

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
 Data File : P0074337.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 18:32  
 Operator : DD\AJ  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 03:22:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 03:20:38 2021  
 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...          | 4.933  | 3.989 | 2470653 | 1358001 | 25.063  | 25.350  |
| 2) SA Decachlor...          | 10.955 | 9.249 | 2564903 | 1403415 | 25.813  | 25.544  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.256  | 5.237 | 761445  | 465005  | 261.511 | 274.690 |
| 17) L4 AR-1242-2            | 6.280  | 5.256 | 1055963 | 621398  | 259.853 | 262.949 |
| 18) L4 AR-1242-3            | 6.347  | 5.446 | 638744  | 345024  | 259.691 | 269.550 |
| 19) L4 AR-1242-4            | 6.453  | 5.543 | 532300  | 327861  | 258.428 | 267.703 |
| 20) L4 AR-1242-5            | 7.239  | 6.103 | 593061  | 442199  | 260.508 | 266.882 |
| -----                       |        |       |         |         |         |         |

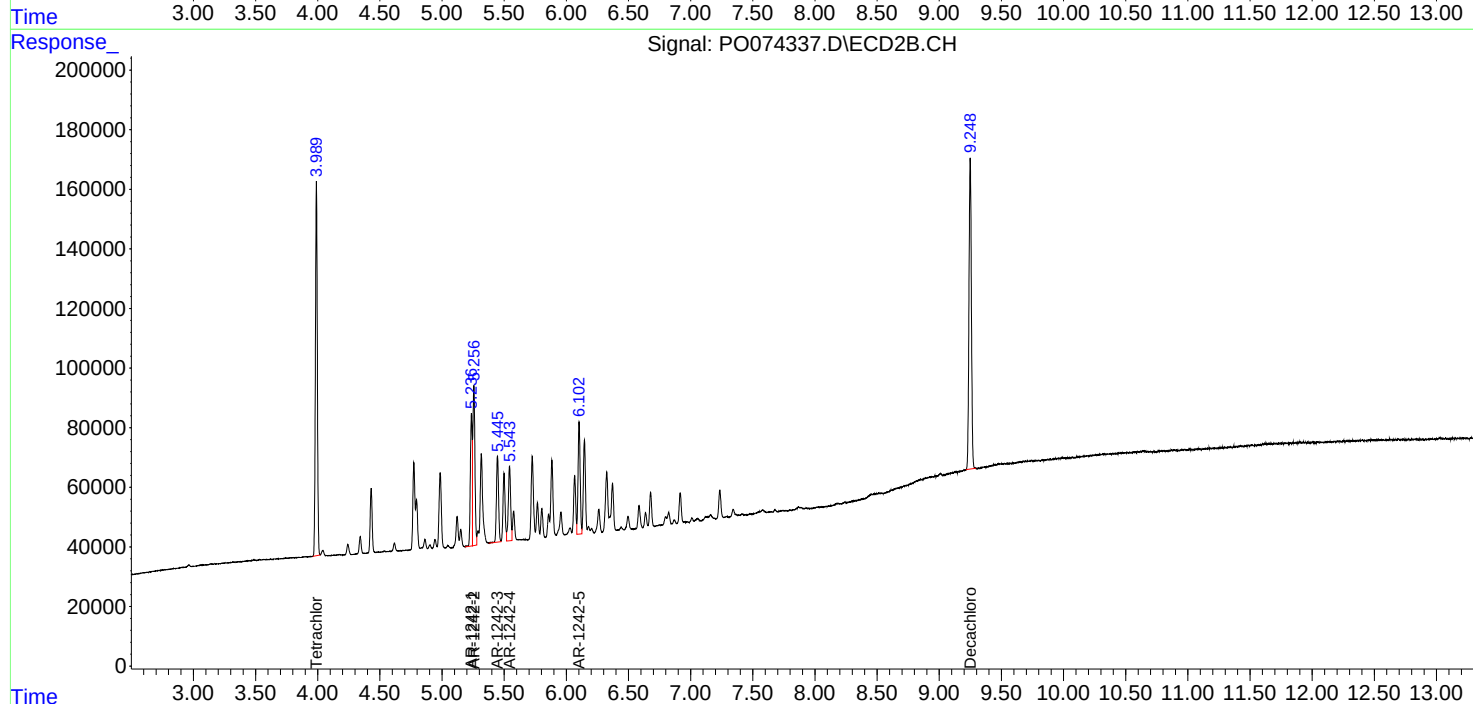
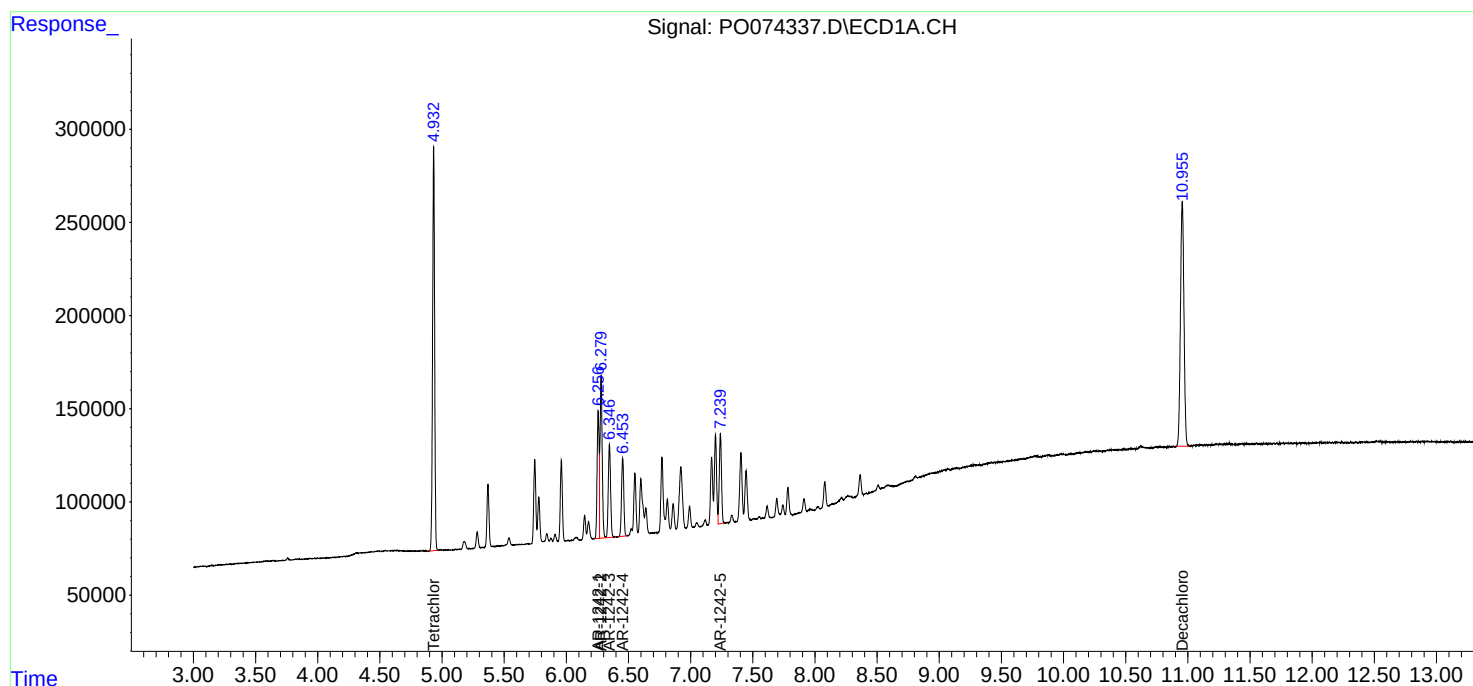
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

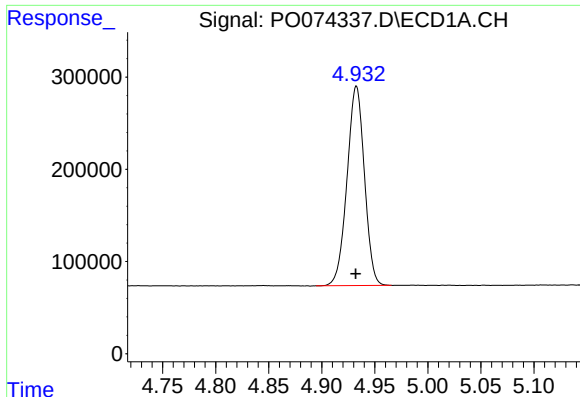
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010421\  
Data File : P0074337.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 18:32  
Operator : DD\AJ  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 03:22:14 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010421.M  
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QLast Update : Tue Jan 05 03:20:38 2021  
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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

