

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012825\  
 Data File : PP069278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jan 2025 13:42  
 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: Jan 28 14:17:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 28 14:11:04 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...          | 4.536  | 3.841 | 108.1E6  | 69616300 | 74.502  | 73.910  |
| 2) SA Decachlor...          | 10.277 | 8.912 | 80239411 | 71992164 | 74.391  | 70.426  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.690  | 4.934 | 23301477 | 15640407 | 749.360 | 717.785 |
| 22) L5 AR-1248-2            | 5.962  | 5.173 | 30590155 | 20848478 | 738.326 | 723.494 |
| 23) L5 AR-1248-3            | 6.165  | 5.215 | 33991113 | 21573142 | 739.764 | 719.533 |
| 24) L5 AR-1248-4            | 6.564  | 5.388 | 40921037 | 25659920 | 744.147 | 716.765 |
| 25) L5 AR-1248-5            | 6.603  | 5.783 | 39260909 | 26856514 | 743.198 | 734.399 |
| -----                       |        |       |          |          |         |         |

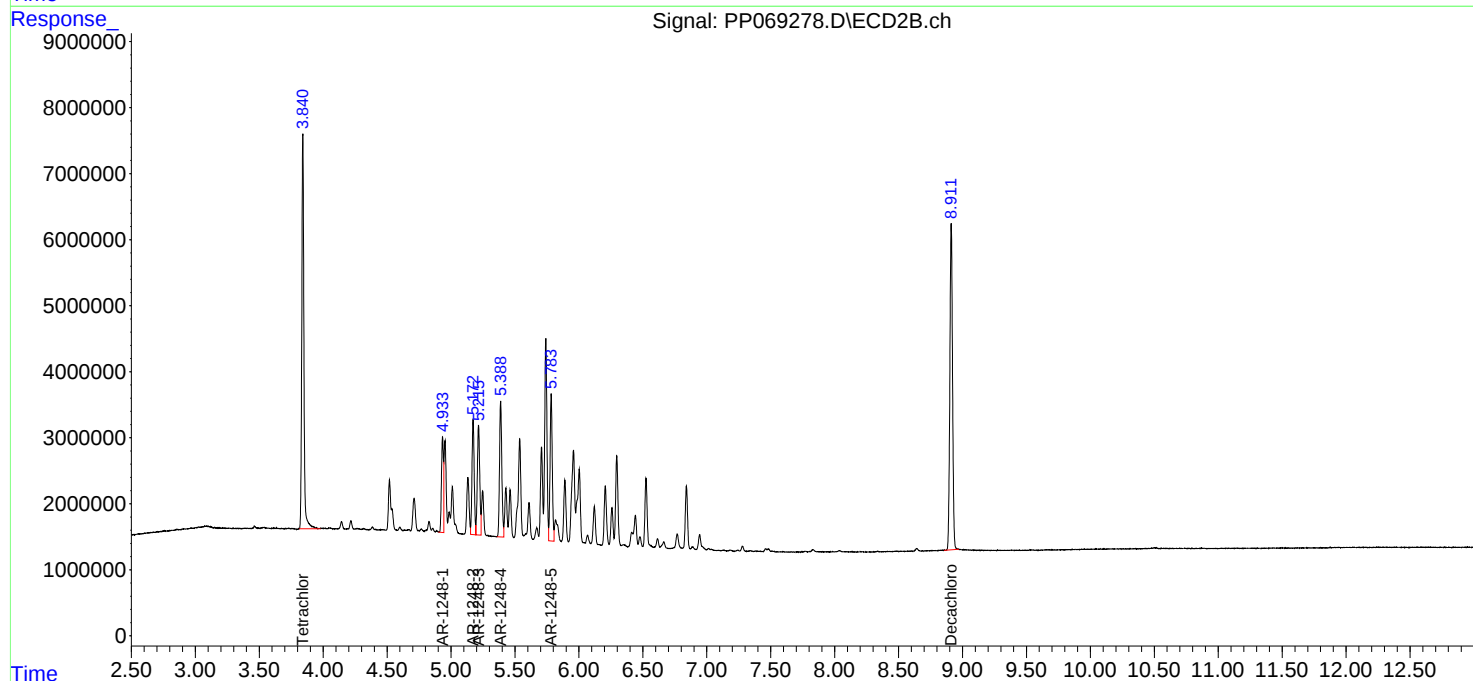
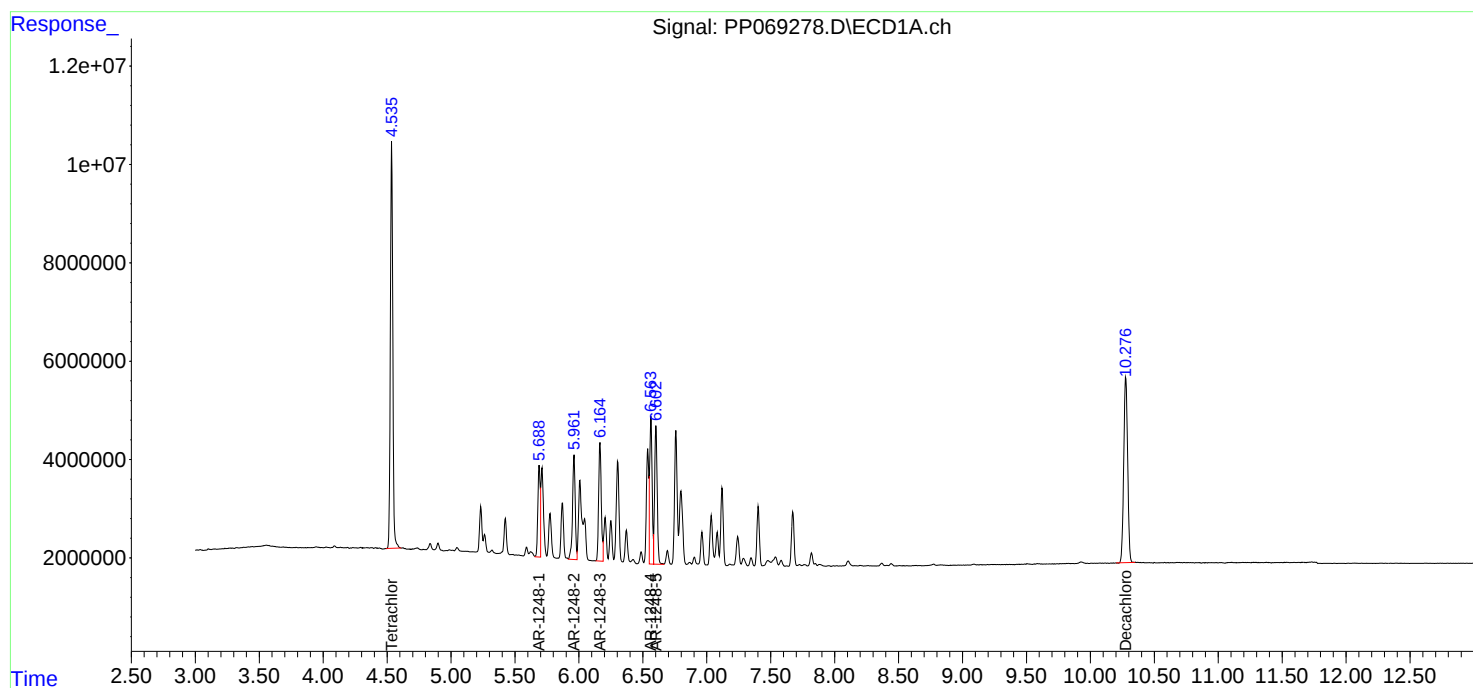
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

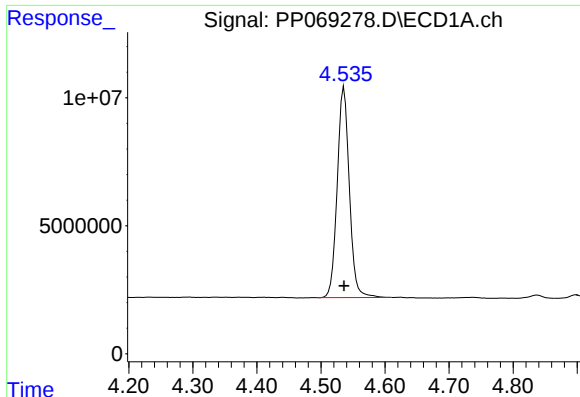
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012825\  
Data File : PP069278.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jan 2025 13:42  
Operator : YP\AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 28 14:17:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 28 14:11:04 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

