

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030525\  
 Data File : PP070253.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Mar 2025 09:20  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 05 11:00:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 05:10:19 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...          | 4.524  | 3.828 | 77598114 | 48856063 | 52.873  | 51.103   |
| 2) SA Decachlor...          | 10.249 | 8.881 | 55094754 | 51831249 | 48.370  | 47.810   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 21) L5 AR-1248-1            | 5.676  | 4.915 | 16922283 | 10848574 | 517.340 | 512.458m |
| 22) L5 AR-1248-2            | 5.948  | 5.154 | 22375106 | 14652632 | 530.817 | 518.633  |
| 23) L5 AR-1248-3            | 6.150  | 5.196 | 23873469 | 15254562 | 528.499 | 512.662  |
| 24) L5 AR-1248-4            | 6.549  | 5.369 | 29578961 | 17789901 | 501.650 | 506.180  |
| 25) L5 AR-1248-5            | 6.588  | 5.763 | 28461801 | 17999205 | 497.705 | 497.655  |
| -----                       |        |       |          |          |         |          |

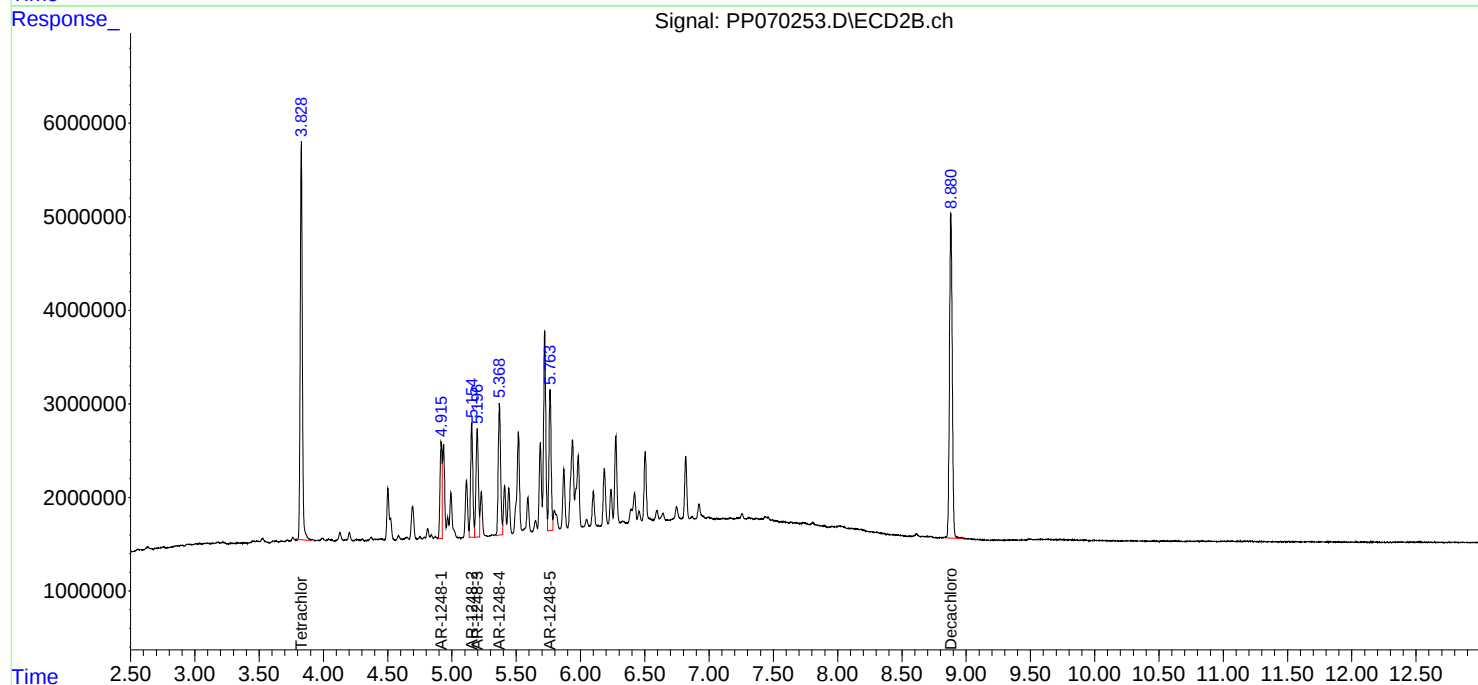
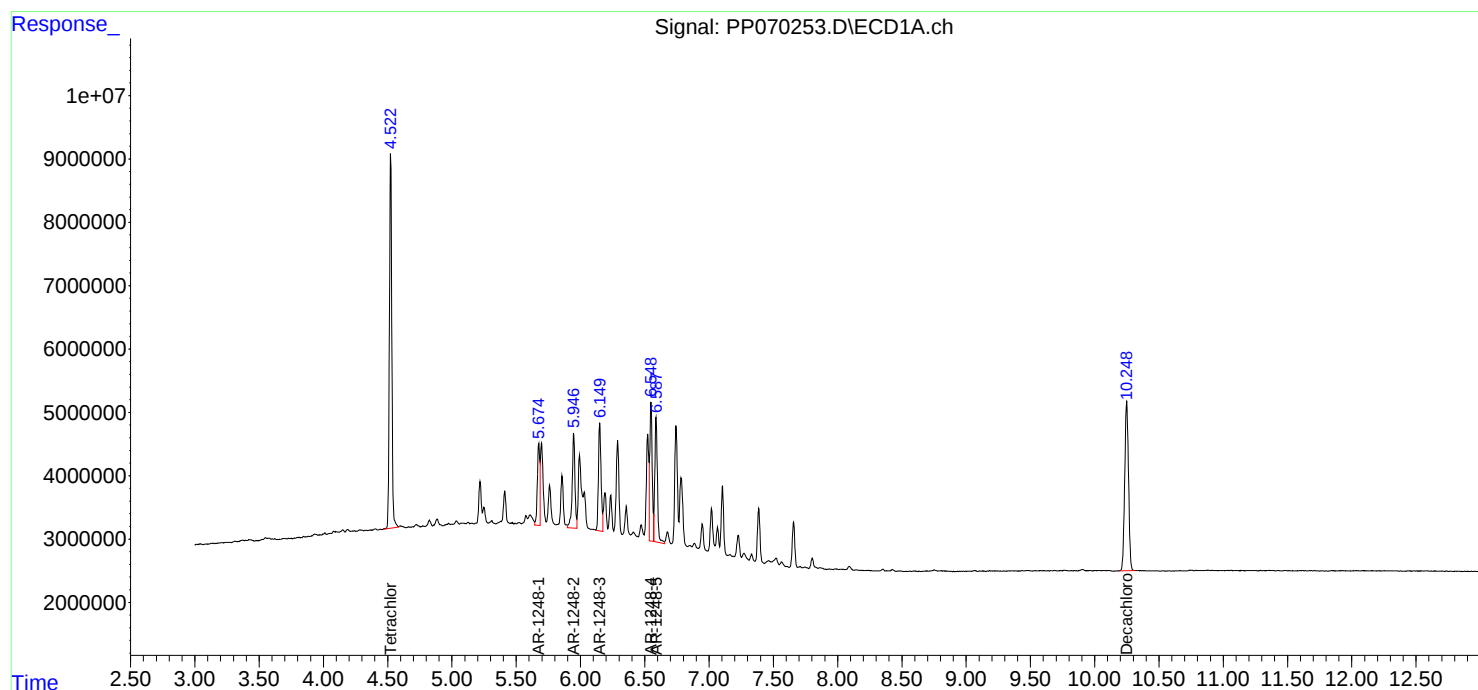
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

