

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041524\  
 Data File : PP064335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 19:35  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:28:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.486  | 3.637 | 44142322 | 46358245 | 18.499 | 19.417   |
| 2) SA Decachlor...          | 10.354 | 8.667 | 53075654 | 47979852 | 20.904 | 17.754   |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 0.000  | 4.738 | 0        | 353532   | N.D.   | 4.280 #  |
| 4) L1 AR-1016-2             | 0.000  | 4.738 | 0        | 353532   | N.D.   | 3.050 #  |
| 9) L2 AR-1221-2             | 0.000  | 3.938 | 0        | 623568   | N.D.   | 30.427 # |
| 12) L3 AR-1232-2            | 0.000  | 4.738 | 0        | 353532   | N.D.   | 6.876 #  |
| 16) L4 AR-1242-1            | 0.000  | 4.738 | 0        | 353532   | N.D.   | 5.997 #  |
| 17) L4 AR-1242-2            | 0.000  | 4.738 | 0        | 353532   | N.D.   | 4.320 #  |
| 21) L5 AR-1248-1            | 0.000  | 4.738 | 0        | 353532   | N.D.   | 7.937 #  |
| -----                       |        |       |          |          |        |          |

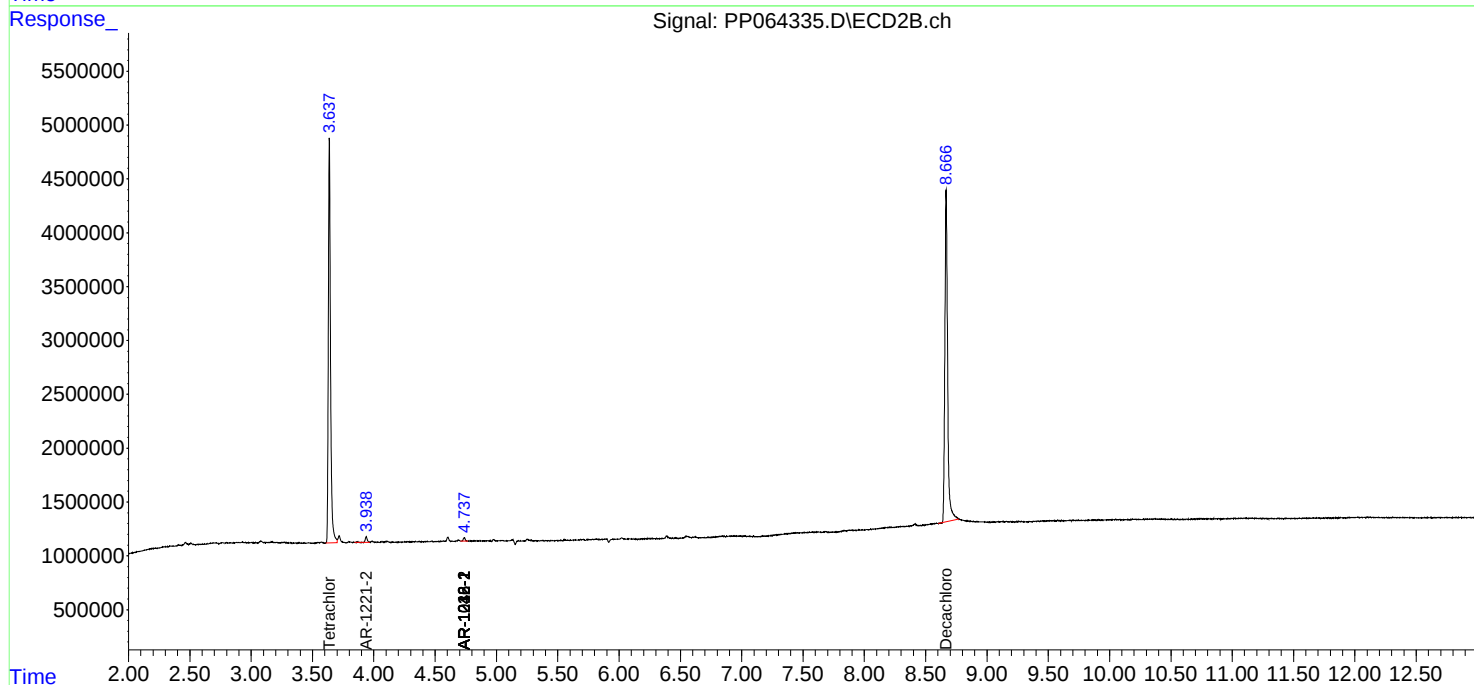
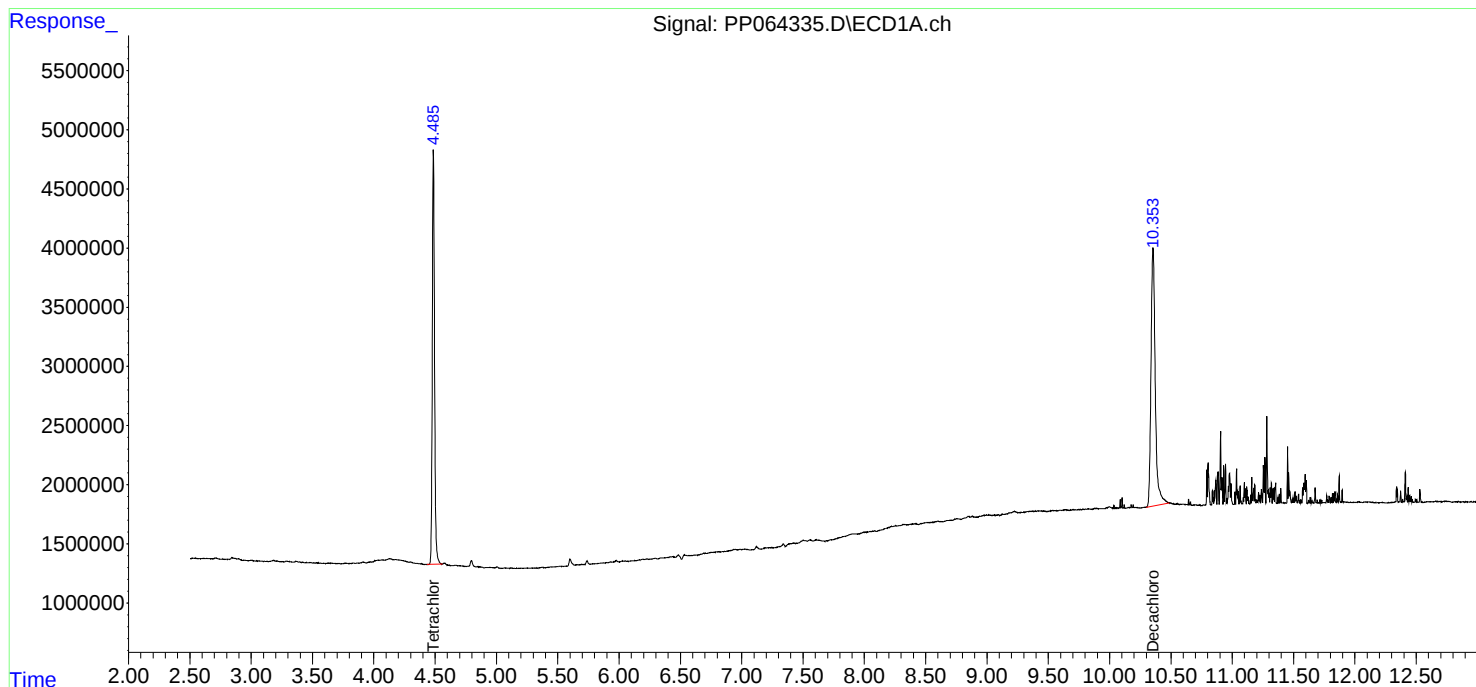
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

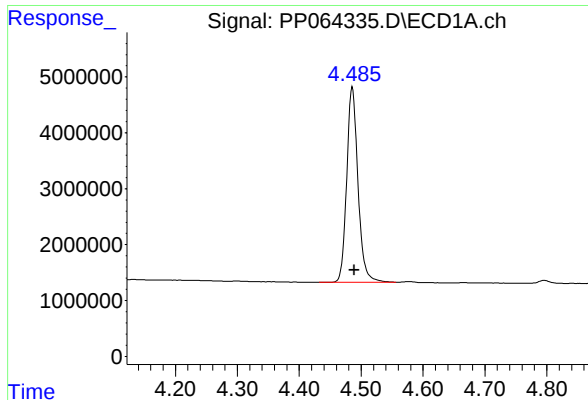
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041524\  
Data File : PP064335.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2024 19:35  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 01:28:10 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 06:23:02 2024  
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

