

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103119\
 Data File : P0063387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2019 00:36
 Operator : HP/AJ
 Sample : K5625-01 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01-A-01-B-01-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:22:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 2019
 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...	4.316	3.480	268211	291828	4.602	5.344
2)	SA Decachlor...	9.937	8.321	267236	164113	4.593	3.839
Target Compounds							
3)	L1 AR-1016-1	5.536	0.000	220211	0	100.729	N.D. #
4)	L1 AR-1016-2	5.536	0.000	220211	0	70.292	N.D. #
5)	L1 AR-1016-3	5.536	4.704	220211	228594	117.542	164.708 #
6)	L1 AR-1016-4	0.000	4.704	0	228594	N.D.	204.674 #
8)	L2 AR-1221-1	4.511	0.000	163258	0	281.626	N.D. #
13)	L3 AR-1232-3	5.536	4.704	220211	228594	97.245	236.288 #
14)	L3 AR-1232-4	0.000	4.831	0	329507	N.D.	396.859 #
15)	L3 AR-1232-5	5.741	0.000	305970	0	381.574	N.D. #
16)	L4 AR-1242-1	5.536	0.000	220211	0	137.289	N.D. #
17)	L4 AR-1242-2	5.536	0.000	220211	0	95.511	N.D. #
18)	L4 AR-1242-3	5.536	4.704	220211	228594	158.491	218.126 #
19)	L4 AR-1242-4	0.000	4.831	0	329507	N.D.	331.957 #
21)	L5 AR-1248-1	5.536	0.000	220211	0	178.607	N.D. #
22)	L5 AR-1248-2	5.741	4.704	305970	228594	176.633	163.468
23)	L5 AR-1248-3	0.000	4.831	0	329507	N.D.	227.844 #
27)	L6 AR-1254-2	6.491	5.481	255096	196491	63.064	72.855
28)	L6 AR-1254-3	6.948	5.865	245402	53214	57.655	12.395 #
32)	L7 AR-1260-2	7.384	0.000	204525	0	50.663	N.D. #
33)	L7 AR-1260-3	0.000	6.242	0	93637	N.D.	29.843 #
35)	L7 AR-1260-5	0.000	7.001	0	142003	N.D.	23.297 #
36)	L8 AR-1262-1	0.000	6.617	0	184444	N.D.	101.367 #
37)	L8 AR-1262-2	0.000	7.001	0	142003	N.D.	19.924 #

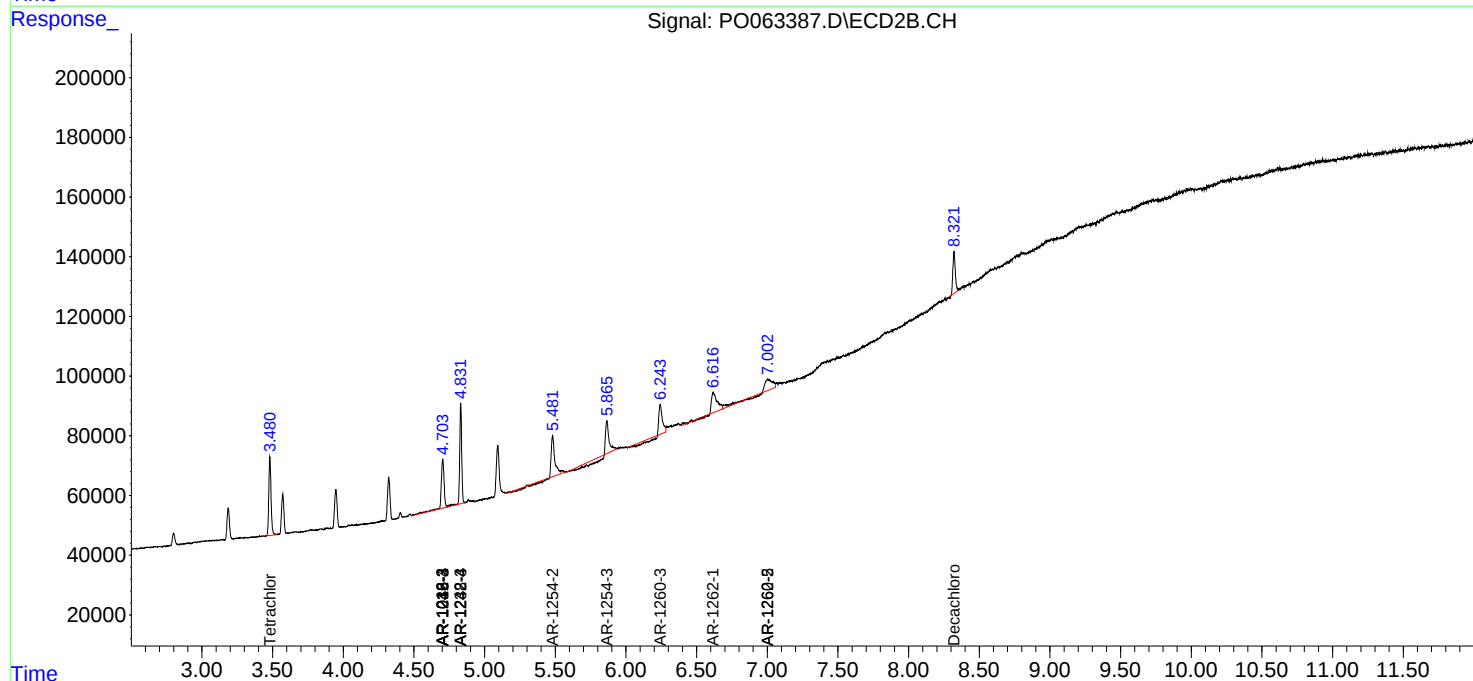
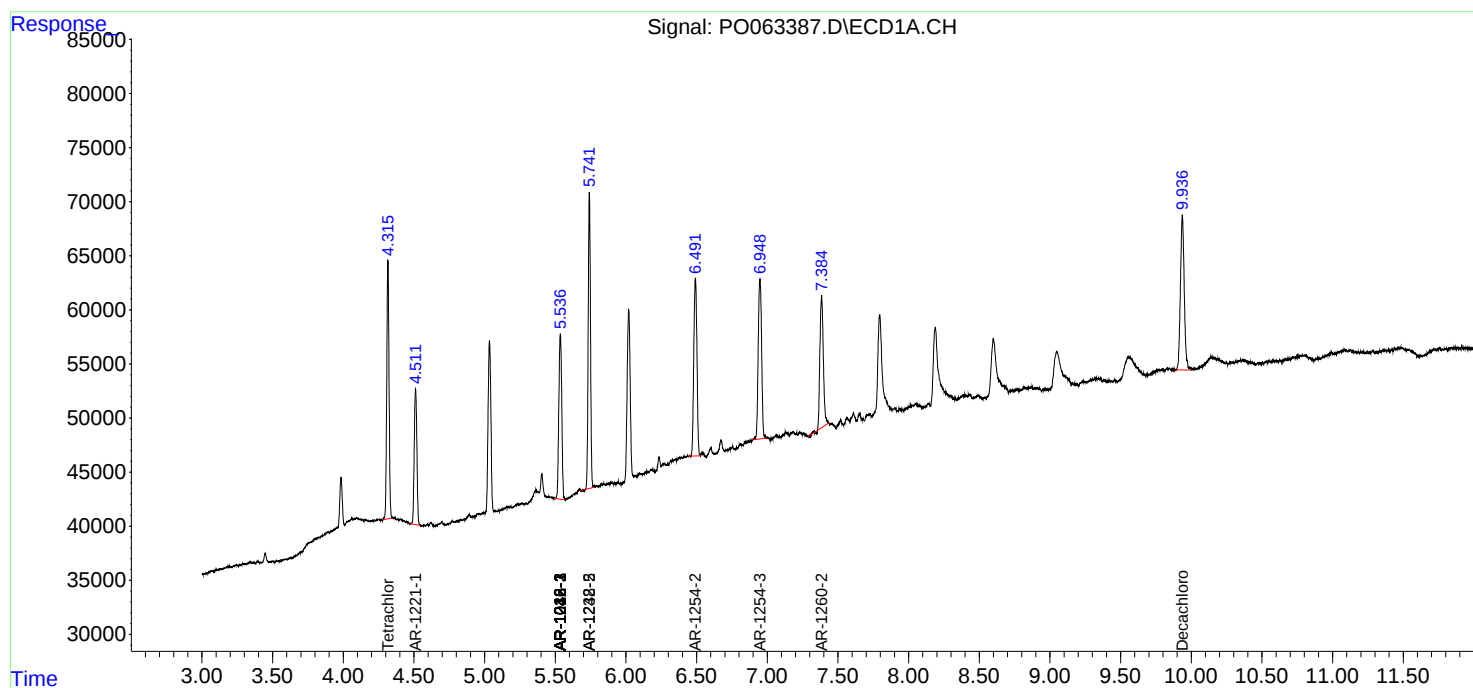
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

