

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042325\  
 Data File : P0110665.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2025 20:51  
 Operator : YP/AJ  
 Sample : Q1855-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 2001-2002

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 23 22:17:01 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...          | 3.686 | 3.683 | 119.9E6 | 66929871 | 13.710  | 13.413  |
| 2) SA Decachlor...          | 8.728 | 8.680 | 106.6E6 | 28355989 | 13.503  | 14.730  |
|                             |       |       |         |          |         |         |
| Target Compounds            |       |       |         |          |         |         |
| 16) L4 AR-1242-1            | 4.777 | 4.763 | 202.4E6 | 110.6E6  | 729.351 | 739.996 |
| 17) L4 AR-1242-2            | 4.795 | 4.782 | 260.1E6 | 144.1E6  | 674.355 | 675.304 |
| 18) L4 AR-1242-3            | 4.852 | 4.958 | 183.2E6 | 79697747 | 658.663 | 689.532 |
| 19) L4 AR-1242-4            | 4.973 | 5.042 | 150.9E6 | 75339750 | 713.786 | 627.312 |
| 20) L4 AR-1242-5            | 5.626 | 5.563 | 144.6E6 | 99411533 | 638.523 | 685.139 |
| -----                       |       |       |         |          |         |         |

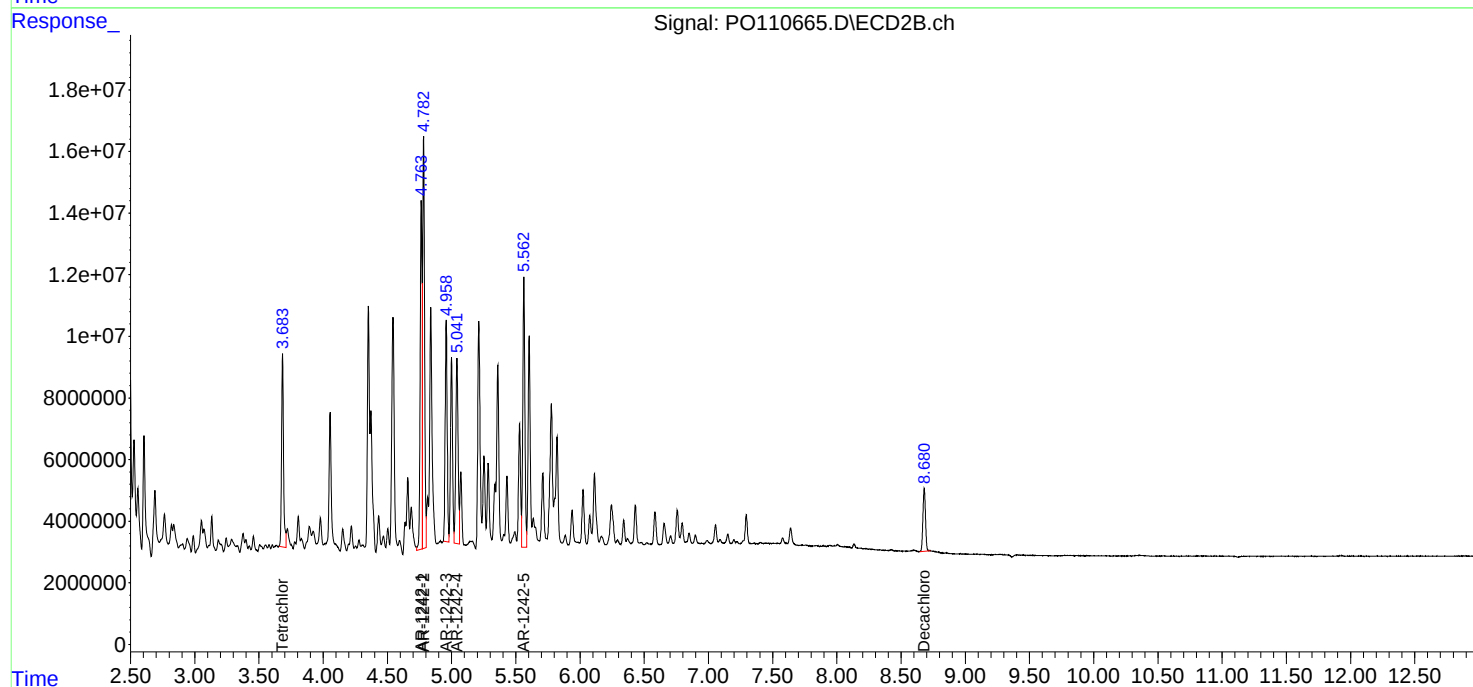
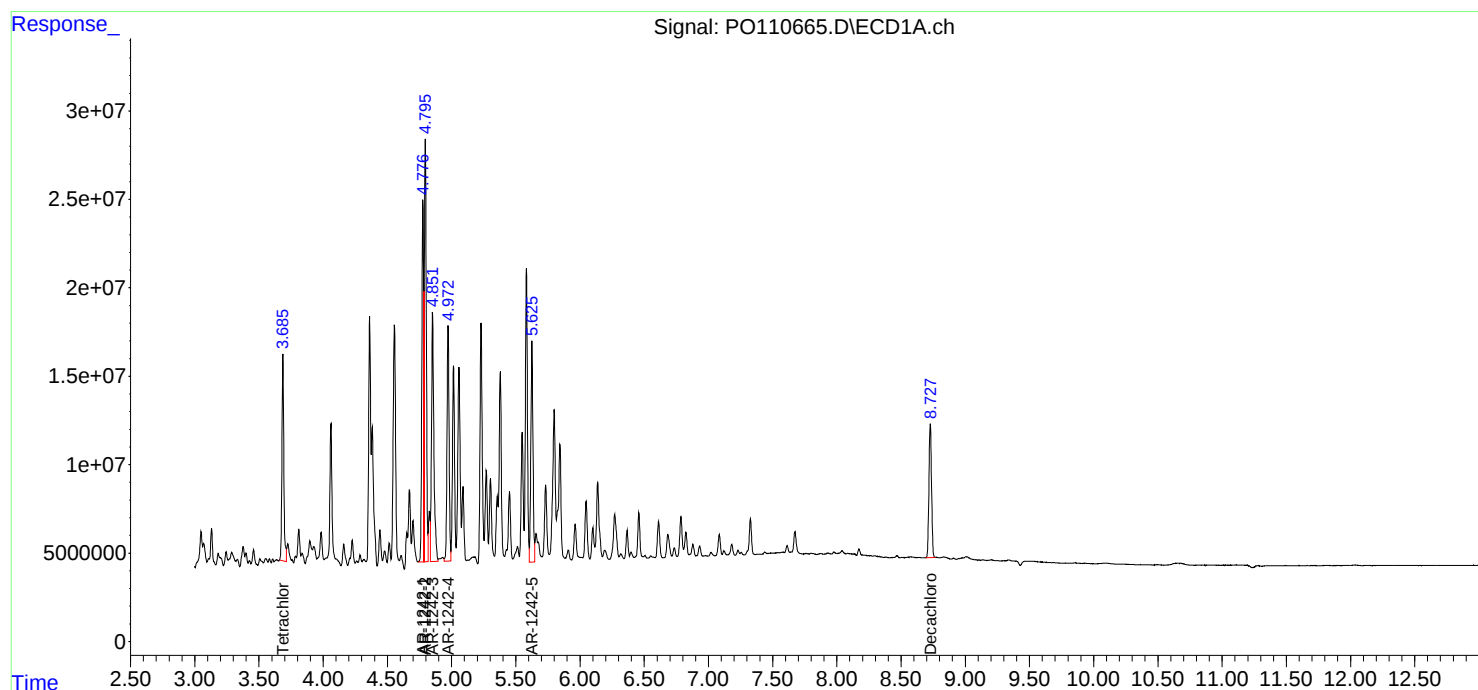
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

