

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012825\  
 Data File : PP069282.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2025 14:47  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 15:38:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 28 15:34:40 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.536  | 3.840 | 142.2E6  | 95200335 | 97.758  | 100.728  |
| 2) SA Decachlor...          | 10.277 | 8.911 | 104.8E6  | 103.5E6  | 96.026  | 96.564   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.541  | 5.741 | 52694329 | 53877397 | 969.975 | 1004.411 |
| 27) L6 AR-1254-2            | 6.757  | 5.890 | 75242428 | 46864995 | 965.868 | 1003.283 |
| 28) L6 AR-1254-3            | 7.120  | 6.295 | 78719981 | 74986178 | 962.506 | 997.668  |
| 29) L6 AR-1254-4            | 7.403  | 6.524 | 63293404 | 49801197 | 945.679 | 999.626  |
| 30) L6 AR-1254-5            | 7.820  | 6.943 | 65136323 | 65231257 | 971.069 | 983.750  |
| -----                       |        |       |          |          |         |          |

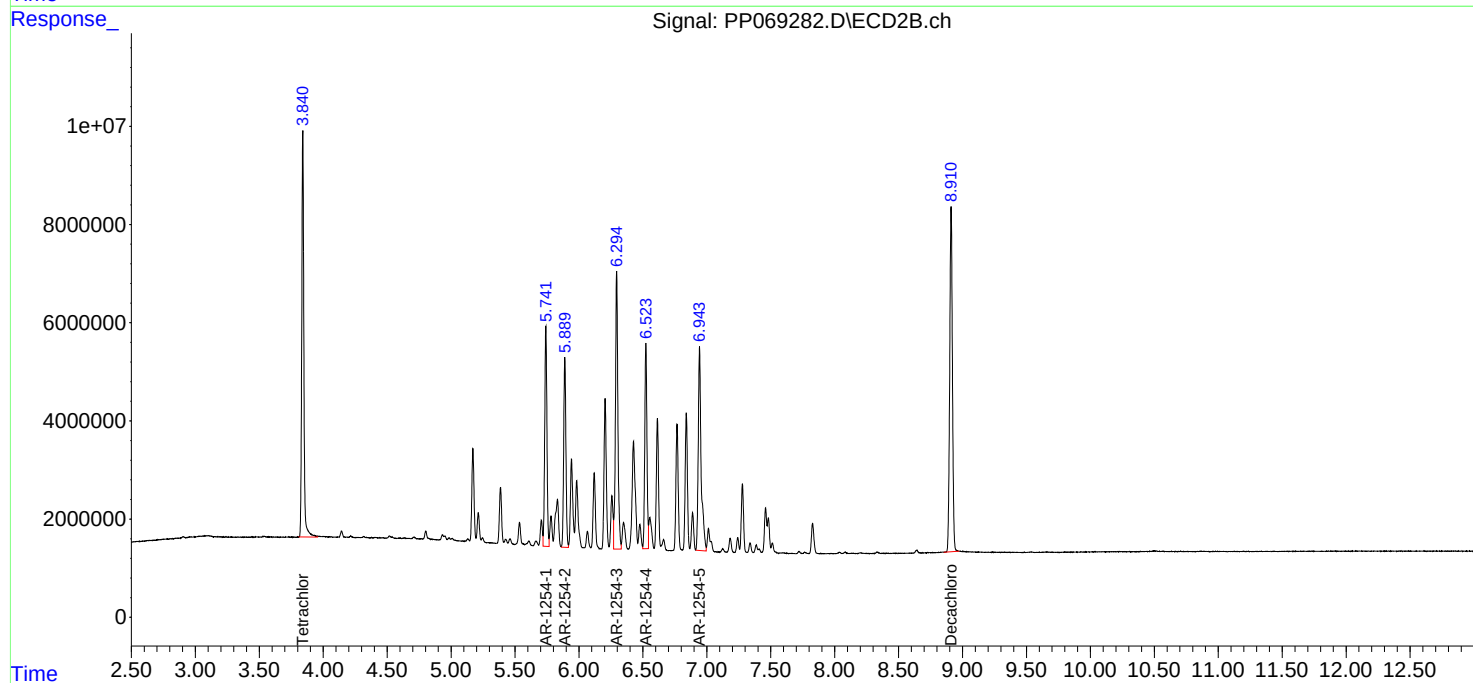
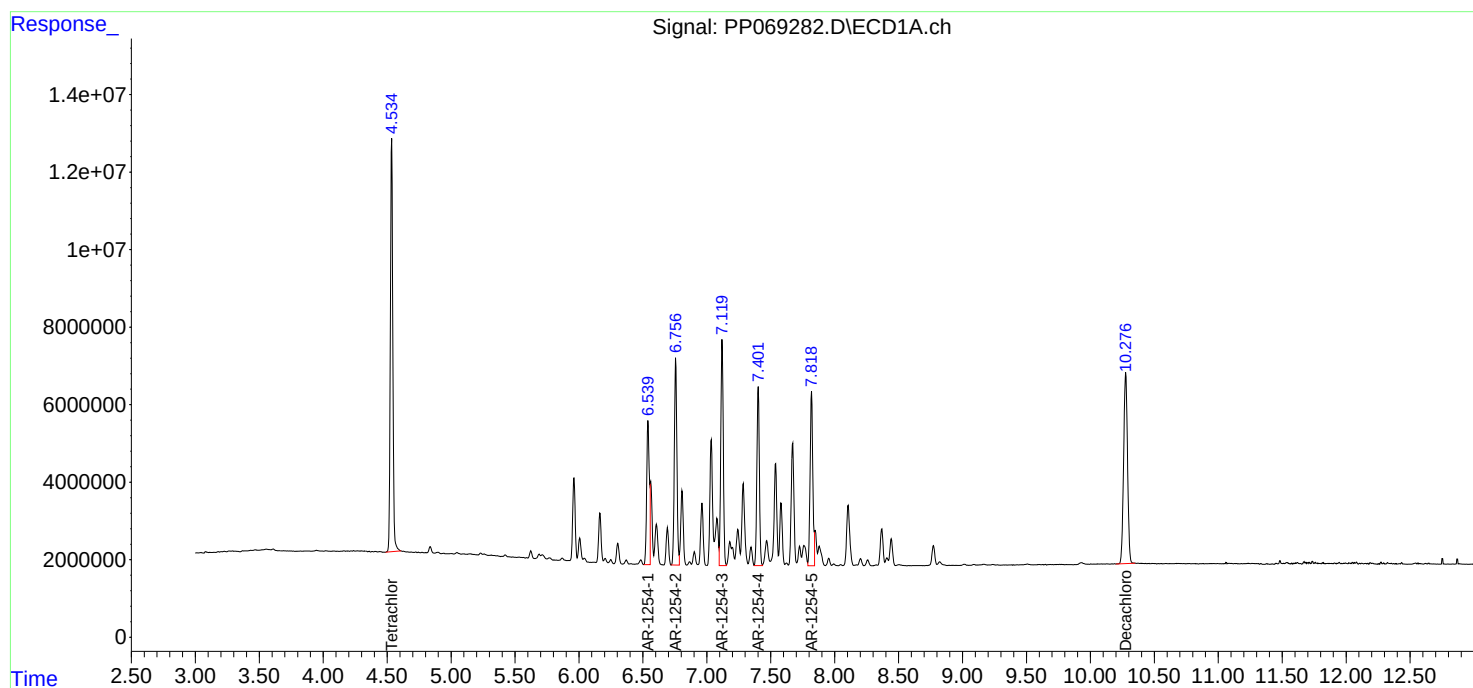
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