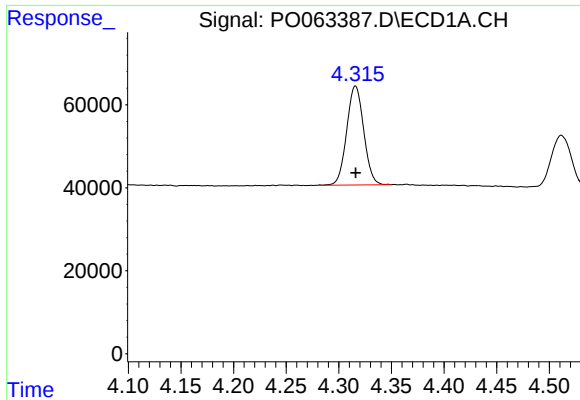
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2019 00:36
Operator : HP/AJ
Sample : K5625-01 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:22:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
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

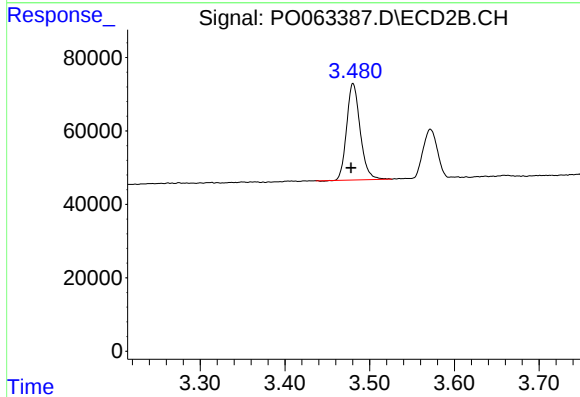




#1 Tetrachloro-m-xylene

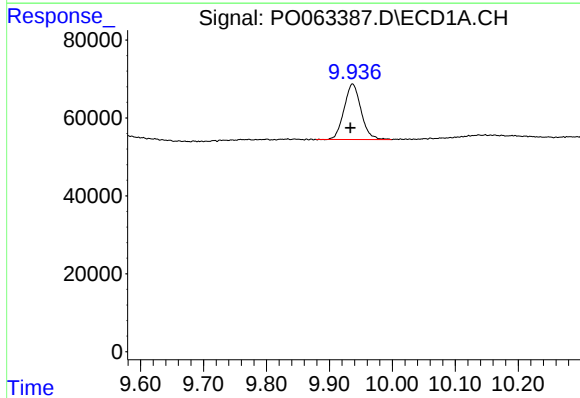
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 268211
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



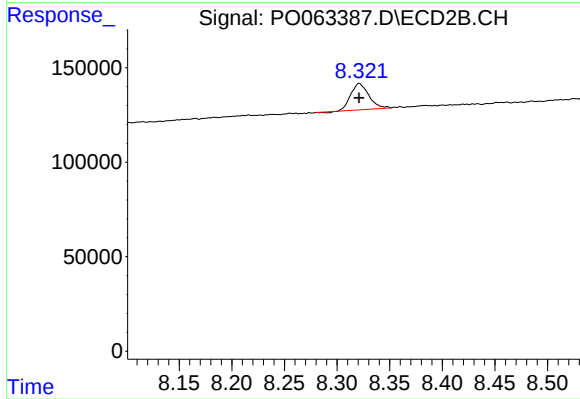
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 291828
Conc: 5.34 ng/ml



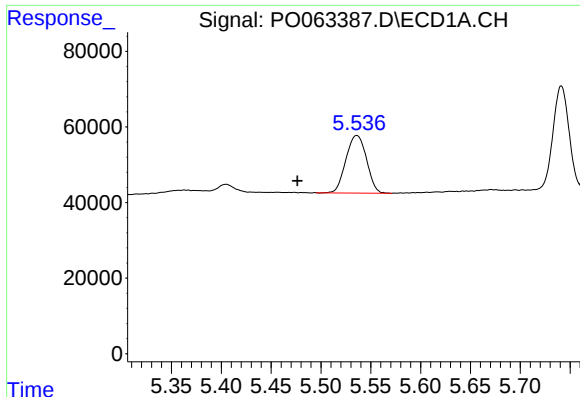
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.003 min
Response: 267236
Conc: 4.59 ng/ml



