

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041322\  
 Data File : PP045960.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2022 13:25  
 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 13 14:39:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 12 05:31:12 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...          | 3.875 | 3.138 | 139.9E6  | 91640848 | 56.891  | 57.673  |
| 2) SA Decachlor...          | 9.979 | 8.474 | 99500574 | 78534936 | 60.613  | 55.100  |
| Target Compounds            |       |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.124 | 4.274 | 25070087 | 18941515 | 581.153 | 552.339 |
| 22) L5 AR-1248-2            | 5.419 | 4.526 | 33738065 | 25387601 | 564.354 | 541.927 |
| 23) L5 AR-1248-3            | 5.638 | 4.568 | 39487130 | 26701383 | 564.488 | 546.280 |
| 24) L5 AR-1248-4            | 6.077 | 4.749 | 45869054 | 32039138 | 580.154 | 551.434 |
| 25) L5 AR-1248-5            | 6.118 | 5.167 | 45250678 | 32496132 | 577.964 | 553.643 |
| -----                       |       |       |          |          |         |         |

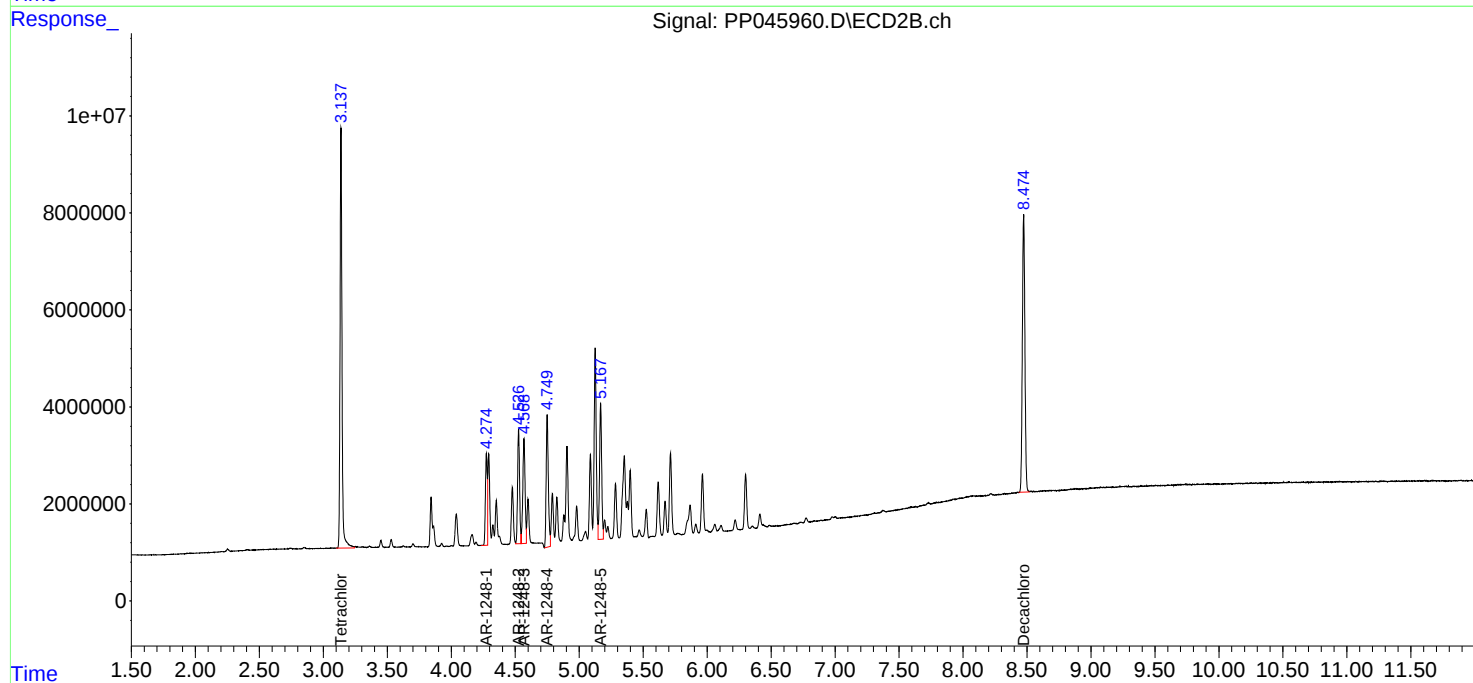
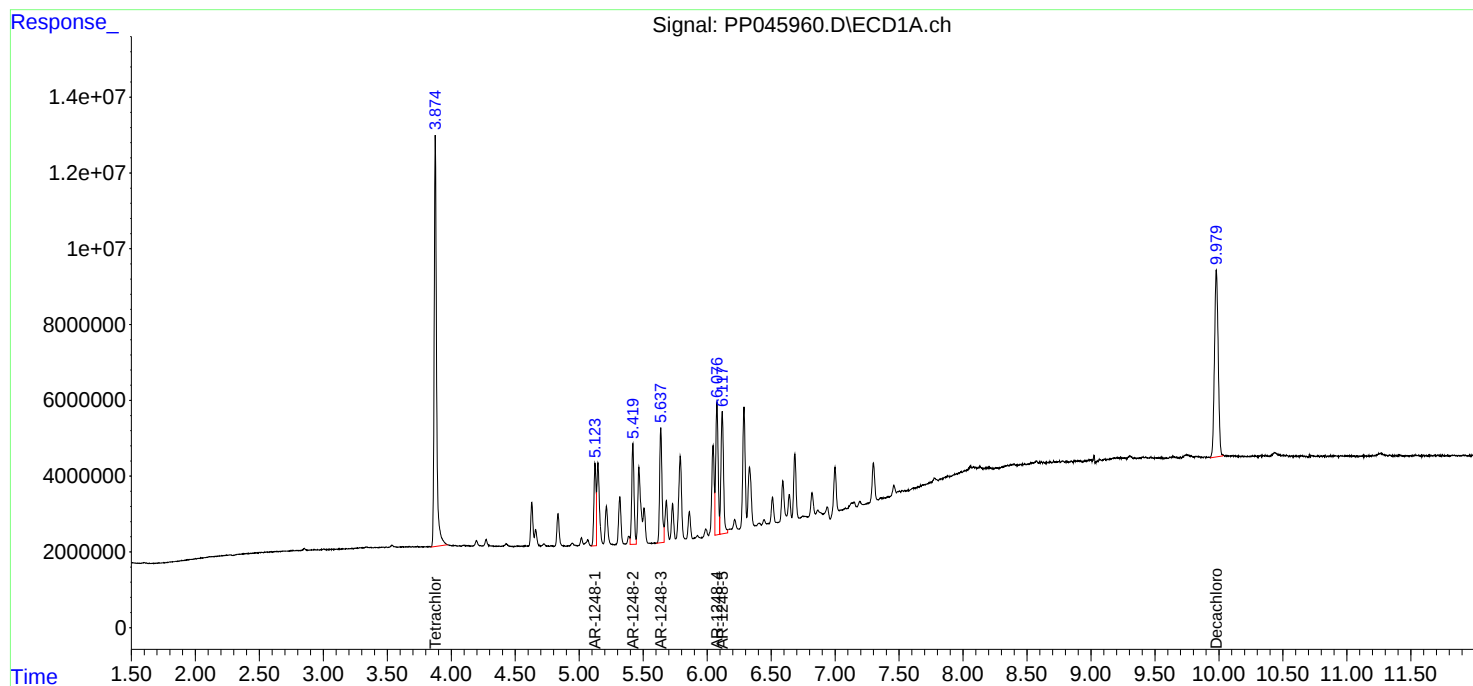
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

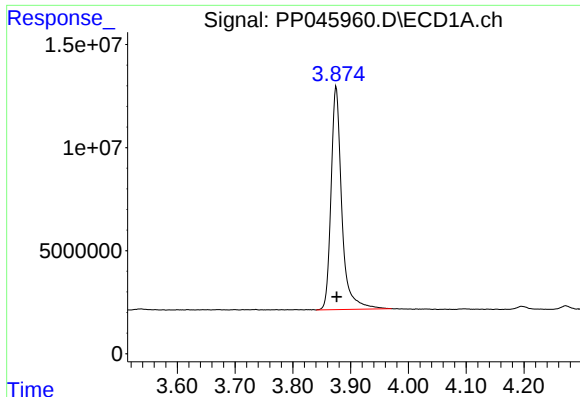
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041322\  
Data File : PP045960.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Apr 2022 13:25  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 13 14:39:26 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 12 05:31:12 2022  
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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

