

Data Path : P:\HPCHEM1\ECD_0\Data\P0032918\
 Data File : P0043387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 13:00
 Operator : SM/UA
 Sample : J1754-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-032718-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:10:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.075	3.330	5159236	6887847	24.348	23.532
2) SA Decachlor...	9.424	8.096	4059383	3986674	16.714	11.148 #
Target Compounds						
3) L1 AR-1016-1	4.959	0.000	234113	0	41.144	N.D. #
4) L1 AR-1016-2	5.215	0.000	362241	0	41.744	N.D. #
6) L1 AR-1016-4	5.816	4.728	327086	633773	45.867	65.347 #
7) L1 AR-1016-5	6.026	0.000	709044	0	107.770	N.D. #
9) L2 AR-1221-2	4.366	0.000	58610	0	24.271	N.D. #
10) L2 AR-1221-3	4.366	0.000	58610	0	7.627	N.D. #
11) L3 AR-1232-1	4.366	0.000	58610	0	14.010	N.D. #
12) L3 AR-1232-2	5.215	0.000	362241	0	111.973	N.D. #
13) L3 AR-1232-3	5.215	0.000	362241	0	70.557	N.D. #
14) L3 AR-1232-4	5.215	0.000	362241	0	110.197	N.D. #
17) L4 AR-1242-2	5.215	0.000	362241	0	43.642	N.D. #
20) L4 AR-1242-5	5.816	4.728	327086	633773	69.223	102.049 #
21) L5 AR-1248-1	0.000	4.728	0	633773	N.D.	55.963 #
22) L5 AR-1248-2	5.816	0.000	327086	0	49.092	N.D. #
23) L5 AR-1248-3	6.026	0.000	709044	0	77.173	N.D. #
24) L5 AR-1248-4	6.026	0.000	709044	0	76.764	N.D. #
25) L5 AR-1248-5	6.286	5.665	1210254	478973	192.252	58.687 #
26) L6 AR-1254-1	6.233	0.000	734606	0	46.138	N.D. #
27) L6 AR-1254-2	6.495	5.282	2914308	563722	282.556	29.258 #
28) L6 AR-1254-3	6.598	5.665	564700	478973	31.319	14.950 #
29) L6 AR-1254-4	6.868	0.000	149697	0	10.057	N.D. #
30) L6 AR-1254-5	7.129	0.000	209312	0	19.213	N.D. #
31) L7 AR-1260-1	6.750	0.000	187692	0	13.355	N.D. #
32) L7 AR-1260-2	6.998	5.958	514611	481486	28.340	14.898 #
33) L7 AR-1260-3	7.277	0.000	393757	0	19.374	N.D. #
34) L7 AR-1260-4	7.410	0.000	131374	0	17.920	N.D. #
35) L7 AR-1260-5	7.874	6.802	382677	484099	12.564	8.316 #
36) L8 AR-1262-1	6.750	5.958	187692	481486	17.658	20.974
37) L8 AR-1262-2	6.998	0.000	514611	0	38.206	N.D. #
38) L8 AR-1262-3	7.277	0.000	393757	0	31.565	N.D. #
39) L8 AR-1262-4	7.573	0.000	283240	0	16.939	N.D. #
40) L8 AR-1262-5	7.874	6.802	382677	484099	11.246	7.595 #
41) L9 AR-1268-1	8.157	0.000	292509	0	5.644	N.D. #
42) L9 AR-1268-2	8.211	0.000	264018	0	5.691	N.D. #
44) L9 AR-1268-4	8.792	0.000	90058	0	5.320	N.D. #
45) L9 AR-1268-5	9.144	0.000	206167	0	1.853	N.D. #

Data Path : P:\HPCHEM1\ECD_0\Data\P0032918\
Data File : P0043387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 13:00
Operator : SM/UA
Sample : J1754-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 14:10:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 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

