

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022425\  
 Data File : PP070009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2025 18:30  
 Operator : YP\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 01:37:09 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 01:36:20 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...          | 4.528  | 3.830 | 107.0E6  | 69847040 | 72.182  | 72.955  |
| 2) SA Decachlor...          | 10.257 | 8.888 | 80087667 | 75196210 | 71.508  | 74.906  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.680  | 4.920 | 23574976 | 15234629 | 724.068 | 687.536 |
| 22) L5 AR-1248-2            | 5.953  | 5.158 | 31510312 | 20155741 | 735.118 | 695.435 |
| 23) L5 AR-1248-3            | 6.156  | 5.201 | 33128178 | 21018750 | 705.634 | 698.572 |
| 24) L5 AR-1248-4            | 6.555  | 5.373 | 41741933 | 24799421 | 711.828 | 702.815 |
| 25) L5 AR-1248-5            | 6.594  | 5.768 | 39689513 | 25642609 | 697.595 | 710.513 |
| -----                       |        |       |          |          |         |         |

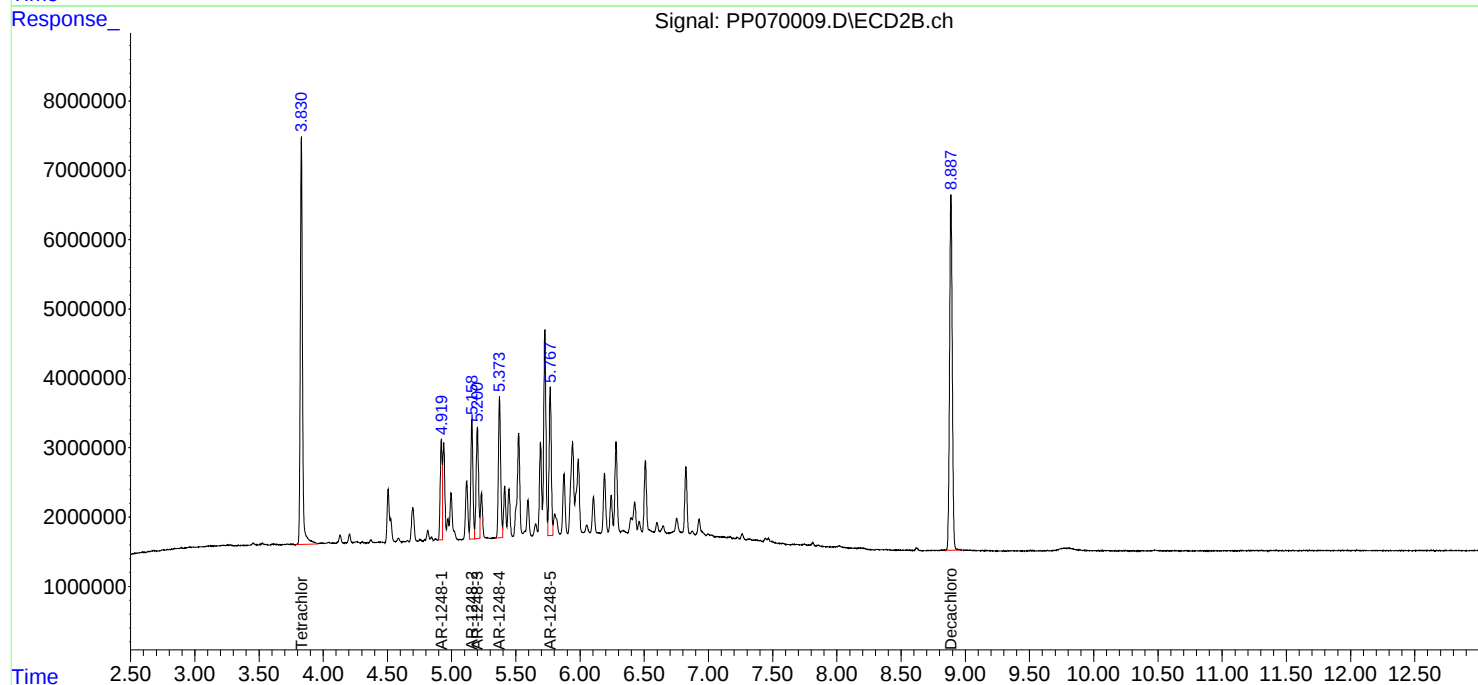
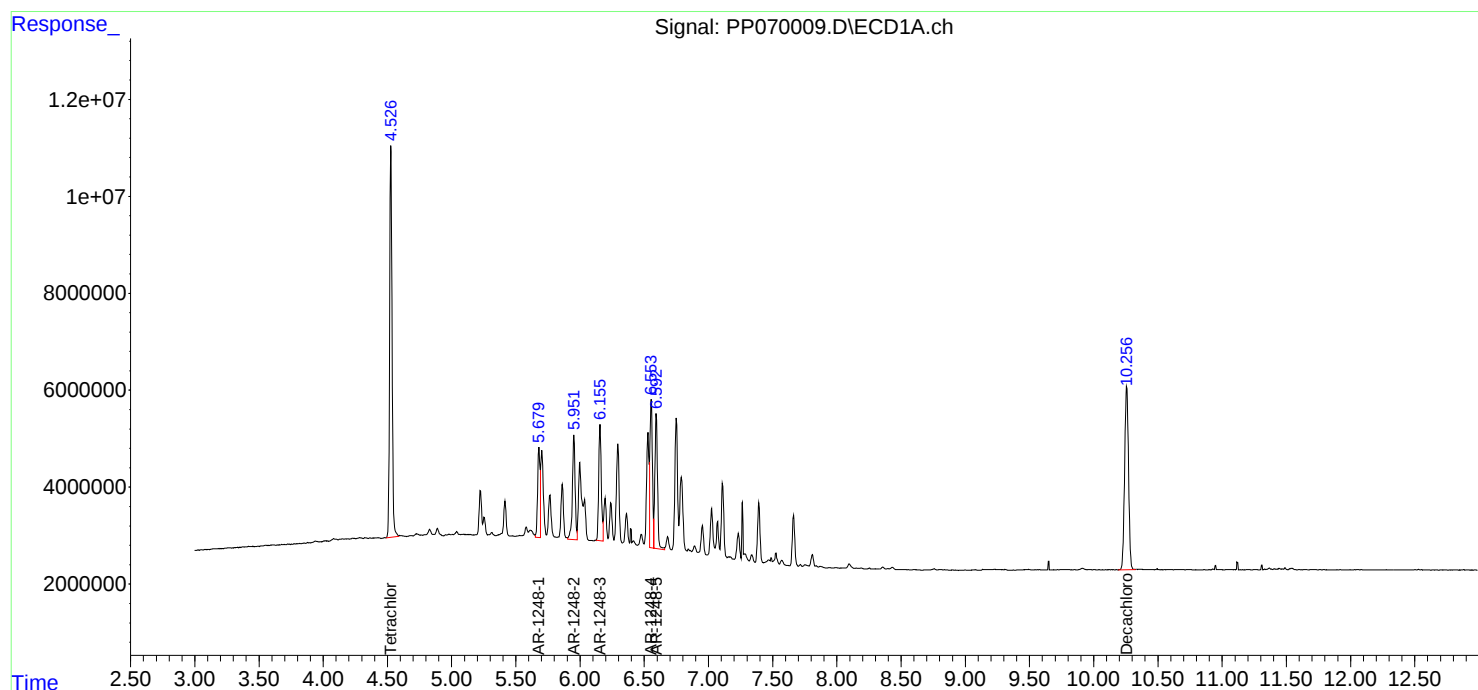
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

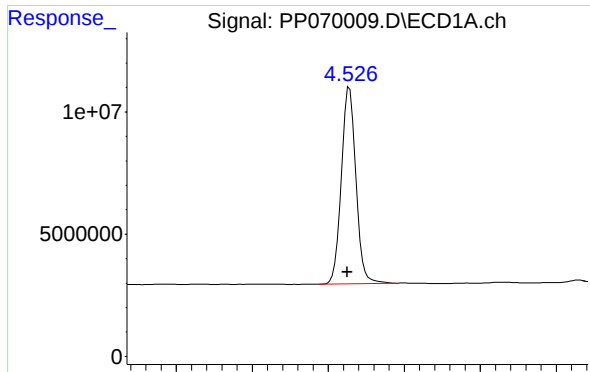
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022425\  
Data File : PP070009.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Feb 2025 18:30  
Operator : YP\AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 01:37:09 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 25 01:36:20 2025  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

