

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042822\  
 Data File : PP046778.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2022 17:29  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 18:18:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 19:00:06 2022  
 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...          | 3.858 | 3.123  | 125.5E6  | 179.9E6  | 52.005  | 54.849  |
| 2) SA Decachlor...          | 9.937 | 8.440f | 77078174 | 139.1E6  | 52.380  | 58.298  |
| Target Compounds            |       |        |          |          |         |         |
| 21) L5 AR-1248-1            | 5.103 | 4.255  | 21830899 | 36457873 | 522.332 | 530.559 |
| 22) L5 AR-1248-2            | 5.398 | 4.505  | 29595780 | 50102313 | 500.743 | 535.898 |
| 23) L5 AR-1248-3            | 5.615 | 4.547  | 35070703 | 52253033 | 502.076 | 535.257 |
| 24) L5 AR-1248-4            | 6.054 | 4.728  | 37715238 | 63448330 | 491.844 | 538.987 |
| 25) L5 AR-1248-5            | 6.095 | 5.144  | 36726593 | 63875450 | 472.194 | 524.168 |
| -----                       |       |        |          |          |         |         |

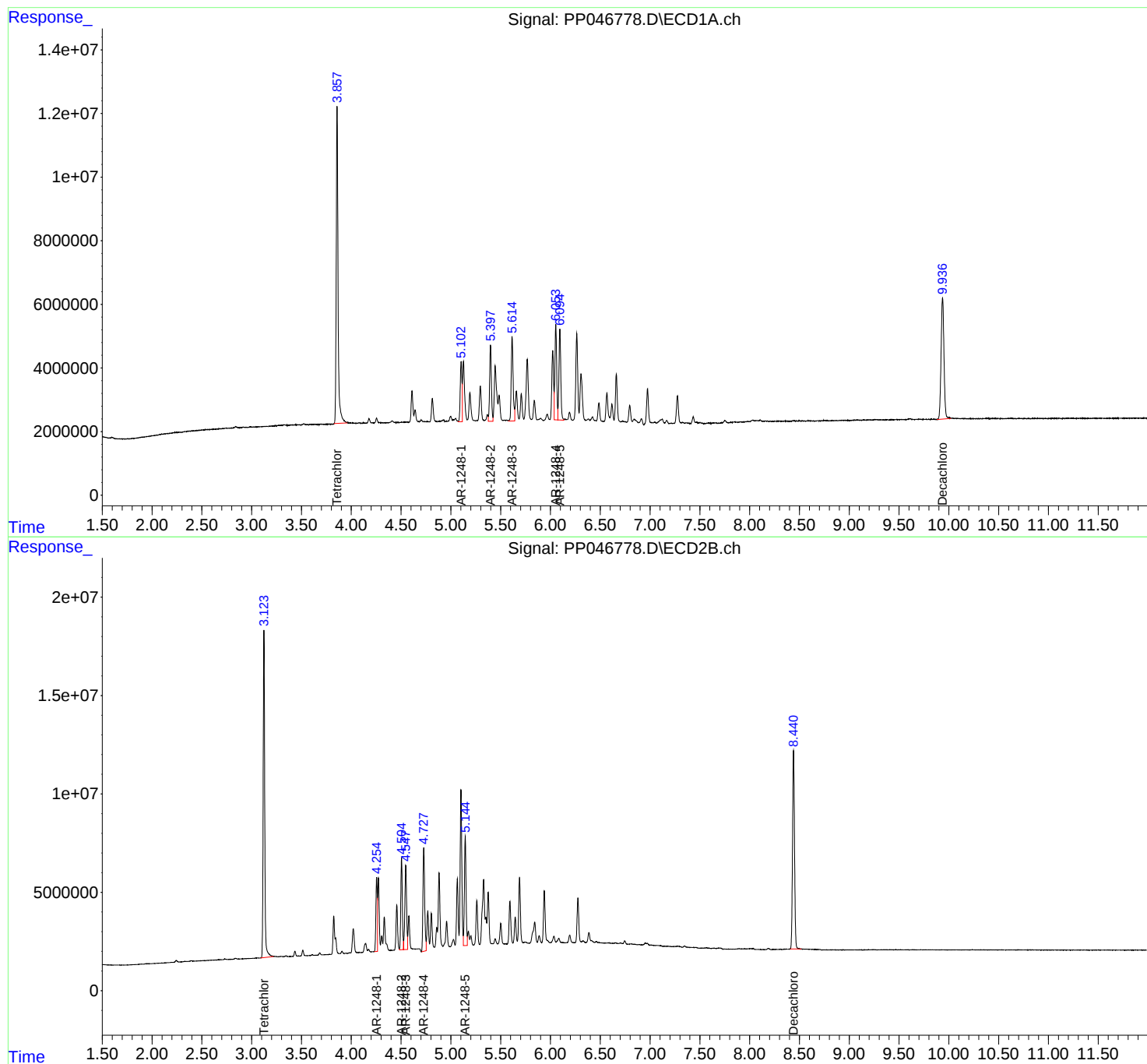
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

