

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092821\  
 Data File : PP039580.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Sep 2021 16:20  
 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: Sep 29 02:03:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 25 01:28:12 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...          | 4.906  | 3.997 | 1722364 | 907607  | 54.406  | 55.701  |
| 2) SA Decachlor...          | 10.930 | 9.336 | 1159183 | 1179802 | 53.434  | 53.990  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.228  | 5.262 | 342434  | 226138  | 533.262 | 520.728 |
| 22) L5 AR-1248-2            | 6.523  | 5.527 | 436548  | 312951  | 529.042 | 528.102 |
| 23) L5 AR-1248-3            | 6.741  | 5.572 | 518137  | 329041  | 526.791 | 543.042 |
| 24) L5 AR-1248-4            | 7.170  | 5.757 | 564191  | 351324  | 519.717 | 515.944 |
| 25) L5 AR-1248-5            | 7.210  | 6.183 | 543077  | 370269  | 520.436 | 525.301 |
| -----                       |        |       |         |         |         |         |

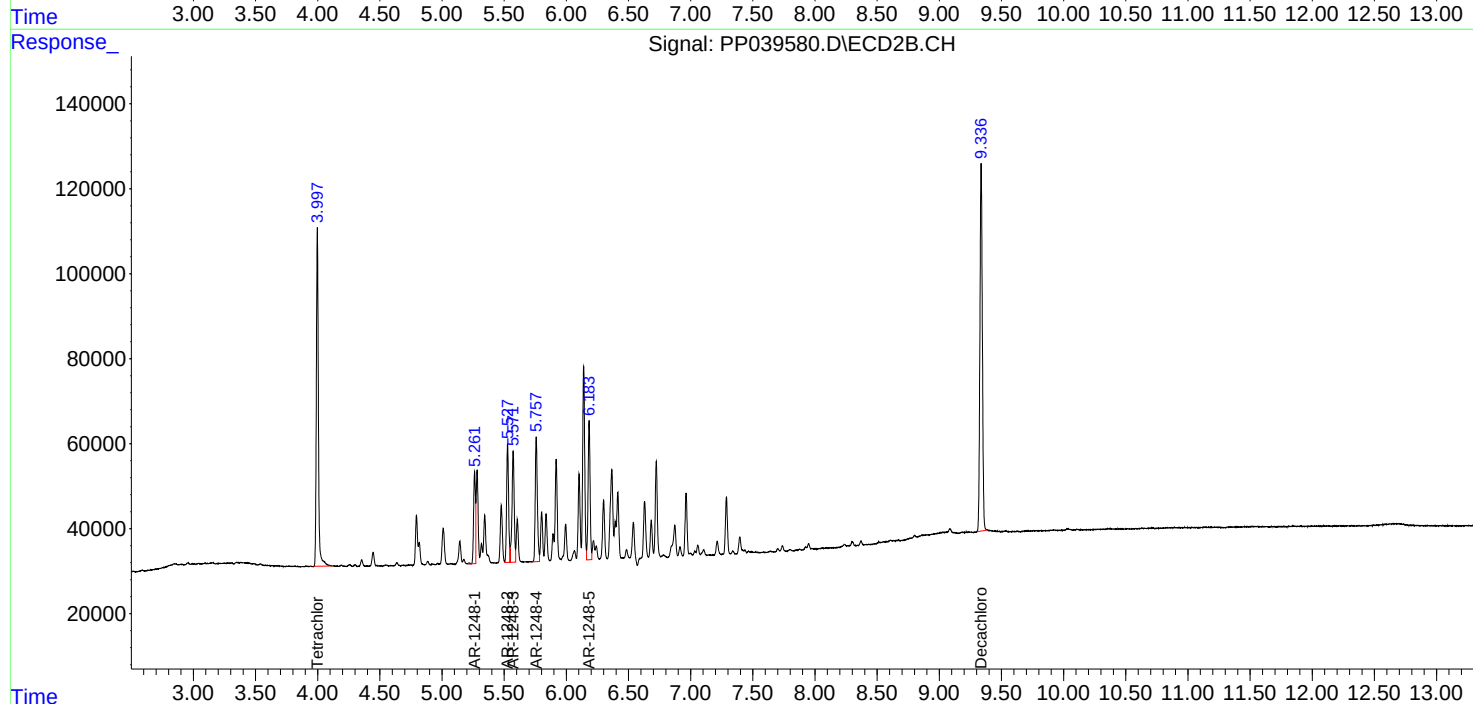
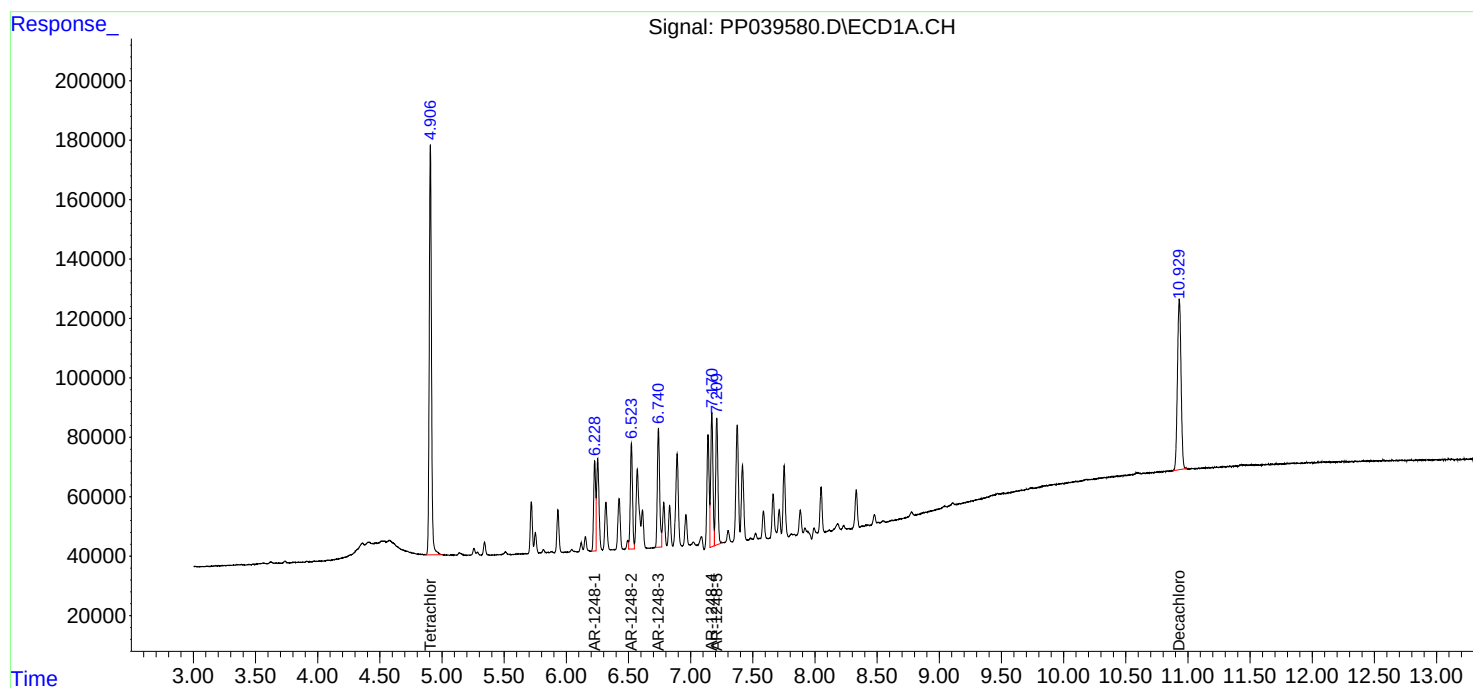
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

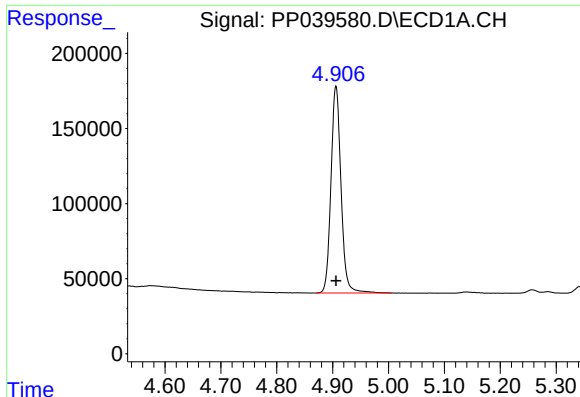
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092821\  
Data File : PP039580.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Sep 2021 16:20  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Sep 25 01:28:12 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