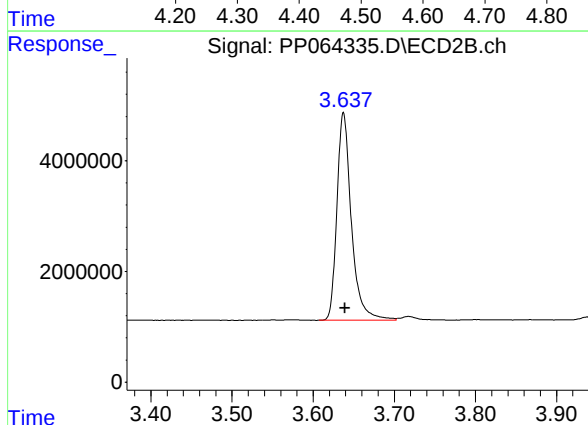




#1 Tetrachloro-m-xylene

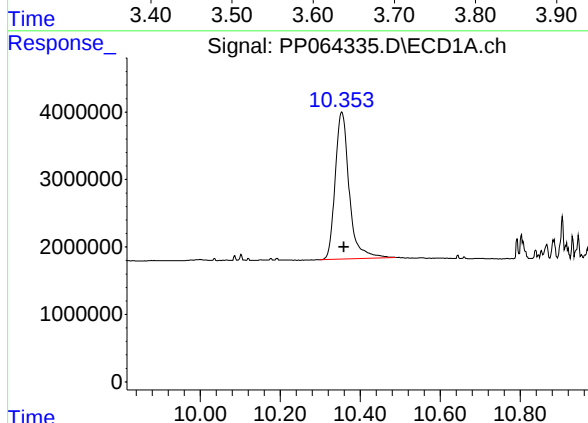
R.T.: 4.486 min  
Delta R.T.: -0.003 min  
Response: 44142322  
Conc: 18.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



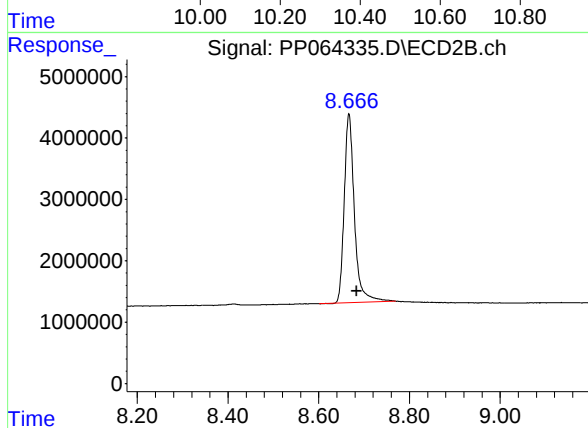
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.002 min  
Response: 46358245  
Conc: 19.42 ng/ml



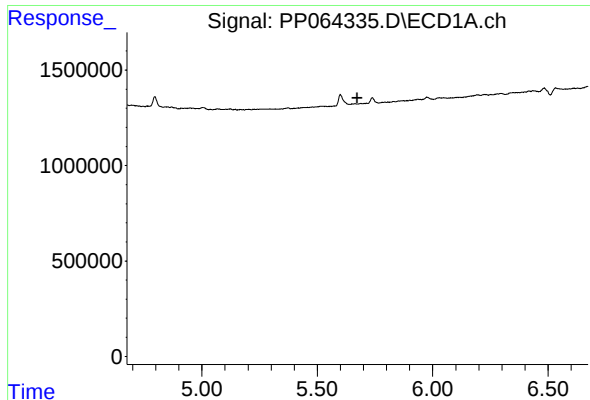
#2 Decachlorobiphenyl

R.T.: 10.354 min  
Delta R.T.: -0.006 min  
Response: 53075654  
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

