

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103119\
 Data File : P0063377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 21:01
 Operator : HP/AJ
 Sample : K5602-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20190942-AMENDED-COMPOSITE-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:19:28 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...	4.319	3.485	1153737	1153389	19.796	21.119
2)	SA Decachlor...	9.937	8.321	1126172	778673	19.355	18.214
Target Compounds							
3)	L1 AR-1016-1	0.000	4.563	0	58767	N.D.	31.367 #
4)	L1 AR-1016-2	0.000	4.563	0	58767	N.D.	21.546 #
5)	L1 AR-1016-3	0.000	4.775	0	14605	N.D.	10.524 #
6)	L1 AR-1016-4	0.000	4.775	0	14605	N.D.	13.077 #
12)	L3 AR-1232-2	5.245	4.563	587342	58767	593.329	29.875 #
13)	L3 AR-1232-3	0.000	4.775	0	14605	N.D.	15.097 #
14)	L3 AR-1232-4	0.000	4.775	0	14605	N.D.	17.591 #
16)	L4 AR-1242-1	0.000	4.563	0	58767	N.D.	42.527 #
17)	L4 AR-1242-2	0.000	4.563	0	58767	N.D.	28.643 #
18)	L4 AR-1242-3	0.000	4.775	0	14605	N.D.	13.937 #
19)	L4 AR-1242-4	0.000	4.775	0	14605	N.D.	14.714 #
20)	L4 AR-1242-5	0.000	5.334	0	55094	N.D.	39.436 #
21)	L5 AR-1248-1	0.000	4.563	0	58767	N.D.	53.766 #
22)	L5 AR-1248-2	0.000	4.775	0	14605	N.D.	10.444 #
23)	L5 AR-1248-3	0.000	4.775	0	14605	N.D.	10.099 #
25)	L5 AR-1248-5	0.000	5.334	0	55094	N.D.	29.804 #
26)	L6 AR-1254-1	0.000	5.334	0	55094	N.D.	18.290 #
35)	L7 AR-1260-5	0.000	6.985	0	49459	N.D.	8.114 #
37)	L8 AR-1262-2	0.000	6.985	0	49459	N.D.	6.940 #

