

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012825\  
 Data File : PP069272.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2025 12:04  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 13:22:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 28 13:16:55 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...          | 4.538  | 3.840 | 143.5E6  | 94800860 | 96.567  | 97.029  |
| 2) SA Decachlor...          | 10.279 | 8.910 | 104.6E6  | 107.1E6  | 95.779  | 93.248  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.692  | 4.933 | 38881934 | 28457446 | 945.469 | 971.653 |
| 17) L4 AR-1242-2            | 5.714  | 4.952 | 57026747 | 39820013 | 957.279 | 976.164 |
| 18) L4 AR-1242-3            | 5.776  | 5.130 | 35212135 | 22243475 | 948.765 | 965.856 |
| 19) L4 AR-1242-4            | 5.874  | 5.214 | 29733477 | 21211563 | 952.104 | 956.949 |
| 20) L4 AR-1242-5            | 6.605  | 5.741 | 31146343 | 28383043 | 949.086 | 965.642 |
| -----                       |        |       |          |          |         |         |

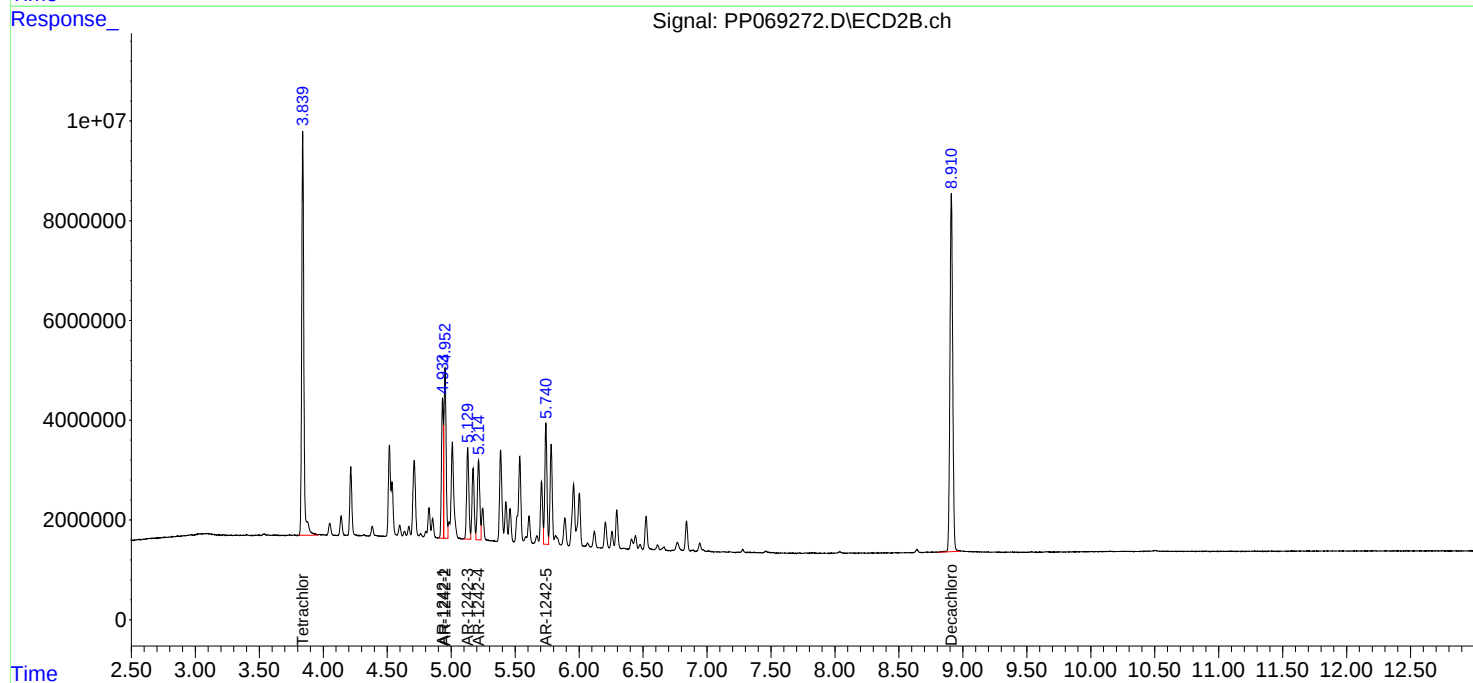
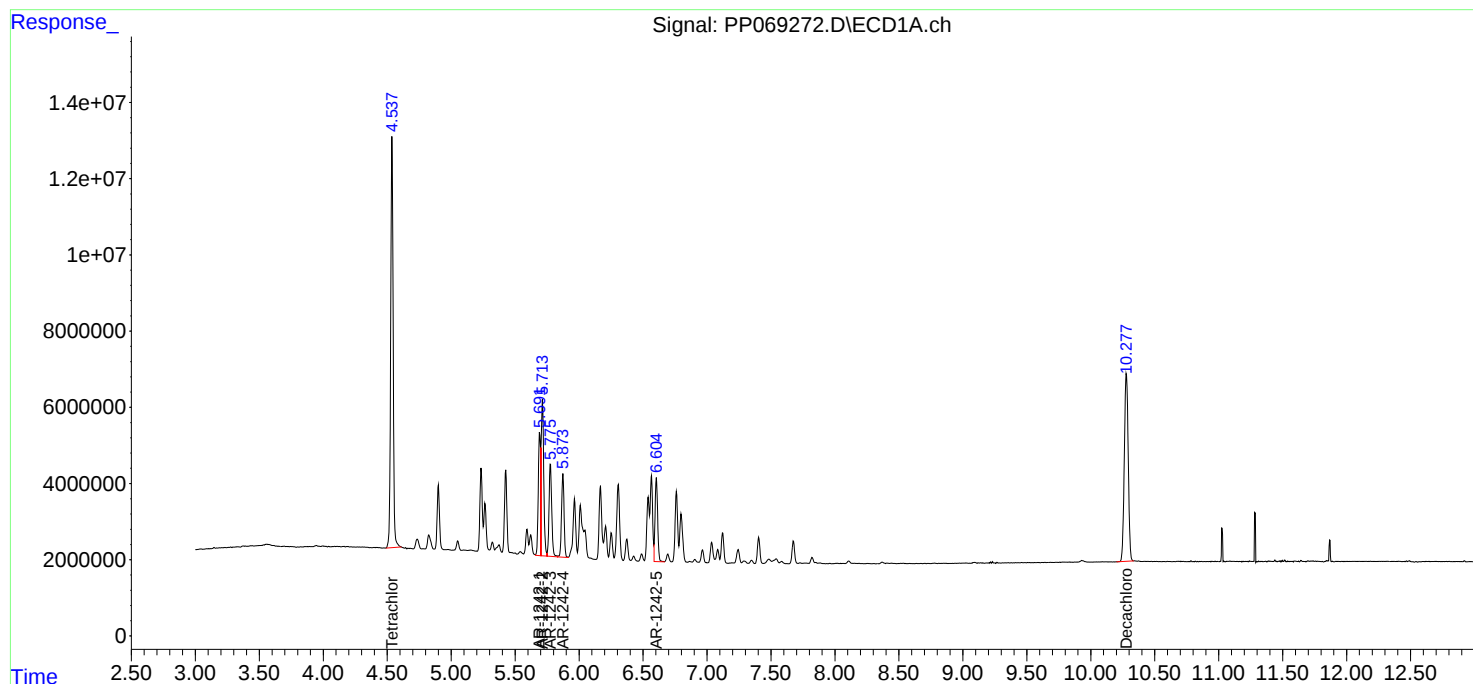
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

