

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
 Data File : PP070928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 13:33  
 Operator : YP\AJ  
 Sample : AR1242ICC50  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 13:57:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 27 13:24:34 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...          | 4.512  | 3.815 | 6633492 | 5532966 | 4.273  | 4.939    |
| 2) SA Decachlor...          | 10.226 | 8.857 | 5282830 | 3387334 | 4.676  | 4.164    |
| Target Compounds            |        |       |         |         |        |          |
| 16) L4 AR-1242-1            | 5.664  | 4.902 | 2665542 | 1773341 | 60.984 | 48.354   |
| 17) L4 AR-1242-2            | 5.687  | 4.921 | 3354217 | 3201456 | 49.372 | 61.016   |
| 18) L4 AR-1242-3            | 5.750  | 5.098 | 2977988 | 1401755 | 74.143 | 49.661 # |
| 19) L4 AR-1242-4            | 5.844  | 5.181 | 1598185 | 1807177 | 49.578 | 66.685 # |
| 20) L4 AR-1242-5            | 6.576  | 5.707 | 2292388 | 1930099 | 60.410 | 59.828   |
| -----                       |        |       |         |         |        |          |

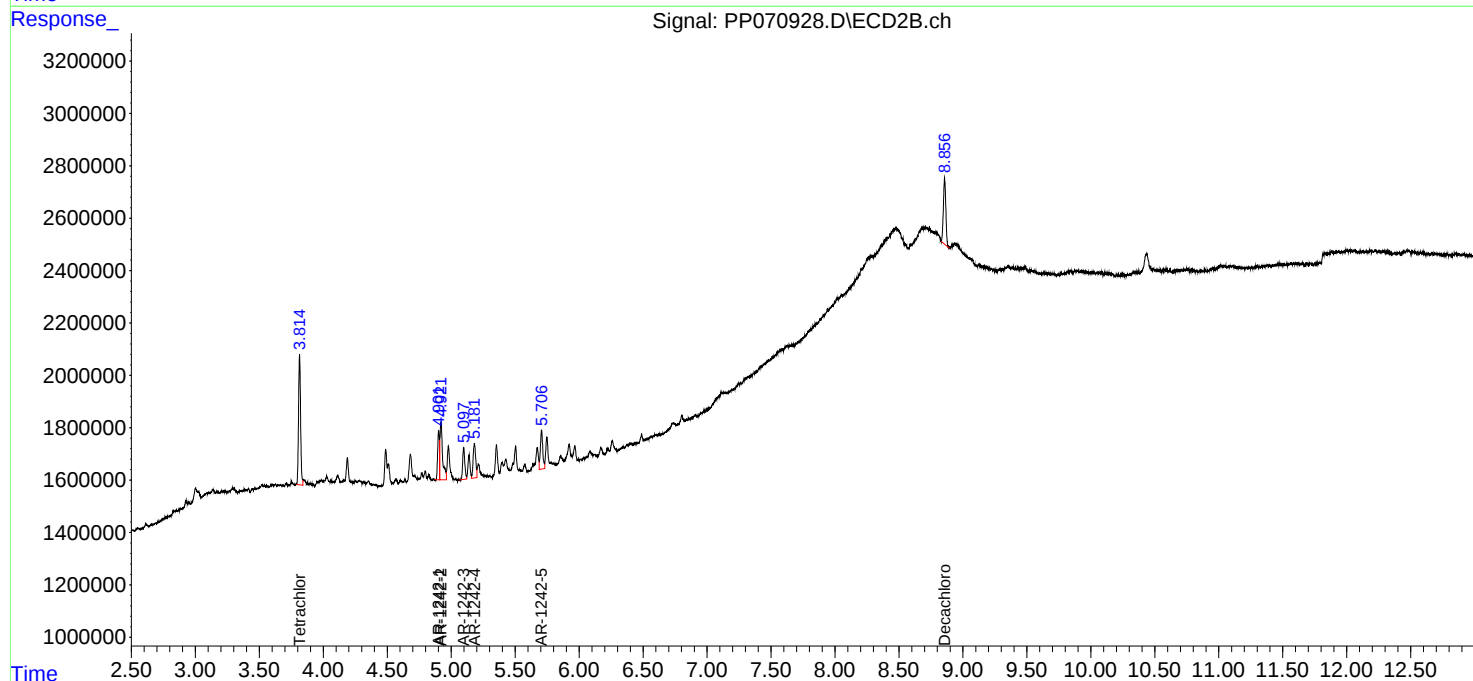
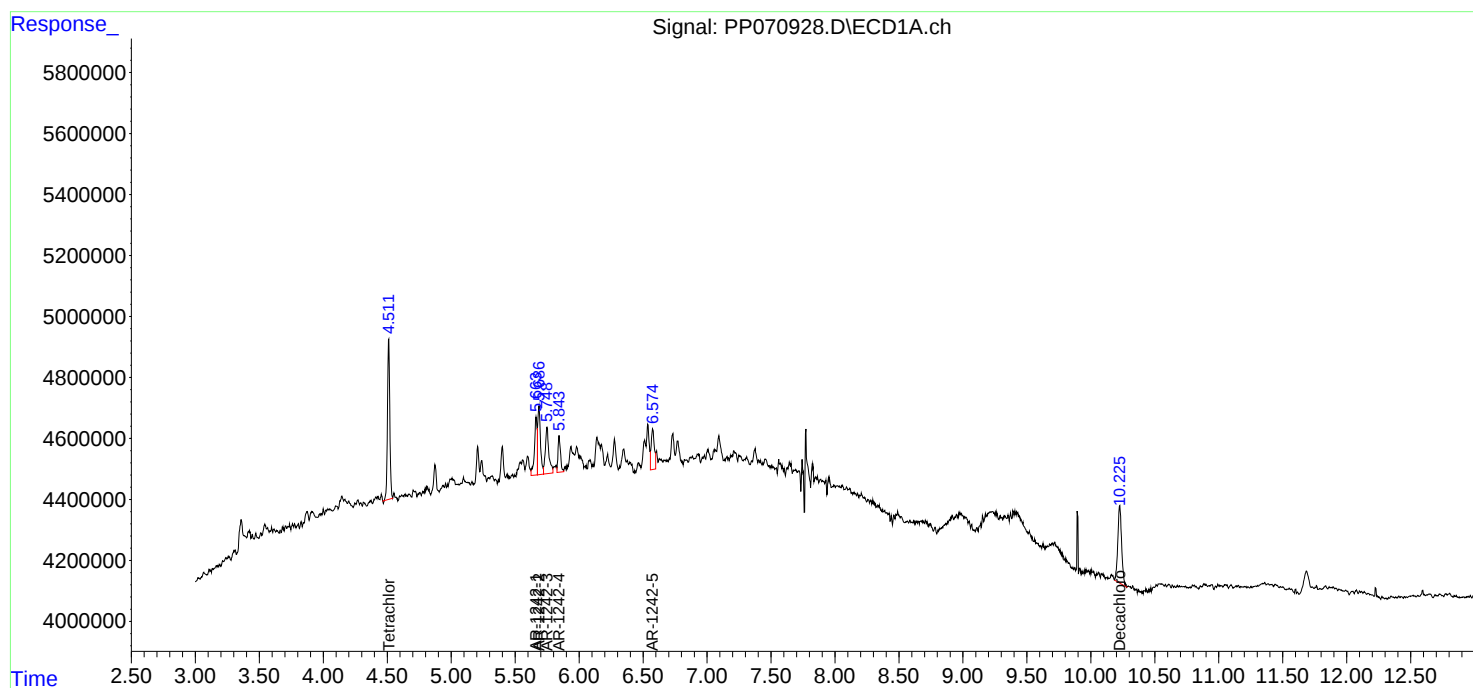
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

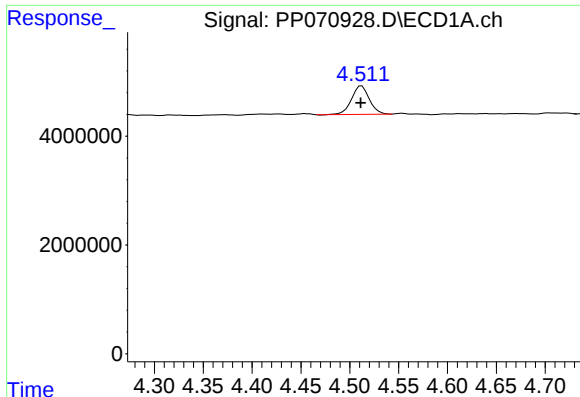
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
Data File : PP070928.D  
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Acq On : 27 Mar 2025 13:33  
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ALS Vial : 14 Sample Multiplier: 1