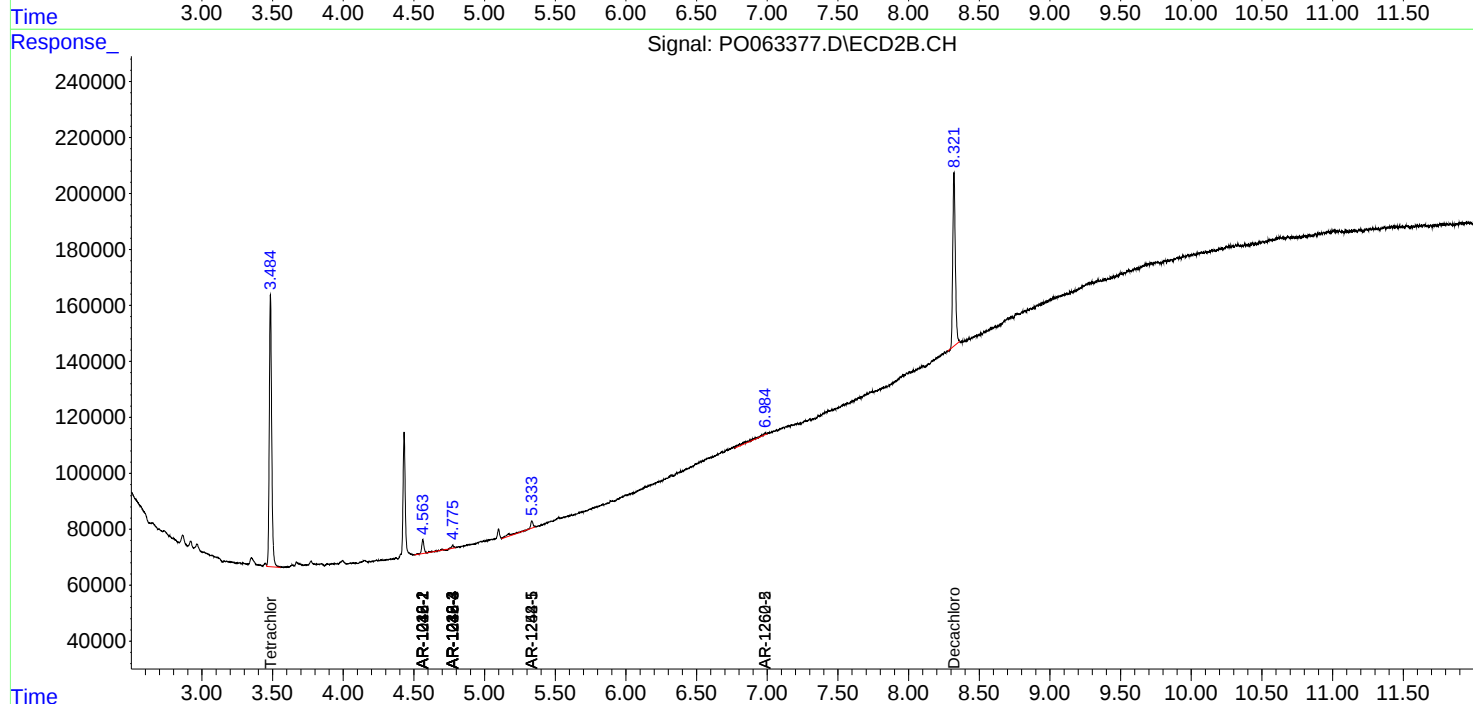
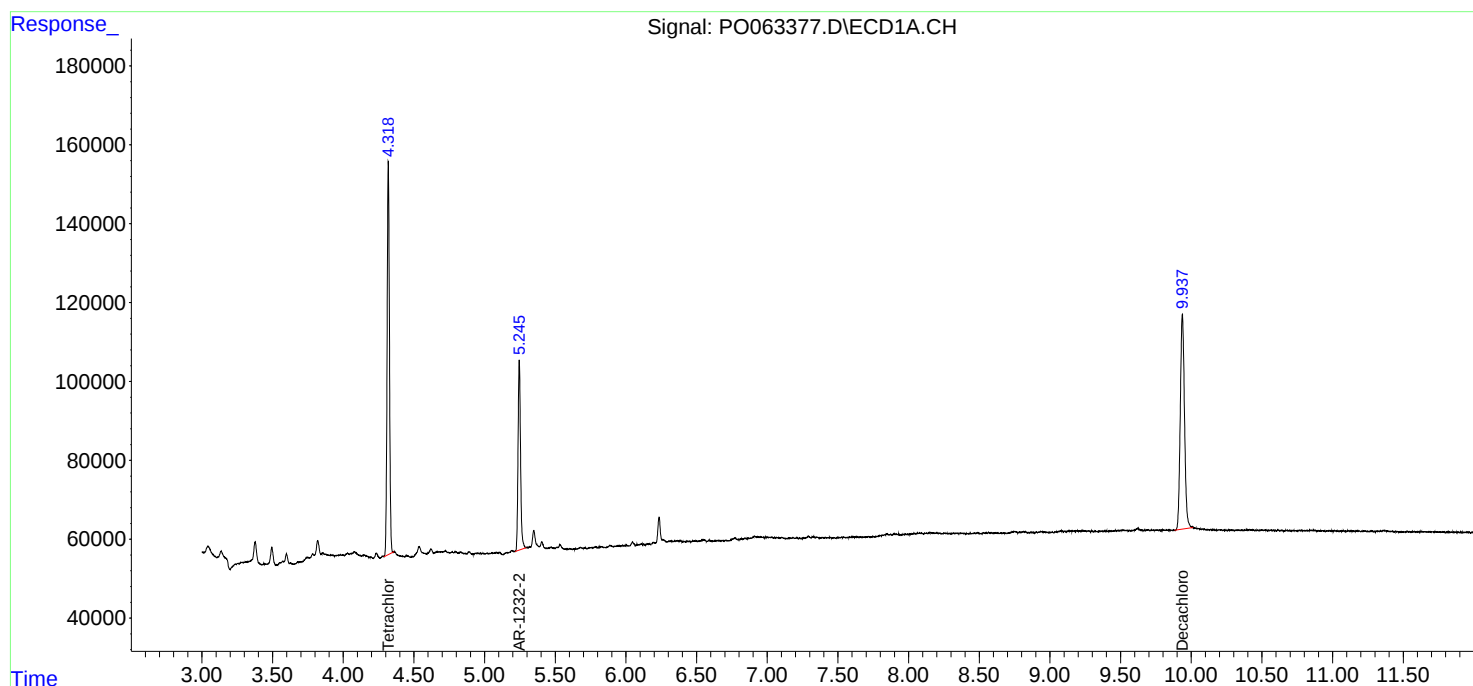
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

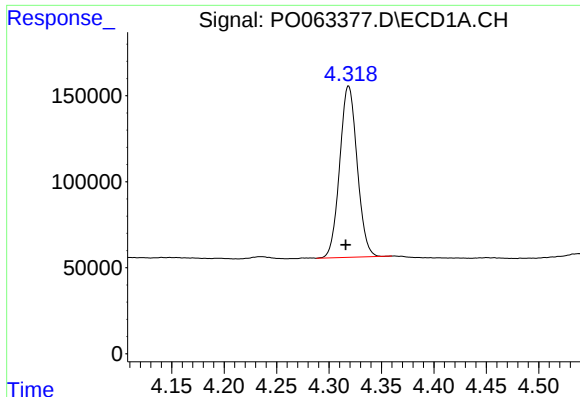
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 21:01
Operator : HP/AJ
Sample : K5602-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:19:28 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

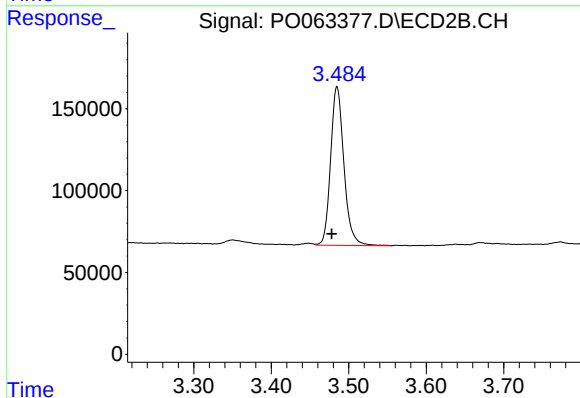




#1 Tetrachloro-m-xylene

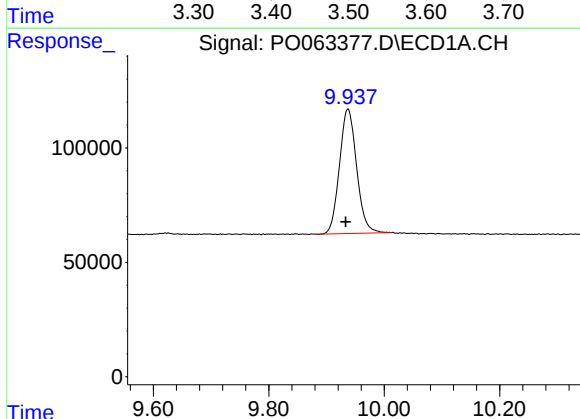
R.T.: 4.319 min
Delta R.T.: 0.003 min
Response: 1153737
Conc: 19.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



