

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033021\  
 Data File : PP034478.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2021 22:19  
 Operator : DD\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 05:50:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 31 05:48:47 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...          | 4.846  | 4.259 | 2030208 | 1189084 | 25.242  | 25.773  |
| 2) SA Decachlor...          | 10.763 | 9.565 | 3327683 | 1196998 | 25.790  | 26.153  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 41) L9 AR-1268-1            | 9.316  | 8.449 | 2531681 | 1101897 | 254.330 | 260.417 |
| 42) L9 AR-1268-2            | 9.409  | 8.514 | 2429433 | 1071730 | 253.143 | 261.619 |
| 43) L9 AR-1268-3            | 9.626  | 8.720 | 2203903 | 917511  | 253.431 | 258.962 |
| 44) L9 AR-1268-4            | 10.049 | 9.010 | 793346  | 327346  | 240.144 | 259.706 |
| 45) L9 AR-1268-5            | 10.444 | 9.307 | 7277814 | 2656090 | 251.795 | 259.226 |
| -----                       |        |       |         |         |         |         |

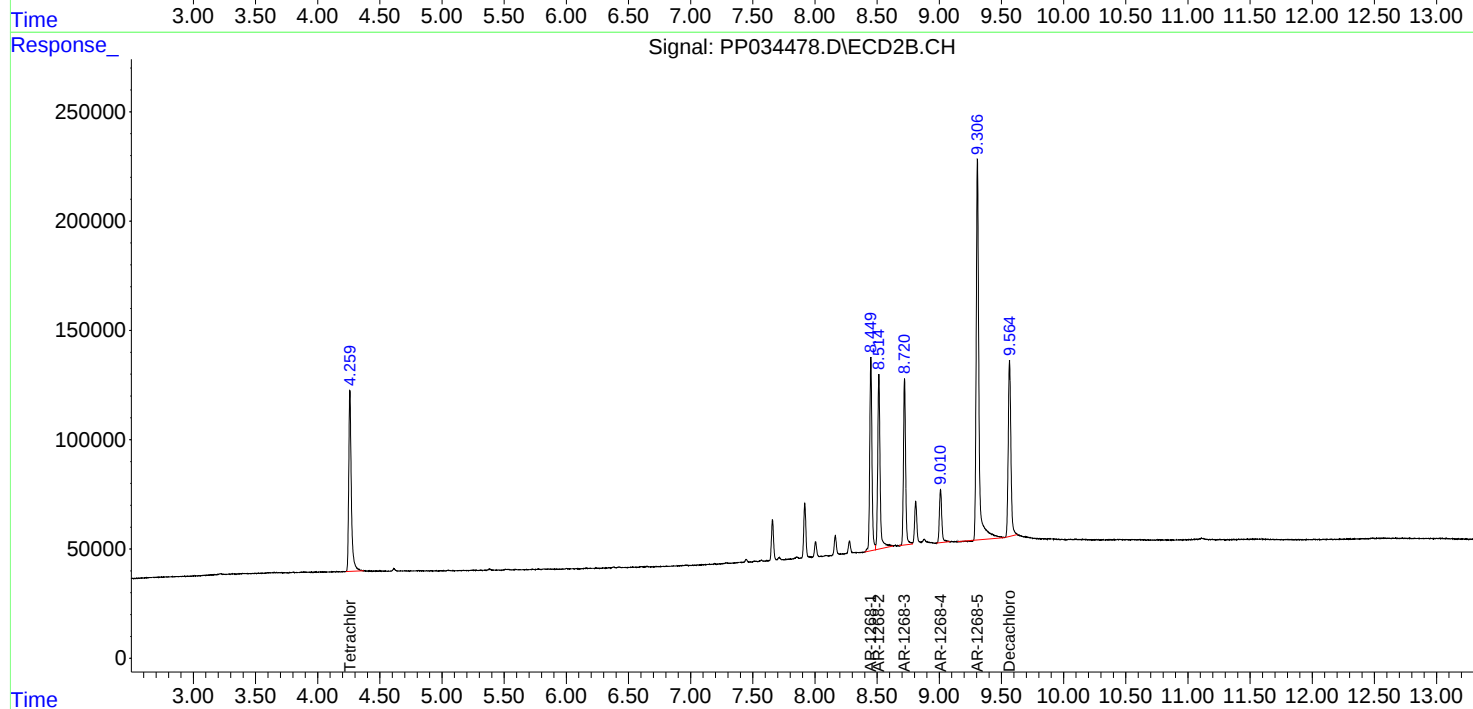
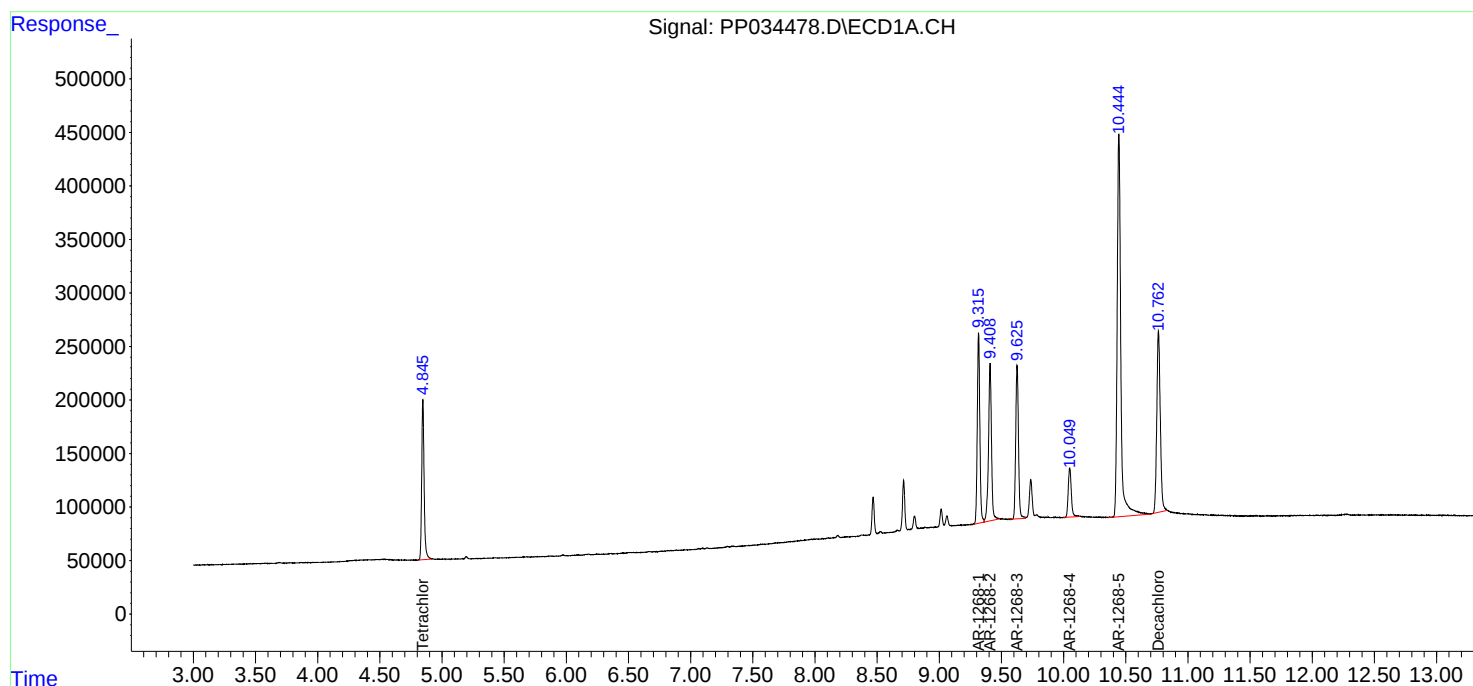
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

