

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102821\  
 Data File : PP040545.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2021 2:16  
 Operator : AJ\MA  
 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: Oct 29 04:35:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 28 08:58:45 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  | 3.771 | 2203759 | 1255037 | 54.106  | 46.069  |
| 2) SA Decachlor...          | 10.678 | 9.053 | 1421150 | 1266262 | 46.909  | 45.134  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.070  | 5.022 | 527911  | 334322  | 545.527 | 460.533 |
| 17) L4 AR-1242-2            | 6.094  | 5.042 | 806080  | 482910  | 536.503 | 455.131 |
| 18) L4 AR-1242-3            | 6.160  | 5.233 | 515519  | 266661  | 546.581 | 458.527 |
| 19) L4 AR-1242-4            | 6.267  | 5.330 | 418648  | 265275  | 555.085 | 517.123 |
| 20) L4 AR-1242-5            | 7.050  | 5.895 | 432673  | 312370  | 546.456 | 460.274 |
| -----                       |        |       |         |         |         |         |

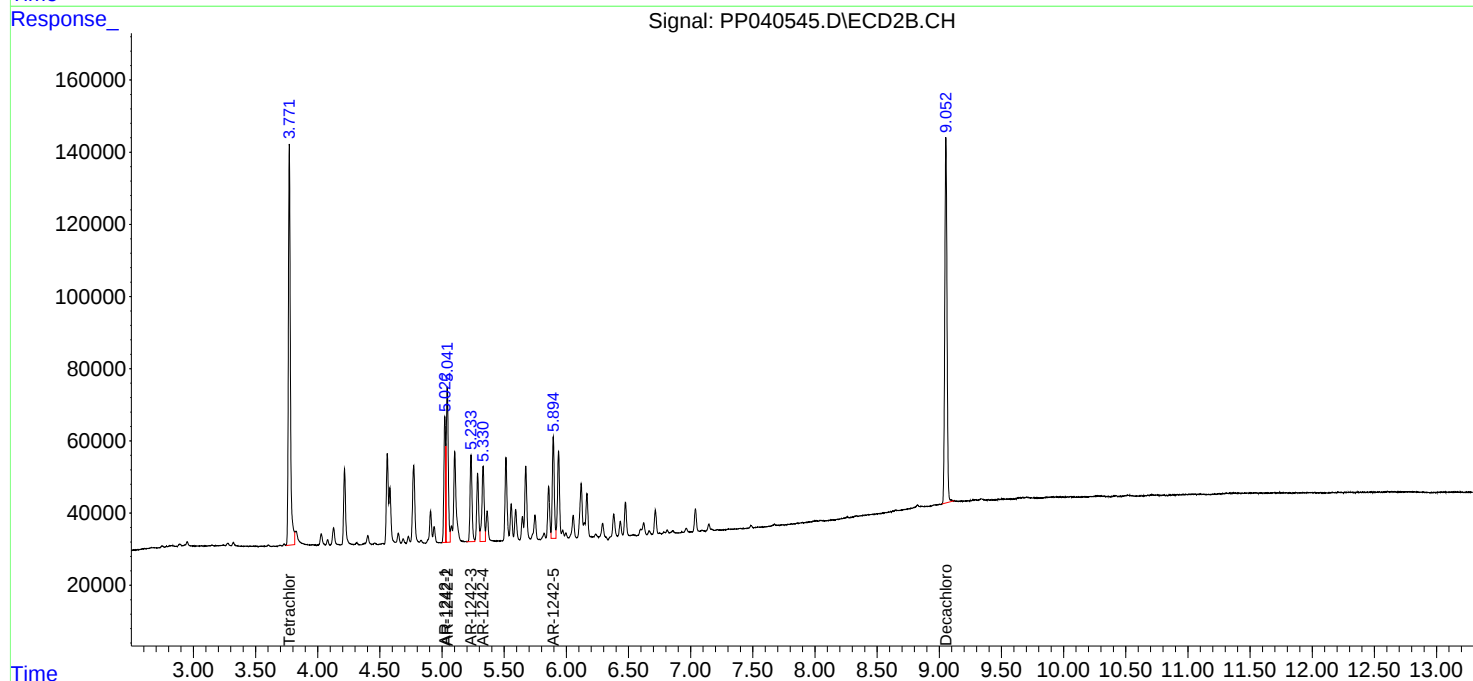
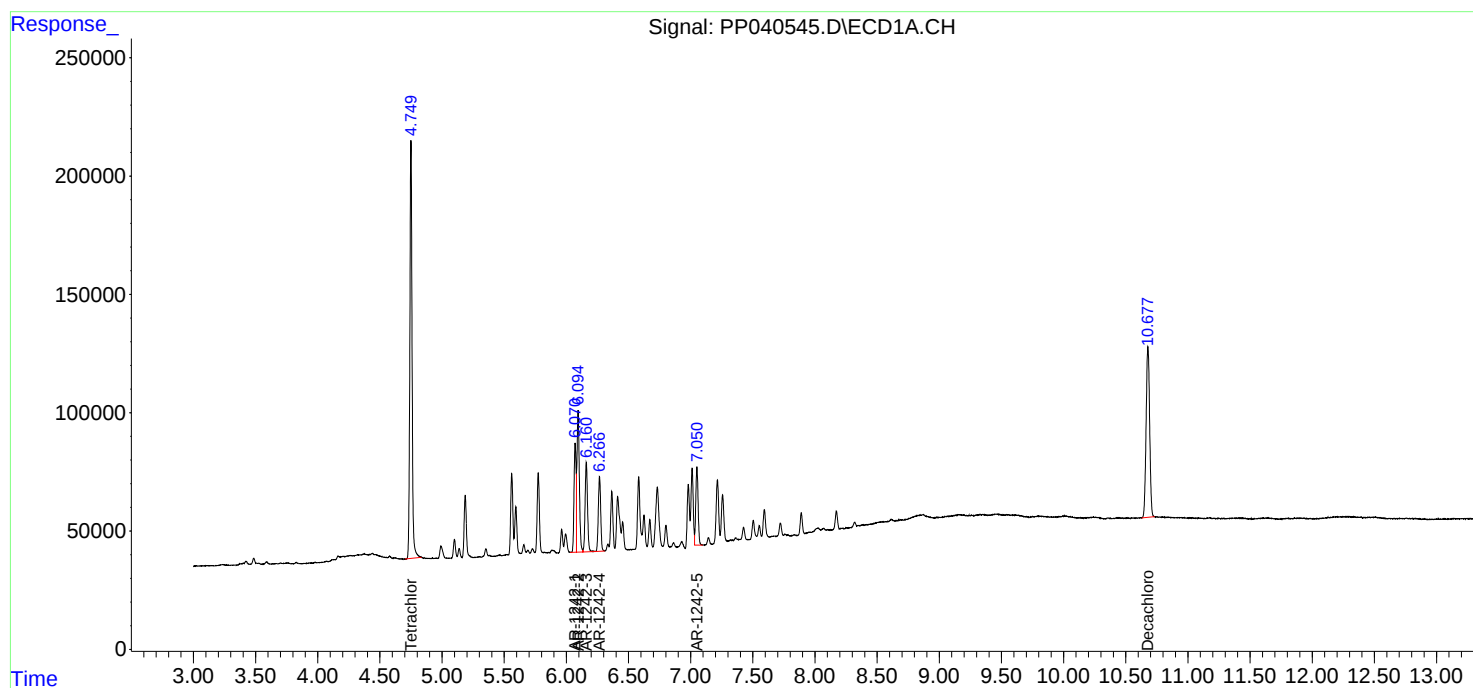
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

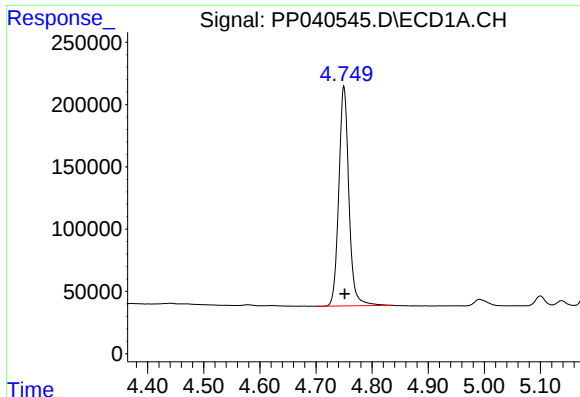
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102821\  
Data File : PP040545.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Oct 2021 2:16  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 29 04:35:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 28 08:58:45 2021  
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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

