

Data Path : P:\HPCHEM1\ECD_0\Data\P0011518\
 Data File : P0041438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2018 15:33
 Operator : SM/UA
 Sample : J1015-05RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:53:36 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-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...	4.128	3.370	3336324	2617599	16.090	8.492 #
2) SA Decachlor...	9.535	0.000	2285803	0	11.162	N.D. #
Target Compounds						
3) L1 AR-1016-1	5.064	4.228	649453	2856163	110.679	313.204 #
4) L1 AR-1016-2	0.000	4.538	0	401267	N.D.	39.302 #
5) L1 AR-1016-3	0.000	4.685	0	530045	N.D.	66.117 #
6) L1 AR-1016-4	0.000	4.843	0	958921	N.D.	85.119 #
12) L3 AR-1232-2	5.276	4.406	448404	2263639	139.450	234.316 #
13) L3 AR-1232-3	5.276	4.473	448404	1194448	82.257	200.413 #
14) L3 AR-1232-4	0.000	4.538	0	401267	N.D.	98.111 #
15) L3 AR-1232-5	0.000	4.685	0	530045	N.D.	182.483 #
17) L4 AR-1242-2	5.276	4.406	448404	2263639	46.720	275.559 #
18) L4 AR-1242-3	0.000	4.538	0	401267	N.D.	55.284 #
19) L4 AR-1242-4	0.000	4.685	0	530045	N.D.	73.139 #
20) L4 AR-1242-5	0.000	4.843	0	958921	N.D.	120.686 #
21) L5 AR-1248-1	0.000	4.843	0	958921	N.D.	77.166 #
25) L5 AR-1248-5	6.359	0.000	442551	0	67.270	N.D. #
26) L6 AR-1254-1	6.359	0.000	442551	0	87.287	N.D. #
27) L6 AR-1254-2	0.000	5.371	0	1473418	N.D.	79.807 #
29) L6 AR-1254-4	6.994	0.000	570942	0	41.415	N.D. #
30) L6 AR-1254-5	0.000	6.190	0	607022	N.D.	43.678 #
31) L7 AR-1260-1	0.000	5.833	0	255784	N.D.	9.925 #
32) L7 AR-1260-2	7.067	6.190	591980	607022	30.078	19.555 #
37) L8 AR-1262-2	7.067	6.190	591980	607022	45.912	28.790 #

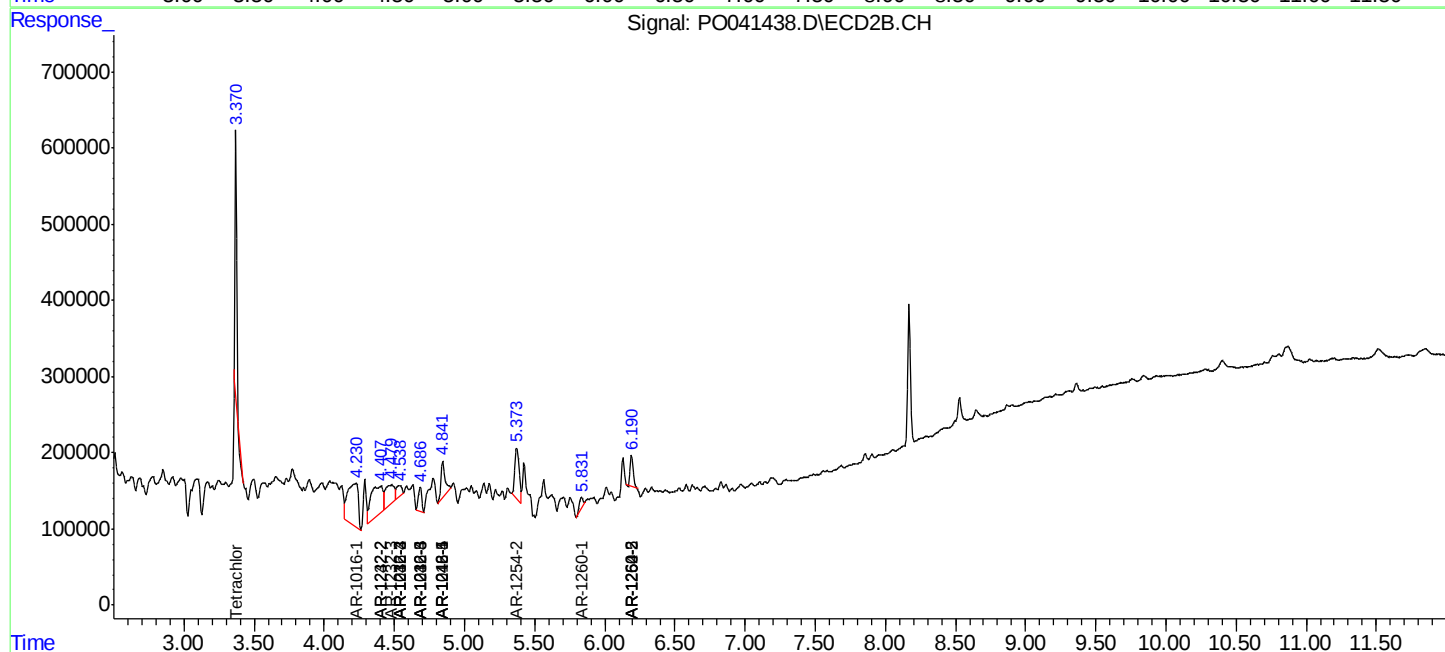
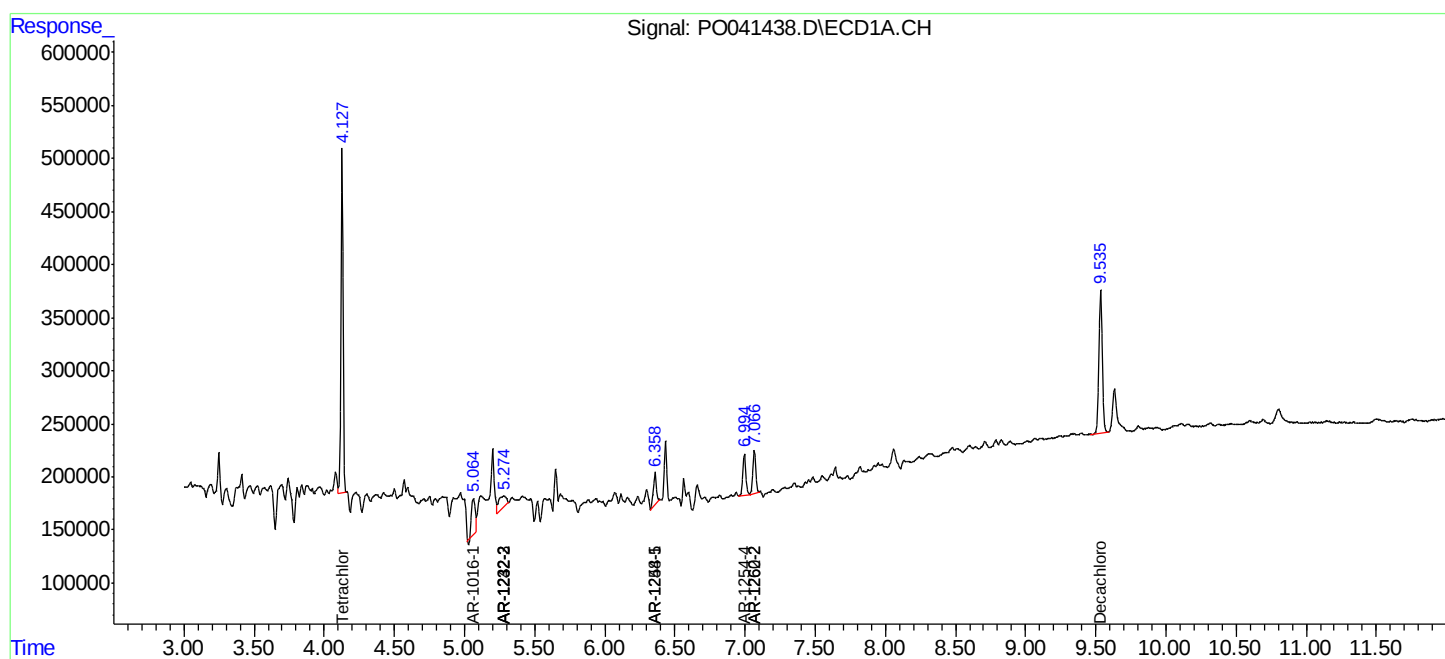
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

