

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042525\  
 Data File : P0110733.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2025 14:21  
 Operator : YP/AJ  
 Sample : Q1860-29  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-SS023-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 00:24:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 11 02:12:41 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...          | 3.685 | 3.683 | 149.7E6  | 80179395 | 17.107   | 16.069   |
| 2) SA Decachlor...          | 8.719 | 8.672 | 234.6E6  | 58570441 | 29.713   | 30.426   |
| Target Compounds            |       |       |          |          |          |          |
| 26) L6 AR-1254-1            | 5.583 | 5.562 | 356.3E6  | 195.5E6  | 638.541  | 648.589  |
| 27) L6 AR-1254-2            | 5.732 | 5.710 | 329.6E6  | 156.8E6  | 678.533  | 592.243  |
| 28) L6 AR-1254-3            | 6.137 | 6.112 | 773.5E6  | 412.8E6  | 987.564  | 1023.162 |
| 29) L6 AR-1254-4            | 6.366 | 6.340 | 265.4E6  | 134.0E6  | 544.298  | 583.175  |
| 30) L6 AR-1254-5            | 6.785 | 6.756 | 1599.8E6 | 774.3E6  | 2282.517 | 2330.157 |
| -----                       |       |       |          |          |          |          |

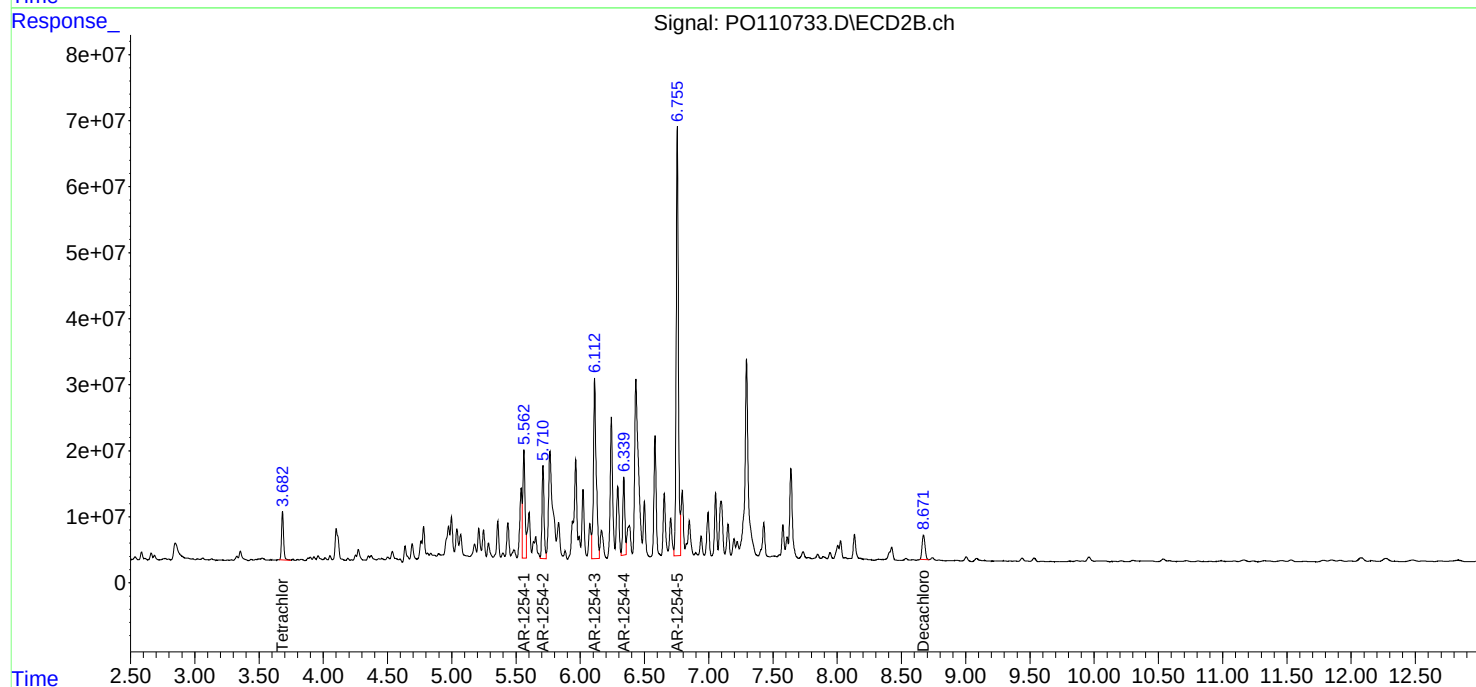
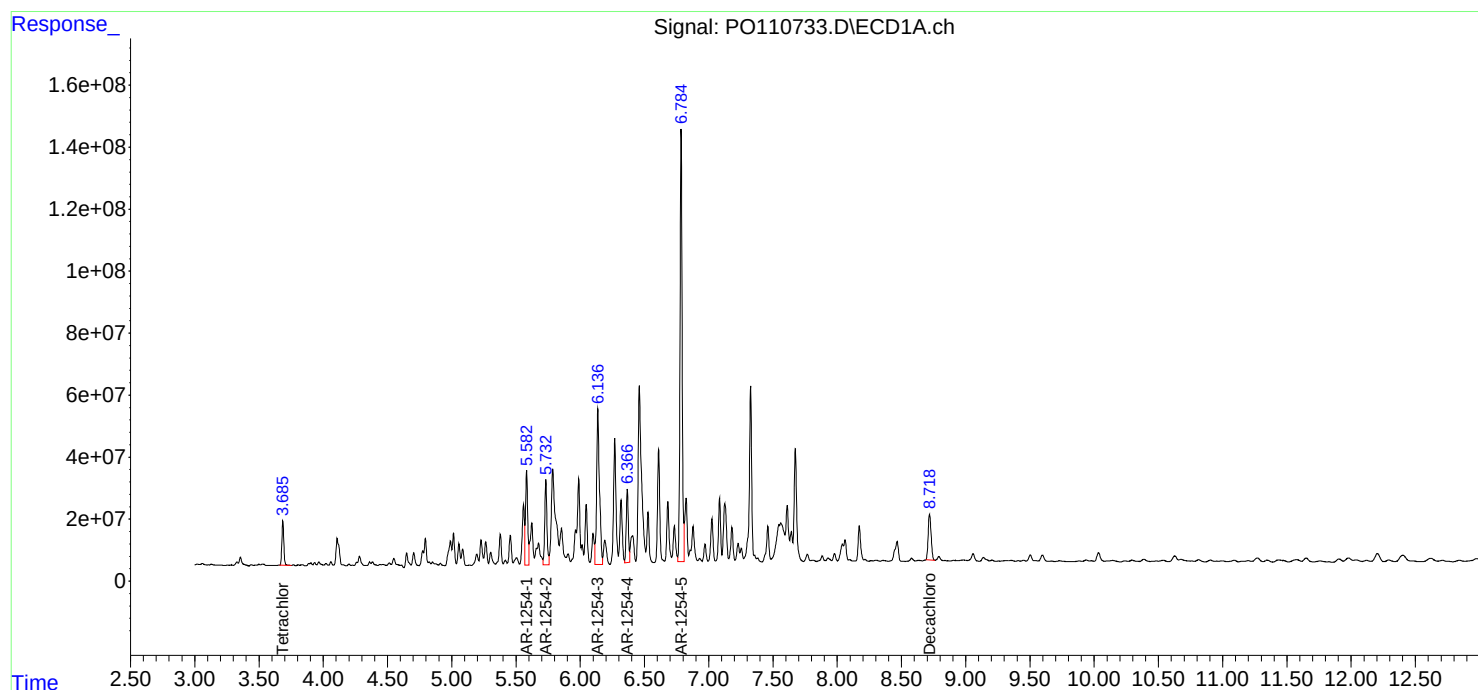
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

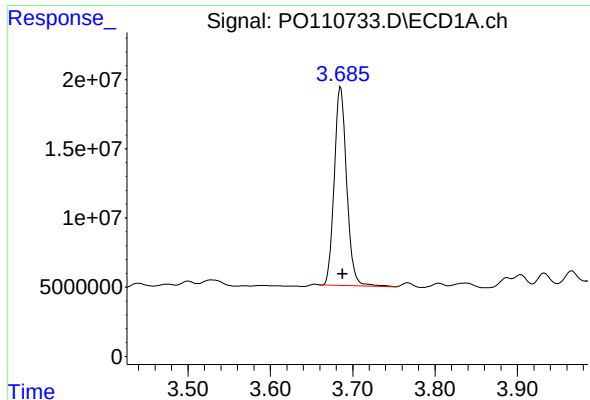
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042525\  
Data File : P0110733.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Apr 2025 14:21  
Operator : YP/AJ  
Sample : Q1860-29  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS023-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 26 00:24:22 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041025.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 11 02:12:41 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