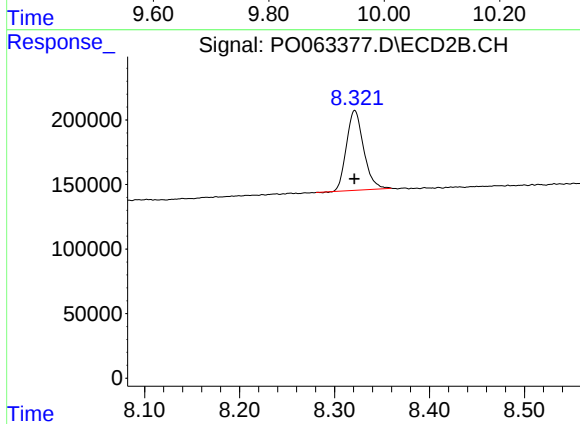
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.007 min
Response: 1153389
Conc: 21.12 ng/ml



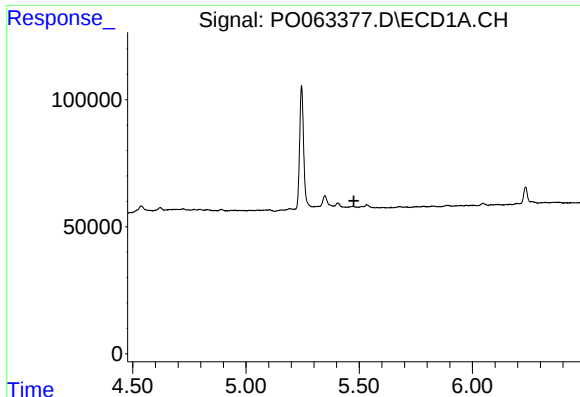
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.004 min
Response: 1126172
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

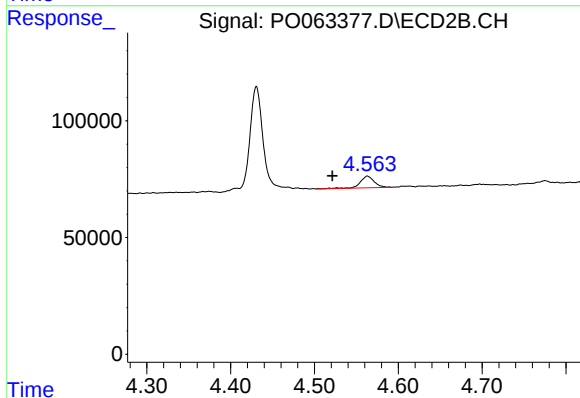
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 778673
Conc: 18.21 ng/ml



#3 AR-1016-1

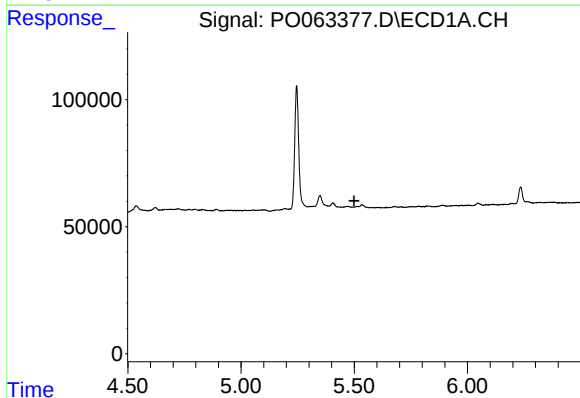
R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



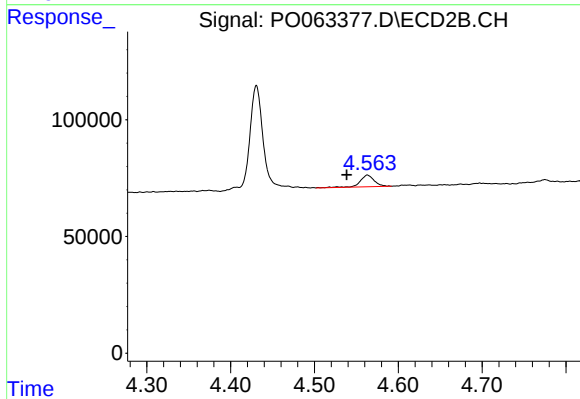
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.042 min
Response: 58767
Conc: 31.37 ng/ml



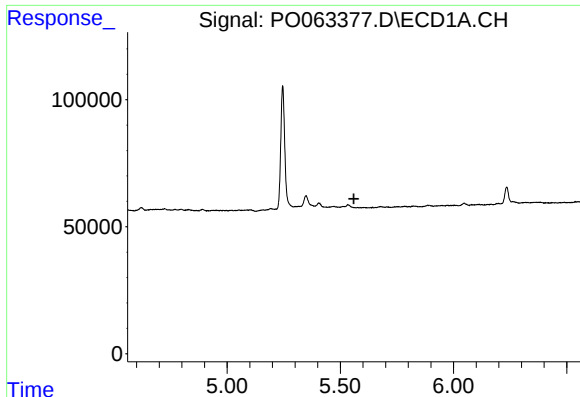
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.