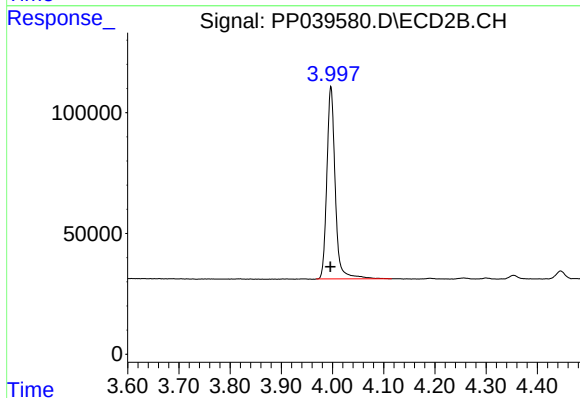




#1 Tetrachloro-m-xylene

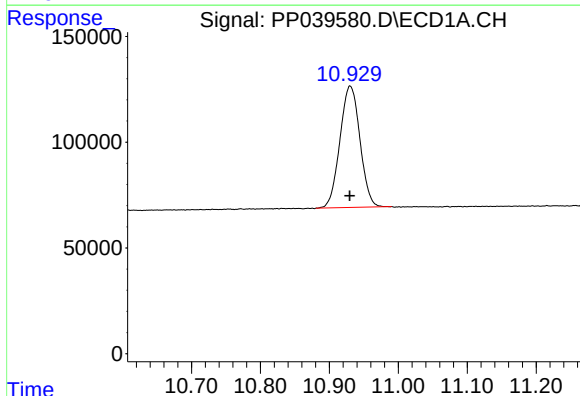
R.T.: 4.906 min  
Delta R.T.: 0.000 min  
Response: 1722364  
Conc: 54.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



