

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032825\  
 Data File : PP071006.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2025 05:06  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 29 05:33:17 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.517  | 3.816 | 81202786 | 54023655 | 55.558  | 52.114  |
| 2) SA Decachlor...          | 10.244 | 8.860 | 60905336 | 42171595 | 57.861  | 53.504  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.672  | 4.903 | 24010152 | 19007865 | 545.969 | 555.853 |
| 17) L4 AR-1242-2            | 5.693  | 4.922 | 36687228 | 26191824 | 570.419 | 531.730 |
| 18) L4 AR-1242-3            | 5.756  | 5.099 | 22069928 | 14854790 | 537.773 | 557.523 |
| 19) L4 AR-1242-4            | 5.853  | 5.183 | 18438105 | 14333966 | 604.066 | 543.401 |
| 20) L4 AR-1242-5            | 6.585  | 5.707 | 22516685 | 17765684 | 616.720 | 573.859 |
| -----                       |        |       |          |          |         |         |

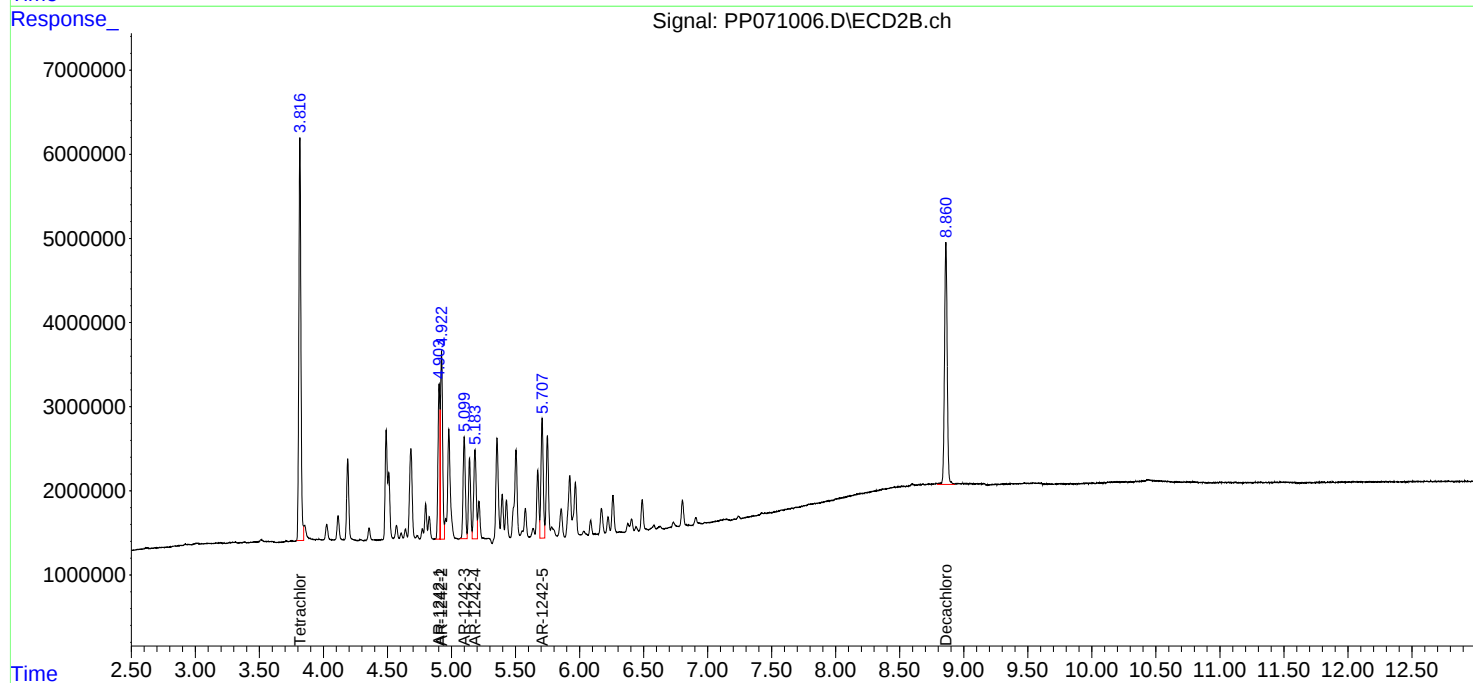
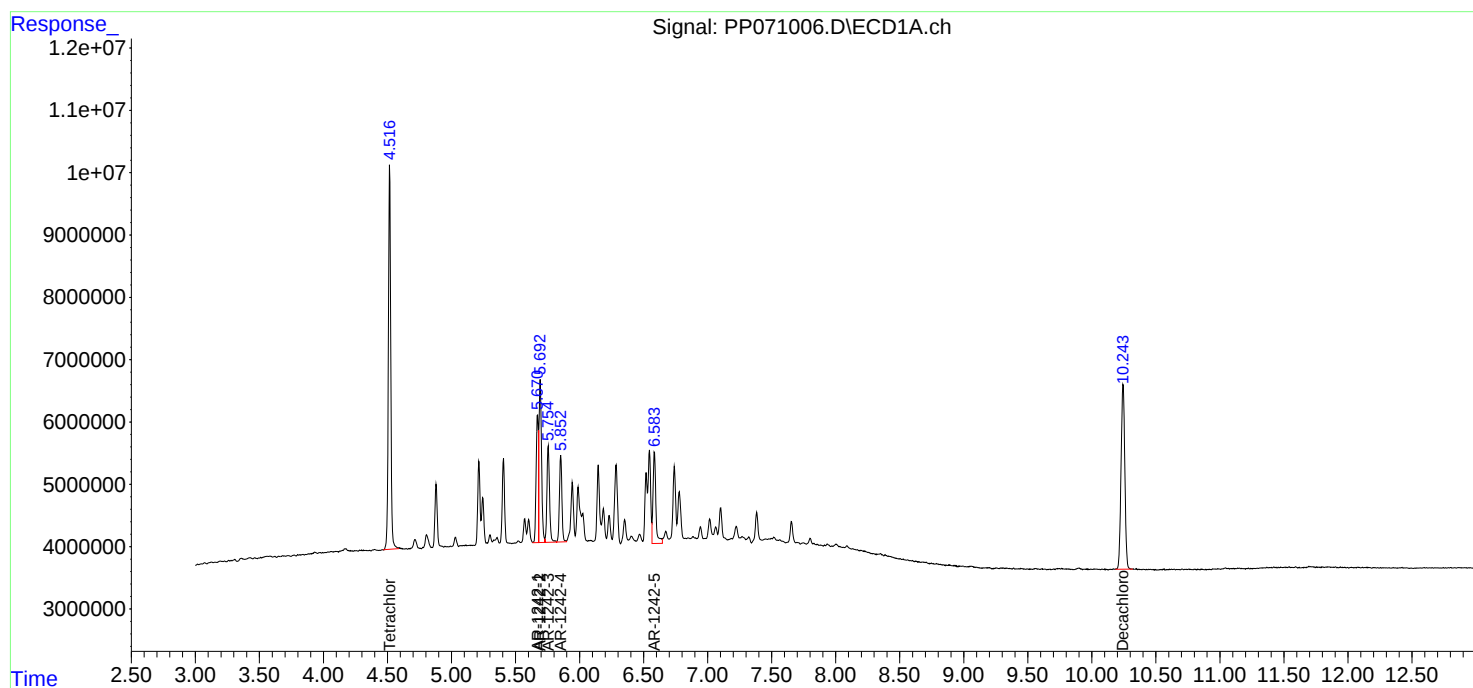
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

