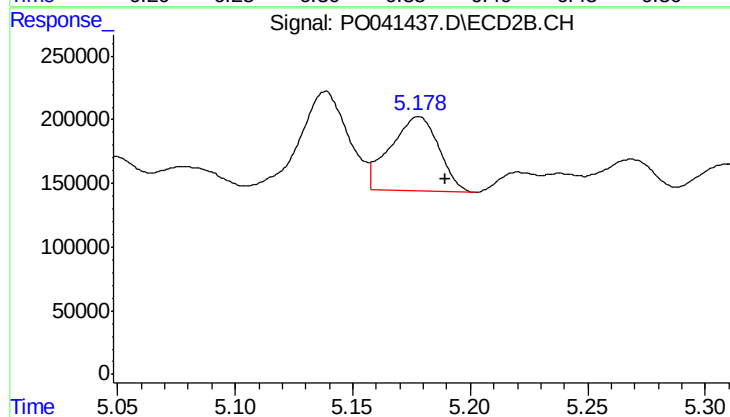
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



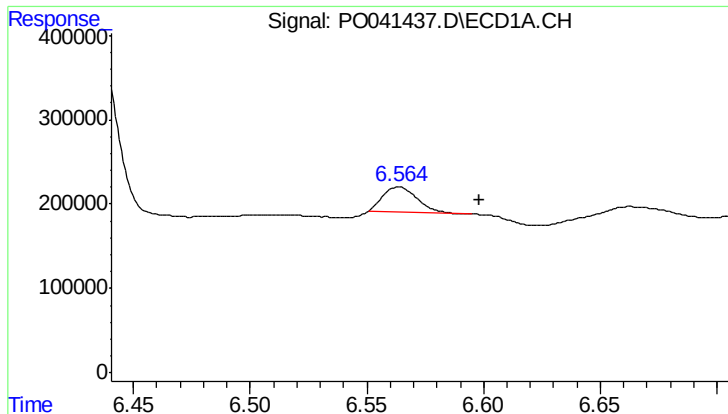
#26 AR-1254-1

R.T.: 6.357 min
Delta R.T.: -0.017 min
Response: 2113517
Conc: 416.86 ng/ml



#26 AR-1254-1

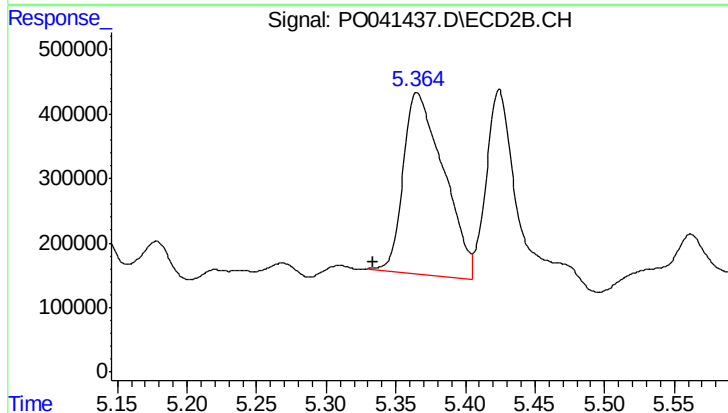
R.T.: 5.178 min
Delta R.T.: -0.012 min
Response: 844802
Conc: 40.42 ng/ml



#27 AR-1254-2

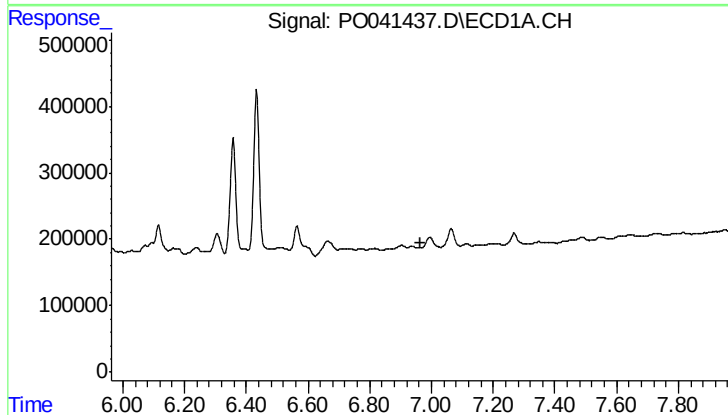
R.T.: 6.564 min
Delta R.T.: -0.034 min
Response: 311345
Conc: 35.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