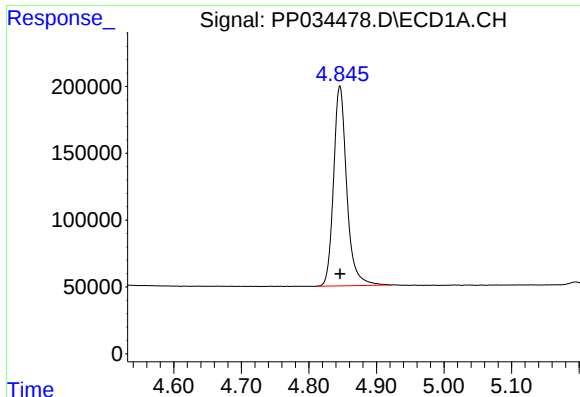
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP033021\  
Data File : PP034478.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Mar 2021 22:19  
Operator : DD\AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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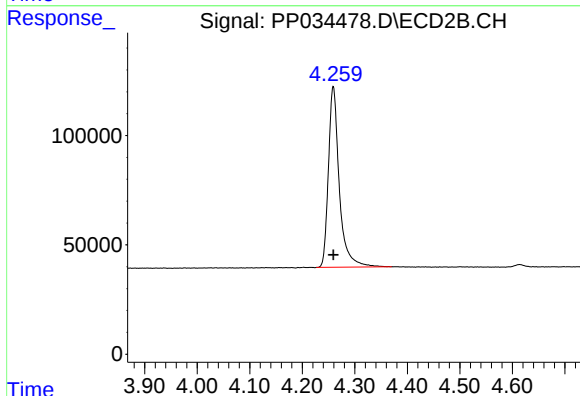




#1 Tetrachloro-m-xylene

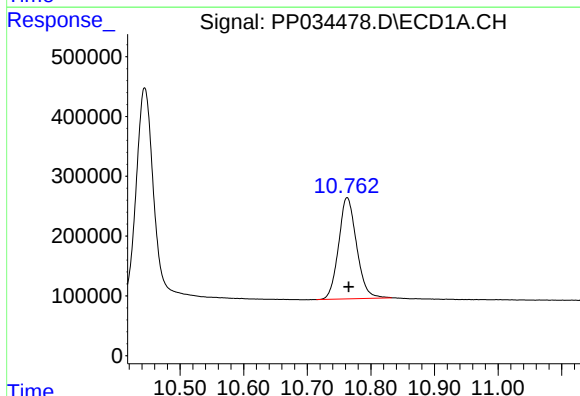
R.T.: 4.846 min  
Delta R.T.: 0.000 min  
Response: 2030208  
Conc: 25.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



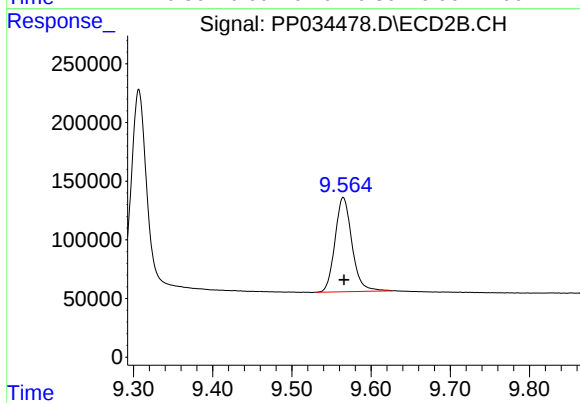
#1 Tetrachloro-m-xylene

R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 1189084  
Conc: 25.77 ng/ml



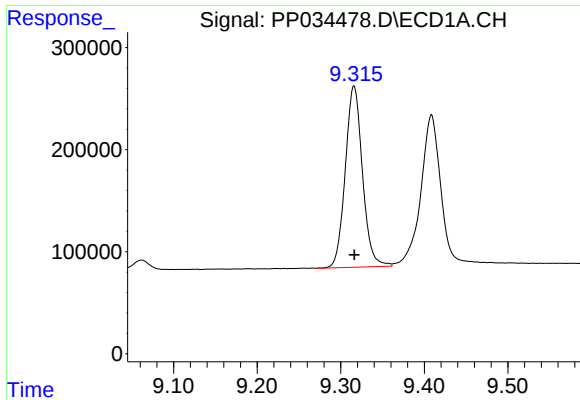
#2 Decachlorobiphenyl

R.T.: 10.763 min  
Delta R.T.: -0.002 min  
Response: 3327683  
Conc: 25.79 ng/ml



