

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 23:27
 Operator : SM/SJ
 Sample : K3500-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-1(9-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:02:20 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	888477	768724	22.618	21.862
2)	SA Decachlor...	9.774	8.473	1158952	803755	20.610	21.487
Target Compounds							
3)	L1 AR-1016-1	0.000	4.647	0	41666	N.D.	31.164 #
4)	L1 AR-1016-2	0.000	4.647	0	41666	N.D.	21.401 #
10)	L2 AR-1221-3	0.000	3.966	0	34526	N.D.	39.421 #
11)	L3 AR-1232-1	0.000	3.966	0	34526	N.D.	46.217 #
12)	L3 AR-1232-2	0.000	4.647	0	41666	N.D.	50.569 #
16)	L4 AR-1242-1	0.000	4.647	0	41666	N.D.	39.370 #
17)	L4 AR-1242-2	0.000	4.647	0	41666	N.D.	26.744 #
20)	L4 AR-1242-5	6.260	5.380	139312	93830	107.364	93.693
21)	L5 AR-1248-1	0.000	4.647	0	41666	N.D.	44.934 #
24)	L5 AR-1248-4	6.260	0.000	139312	0	59.437	N.D. #
25)	L5 AR-1248-5	6.260	0.000	139312	0	62.038	N.D. #
26)	L6 AR-1254-1	6.260	5.380	139312	93830	71.524	44.120 #
27)	L6 AR-1254-2	6.502	5.612	140367	146194	45.036	78.546 #