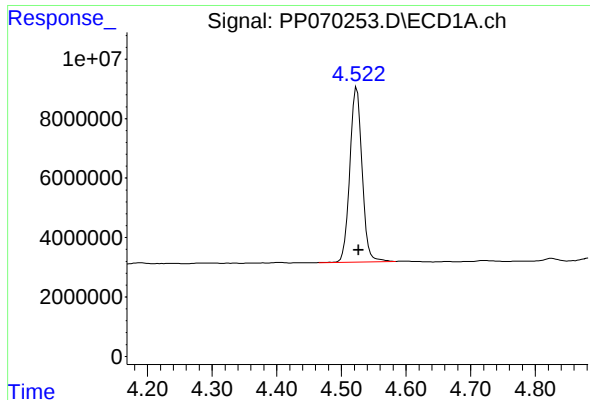
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030525\  
Data File : PP070253.D  
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Acq On : 05 Mar 2025 09:20  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 05 11:00:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 25 05:10:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

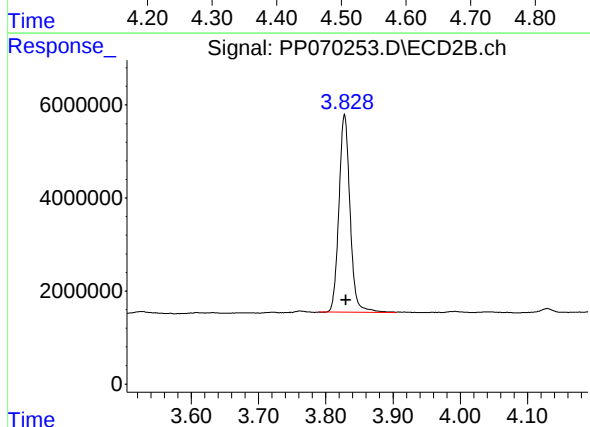




#1 Tetrachloro-m-xylene

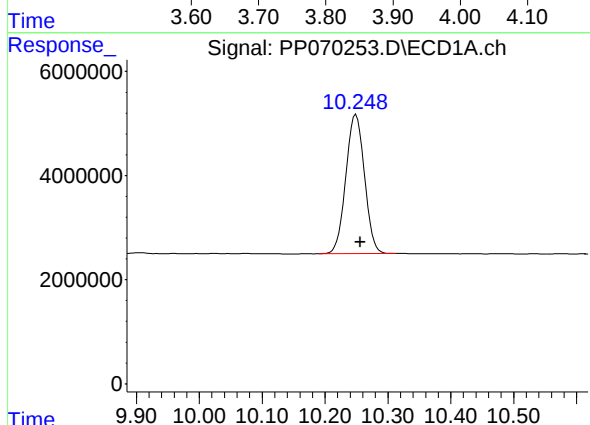
R.T.: 4.524 min  
Delta R.T.: -0.003 min  
Response: 77598114  
Conc: 52.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



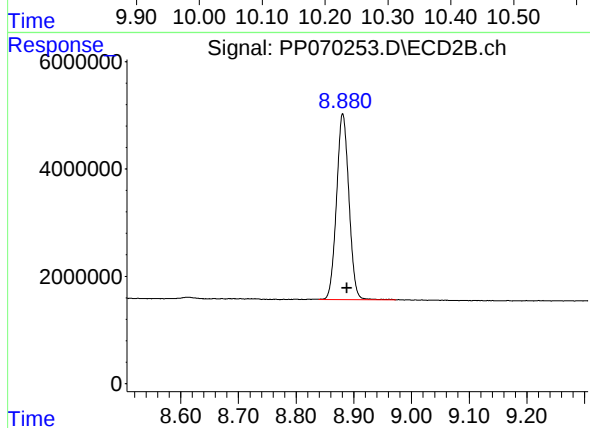
#1 Tetrachloro-m-xylene

R.T.: 3.828 min  
Delta R.T.: -0.002 min  
Response: 48856063  
Conc: 51.10 ng/ml



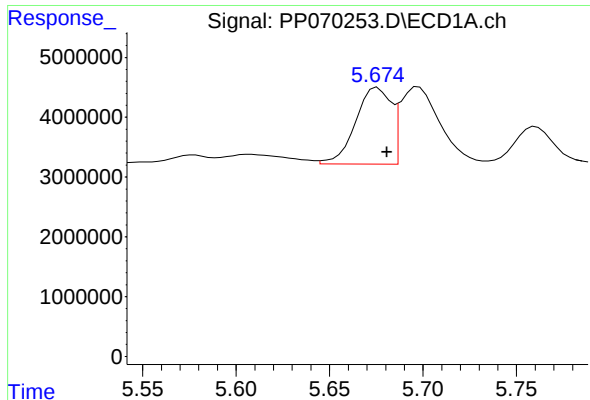
#2 Decachlorobiphenyl

R.T.: 10.249 min  
Delta R.T.: -0.007 min  
Response: 55094754  
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

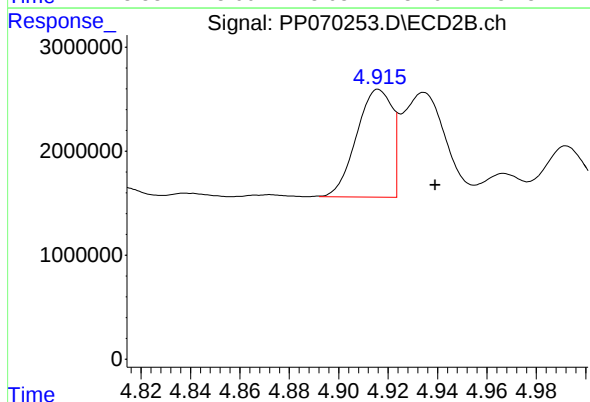
R.T.: 8.881 min  
Delta R.T.: -0.007 min  
Response: 51831249  
Conc: 47.81 ng/ml