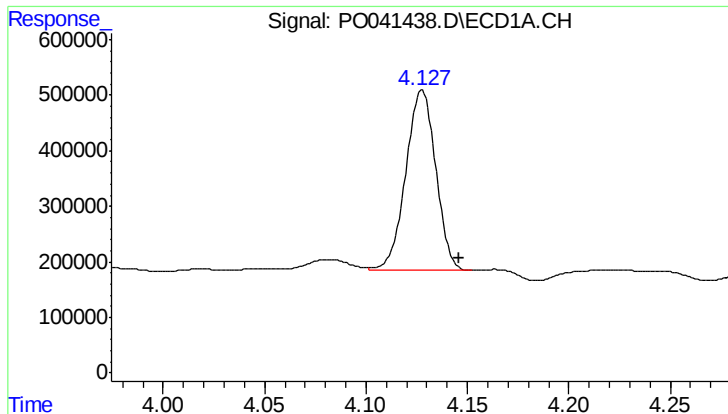
Data Path : P:\HPCHEM1\ECD_0\Data\PO011518\
Data File : PO041438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2018 15:33
Operator : SM/UA
Sample : J1015-05RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 00:53:36 2018
Quant Method : P:\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

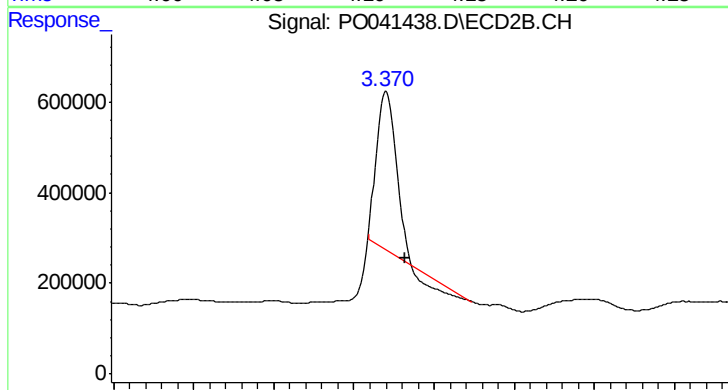




#1 Tetrachloro-m-xylene

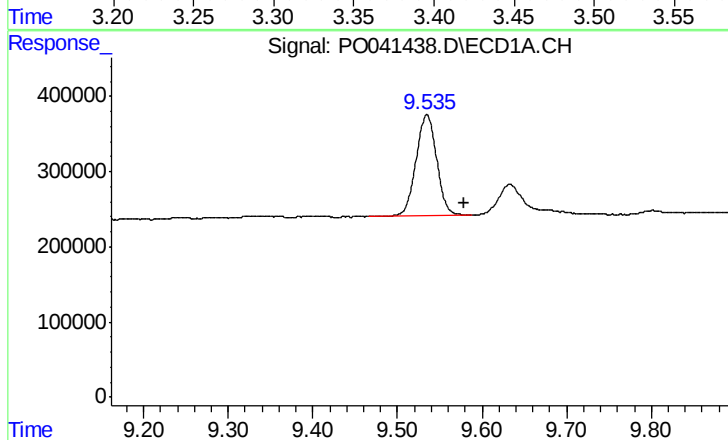
R.T.: 4.128 min
Delta R.T.: -0.018 min
Response: 3336324
Conc: 16.09 ng/ml

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



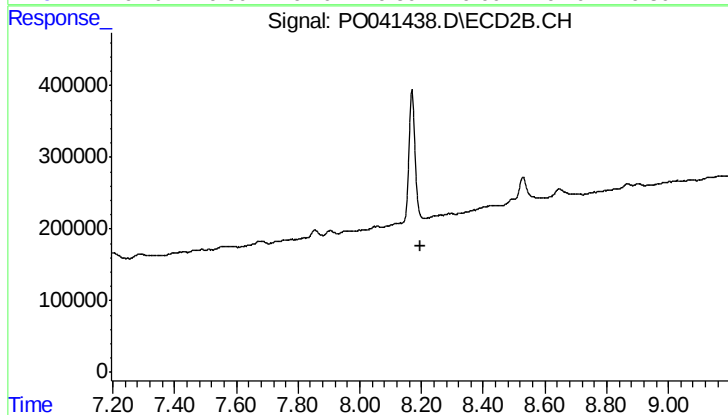
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.012 min
Response: 2617599
Conc: 8.49 ng/ml



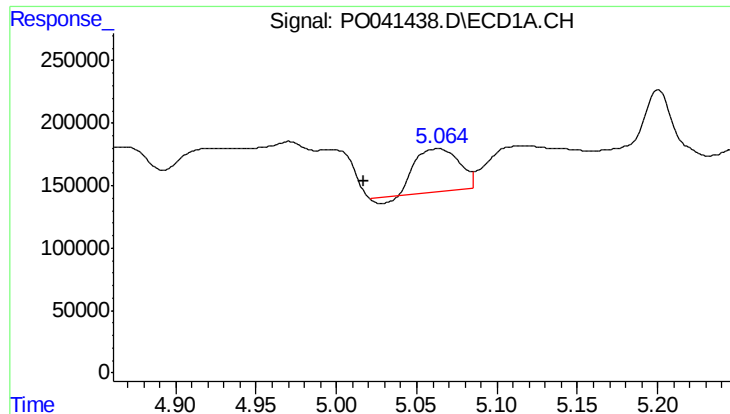
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.044 min
Response: 2285803
Conc: 11.16 ng/ml



#2 Decachlorobiphenyl

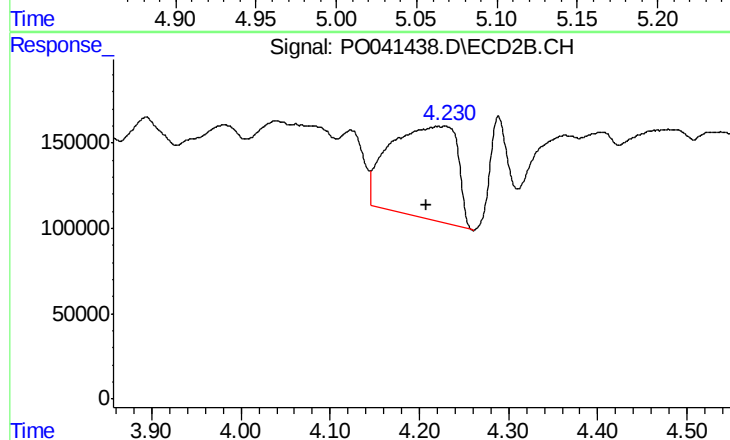
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