#2 Decachlorobiphenyl

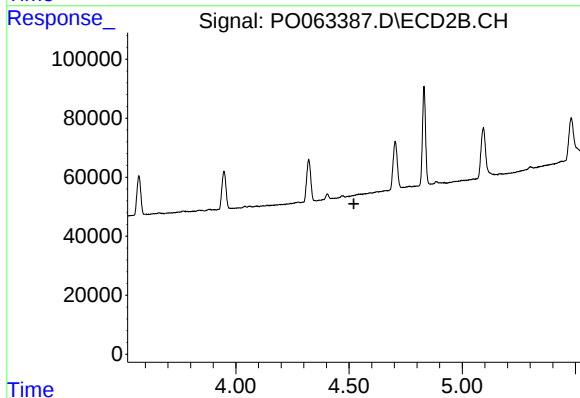
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 164113
Conc: 3.84 ng/ml



#3 AR-1016-1

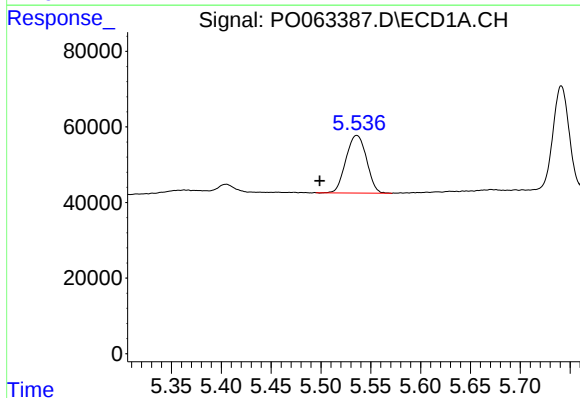
R.T.: 5.536 min
Delta R.T.: 0.059 min
Response: 220211
Conc: 100.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



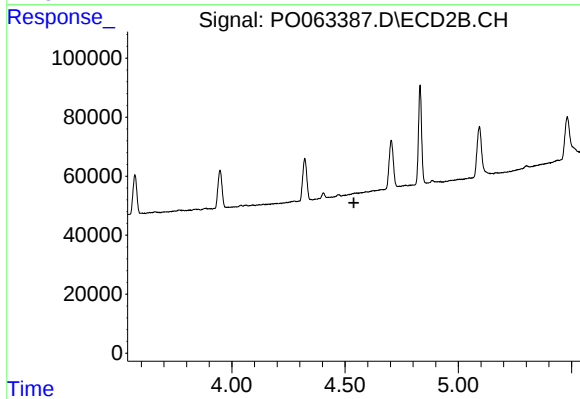
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



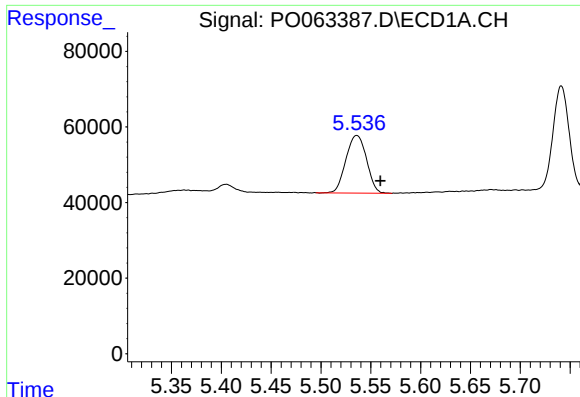
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.037 min
Response: 220211
Conc: 70.29 ng/ml



#4 AR-1016-2

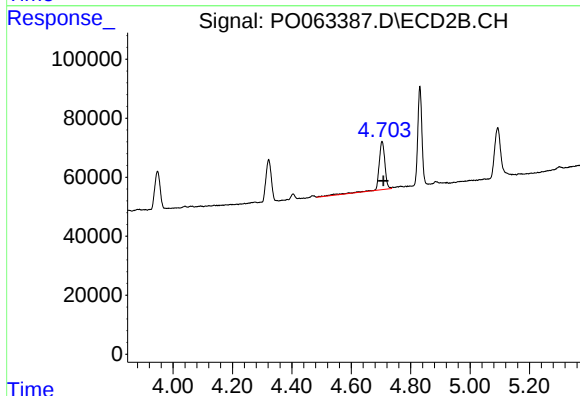
R.T.: 0.000 min
Exp R.T. : 4.539 min
Response: 0
Conc: N.D.



#5 AR-1016-3

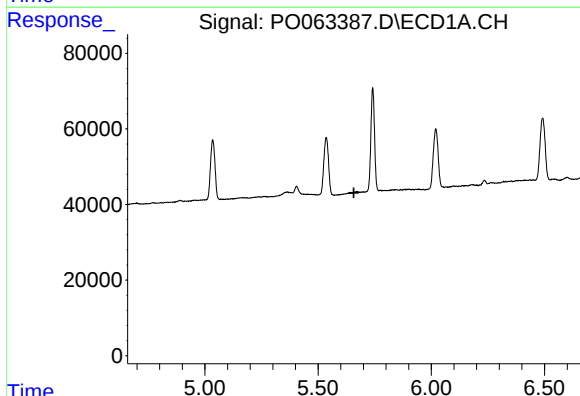
R.T.: 5.536 min
Delta R.T.: -0.024 min
Response: 220211
Conc: 117.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



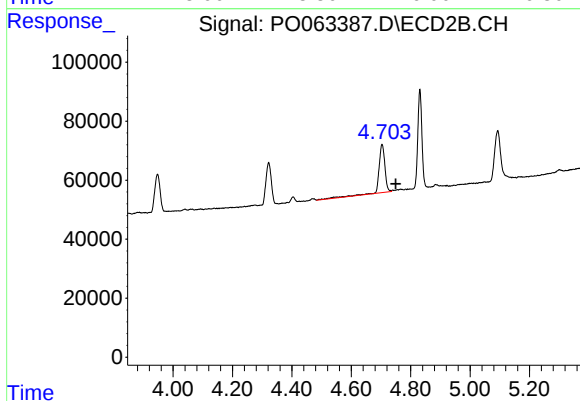
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: -0.004 min
Response: 228594
Conc: 164.71 ng/ml