#21 AR-1248-1

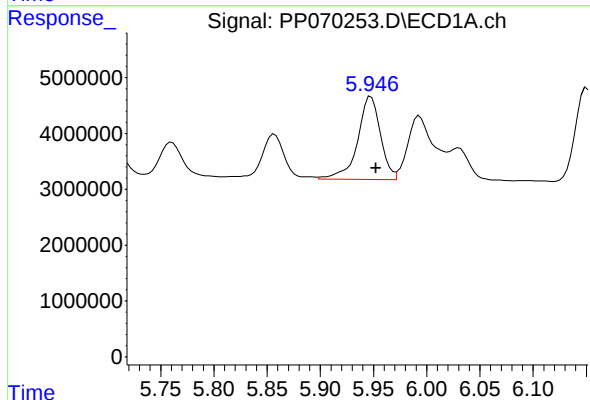
R.T.: 5.676 min  
Delta R.T.: -0.005 min  
Response: 16922283  
Conc: 517.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



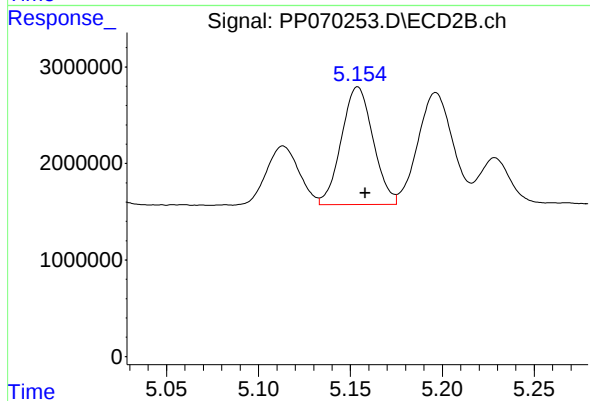
#21 AR-1248-1

R.T.: 4.915 min  
Delta R.T.: -0.024 min  
Response: 10848574  
Conc: 512.46 ng/ml



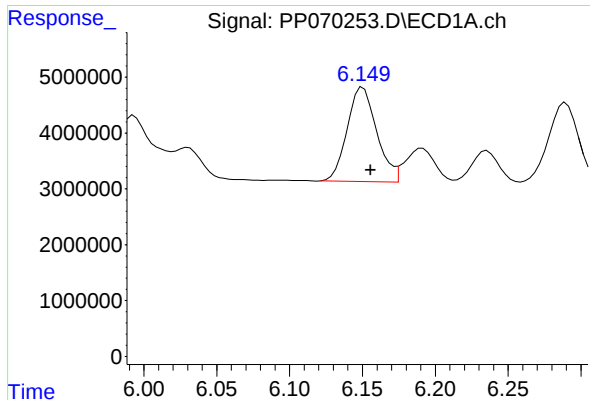
#22 AR-1248-2

R.T.: 5.948 min  
Delta R.T.: -0.005 min  
Response: 22375106  
Conc: 530.82 ng/ml



#22 AR-1248-2

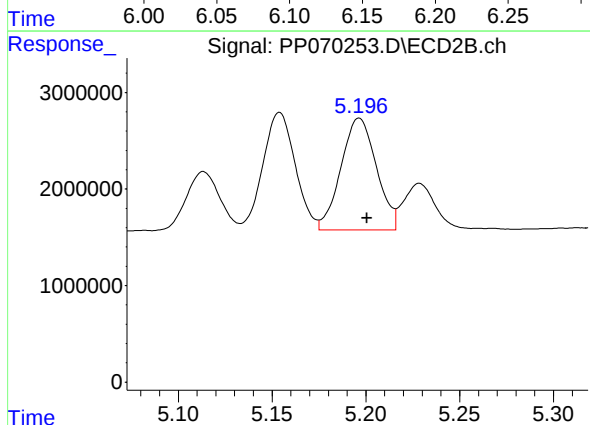
R.T.: 5.154 min  
Delta R.T.: -0.004 min  
Response: 14652632  
Conc: 518.63 ng/ml