#4 AR-1016-2

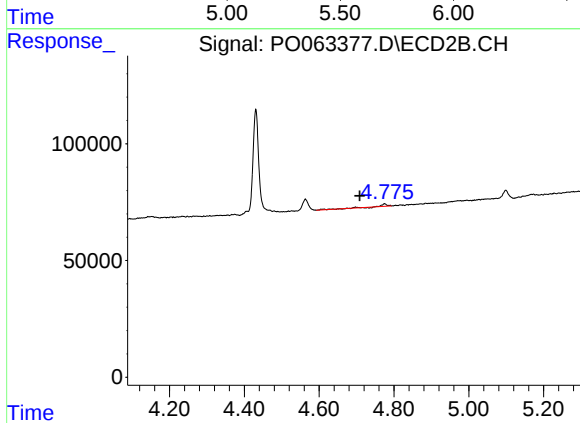
R.T.: 4.563 min
Delta R.T.: 0.025 min
Response: 58767
Conc: 21.55 ng/ml



#5 AR-1016-3

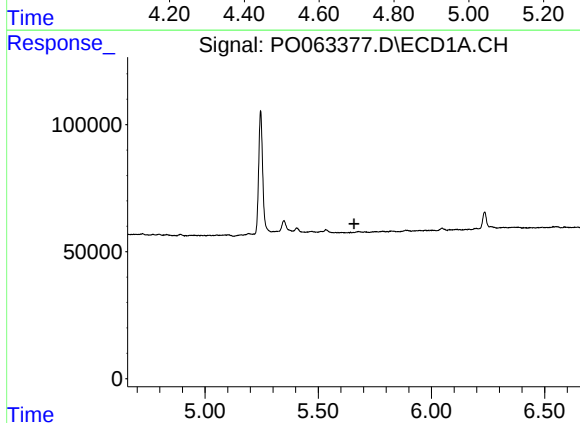
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



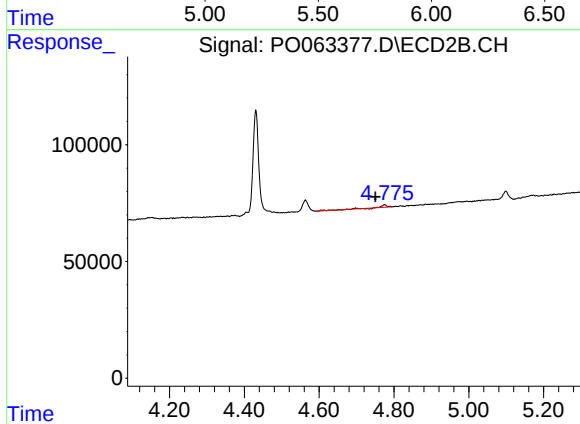
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.067 min
Response: 14605
Conc: 10.52 ng/ml



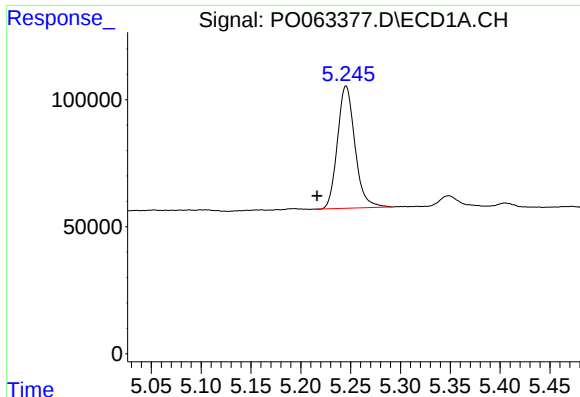
#6 AR-1016-4

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



#6 AR-1016-4

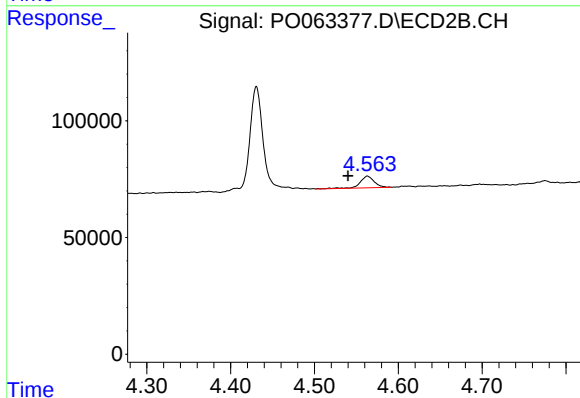
R.T.: 4.775 min
Delta R.T.: 0.025 min
Response: 14605
Conc: 13.08 ng/ml



#12 AR-1232-2

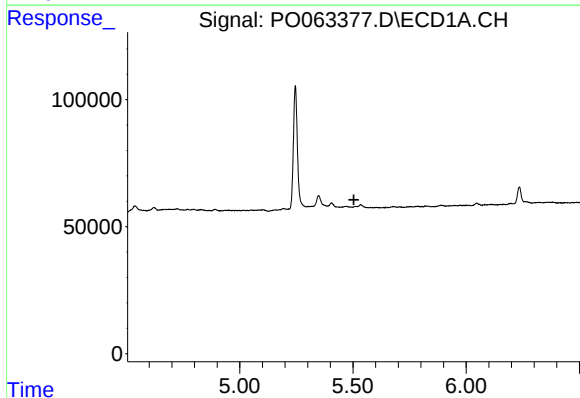
R.T.: 5.245 min
Delta R.T.: 0.029 min
Response: 587342
Conc: 593.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



