

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012821\  
 Data File : PP033036.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 21:20  
 Operator : DD\AJ  
 Sample : AR1262ICV500  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP012821AR1262

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 04:14:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 04:07:51 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...          | 4.734  | 4.005 | 2816937 | 2226800 | 49.609  | 48.440  |
| 2) SA Decachlor...          | 10.562 | 9.279 | 1670195 | 1504205 | 46.552  | 45.777  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 36) L8 AR-1262-1            | 8.340  | 7.365 | 1490141 | 564127  | 481.422 | 477.513 |
| 37) L8 AR-1262-2            | 8.881  | 7.916 | 2279418 | 1840062 | 478.171 | 471.367 |
| 38) L8 AR-1262-3            | 9.175  | 8.200 | 1573115 | 811580  | 467.655 | 470.439 |
| 39) L8 AR-1262-4            | 9.261  | 8.265 | 1274209 | 1450515 | 458.639 | 463.126 |
| 40) L8 AR-1262-5            | 9.878  | 8.763 | 741492  | 610806  | 473.050 | 473.924 |
| -----                       |        |       |         |         |         |         |

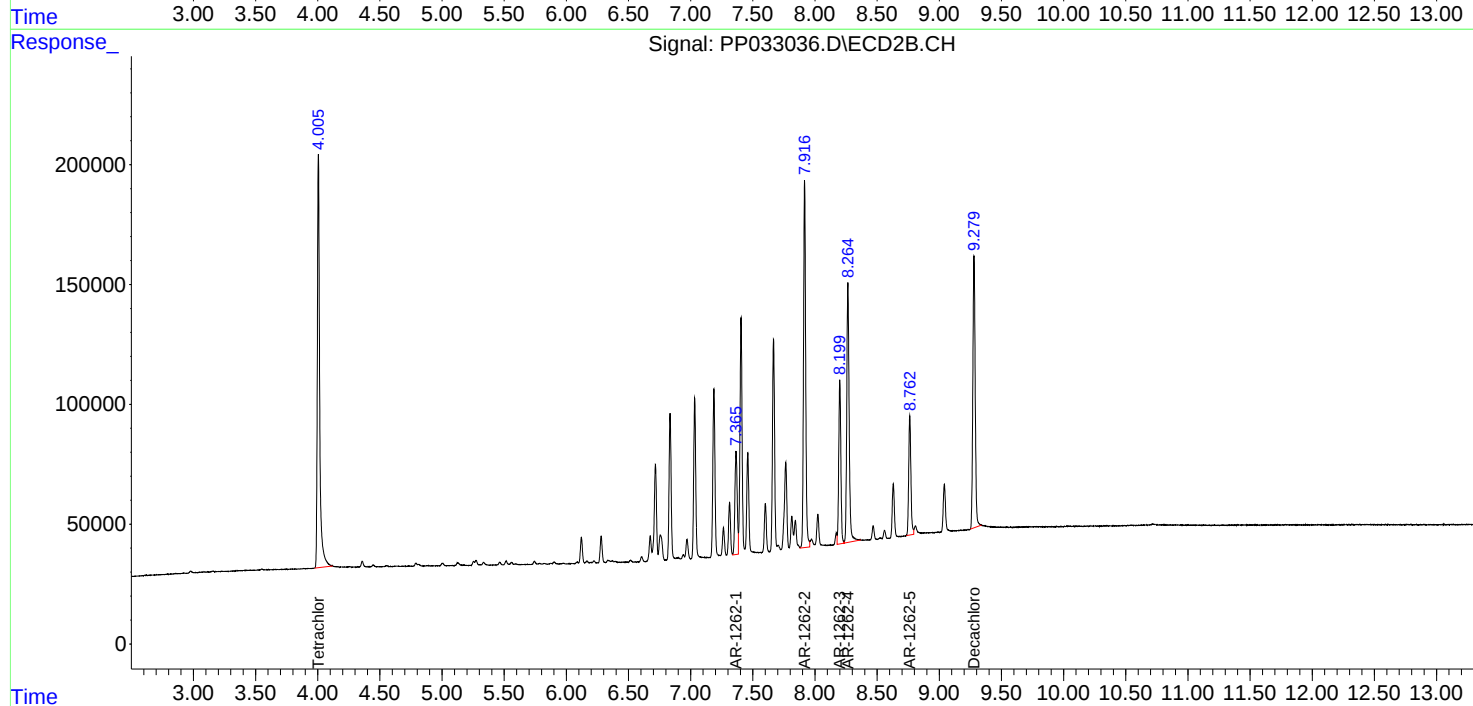
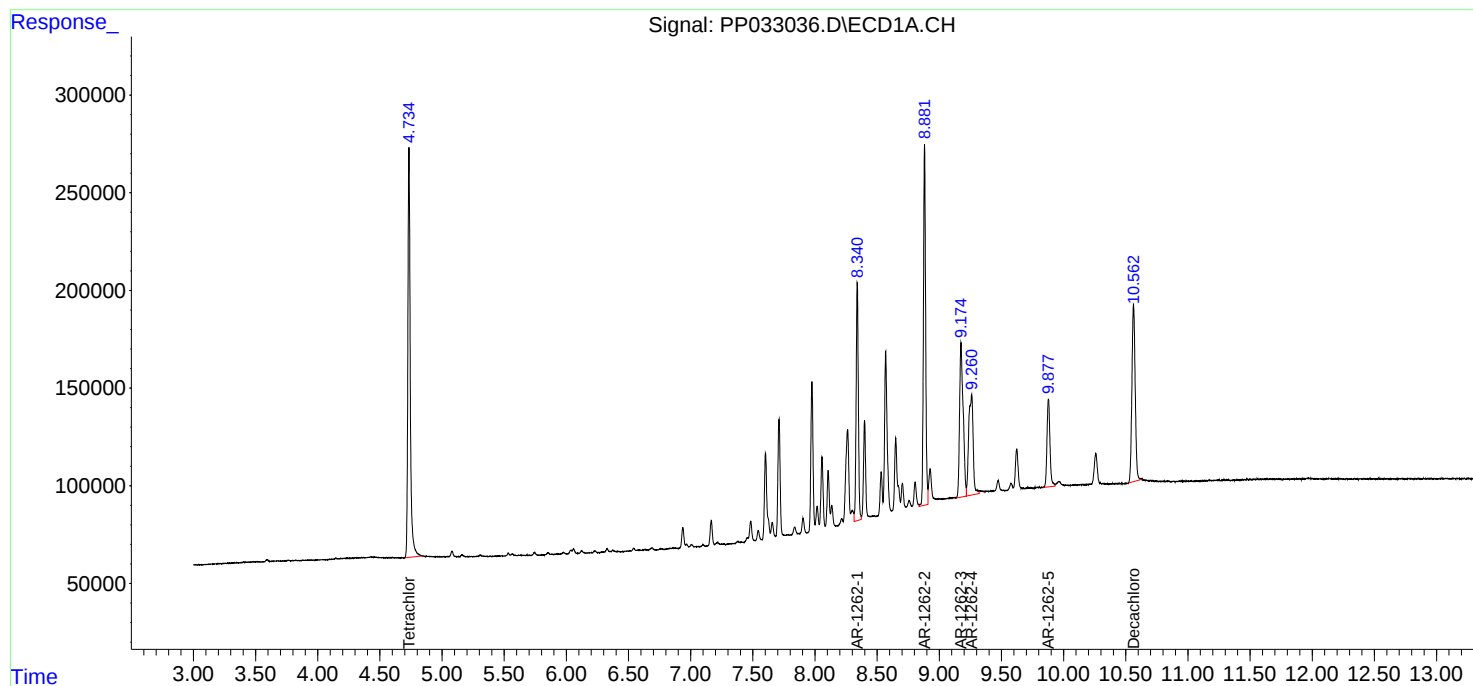
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

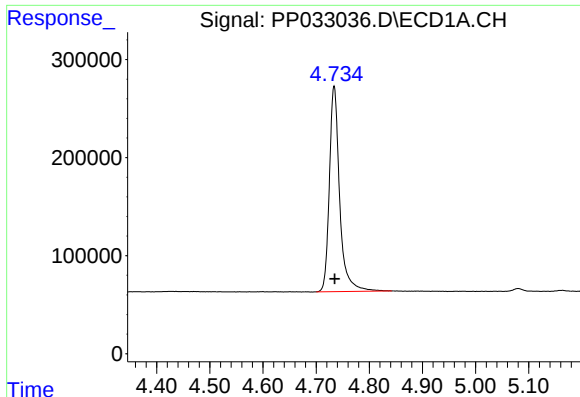
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012821\  
Data File : PP033036.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 21:20  
Operator : DD\AJ  
Sample : AR1262ICV500  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP012821AR1262