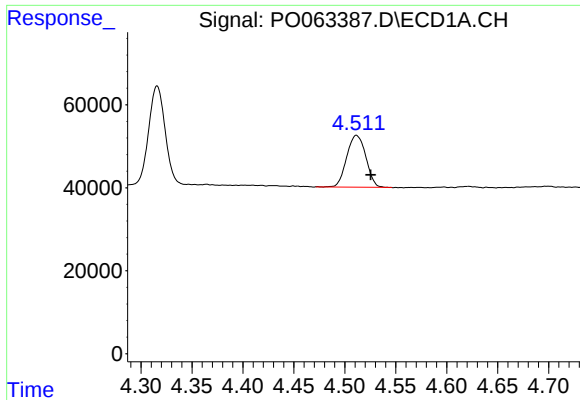
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#6 AR-1016-4

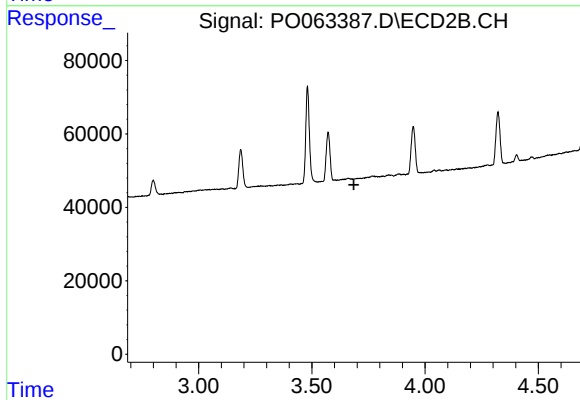
R.T.: 4.704 min
Delta R.T.: -0.047 min
Response: 228594
Conc: 204.67 ng/ml



#8 AR-1221-1

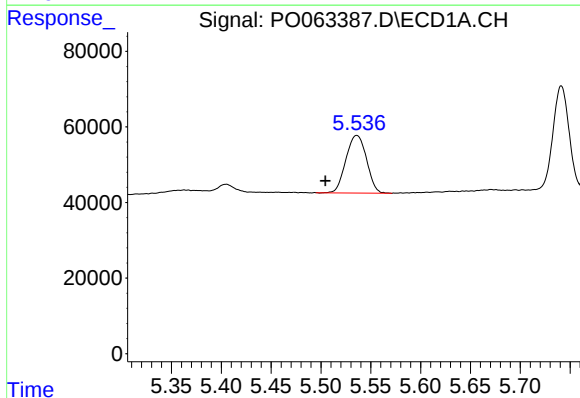
R.T.: 4.511 min
Delta R.T.: -0.014 min
Response: 163258
Conc: 281.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



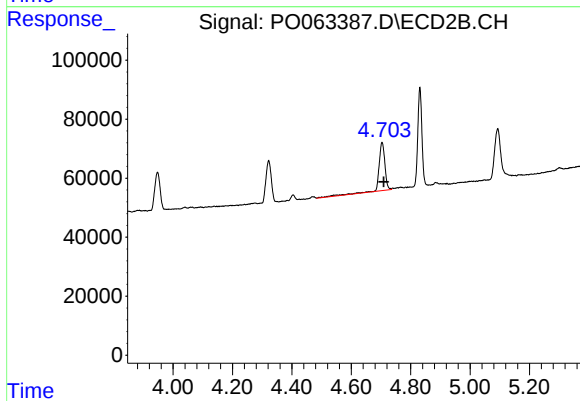
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.685 min
Response: 0
Conc: N.D.



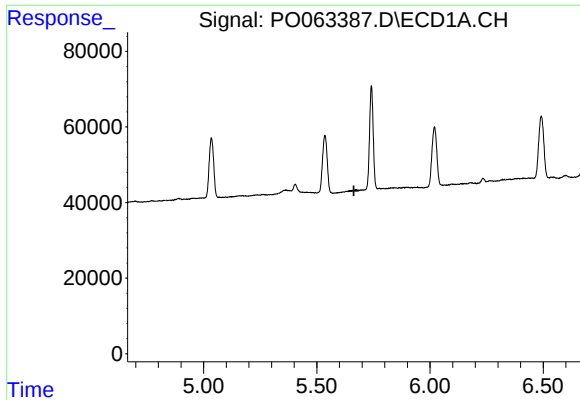
#13 AR-1232-3

R.T.: 5.536 min
Delta R.T.: 0.032 min
Response: 220211
Conc: 97.24 ng/ml



#13 AR-1232-3

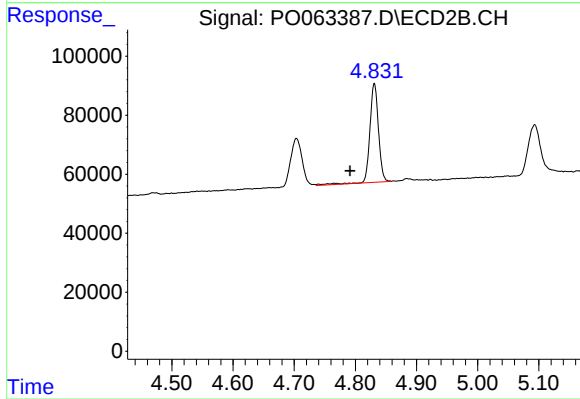
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 228594
Conc: 236.29 ng/ml



#14 AR-1232-4

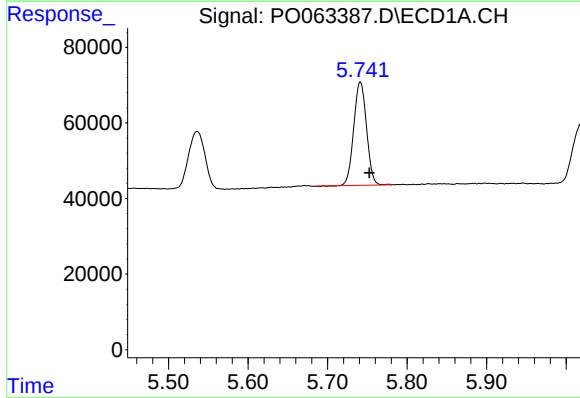
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



