

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 00:53
 Operator : SM/SJ
 Sample : K3500-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-4(9-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:03:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.226	3.554	572275	527089	14.569	14.990
2)	SA Decachlor...	9.772	8.474	671946	453465	11.949	12.123
Target Compounds							
3)	L1 AR-1016-1	0.000	4.648	0	127729	N.D.	95.535 #
4)	L1 AR-1016-2	0.000	4.648	0	127729	N.D.	65.607 #
10)	L2 AR-1221-3	0.000	3.967	0	41597	N.D.	47.494 #
11)	L3 AR-1232-1	0.000	3.967	0	41597	N.D.	55.682 #
12)	L3 AR-1232-2	0.000	4.648	0	127729	N.D.	155.024 #
16)	L4 AR-1242-1	0.000	4.648	0	127729	N.D.	120.692 #
17)	L4 AR-1242-2	0.000	4.648	0	127729	N.D.	81.985 #
20)	L4 AR-1242-5	6.259	5.380	62222	35145	47.953	35.093 #
21)	L5 AR-1248-1	0.000	4.648	0	127729	N.D.	137.749 #
24)	L5 AR-1248-4	6.259	0.000	62222	0	26.547	N.D. #
25)	L5 AR-1248-5	6.259	0.000	62222	0	27.709	N.D. #
26)	L6 AR-1254-1	6.259	5.380	62222	35145	31.945	16.525 #
27)	L6 AR-1254-2	6.502	5.613	83600	93559	26.823	50.266 #