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 04:14:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 04:07:51 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

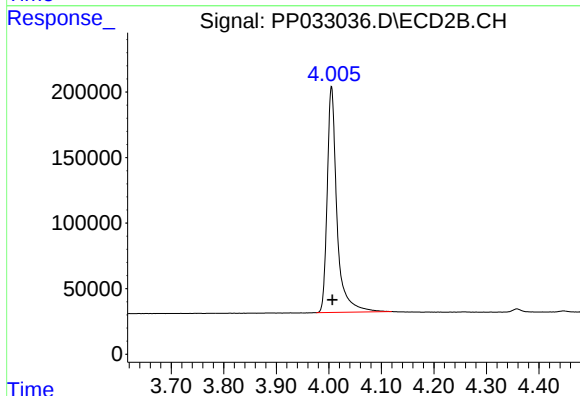




#1 Tetrachloro-m-xylene

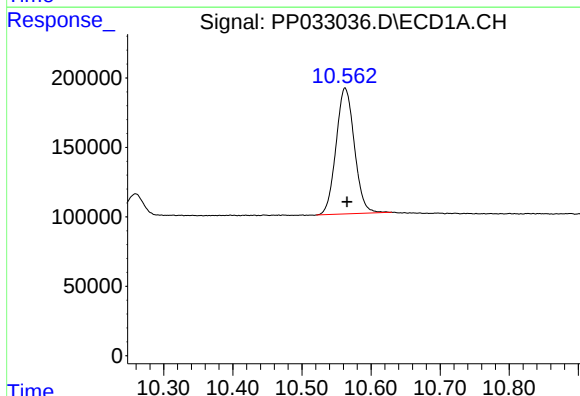
R.T.: 4.734 min  
Delta R.T.: -0.001 min  
Response: 2816937  
Conc: 49.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP012821AR1262



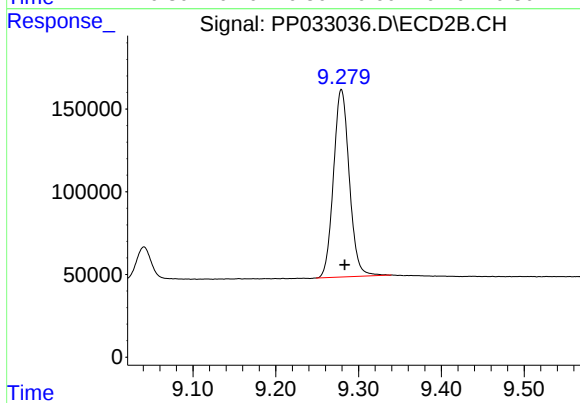
#1 Tetrachloro-m-xylene

R.T.: 4.005 min  
Delta R.T.: -0.001 min  
Response: 2226800  
Conc: 48.44 ng/ml



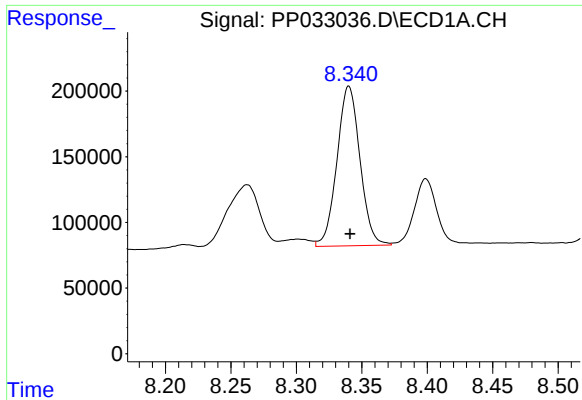
#2 Decachlorobiphenyl

R.T.: 10.562 min  
Delta R.T.: -0.003 min  
Response: 1670195  
Conc: 46.55 ng/ml



