

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042721\  
 Data File : PP035348.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Apr 2021 23:01  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 05:49:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 27 07:44:36 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... | 4.837  | 4.239 | 3851448 | 2490247 | 47.547  | 47.691  |
| 2)                          | SA Decachlor... | 10.734 | 9.516 | 3602003 | 1395692 | 50.429  | 50.550  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.048  | 6.351 | 1320433 | 1002785 | 486.404 | 540.213 |
| 27)                         | L6 AR-1254-2    | 7.276  | 6.507 | 2047247 | 904742  | 495.014 | 545.290 |
| 28)                         | L6 AR-1254-3    | 7.657  | 6.926 | 2240396 | 1358657 | 532.201 | 585.432 |
| 29)                         | L6 AR-1254-4    | 7.952  | 7.163 | 1514596 | 729343  | 557.749 | 692.805 |
| 30)                         | L6 AR-1254-5    | 8.378  | 7.587 | 1837241 | 1207136 | 543.862 | 583.822 |
| -----                       |                 |        |       |         |         |         |         |

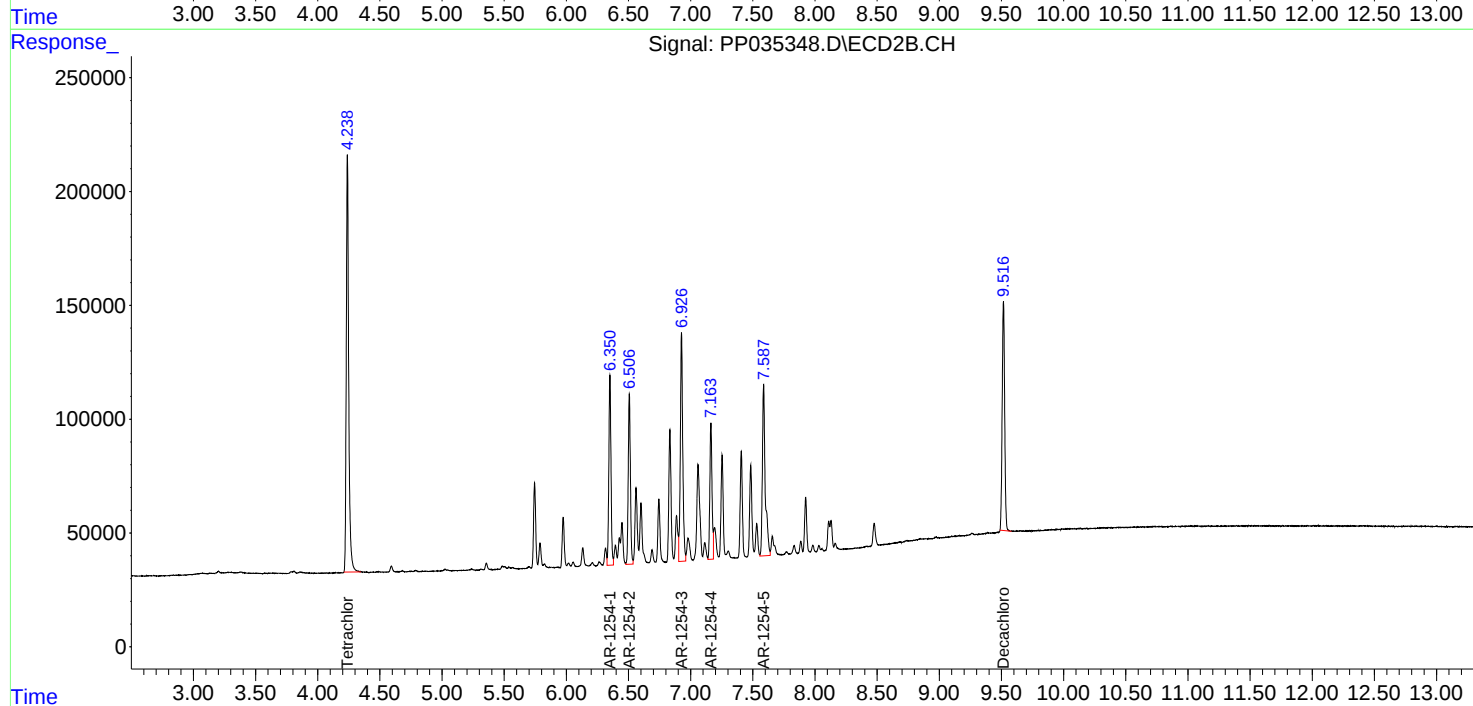
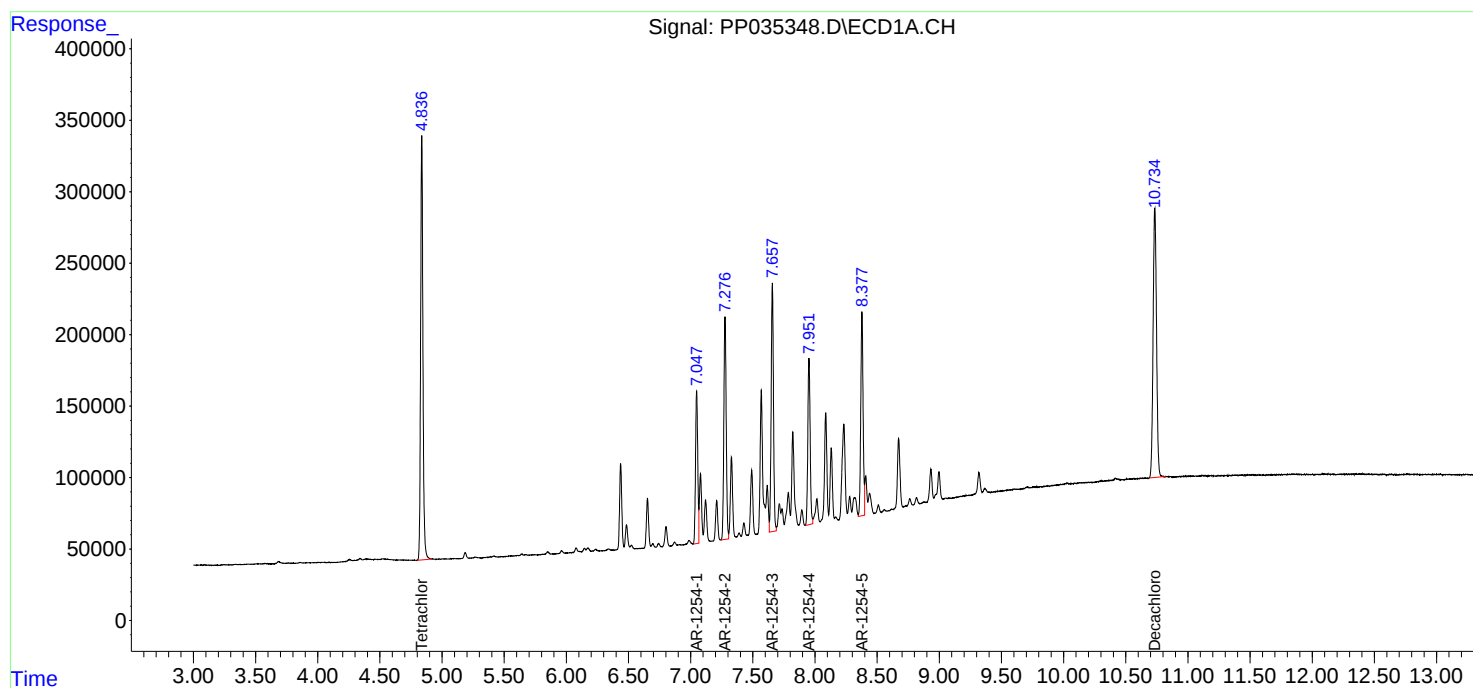
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

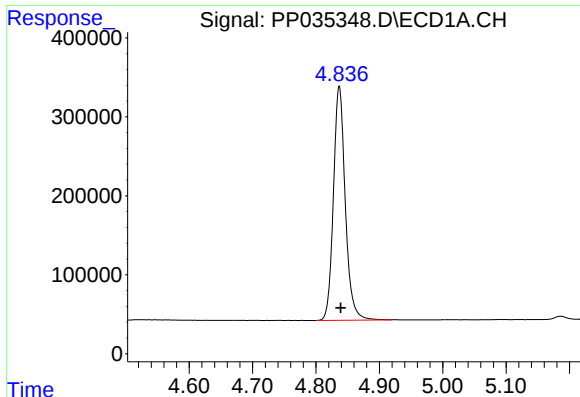
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042721\  
Data File : PP035348.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Apr 2021 23:01  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042621.M  
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QLast Update : Tue Apr 27 07:44:36 2021  
Response via : Initial Calibration  
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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

