

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071525\  
 Data File : P0112290.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2025 15:18  
 Operator : YP/AJ  
 Sample : Q2601-15  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 7-14-25-15

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 01:44:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 09 10:50:50 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...          | 3.671 | 3.664 | 206.6E6  | 127.2E6  | 20.878 | 19.961  |
| 2) SA Decachlor...          | 8.698 | 8.645 | 148.6E6  | 37069021 | 21.741 | 21.508  |
| Target Compounds            |       |       |          |          |        |         |
| 26) L6 AR-1254-1            | 5.564 | 5.538 | 23035332 | 14814224 | 37.449 | 38.865  |
| 27) L6 AR-1254-2            | 5.713 | 5.686 | 41301048 | 27379198 | 77.099 | 82.514  |
| 28) L6 AR-1254-3            | 6.116 | 6.086 | 60777118 | 40159801 | 72.390 | 83.312  |
| 29) L6 AR-1254-4            | 6.346 | 6.314 | 47150104 | 27309806 | 98.021 | 104.758 |
| 30) L6 AR-1254-5            | 6.765 | 6.730 | 58192794 | 29738060 | 75.190 | 83.450  |
| -----                       |       |       |          |          |        |         |

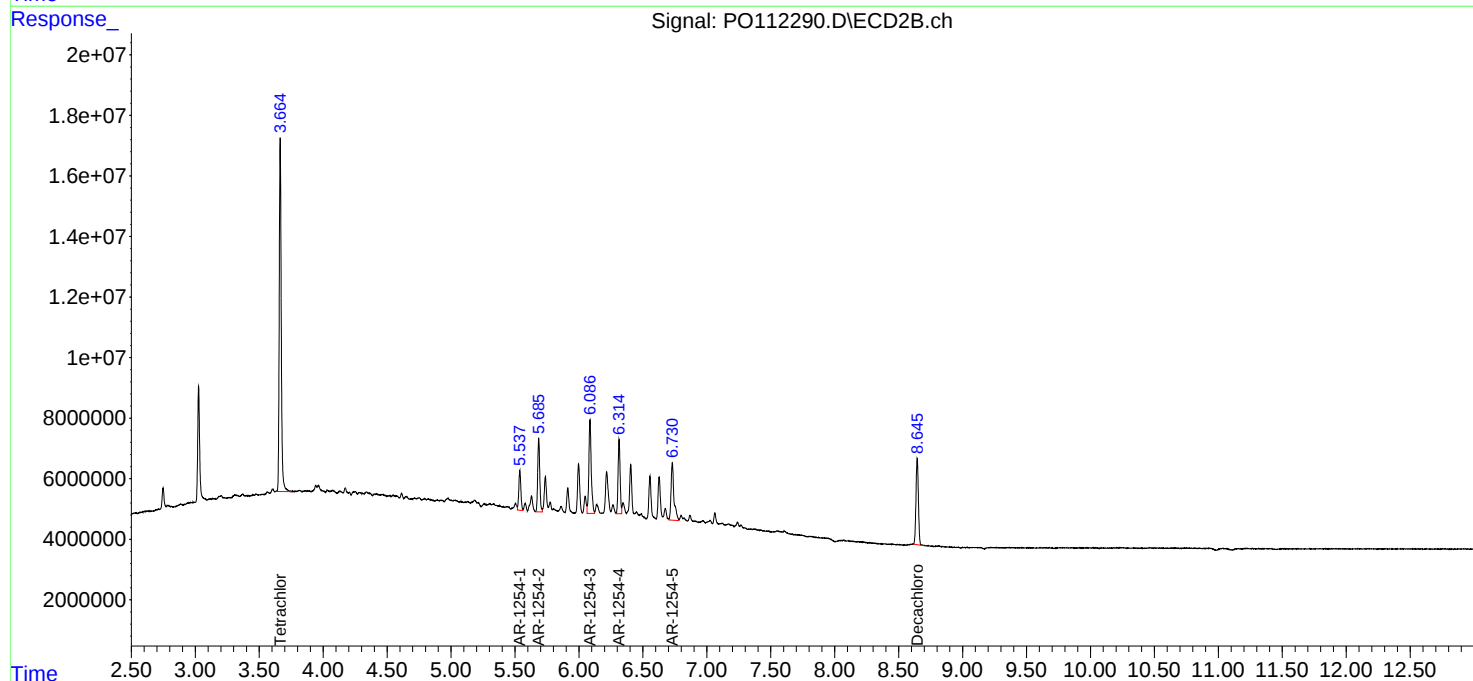
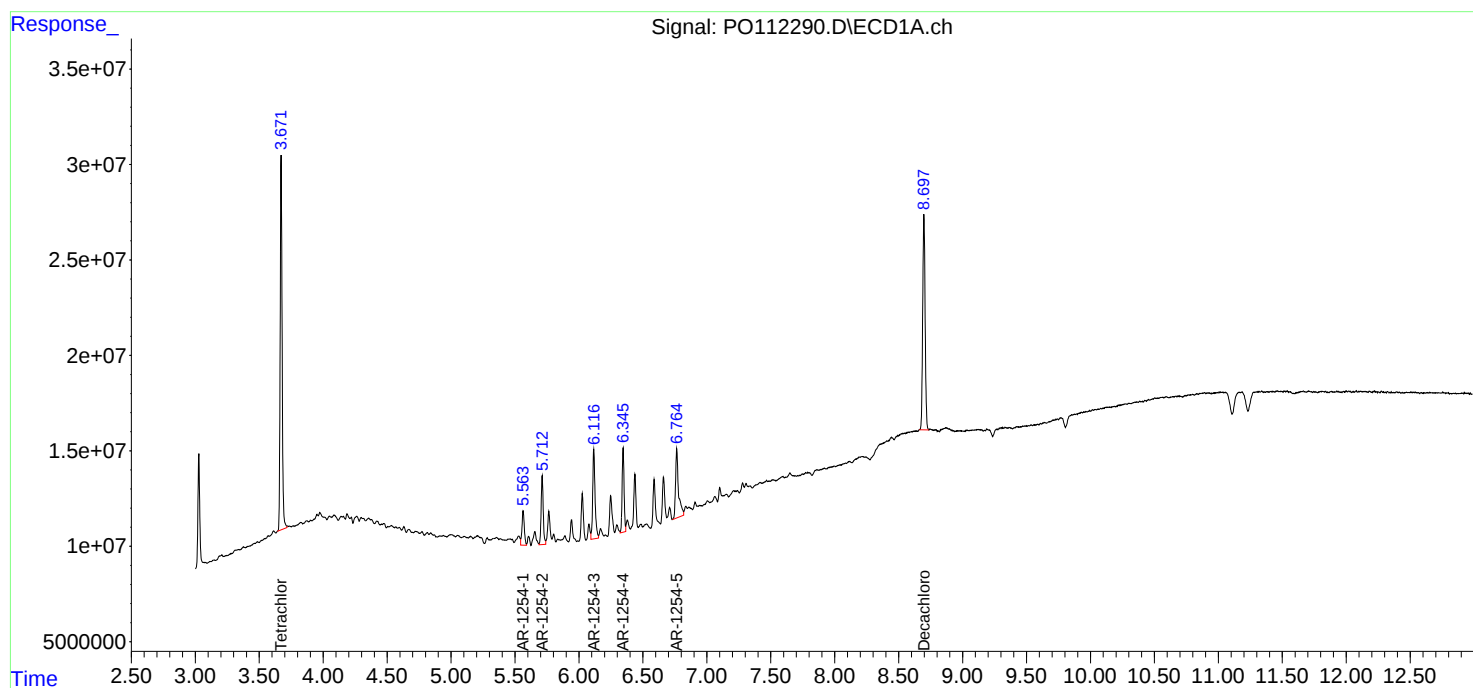
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

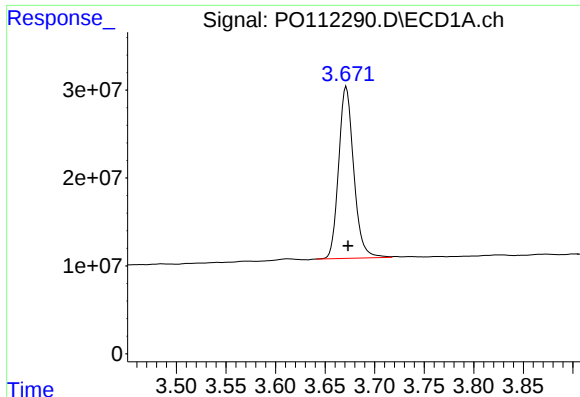
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071525\  
Data File : PO112290.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jul 2025 15:18  
Operator : YP/AJ  
Sample : Q2601-15  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
7-14-25-15