#23 AR-1248-3

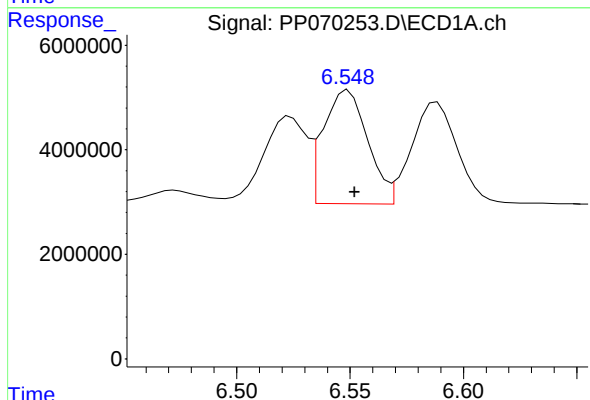
R.T.: 6.150 min  
Delta R.T.: -0.005 min  
Response: 23873469  
Conc: 528.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



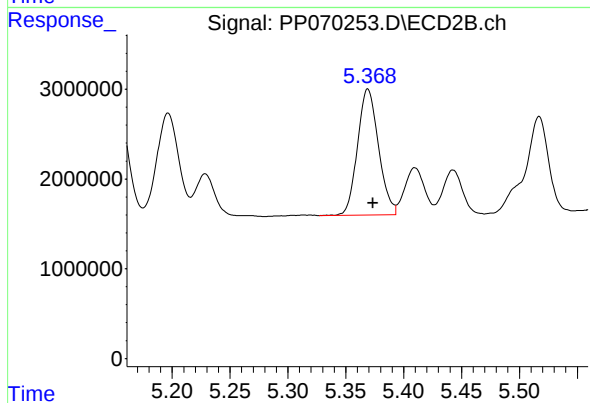
#23 AR-1248-3

R.T.: 5.196 min  
Delta R.T.: -0.004 min  
Response: 15254562  
Conc: 512.66 ng/ml



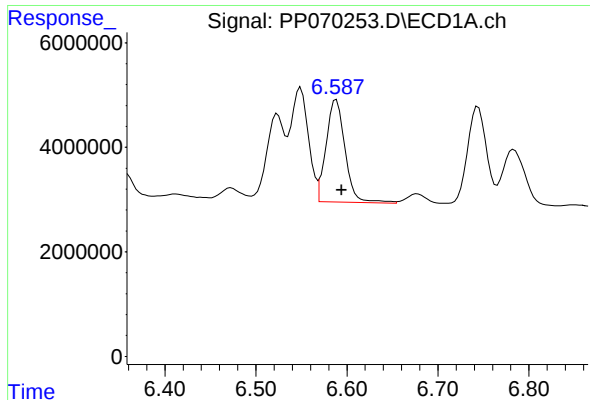
#24 AR-1248-4

R.T.: 6.549 min  
Delta R.T.: -0.003 min  
Response: 29578961  
Conc: 501.65 ng/ml



#24 AR-1248-4

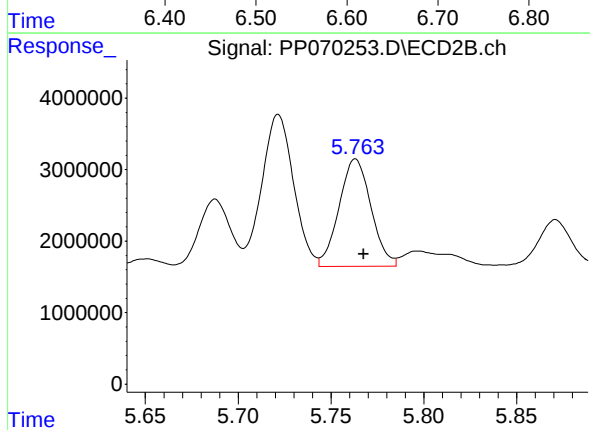
R.T.: 5.369 min  
Delta R.T.: -0.004 min  
Response: 17789901  
Conc: 506.18 ng/ml



#25 AR-1248-5

R.T.: 6.588 min  
Delta R.T.: -0.006 min  
Response: 28461801  
Conc: 497.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.763 min  
Delta R.T.: -0.004 min  
Response: 17999205  
Conc: 497.65 ng/ml