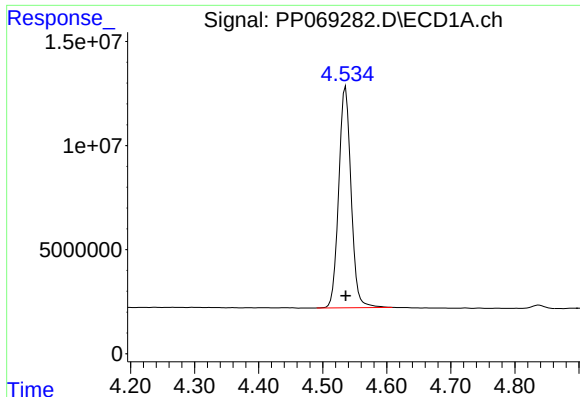
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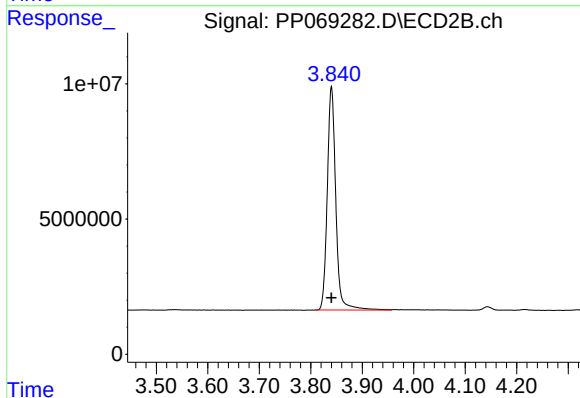




#1 Tetrachloro-m-xylene

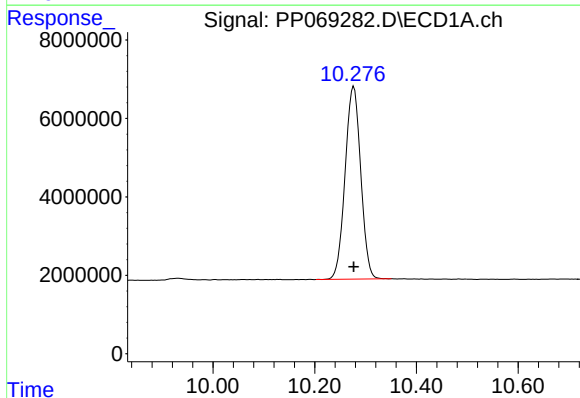
R.T.: 4.536 min  
Delta R.T.: 0.000 min  
Response: 142181041  
Conc: 97.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



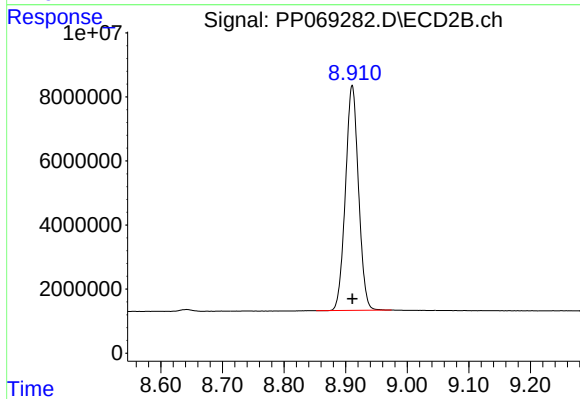
#1 Tetrachloro-m-xylene

R.T.: 3.840 min  
Delta R.T.: 0.000 min  
Response: 95200335  
Conc: 100.73 ng/ml



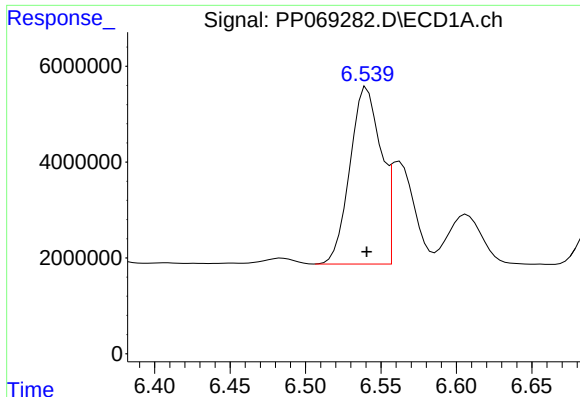
#2 Decachlorobiphenyl

R.T.: 10.277 min  
Delta R.T.: 0.000 min  
Response: 104831277  
Conc: 96.03 ng/ml