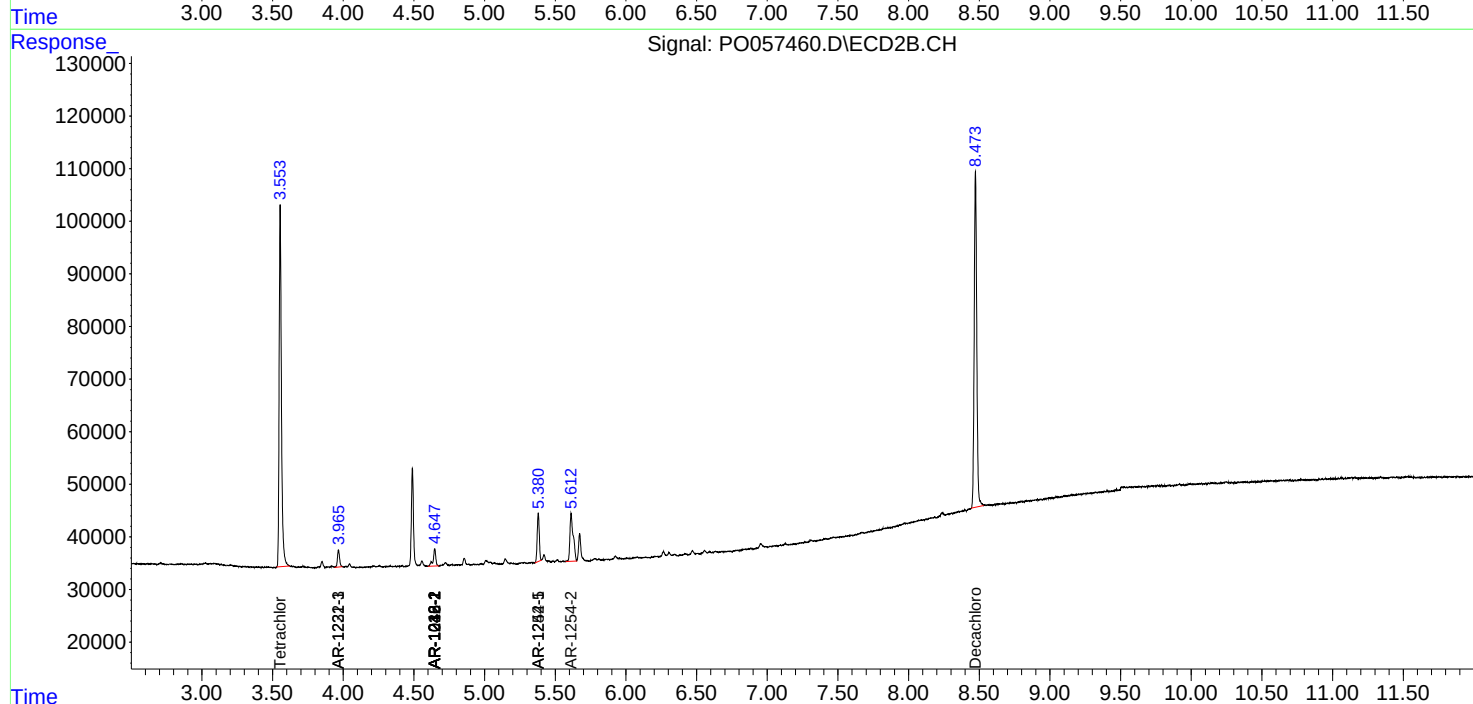
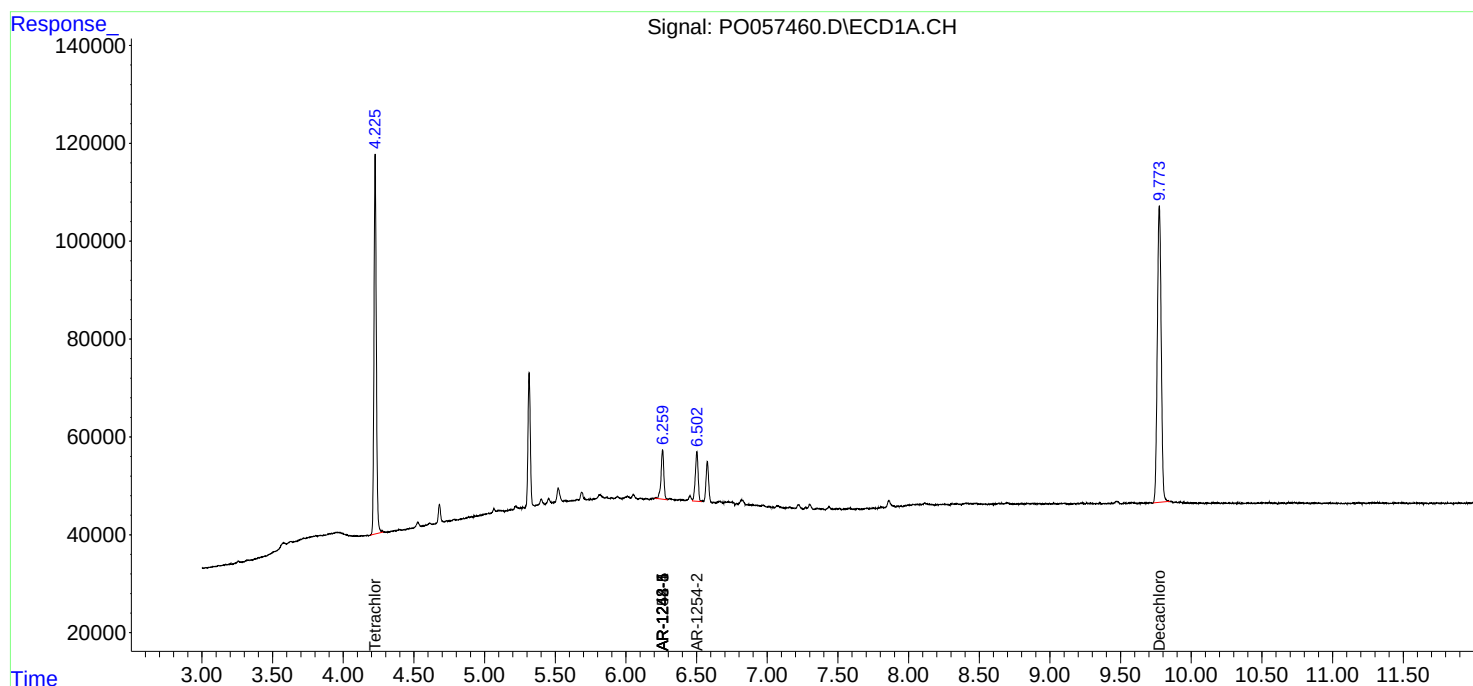
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