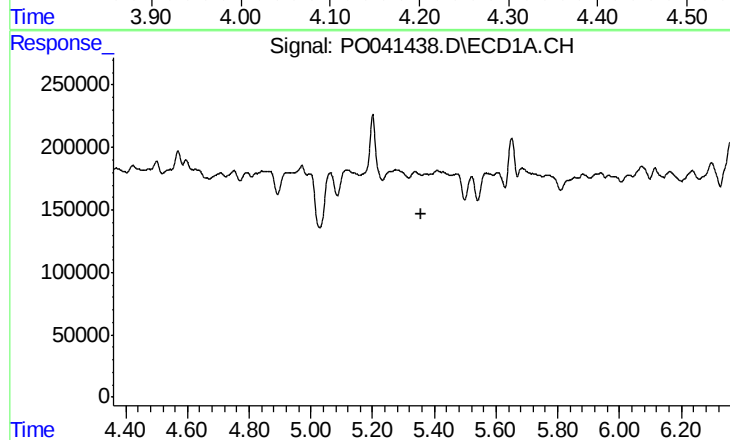
R.T.: 5.064 min
Delta R.T.: 0.047 min
Response: 649453
Conc: 110.68 ng/ml

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



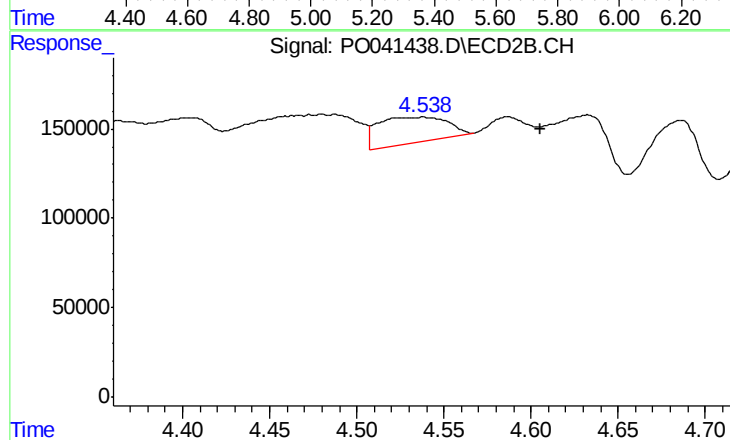
#3 AR-1016-1

R.T.: 4.228 min
Delta R.T.: 0.020 min
Response: 2856163
Conc: 313.20 ng/ml



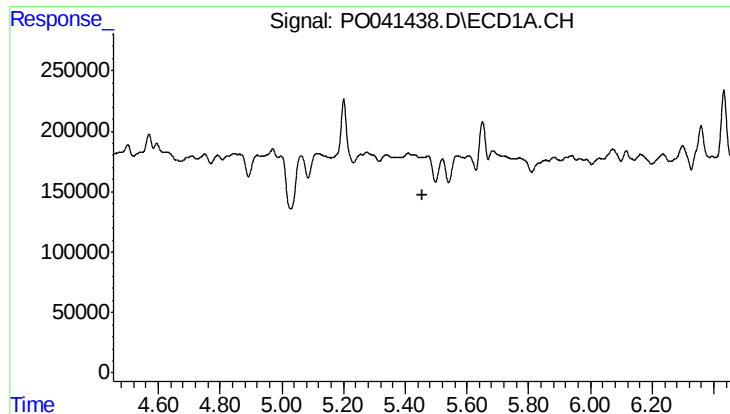
#4 AR-1016-2

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



#4 AR-1016-2

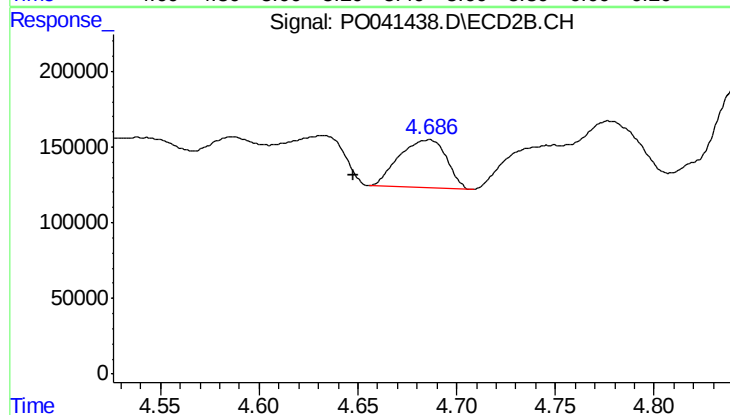
R.T.: 4.538 min
Delta R.T.: -0.067 min
Response: 401267
Conc: 39.30 ng/ml



#5 AR-1016-3

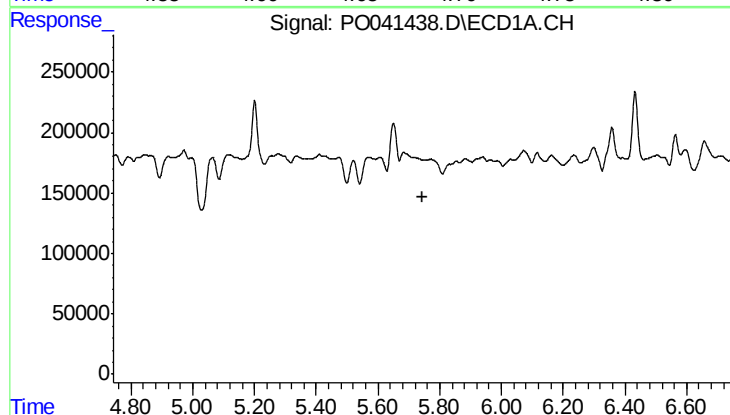
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

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



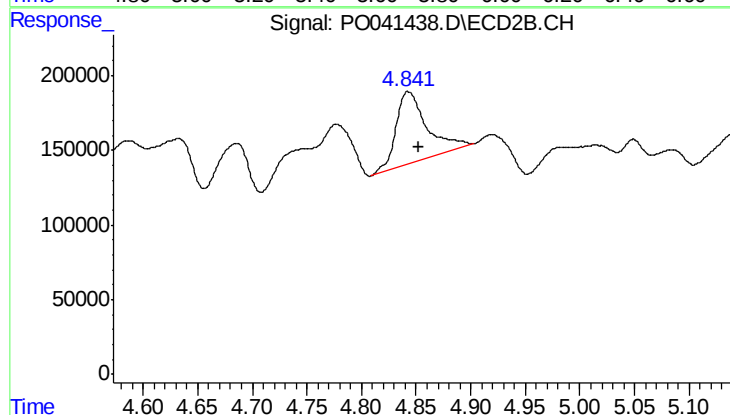
#5 AR-1016-3

R.T.: 4.685 min
Delta R.T.: 0.037 min
Response: 530045
Conc: 66.12 ng/ml



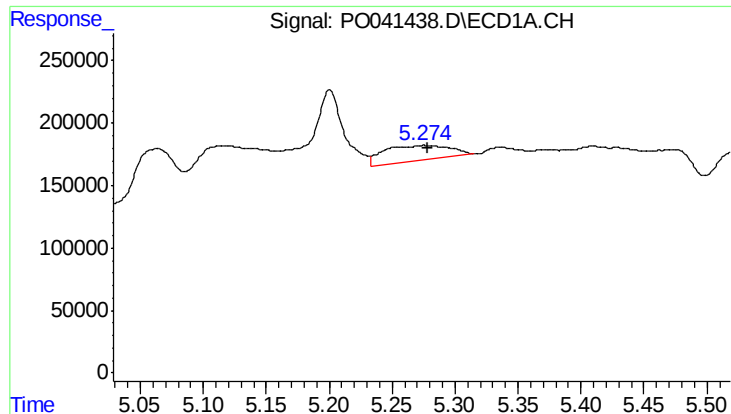
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#6 AR-1016-4