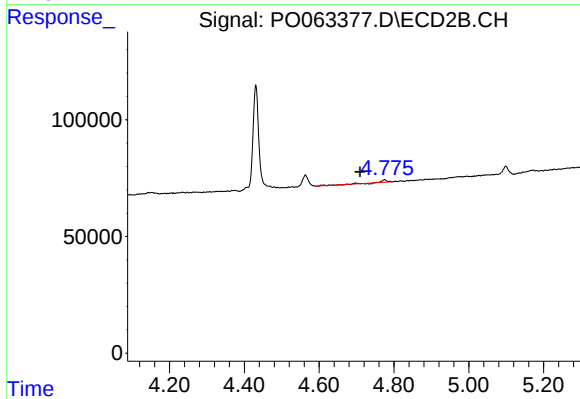
#12 AR-1232-2

R.T.: 4.563 min
Delta R.T.: 0.023 min
Response: 58767
Conc: 29.88 ng/ml



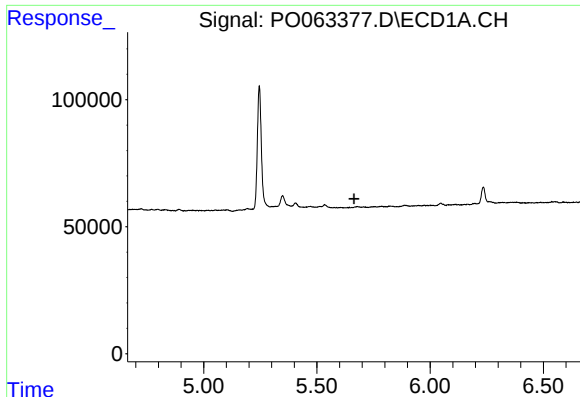
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#13 AR-1232-3

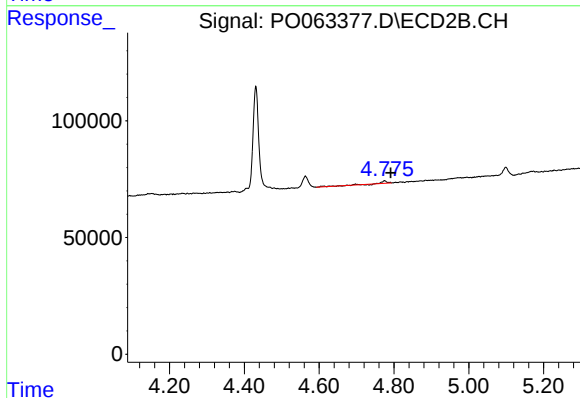
R.T.: 4.775 min
Delta R.T.: 0.066 min
Response: 14605
Conc: 15.10 ng/ml



#14 AR-1232-4

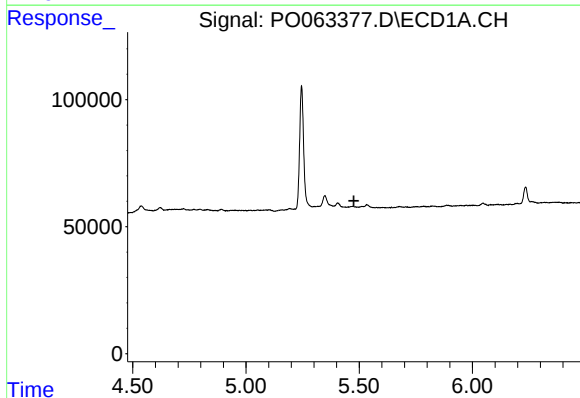
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



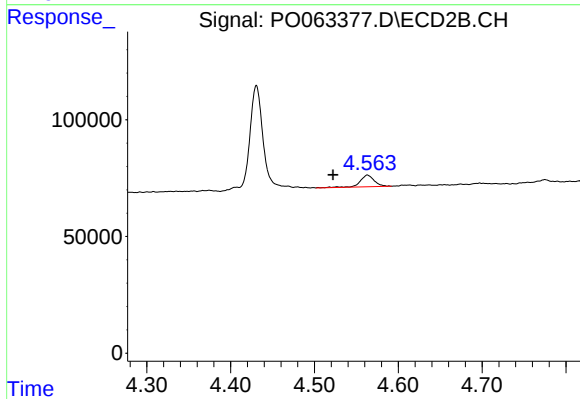
#14 AR-1232-4

R.T.: 4.775 min
Delta R.T.: -0.016 min
Response: 14605
Conc: 17.59 ng/ml



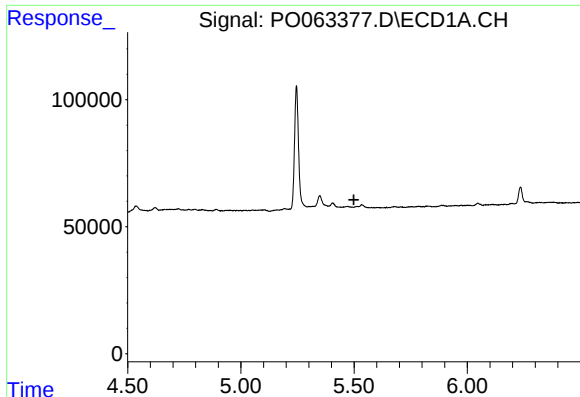
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