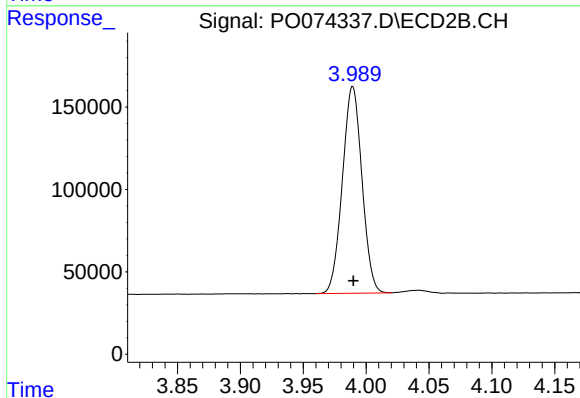




#1 Tetrachloro-m-xylene

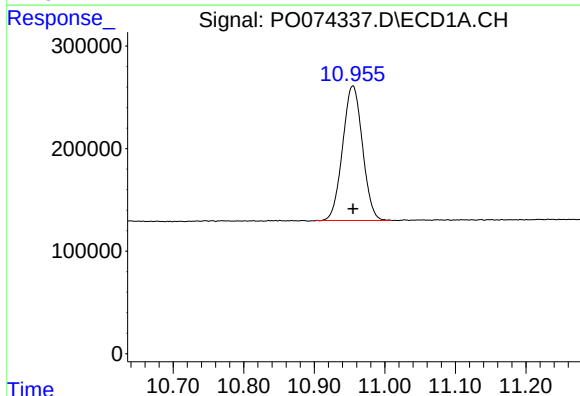
R.T.: 4.933 min  
Delta R.T.: 0.000 min  
Response: 2470653  
Conc: 25.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



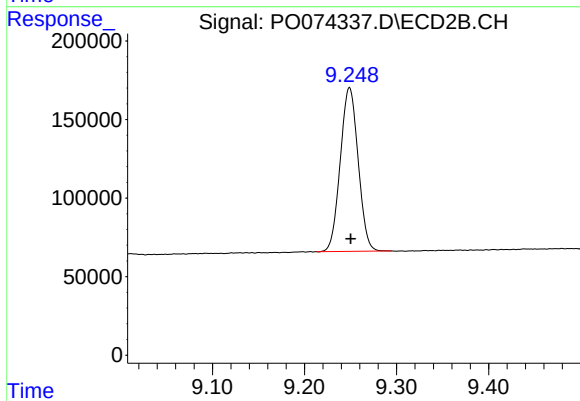
#1 Tetrachloro-m-xylene

R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 1358001  
Conc: 25.35 ng/ml



