

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111522\  
 Data File : PP053343.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2022 21:52  
 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: Nov 16 03:02:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 05:50:05 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...          | 4.400  | 3.646 | 89976236 | 80690801 | 46.806  | 53.642  |
| 2) SA Decachlor...          | 10.201 | 8.725 | 66172663 | 80311111 | 48.802  | 42.847  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.573  | 4.745 | 16865177 | 17179232 | 452.182 | 501.056 |
| 22) L5 AR-1248-2            | 5.849  | 4.985 | 23725501 | 23351499 | 433.638 | 486.264 |
| 23) L5 AR-1248-3            | 6.054  | 5.027 | 25820132 | 24324057 | 433.306 | 490.875 |
| 24) L5 AR-1248-4            | 6.460  | 5.202 | 27086698 | 29088300 | 439.035 | 492.531 |
| 25) L5 AR-1248-5            | 6.498  | 5.600 | 26499922 | 26945278 | 439.308 | 489.789 |
| -----                       |        |       |          |          |         |         |

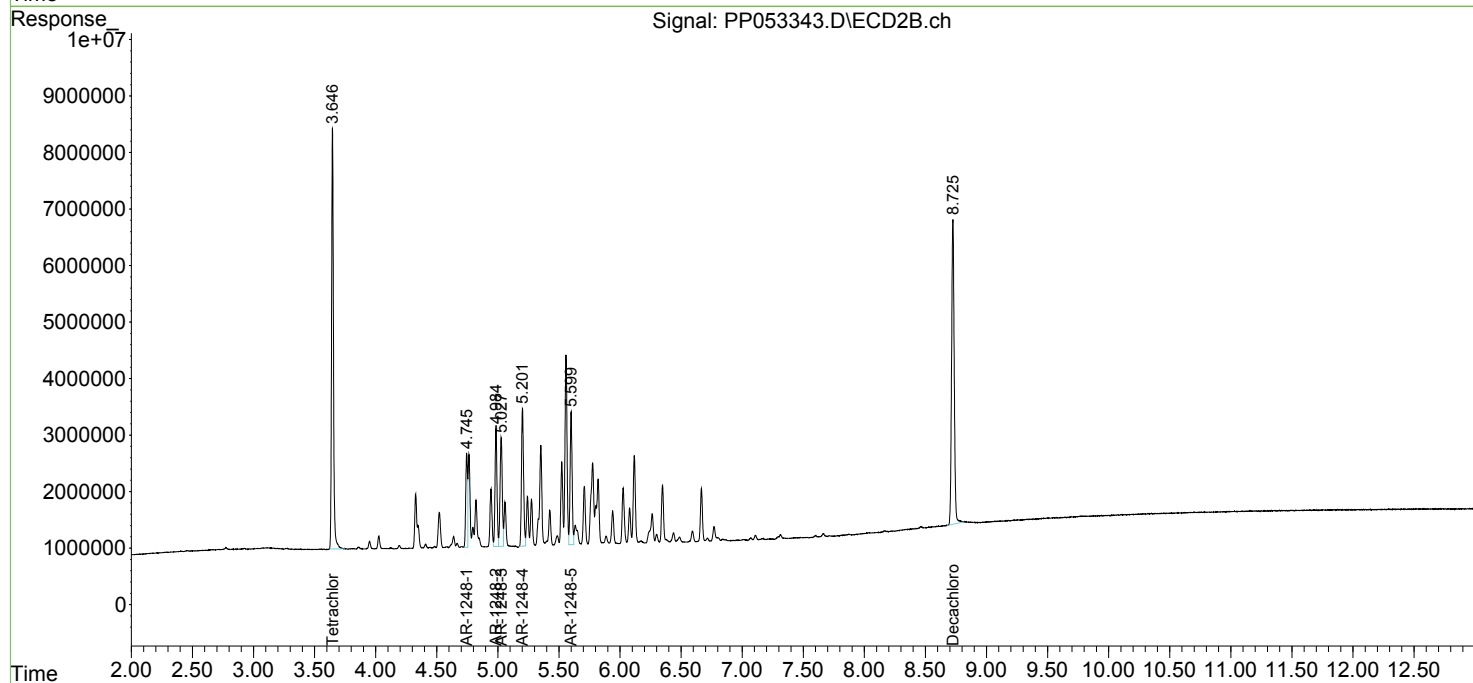
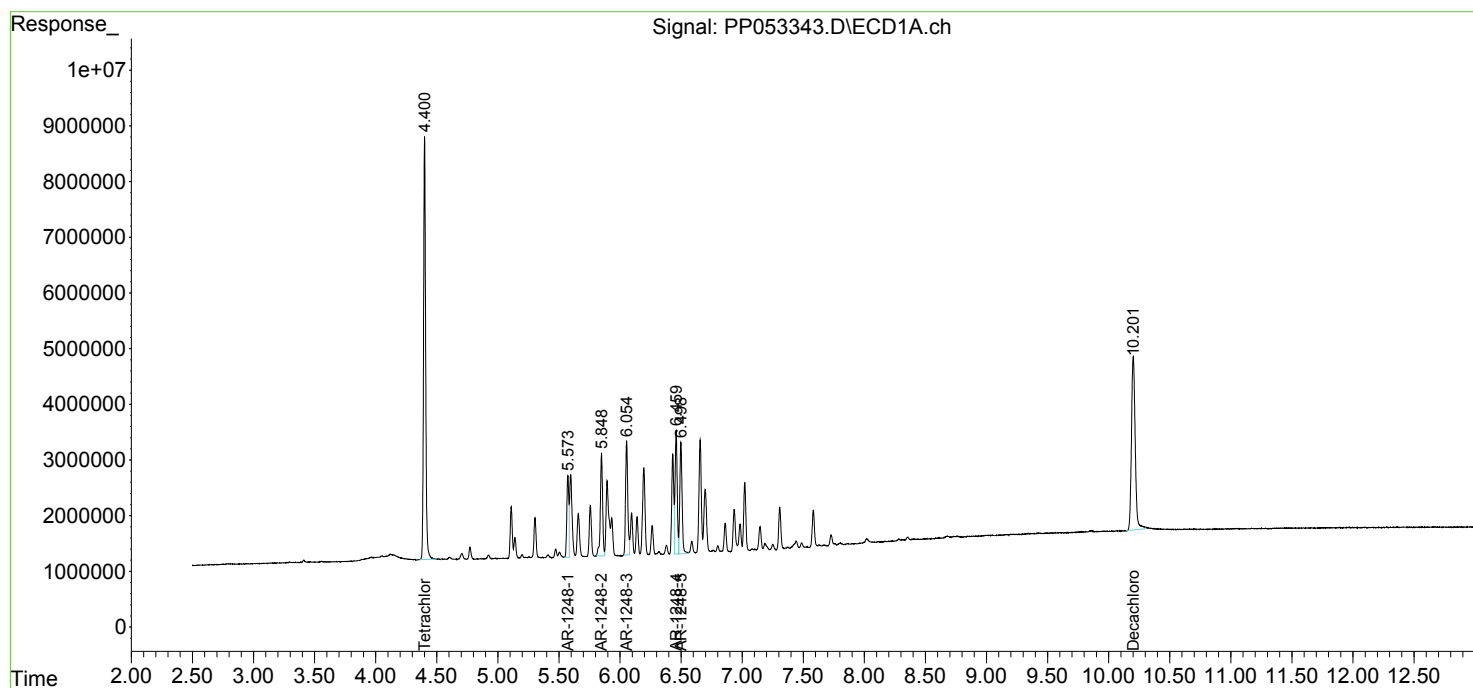
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

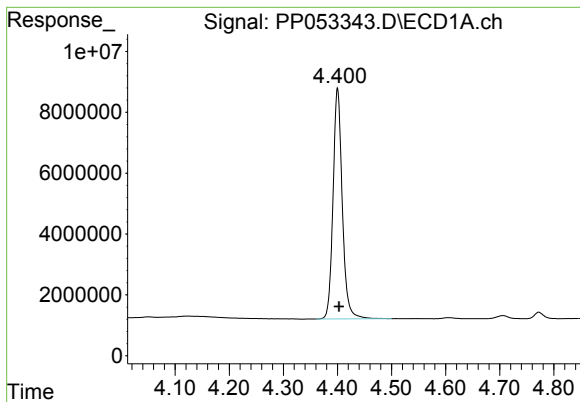
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111522\  
Data File : PP053343.D  
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Sample : AR1248CCC500  
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ALS Vial : 5 Sample Multiplier: 1