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 16 01:44:36 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 09 10:50:50 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

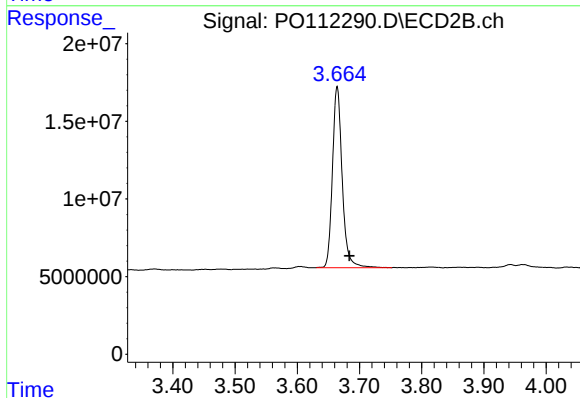




#1 Tetrachloro-m-xylene

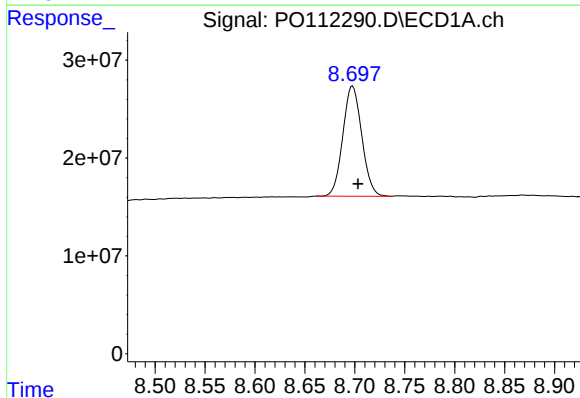
R.T.: 3.671 min  
Delta R.T.: -0.002 min  
Response: 206578443  
Conc: 20.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
7-14-25-15



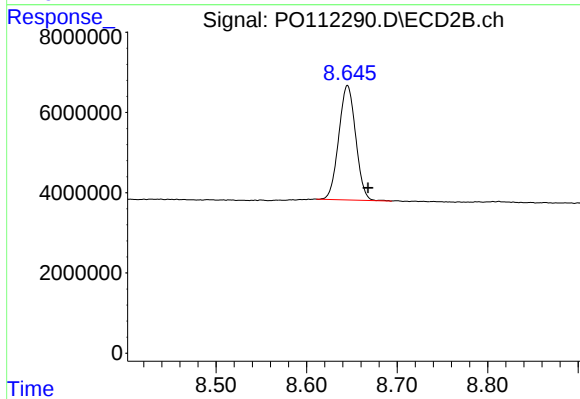
#1 Tetrachloro-m-xylene

R.T.: 3.664 min  
Delta R.T.: -0.019 min  
Response: 127175259  
Conc: 19.96 ng/ml



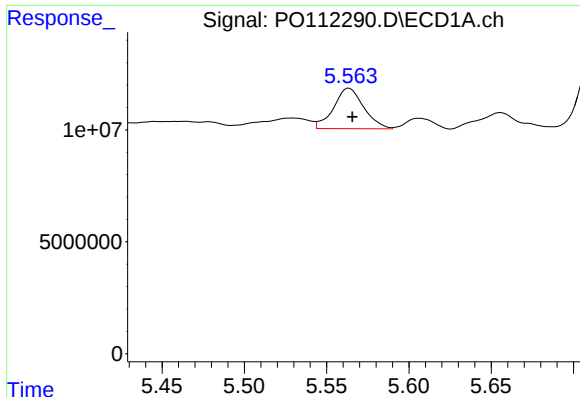
#2 Decachlorobiphenyl

R.T.: 8.698 min  
Delta R.T.: -0.006 min  
Response: 148643869  
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