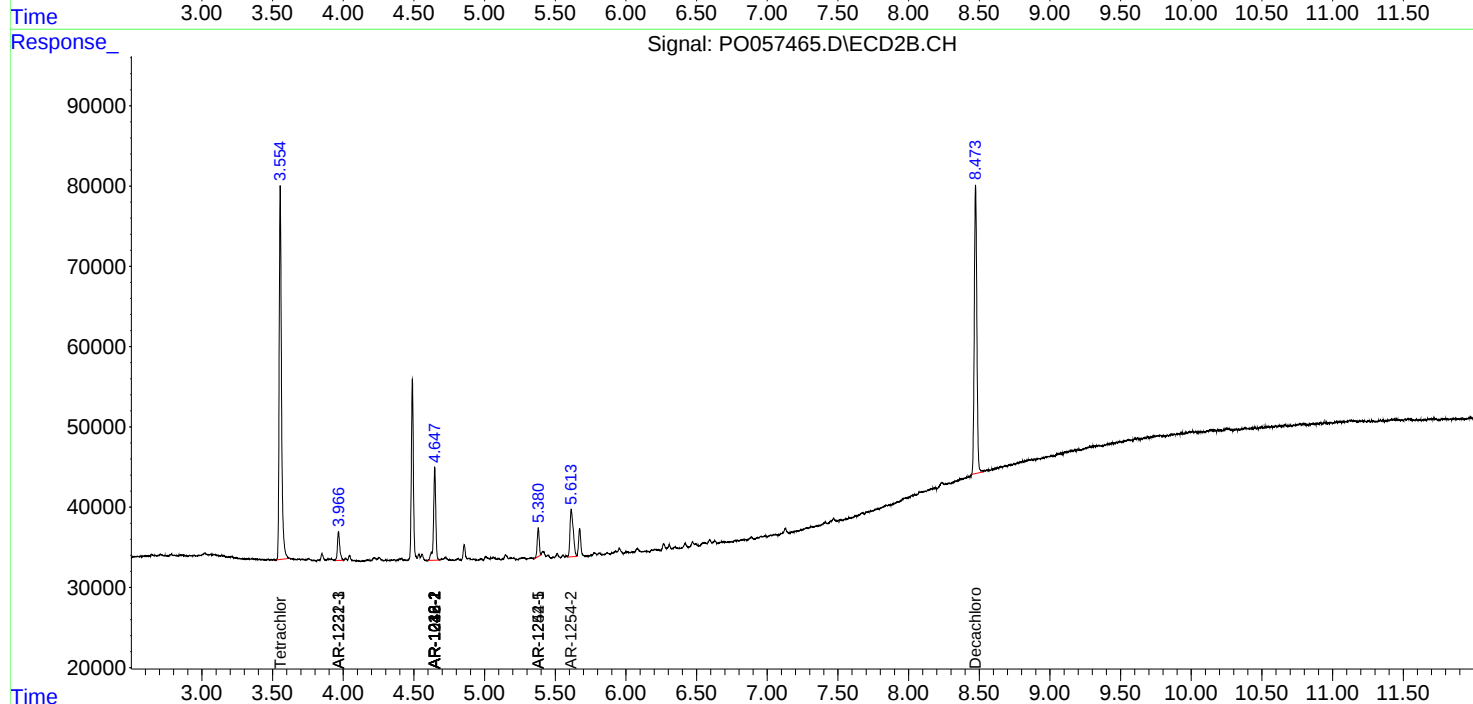
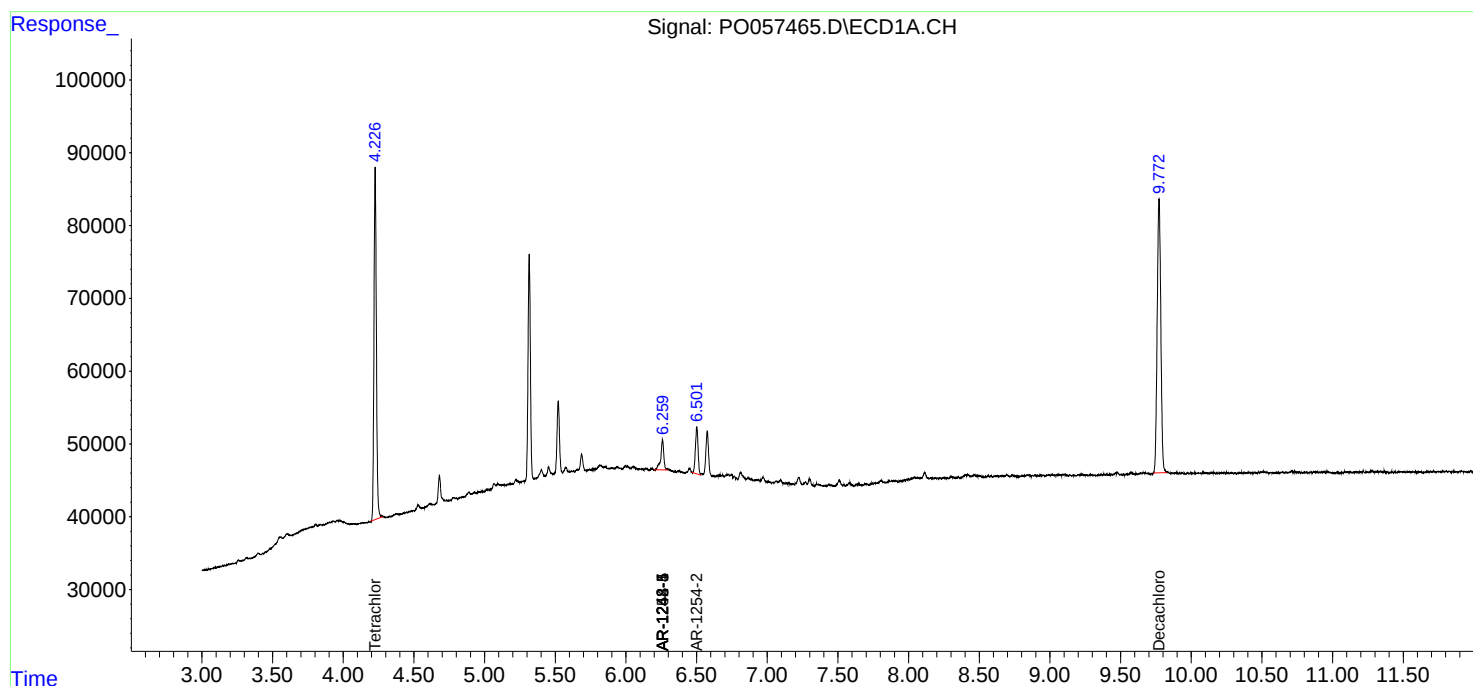
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

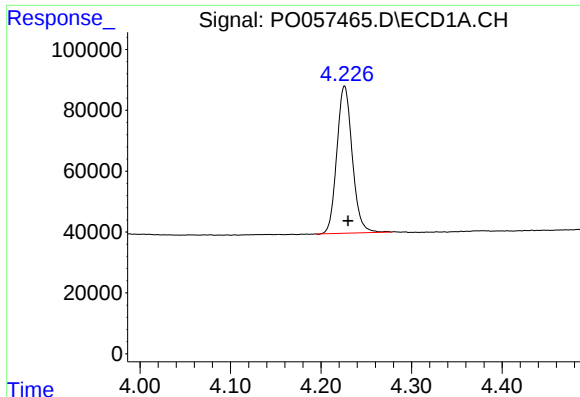
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057465.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 00:53
Operator : SM/SJ
Sample : K3500-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:03:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
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