#2 Decachlorobiphenyl

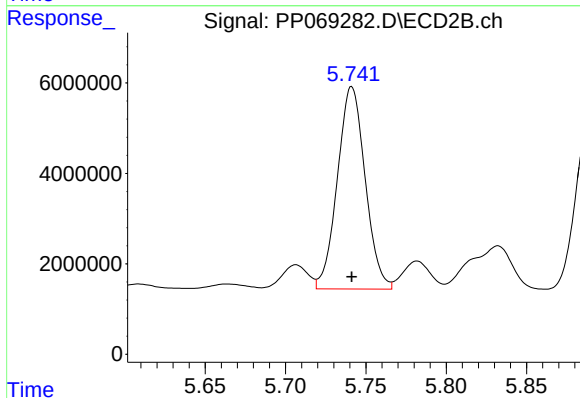
R.T.: 8.911 min  
Delta R.T.: 0.000 min  
Response: 103519921  
Conc: 96.56 ng/ml



#26 AR-1254-1

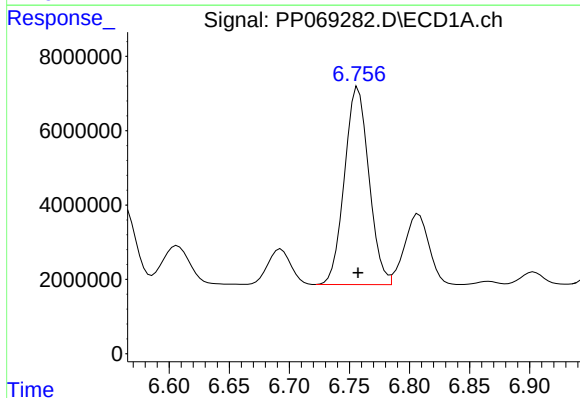
R.T.: 6.541 min  
Delta R.T.: 0.000 min  
Response: 52694329  
Conc: 969.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



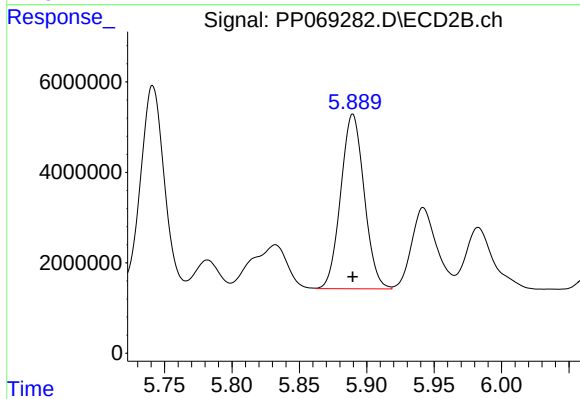
#26 AR-1254-1

R.T.: 5.741 min  
Delta R.T.: 0.000 min  
Response: 53877397  
Conc: 1004.41 ng/ml



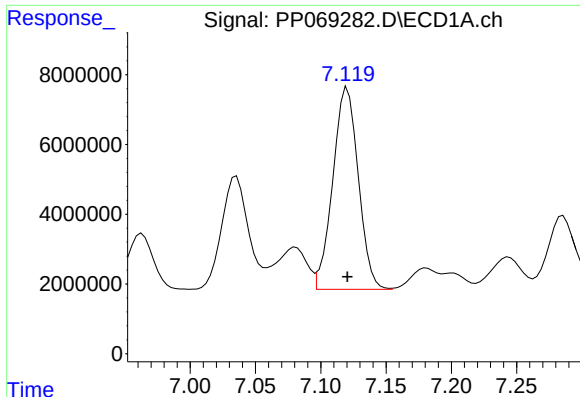
#27 AR-1254-2

R.T.: 6.757 min  
Delta R.T.: 0.000 min  
Response: 75242428  
Conc: 965.87 ng/ml



#27 AR-1254-2

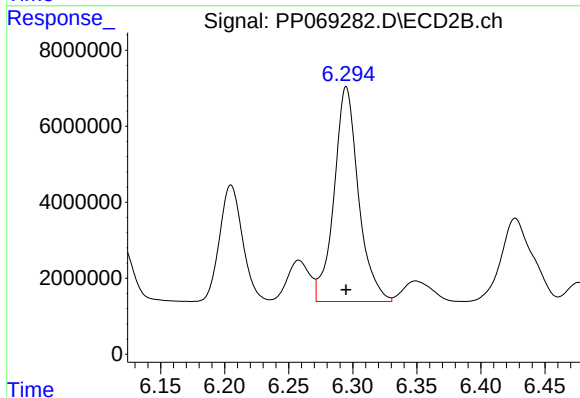
R.T.: 5.890 min  
Delta R.T.: 0.000 min  
Response: 46864995  
Conc: 1003.28 ng/ml