#16 AR-1242-1

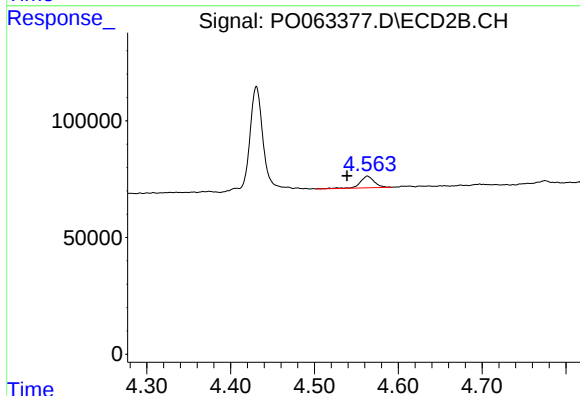
R.T.: 4.563 min
Delta R.T.: 0.041 min
Response: 58767
Conc: 42.53 ng/ml



#17 AR-1242-2

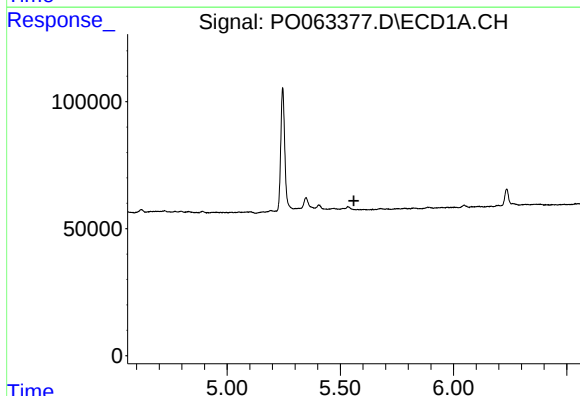
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



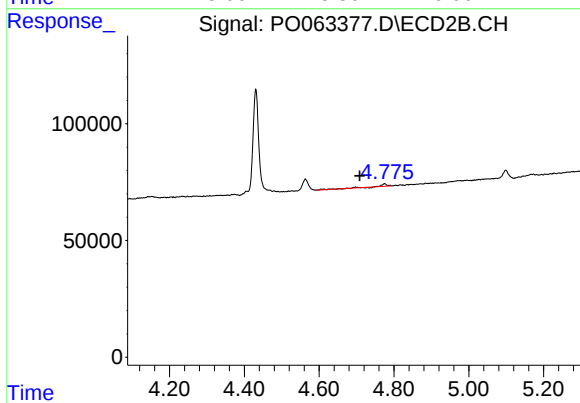
#17 AR-1242-2

R.T.: 4.563 min
Delta R.T.: 0.024 min
Response: 58767
Conc: 28.64 ng/ml



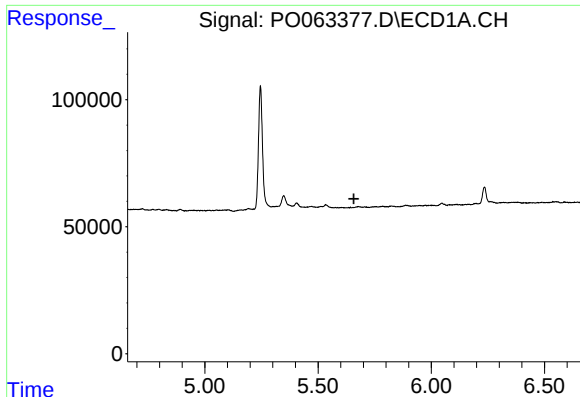
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.



#18 AR-1242-3

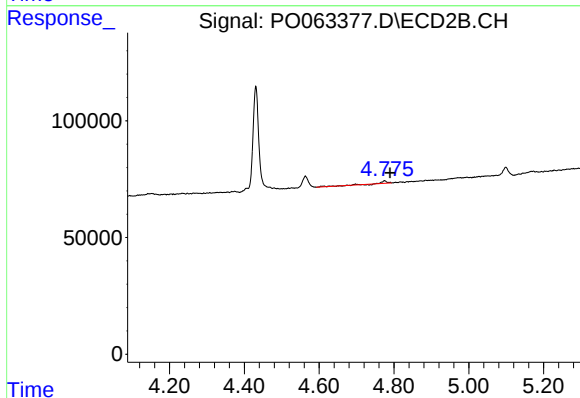
R.T.: 4.775 min
Delta R.T.: 0.067 min
Response: 14605
Conc: 13.94 ng/ml



#19 AR-1242-4

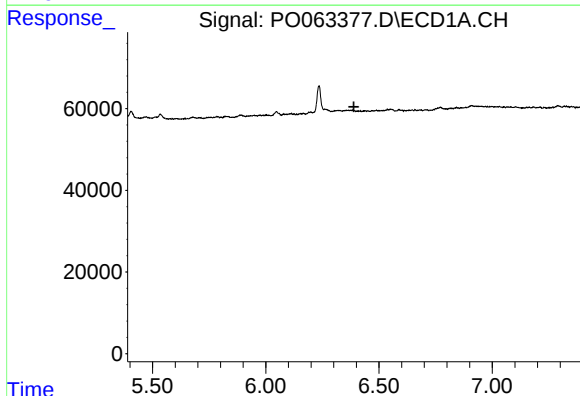
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



