

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102721\  
 Data File : PP040456.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2021 19:56  
 Operator : AJ\MA  
 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: Oct 28 00:57:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 27 13:26:47 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...          | 4.750  | 3.772 | 2252011 | 1434820 | 55.291  | 52.668  |
| 2) SA Decachlor...          | 10.685 | 9.061 | 1528636 | 1383706 | 50.457  | 49.320  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.073  | 5.025 | 405944  | 260178  | 543.418 | 497.252 |
| 22) L5 AR-1248-2            | 6.367  | 5.289 | 567472  | 385108  | 548.165 | 483.212 |
| 23) L5 AR-1248-3            | 6.584  | 5.333 | 695074  | 353258  | 540.255 | 475.621 |
| 24) L5 AR-1248-4            | 7.014  | 5.516 | 763425  | 396274  | 519.442 | 474.218 |
| 25) L5 AR-1248-5            | 7.054  | 5.940 | 747706  | 517556  | 522.838 | 526.465 |
| -----                       |        |       |         |         |         |         |

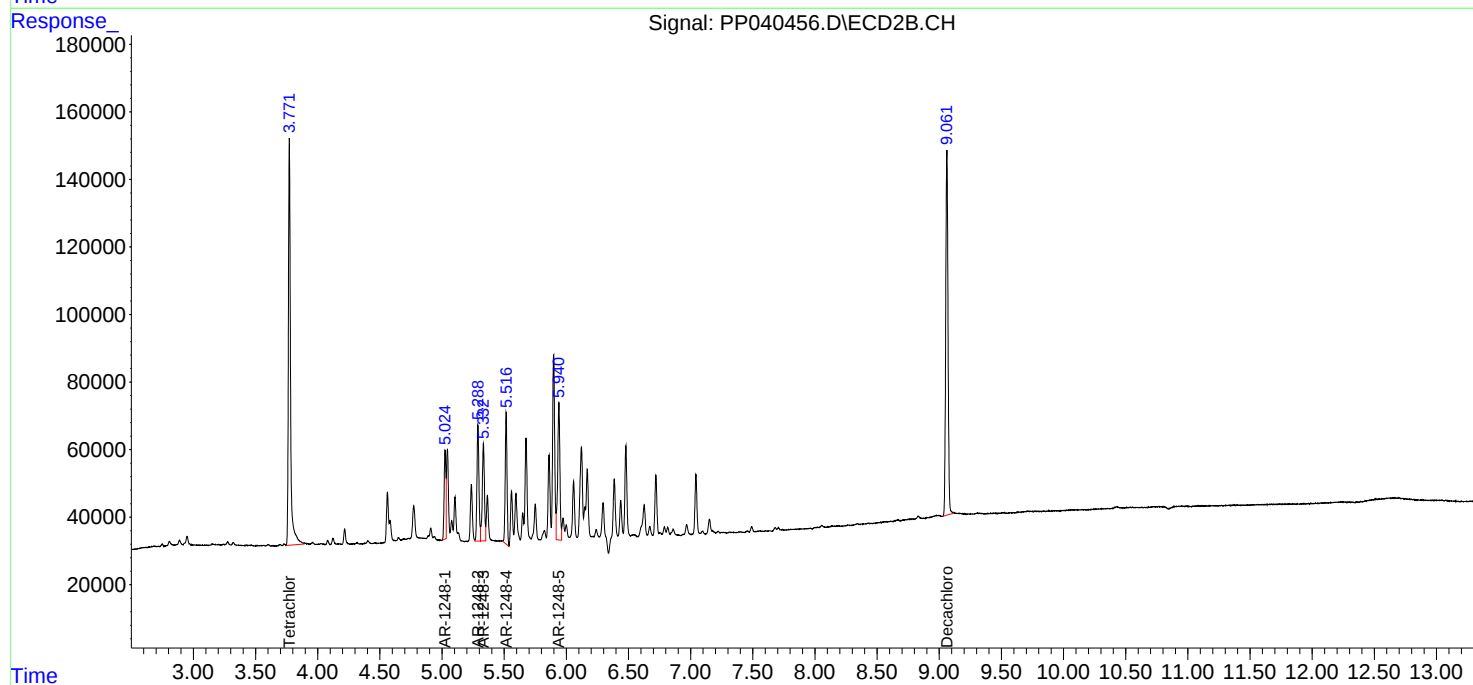
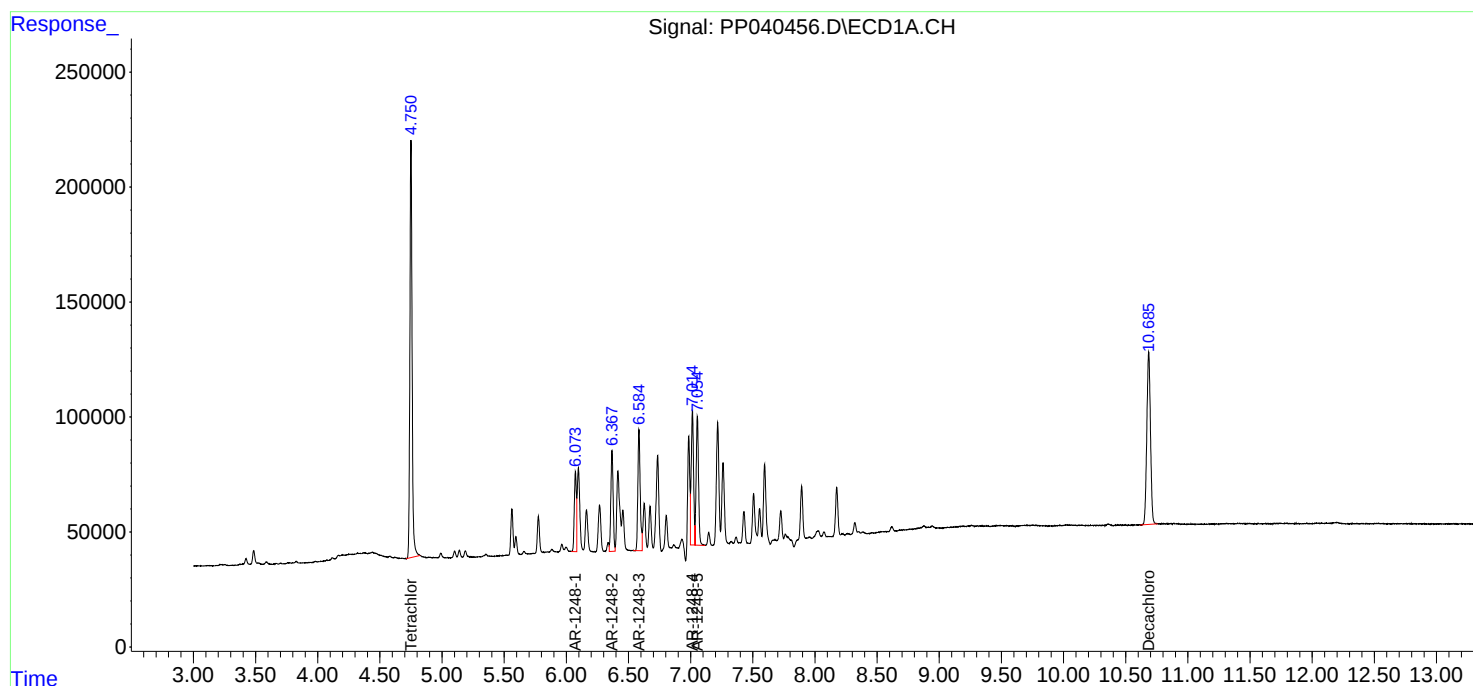
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

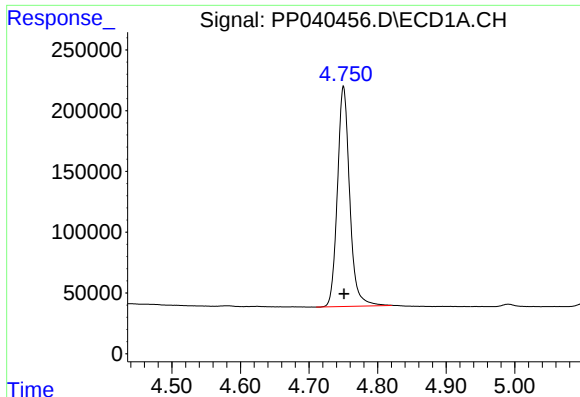
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102721\  
Data File : PP040456.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Oct 2021 19:56  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