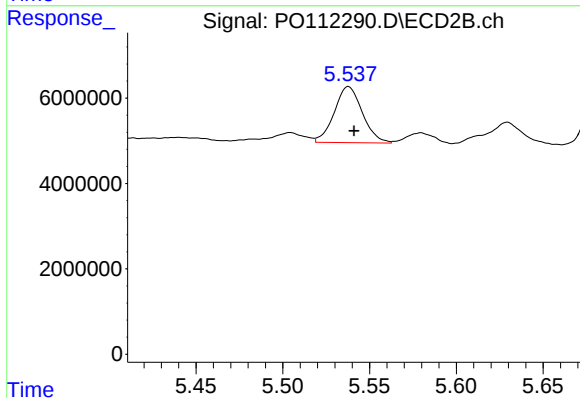
R.T.: 8.645 min  
Delta R.T.: -0.023 min  
Response: 37069021  
Conc: 21.51 ng/ml



#26 AR-1254-1

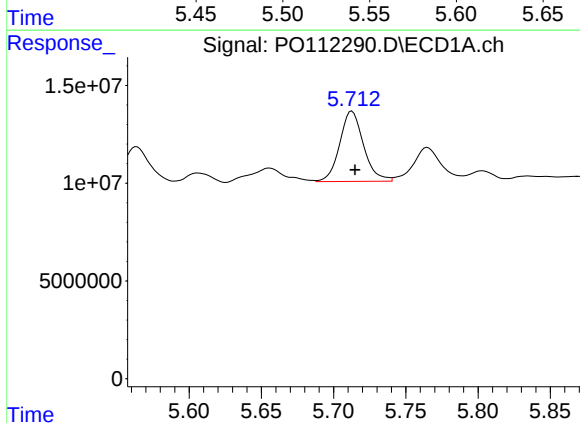
R.T.: 5.564 min  
Delta R.T.: -0.002 min  
Response: 23035332  
Conc: 37.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
7-14-25-15



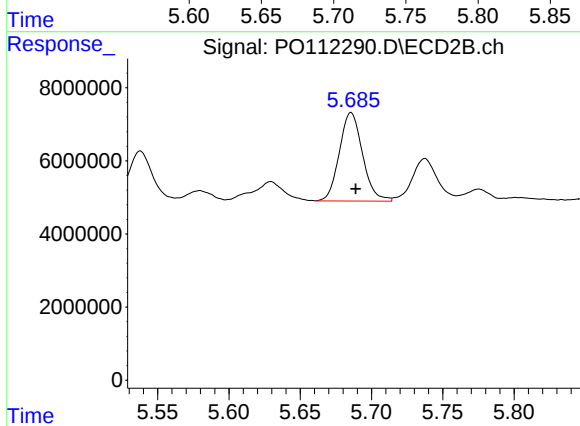
#26 AR-1254-1

R.T.: 5.538 min  
Delta R.T.: -0.003 min  
Response: 14814224  
Conc: 38.87 ng/ml



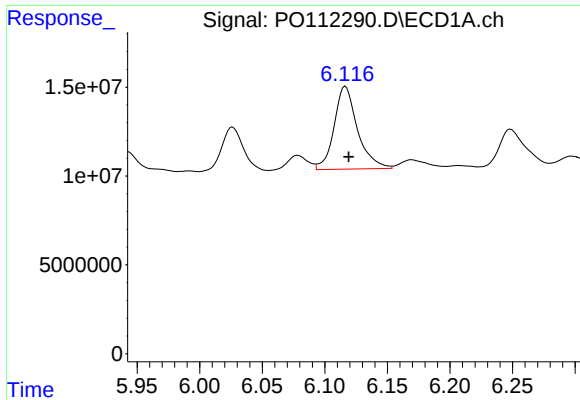
#27 AR-1254-2

R.T.: 5.713 min  
Delta R.T.: -0.002 min  
Response: 41301048  
Conc: 77.10 ng/ml



#27 AR-1254-2

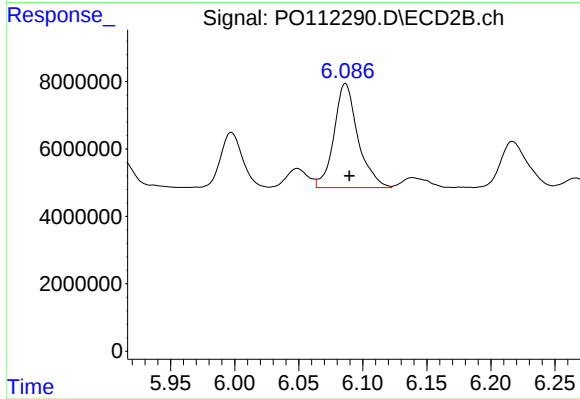
R.T.: 5.686 min  
Delta R.T.: -0.003 min  
Response: 27379198  
Conc: 82.51 ng/ml