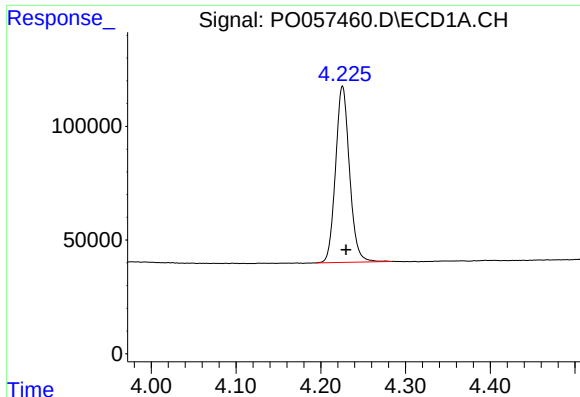
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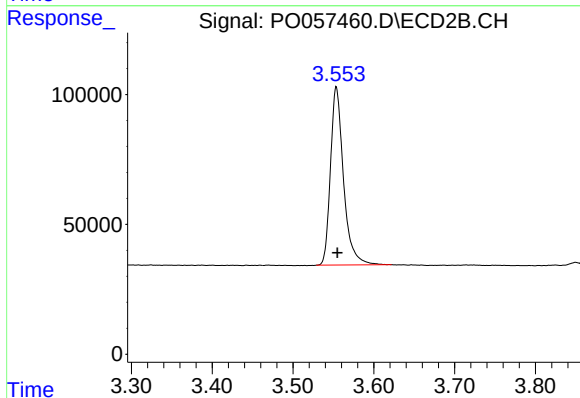




#1 Tetrachloro-m-xylene

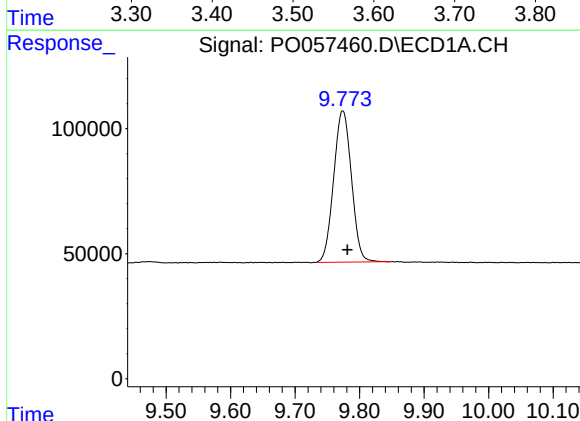
R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 888477
Conc: 22.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



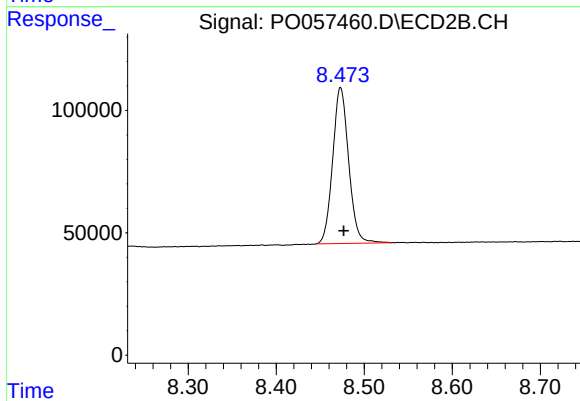
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 768724
Conc: 21.86 ng/ml



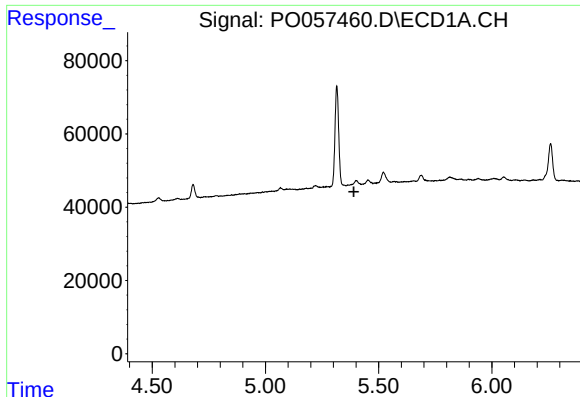
#2 Decachlorobiphenyl

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 1158952
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

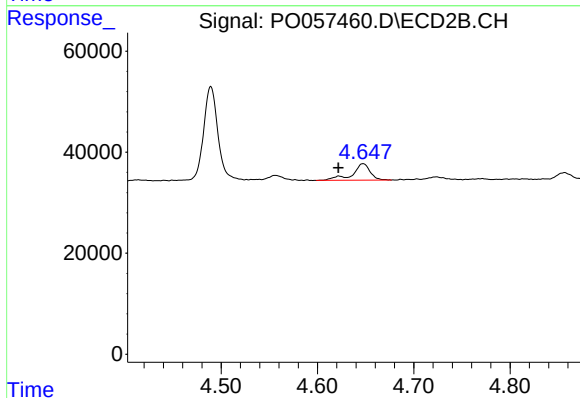
R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 803755
Conc: 21.49 ng/ml