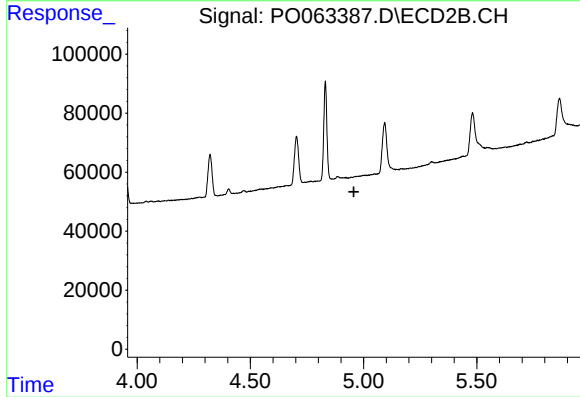
#14 AR-1232-4

R.T.: 4.831 min
Delta R.T.: 0.040 min
Response: 329507
Conc: 396.86 ng/ml



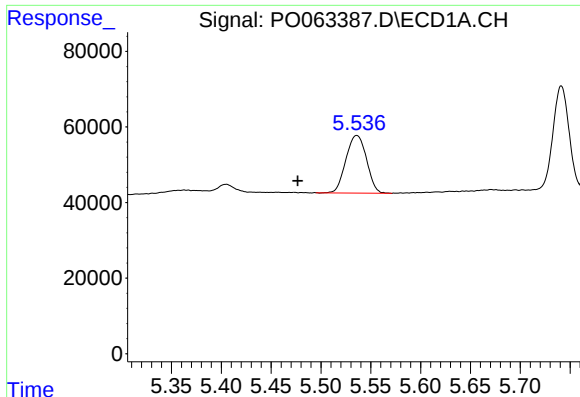
#15 AR-1232-5

R.T.: 5.741 min
Delta R.T.: -0.011 min
Response: 305970
Conc: 381.57 ng/ml



#15 AR-1232-5

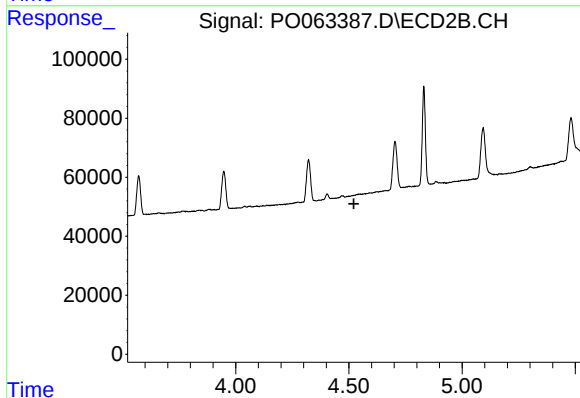
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#16 AR-1242-1

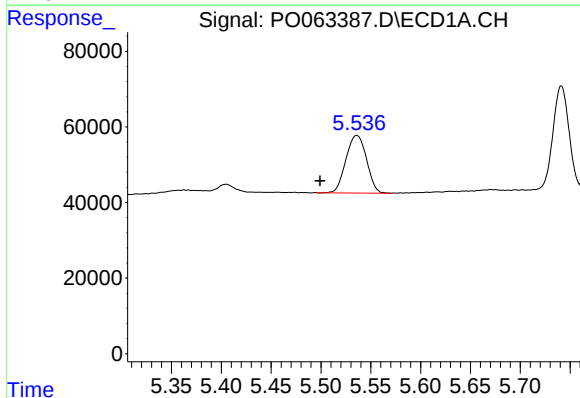
R.T.: 5.536 min
Delta R.T.: 0.059 min
Response: 220211
Conc: 137.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



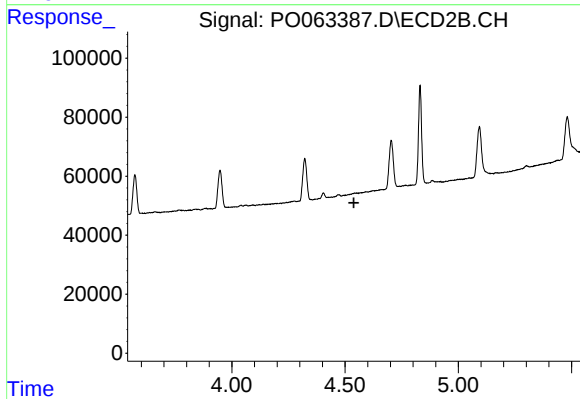
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



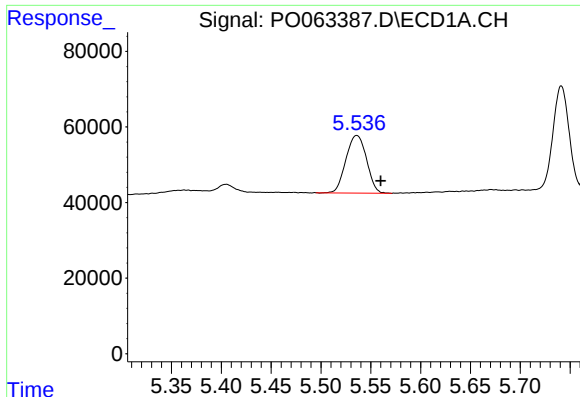
#17 AR-1242-2

R.T.: 5.536 min
Delta R.T.: 0.037 min
Response: 220211
Conc: 95.51 ng/ml



#17 AR-1242-2

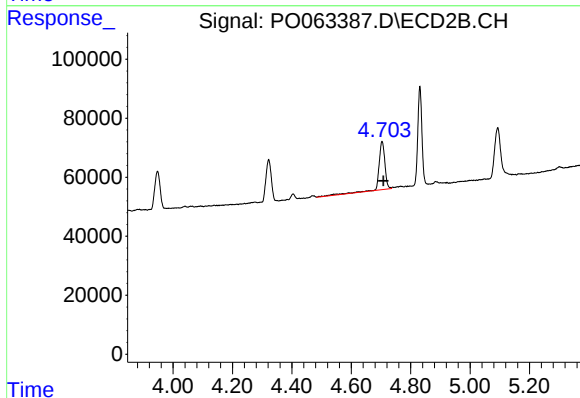
R.T.: 0.000 min
Exp R.T. : 4.539 min
Response: 0
Conc: N.D.