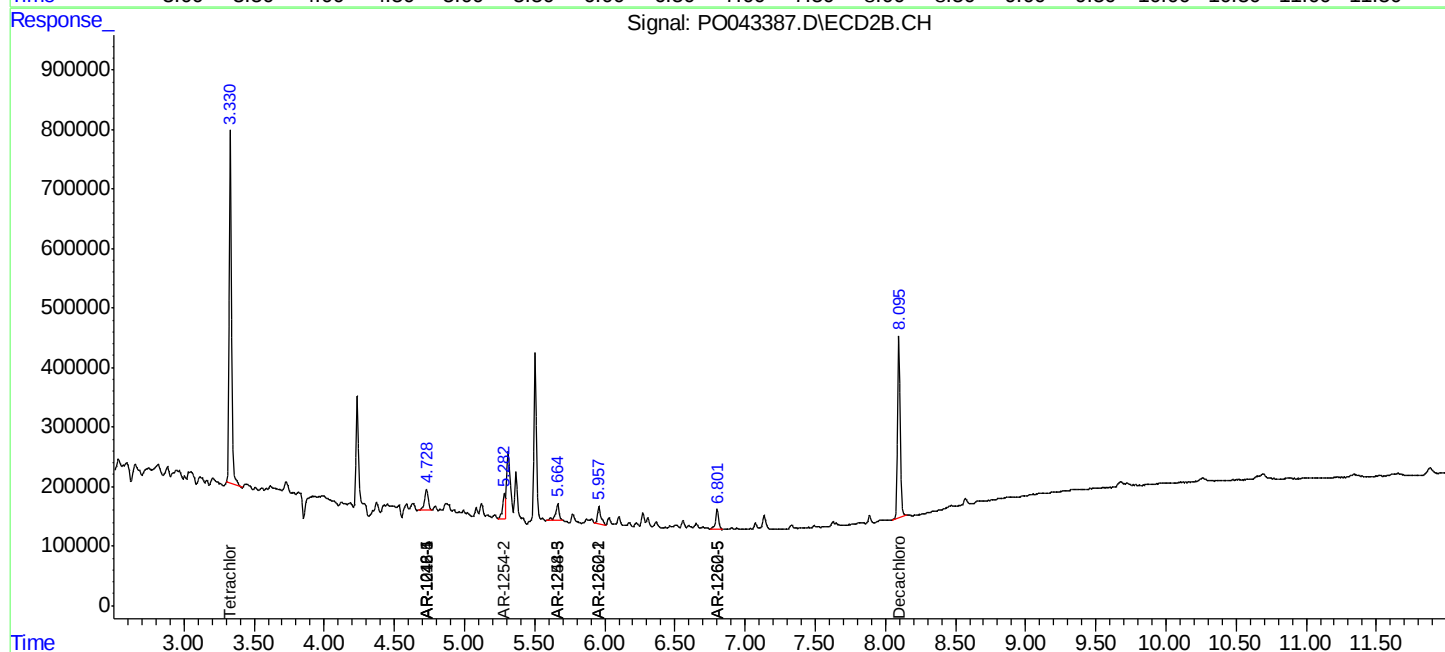
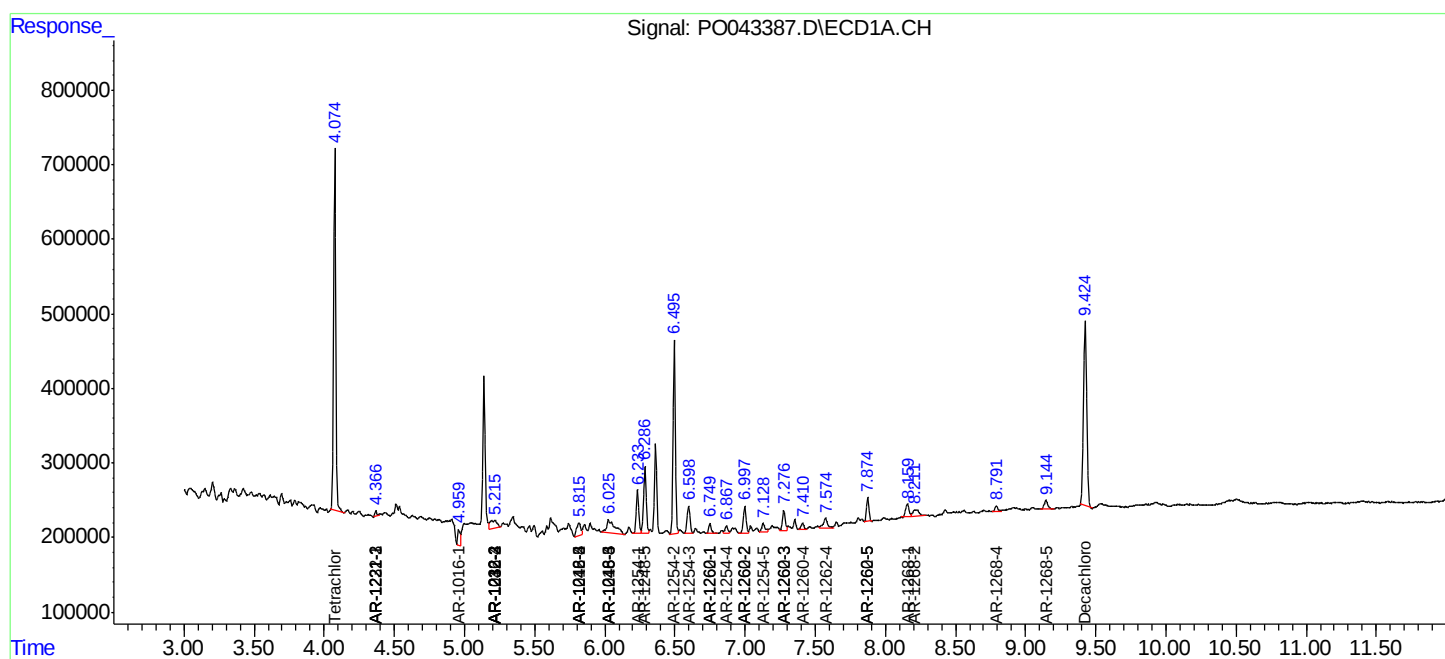
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

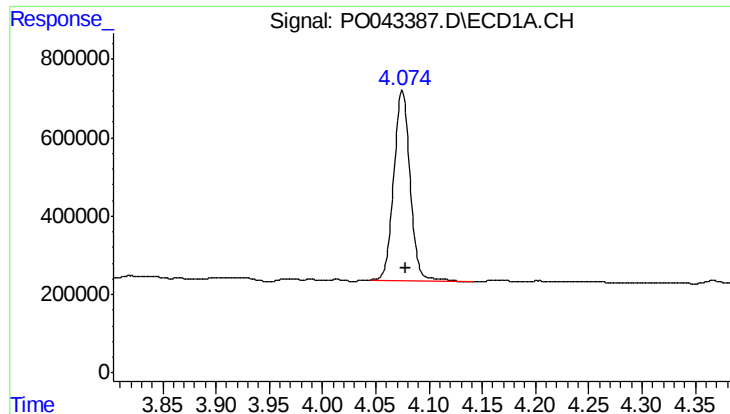
Data Path : P:\HPCHEM1\ECD_0\Data\PO032918\
Data File : PO043387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 13:00
Operator : SM/UA
Sample : J1754-15
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 14:10:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 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

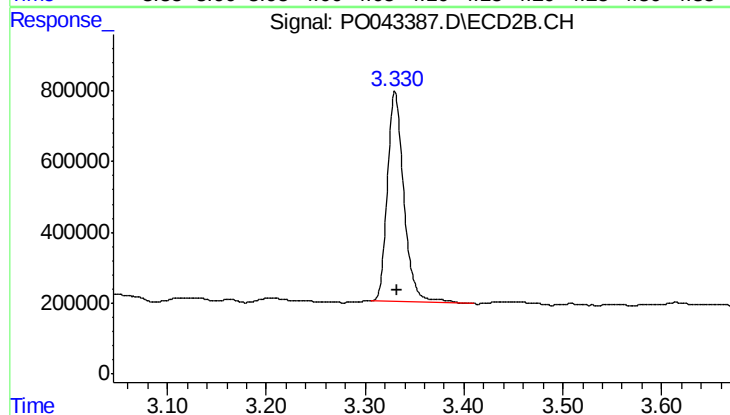




#1 Tetrachloro-m-xylene

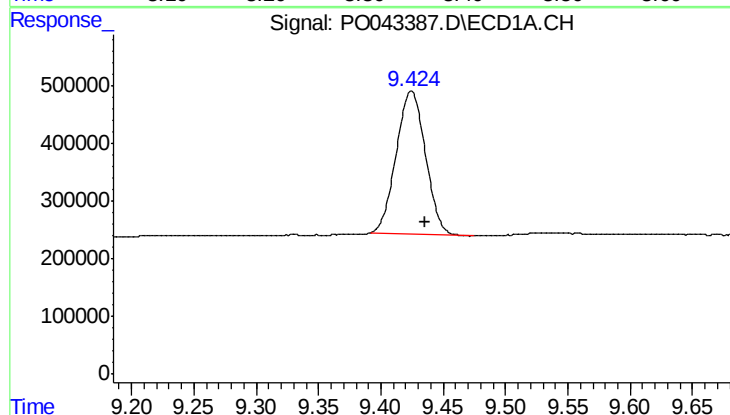
R.T.: 4.075 min
Delta R.T.: -0.003 min
Response: 5159236
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



