

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110220\  
 Data File : PP031043.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Nov 2020 15:53  
 Operator : DD\AJ  
 Sample : MDL-AR1268-S-5  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 01:36:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1268PP110120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 31 02:37:11 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...          | 4.802  | 4.077 | 1269409 | 1089072 | 21.301 | 20.690 |
| 2) SA Decachlor...          | 10.694 | 9.410 | 752383  | 822165  | 13.111 | 13.022 |
|                             |        |       |         |         |        |        |
| Target Compounds            |        |       |         |         |        |        |
| 41) L9 AR-1268-1            | 9.265  | 8.306 | 135201  | 148418  | 27.756 | 27.590 |
| 42) L9 AR-1268-2            | 9.357  | 8.370 | 122534  | 137954  | 25.298 | 26.133 |
| 43) L9 AR-1268-3            | 9.573  | 8.580 | 111798  | 126816  | 27.630 | 28.758 |
| 44) L9 AR-1268-4            | 9.985  | 8.867 | 38329   | 39547   | 23.865 | 21.988 |
| 45) L9 AR-1268-5            | 10.376 | 9.158 | 319409  | 352575  | 24.850 | 24.670 |
| -----                       |        |       |         |         |        |        |

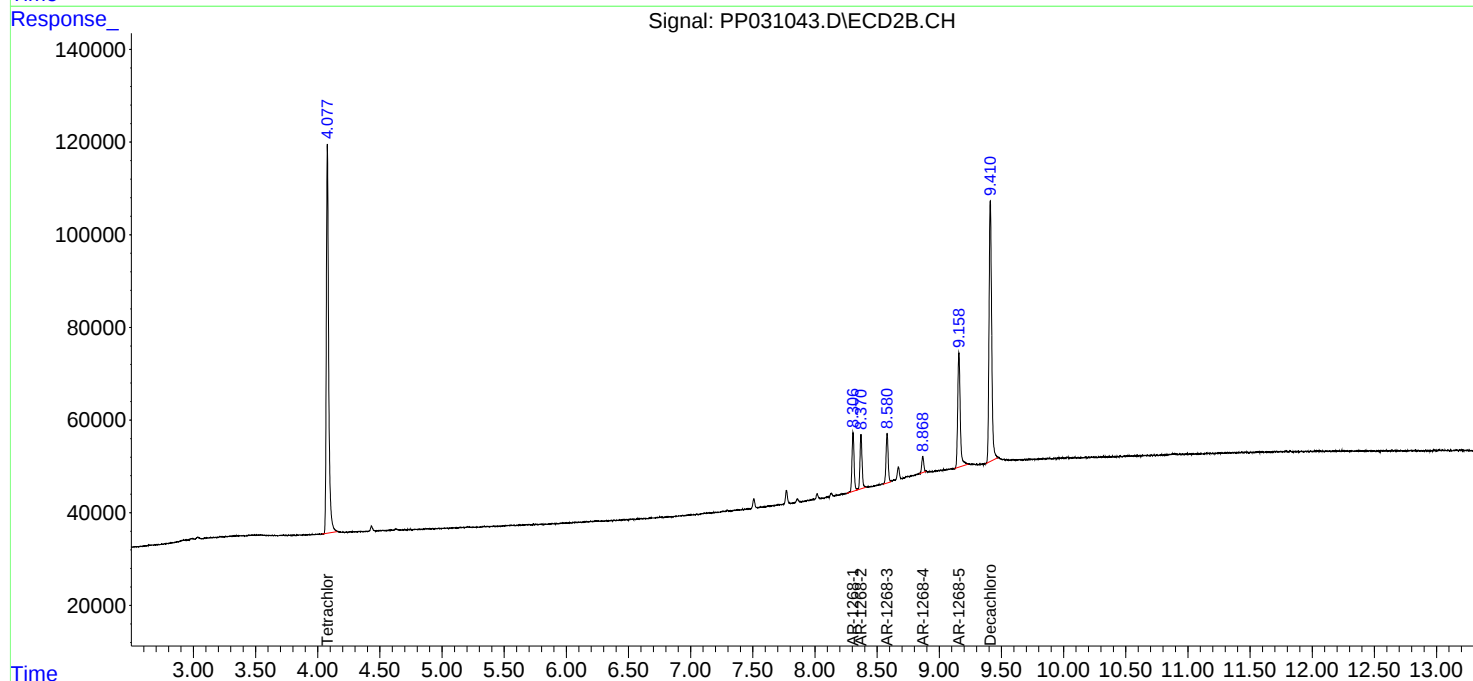
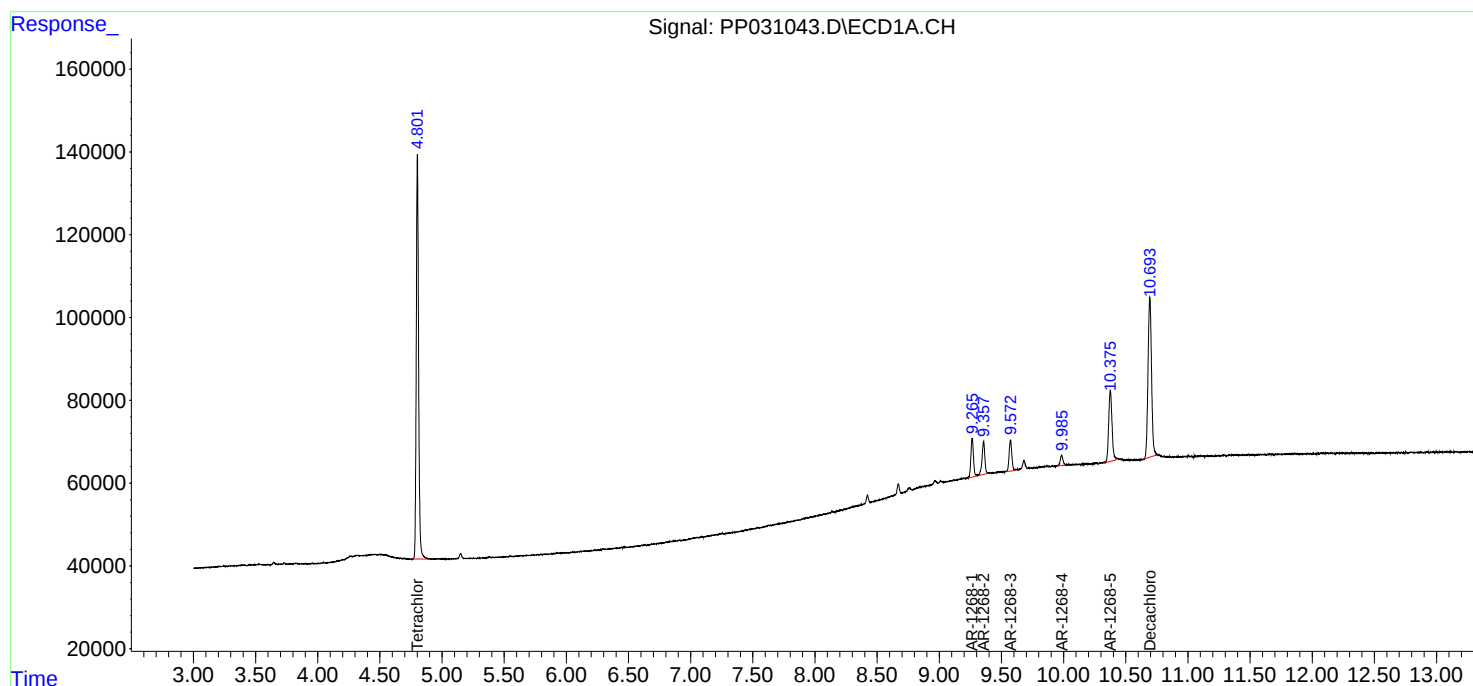
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

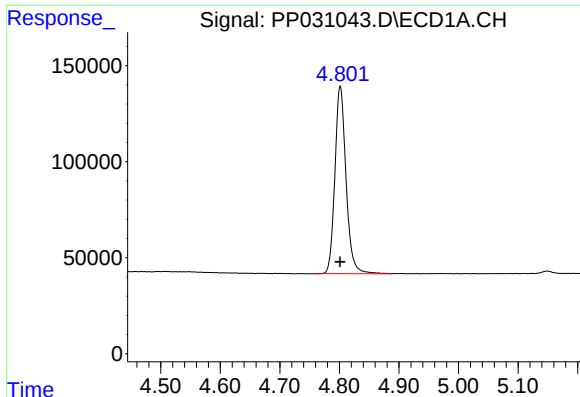
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110220\  
Data File : PP031043.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Nov 2020 15:53  
Operator : DD\AJ  
Sample : MDL-AR1268-S-5  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 03 01:36:14 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1268PP110120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 31 02:37:11 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