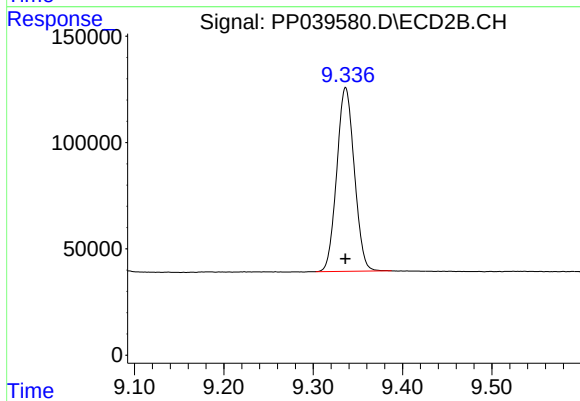
#1 Tetrachloro-m-xylene

R.T.: 3.997 min  
Delta R.T.: 0.000 min  
Response: 907607  
Conc: 55.70 ng/ml



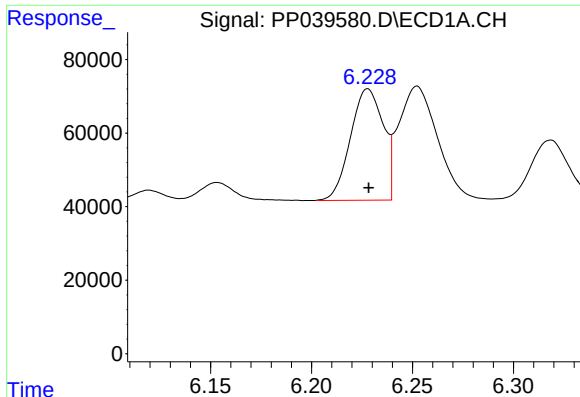
#2 Decachlorobiphenyl

R.T.: 10.930 min  
Delta R.T.: 0.000 min  
Response: 1159183  
Conc: 53.43 ng/ml



#2 Decachlorobiphenyl

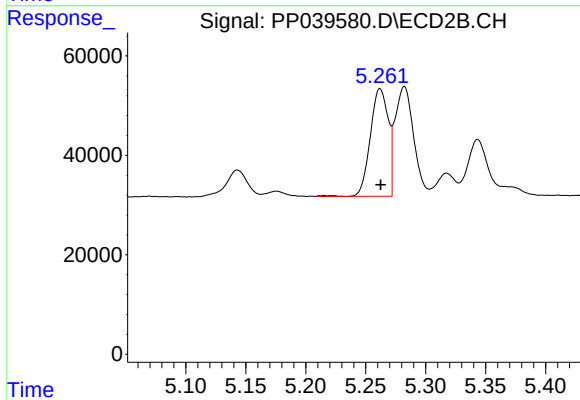
R.T.: 9.336 min  
Delta R.T.: 0.000 min  
Response: 1179802  
Conc: 53.99 ng/ml



#21 AR-1248-1

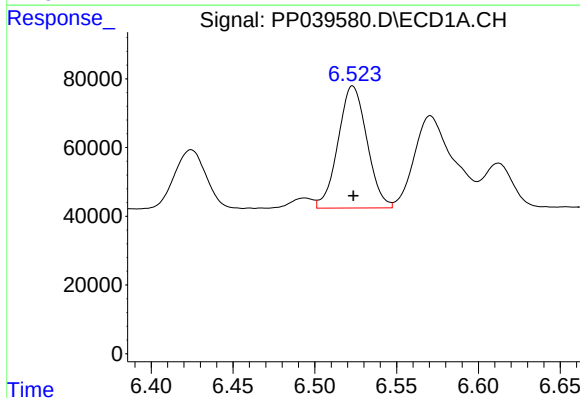
R.T.: 6.228 min  
Delta R.T.: 0.000 min  
Response: 342434  
Conc: 533.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



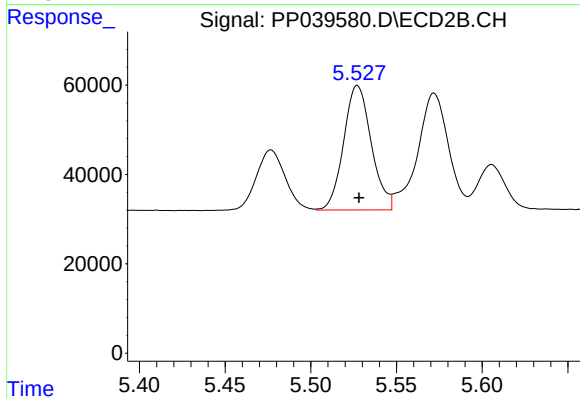
#21 AR-1248-1

R.T.: 5.262 min  
Delta R.T.: 0.000 min  
Response: 226138  
Conc: 520.73 ng/ml



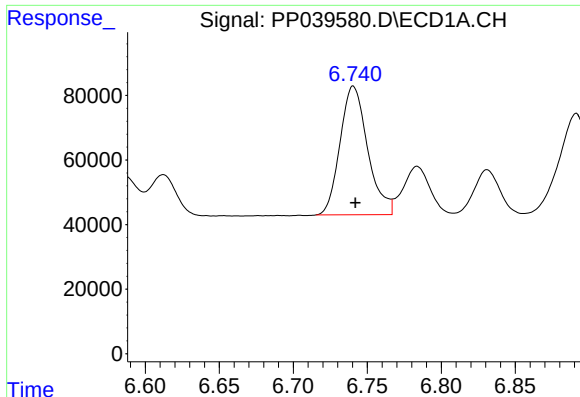
#22 AR-1248-2

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 436548  
Conc: 529.04 ng/ml



#22 AR-1248-2

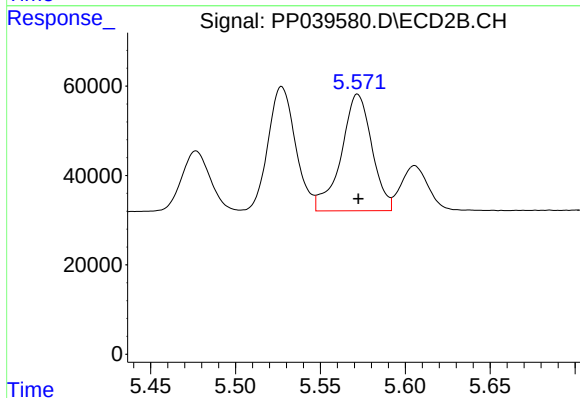
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 312951  
Conc: 528.10 ng/ml