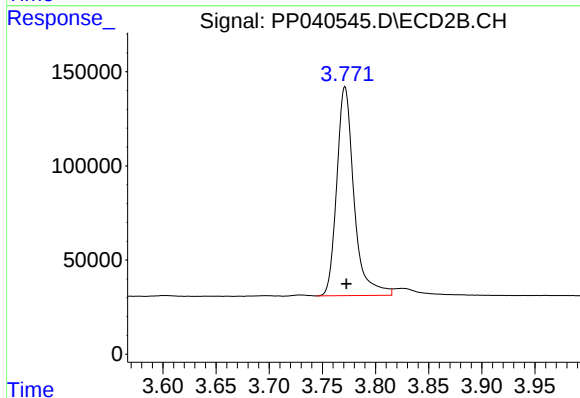




#1 Tetrachloro-m-xylene

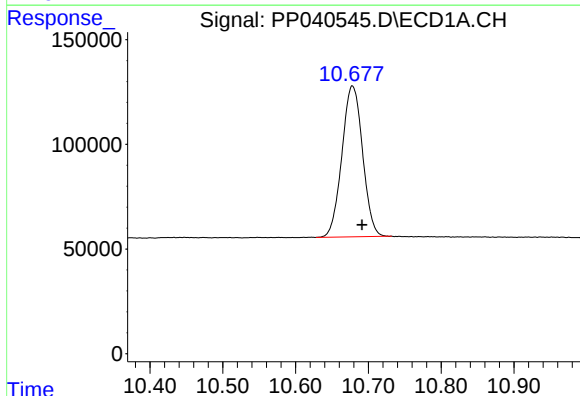
R.T.: 4.750 min  
Delta R.T.: -0.001 min  
Response: 2203759  
Conc: 54.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



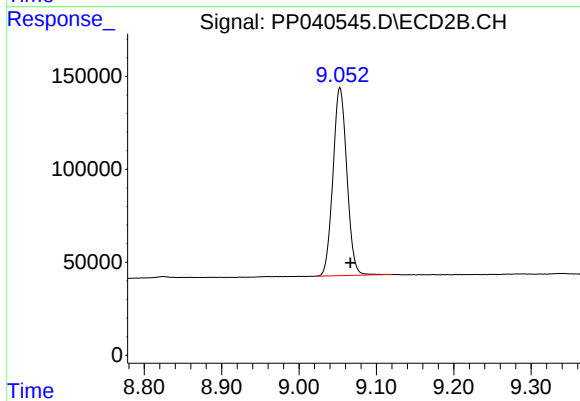
#1 Tetrachloro-m-xylene

R.T.: 3.771 min  
Delta R.T.: -0.001 min  
Response: 1255037  
Conc: 46.07 ng/ml



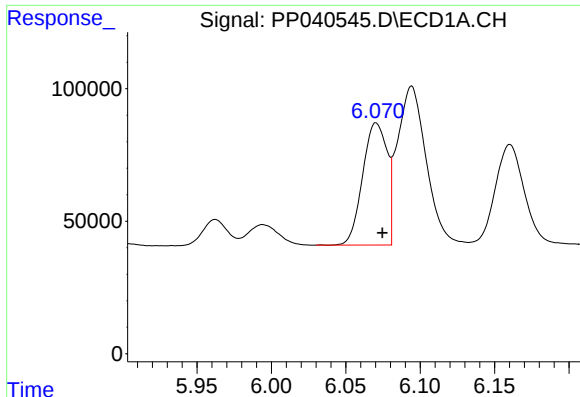
#2 Decachlorobiphenyl

R.T.: 10.678 min  
Delta R.T.: -0.013 min  
Response: 1421150  
Conc: 46.91 ng/ml