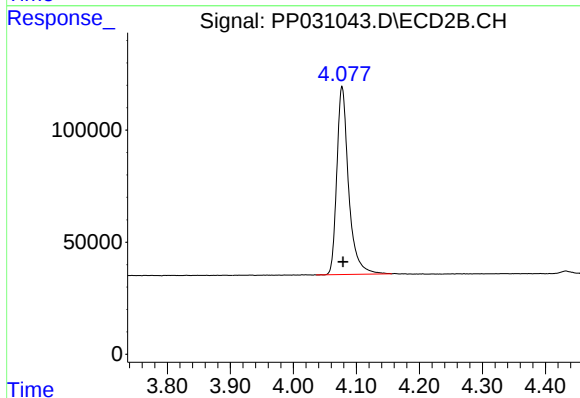




#1 Tetrachloro-m-xylene

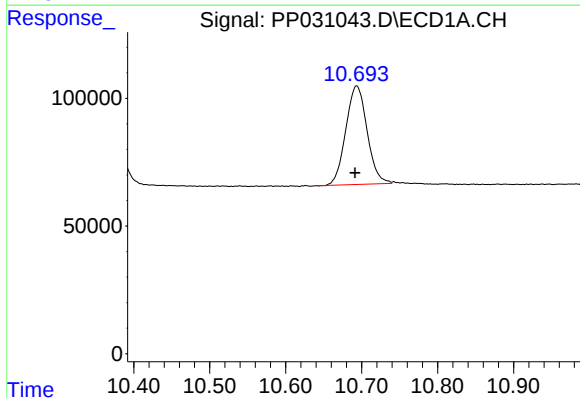
R.T.: 4.802 min  
Delta R.T.: 0.000 min  
Response: 1269409  
Conc: 21.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