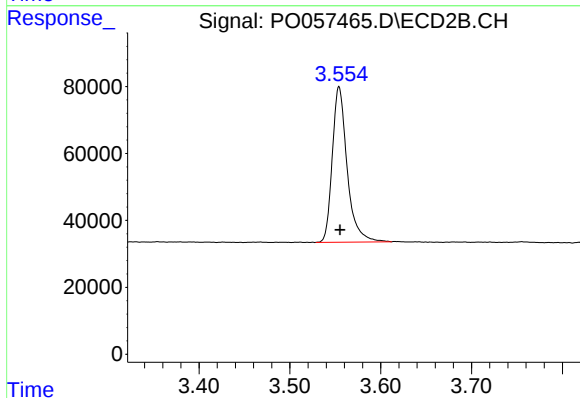




#1 Tetrachloro-m-xylene

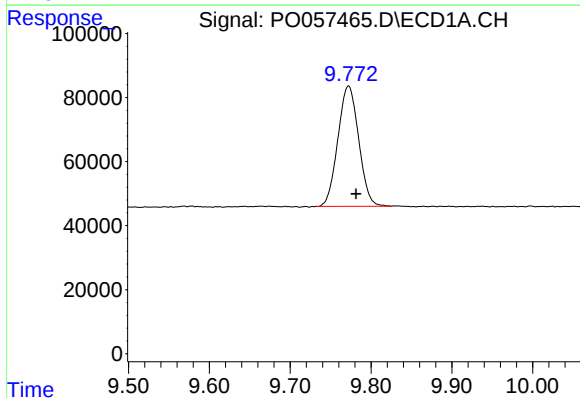
R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 572275
Conc: 14.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



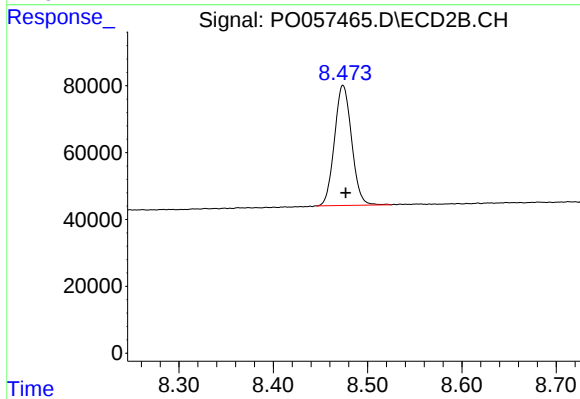
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 527089
Conc: 14.99 ng/ml



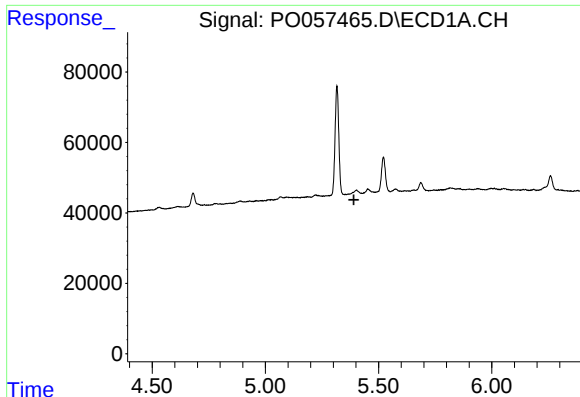
#2 Decachlorobiphenyl

R.T.: 9.772 min
Delta R.T.: -0.009 min
Response: 671946
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

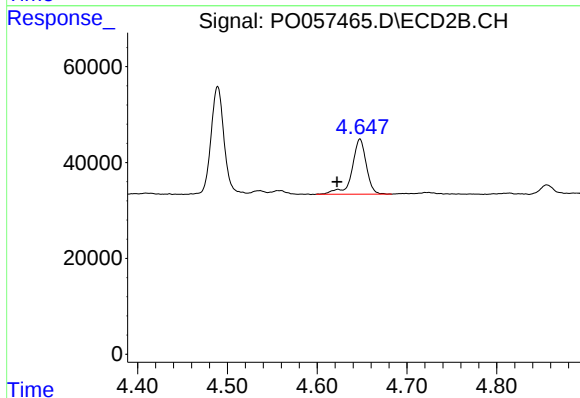
R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 453465
Conc: 12.12 ng/ml