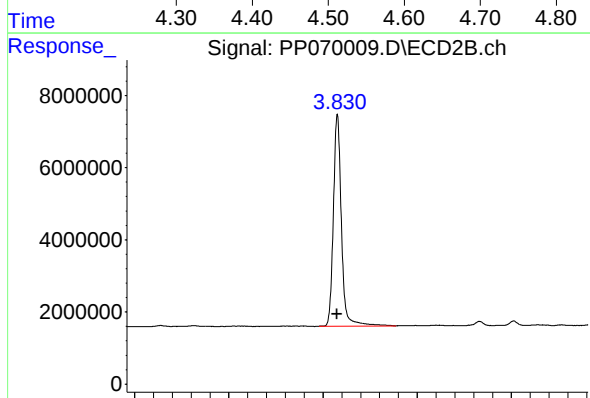




#1 Tetrachloro-m-xylene

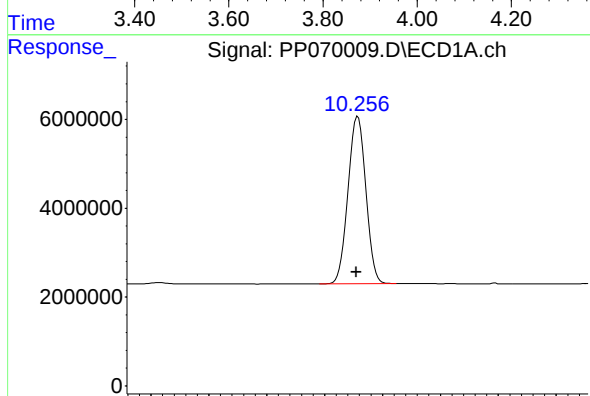
R.T.: 4.528 min  
Delta R.T.: 0.003 min  
Response: 106969913  
Conc: 72.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



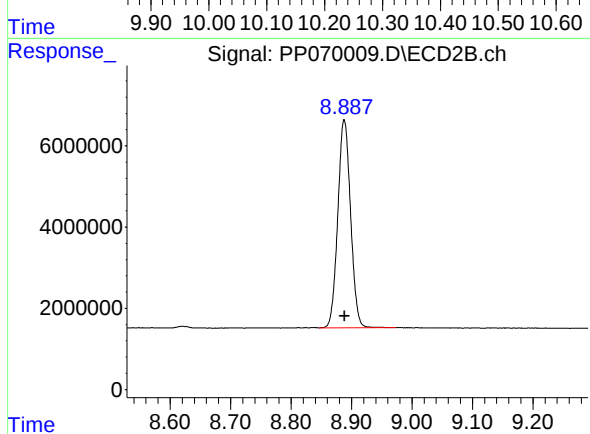
#1 Tetrachloro-m-xylene

R.T.: 3.830 min  
Delta R.T.: 0.000 min  
Response: 69847040  
Conc: 72.95 ng/ml



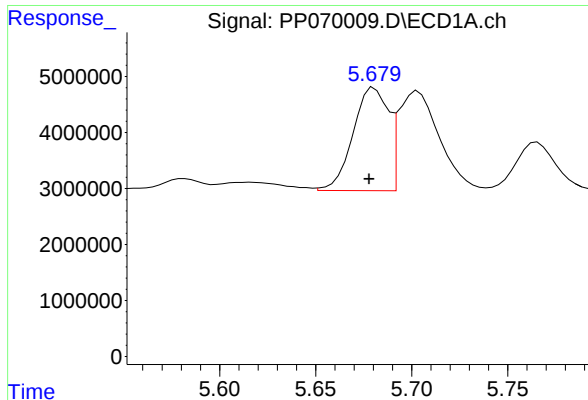
#2 Decachlorobiphenyl

R.T.: 10.257 min  
Delta R.T.: 0.003 min  
Response: 80087667  
Conc: 71.51 ng/ml