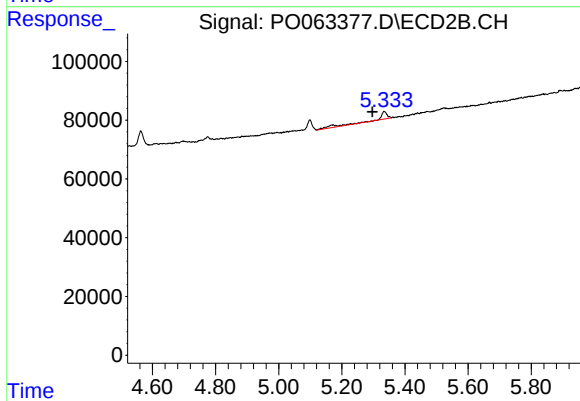
#19 AR-1242-4

R.T.: 4.775 min
Delta R.T.: -0.015 min
Response: 14605
Conc: 14.71 ng/ml



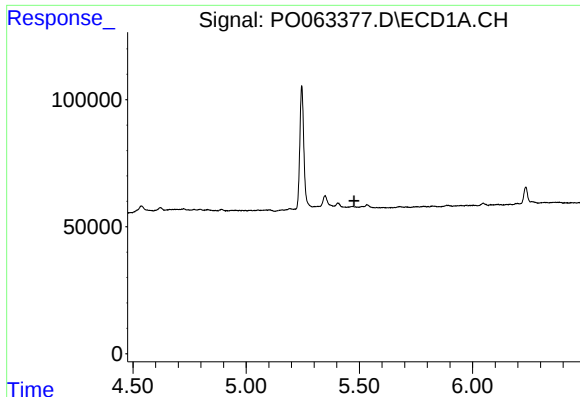
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#20 AR-1242-5

R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: 55094
Conc: 39.44 ng/ml



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-

#21 AR-1248-1

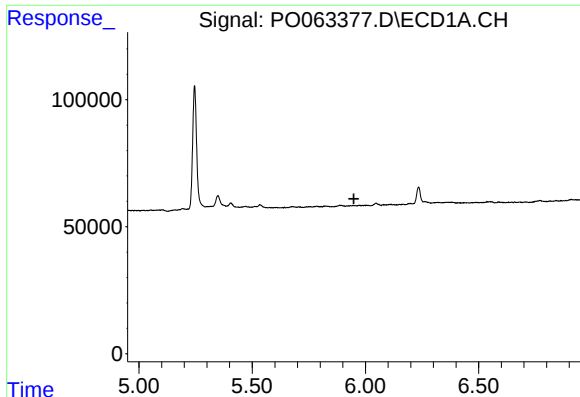
R.T.: 4.563 min
Delta R.T.: 0.042 min
Response: 58767
Conc: 53.77 ng/ml

#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

#22 AR-1248-2

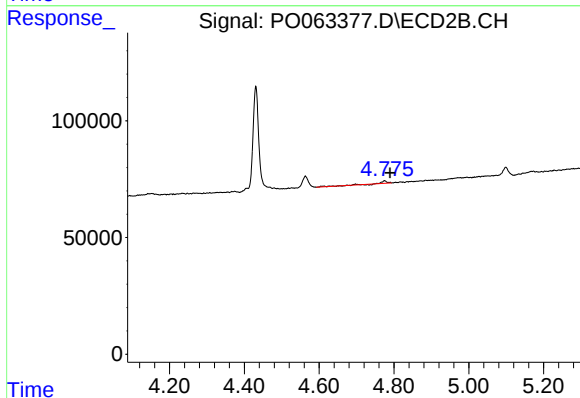
R.T.: 4.775 min
Delta R.T.: 0.025 min
Response: 14605
Conc: 10.44 ng/ml



#23 AR-1248-3

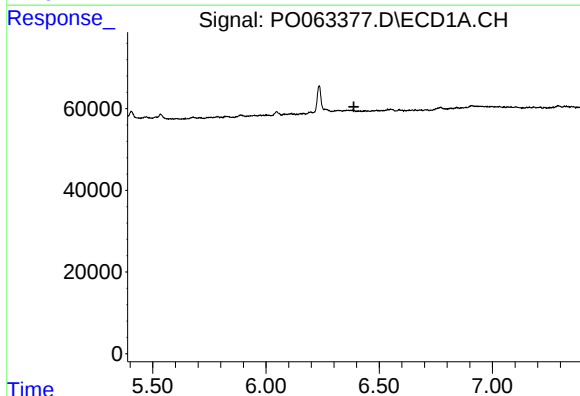
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



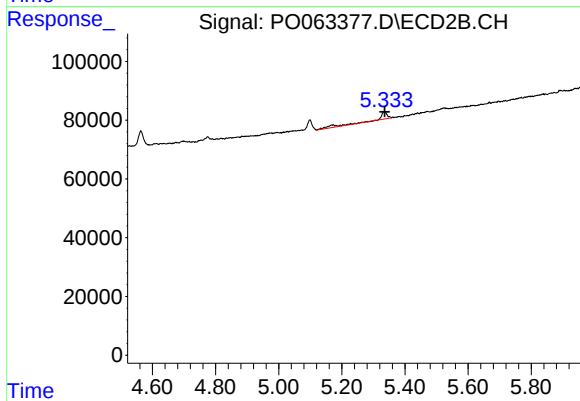
#23 AR-1248-3

R.T.: 4.775 min
Delta R.T.: -0.015 min
Response: 14605
Conc: 10.10 ng/ml



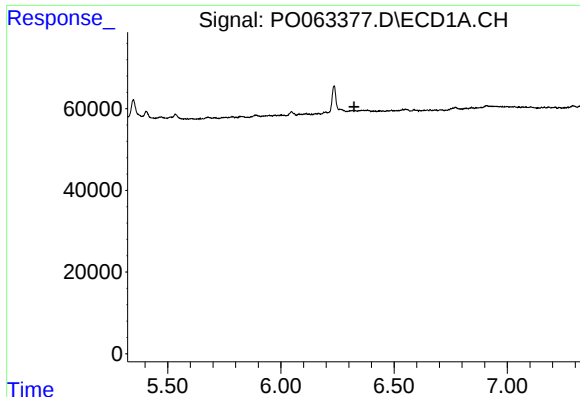
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.