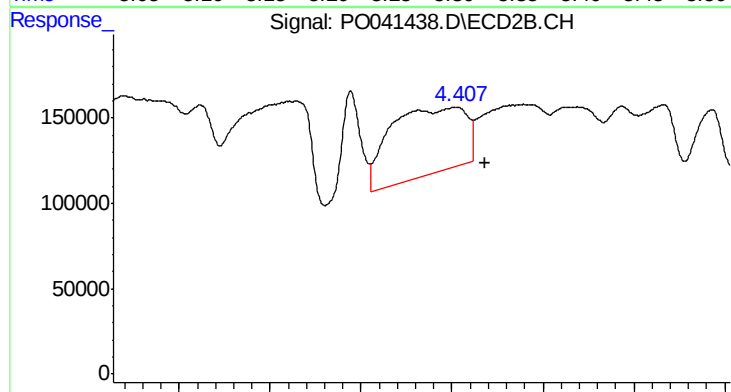
R.T.: 4.843 min
Delta R.T.: -0.009 min
Response: 958921
Conc: 85.12 ng/ml



#12 AR-1232-2

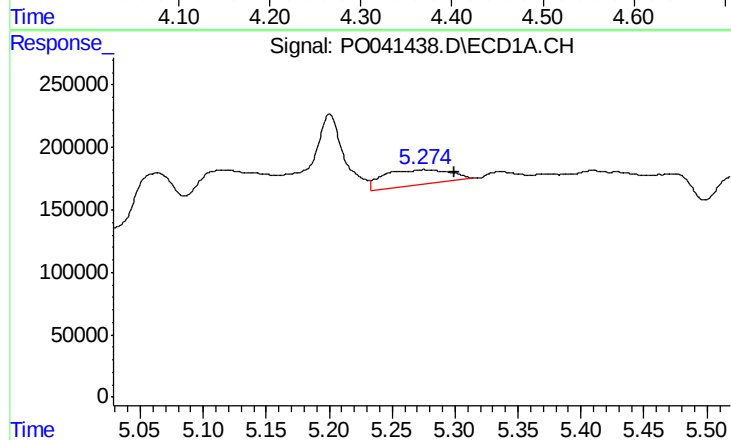
R.T.: 5.276 min
Delta R.T.: -0.003 min
Response: 448404
Conc: 139.45 ng/ml

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



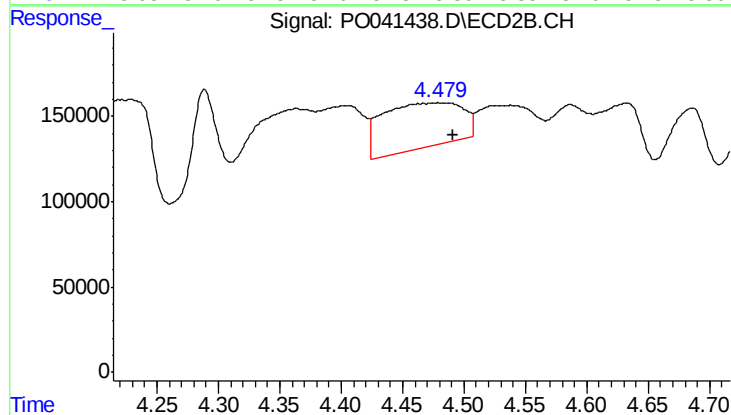
#12 AR-1232-2

R.T.: 4.406 min
Delta R.T.: -0.030 min
Response: 2263639
Conc: 234.32 ng/ml



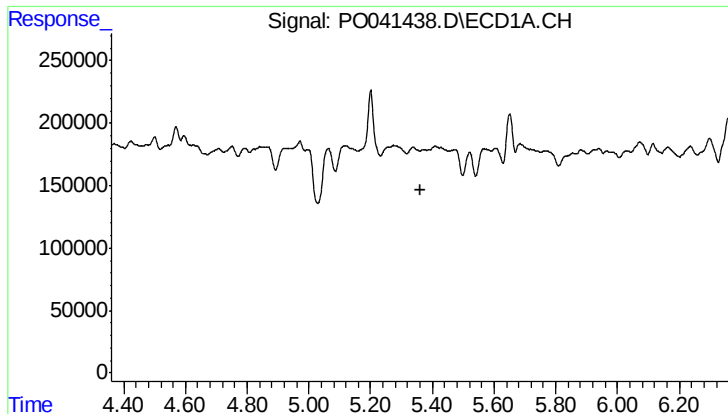
#13 AR-1232-3

R.T.: 5.276 min
Delta R.T.: -0.024 min
Response: 448404
Conc: 82.26 ng/ml



#13 AR-1232-3

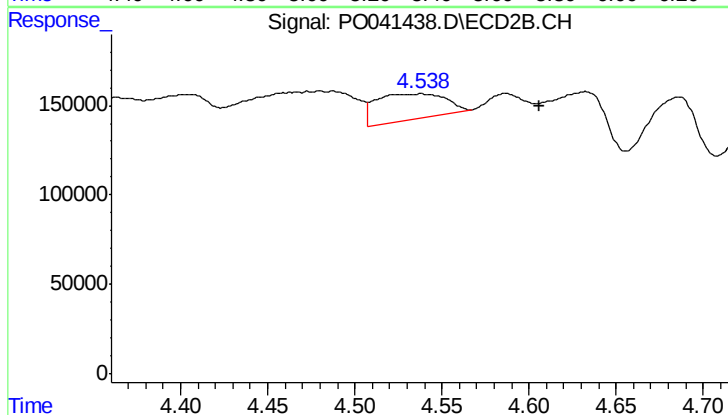
R.T.: 4.473 min
Delta R.T.: -0.018 min
Response: 1194448
Conc: 200.41 ng/ml



#14 AR-1232-4

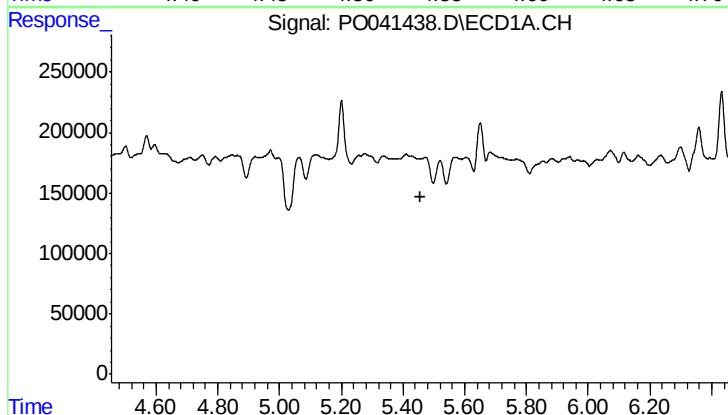
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