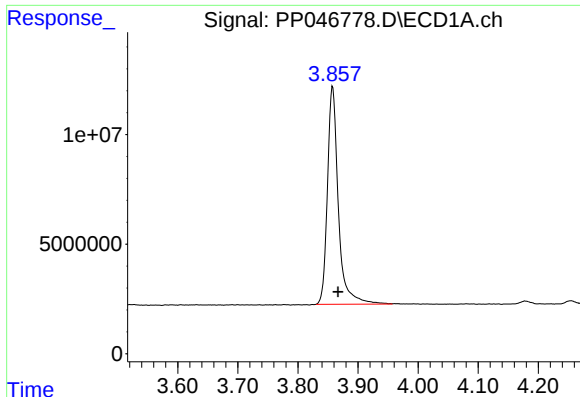
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042822\  
Data File : PP046778.D  
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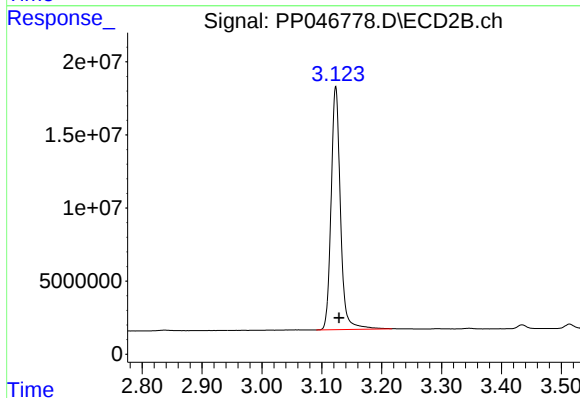




#1 Tetrachloro-m-xylene

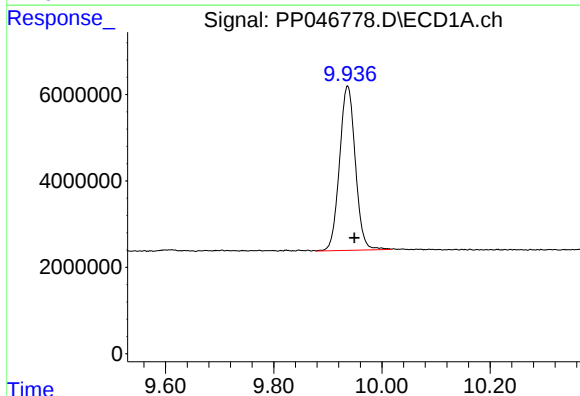
R.T.: 3.858 min  
Delta R.T.: -0.009 min  
Response: 125536067  
Conc: 52.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



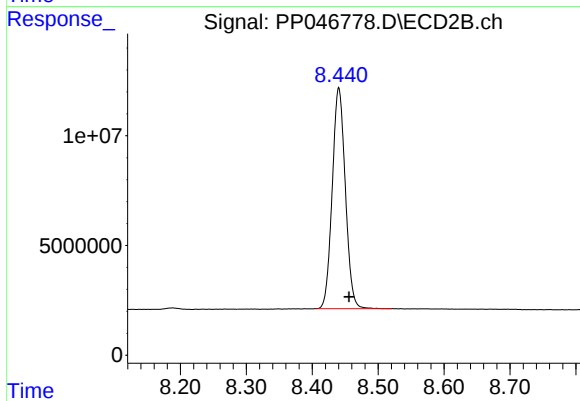
#1 Tetrachloro-m-xylene

R.T.: 3.123 min  
Delta R.T.: -0.006 min  
Response: 179923918  
Conc: 54.85 ng/ml



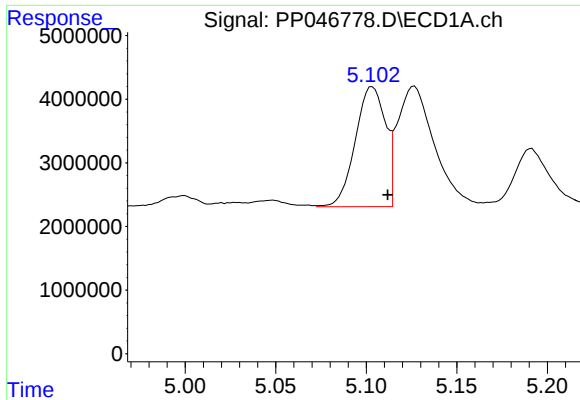
#2 Decachlorobiphenyl

R.T.: 9.937 min  
Delta R.T.: -0.012 min  
Response: 77078174  
Conc: 52.38 ng/ml