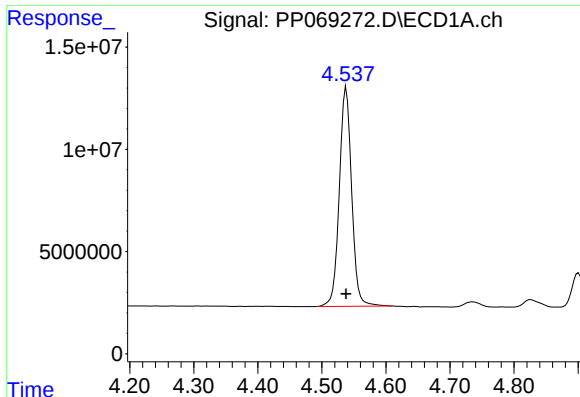
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012825\  
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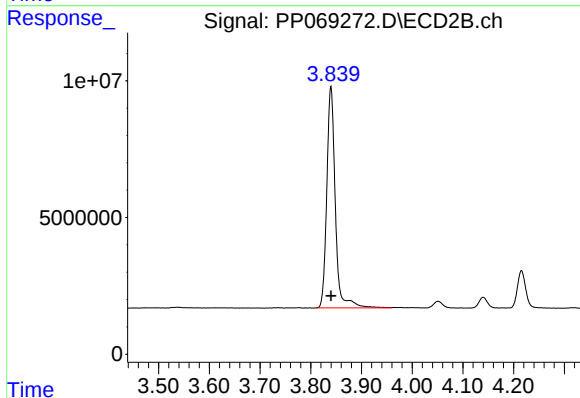




#1 Tetrachloro-m-xylene

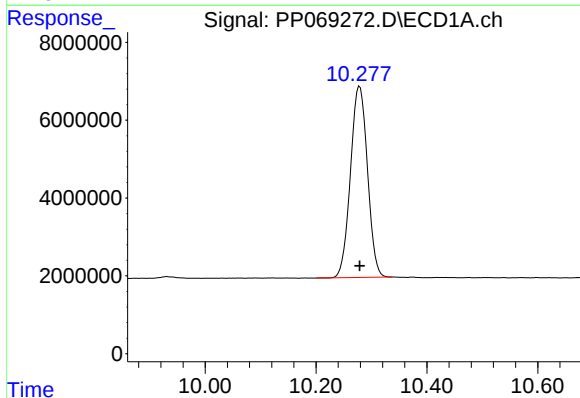
R.T.: 4.538 min  
Delta R.T.: 0.000 min  
Response: 143525492  
Conc: 96.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



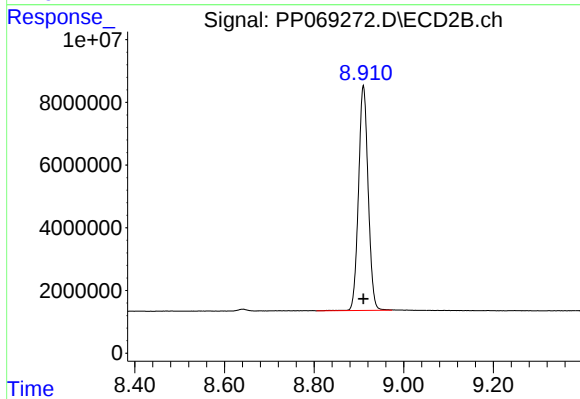
#1 Tetrachloro-m-xylene

R.T.: 3.840 min  
Delta R.T.: 0.000 min  
Response: 94800860  
Conc: 97.03 ng/ml



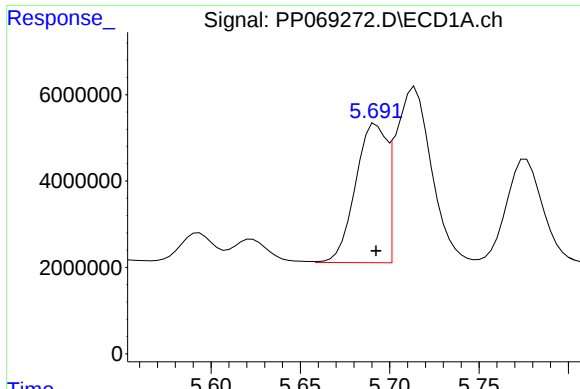
#2 Decachlorobiphenyl

R.T.: 10.279 min  
Delta R.T.: 0.000 min  
Response: 104619987  
Conc: 95.78 ng/ml