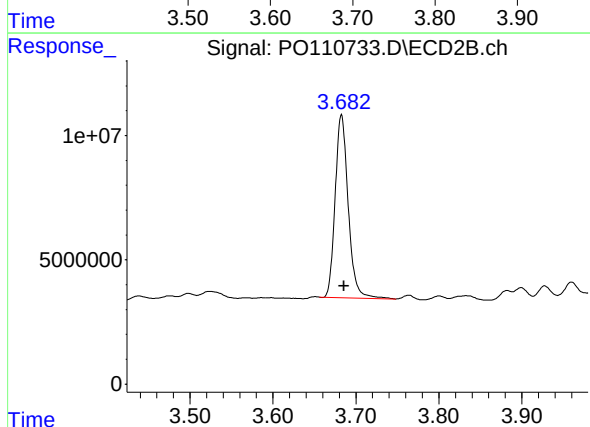




#1 Tetrachloro-m-xylene

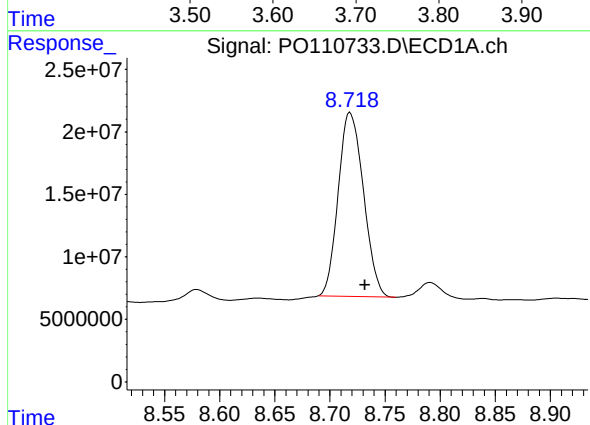
R.T.: 3.685 min  
Delta R.T.: -0.003 min  
Response: 149671022  
Conc: 17.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS023-01



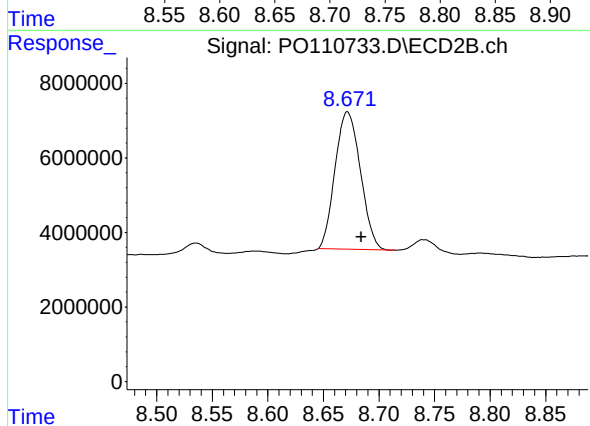
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.003 min  
Response: 80179395  
Conc: 16.07 ng/ml



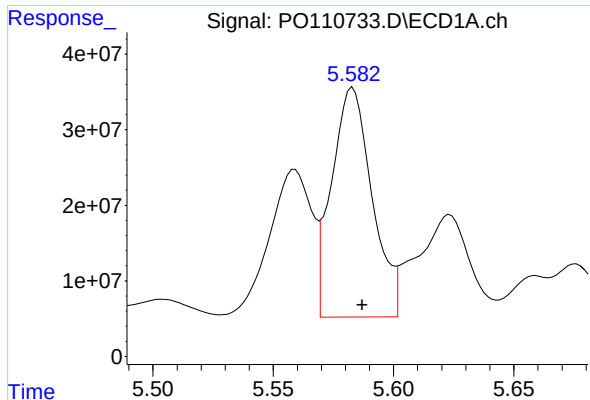
#2 Decachlorobiphenyl

R.T.: 8.719 min  
Delta R.T.: -0.013 min  
Response: 234586543  
Conc: 29.71 ng/ml



#2 Decachlorobiphenyl

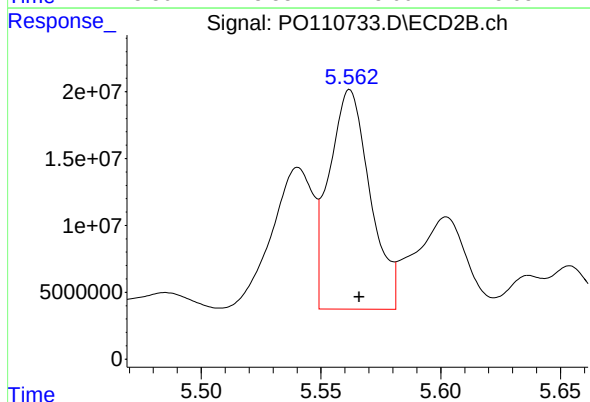
R.T.: 8.672 min  
Delta R.T.: -0.013 min  
Response: 58570441  
Conc: 30.43 ng/ml