#2 Decachlorobiphenyl

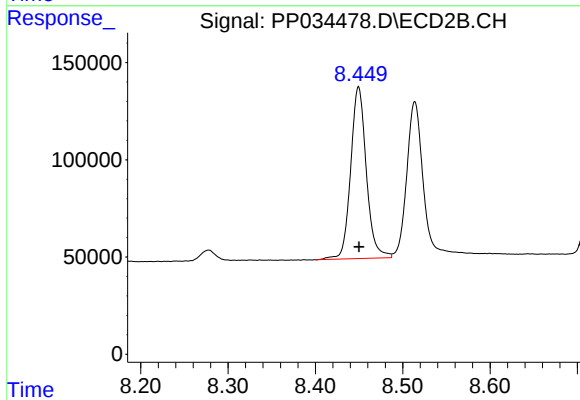
R.T.: 9.565 min  
Delta R.T.: -0.001 min  
Response: 1196998  
Conc: 26.15 ng/ml



#41 AR-1268-1

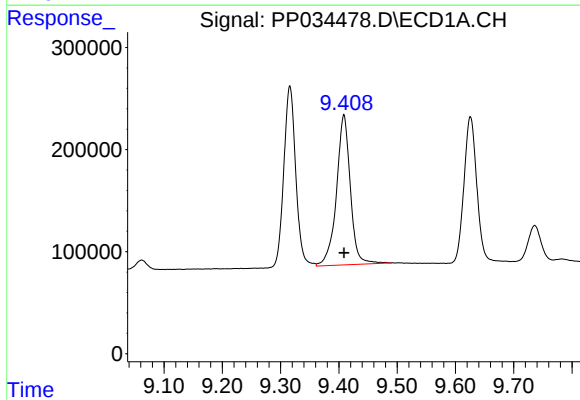
R.T.: 9.316 min  
Delta R.T.: 0.000 min  
Response: 2531681  
Conc: 254.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



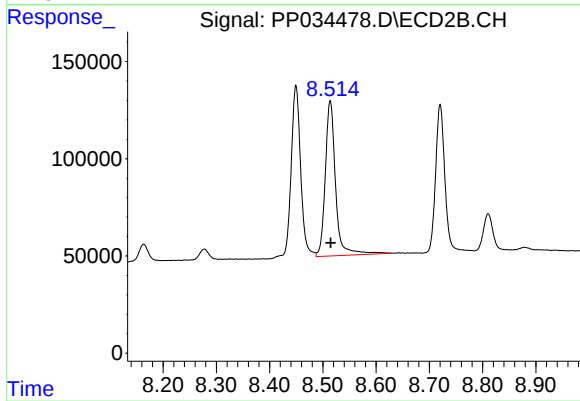
#41 AR-1268-1

R.T.: 8.449 min  
Delta R.T.: 0.000 min  
Response: 1101897  
Conc: 260.42 ng/ml



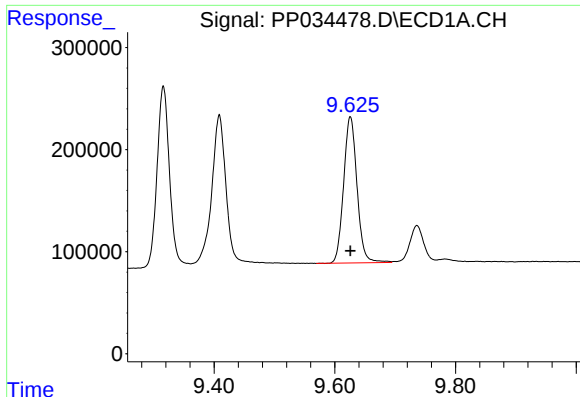
#42 AR-1268-2

R.T.: 9.409 min  
Delta R.T.: 0.000 min  
Response: 2429433  
Conc: 253.14 ng/ml



#42 AR-1268-2

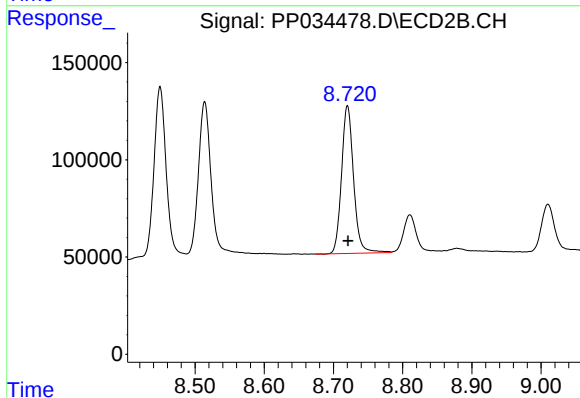
R.T.: 8.514 min  
Delta R.T.: 0.000 min  
Response: 1071730  
Conc: 261.62 ng/ml