#2 Decachlorobiphenyl

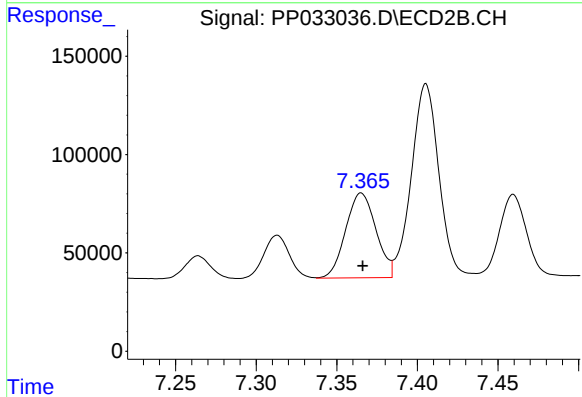
R.T.: 9.279 min  
Delta R.T.: -0.004 min  
Response: 1504205  
Conc: 45.78 ng/ml



#36 AR-1262-1

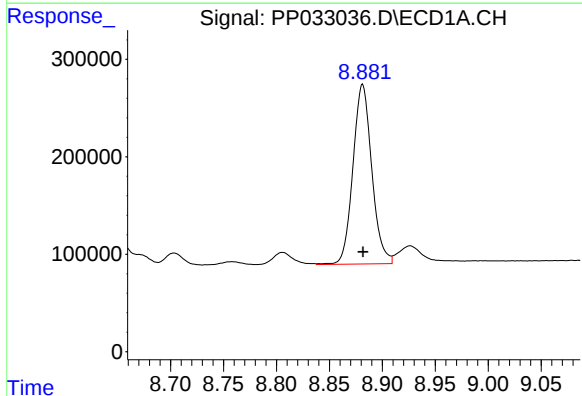
R.T.: 8.340 min  
Delta R.T.: 0.000 min  
Response: 1490141  
Conc: 481.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP012821AR1262



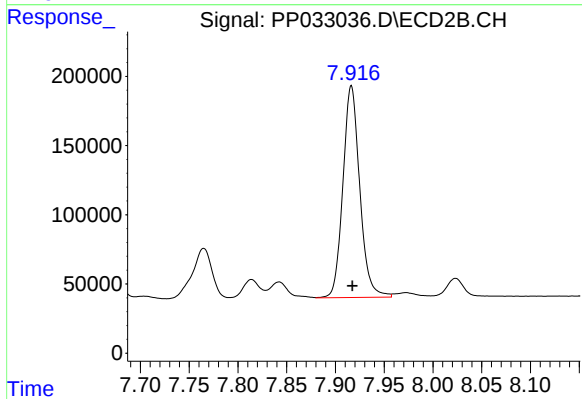
#36 AR-1262-1

R.T.: 7.365 min  
Delta R.T.: 0.000 min  
Response: 564127  
Conc: 477.51 ng/ml



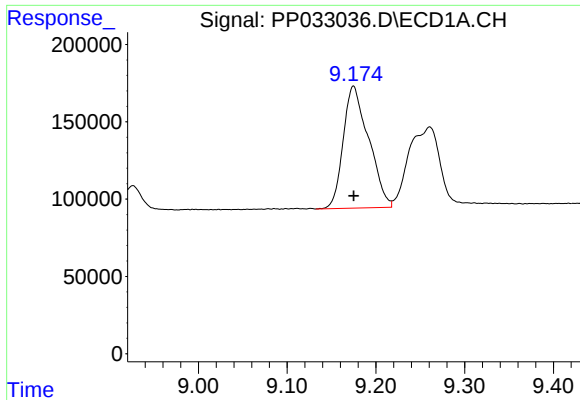
#37 AR-1262-2

R.T.: 8.881 min  
Delta R.T.: 0.000 min  
Response: 2279418  
Conc: 478.17 ng/ml



#37 AR-1262-2

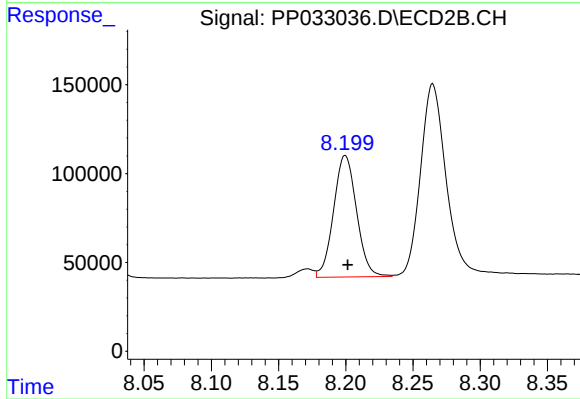
R.T.: 7.916 min  
Delta R.T.: 0.000 min  
Response: 1840062  
Conc: 471.37 ng/ml