#3 AR-1016-1

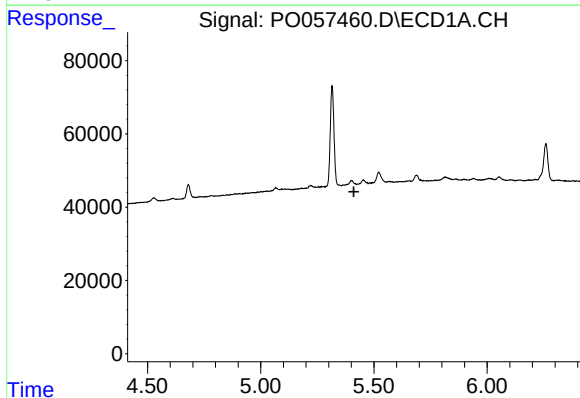
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



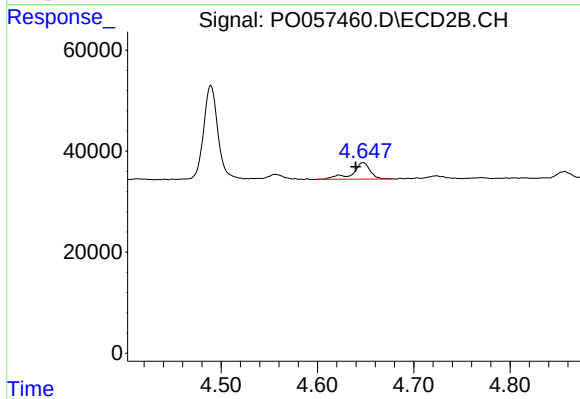
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: 0.025 min
Response: 41666
Conc: 31.16 ng/ml



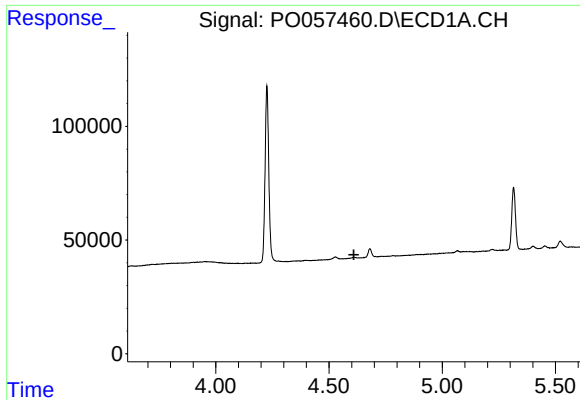
#4 AR-1016-2

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



#4 AR-1016-2

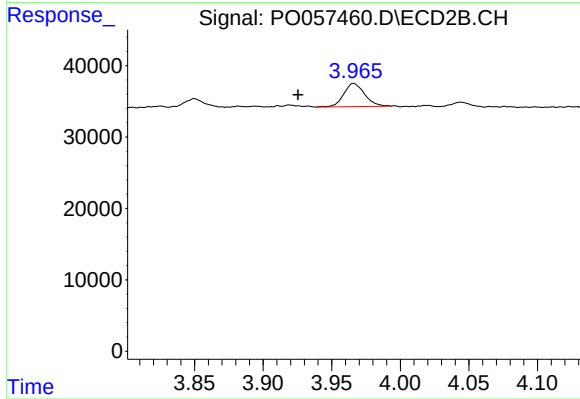
R.T.: 4.647 min
Delta R.T.: 0.008 min
Response: 41666
Conc: 21.40 ng/ml



#10 AR-1221-3

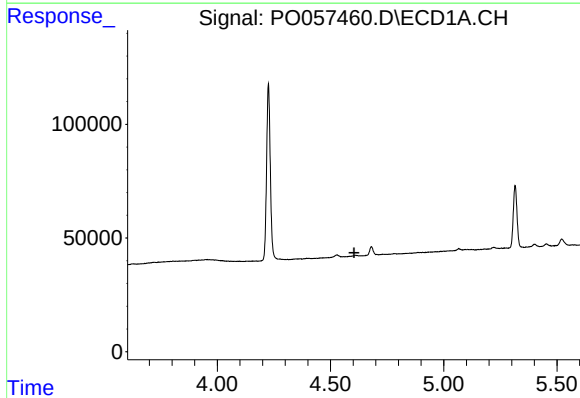
R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