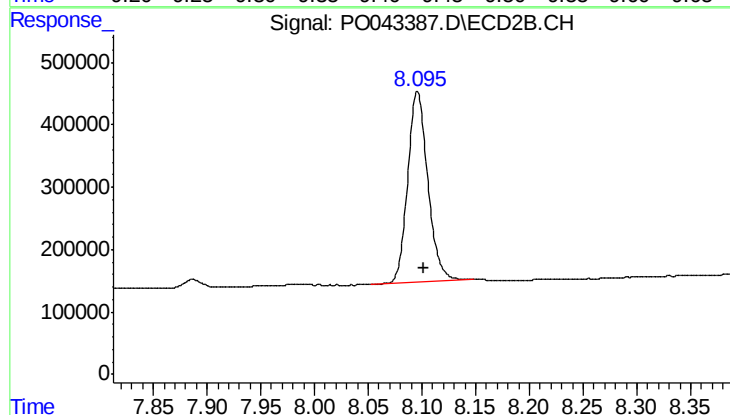
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: -0.002 min
Response: 6887847
Conc: 23.53 ng/ml



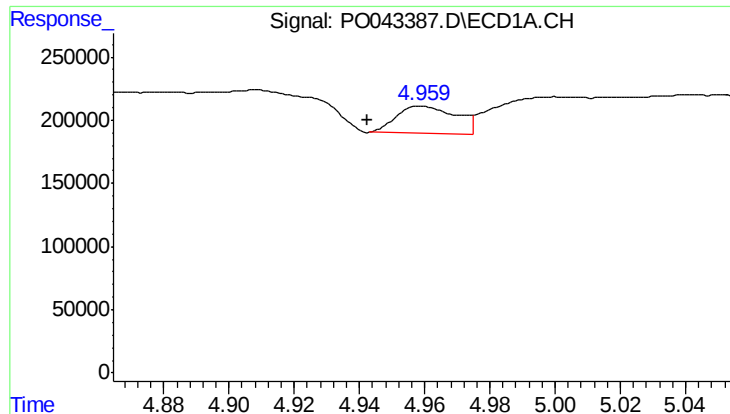
#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: -0.011 min
Response: 4059383
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

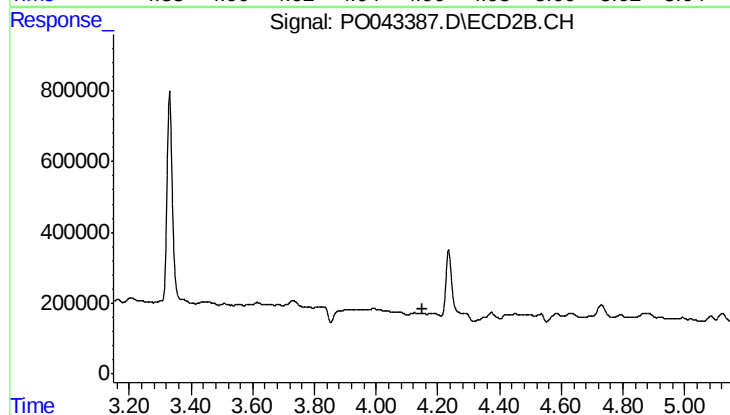
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 3986674
Conc: 11.15 ng/ml



#3 AR-1016-1

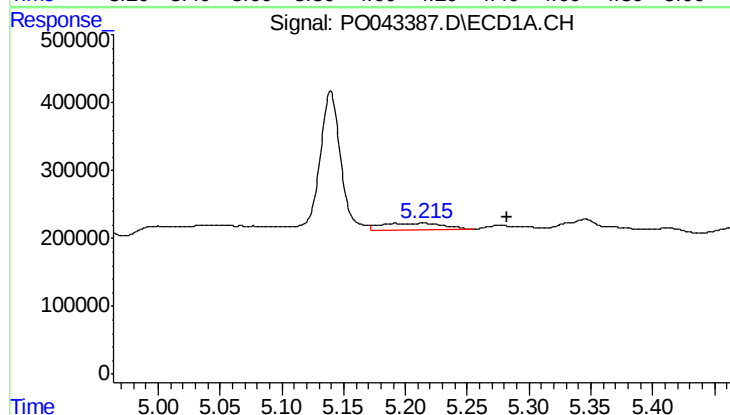
R.T.: 4.959 min
Delta R.T.: 0.017 min
Response: 234113
Conc: 41.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



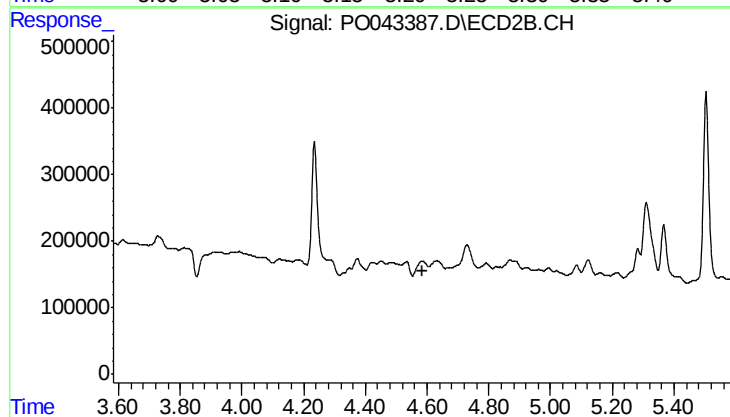
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.