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AR1248CCC500

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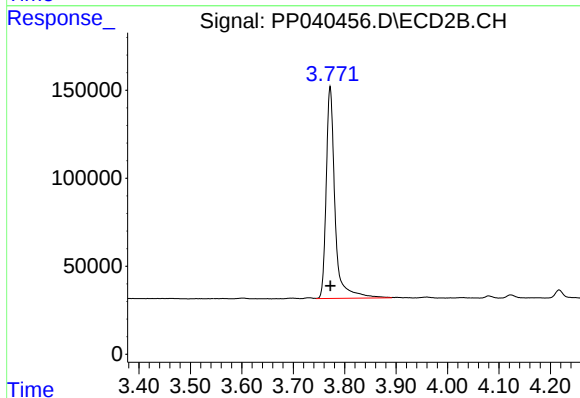




#1 Tetrachloro-m-xylene

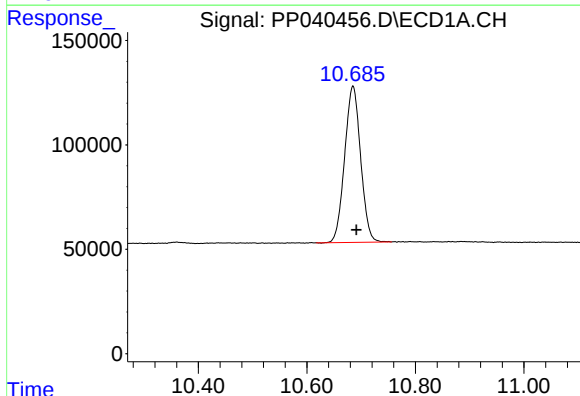
R.T.: 4.750 min  
Delta R.T.: 0.000 min  
Response: 2252011  
Conc: 55.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



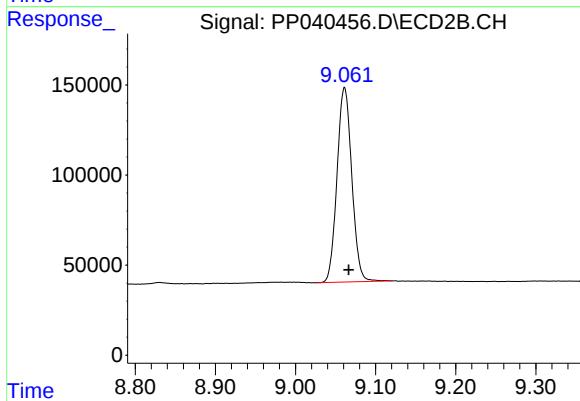
#1 Tetrachloro-m-xylene

R.T.: 3.772 min  
Delta R.T.: 0.000 min  
Response: 1434820  
Conc: 52.67 ng/ml



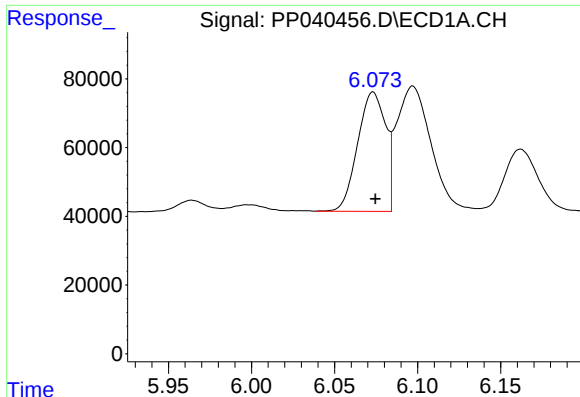
#2 Decachlorobiphenyl

R.T.: 10.685 min  
Delta R.T.: -0.006 min  
Response: 1528636  
Conc: 50.46 ng/ml