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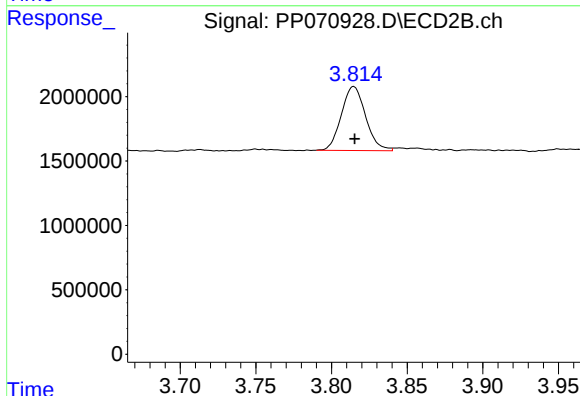




#1 Tetrachloro-m-xylene

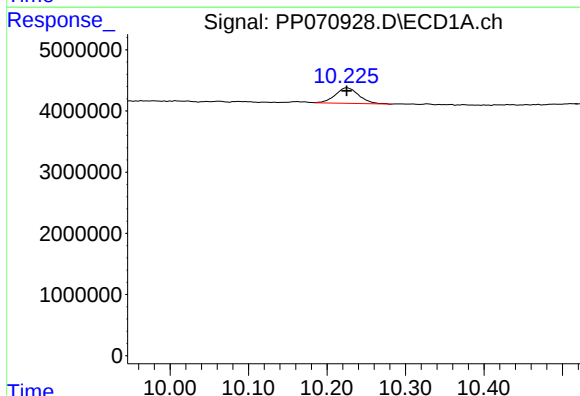
R.T.: 4.512 min  
Delta R.T.: 0.001 min  
Response: 6633492  
Conc: 4.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242IC050