#2 Decachlorobiphenyl

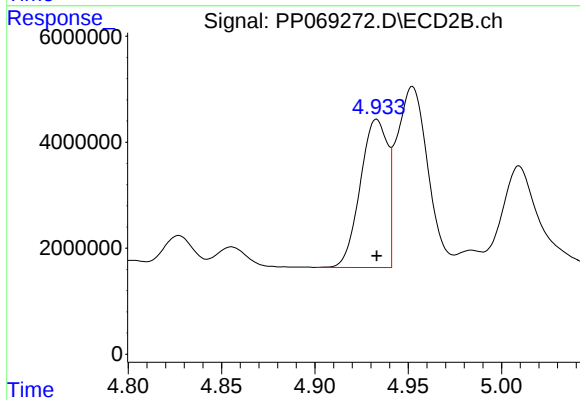
R.T.: 8.910 min  
Delta R.T.: 0.000 min  
Response: 107057294  
Conc: 93.25 ng/ml



#16 AR-1242-1

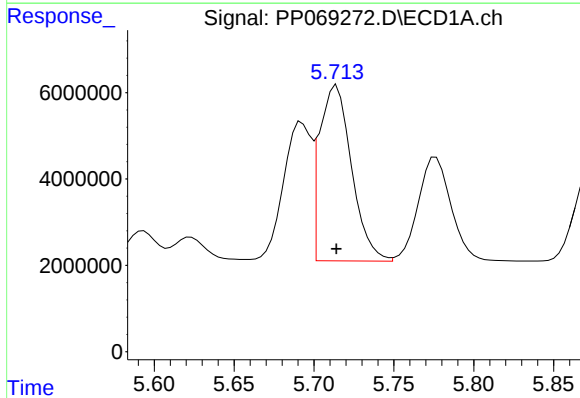
R.T.: 5.692 min  
Delta R.T.: 0.000 min  
Response: 38881934  
Conc: 945.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



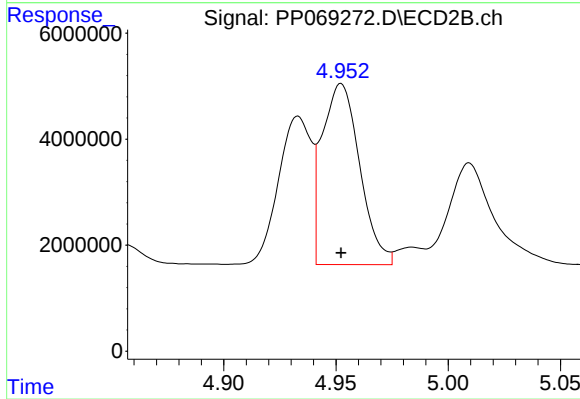
#16 AR-1242-1

R.T.: 4.933 min  
Delta R.T.: 0.000 min  
Response: 28457446  
Conc: 971.65 ng/ml



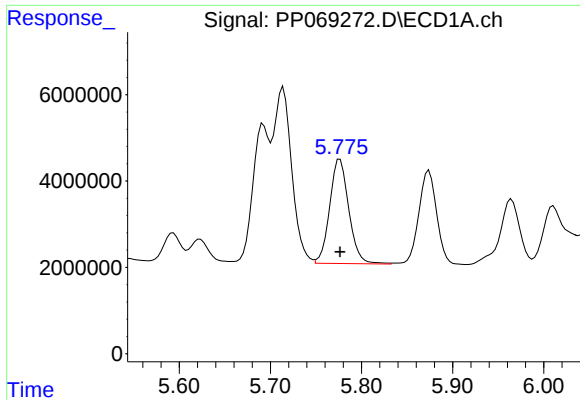
#17 AR-1242-2

R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 57026747  
Conc: 957.28 ng/ml



#17 AR-1242-2

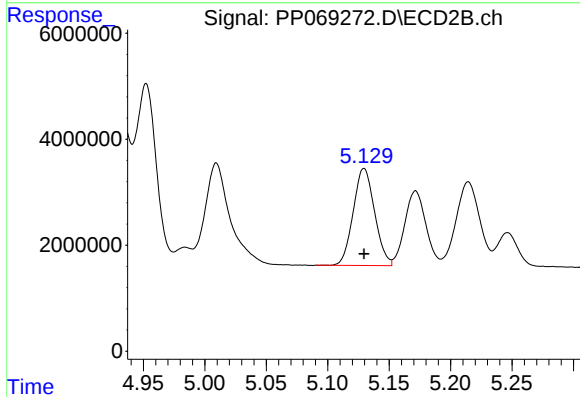
R.T.: 4.952 min  
Delta R.T.: 0.000 min  
Response: 39820013  
Conc: 976.16 ng/ml