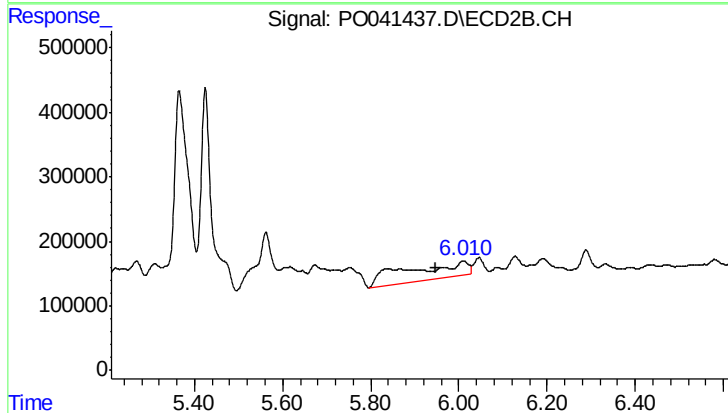
#27 AR-1254-2

R.T.: 5.365 min
Delta R.T.: 0.031 min
Response: 5715161
Conc: 309.56 ng/ml



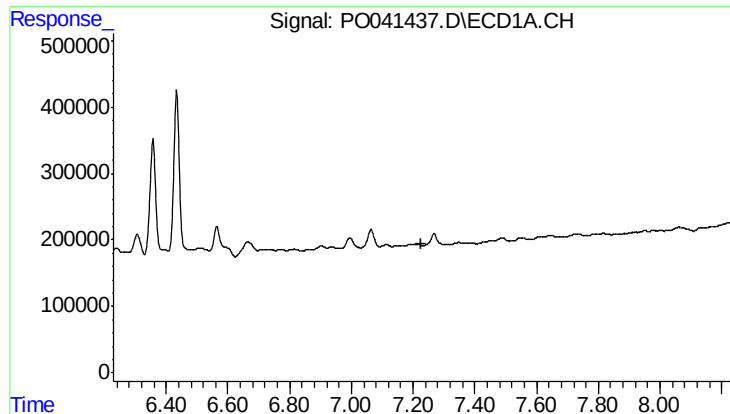
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#29 AR-1254-4

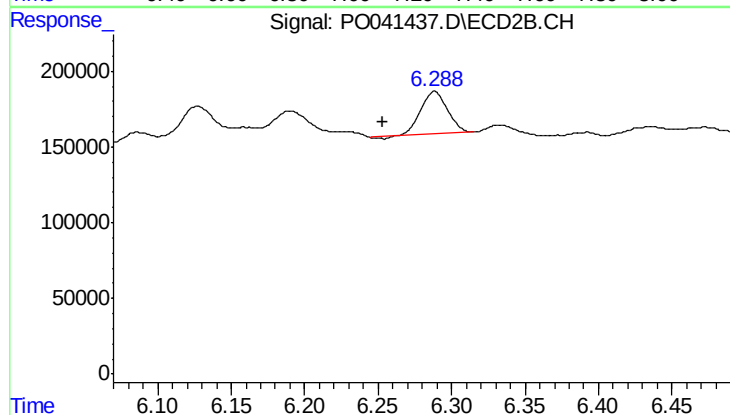
R.T.: 6.010 min
Delta R.T.: 0.061 min
Response: 2352066
Conc: 109.80 ng/ml



#30 AR-1254-5

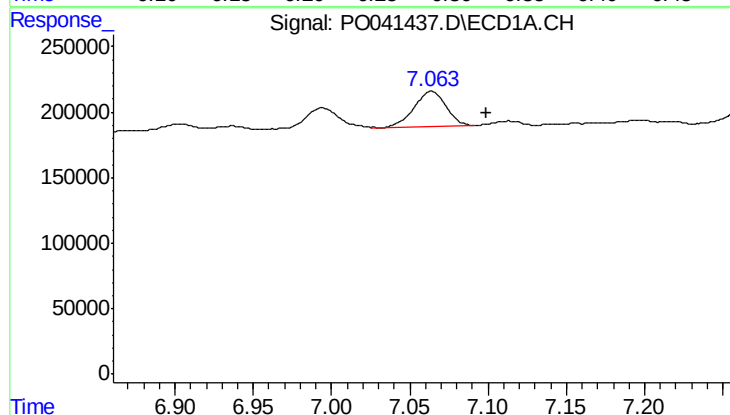
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