#3 AR-1016-1

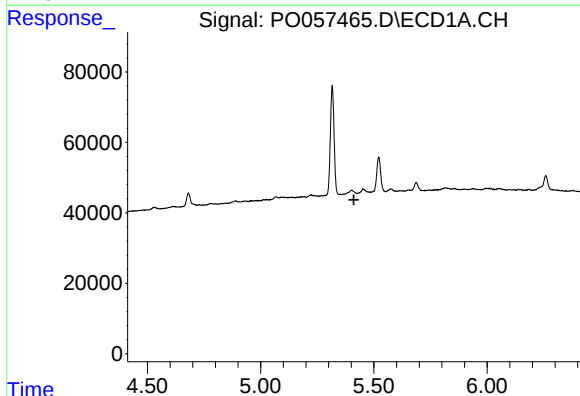
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



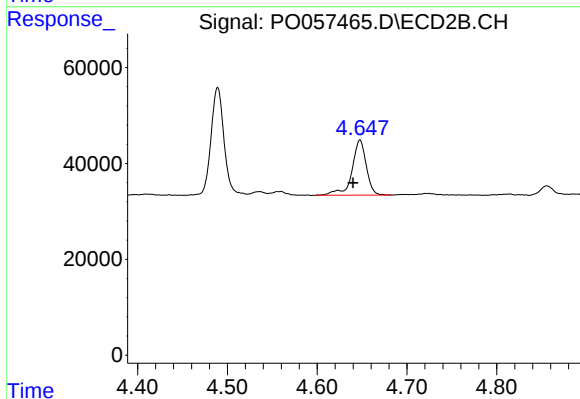
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: 0.026 min
Response: 127729
Conc: 95.53 ng/ml



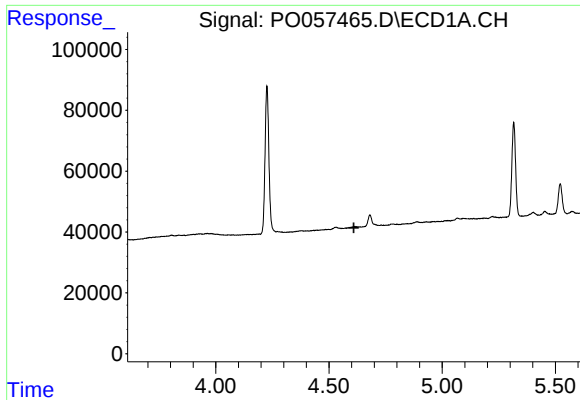
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#4 AR-1016-2

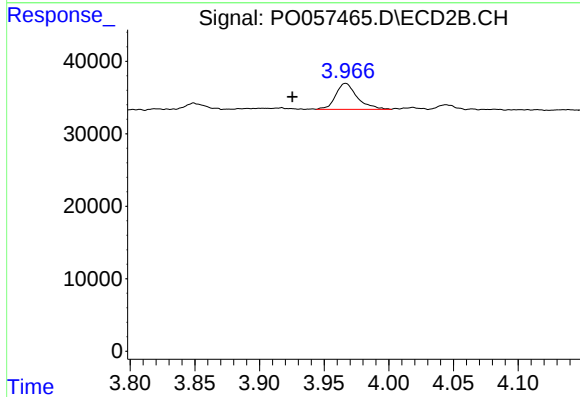
R.T.: 4.648 min
Delta R.T.: 0.008 min
Response: 127729
Conc: 65.61 ng/ml



#10 AR-1221-3

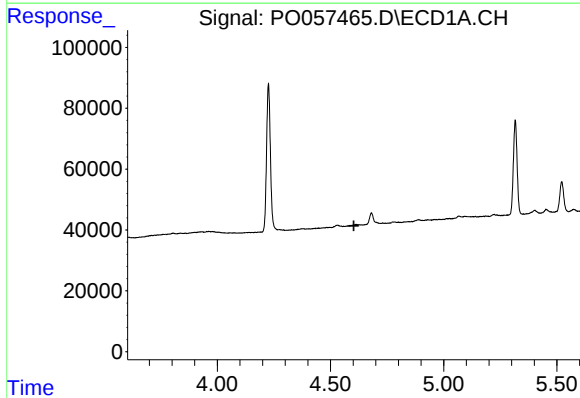
R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