#2 Decachlorobiphenyl

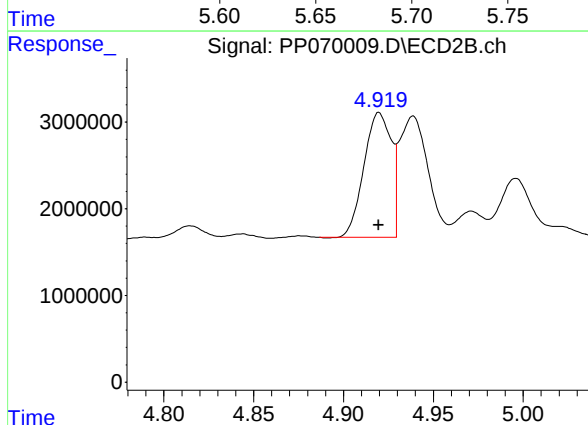
R.T.: 8.888 min  
Delta R.T.: 0.000 min  
Response: 75196210  
Conc: 74.91 ng/ml



#21 AR-1248-1

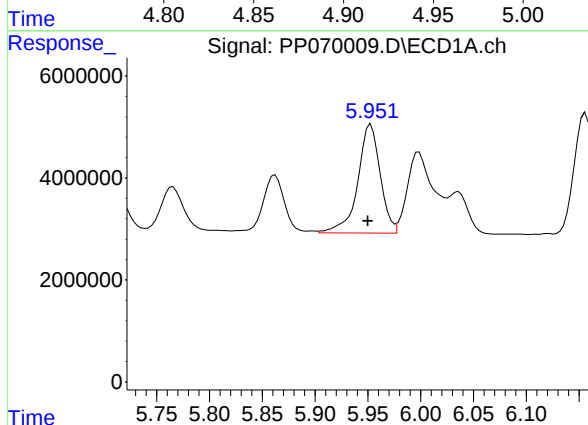
R.T.: 5.680 min  
Delta R.T.: 0.002 min  
Response: 23574976  
Conc: 724.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



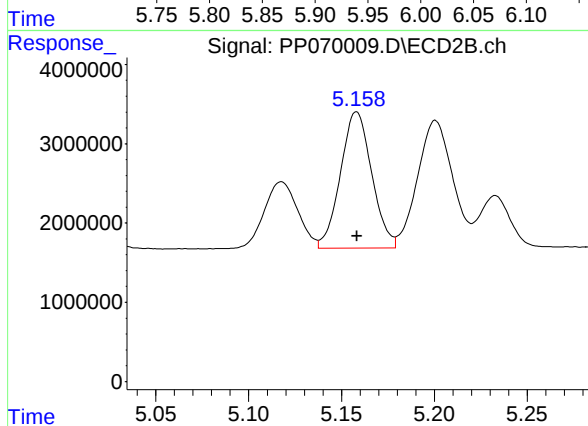
#21 AR-1248-1

R.T.: 4.920 min  
Delta R.T.: 0.000 min  
Response: 15234629  
Conc: 687.54 ng/ml



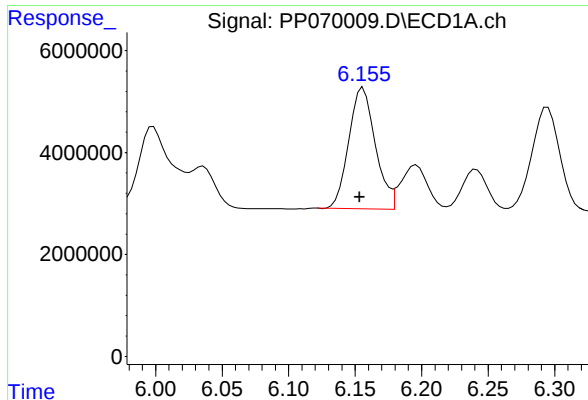
#22 AR-1248-2

R.T.: 5.953 min  
Delta R.T.: 0.003 min  
Response: 31510312  
Conc: 735.12 ng/ml



#22 AR-1248-2

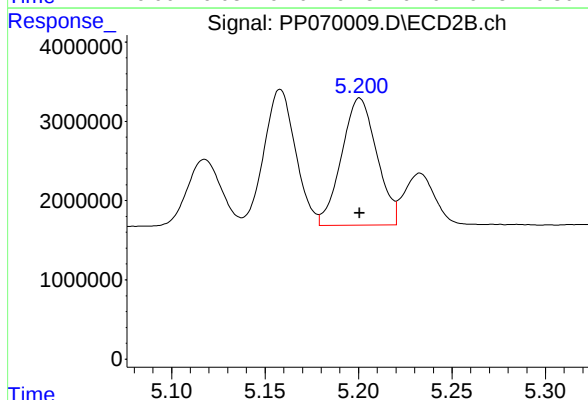
R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 20155741  
Conc: 695.43 ng/ml