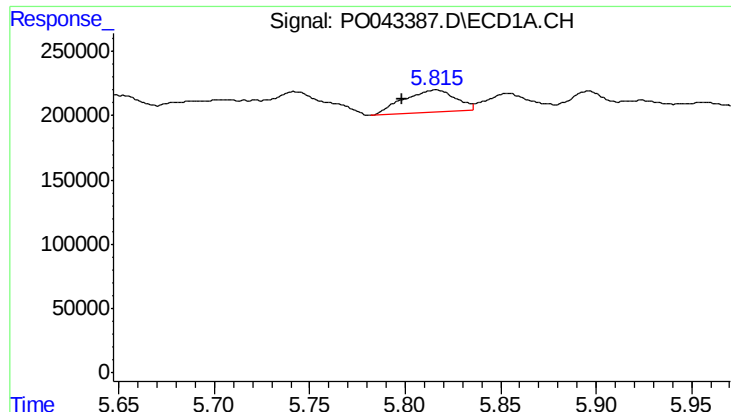
#4 AR-1016-2

R.T.: 5.215 min
Delta R.T.: -0.067 min
Response: 362241
Conc: 41.74 ng/ml



#4 AR-1016-2

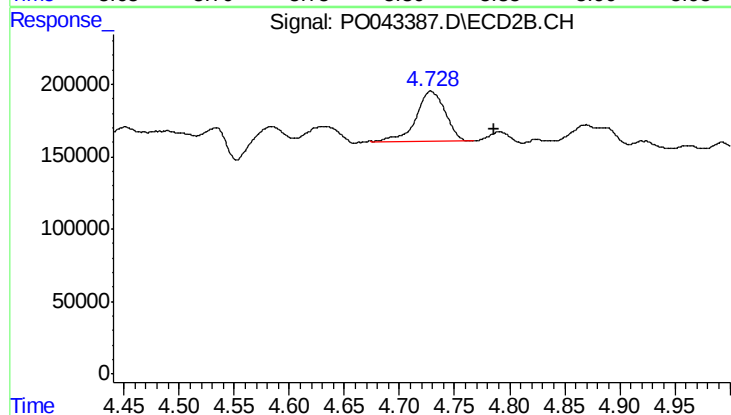
R.T.: 0.000 min
Exp R.T.: 4.584 min
Response: 0
Conc: N.D.



#6 AR-1016-4

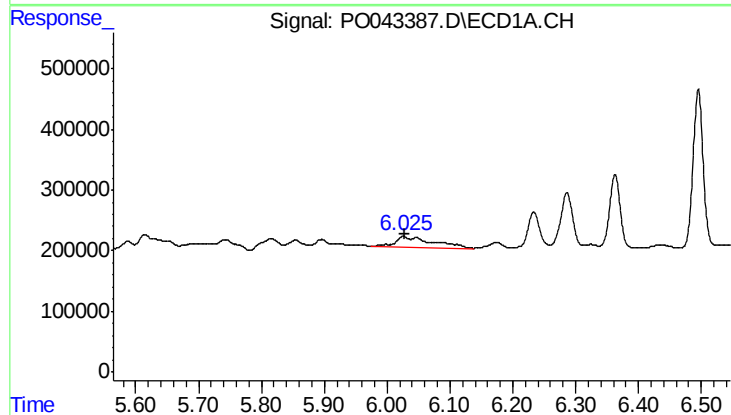
R.T.: 5.816 min
Delta R.T.: 0.017 min
Response: 327086
Conc: 45.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



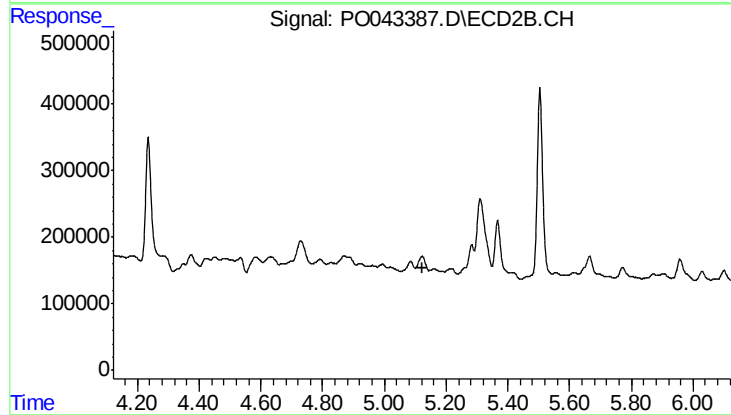
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: -0.058 min
Response: 633773
Conc: 65.35 ng/ml



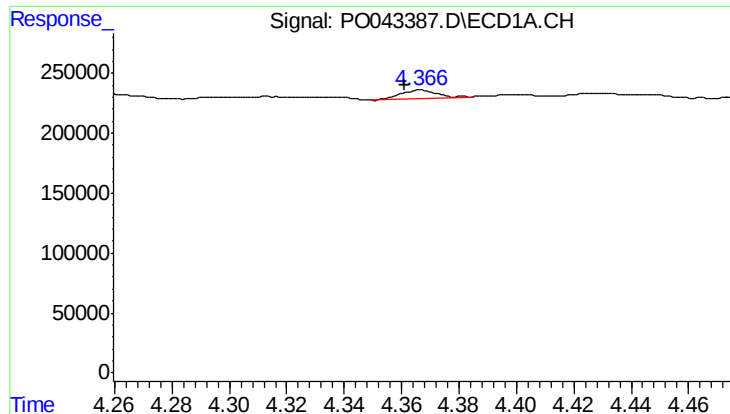
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 709044
Conc: 107.77 ng/ml



#7 AR-1016-5

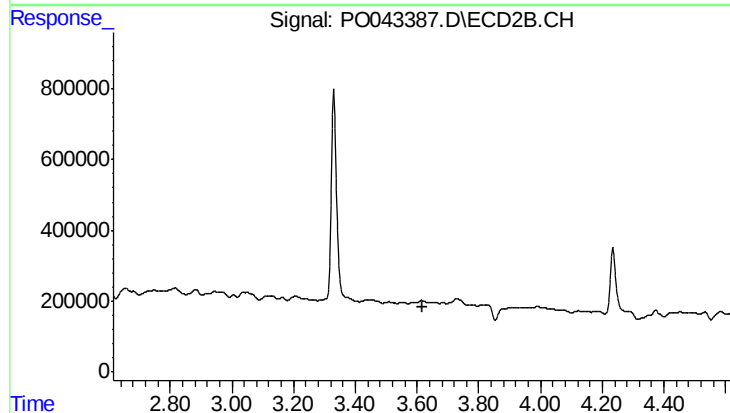
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#9 AR-1221-2