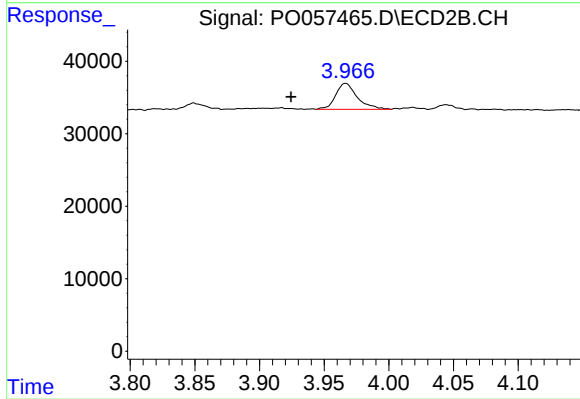
#10 AR-1221-3

R.T.: 3.967 min
Delta R.T.: 0.041 min
Response: 41597
Conc: 47.49 ng/ml



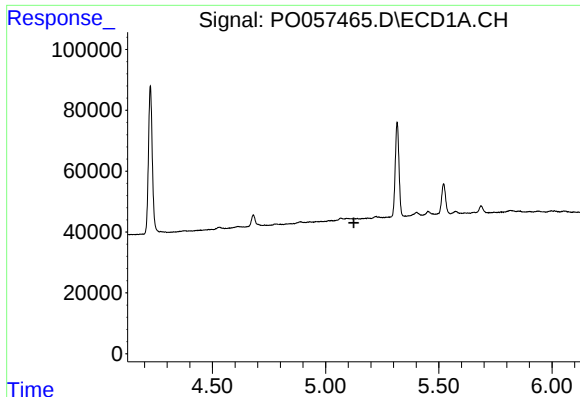
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.604 min
Response: 0
Conc: N.D.



#11 AR-1232-1

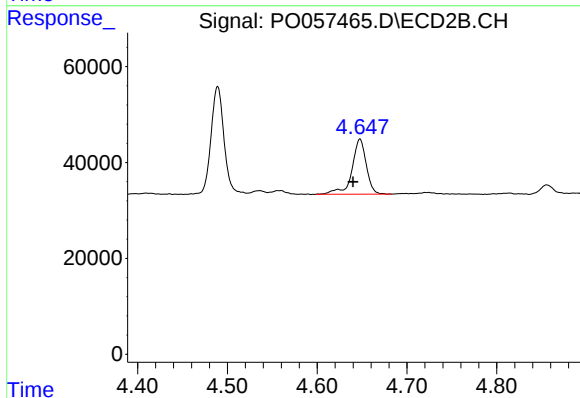
R.T.: 3.967 min
Delta R.T.: 0.042 min
Response: 41597
Conc: 55.68 ng/ml



#12 AR-1232-2

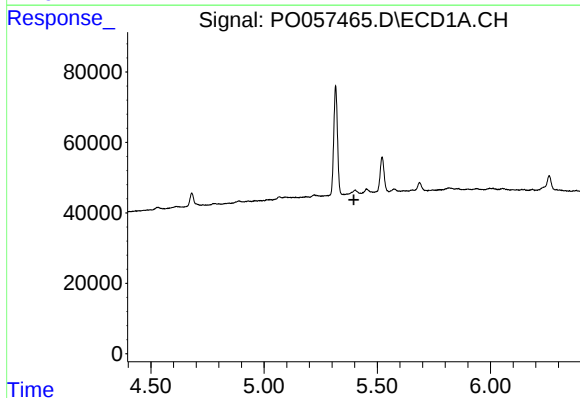
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