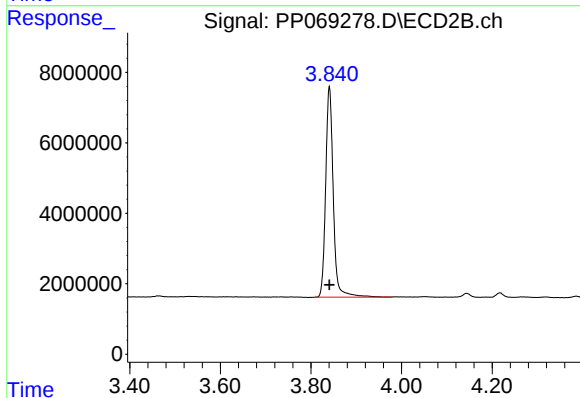




#1 Tetrachloro-m-xylene

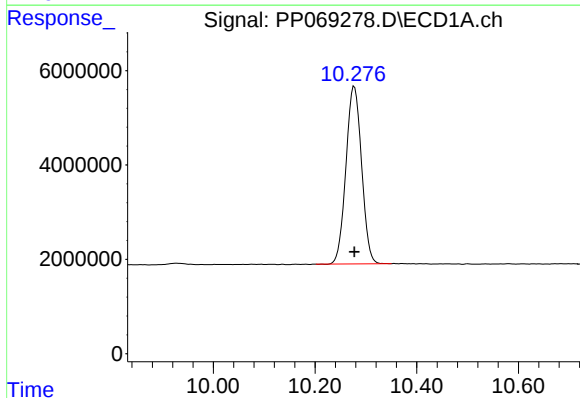
R.T.: 4.536 min  
Delta R.T.: 0.000 min  
Response: 108083506  
Conc: 74.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



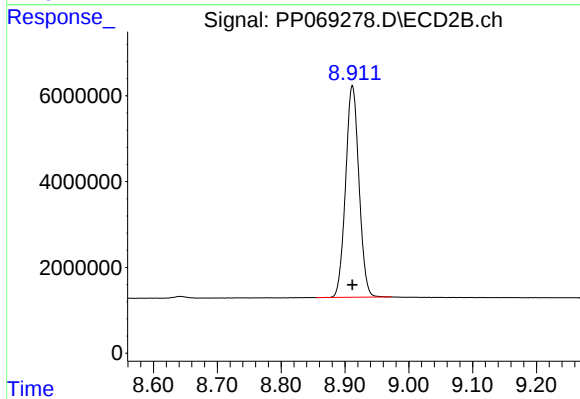
#1 Tetrachloro-m-xylene

R.T.: 3.841 min  
Delta R.T.: 0.000 min  
Response: 69616300  
Conc: 73.91 ng/ml



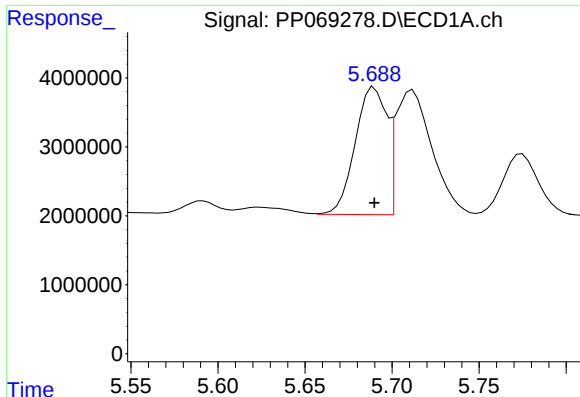
#2 Decachlorobiphenyl

R.T.: 10.277 min  
Delta R.T.: 0.000 min  
Response: 80239411  
Conc: 74.39 ng/ml