#2 Decachlorobiphenyl

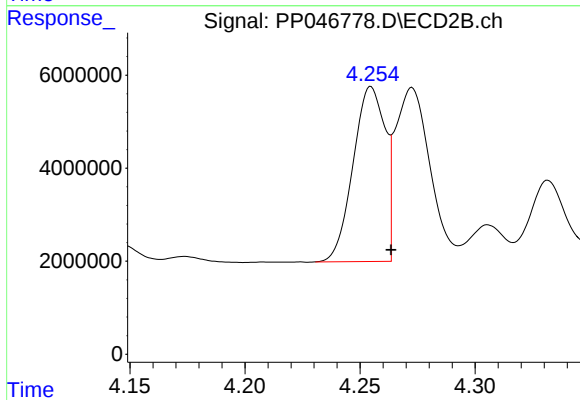
R.T.: 8.440 min  
Delta R.T.: -0.015 min  
Response: 139059402  
Conc: 58.30 ng/ml



#21 AR-1248-1

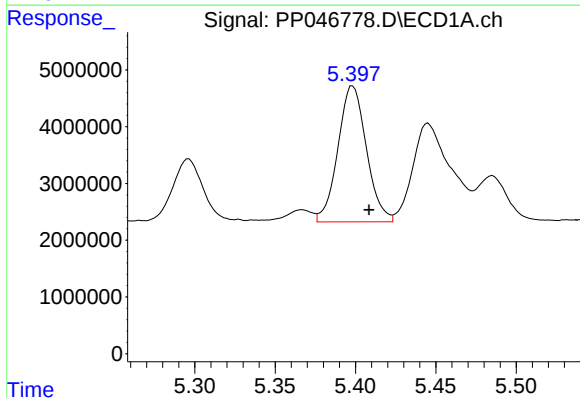
R.T.: 5.103 min  
Delta R.T.: -0.009 min  
Response: 21830899  
Conc: 522.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



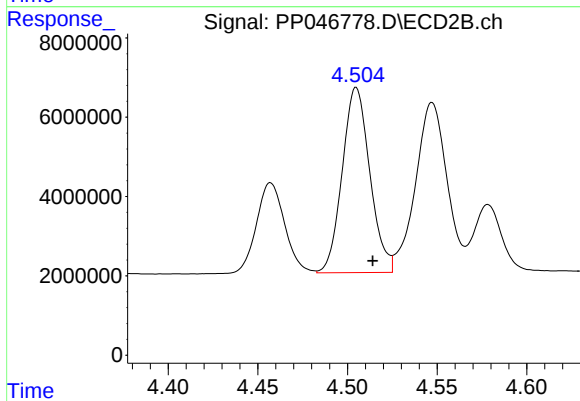
#21 AR-1248-1

R.T.: 4.255 min  
Delta R.T.: -0.009 min  
Response: 36457873  
Conc: 530.56 ng/ml



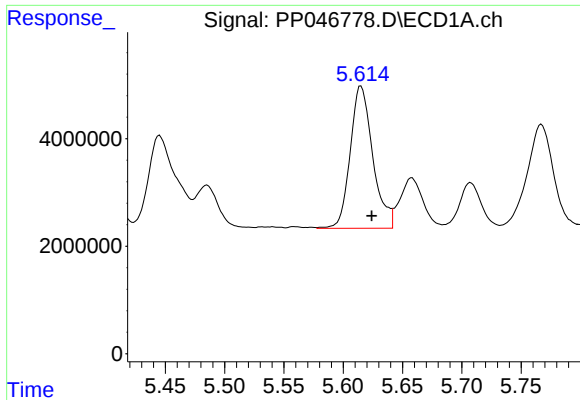
#22 AR-1248-2

R.T.: 5.398 min  
Delta R.T.: -0.010 min  
Response: 29595780  
Conc: 500.74 ng/ml