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



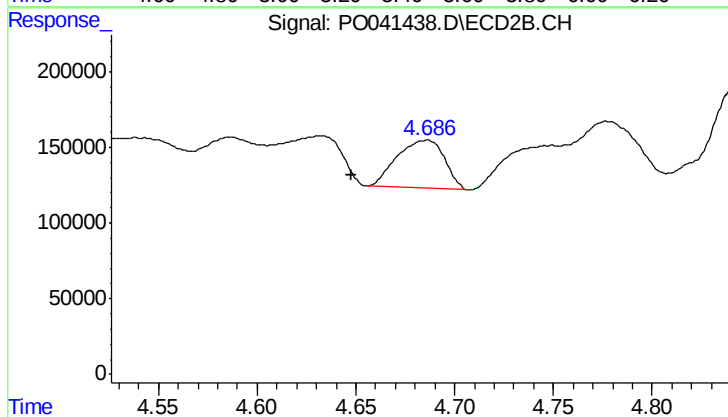
#14 AR-1232-4

R.T.: 4.538 min
Delta R.T.: -0.068 min
Response: 401267
Conc: 98.11 ng/ml



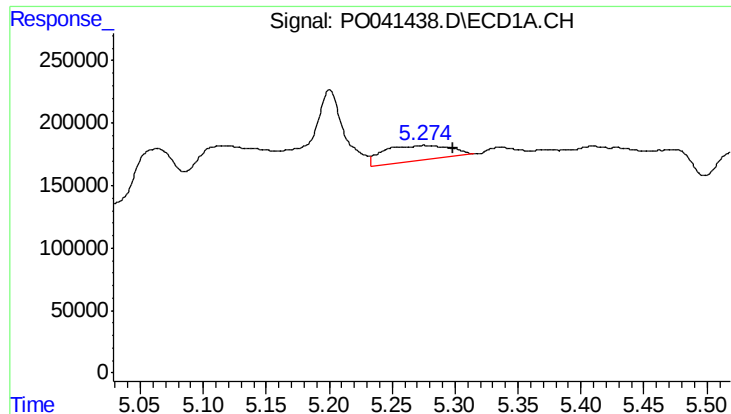
#15 AR-1232-5

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



#15 AR-1232-5

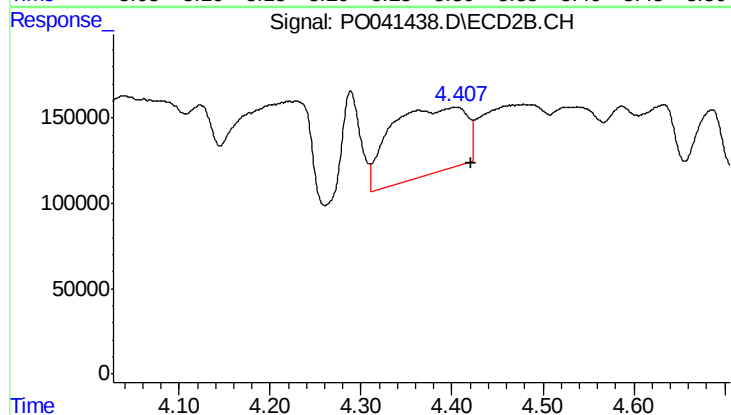
R.T.: 4.685 min
Delta R.T.: 0.037 min
Response: 530045
Conc: 182.48 ng/ml



#17 AR-1242-2

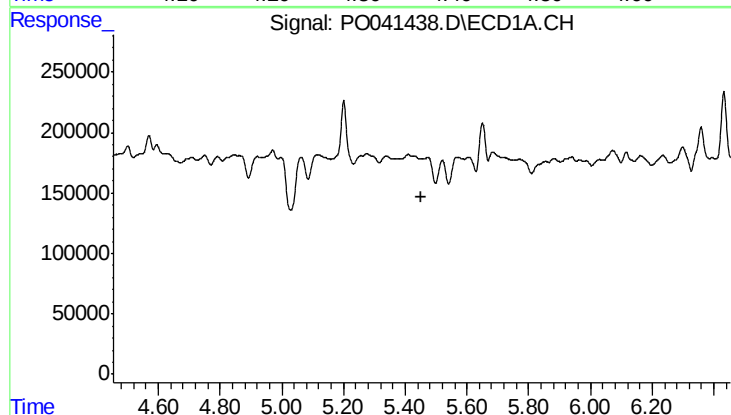
R.T.: 5.276 min
Delta R.T.: -0.023 min
Response: 448404
Conc: 46.72 ng/ml

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



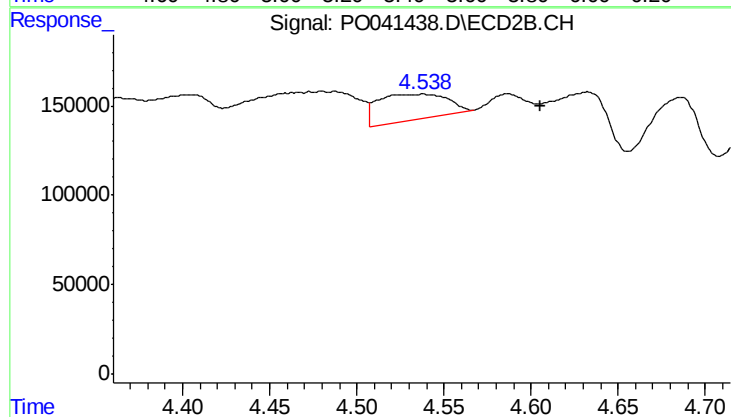
#17 AR-1242-2

R.T.: 4.406 min
Delta R.T.: -0.015 min
Response: 2263639
Conc: 275.56 ng/ml



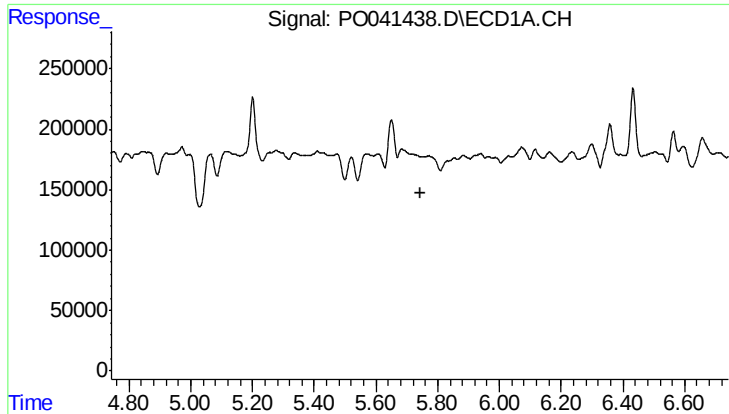
#18 AR-1242-3

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



#18 AR-1242-3

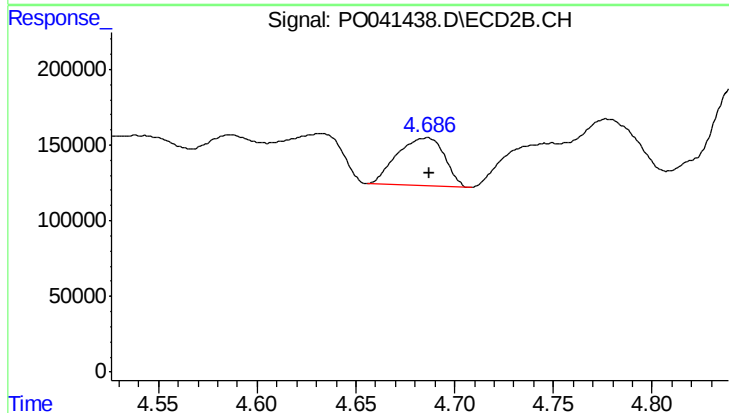
R.T.: 4.538 min
Delta R.T.: -0.067 min
Response: 401267
Conc: 55.28 ng/ml