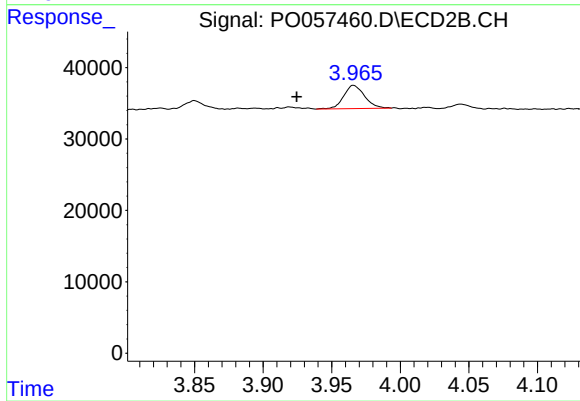
#10 AR-1221-3

R.T.: 3.966 min
Delta R.T.: 0.041 min
Response: 34526
Conc: 39.42 ng/ml



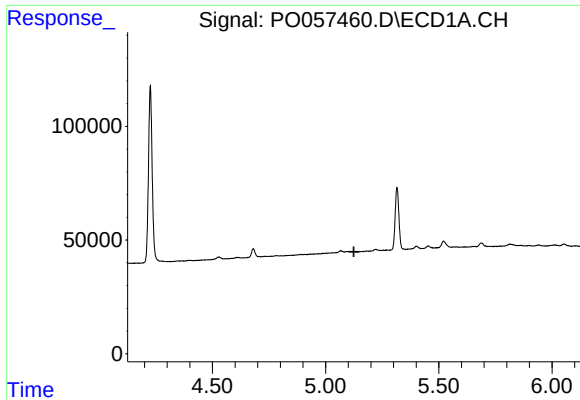
#11 AR-1232-1

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



#11 AR-1232-1

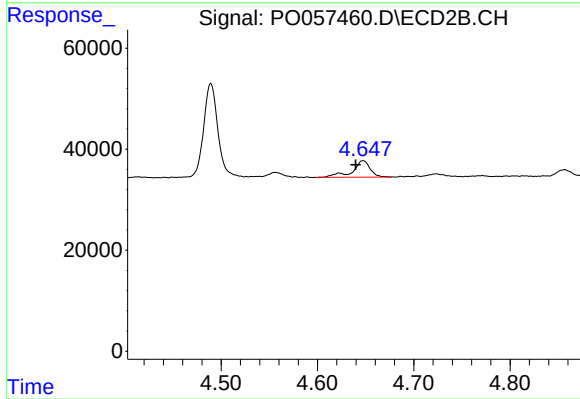
R.T.: 3.966 min
Delta R.T.: 0.042 min
Response: 34526
Conc: 46.22 ng/ml



#12 AR-1232-2

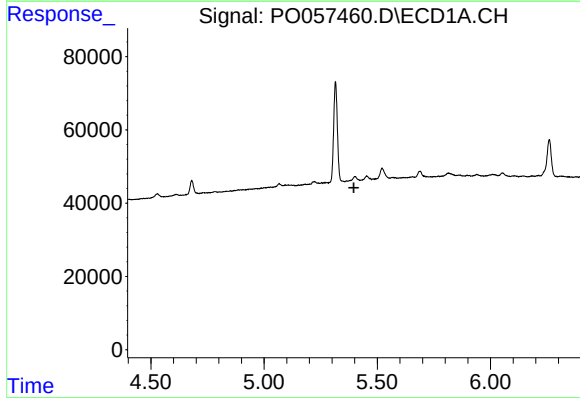
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