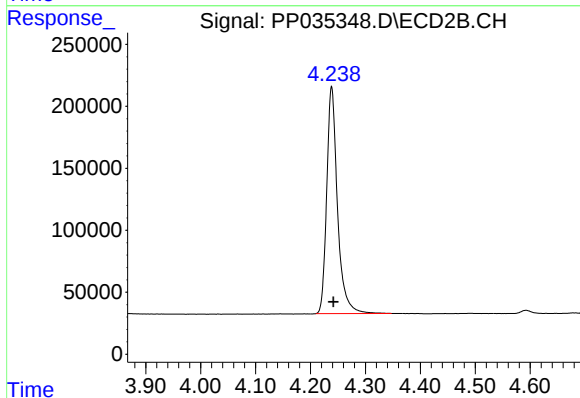




#1 Tetrachloro-m-xylene

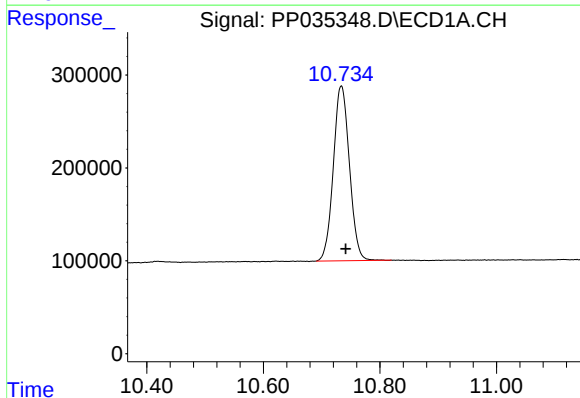
R.T.: 4.837 min  
Delta R.T.: -0.002 min  
Response: 3851448  
Conc: 47.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



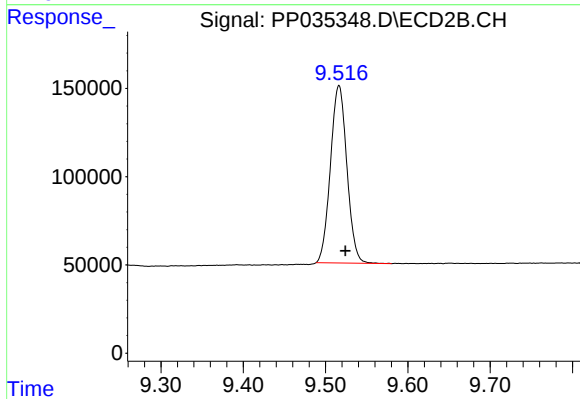
#1 Tetrachloro-m-xylene

R.T.: 4.239 min  
Delta R.T.: -0.003 min  
Response: 2490247  
Conc: 47.69 ng/ml



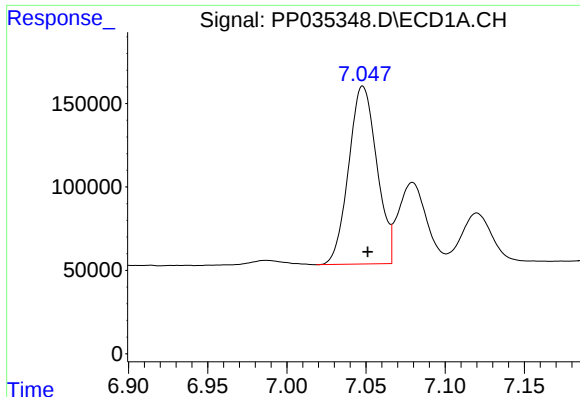
#2 Decachlorobiphenyl

R.T.: 10.734 min  
Delta R.T.: -0.008 min  
Response: 3602003  
Conc: 50.43 ng/ml