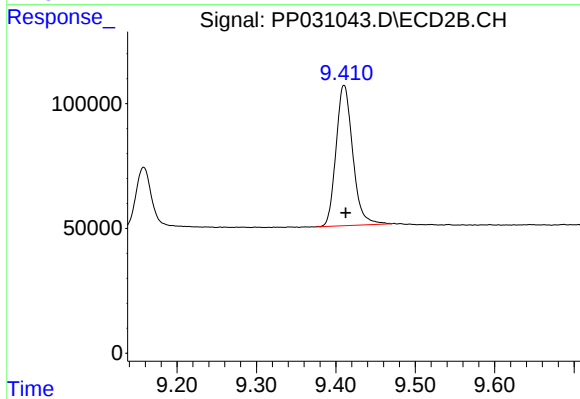
#1 Tetrachloro-m-xylene

R.T.: 4.077 min  
Delta R.T.: -0.001 min  
Response: 1089072  
Conc: 20.69 ng/ml



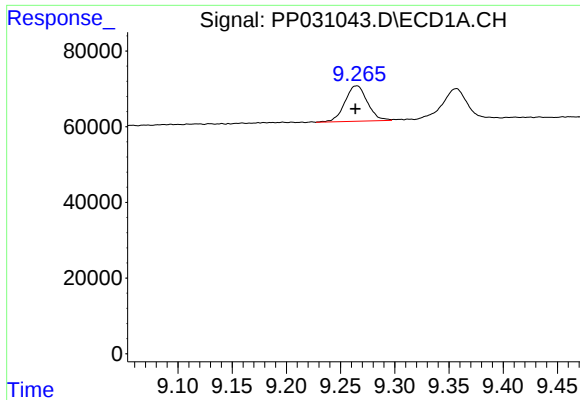
#2 Decachlorobiphenyl

R.T.: 10.694 min  
Delta R.T.: 0.002 min  
Response: 752383  
Conc: 13.11 ng/ml



#2 Decachlorobiphenyl

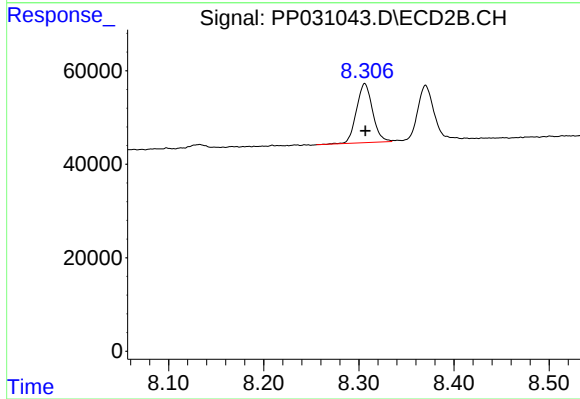
R.T.: 9.410 min  
Delta R.T.: -0.002 min  
Response: 822165  
Conc: 13.02 ng/ml



#41 AR-1268-1

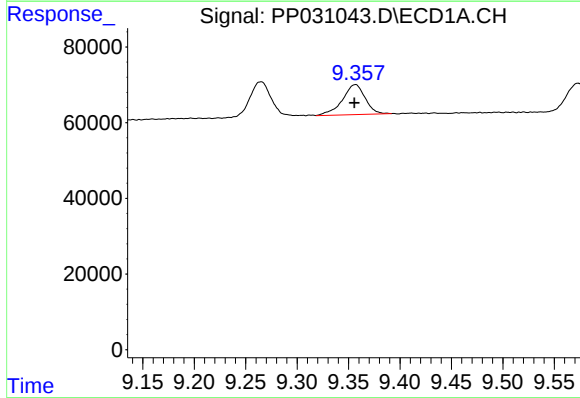
R.T.: 9.265 min  
Delta R.T.: 0.001 min  
Response: 135201  
Conc: 27.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



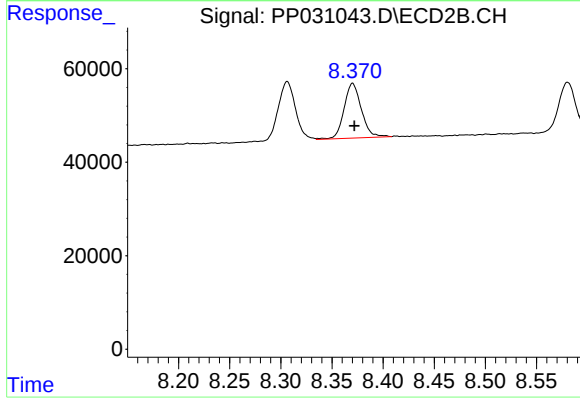
#41 AR-1268-1

R.T.: 8.306 min  
Delta R.T.: 0.000 min  
Response: 148418  
Conc: 27.59 ng/ml



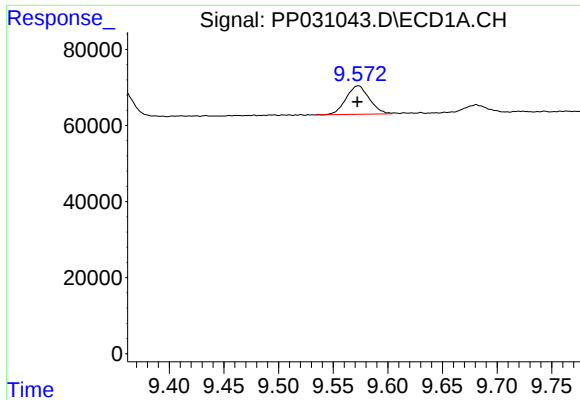
#42 AR-1268-2

R.T.: 9.357 min  
Delta R.T.: 0.001 min  
Response: 122534  
Conc: 25.30 ng/ml



#42 AR-1268-2

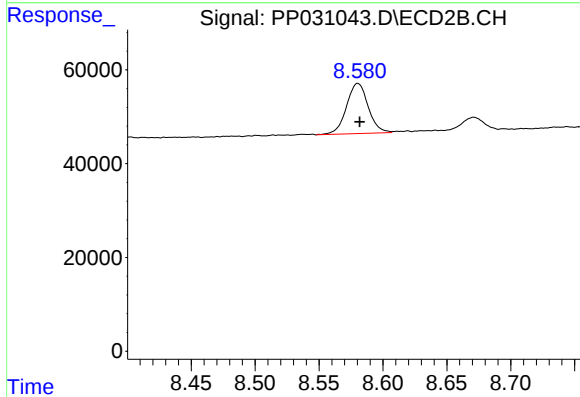
R.T.: 8.370 min  
Delta R.T.: -0.002 min  
Response: 137954  
Conc: 26.13 ng/ml