#2 Decachlorobiphenyl

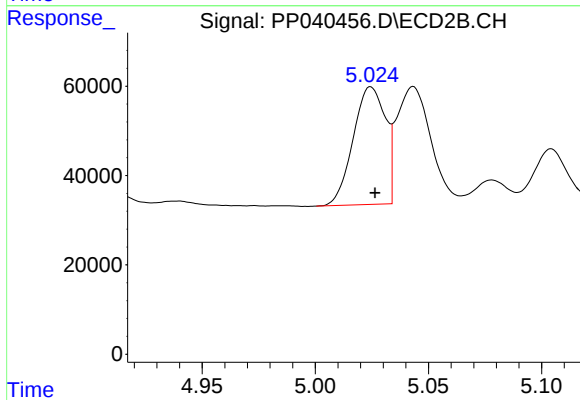
R.T.: 9.061 min  
Delta R.T.: -0.005 min  
Response: 1383706  
Conc: 49.32 ng/ml



#21 AR-1248-1

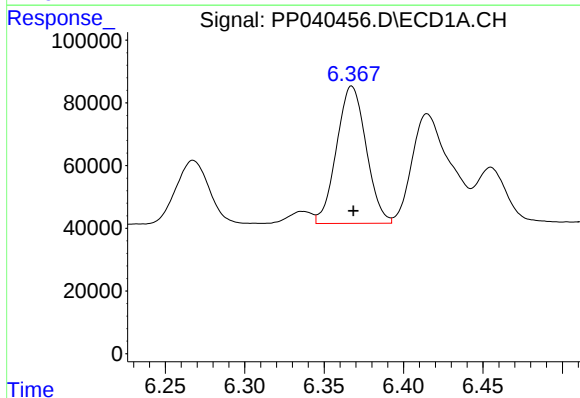
R.T.: 6.073 min  
Delta R.T.: -0.001 min  
Response: 405944  
Conc: 543.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



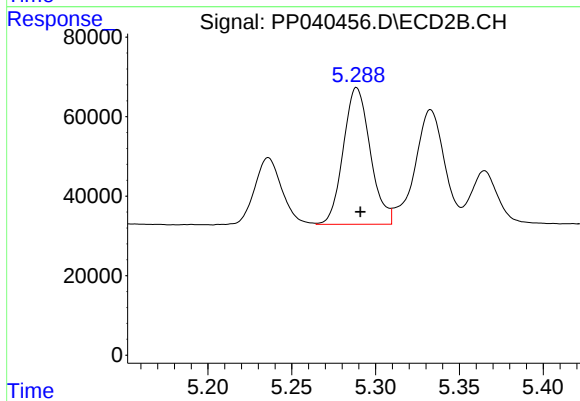
#21 AR-1248-1

R.T.: 5.025 min  
Delta R.T.: -0.002 min  
Response: 260178  
Conc: 497.25 ng/ml



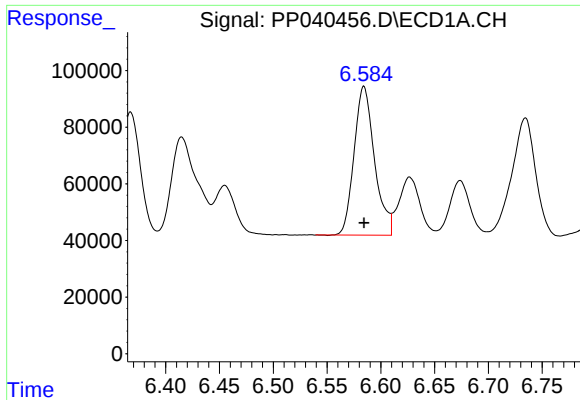
#22 AR-1248-2

R.T.: 6.367 min  
Delta R.T.: 0.000 min  
Response: 567472  
Conc: 548.17 ng/ml



#22 AR-1248-2

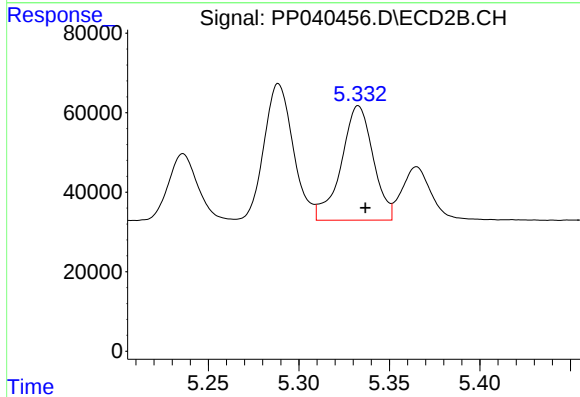
R.T.: 5.289 min  
Delta R.T.: -0.002 min  
Response: 385108  
Conc: 483.21 ng/ml