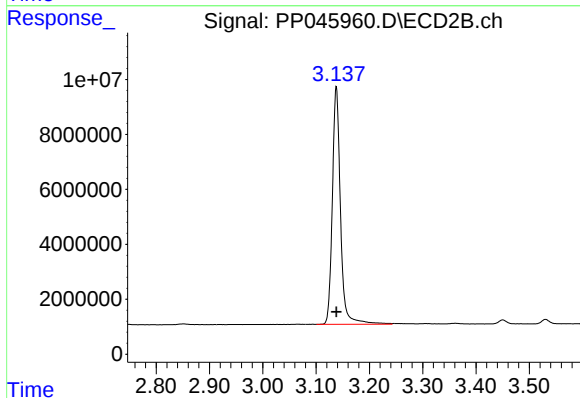




#1 Tetrachloro-m-xylene

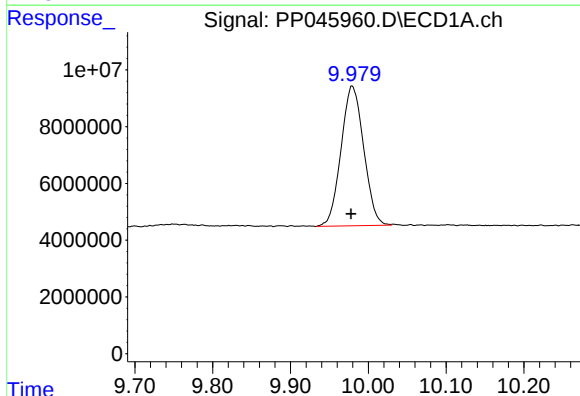
R.T.: 3.875 min  
Delta R.T.: 0.000 min  
Response: 139933657  
Conc: 56.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



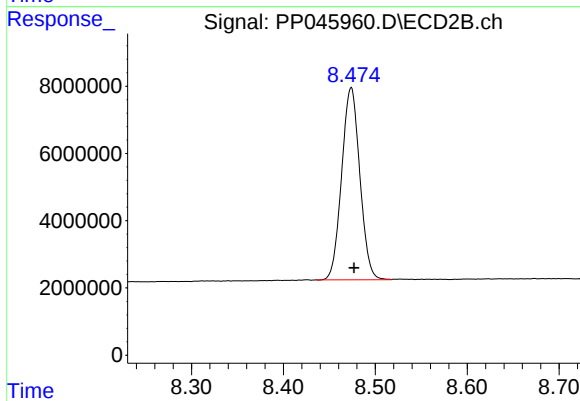
#1 Tetrachloro-m-xylene

R.T.: 3.138 min  
Delta R.T.: 0.000 min  
Response: 91640848  
Conc: 57.67 ng/ml



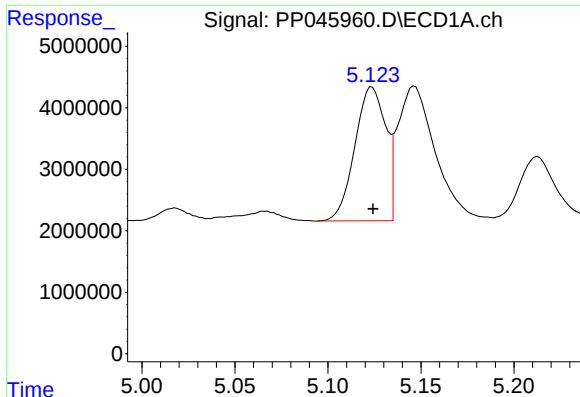
#2 Decachlorobiphenyl

R.T.: 9.979 min  
Delta R.T.: 0.002 min  
Response: 99500574  
Conc: 60.61 ng/ml



#2 Decachlorobiphenyl

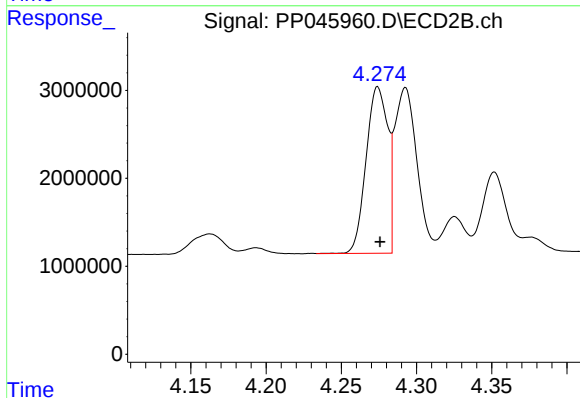
R.T.: 8.474 min  
Delta R.T.: -0.003 min  
Response: 78534936  
Conc: 55.10 ng/ml