#43 AR-1268-3

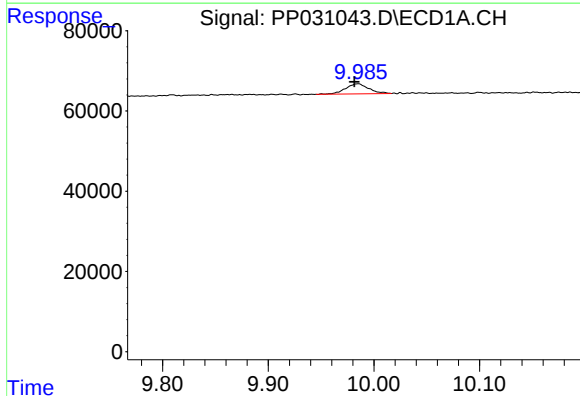
R.T.: 9.573 min  
Delta R.T.: 0.000 min  
Response: 111798  
Conc: 27.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



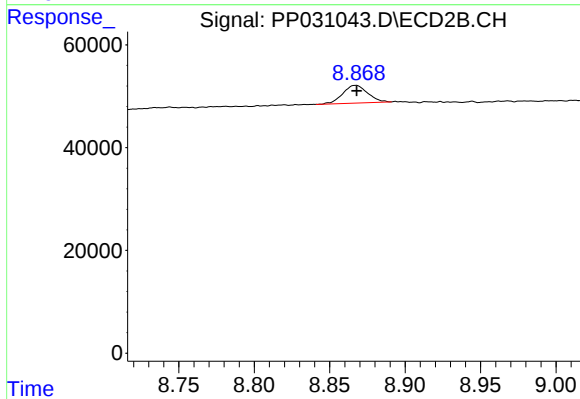
#43 AR-1268-3

R.T.: 8.580 min  
Delta R.T.: -0.001 min  
Response: 126816  
Conc: 28.76 ng/ml



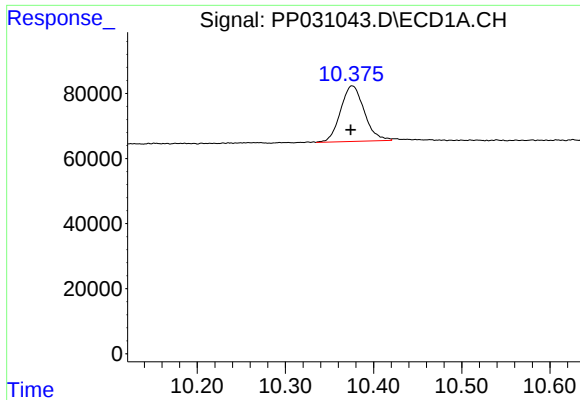
#44 AR-1268-4

R.T.: 9.985 min  
Delta R.T.: 0.004 min  
Response: 38329  
Conc: 23.86 ng/ml



#44 AR-1268-4

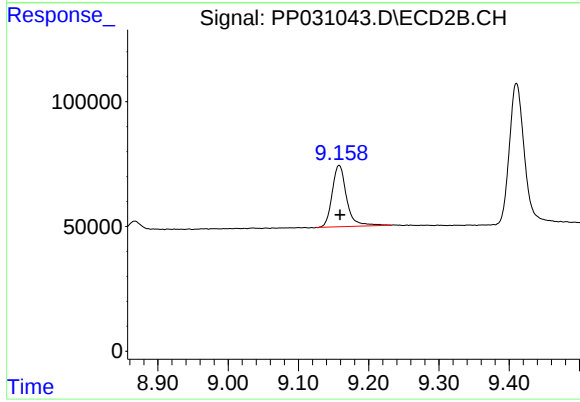
R.T.: 8.867 min  
Delta R.T.: 0.000 min  
Response: 39547  
Conc: 21.99 ng/ml



#45 AR-1268-5

R.T.: 10.376 min  
Delta R.T.: 0.001 min  
Response: 319409  
Conc: 24.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.158 min  
Delta R.T.: -0.001 min  
Response: 352575  
Conc: 24.67 ng/ml