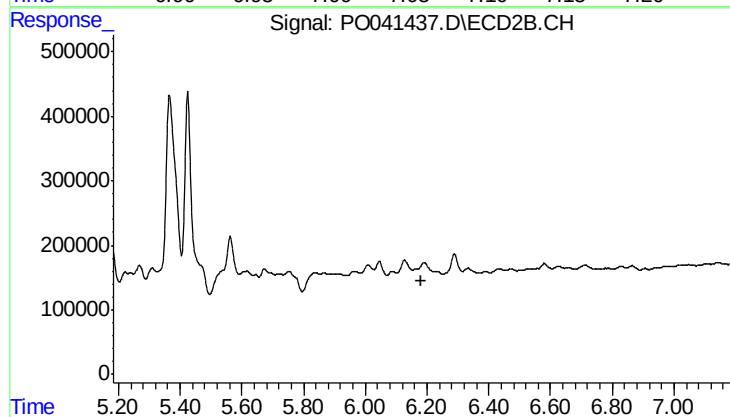
#30 AR-1254-5

R.T.: 6.288 min
Delta R.T.: 0.035 min
Response: 348945
Conc: 25.11 ng/ml



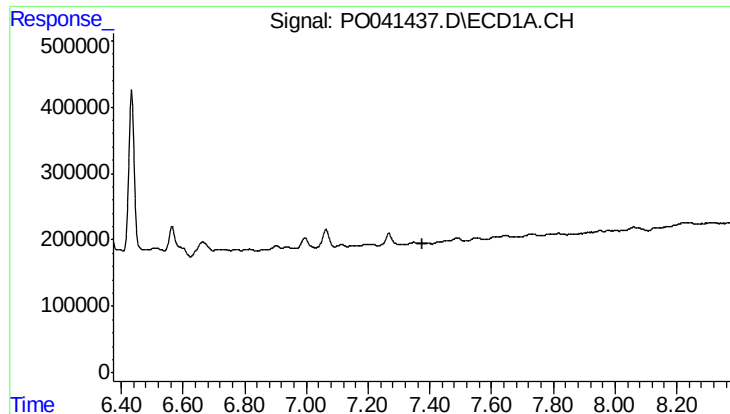
#32 AR-1260-2

R.T.: 7.064 min
Delta R.T.: -0.036 min
Response: 368387
Conc: 18.72 ng/ml



#32 AR-1260-2

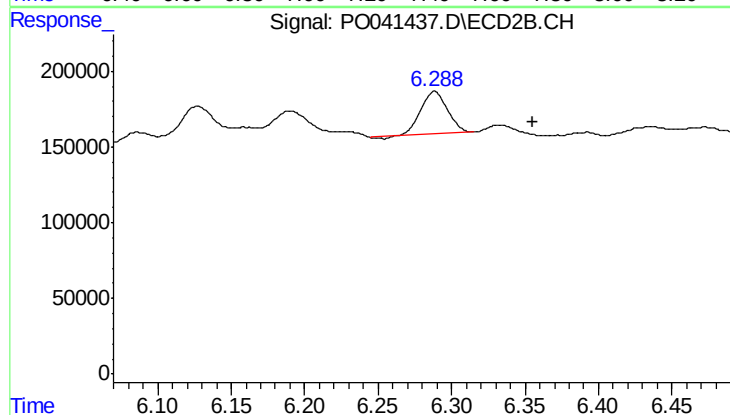
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#33 AR-1260-3

