

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122120\  
 Data File : PP032255.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Dec 2020 11:13  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 05:13:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 05:15:55 2020  
 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...          | 4.781  | 4.047 | 2715262 | 2255166 | 52.710  | 47.682  |
| 2) SA Decachlor...          | 10.643 | 9.339 | 1774005 | 1775297 | 56.570  | 52.937  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.085  | 5.299 | 601617  | 488463  | 525.073 | 471.584 |
| 17) L4 AR-1242-2            | 6.108  | 5.318 | 895017  | 740859  | 508.141 | 479.297 |
| 18) L4 AR-1242-3            | 6.173  | 5.510 | 547017  | 408705  | 492.924 | 485.410 |
| 19) L4 AR-1242-4            | 6.279  | 5.606 | 457661  | 383205  | 502.904 | 472.446 |
| 20) L4 AR-1242-5            | 7.057  | 6.169 | 438574  | 460257  | 505.630 | 517.531 |
| -----                       |        |       |         |         |         |         |

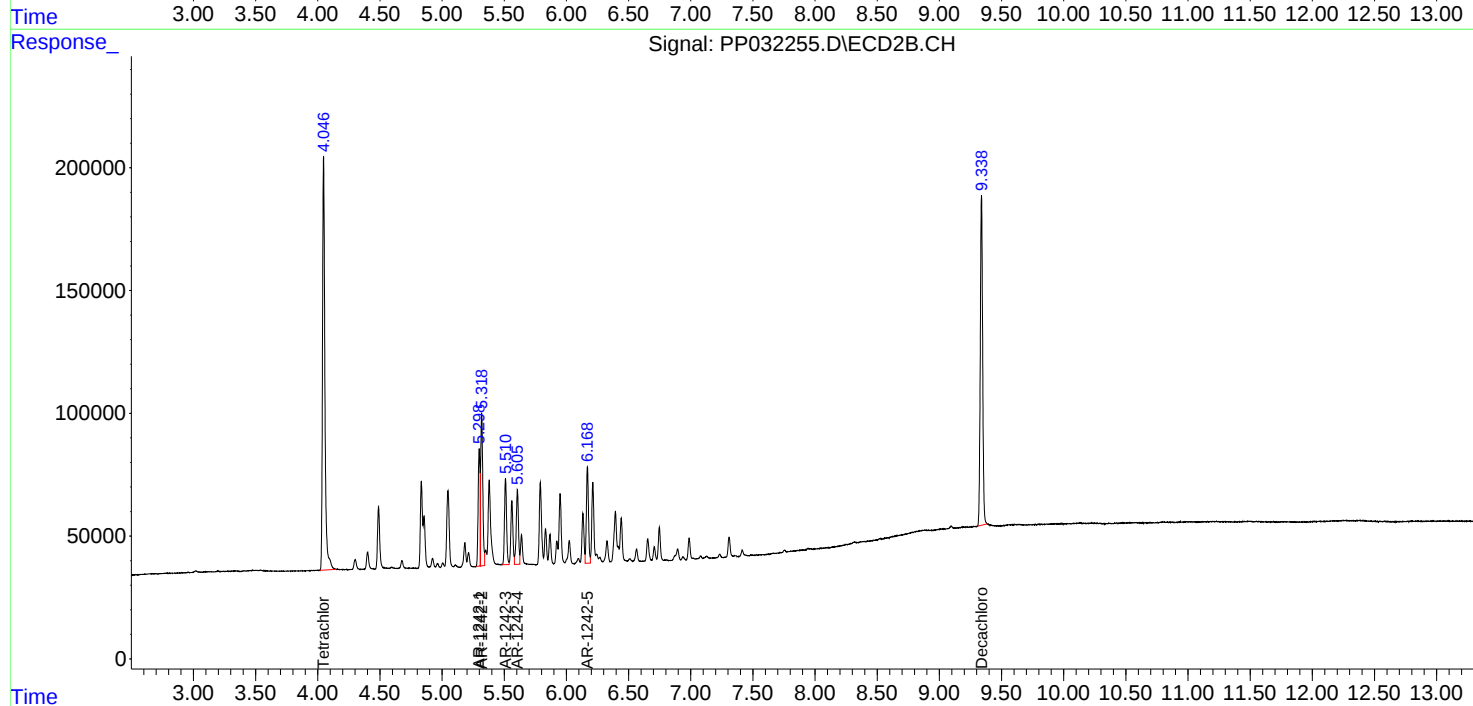
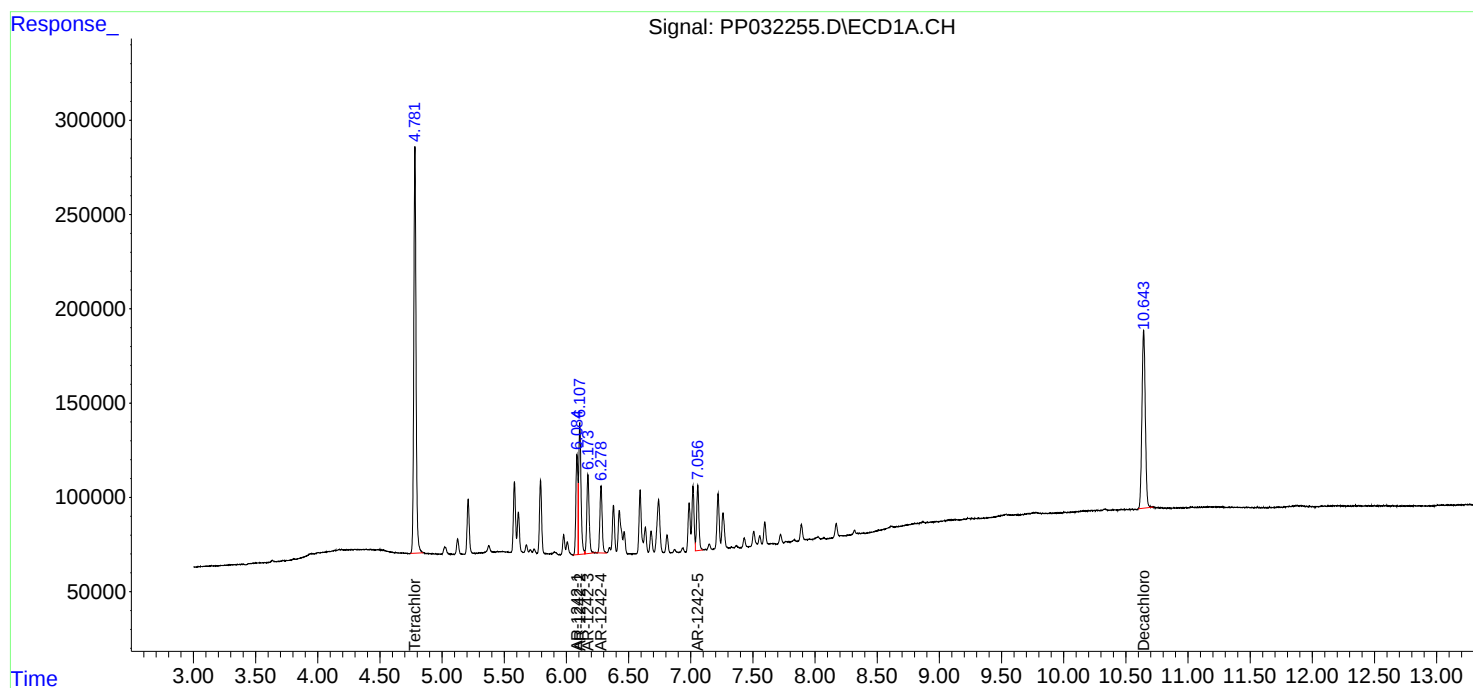
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

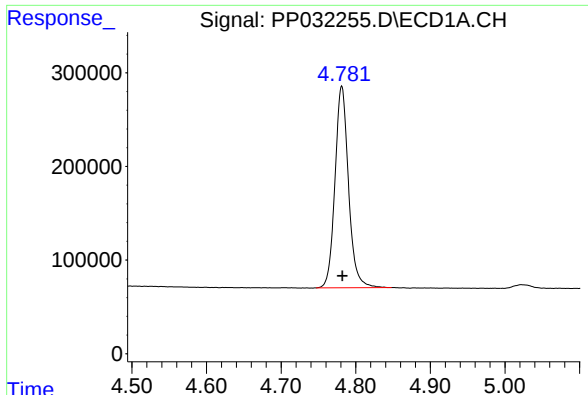
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122120\  
Data File : PP032255.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Dec 2020 11:13  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1242CCC500