#19 AR-1242-4

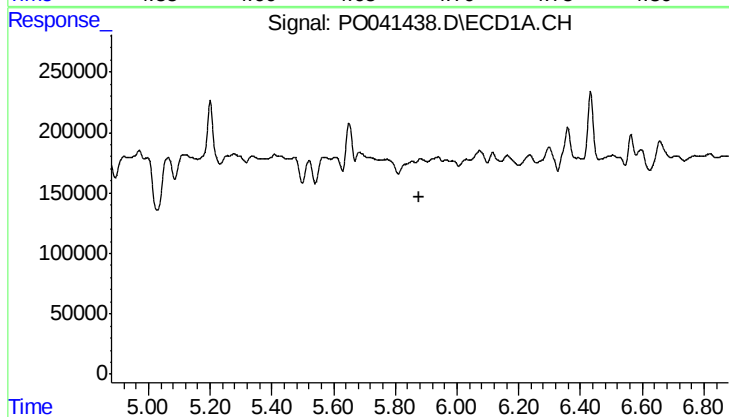
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

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



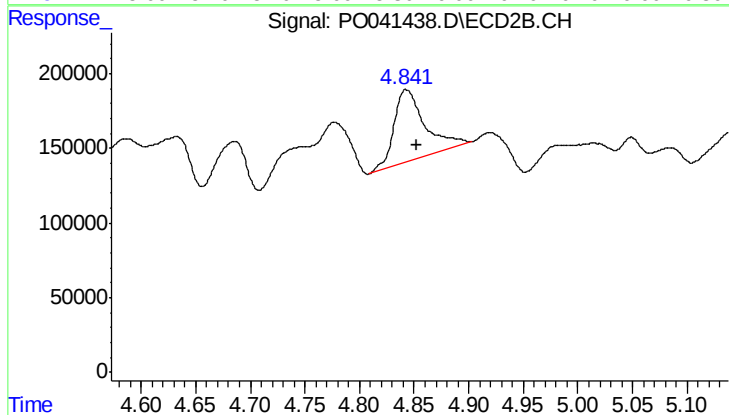
#19 AR-1242-4

R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 530045
Conc: 73.14 ng/ml



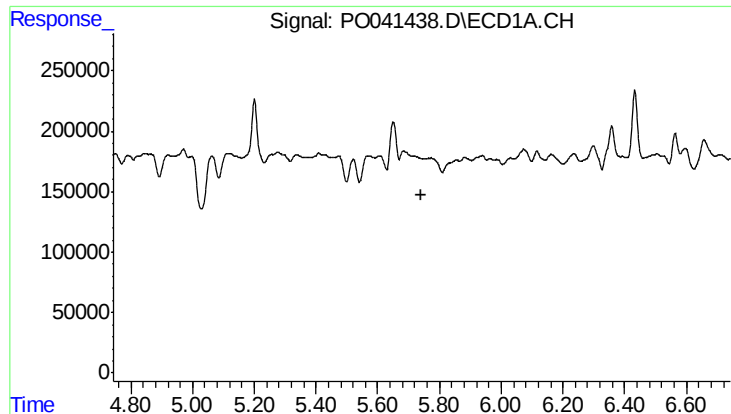
#20 AR-1242-5

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



#20 AR-1242-5

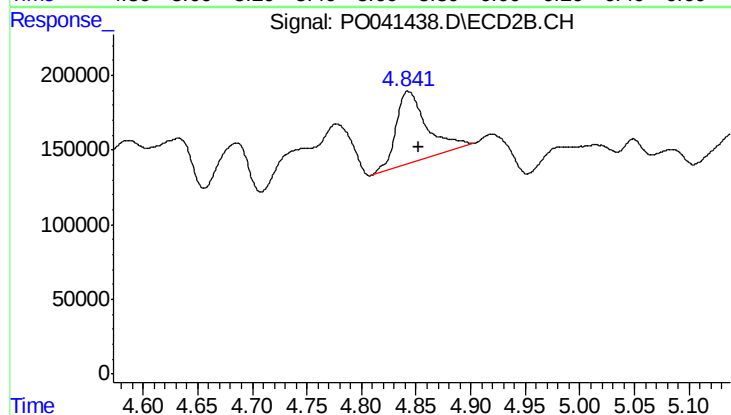
R.T.: 4.843 min
Delta R.T.: -0.009 min
Response: 958921
Conc: 120.69 ng/ml



#21 AR-1248-1

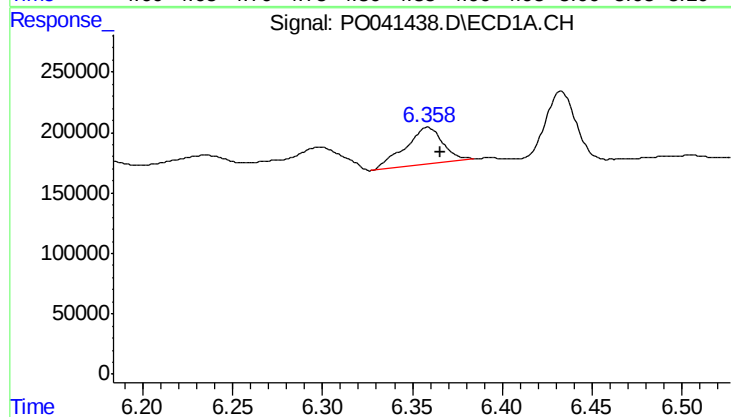
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

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



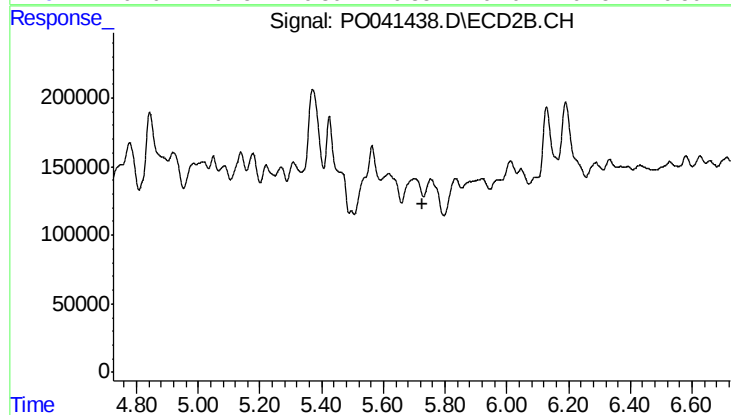
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.010 min
Response: 958921
Conc: 77.17 ng/ml