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AR1248CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

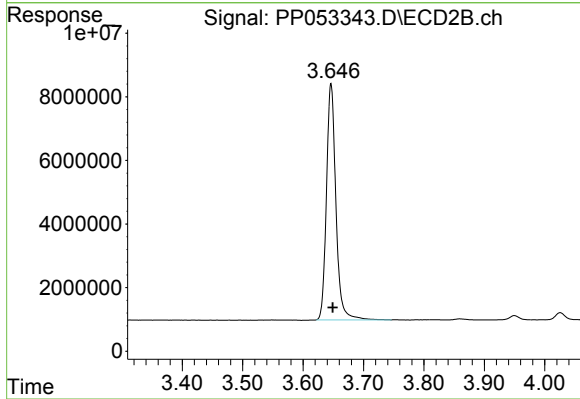




#1 Tetrachloro-m-xylene

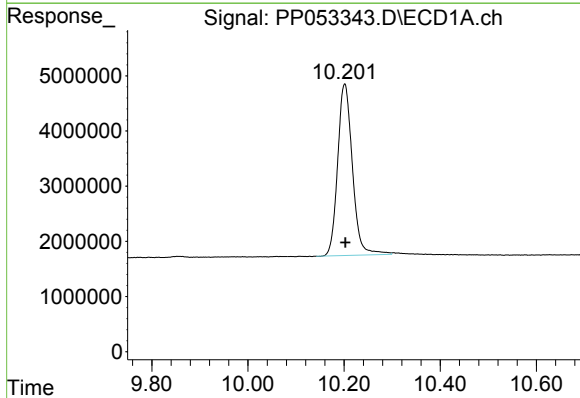
R.T.: 4.400 min  
Delta R.T.: -0.003 min  
Response: 89976236  
Conc: 46.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



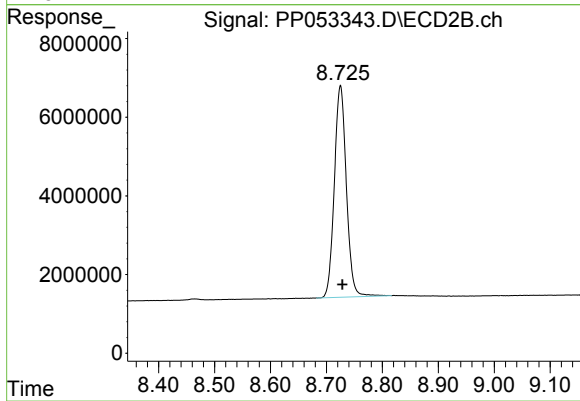
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 80690801  
Conc: 53.64 ng/ml



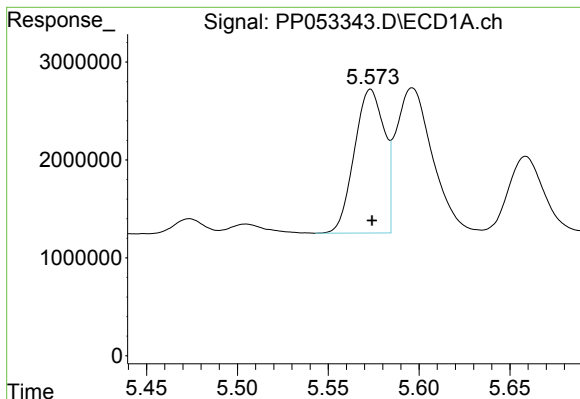
#2 Decachlorobiphenyl

R.T.: 10.201 min  
Delta R.T.: -0.001 min  
Response: 66172663  
Conc: 48.80 ng/ml