#28 AR-1254-3

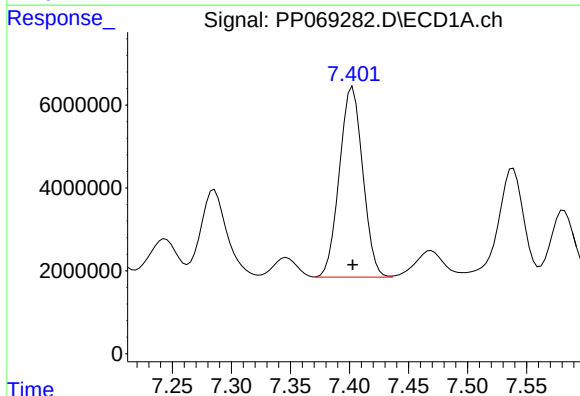
R.T.: 7.120 min  
Delta R.T.: 0.000 min  
Response: 78719981  
Conc: 962.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



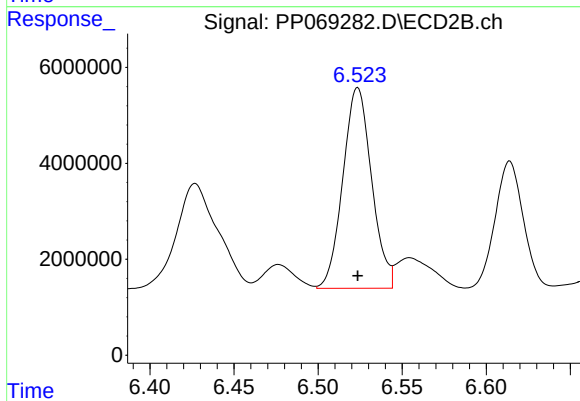
#28 AR-1254-3

R.T.: 6.295 min  
Delta R.T.: 0.000 min  
Response: 74986178  
Conc: 997.67 ng/ml



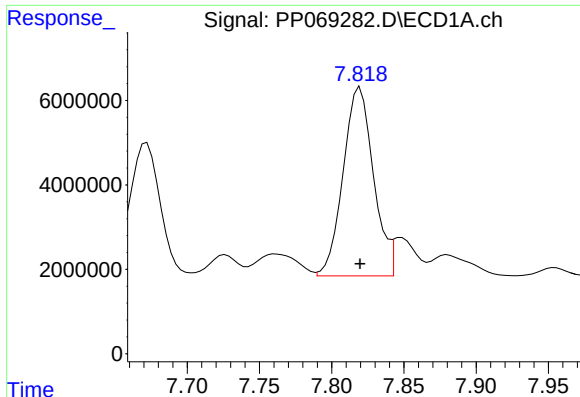
#29 AR-1254-4

R.T.: 7.403 min  
Delta R.T.: 0.000 min  
Response: 63293404  
Conc: 945.68 ng/ml



#29 AR-1254-4

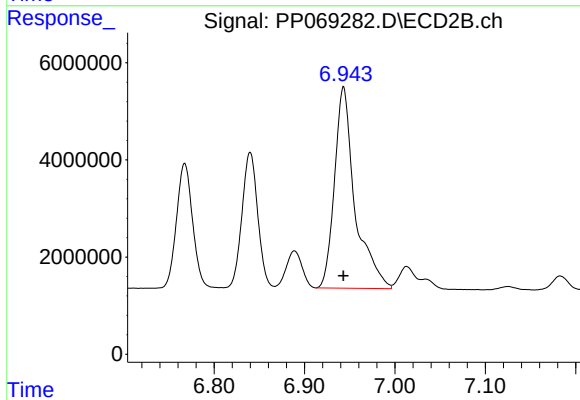
R.T.: 6.524 min  
Delta R.T.: 0.000 min  
Response: 49801197  
Conc: 999.63 ng/ml



#30 AR-1254-5

R.T.: 7.820 min  
Delta R.T.: 0.000 min  
Response: 65136323  
Conc: 971.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#30 AR-1254-5

R.T.: 6.943 min  
Delta R.T.: 0.000 min  
Response: 65231257  
Conc: 983.75 ng/ml