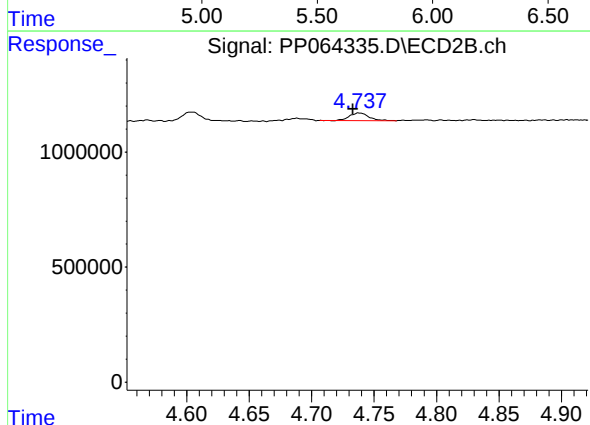
R.T.: 8.667 min  
Delta R.T.: -0.017 min  
Response: 47979852  
Conc: 17.75 ng/ml



#3 AR-1016-1

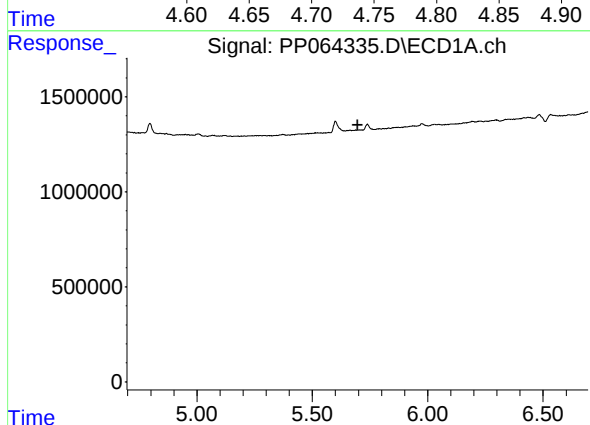
R.T.: 0.000 min  
Exp R.T.: 5.673 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



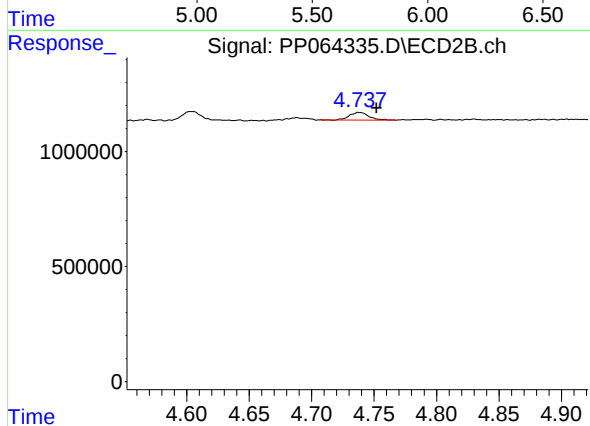
#3 AR-1016-1

R.T.: 4.738 min  
Delta R.T.: 0.005 min  
Response: 353532  
Conc: 4.28 ng/ml



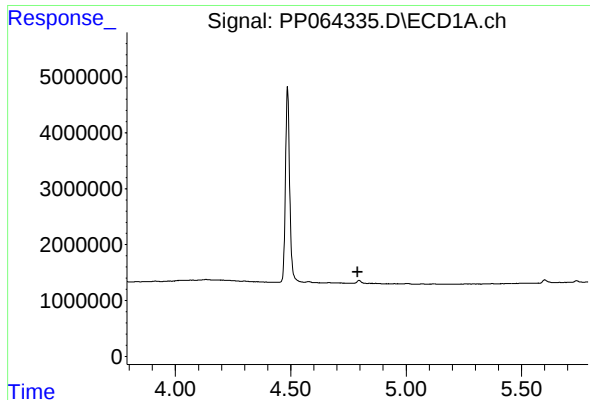
#4 AR-1016-2

R.T.: 0.000 min  
Exp R.T.: 5.696 min  
Response: 0  
Conc: N.D.