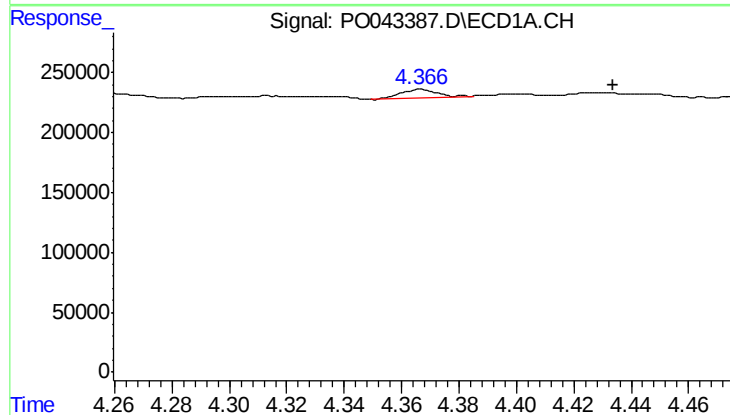
R.T.: 4.366 min
Delta R.T.: 0.005 min
Response: 58610
Conc: 24.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



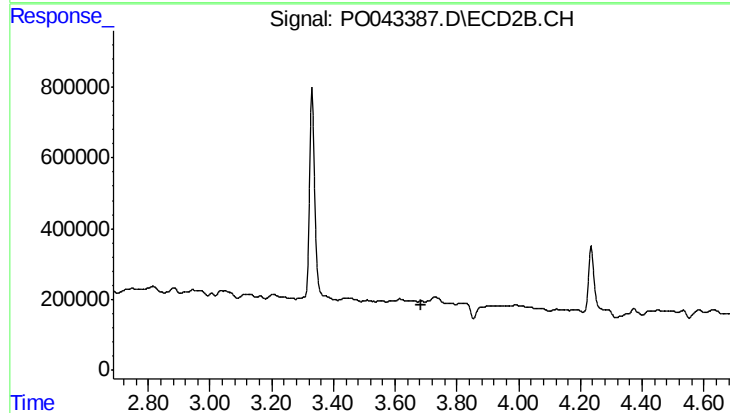
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.616 min
Response: 0
Conc: N.D.



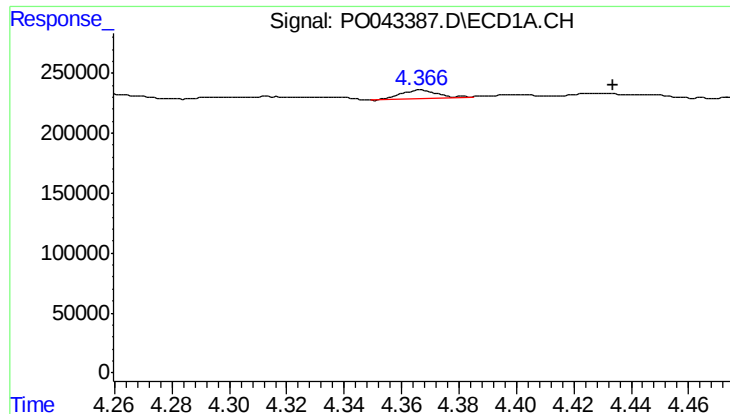
#10 AR-1221-3

R.T.: 4.366 min
Delta R.T.: -0.067 min
Response: 58610
Conc: 7.63 ng/ml



#10 AR-1221-3

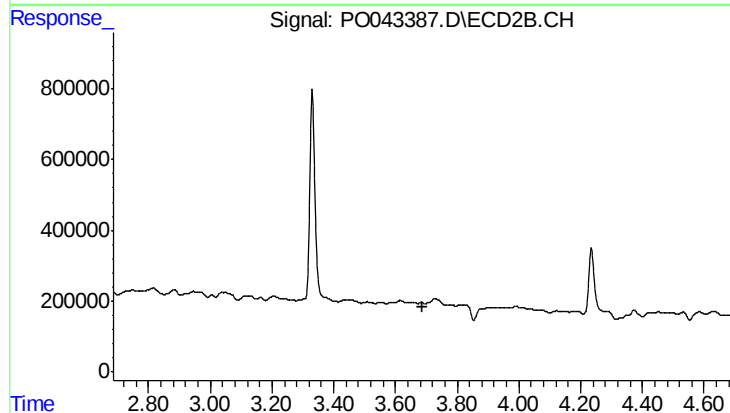
R.T.: 0.000 min
Exp R.T.: 3.687 min
Response: 0
Conc: N.D.



#11 AR-1232-1

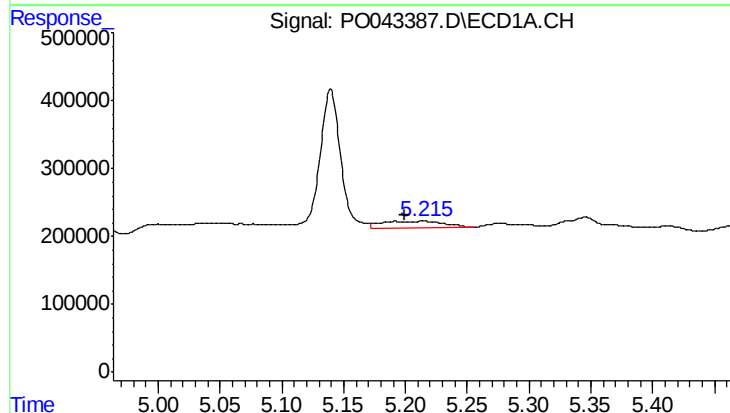
R.T.: 4.366 min
Delta R.T.: -0.067 min
Response: 58610
Conc: 14.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



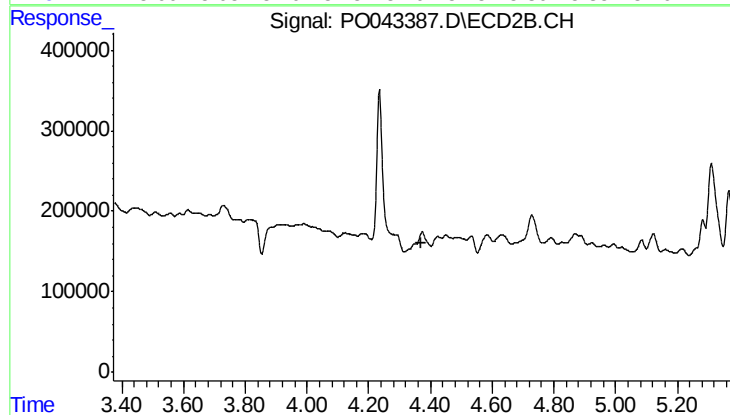
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.686 min
Response: 0
Conc: N.D.