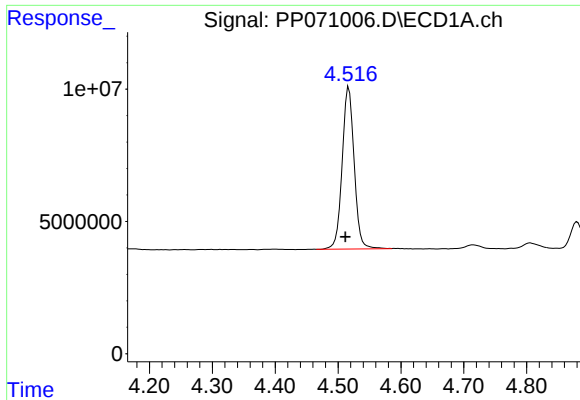
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032825\  
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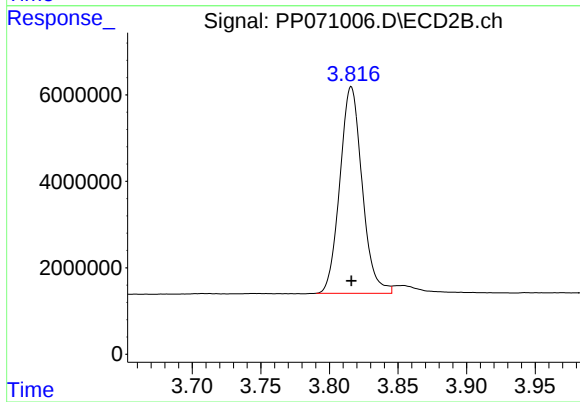




#1 Tetrachloro-m-xylene

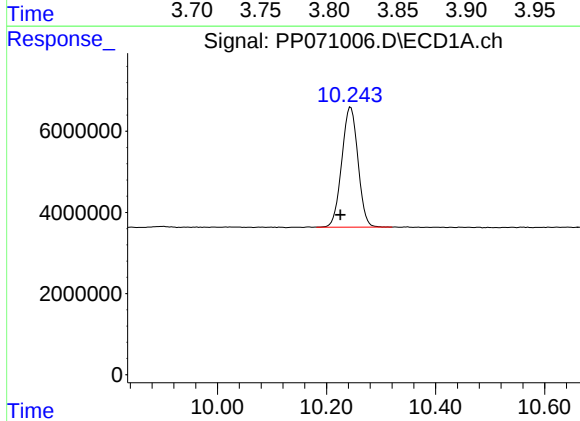
R.T.: 4.517 min  
Delta R.T.: 0.005 min  
Response: 81202786  
Conc: 55.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



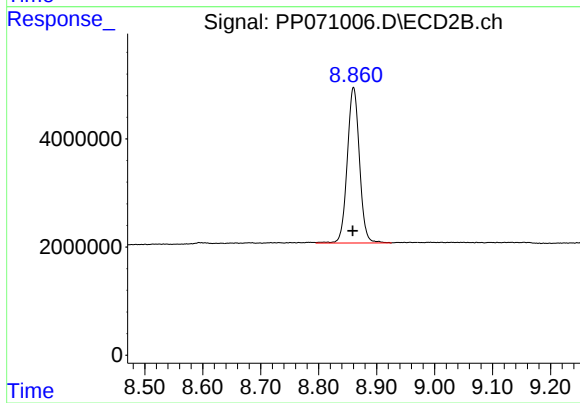
#1 Tetrachloro-m-xylene

R.T.: 3.816 min  
Delta R.T.: 0.000 min  
Response: 54023655  
Conc: 52.11 ng/ml



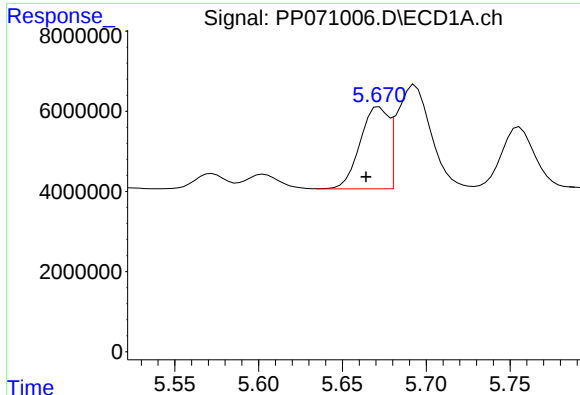
#2 Decachlorobiphenyl

R.T.: 10.244 min  
Delta R.T.: 0.019 min  
Response: 60905336  
Conc: 57.86 ng/ml