#4 AR-1016-2

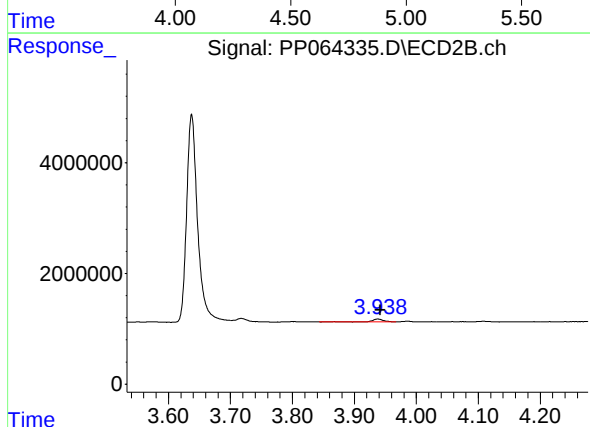
R.T.: 4.738 min  
Delta R.T.: -0.014 min  
Response: 353532  
Conc: 3.05 ng/ml



#9 AR-1221-2

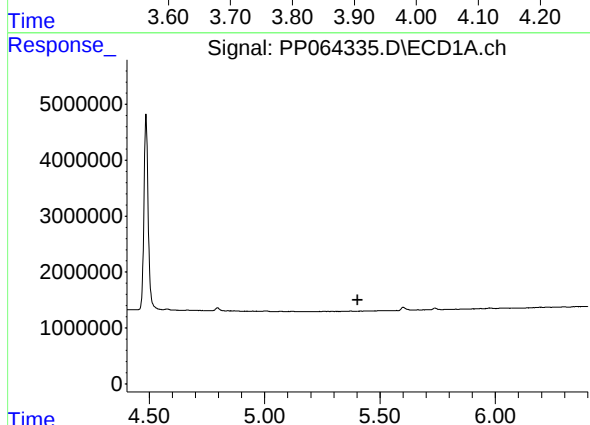
R.T.: 0.000 min  
Exp R.T.: 4.789 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



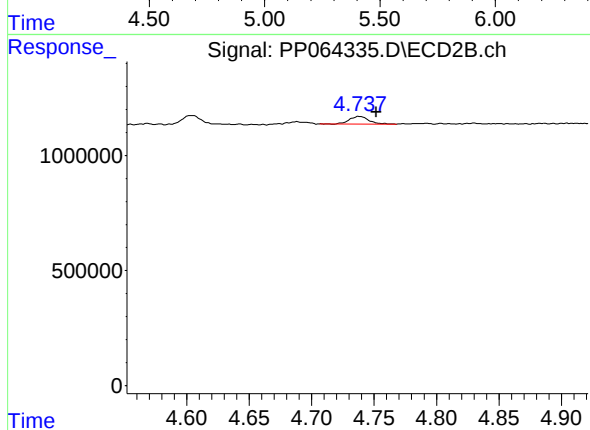
#9 AR-1221-2

R.T.: 3.938 min  
Delta R.T.: -0.004 min  
Response: 623568  
Conc: 30.43 ng/ml



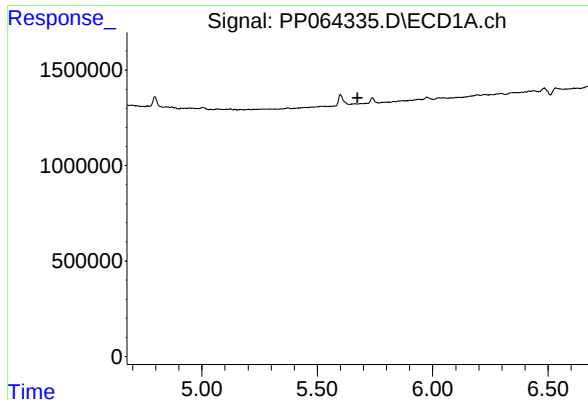
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 5.402 min  
Response: 0  
Conc: N.D.



#12 AR-1232-2

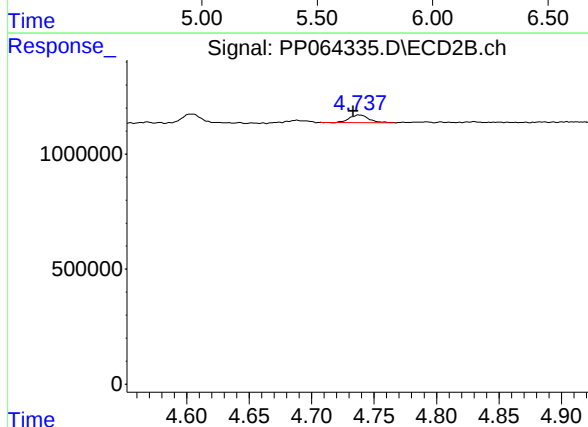
R.T.: 4.738 min  
Delta R.T.: -0.014 min  
Response: 353532  
Conc: 6.88 ng/ml