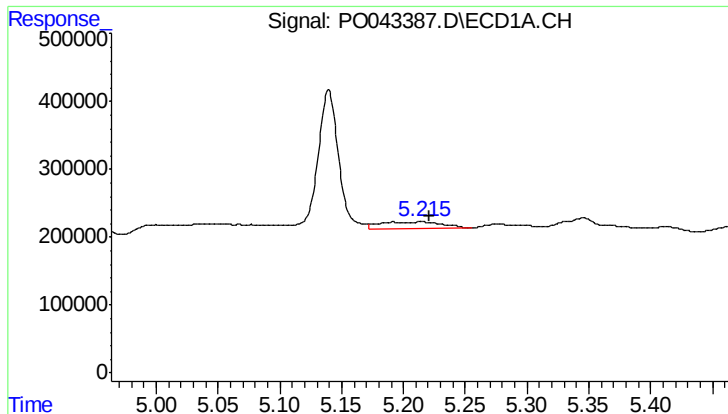
#12 AR-1232-2

R.T.: 5.215 min
Delta R.T.: 0.015 min
Response: 362241
Conc: 111.97 ng/ml



#12 AR-1232-2

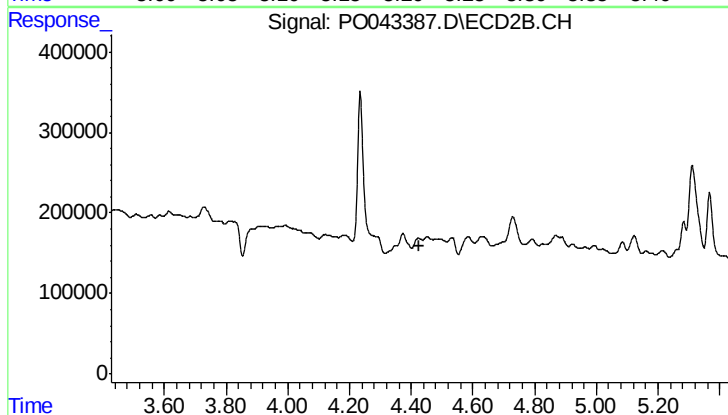
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



#13 AR-1232-3

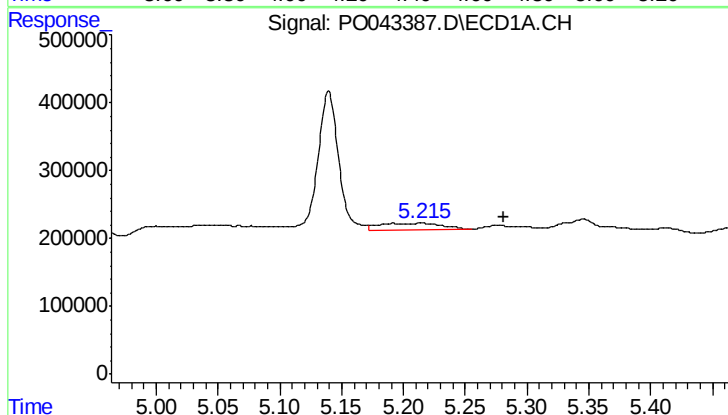
R.T.: 5.215 min
Delta R.T.: -0.006 min
Response: 362241
Conc: 70.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



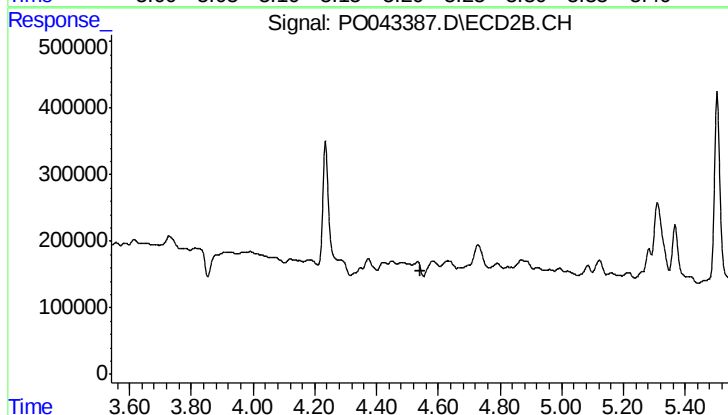
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.428 min
Response: 0
Conc: N.D.