#21 AR-1248-1

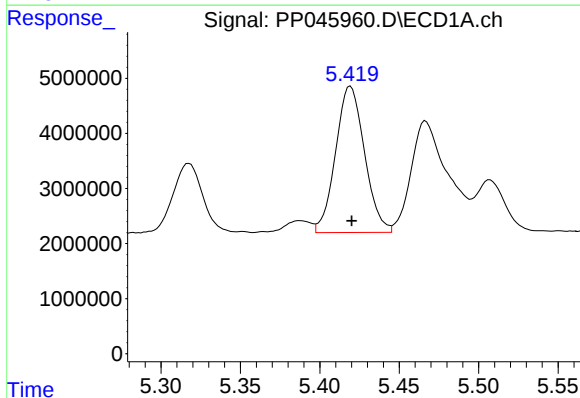
R.T.: 5.124 min  
Delta R.T.: 0.000 min  
Response: 25070087  
Conc: 581.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



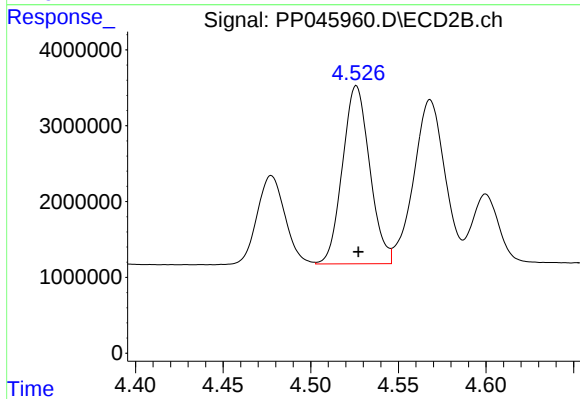
#21 AR-1248-1

R.T.: 4.274 min  
Delta R.T.: -0.002 min  
Response: 18941515  
Conc: 552.34 ng/ml



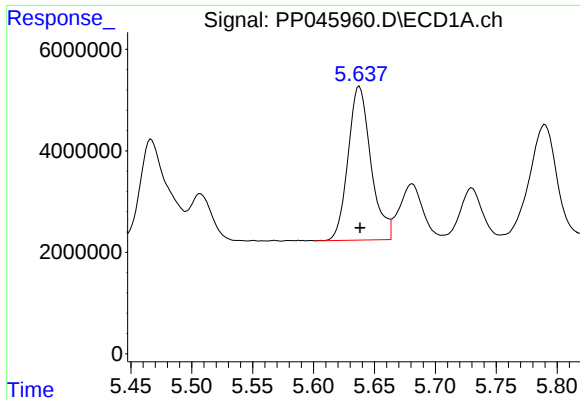
#22 AR-1248-2

R.T.: 5.419 min  
Delta R.T.: 0.000 min  
Response: 33738065  
Conc: 564.35 ng/ml



#22 AR-1248-2

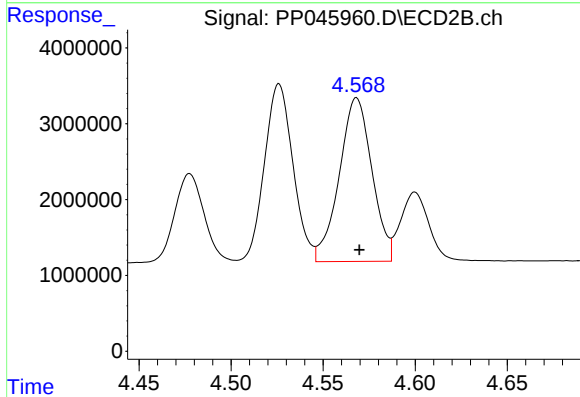
R.T.: 4.526 min  
Delta R.T.: -0.001 min  
Response: 25387601  
Conc: 541.93 ng/ml