#43 AR-1268-3

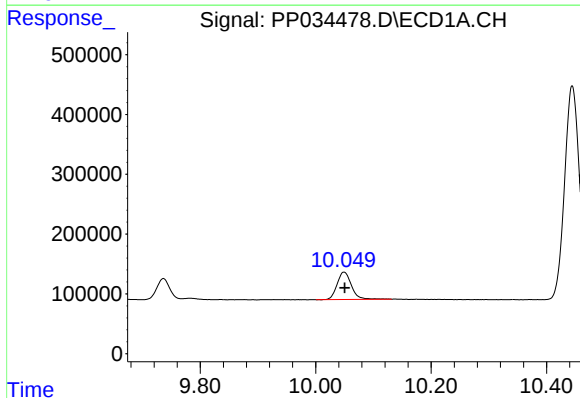
R.T.: 9.626 min  
Delta R.T.: 0.000 min  
Response: 2203903  
Conc: 253.43 ng/ml

Instrument :  
ECD\_P  
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AR1268ICC250



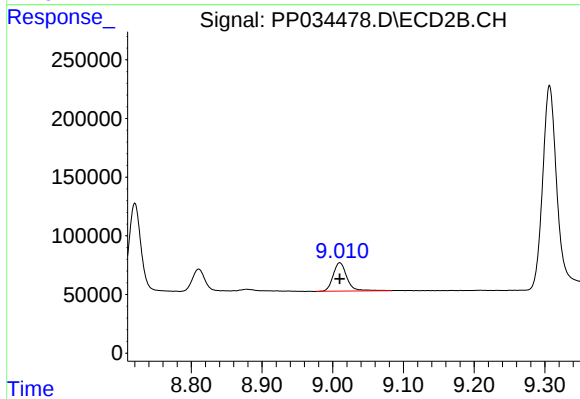
#43 AR-1268-3

R.T.: 8.720 min  
Delta R.T.: 0.000 min  
Response: 917511  
Conc: 258.96 ng/ml



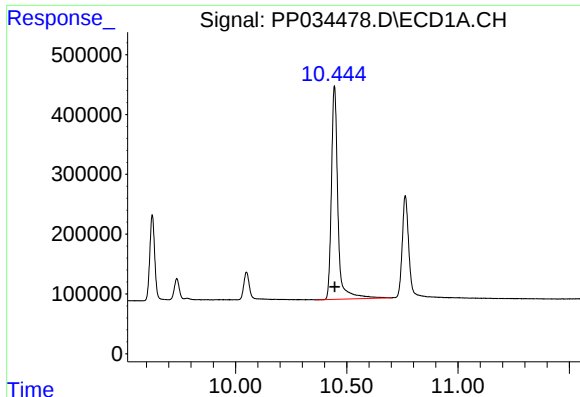
#44 AR-1268-4

R.T.: 10.049 min  
Delta R.T.: -0.001 min  
Response: 793346  
Conc: 240.14 ng/ml



#44 AR-1268-4

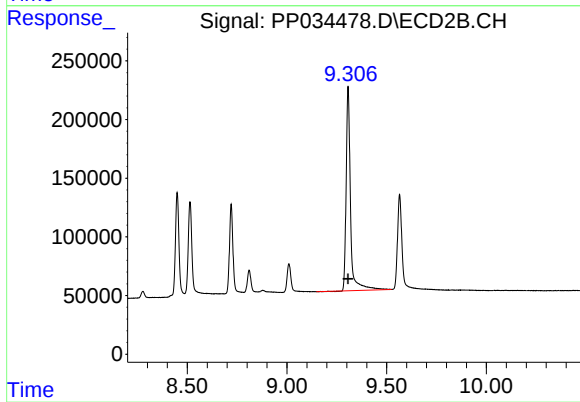
R.T.: 9.010 min  
Delta R.T.: 0.000 min  
Response: 327346  
Conc: 259.71 ng/ml



#45 AR-1268-5

R.T.: 10.444 min  
Delta R.T.: -0.002 min  
Response: 7277814  
Conc: 251.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 9.307 min  
Delta R.T.: 0.000 min  
Response: 2656090  
Conc: 259.23 ng/ml