#22 AR-1248-2

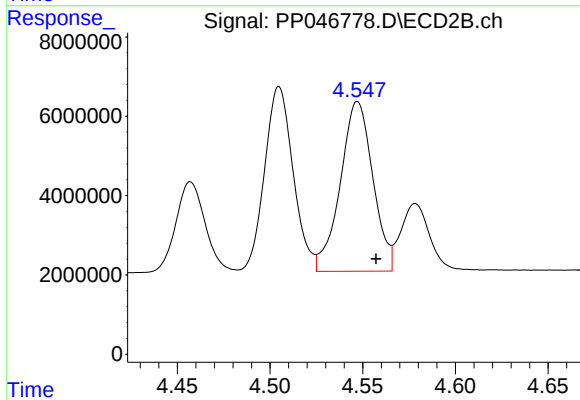
R.T.: 4.505 min  
Delta R.T.: -0.009 min  
Response: 50102313  
Conc: 535.90 ng/ml



#23 AR-1248-3

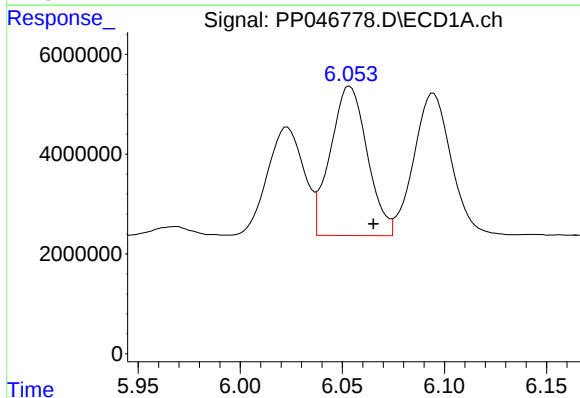
R.T.: 5.615 min  
Delta R.T.: -0.009 min  
Response: 35070703  
Conc: 502.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



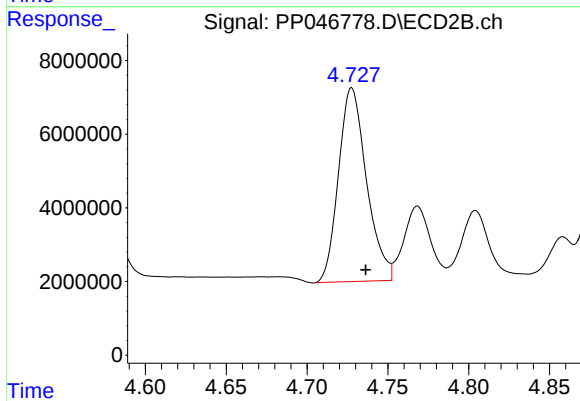
#23 AR-1248-3

R.T.: 4.547 min  
Delta R.T.: -0.010 min  
Response: 52253033  
Conc: 535.26 ng/ml



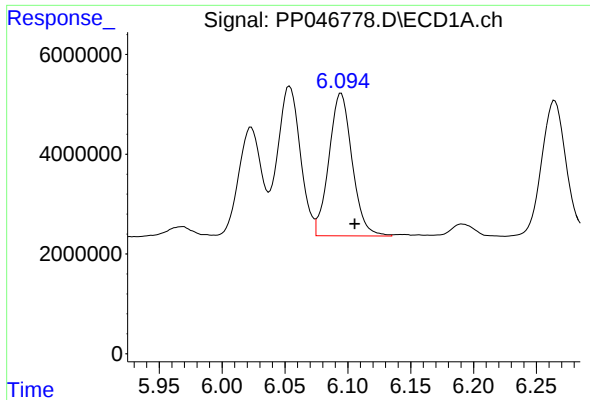
#24 AR-1248-4

R.T.: 6.054 min  
Delta R.T.: -0.011 min  
Response: 37715238  
Conc: 491.84 ng/ml



#24 AR-1248-4

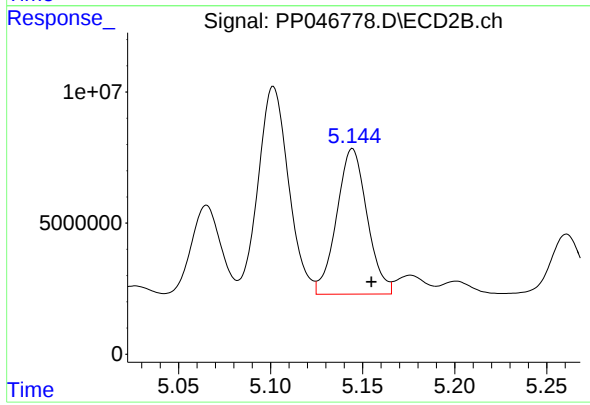
R.T.: 4.728 min  
Delta R.T.: -0.009 min  
Response: 63448330  
Conc: 538.99 ng/ml



#25 AR-1248-5

R.T.: 6.095 min  
Delta R.T.: -0.011 min  
Response: 36726593  
Conc: 472.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.144 min  
Delta R.T.: -0.010 min  
Response: 63875450  
Conc: 524.17 ng/ml