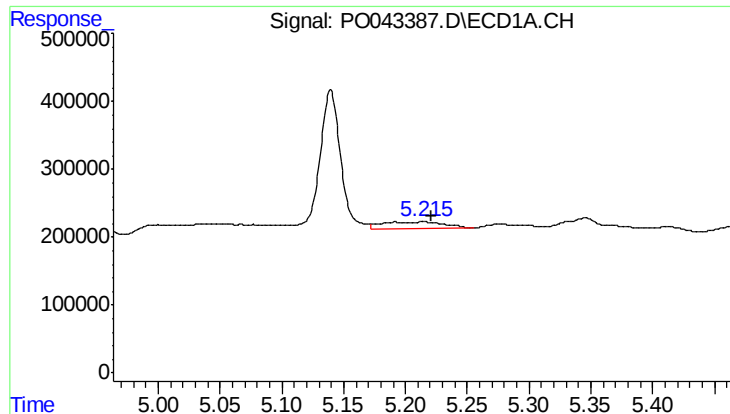
#14 AR-1232-4

R.T.: 5.215 min
Delta R.T.: -0.066 min
Response: 362241
Conc: 110.20 ng/ml



#14 AR-1232-4

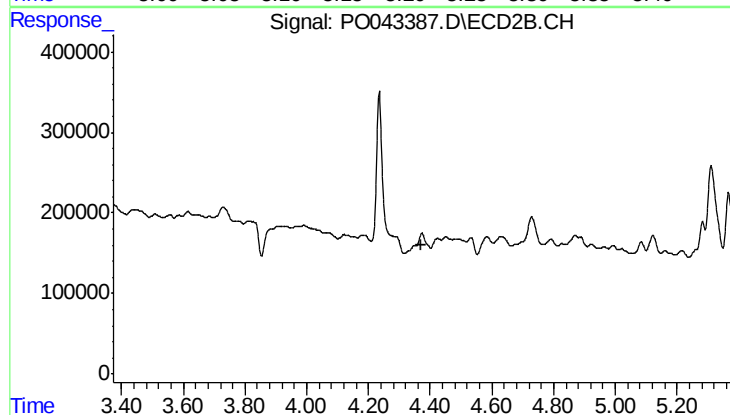
R.T.: 0.000 min
Exp R.T.: 4.541 min
Response: 0
Conc: N.D.



#17 AR-1242-2

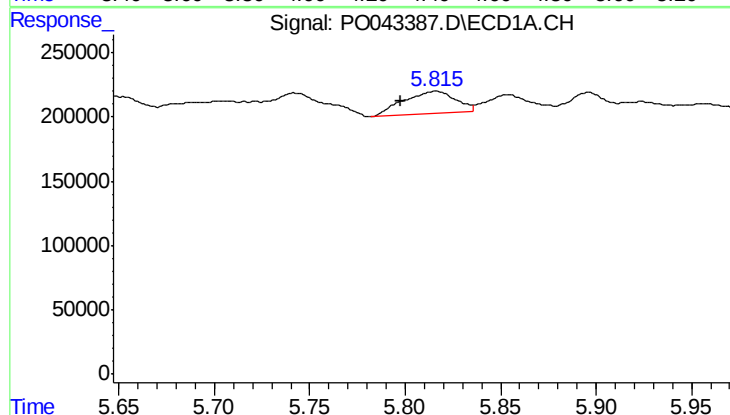
R.T.: 5.215 min
Delta R.T.: -0.006 min
Response: 362241
Conc: 43.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



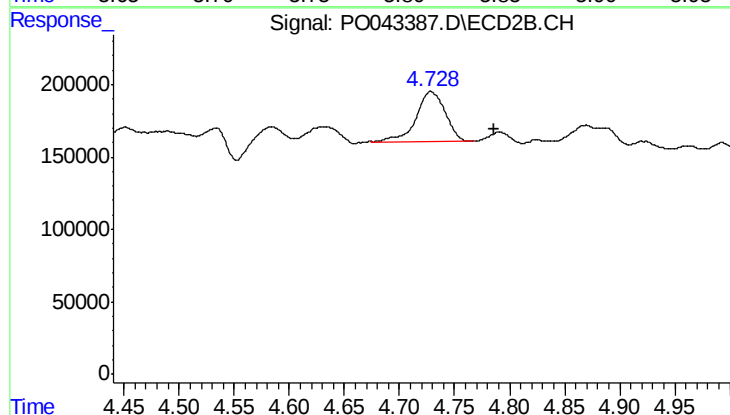
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.373 min
Response: 0
Conc: N.D.



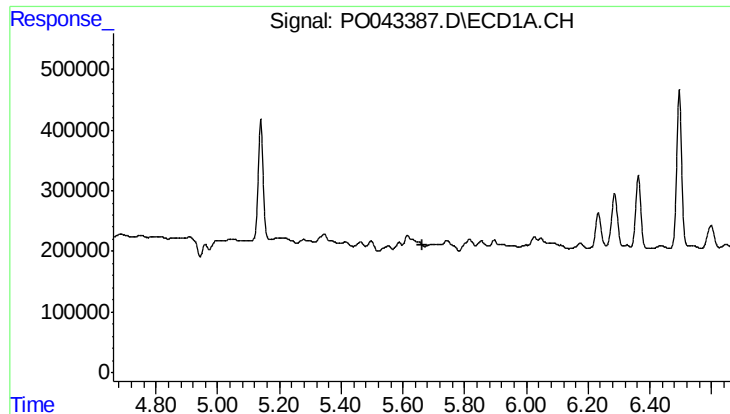
#20 AR-1242-5

R.T.: 5.816 min
Delta R.T.: 0.018 min
Response: 327086
Conc: 69.22 ng/ml



#20 AR-1242-5

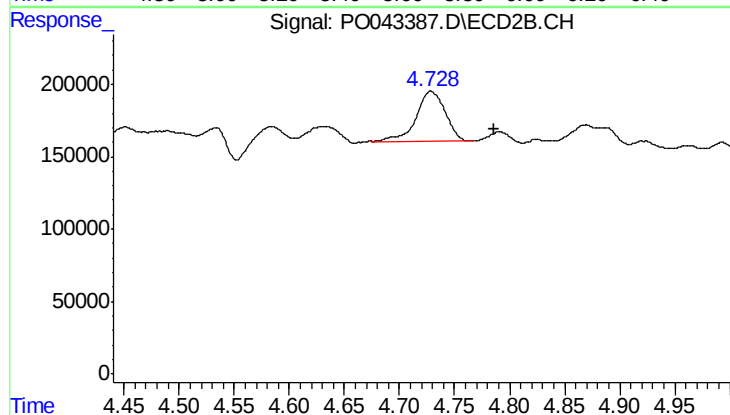
R.T.: 4.728 min
Delta R.T.: -0.058 min
Response: 633773
Conc: 102.05 ng/ml