#18 AR-1242-3

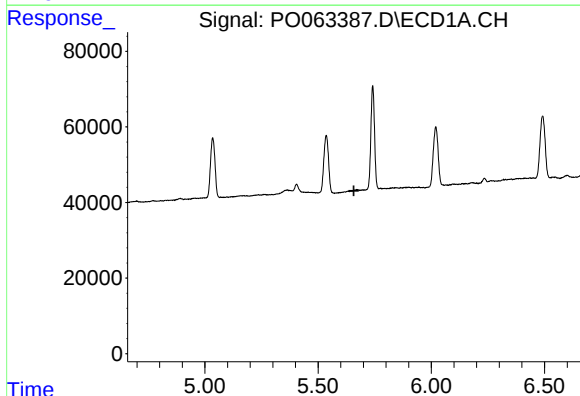
R.T.: 5.536 min
Delta R.T.: -0.024 min
Response: 220211
Conc: 158.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



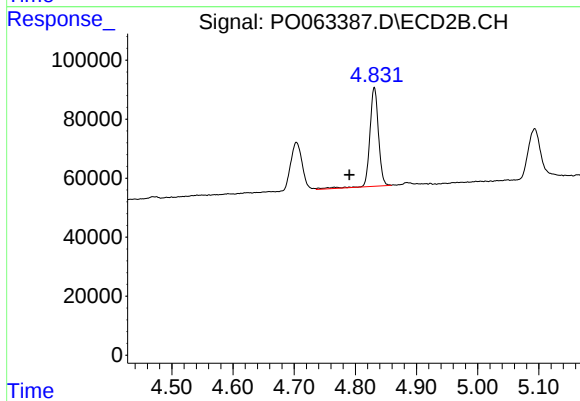
#18 AR-1242-3

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 228594
Conc: 218.13 ng/ml



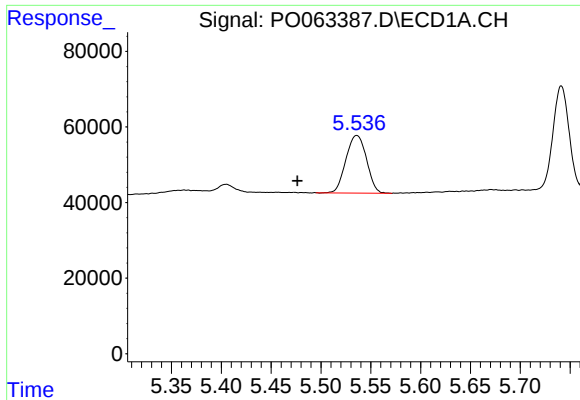
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#19 AR-1242-4

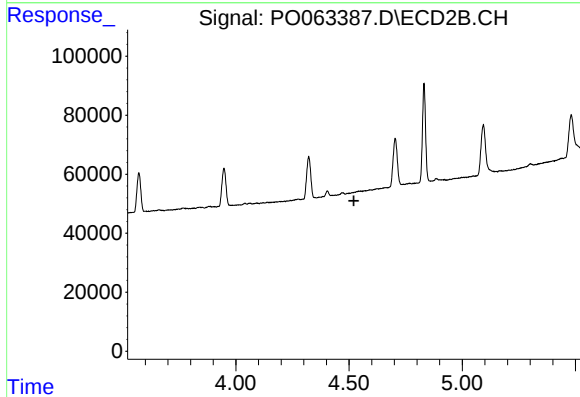
R.T.: 4.831 min
Delta R.T.: 0.041 min
Response: 329507
Conc: 331.96 ng/ml



#21 AR-1248-1

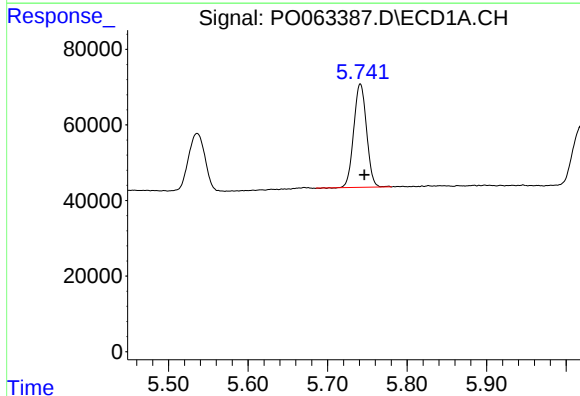
R.T.: 5.536 min
Delta R.T.: 0.060 min
Response: 220211
Conc: 178.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



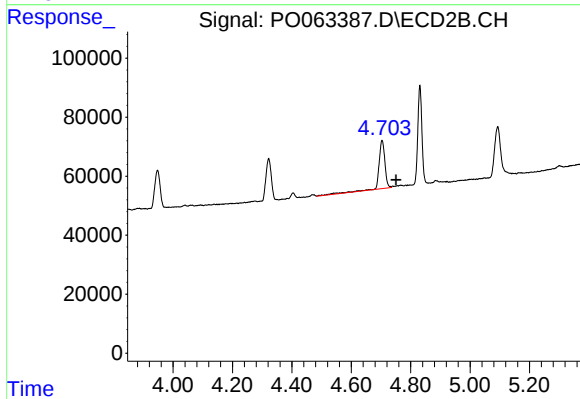
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.



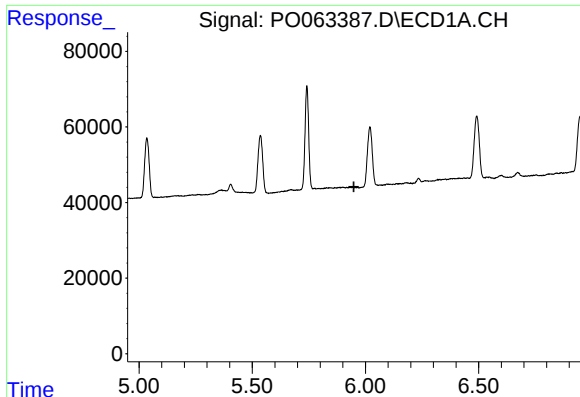
#22 AR-1248-2

R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 305970
Conc: 176.63 ng/ml



#22 AR-1248-2

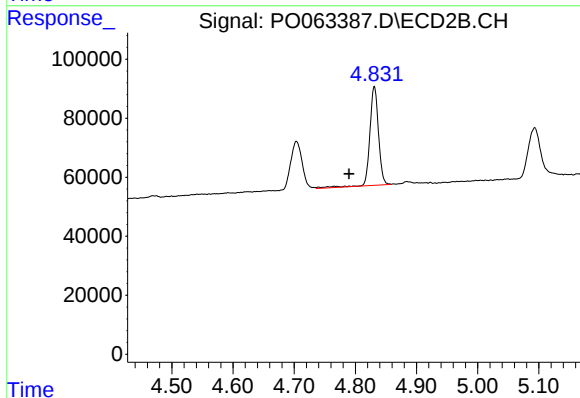
R.T.: 4.704 min
Delta R.T.: -0.047 min
Response: 228594
Conc: 163.47 ng/ml