#2 Decachlorobiphenyl

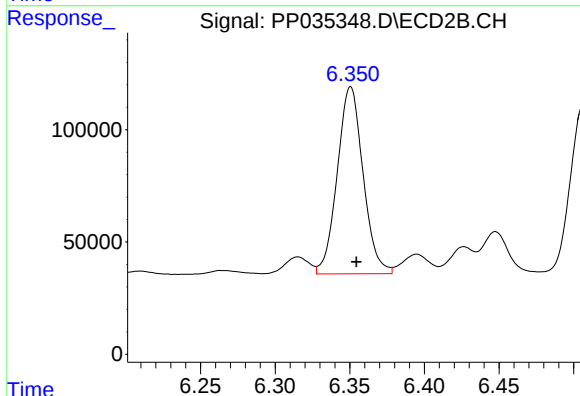
R.T.: 9.516 min  
Delta R.T.: -0.008 min  
Response: 1395692  
Conc: 50.55 ng/ml



#26 AR-1254-1

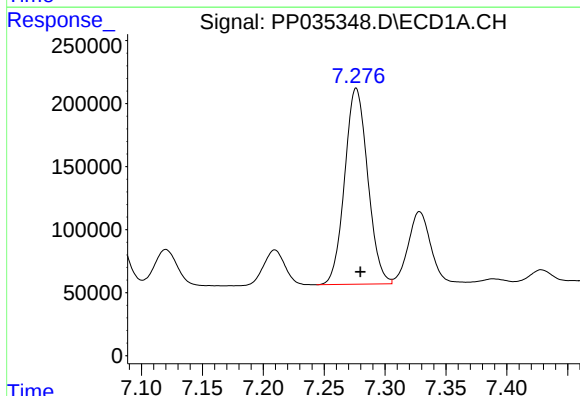
R.T.: 7.048 min  
Delta R.T.: -0.003 min  
Response: 1320433  
Conc: 486.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



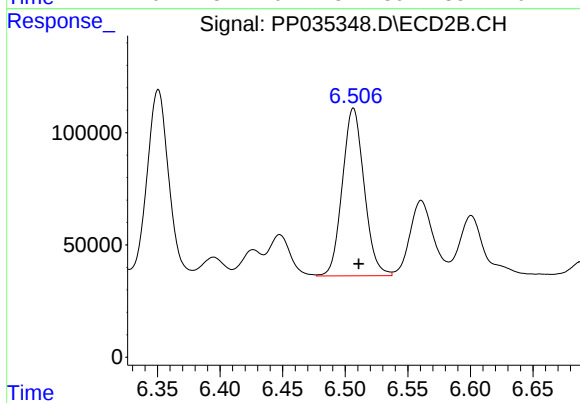
#26 AR-1254-1

R.T.: 6.351 min  
Delta R.T.: -0.004 min  
Response: 1002785  
Conc: 540.21 ng/ml



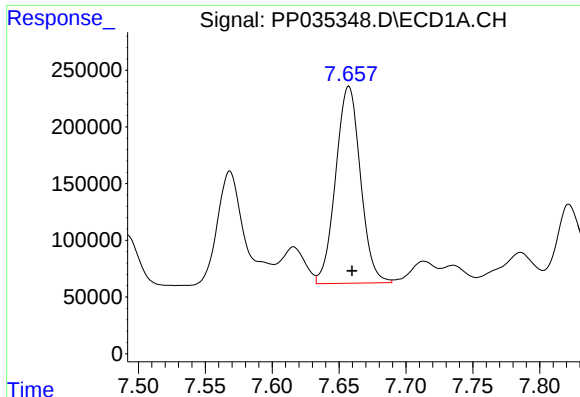
#27 AR-1254-2

R.T.: 7.276 min  
Delta R.T.: -0.004 min  
Response: 2047247  
Conc: 495.01 ng/ml



#27 AR-1254-2

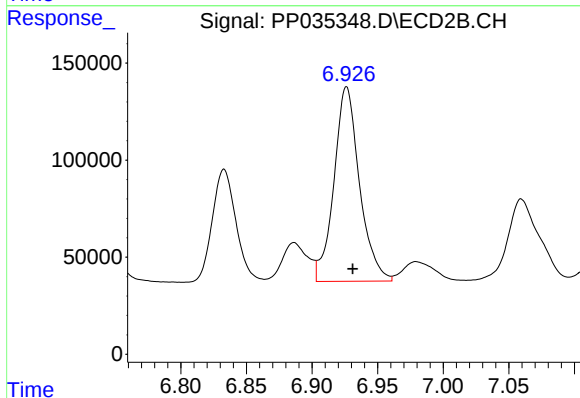
R.T.: 6.507 min  
Delta R.T.: -0.004 min  
Response: 904742  
Conc: 545.29 ng/ml