#2 Decachlorobiphenyl

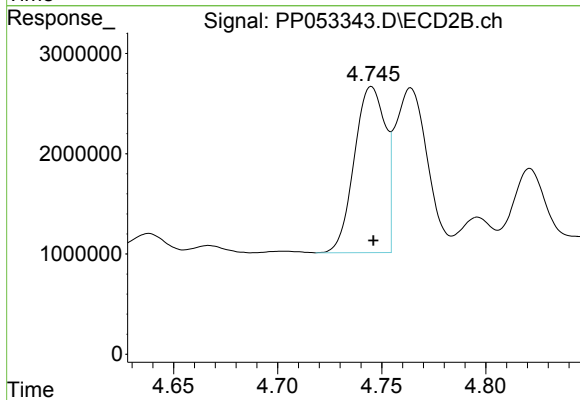
R.T.: 8.725 min  
Delta R.T.: -0.004 min  
Response: 80311111  
Conc: 42.85 ng/ml



#21 AR-1248-1

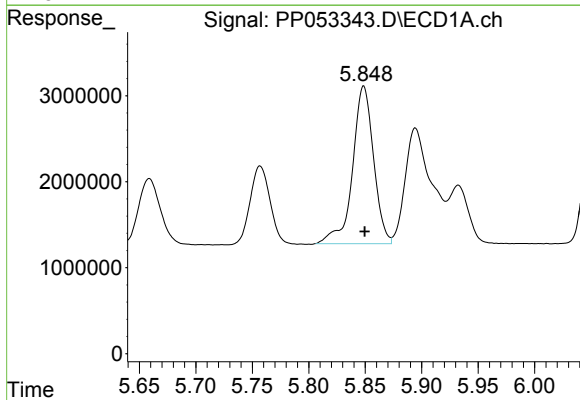
R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 16865177  
Conc: 452.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



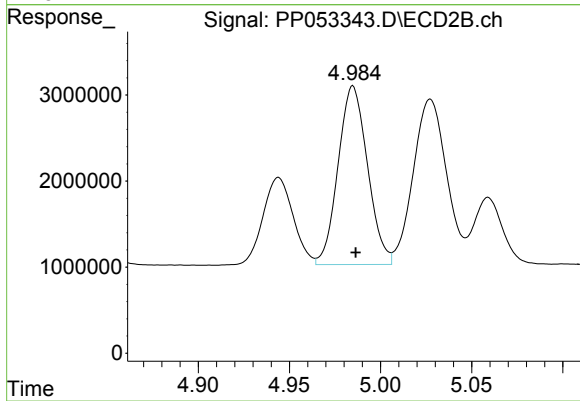
#21 AR-1248-1

R.T.: 4.745 min  
Delta R.T.: 0.000 min  
Response: 17179232  
Conc: 501.06 ng/ml



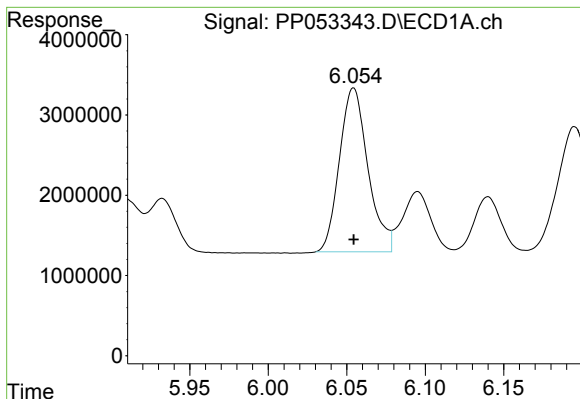
#22 AR-1248-2

R.T.: 5.849 min  
Delta R.T.: 0.000 min  
Response: 23725501  
Conc: 433.64 ng/ml



#22 AR-1248-2

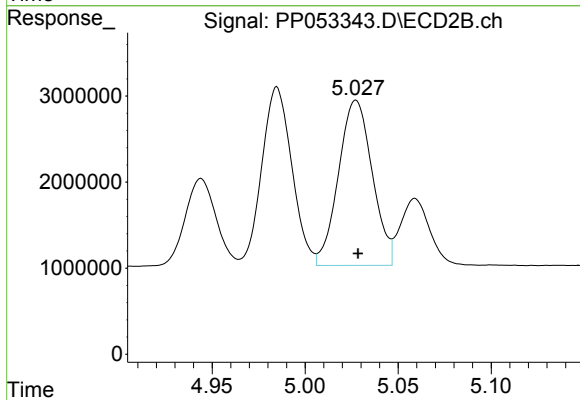
R.T.: 4.985 min  
Delta R.T.: -0.001 min  
Response: 23351499  
Conc: 486.26 ng/ml