#23 AR-1248-3

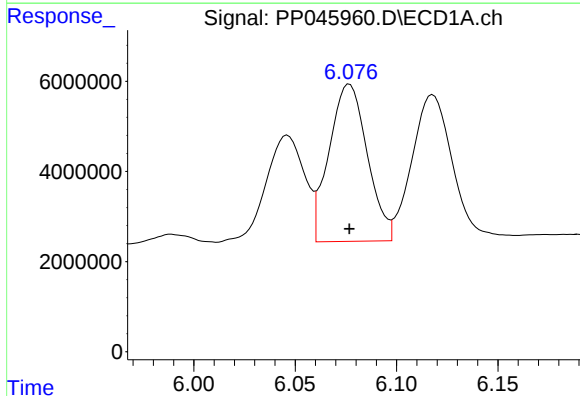
R.T.: 5.638 min  
Delta R.T.: 0.000 min  
Response: 39487130  
Conc: 564.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



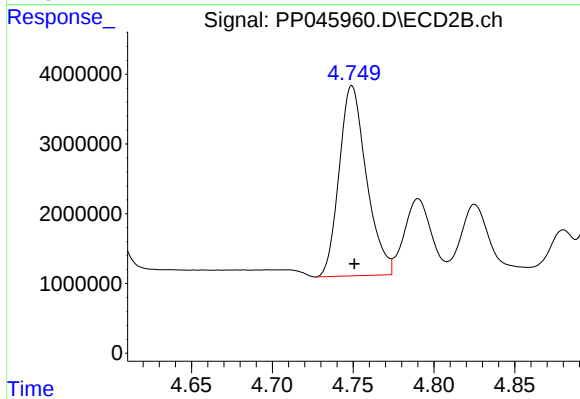
#23 AR-1248-3

R.T.: 4.568 min  
Delta R.T.: -0.002 min  
Response: 26701383  
Conc: 546.28 ng/ml



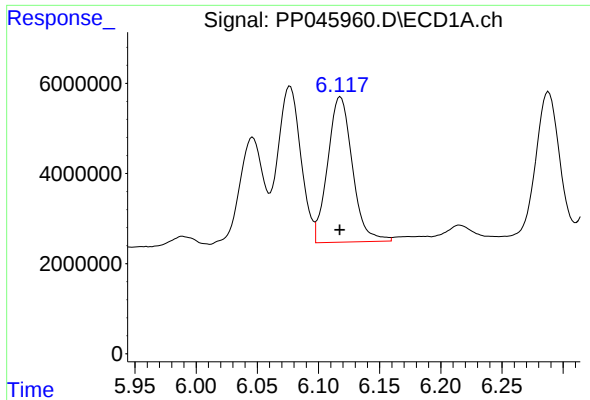
#24 AR-1248-4

R.T.: 6.077 min  
Delta R.T.: 0.000 min  
Response: 45869054  
Conc: 580.15 ng/ml



#24 AR-1248-4

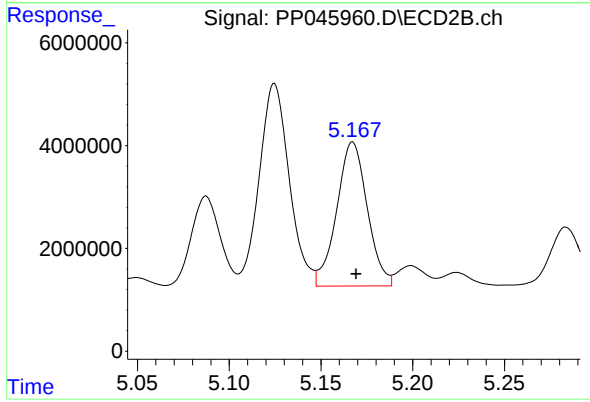
R.T.: 4.749 min  
Delta R.T.: -0.001 min  
Response: 32039138  
Conc: 551.43 ng/ml



#25 AR-1248-5

R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 45250678  
Conc: 577.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.167 min  
Delta R.T.: -0.002 min  
Response: 32496132  
Conc: 553.64 ng/ml