#28 AR-1254-3

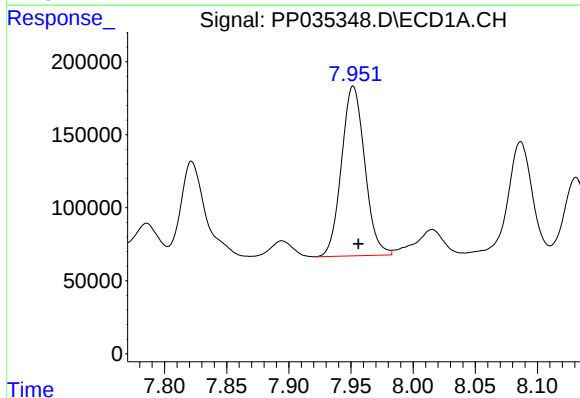
R.T.: 7.657 min  
Delta R.T.: -0.003 min  
Response: 2240396  
Conc: 532.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



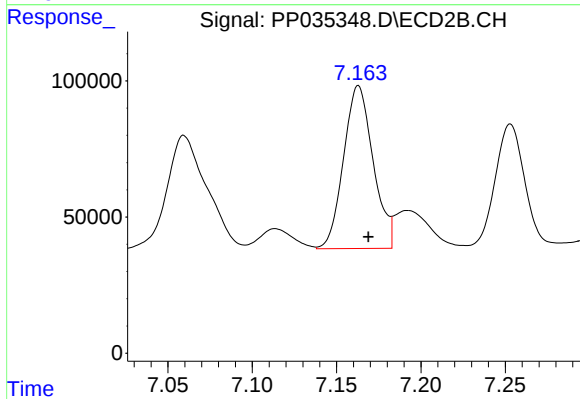
#28 AR-1254-3

R.T.: 6.926 min  
Delta R.T.: -0.005 min  
Response: 1358657  
Conc: 585.43 ng/ml



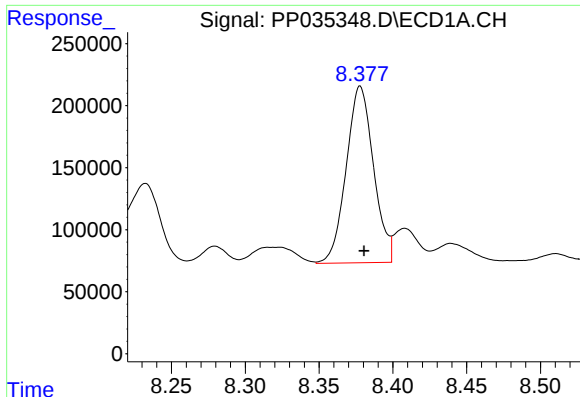
#29 AR-1254-4

R.T.: 7.952 min  
Delta R.T.: -0.004 min  
Response: 1514596  
Conc: 557.75 ng/ml



#29 AR-1254-4

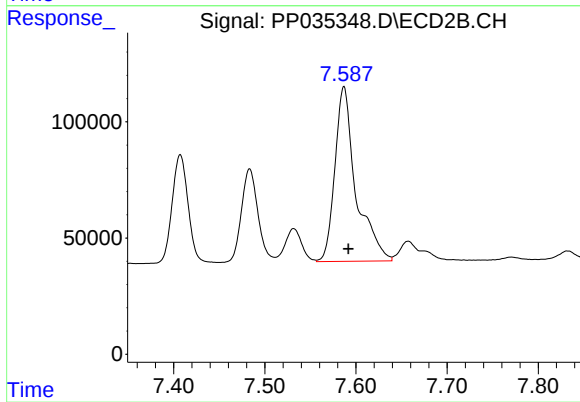
R.T.: 7.163 min  
Delta R.T.: -0.006 min  
Response: 729343  
Conc: 692.81 ng/ml



#30 AR-1254-5

R.T.: 8.378 min  
Delta R.T.: -0.003 min  
Response: 1837241  
Conc: 543.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.587 min  
Delta R.T.: -0.005 min  
Response: 1207136  
Conc: 583.82 ng/ml