#23 AR-1248-3

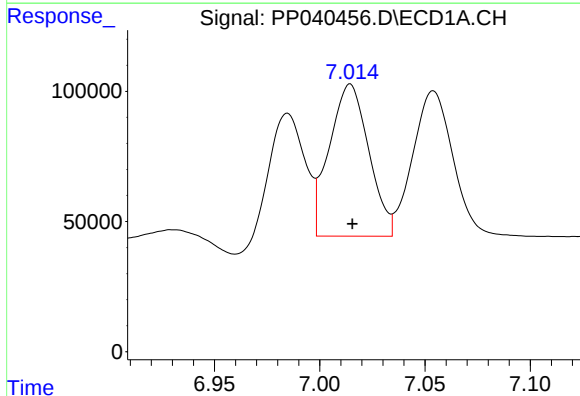
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 695074  
Conc: 540.25 ng/ml

Instrument :  
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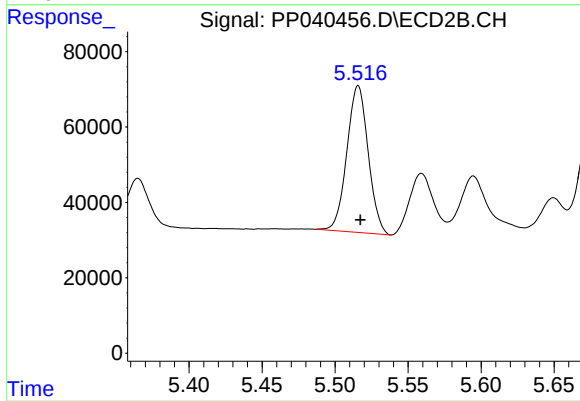
#23 AR-1248-3

R.T.: 5.333 min  
Delta R.T.: -0.004 min  
Response: 353258  
Conc: 475.62 ng/ml



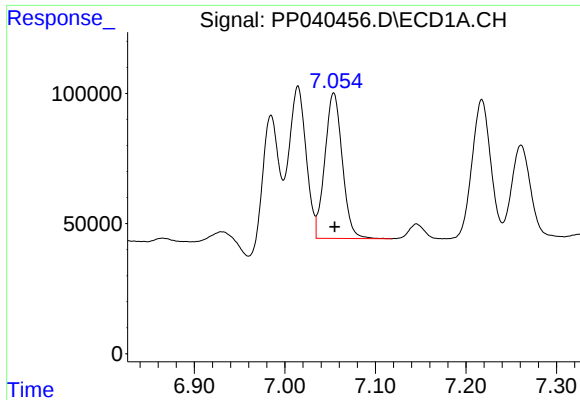
#24 AR-1248-4

R.T.: 7.014 min  
Delta R.T.: -0.001 min  
Response: 763425  
Conc: 519.44 ng/ml



#24 AR-1248-4

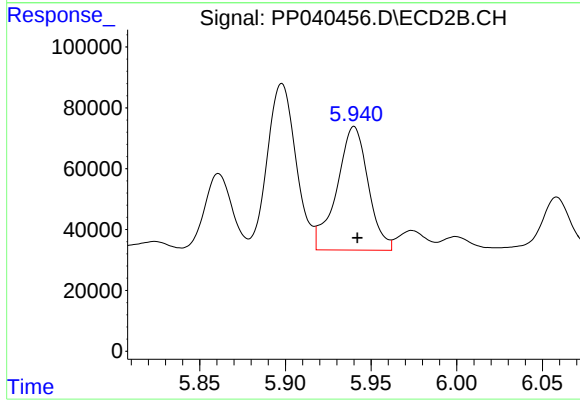
R.T.: 5.516 min  
Delta R.T.: -0.001 min  
Response: 396274  
Conc: 474.22 ng/ml



#25 AR-1248-5

R.T.: 7.054 min  
Delta R.T.: -0.001 min  
Response: 747706  
Conc: 522.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.940 min  
Delta R.T.: -0.002 min  
Response: 517556  
Conc: 526.47 ng/ml