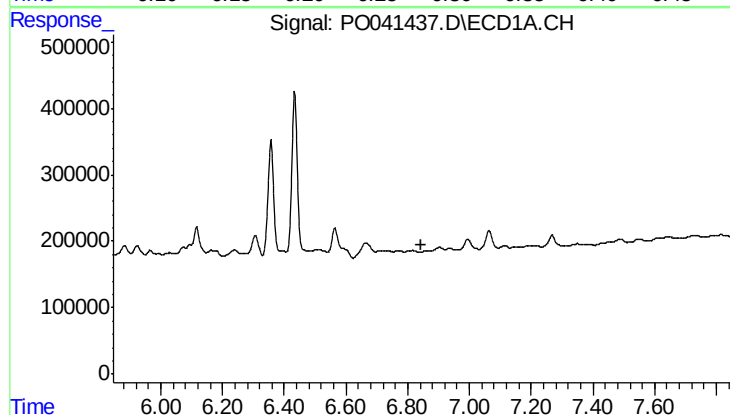
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



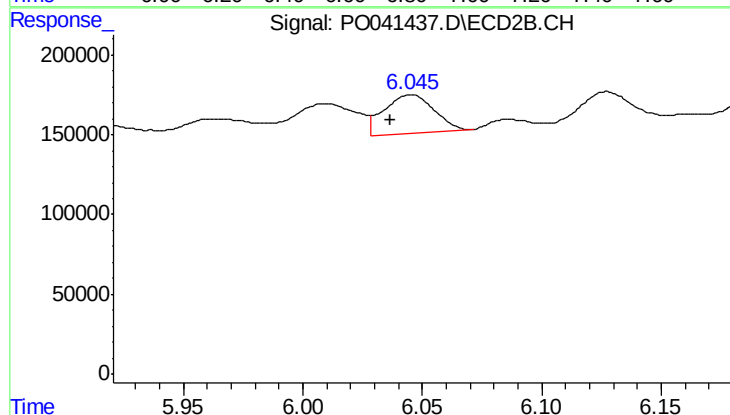
#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.066 min
Response: 348945
Conc: 9.37 ng/ml



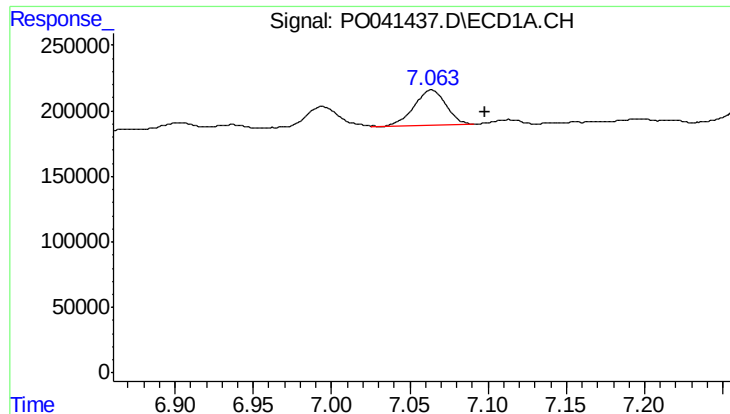
#36 AR-1262-1

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



#36 AR-1262-1

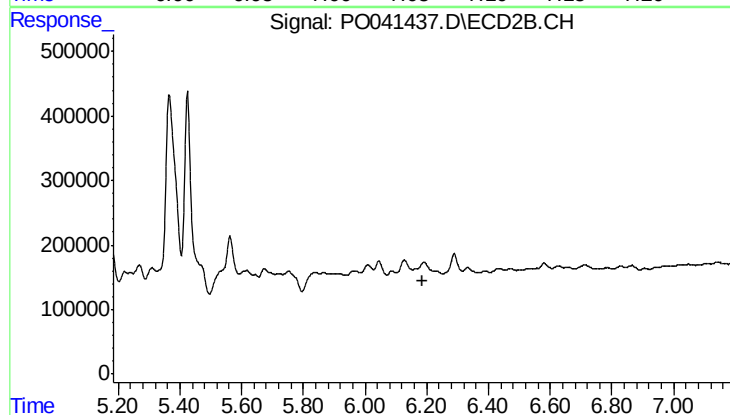
R.T.: 6.045 min
Delta R.T.: 0.009 min
Response: 351111
Conc: 14.85 ng/ml



#37 AR-1262-2

R.T.: 7.064 min
Delta R.T.: -0.035 min
Response: 368387
Conc: 28.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-011118-BRE



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.