#2 Decachlorobiphenyl

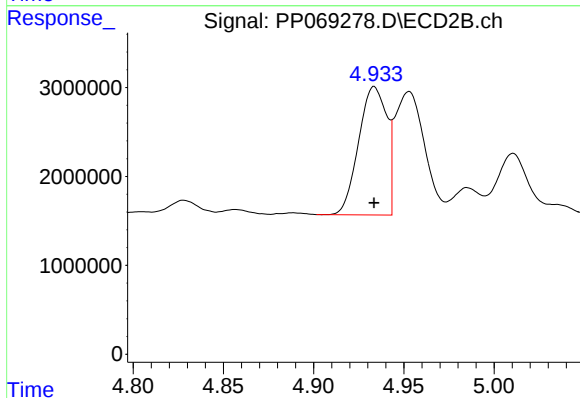
R.T.: 8.912 min  
Delta R.T.: 0.000 min  
Response: 71992164  
Conc: 70.43 ng/ml



#21 AR-1248-1

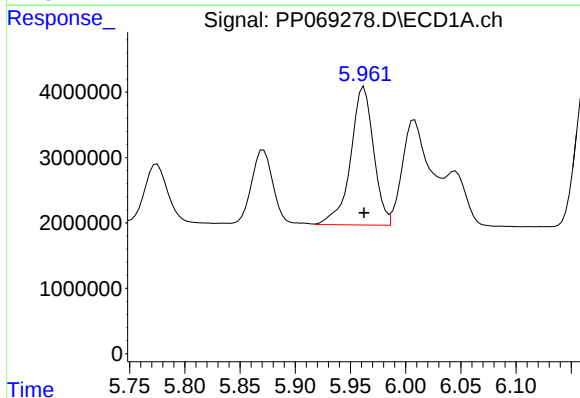
R.T.: 5.690 min  
Delta R.T.: 0.000 min  
Response: 23301477  
Conc: 749.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



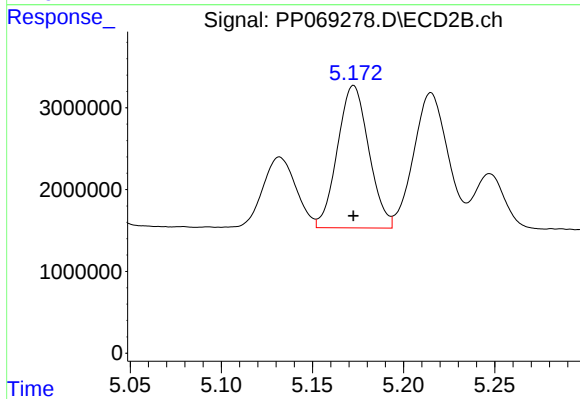
#21 AR-1248-1

R.T.: 4.934 min  
Delta R.T.: 0.000 min  
Response: 15640407  
Conc: 717.78 ng/ml



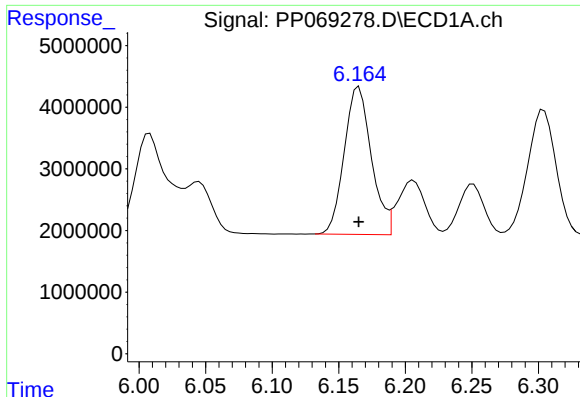
#22 AR-1248-2

R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 30590155  
Conc: 738.33 ng/ml



#22 AR-1248-2

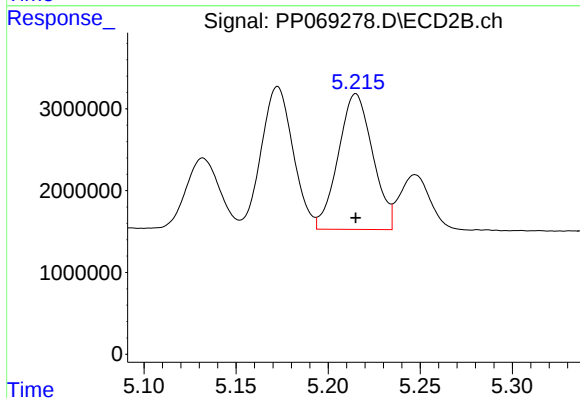
R.T.: 5.173 min  
Delta R.T.: 0.000 min  
Response: 20848478  
Conc: 723.49 ng/ml