#23 AR-1248-3

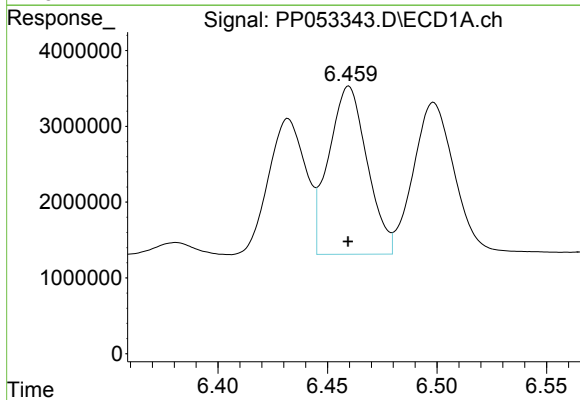
R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 25820132  
Conc: 433.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



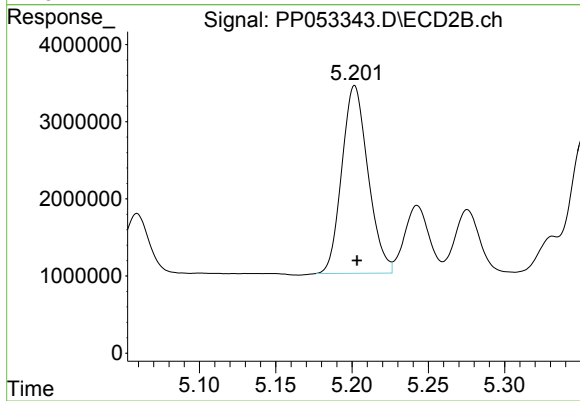
#23 AR-1248-3

R.T.: 5.027 min  
Delta R.T.: -0.001 min  
Response: 24324057  
Conc: 490.87 ng/ml



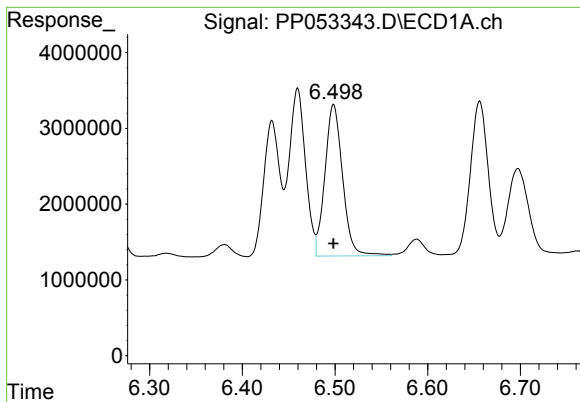
#24 AR-1248-4

R.T.: 6.460 min  
Delta R.T.: 0.000 min  
Response: 27086698  
Conc: 439.03 ng/ml



#24 AR-1248-4

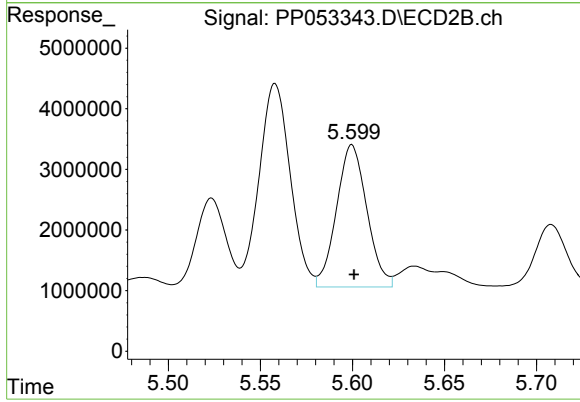
R.T.: 5.202 min  
Delta R.T.: -0.001 min  
Response: 29088300  
Conc: 492.53 ng/ml



#25 AR-1248-5

R.T.: 6.498 min  
Delta R.T.: 0.000 min  
Response: 26499922  
Conc: 439.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.600 min  
Delta R.T.: -0.001 min  
Response: 26945278  
Conc: 489.79 ng/ml