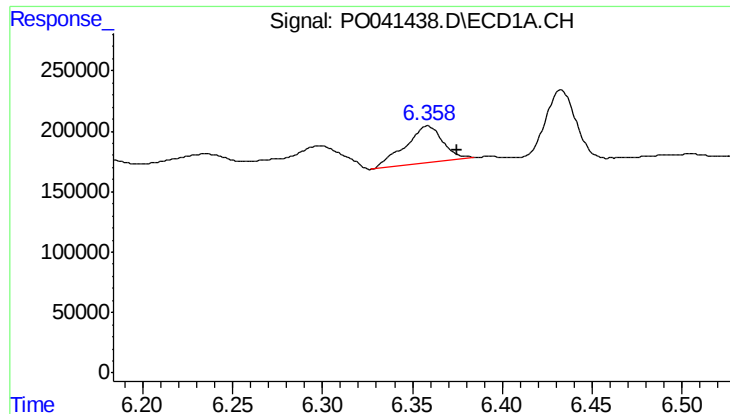
#25 AR-1248-5

R.T.: 6.359 min
Delta R.T.: -0.007 min
Response: 442551
Conc: 67.27 ng/ml



#25 AR-1248-5

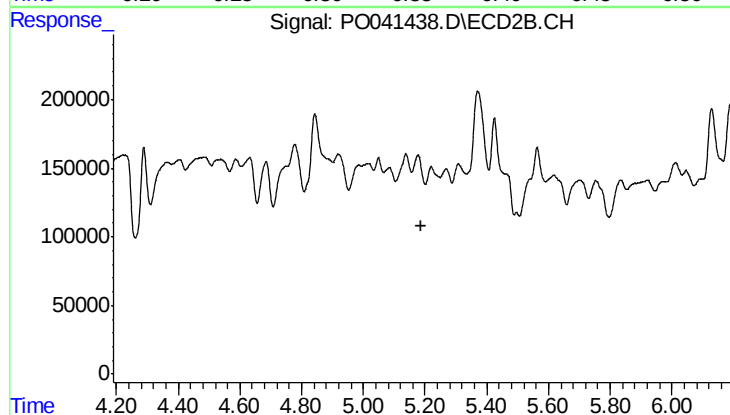
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#26 AR-1254-1

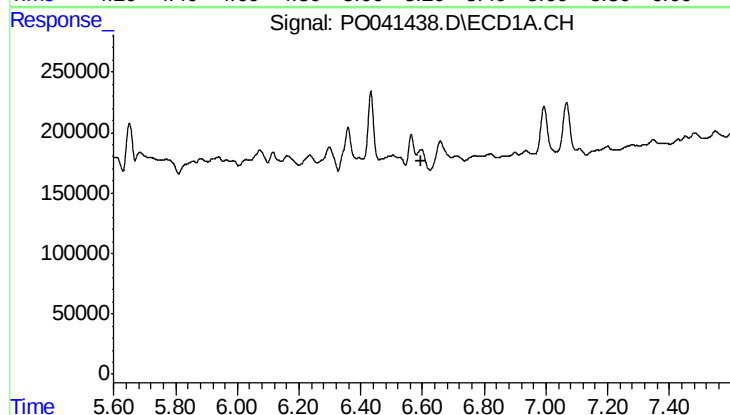
R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 442551
Conc: 87.29 ng/ml

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



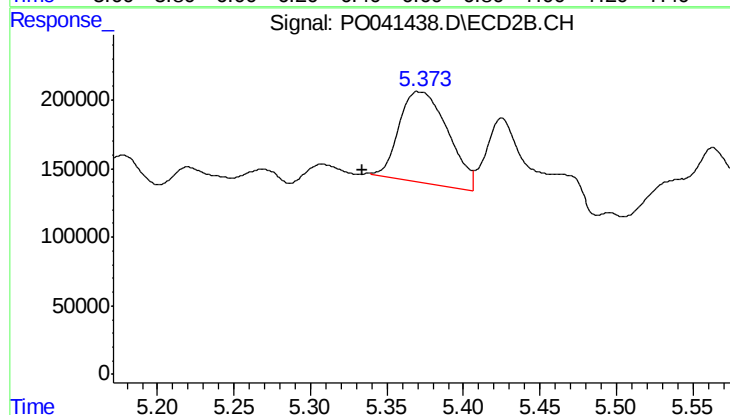
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



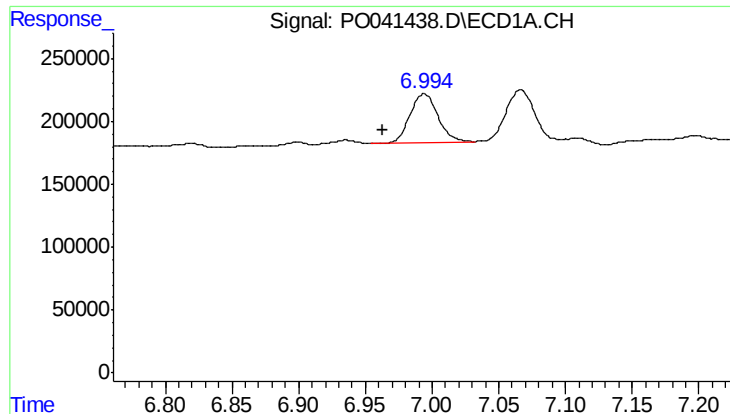
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

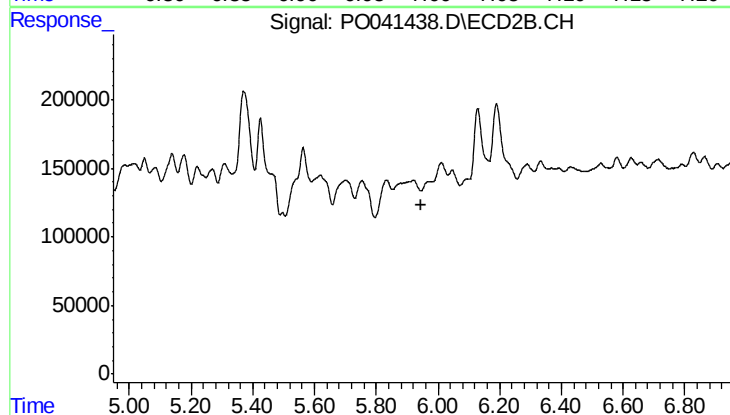
R.T.: 5.371 min
Delta R.T.: 0.037 min
Response: 1473418
Conc: 79.81 ng/ml



#29 AR-1254-4

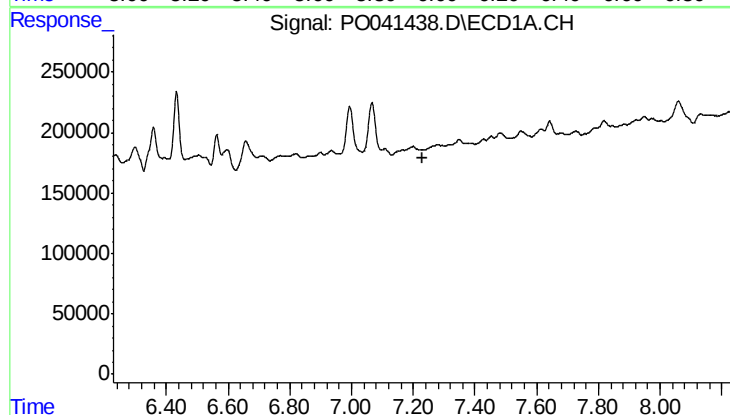
R.T.: 6.994 min
Delta R.T.: 0.031 min
Response: 570942
Conc: 41.41 ng/ml

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



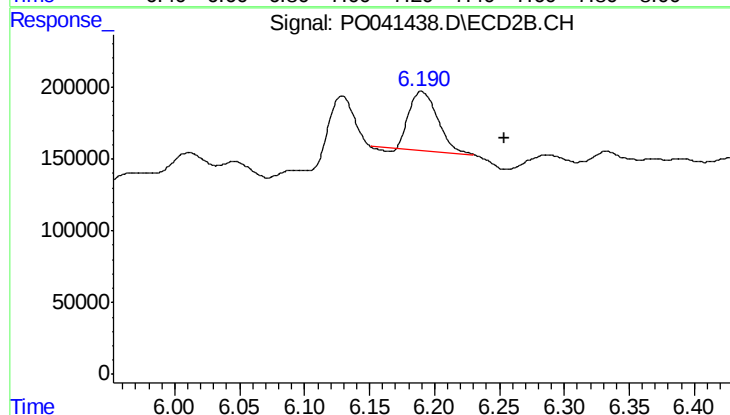
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.