#26 AR-1254-1

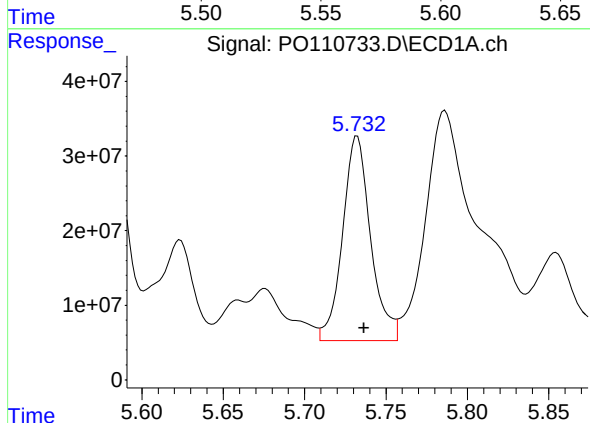
R.T.: 5.583 min  
Delta R.T.: -0.004 min  
Response: 356298746  
Conc: 638.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS023-01



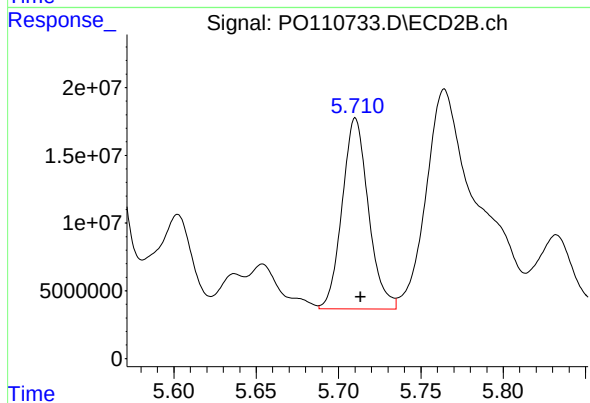
#26 AR-1254-1

R.T.: 5.562 min  
Delta R.T.: -0.004 min  
Response: 195549023  
Conc: 648.59 ng/ml



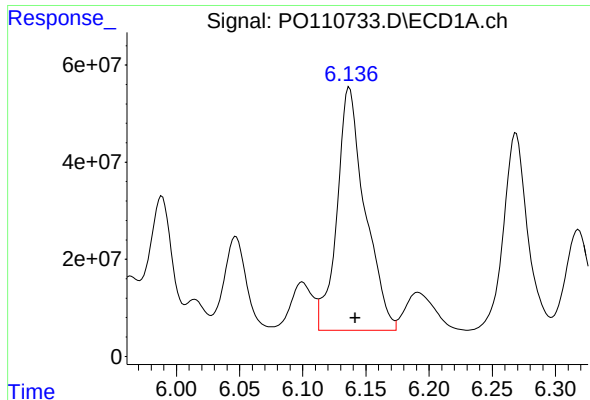
#27 AR-1254-2

R.T.: 5.732 min  
Delta R.T.: -0.004 min  
Response: 329565357  
Conc: 678.53 ng/ml



#27 AR-1254-2

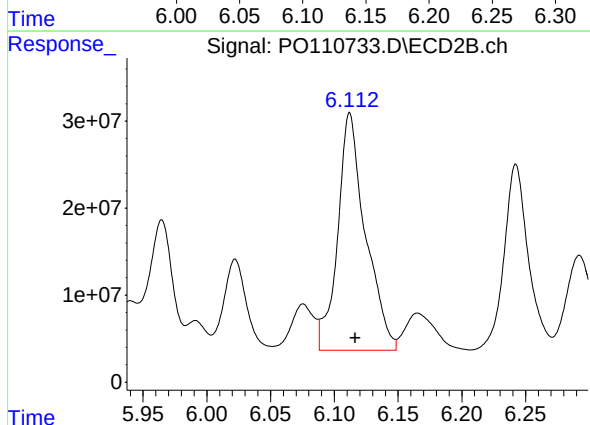
R.T.: 5.710 min  
Delta R.T.: -0.003 min  
Response: 156758040  
Conc: 592.24 ng/ml