Integration File signal 1: autoint1.e  
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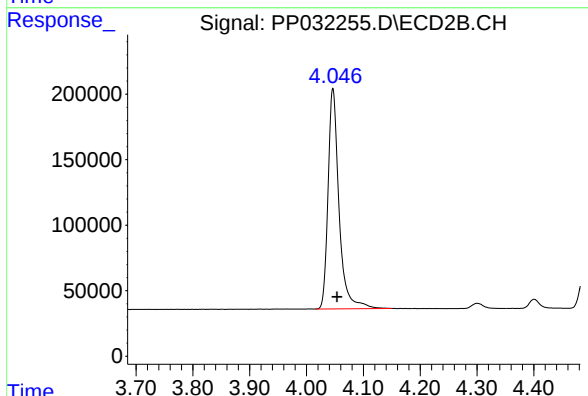




#1 Tetrachloro-m-xylene

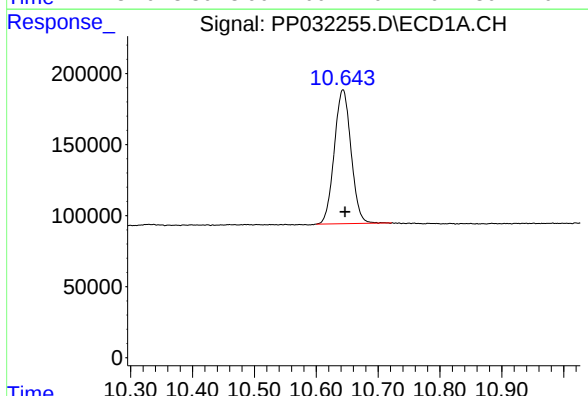
R.T.: 4.781 min  
Delta R.T.: 0.000 min  
Response: 2715262  
Conc: 52.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



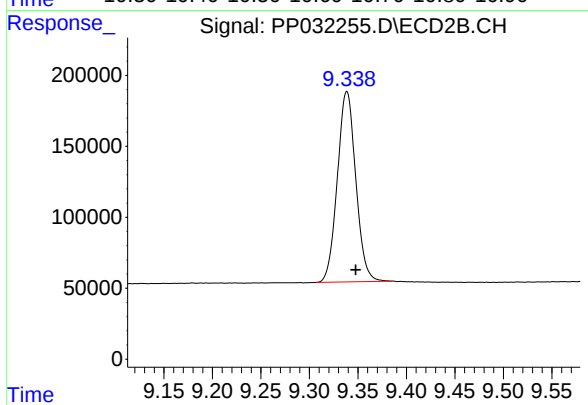
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: -0.008 min  
Response: 2255166  
Conc: 47.68 ng/ml



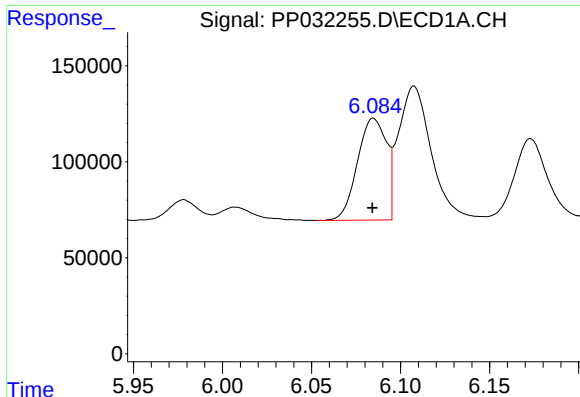
#2 Decachlorobiphenyl

R.T.: 10.643 min  
Delta R.T.: -0.003 min  
Response: 1774005  
Conc: 56.57 ng/ml