#38 AR-1262-3

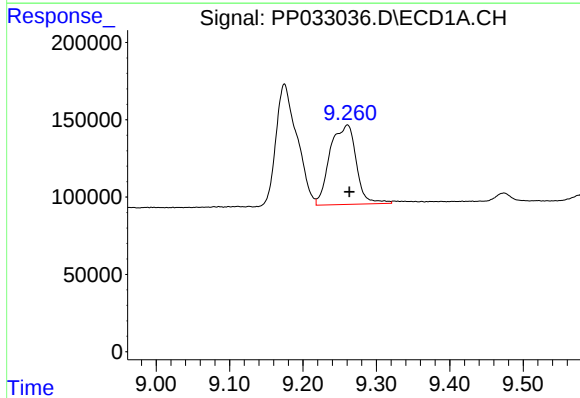
R.T.: 9.175 min  
Delta R.T.: 0.000 min  
Response: 1573115  
Conc: 467.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP012821AR1262



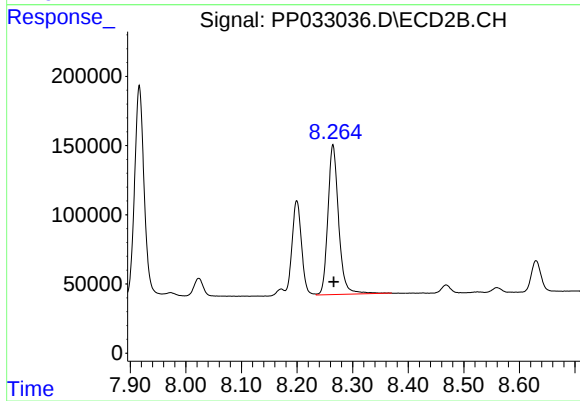
#38 AR-1262-3

R.T.: 8.200 min  
Delta R.T.: -0.002 min  
Response: 811580  
Conc: 470.44 ng/ml



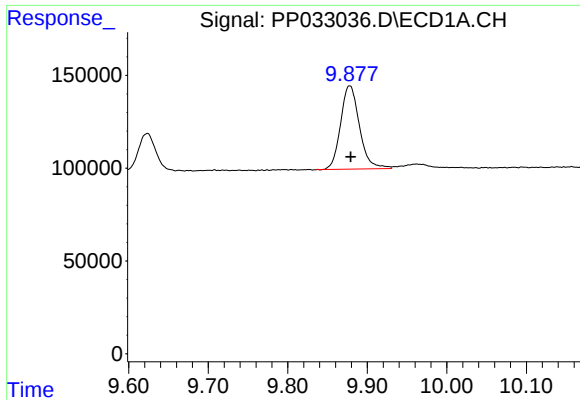
#39 AR-1262-4

R.T.: 9.261 min  
Delta R.T.: -0.003 min  
Response: 1274209  
Conc: 458.64 ng/ml



#39 AR-1262-4

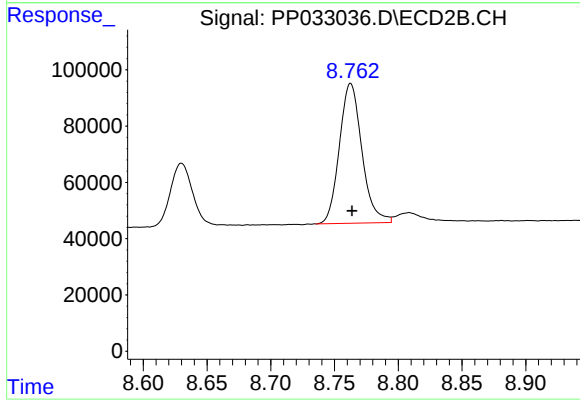
R.T.: 8.265 min  
Delta R.T.: -0.001 min  
Response: 1450515  
Conc: 463.13 ng/ml



#40 AR-1262-5

R.T.: 9.878 min  
Delta R.T.: -0.001 min  
Response: 741492  
Conc: 473.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP012821AR1262



#40 AR-1262-5

R.T.: 8.763 min  
Delta R.T.: 0.000 min  
Response: 610806  
Conc: 473.92 ng/ml