#2 Decachlorobiphenyl

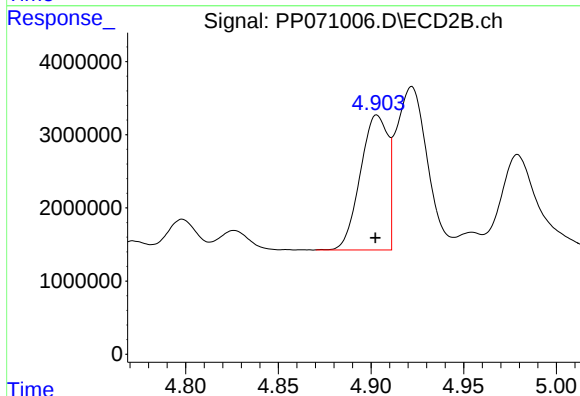
R.T.: 8.860 min  
Delta R.T.: 0.001 min  
Response: 42171595  
Conc: 53.50 ng/ml



#16 AR-1242-1

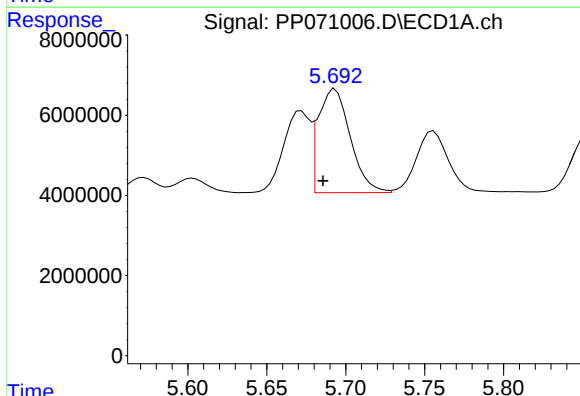
R.T.: 5.672 min  
Delta R.T.: 0.008 min  
Response: 24010152  
Conc: 545.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



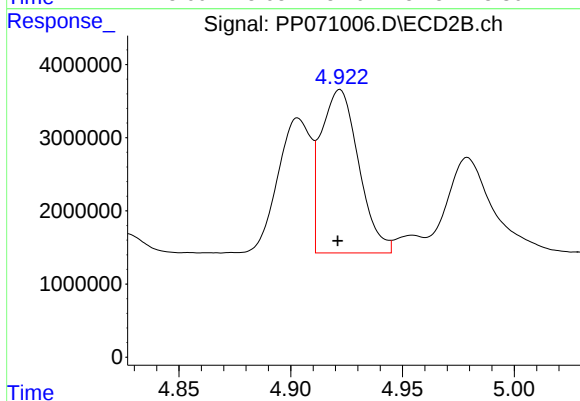
#16 AR-1242-1

R.T.: 4.903 min  
Delta R.T.: 0.000 min  
Response: 19007865  
Conc: 555.85 ng/ml



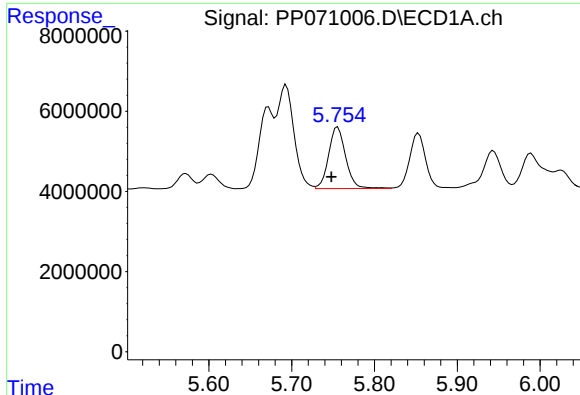
#17 AR-1242-2

R.T.: 5.693 min  
Delta R.T.: 0.008 min  
Response: 36687228  
Conc: 570.42 ng/ml



#17 AR-1242-2

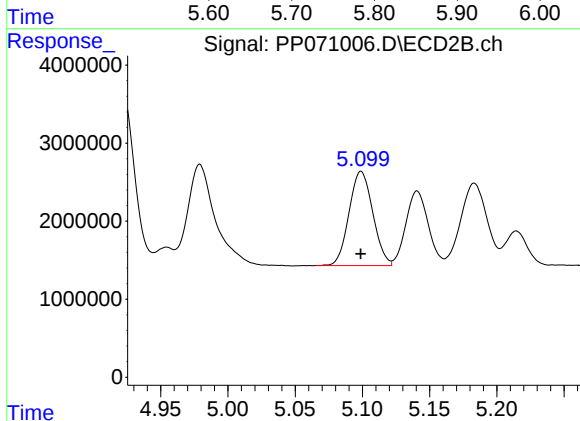
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 26191824  
Conc: 531.73 ng/ml