#25 AR-1248-5

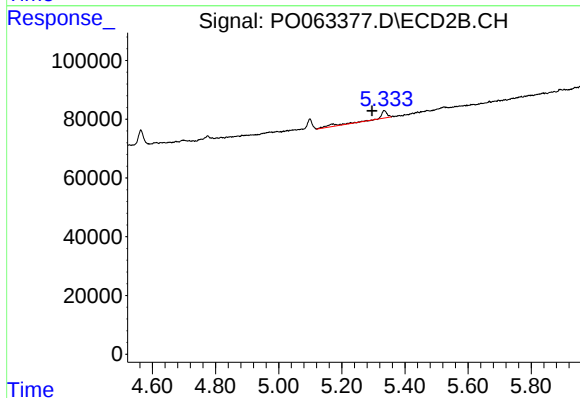
R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 55094
Conc: 29.80 ng/ml



#26 AR-1254-1

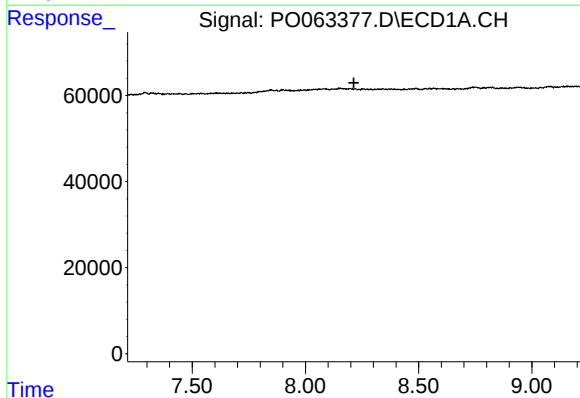
R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



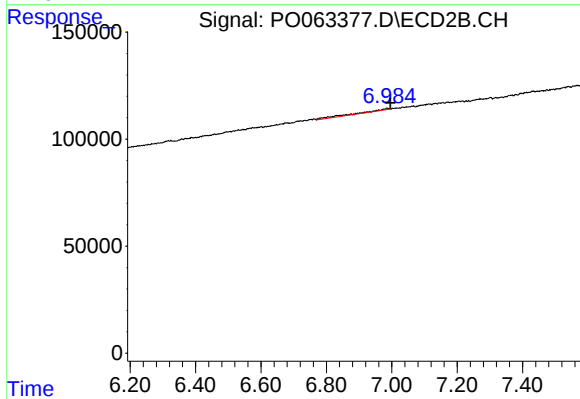
#26 AR-1254-1

R.T.: 5.334 min
Delta R.T.: 0.038 min
Response: 55094
Conc: 18.29 ng/ml



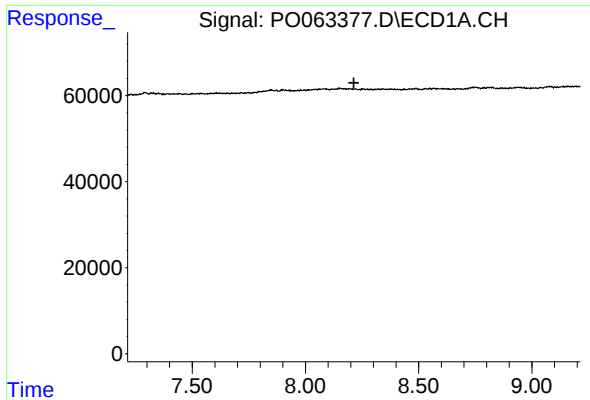
#35 AR-1260-5

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



#35 AR-1260-5

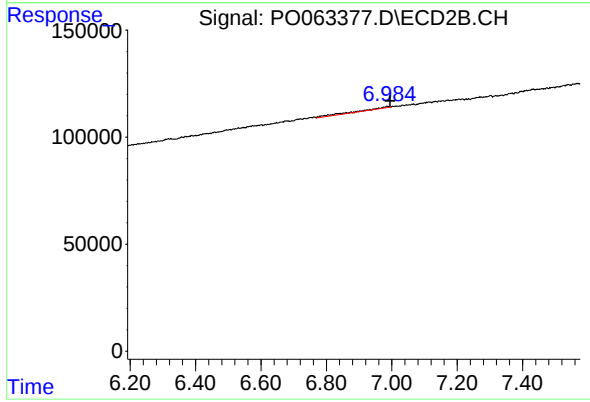
R.T.: 6.985 min
Delta R.T.: -0.010 min
Response: 49459
Conc: 8.11 ng/ml



#37 AR-1262-2

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

Instrument :
ECD_O
ClientSampleId :
20190942-AMENDED-COMPOSITE-



#37 AR-1262-2

R.T.: 6.985 min
Delta R.T.: -0.010 min
Response: 49459
Conc: 6.94 ng/ml