#21 AR-1248-1

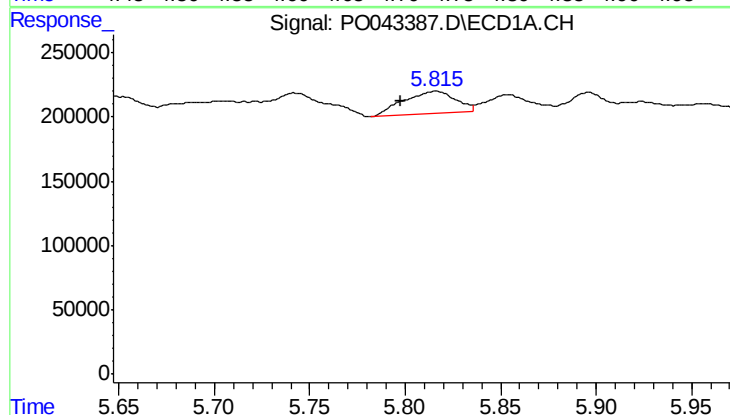
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



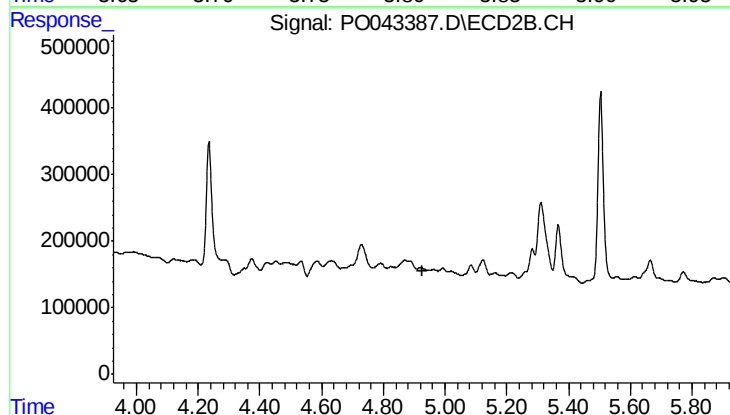
#21 AR-1248-1

R.T.: 4.728 min
Delta R.T.: -0.058 min
Response: 633773
Conc: 55.96 ng/ml



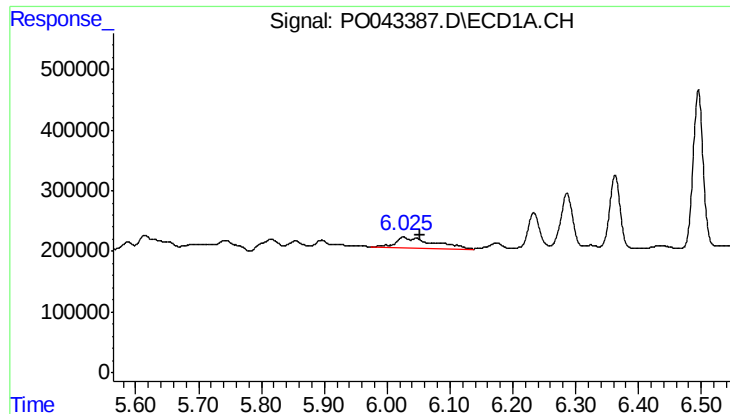
#22 AR-1248-2

R.T.: 5.816 min
Delta R.T.: 0.018 min
Response: 327086
Conc: 49.09 ng/ml



#22 AR-1248-2

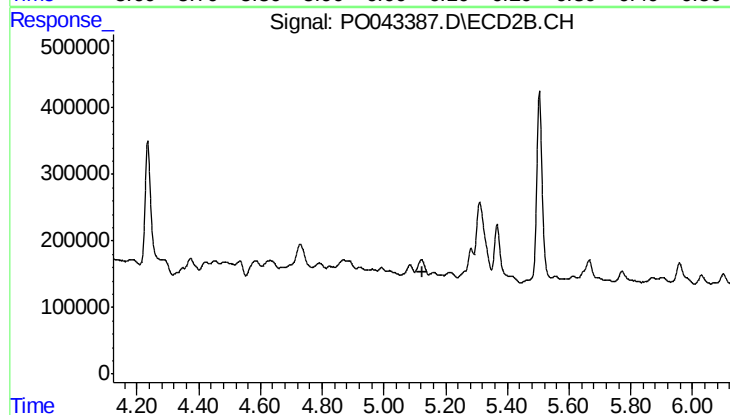
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#23 AR-1248-3

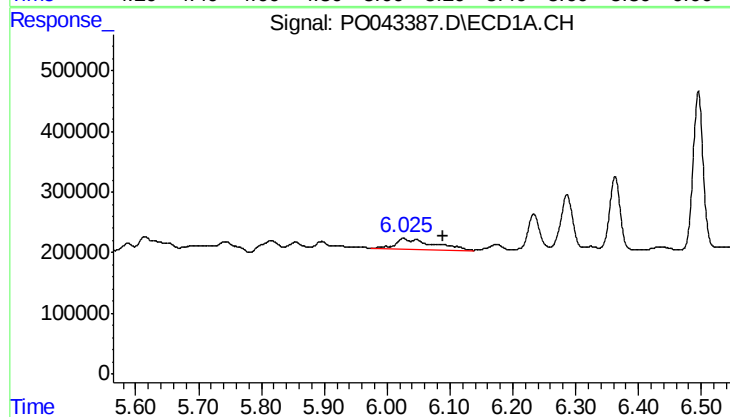
R.T.: 6.026 min
Delta R.T.: -0.027 min
Response: 709044
Conc: 77.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-032718-C



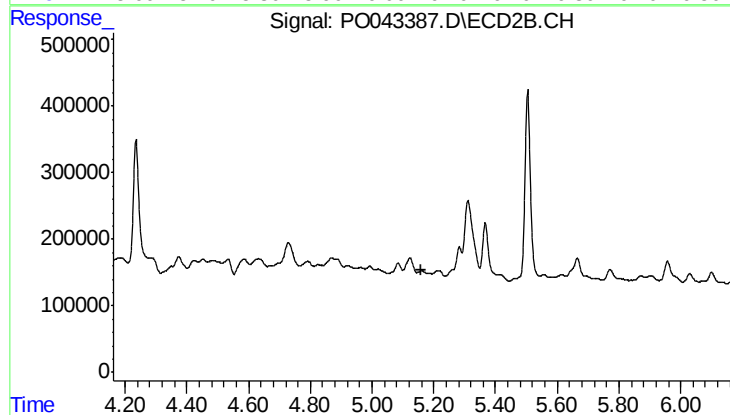
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.124 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 6.026 min
Delta R.T.: -0.064 min
Response: 709044
Conc: 76.76 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.161 min
Response: 0
Conc: N.D.