#16 AR-1242-1

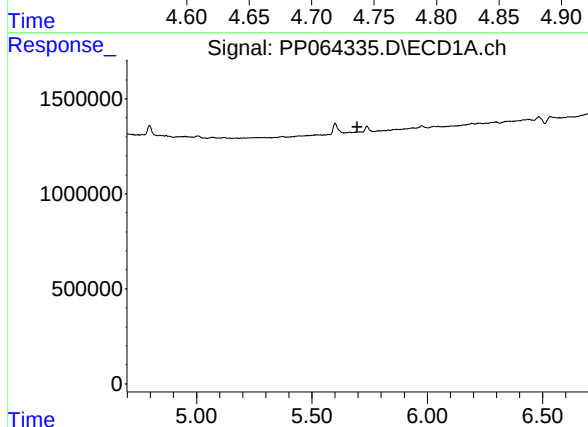
R.T.: 0.000 min  
Exp R.T.: 5.674 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



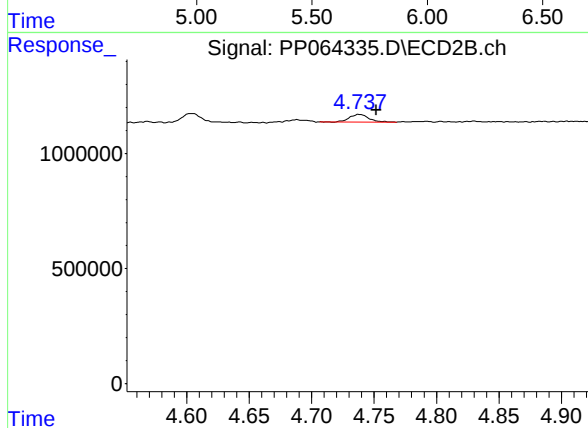
#16 AR-1242-1

R.T.: 4.738 min  
Delta R.T.: 0.005 min  
Response: 353532  
Conc: 6.00 ng/ml



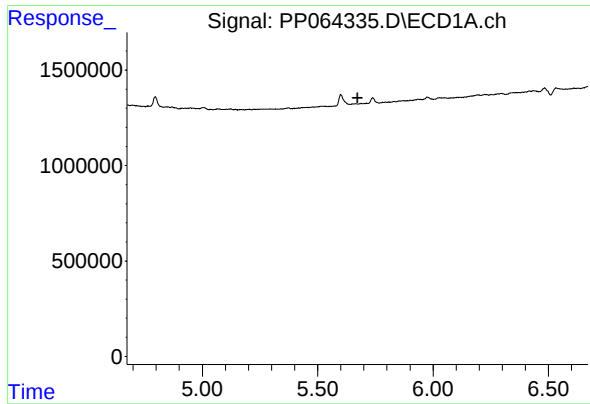
#17 AR-1242-2

R.T.: 0.000 min  
Exp R.T.: 5.697 min  
Response: 0  
Conc: N.D.



#17 AR-1242-2

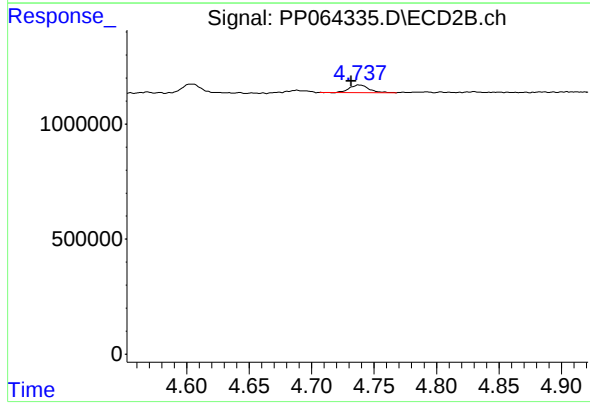
R.T.: 4.738 min  
Delta R.T.: -0.014 min  
Response: 353532  
Conc: 4.32 ng/ml



#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T.: 5.673 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



#21 AR-1248-1

R.T.: 4.738 min  
Delta R.T.: 0.006 min  
Response: 353532  
Conc: 7.94 ng/ml