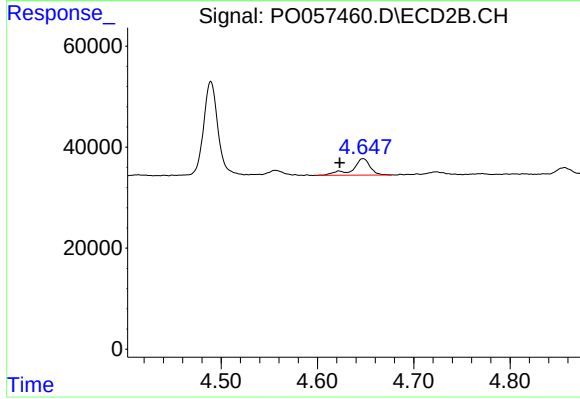
#12 AR-1232-2

R.T.: 4.647 min
Delta R.T.: 0.007 min
Response: 41666
Conc: 50.57 ng/ml



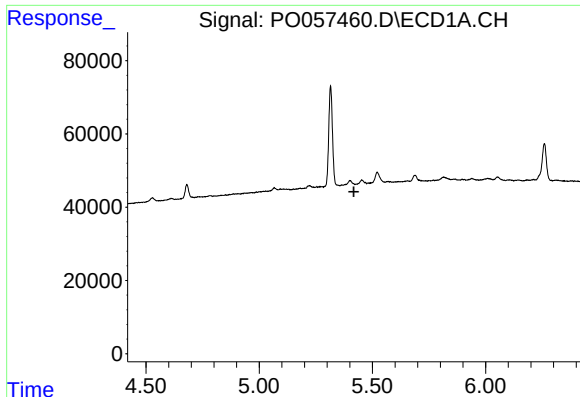
#16 AR-1242-1

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



#16 AR-1242-1

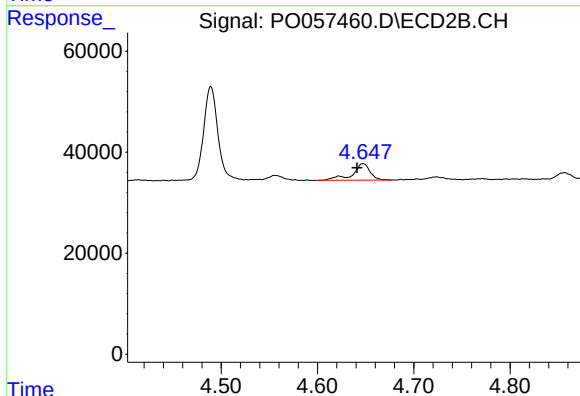
R.T.: 4.647 min
Delta R.T.: 0.024 min
Response: 41666
Conc: 39.37 ng/ml



#17 AR-1242-2

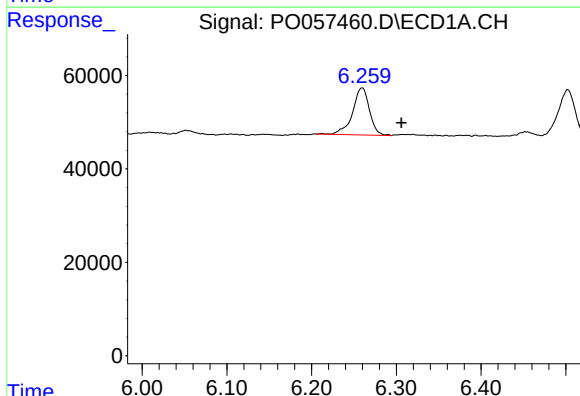
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