#18 AR-1242-3

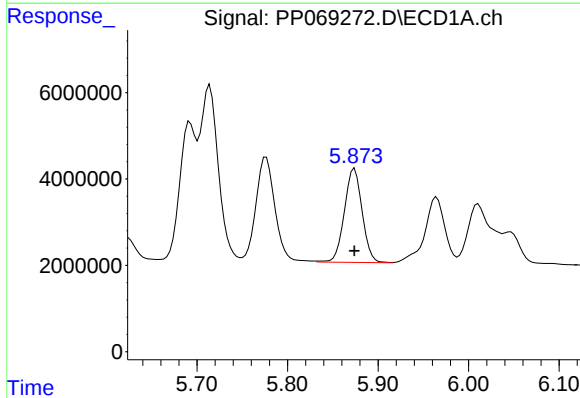
R.T.: 5.776 min  
Delta R.T.: 0.000 min  
Response: 35212135  
Conc: 948.77 ng/ml

Instrument :  
ECD\_P  
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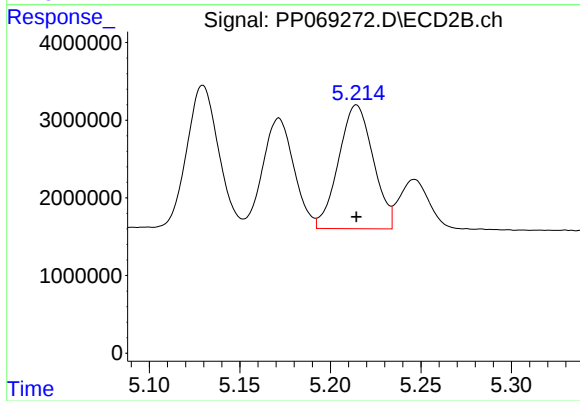
#18 AR-1242-3

R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 22243475  
Conc: 965.86 ng/ml



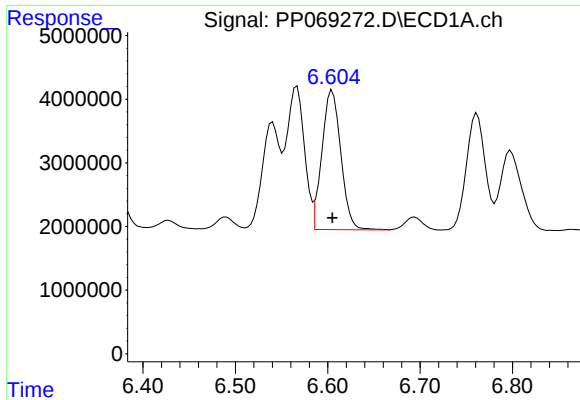
#19 AR-1242-4

R.T.: 5.874 min  
Delta R.T.: 0.000 min  
Response: 29733477  
Conc: 952.10 ng/ml



#19 AR-1242-4

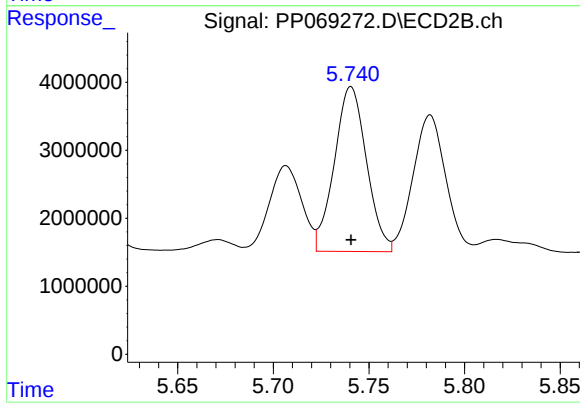
R.T.: 5.214 min  
Delta R.T.: 0.000 min  
Response: 21211563  
Conc: 956.95 ng/ml



#20 AR-1242-5

R.T.: 6.605 min  
Delta R.T.: 0.000 min  
Response: 31146343  
Conc: 949.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.741 min  
Delta R.T.: 0.000 min  
Response: 28383043  
Conc: 965.64 ng/ml