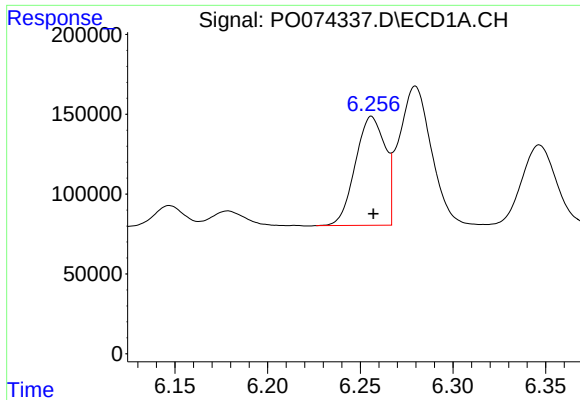
#2 Decachlorobiphenyl

R.T.: 10.955 min  
Delta R.T.: 0.000 min  
Response: 2564903  
Conc: 25.81 ng/ml



#2 Decachlorobiphenyl

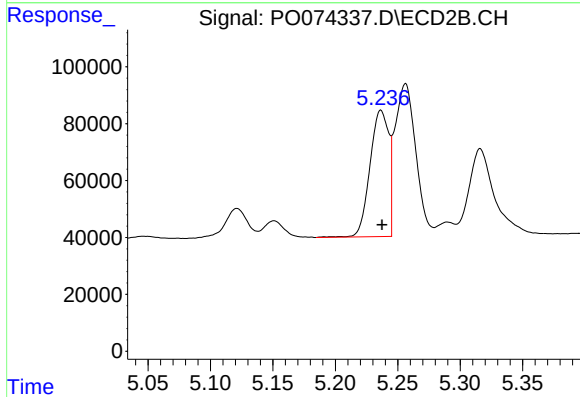
R.T.: 9.249 min  
Delta R.T.: -0.001 min  
Response: 1403415  
Conc: 25.54 ng/ml



#16 AR-1242-1

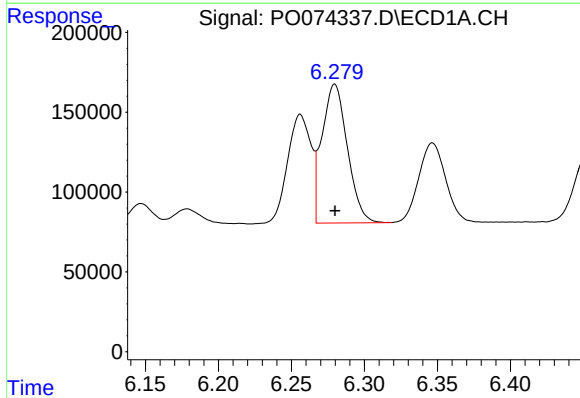
R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 761445  
Conc: 261.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



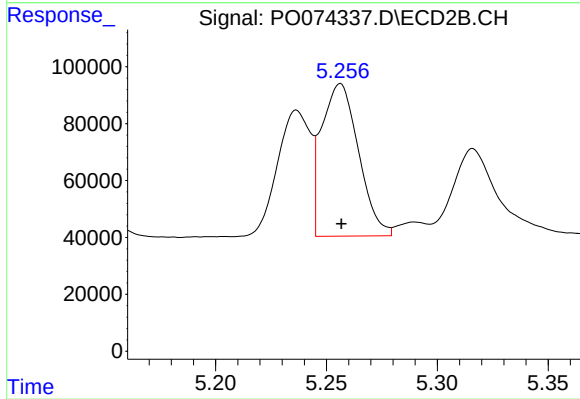
#16 AR-1242-1

R.T.: 5.237 min  
Delta R.T.: 0.000 min  
Response: 465005  
Conc: 274.69 ng/ml



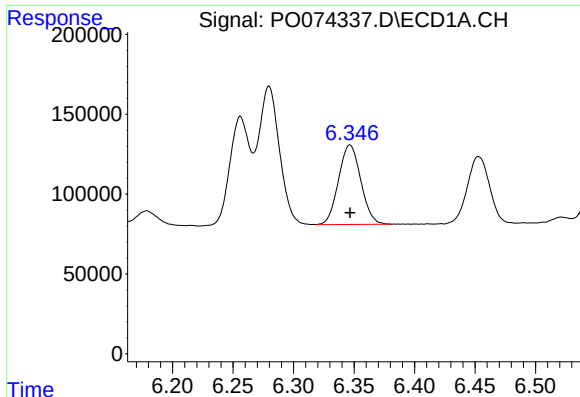
#17 AR-1242-2

R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 1055963  
Conc: 259.85 ng/ml



#17 AR-1242-2

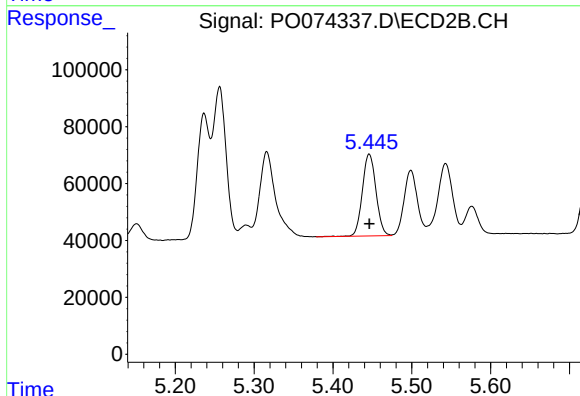
R.T.: 5.256 min  
Delta R.T.: 0.000 min  
Response: 621398  
Conc: 262.95 ng/ml