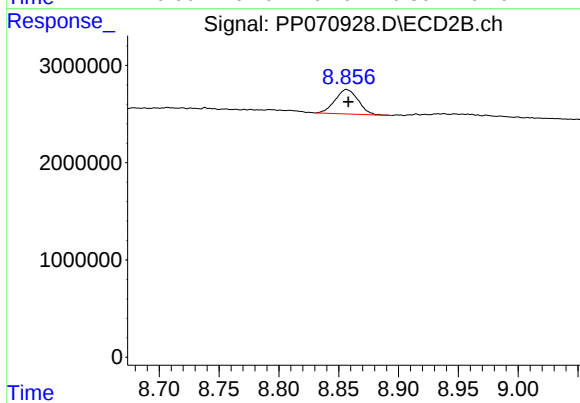
#1 Tetrachloro-m-xylene

R.T.: 3.815 min  
Delta R.T.: 0.000 min  
Response: 5532966  
Conc: 4.94 ng/ml



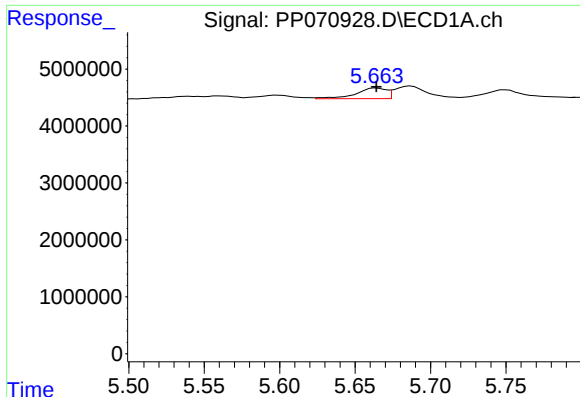
#2 Decachlorobiphenyl

R.T.: 10.226 min  
Delta R.T.: 0.000 min  
Response: 5282830  
Conc: 4.68 ng/ml



#2 Decachlorobiphenyl

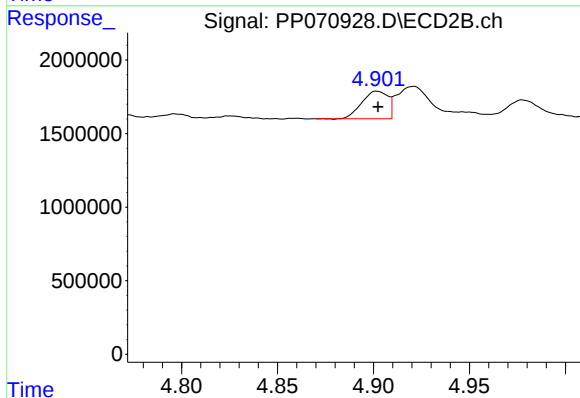
R.T.: 8.857 min  
Delta R.T.: -0.001 min  
Response: 3387334  
Conc: 4.16 ng/ml



#16 AR-1242-1

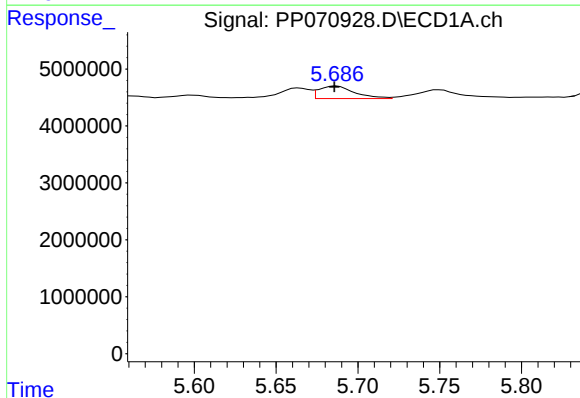
R.T.: 5.664 min  
Delta R.T.: 0.000 min  
Response: 2665542  
Conc: 60.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



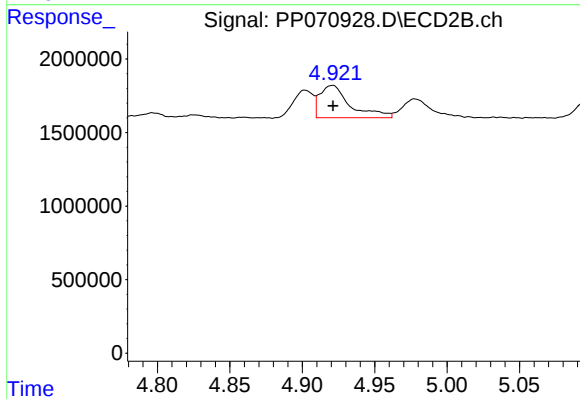
#16 AR-1242-1

R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 1773341  
Conc: 48.35 ng/ml



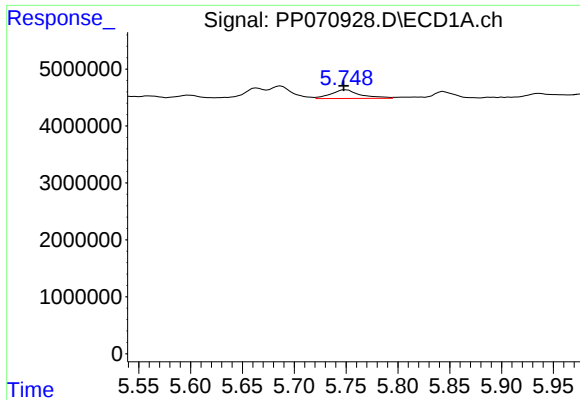
#17 AR-1242-2

R.T.: 5.687 min  
Delta R.T.: 0.001 min  
Response: 3354217  
Conc: 49.37 ng/ml



#17 AR-1242-2

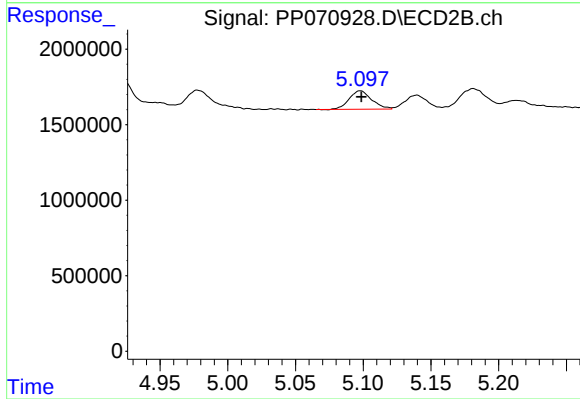
R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 3201456  
Conc: 61.02 ng/ml