#23 AR-1248-3

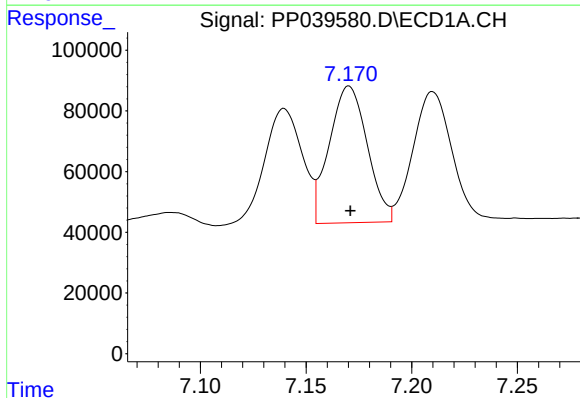
R.T.: 6.741 min  
Delta R.T.: -0.002 min  
Response: 518137  
Conc: 526.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



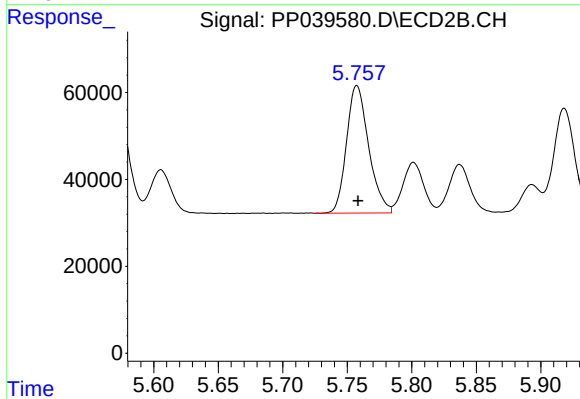
#23 AR-1248-3

R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 329041  
Conc: 543.04 ng/ml



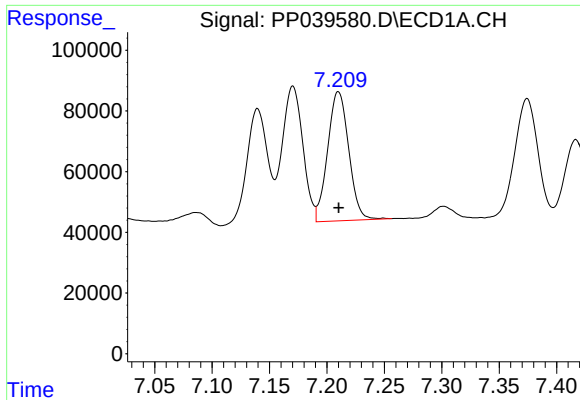
#24 AR-1248-4

R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 564191  
Conc: 519.72 ng/ml



#24 AR-1248-4

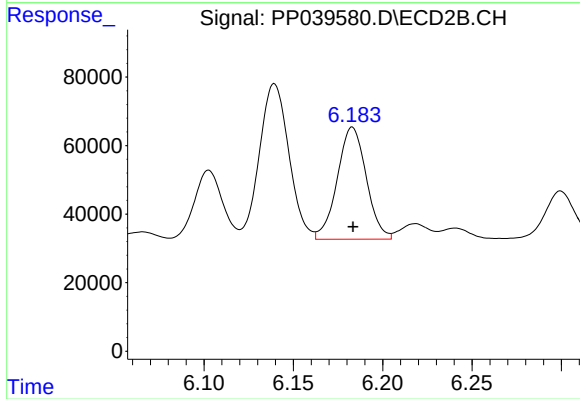
R.T.: 5.757 min  
Delta R.T.: 0.000 min  
Response: 351324  
Conc: 515.94 ng/ml



#25 AR-1248-5

R.T.: 7.210 min  
Delta R.T.: 0.000 min  
Response: 543077  
Conc: 520.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.183 min  
Delta R.T.: 0.000 min  
Response: 370269  
Conc: 525.30 ng/ml