#23 AR-1248-3

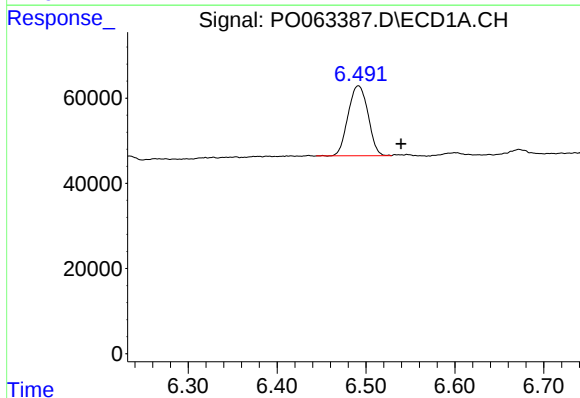
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



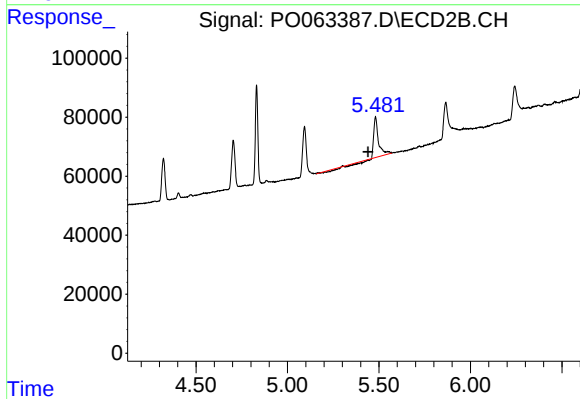
#23 AR-1248-3

R.T.: 4.831 min
Delta R.T.: 0.041 min
Response: 329507
Conc: 227.84 ng/ml



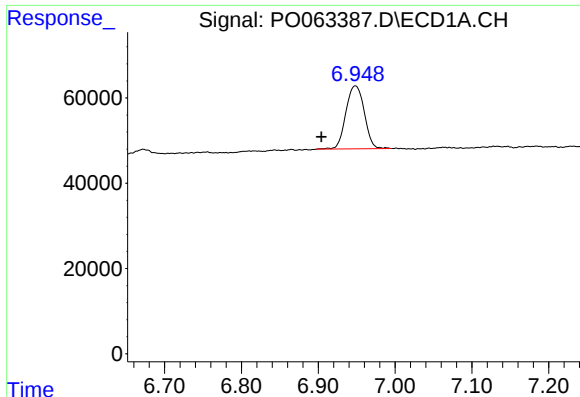
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.048 min
Response: 255096
Conc: 63.06 ng/ml



#27 AR-1254-2

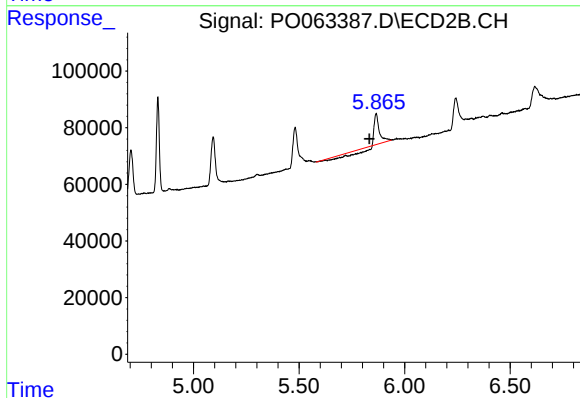
R.T.: 5.481 min
Delta R.T.: 0.041 min
Response: 196491
Conc: 72.86 ng/ml



#28 AR-1254-3

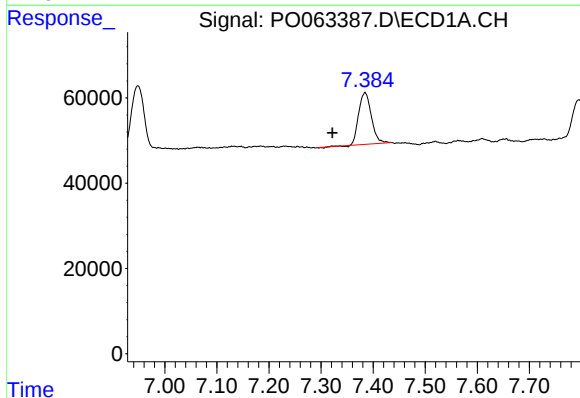
R.T.: 6.948 min
Delta R.T.: 0.044 min
Response: 245402
Conc: 57.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



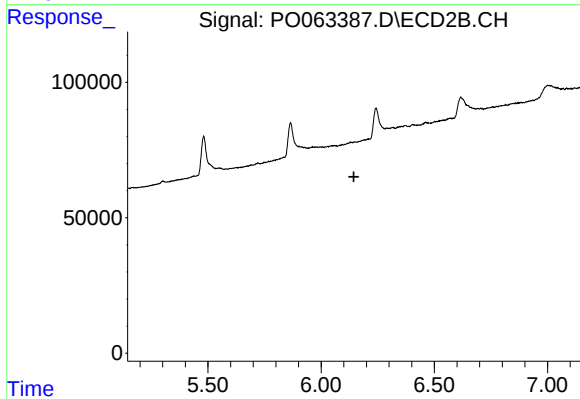
#28 AR-1254-3

R.T.: 5.865 min
Delta R.T.: 0.033 min
Response: 53214
Conc: 12.39 ng/ml



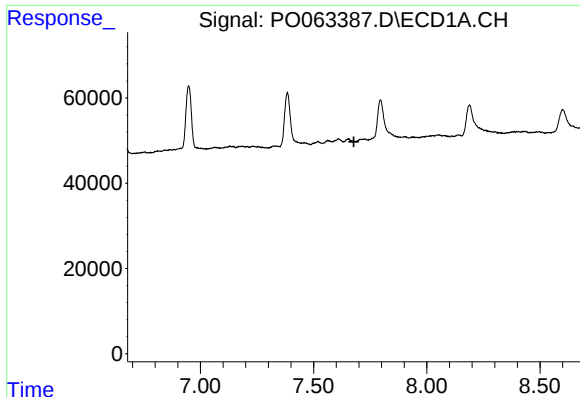
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.062 min
Response: 204525
Conc: 50.66 ng/ml