#2 Decachlorobiphenyl

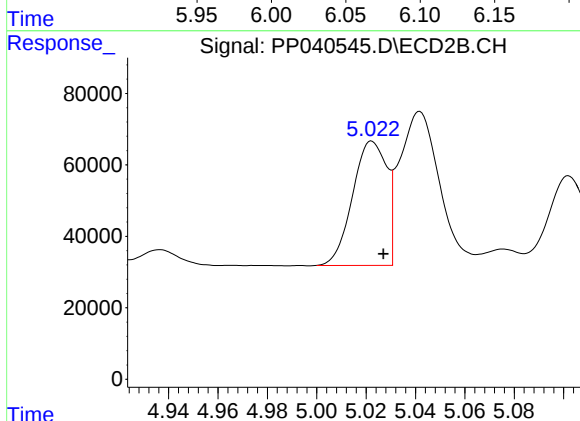
R.T.: 9.053 min  
Delta R.T.: -0.014 min  
Response: 1266262  
Conc: 45.13 ng/ml



#16 AR-1242-1

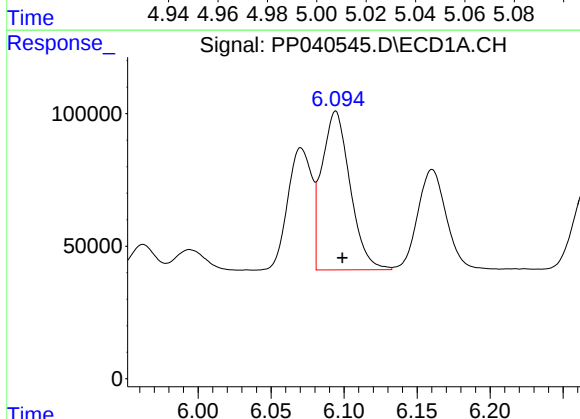
R.T.: 6.070 min  
Delta R.T.: -0.004 min  
Response: 527911  
Conc: 545.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



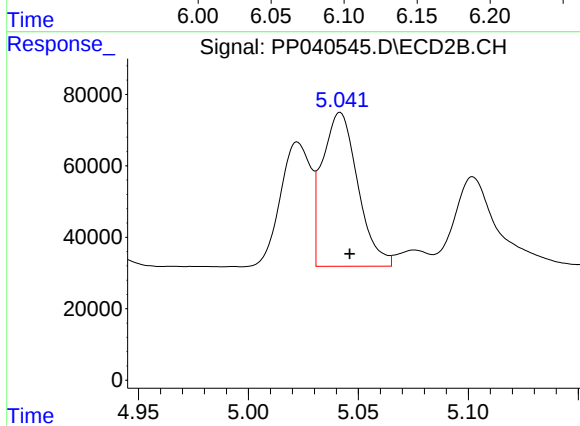
#16 AR-1242-1

R.T.: 5.022 min  
Delta R.T.: -0.005 min  
Response: 334322  
Conc: 460.53 ng/ml



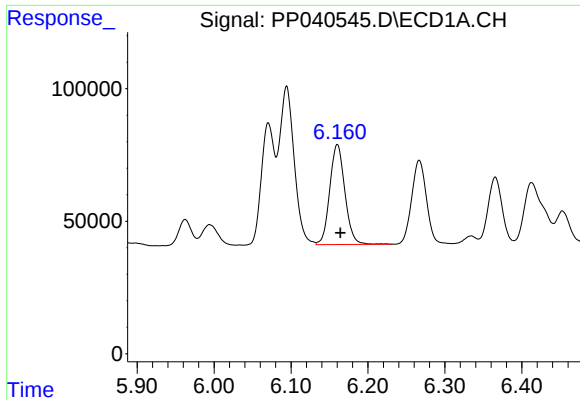
#17 AR-1242-2

R.T.: 6.094 min  
Delta R.T.: -0.005 min  
Response: 806080  
Conc: 536.50 ng/ml



#17 AR-1242-2

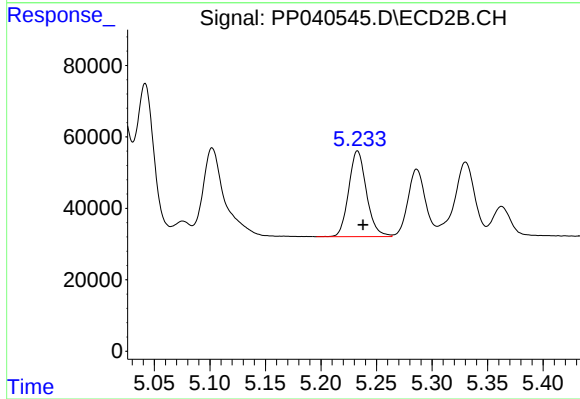
R.T.: 5.042 min  
Delta R.T.: -0.004 min  
Response: 482910  
Conc: 455.13 ng/ml