#23 AR-1248-3

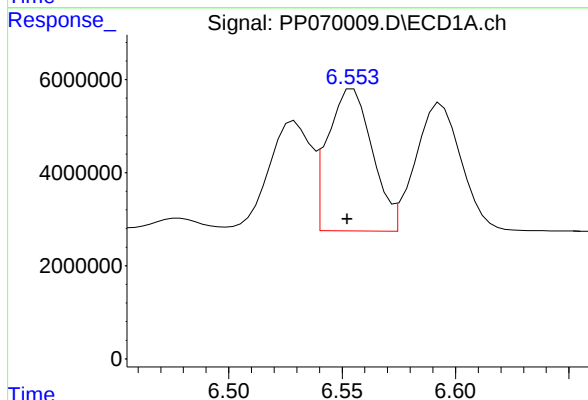
R.T.: 6.156 min  
Delta R.T.: 0.003 min  
Response: 33128178  
Conc: 705.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



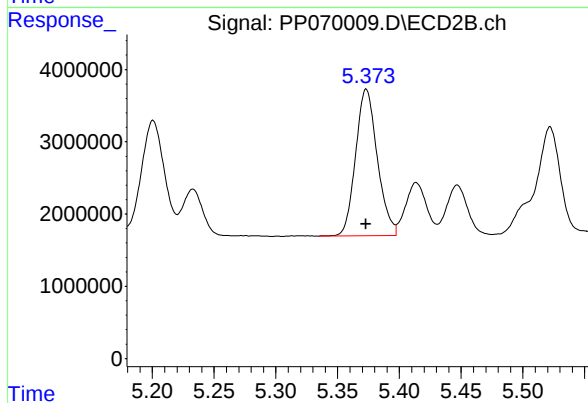
#23 AR-1248-3

R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 21018750  
Conc: 698.57 ng/ml



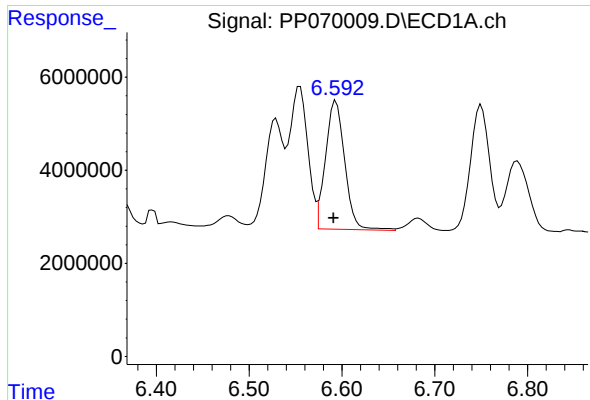
#24 AR-1248-4

R.T.: 6.555 min  
Delta R.T.: 0.002 min  
Response: 41741933  
Conc: 711.83 ng/ml



#24 AR-1248-4

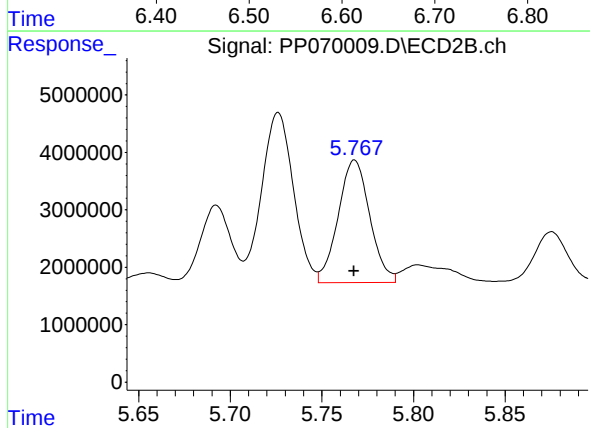
R.T.: 5.373 min  
Delta R.T.: 0.000 min  
Response: 24799421  
Conc: 702.82 ng/ml



#25 AR-1248-5

R.T.: 6.594 min  
Delta R.T.: 0.003 min  
Response: 39689513  
Conc: 697.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.768 min  
Delta R.T.: 0.000 min  
Response: 25642609  
Conc: 710.51 ng/ml