#32 AR-1260-2

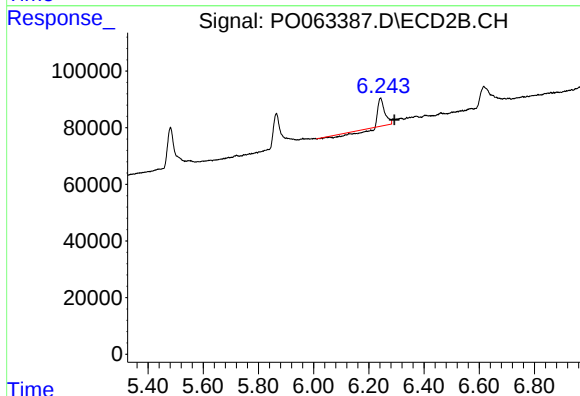
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#33 AR-1260-3

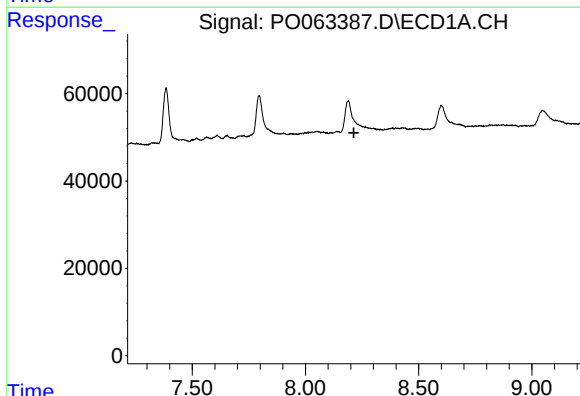
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



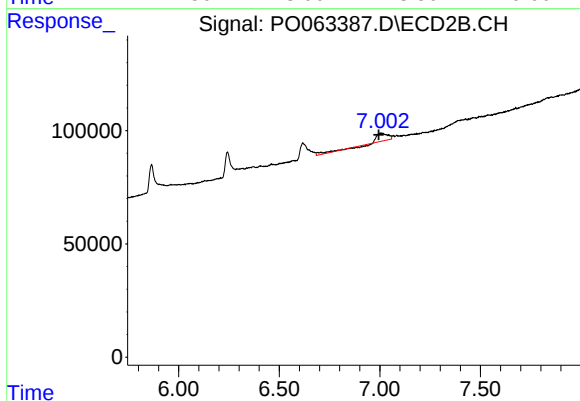
#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: -0.050 min
Response: 93637
Conc: 29.84 ng/ml



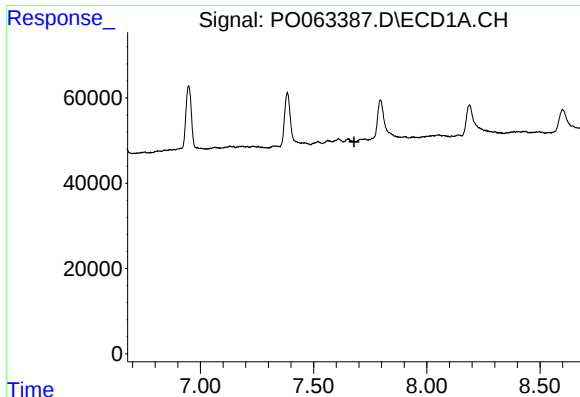
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#35 AR-1260-5

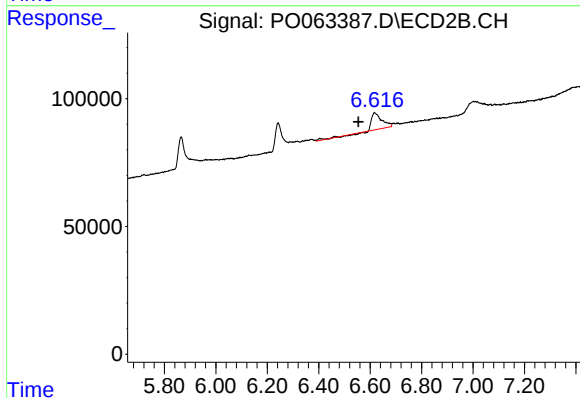
R.T.: 7.001 min
Delta R.T.: 0.005 min
Response: 142003
Conc: 23.30 ng/ml



#36 AR-1262-1

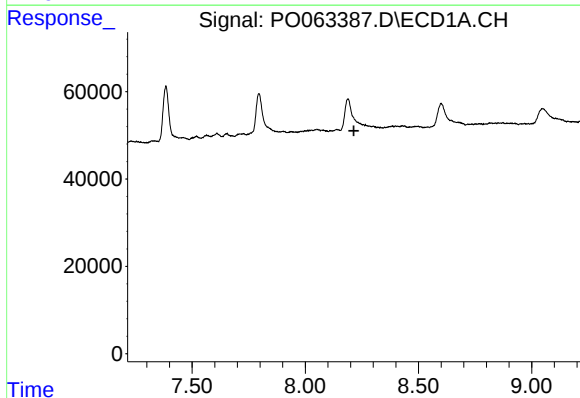
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



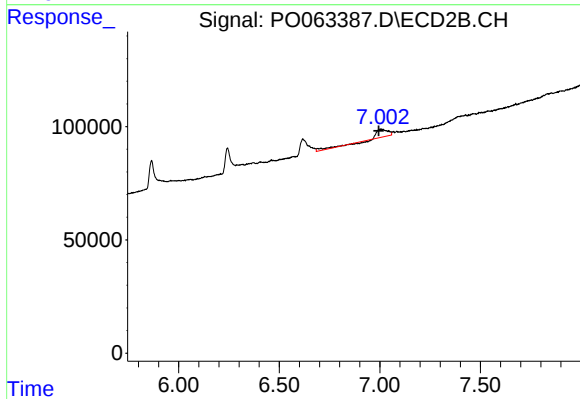
#36 AR-1262-1

R.T.: 6.617 min
Delta R.T.: 0.063 min
Response: 184444
Conc: 101.37 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.001 min
Delta R.T.: 0.006 min
Response: 142003
Conc: 19.92 ng/ml