#23 AR-1248-3

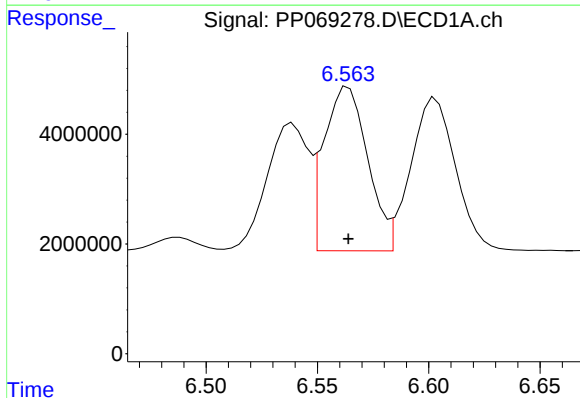
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 33991113  
Conc: 739.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



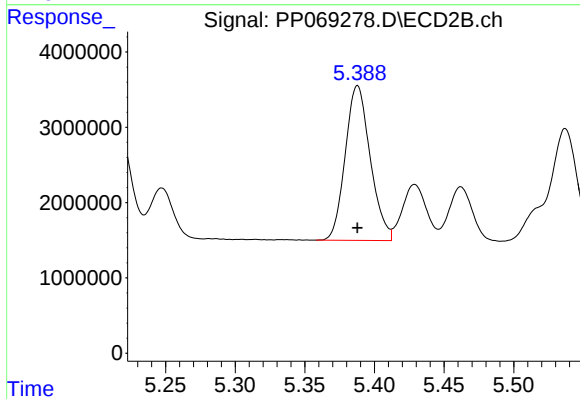
#23 AR-1248-3

R.T.: 5.215 min  
Delta R.T.: 0.000 min  
Response: 21573142  
Conc: 719.53 ng/ml



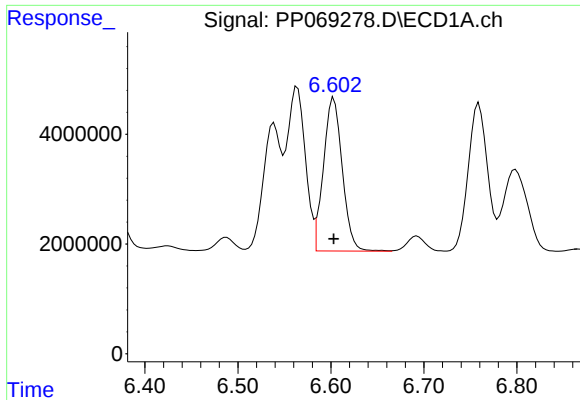
#24 AR-1248-4

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 40921037  
Conc: 744.15 ng/ml



#24 AR-1248-4

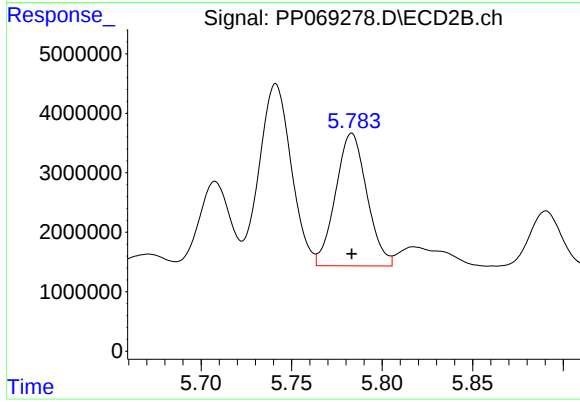
R.T.: 5.388 min  
Delta R.T.: 0.000 min  
Response: 25659920  
Conc: 716.77 ng/ml



#25 AR-1248-5

R.T.: 6.603 min  
Delta R.T.: 0.000 min  
Response: 39260909  
Conc: 743.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 26856514  
Conc: 734.40 ng/ml