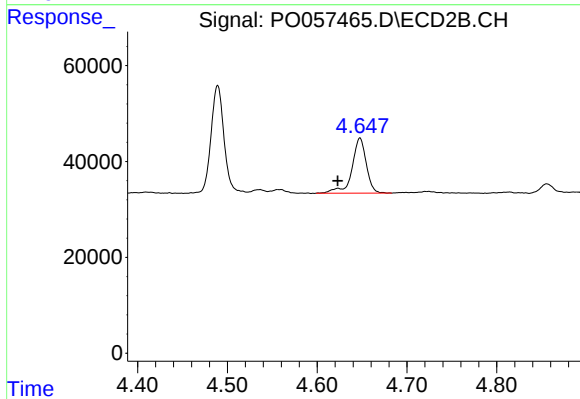
#12 AR-1232-2

R.T.: 4.648 min
Delta R.T.: 0.008 min
Response: 127729
Conc: 155.02 ng/ml



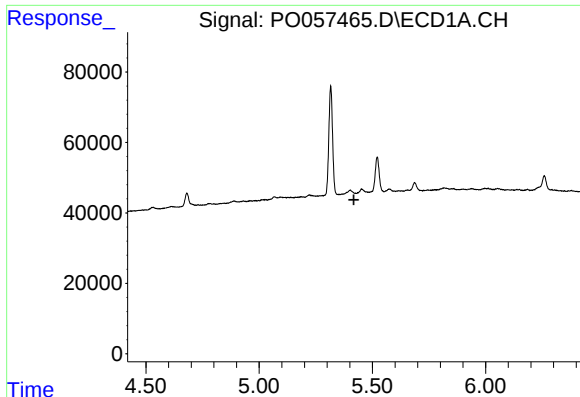
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#16 AR-1242-1

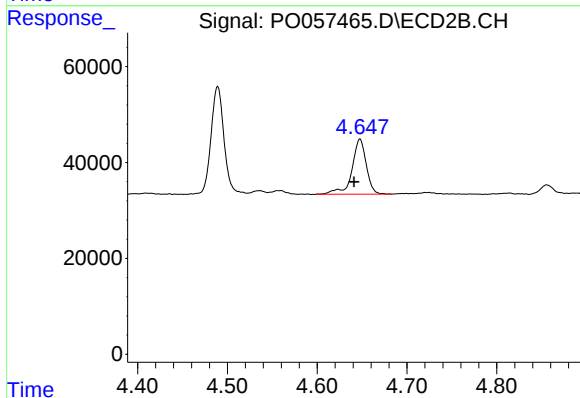
R.T.: 4.648 min
Delta R.T.: 0.025 min
Response: 127729
Conc: 120.69 ng/ml



#17 AR-1242-2

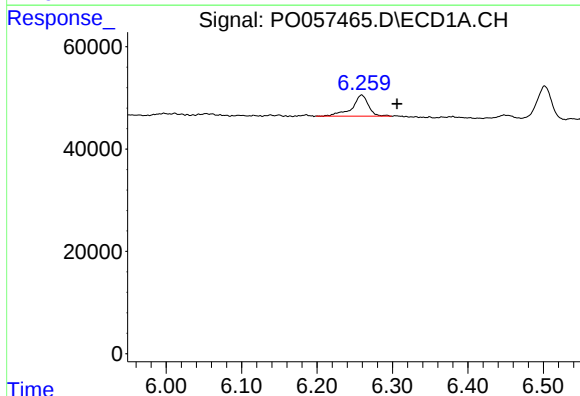
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