#18 AR-1242-3

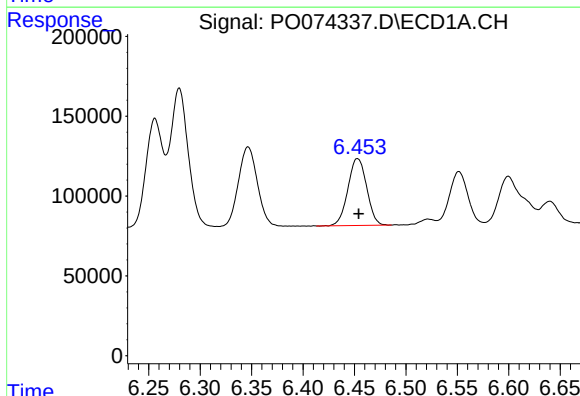
R.T.: 6.347 min  
Delta R.T.: 0.000 min  
Response: 638744  
Conc: 259.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



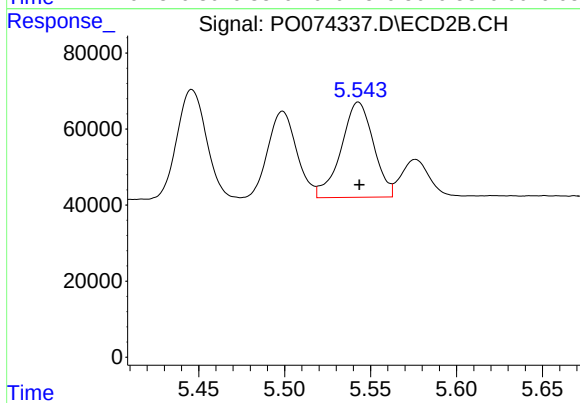
#18 AR-1242-3

R.T.: 5.446 min  
Delta R.T.: 0.000 min  
Response: 345024  
Conc: 269.55 ng/ml



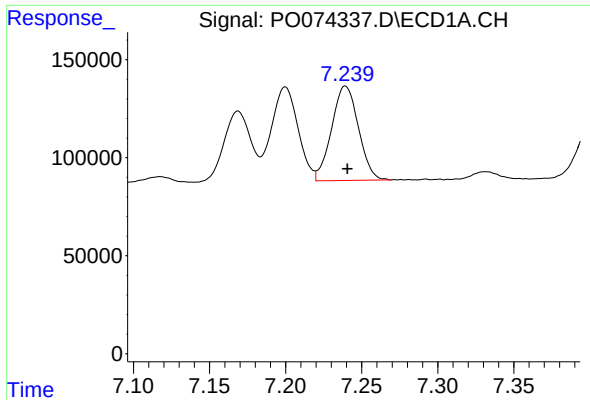
#19 AR-1242-4

R.T.: 6.453 min  
Delta R.T.: -0.001 min  
Response: 532300  
Conc: 258.43 ng/ml



#19 AR-1242-4

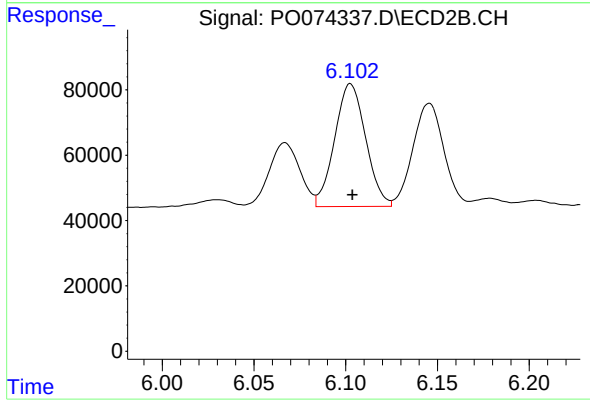
R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 327861  
Conc: 267.70 ng/ml



#20 AR-1242-5

R.T.: 7.239 min  
Delta R.T.: -0.001 min  
Response: 593061  
Conc: 260.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.103 min  
Delta R.T.: 0.000 min  
Response: 442199  
Conc: 266.88 ng/ml