#18 AR-1242-3

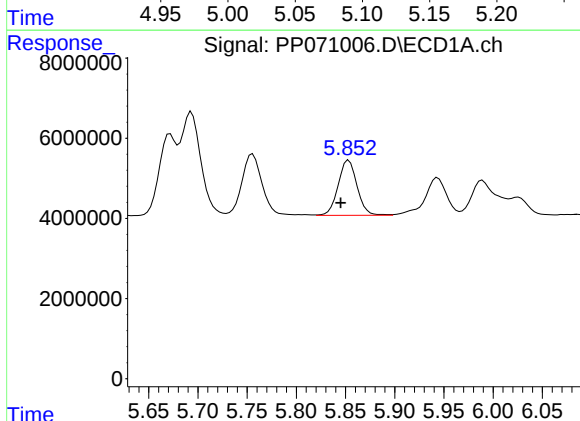
R.T.: 5.756 min  
Delta R.T.: 0.008 min  
Response: 22069928  
Conc: 537.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



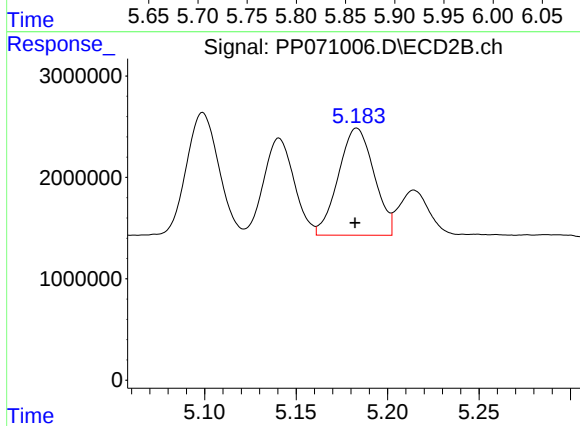
#18 AR-1242-3

R.T.: 5.099 min  
Delta R.T.: 0.000 min  
Response: 14854790  
Conc: 557.52 ng/ml



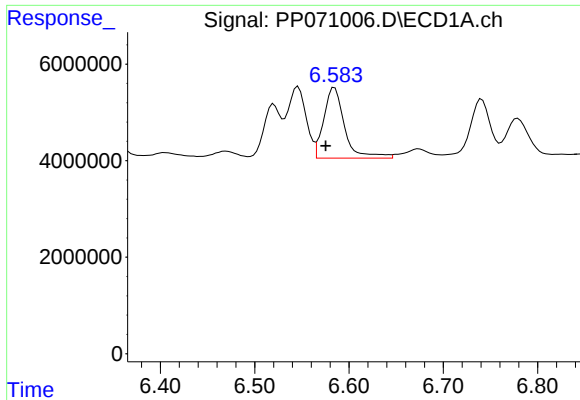
#19 AR-1242-4

R.T.: 5.853 min  
Delta R.T.: 0.008 min  
Response: 18438105  
Conc: 604.07 ng/ml



#19 AR-1242-4

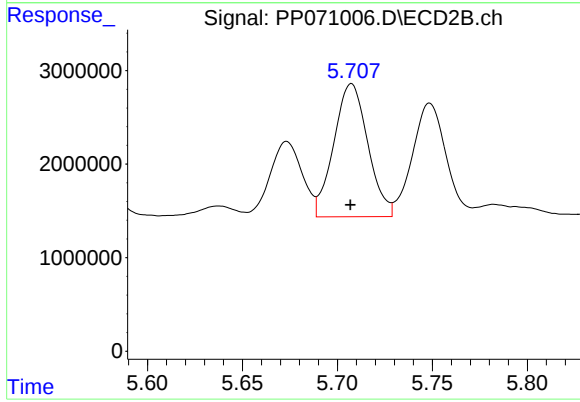
R.T.: 5.183 min  
Delta R.T.: 0.001 min  
Response: 14333966  
Conc: 543.40 ng/ml



#20 AR-1242-5

R.T.: 6.585 min  
Delta R.T.: 0.009 min  
Response: 22516685  
Conc: 616.72 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 17765684  
Conc: 573.86 ng/ml