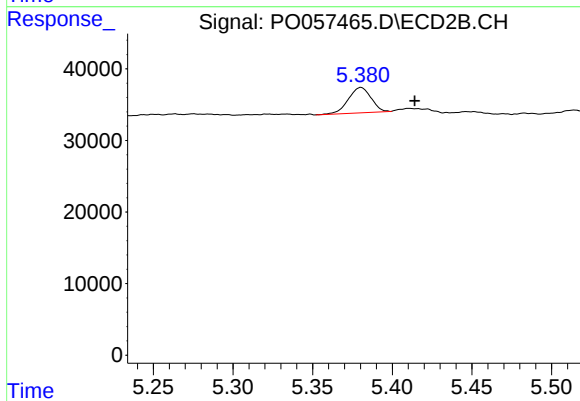
#17 AR-1242-2

R.T.: 4.648 min
Delta R.T.: 0.007 min
Response: 127729
Conc: 81.98 ng/ml



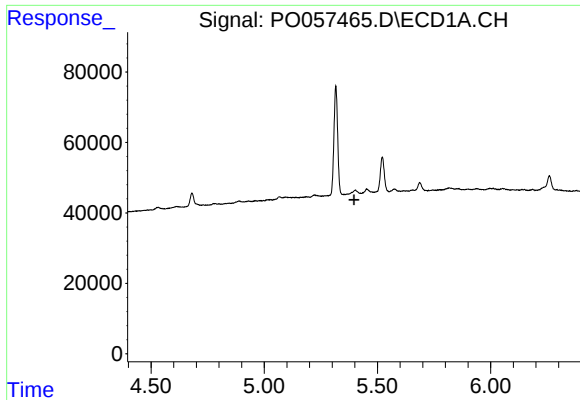
#20 AR-1242-5

R.T.: 6.259 min
Delta R.T.: -0.047 min
Response: 62222
Conc: 47.95 ng/ml



#20 AR-1242-5

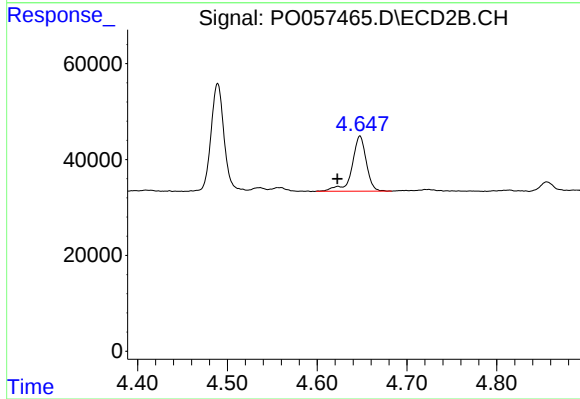
R.T.: 5.380 min
Delta R.T.: -0.034 min
Response: 35145
Conc: 35.09 ng/ml



#21 AR-1248-1

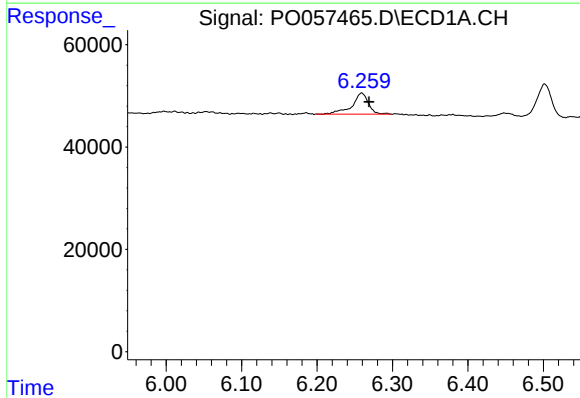
R.T.: 0.000 min
Exp R.T.: 5.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



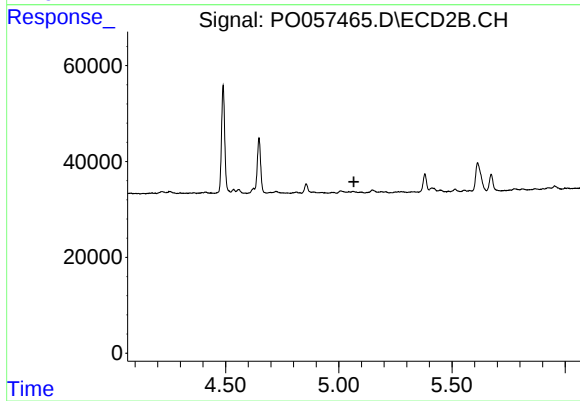
#21 AR-1248-1

R.T.: 4.648 min
Delta R.T.: 0.025 min
Response: 127729
Conc: 137.75 ng/ml



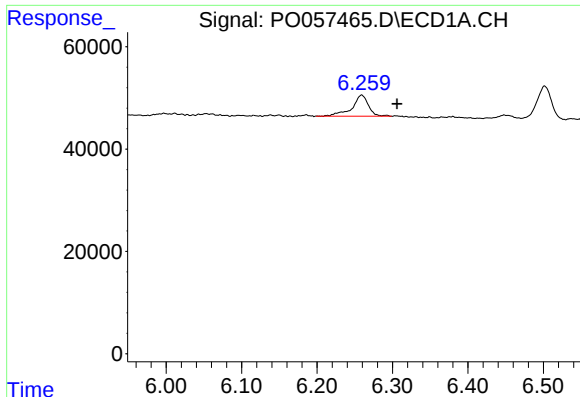
#24 AR-1248-4

R.T.: 6.259 min
Delta R.T.: -0.010 min
Response: 62222
Conc: 26.55 ng/ml



#24 AR-1248-4

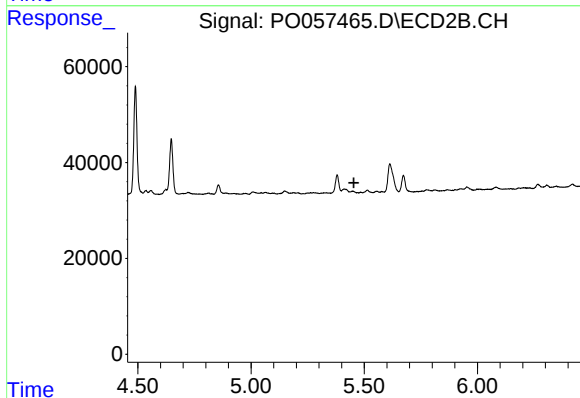
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