#18 AR-1242-3

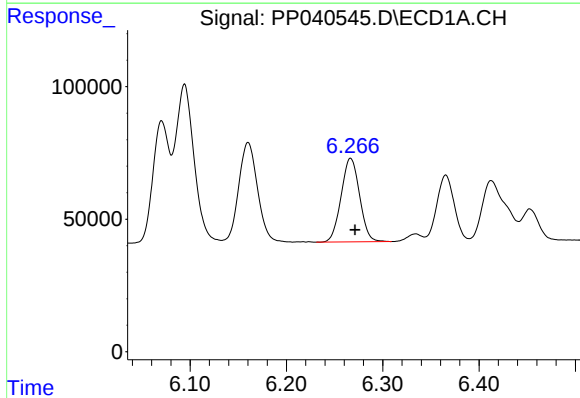
R.T.: 6.160 min  
Delta R.T.: -0.004 min  
Response: 515519  
Conc: 546.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



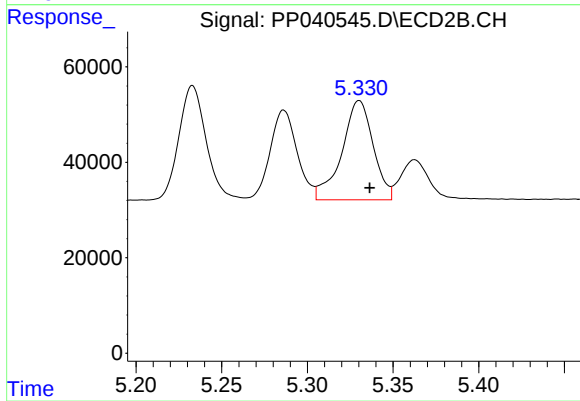
#18 AR-1242-3

R.T.: 5.233 min  
Delta R.T.: -0.005 min  
Response: 266661  
Conc: 458.53 ng/ml



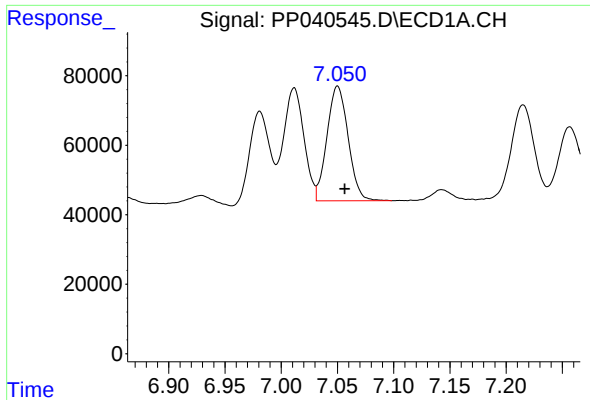
#19 AR-1242-4

R.T.: 6.267 min  
Delta R.T.: -0.005 min  
Response: 418648  
Conc: 555.08 ng/ml



#19 AR-1242-4

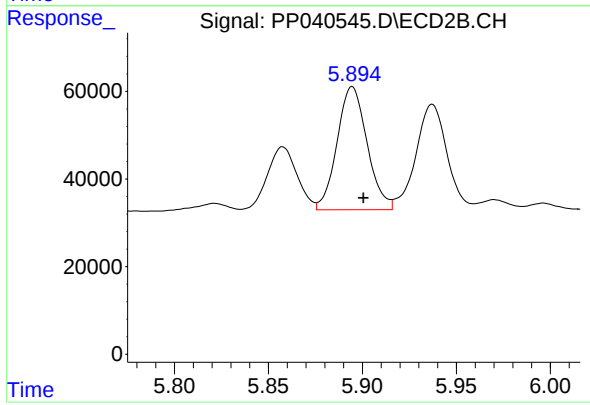
R.T.: 5.330 min  
Delta R.T.: -0.006 min  
Response: 265275  
Conc: 517.12 ng/ml



#20 AR-1242-5

R.T.: 7.050 min  
Delta R.T.: -0.006 min  
Response: 432673  
Conc: 546.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.895 min  
Delta R.T.: -0.006 min  
Response: 312370  
Conc: 460.27 ng/ml