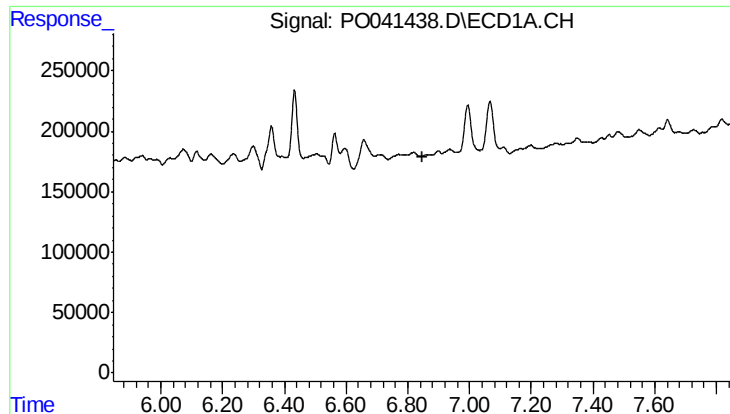
#30 AR-1254-5

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



#30 AR-1254-5

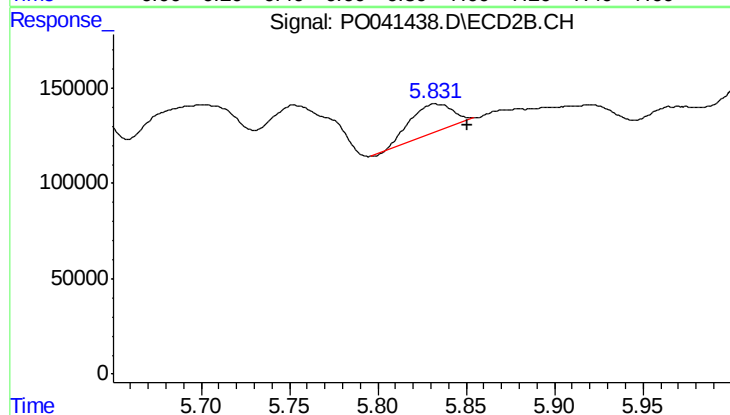
R.T.: 6.190 min
Delta R.T.: -0.063 min
Response: 607022
Conc: 43.68 ng/ml



#31 AR-1260-1

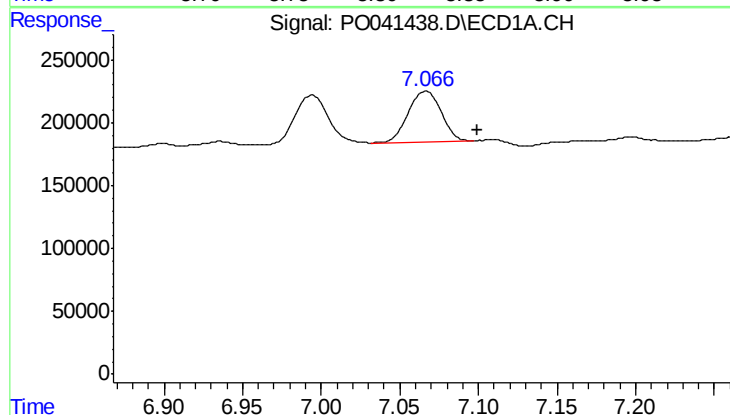
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

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



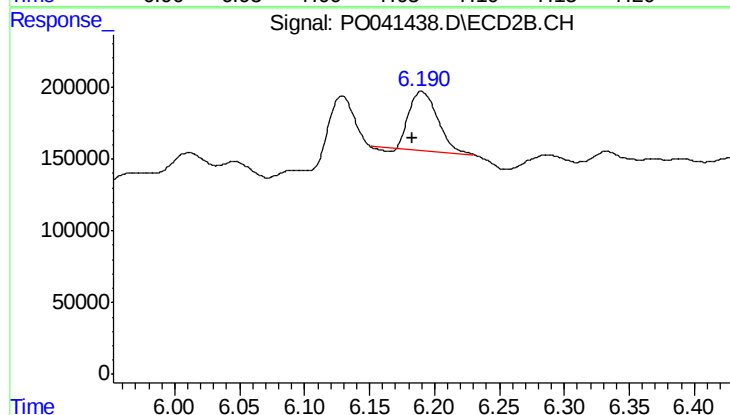
#31 AR-1260-1

R.T.: 5.833 min
Delta R.T.: -0.017 min
Response: 255784
Conc: 9.92 ng/ml



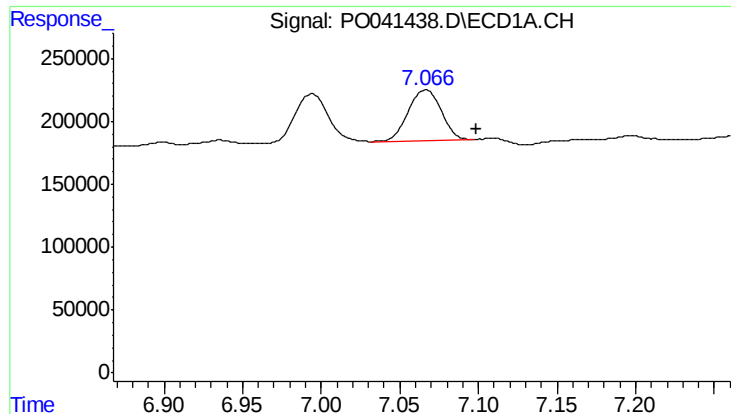
#32 AR-1260-2

R.T.: 7.067 min
Delta R.T.: -0.033 min
Response: 591980
Conc: 30.08 ng/ml



#32 AR-1260-2

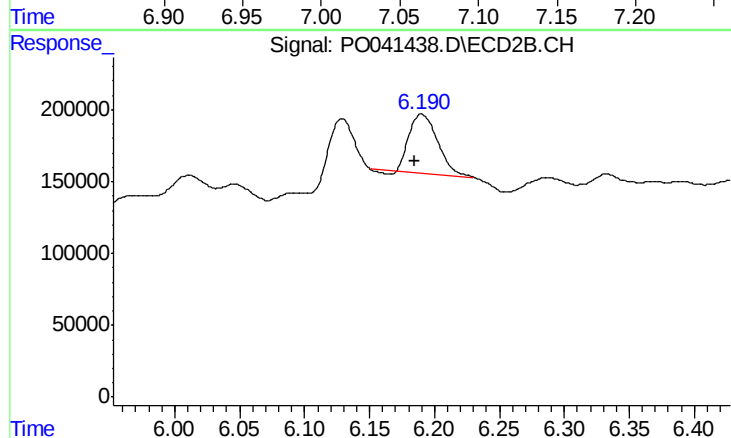
R.T.: 6.190 min
Delta R.T.: 0.007 min
Response: 607022
Conc: 19.55 ng/ml



#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: -0.032 min
Response: 591980
Conc: 45.91 ng/ml

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



#37 AR-1262-2

R.T.: 6.190 min
Delta R.T.: 0.005 min
Response: 607022
Conc: 28.79 ng/ml