#2 Decachlorobiphenyl

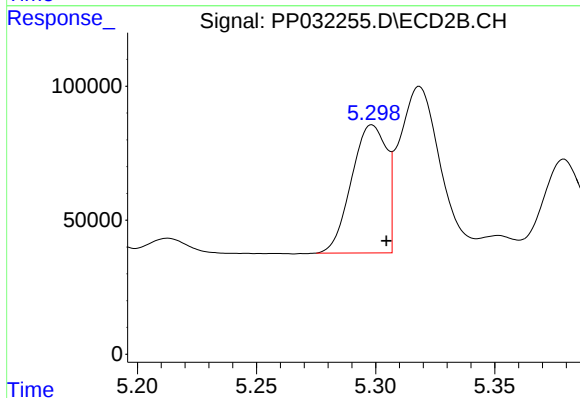
R.T.: 9.339 min  
Delta R.T.: -0.009 min  
Response: 1775297  
Conc: 52.94 ng/ml



#16 AR-1242-1

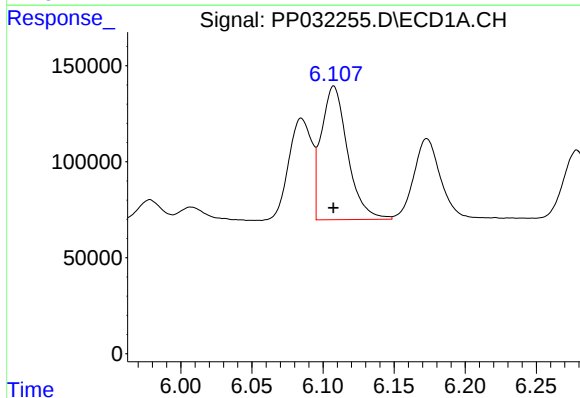
R.T.: 6.085 min  
Delta R.T.: 0.000 min  
Response: 601617  
Conc: 525.07 ng/ml

Instrument :  
ECD\_P  
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AR1242CCC500



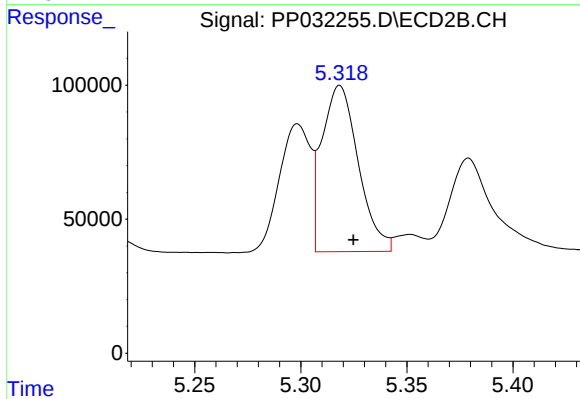
#16 AR-1242-1

R.T.: 5.299 min  
Delta R.T.: -0.006 min  
Response: 488463  
Conc: 471.58 ng/ml



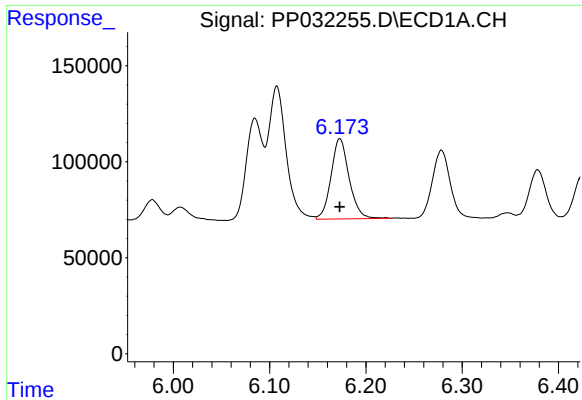
#17 AR-1242-2

R.T.: 6.108 min  
Delta R.T.: 0.000 min  
Response: 895017  
Conc: 508.14 ng/ml



#17 AR-1242-2

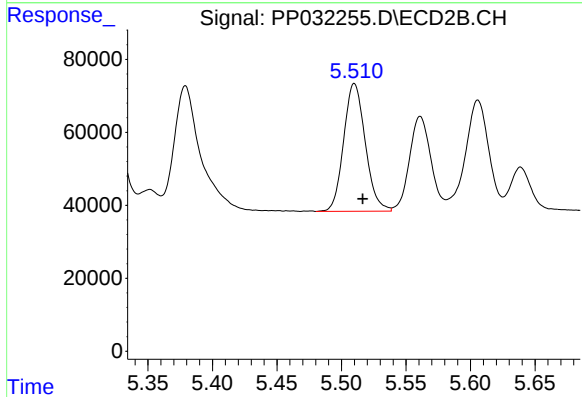
R.T.: 5.318 min  
Delta R.T.: -0.006 min  
Response: 740859  
Conc: 479.30 ng/ml