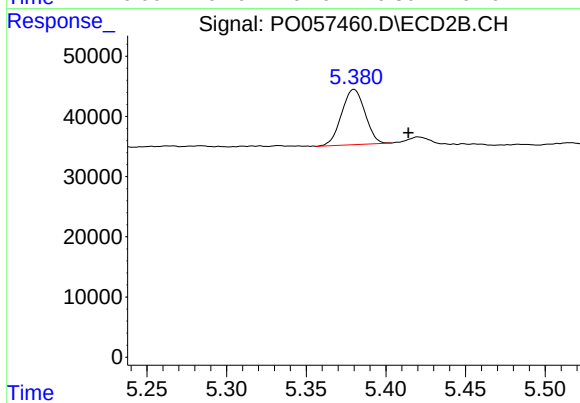
#17 AR-1242-2

R.T.: 4.647 min
Delta R.T.: 0.006 min
Response: 41666
Conc: 26.74 ng/ml



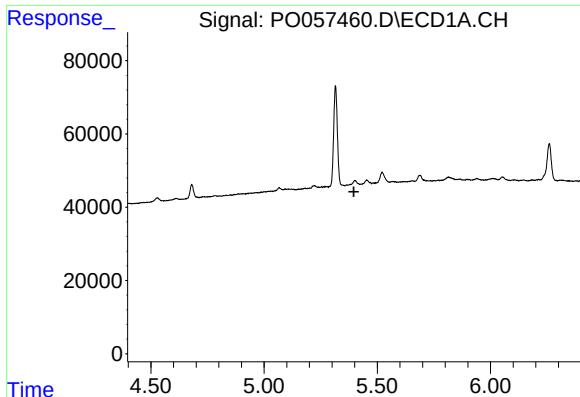
#20 AR-1242-5

R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 139312
Conc: 107.36 ng/ml



#20 AR-1242-5

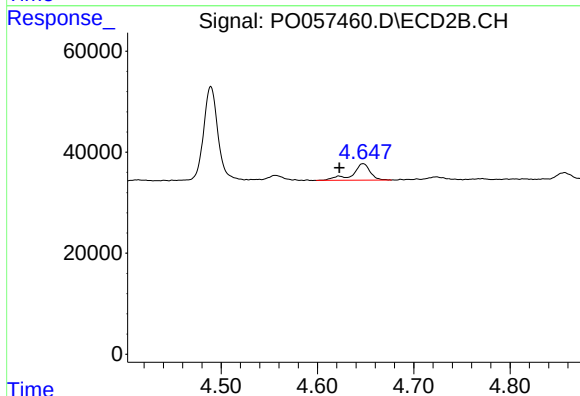
R.T.: 5.380 min
Delta R.T.: -0.034 min
Response: 93830
Conc: 93.69 ng/ml



#21 AR-1248-1

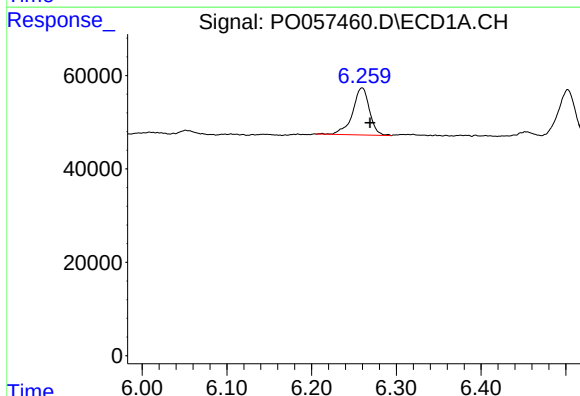
R.T.: 0.000 min
Exp R.T.: 5.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



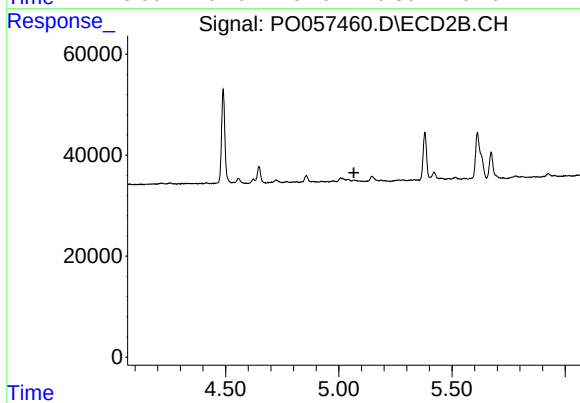
#21 AR-1248-1

R.T.: 4.647 min
Delta R.T.: 0.025 min
Response: 41666
Conc: 44.93 ng/ml



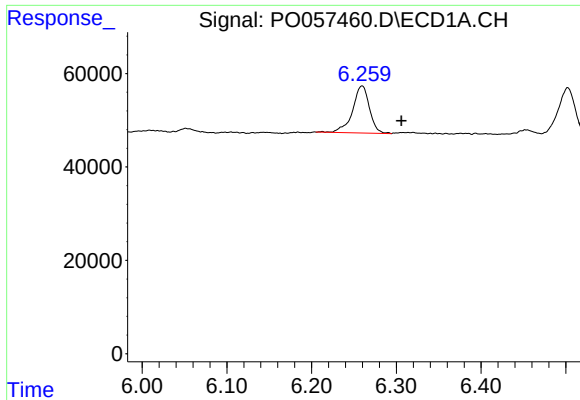
#24 AR-1248-4

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 139312
Conc: 59.44 ng/ml



#24 AR-1248-4

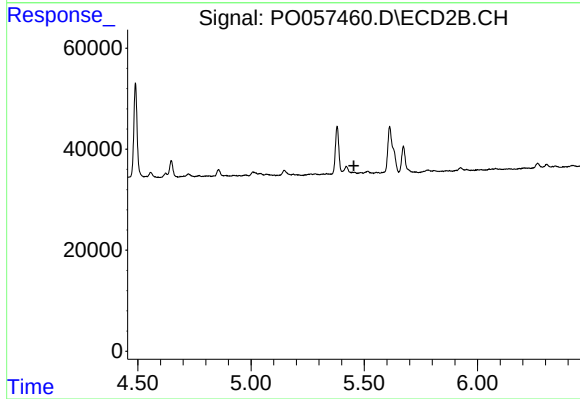
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