#28 AR-1254-3

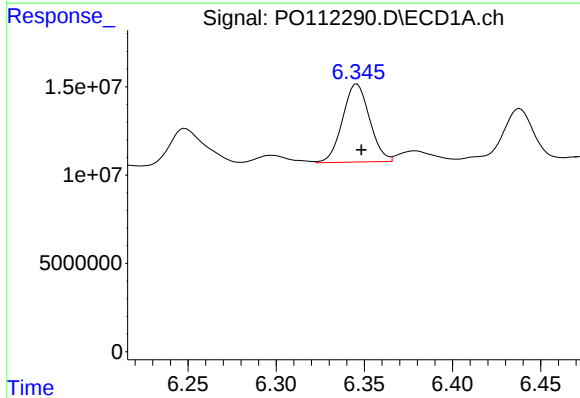
R.T.: 6.116 min  
Delta R.T.: -0.003 min  
Response: 60777118  
Conc: 72.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
7-14-25-15



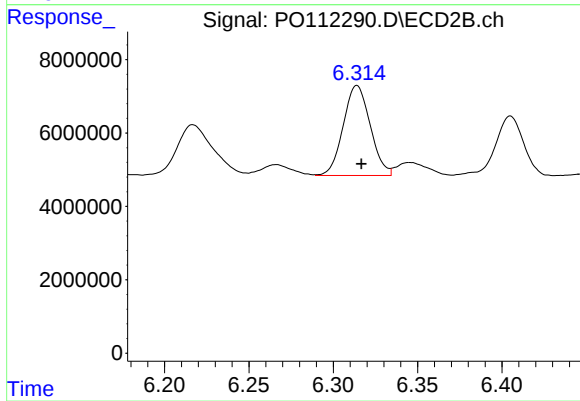
#28 AR-1254-3

R.T.: 6.086 min  
Delta R.T.: -0.003 min  
Response: 40159801  
Conc: 83.31 ng/ml



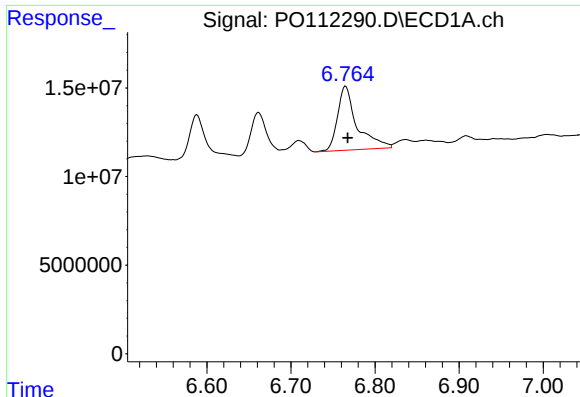
#29 AR-1254-4

R.T.: 6.346 min  
Delta R.T.: -0.003 min  
Response: 47150104  
Conc: 98.02 ng/ml



#29 AR-1254-4

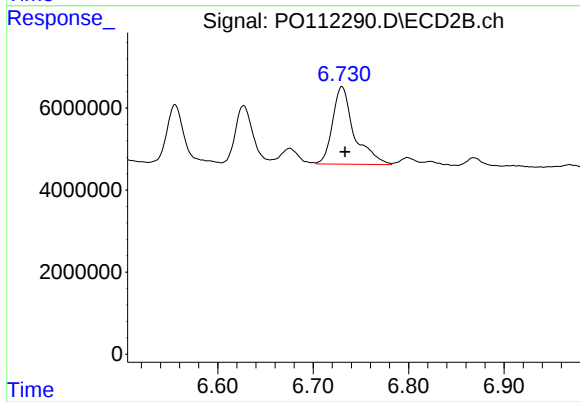
R.T.: 6.314 min  
Delta R.T.: -0.003 min  
Response: 27309806  
Conc: 104.76 ng/ml



#30 AR-1254-5

R.T.: 6.765 min  
Delta R.T.: -0.002 min  
Response: 58192794  
Conc: 75.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
7-14-25-15



#30 AR-1254-5

R.T.: 6.730 min  
Delta R.T.: -0.003 min  
Response: 29738060  
Conc: 83.45 ng/ml