#18 AR-1242-3

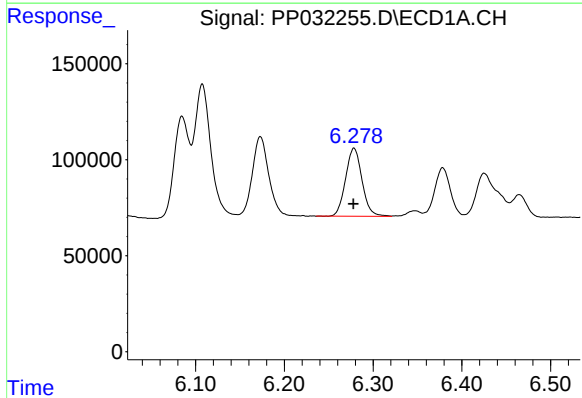
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 547017  
Conc: 492.92 ng/ml

Instrument :  
ECD\_P  
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AR1242CCC500



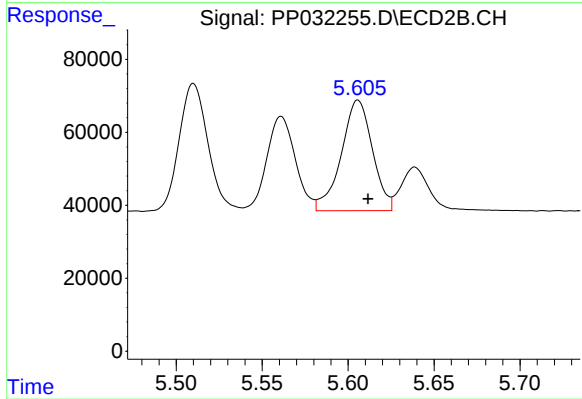
#18 AR-1242-3

R.T.: 5.510 min  
Delta R.T.: -0.007 min  
Response: 408705  
Conc: 485.41 ng/ml



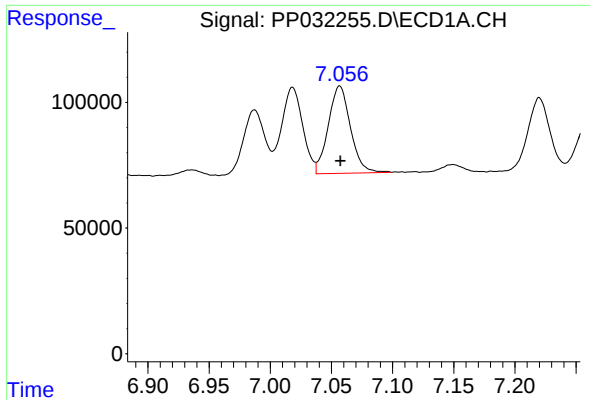
#19 AR-1242-4

R.T.: 6.279 min  
Delta R.T.: 0.000 min  
Response: 457661  
Conc: 502.90 ng/ml



#19 AR-1242-4

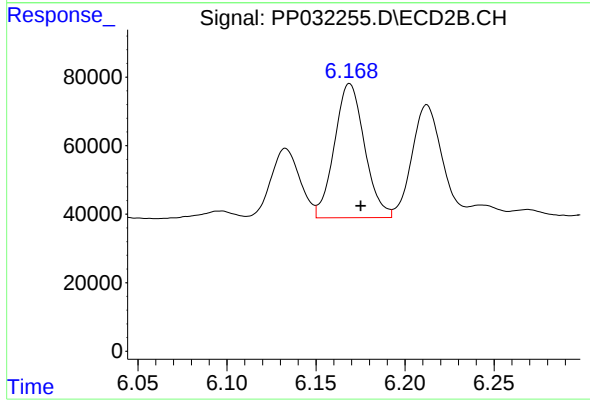
R.T.: 5.606 min  
Delta R.T.: -0.006 min  
Response: 383205  
Conc: 472.45 ng/ml



#20 AR-1242-5

R.T.: 7.057 min  
Delta R.T.: 0.000 min  
Response: 438574  
Conc: 505.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.169 min  
Delta R.T.: -0.006 min  
Response: 460257  
Conc: 517.53 ng/ml