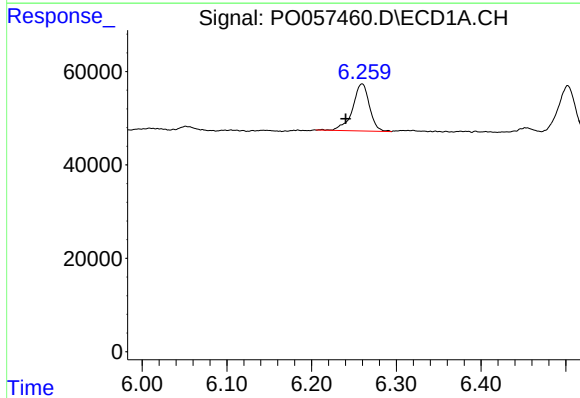
R.T.: 6.260 min
Delta R.T.: -0.046 min
Response: 139312
Conc: 62.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



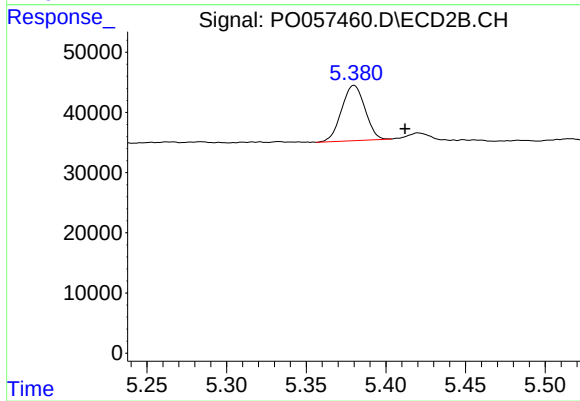
#25 AR-1248-5

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



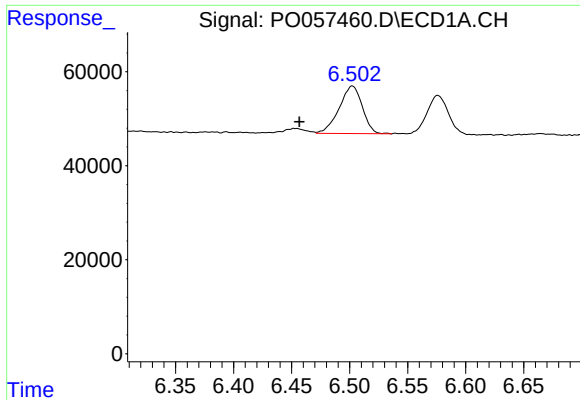
#26 AR-1254-1

R.T.: 6.260 min
Delta R.T.: 0.019 min
Response: 139312
Conc: 71.52 ng/ml



#26 AR-1254-1

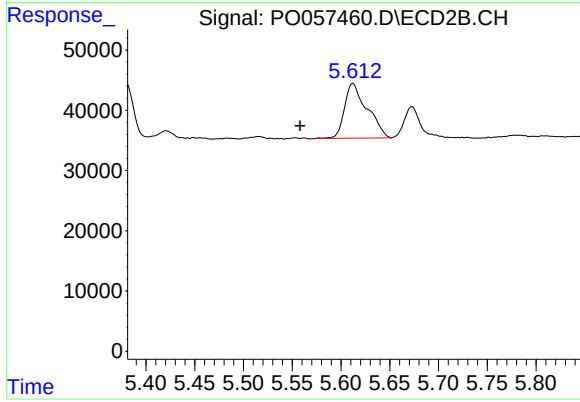
R.T.: 5.380 min
Delta R.T.: -0.032 min
Response: 93830
Conc: 44.12 ng/ml



#27 AR-1254-2

R.T.: 6.502 min
Delta R.T.: 0.046 min
Response: 140367
Conc: 45.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1(9-10)



#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: 0.054 min
Response: 146194
Conc: 78.55 ng/ml