#18 AR-1242-3

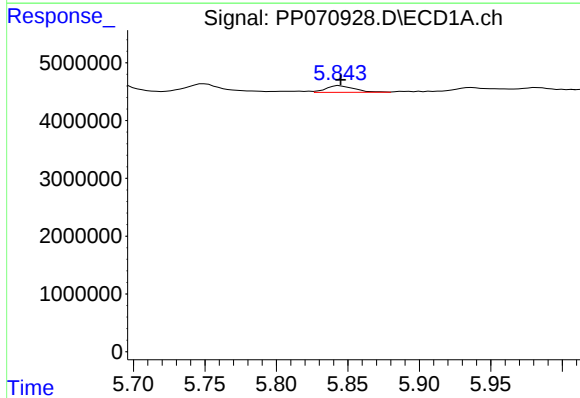
R.T.: 5.750 min  
Delta R.T.: 0.002 min  
Response: 2977988  
Conc: 74.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



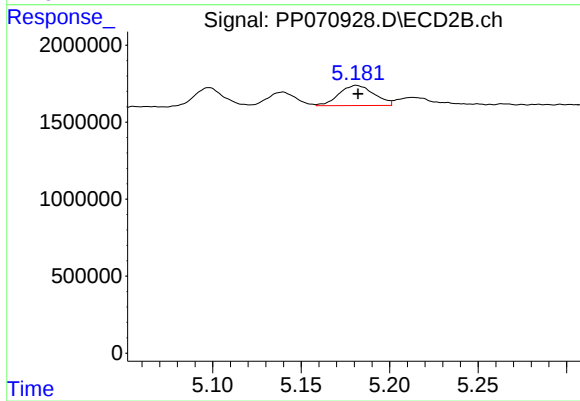
#18 AR-1242-3

R.T.: 5.098 min  
Delta R.T.: 0.000 min  
Response: 1401755  
Conc: 49.66 ng/ml



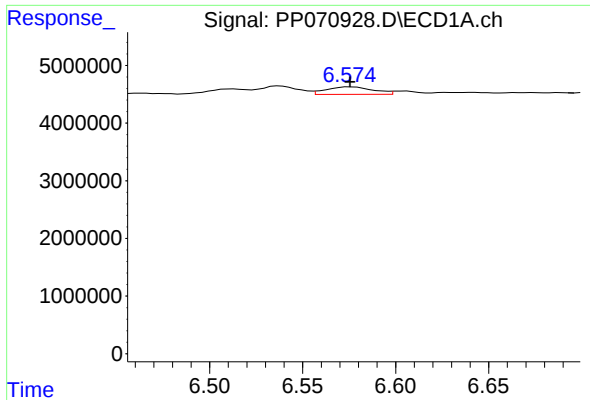
#19 AR-1242-4

R.T.: 5.844 min  
Delta R.T.: 0.000 min  
Response: 1598185  
Conc: 49.58 ng/ml



#19 AR-1242-4

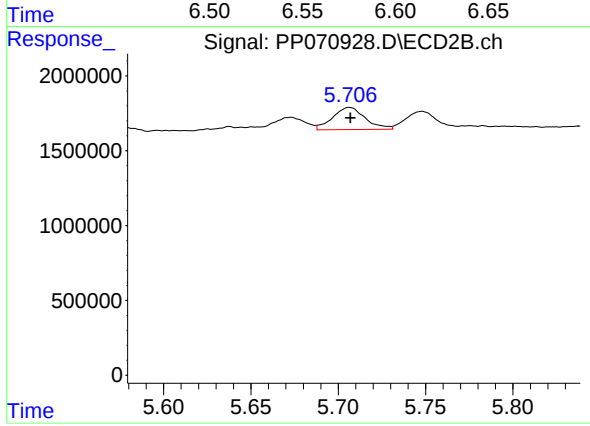
R.T.: 5.181 min  
Delta R.T.: 0.000 min  
Response: 1807177  
Conc: 66.69 ng/ml



#20 AR-1242-5

R.T.: 6.576 min  
Delta R.T.: 0.000 min  
Response: 2292388  
Conc: 60.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC050



#20 AR-1242-5

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 1930099  
Conc: 59.83 ng/ml