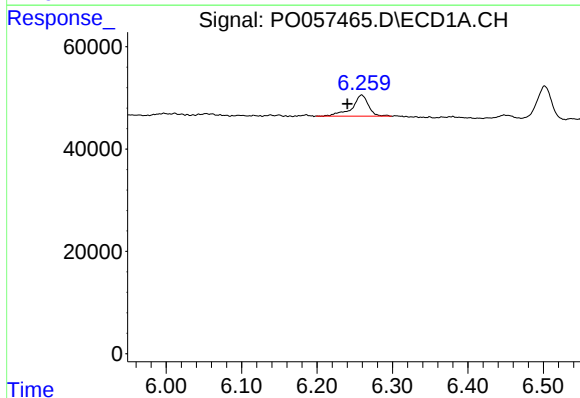
R.T.: 6.259 min
Delta R.T.: -0.047 min
Response: 62222
Conc: 27.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



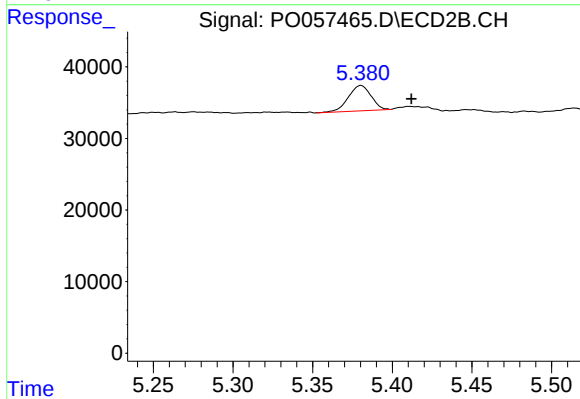
#25 AR-1248-5

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



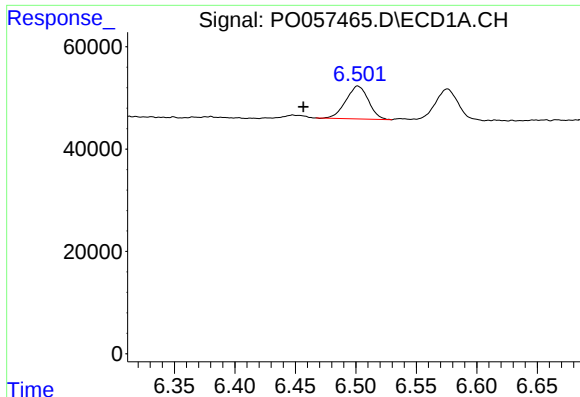
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: 0.019 min
Response: 62222
Conc: 31.95 ng/ml



#26 AR-1254-1

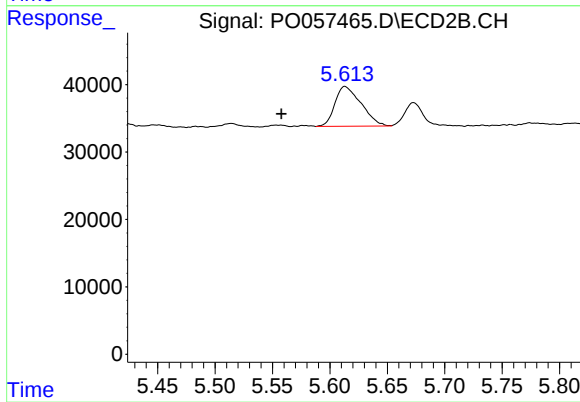
R.T.: 5.380 min
Delta R.T.: -0.032 min
Response: 35145
Conc: 16.53 ng/ml



#27 AR-1254-2

R.T.: 6.502 min
Delta R.T.: 0.045 min
Response: 83600
Conc: 26.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-4(9-10)



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: 0.055 min
Response: 93559
Conc: 50.27 ng/ml