#28 AR-1254-3

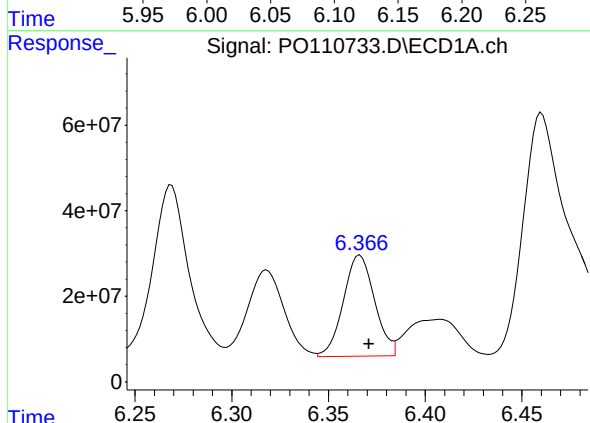
R.T.: 6.137 min  
Delta R.T.: -0.005 min  
Response: 773481715  
Conc: 987.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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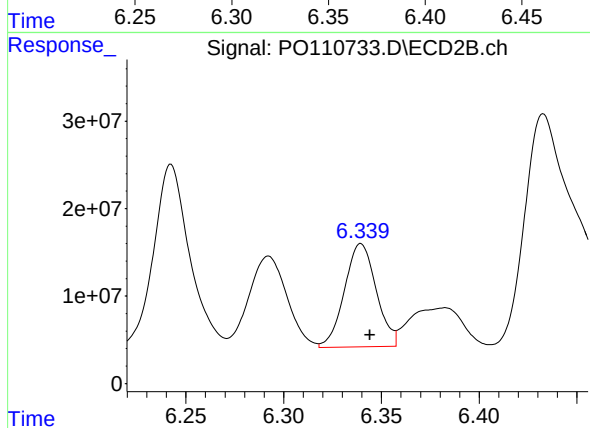
#28 AR-1254-3

R.T.: 6.112 min  
Delta R.T.: -0.004 min  
Response: 412760042  
Conc: 1023.16 ng/ml



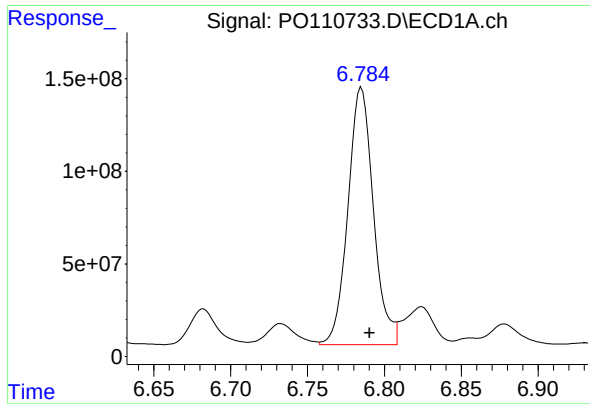
#29 AR-1254-4

R.T.: 6.366 min  
Delta R.T.: -0.005 min  
Response: 265402632  
Conc: 544.30 ng/ml



#29 AR-1254-4

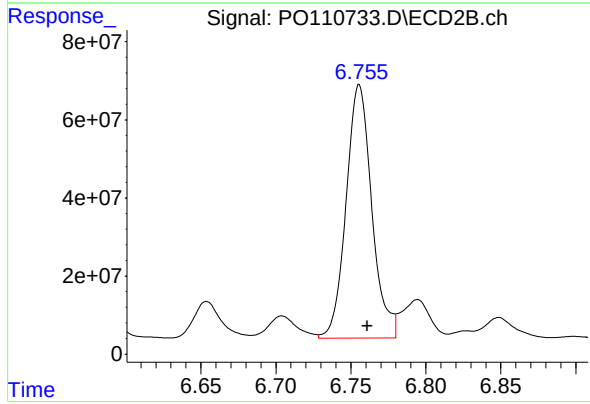
R.T.: 6.340 min  
Delta R.T.: -0.005 min  
Response: 133962862  
Conc: 583.18 ng/ml



#30 AR-1254-5

R.T.: 6.785 min  
Delta R.T.: -0.005 min  
Response: 1599815883  
Conc: 2282.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SS023-01



#30 AR-1254-5

R.T.: 6.756 min  
Delta R.T.: -0.005 min  
Response: 774292057  
Conc: 2330.16 ng/ml