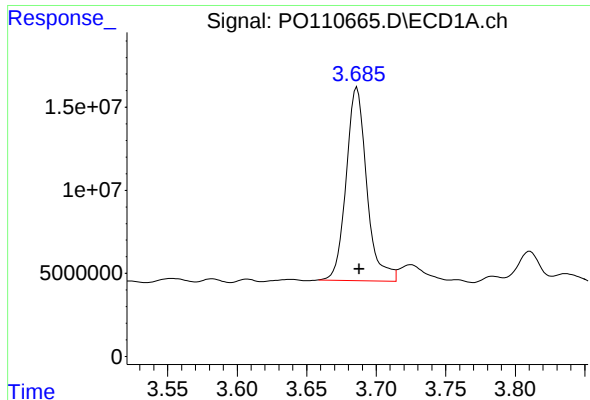
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042325\  
Data File : P0110665.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2025 20:51  
Operator : YP/AJ  
Sample : Q1855-03  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
2001-2002

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 23 22:17:01 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

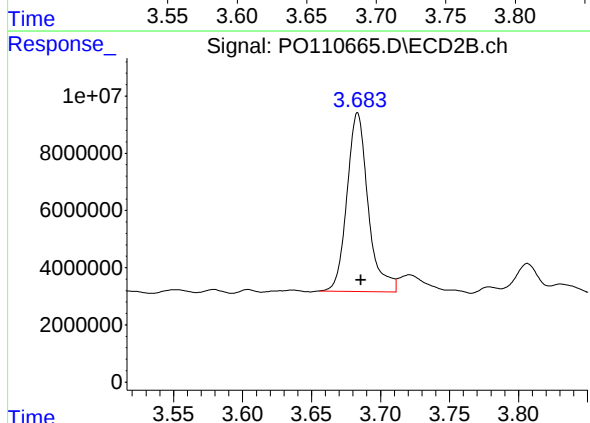




#1 Tetrachloro-m-xylene

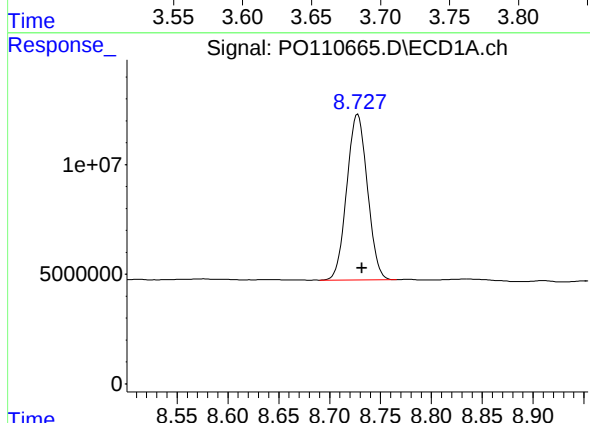
R.T.: 3.686 min  
Delta R.T.: -0.002 min  
Response: 119948708  
Conc: 13.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2001-2002



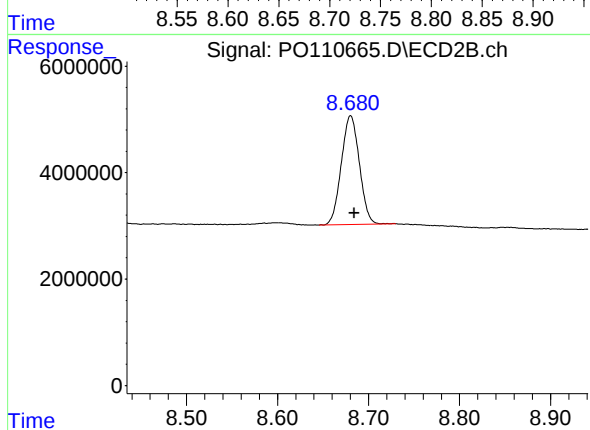
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.002 min  
Response: 66929871  
Conc: 13.41 ng/ml



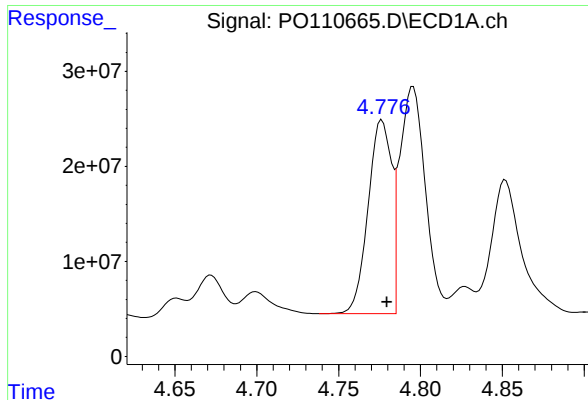
#2 Decachlorobiphenyl

R.T.: 8.728 min  
Delta R.T.: -0.004 min  
Response: 106606956  
Conc: 13.50 ng/ml



#2 Decachlorobiphenyl

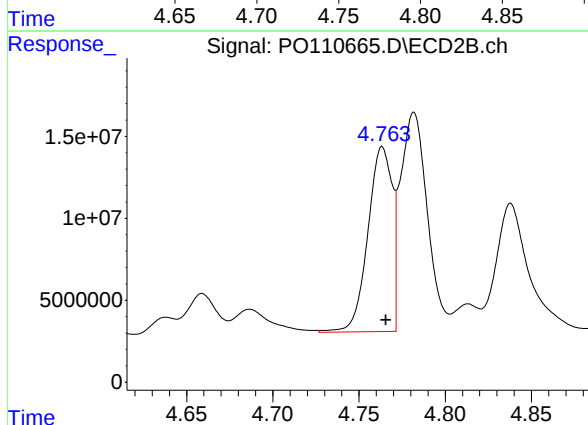
R.T.: 8.680 min  
Delta R.T.: -0.004 min  
Response: 28355989  
Conc: 14.73 ng/ml



#16 AR-1242-1

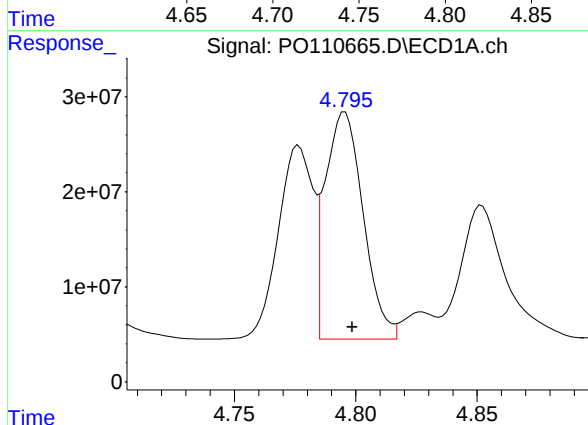
R.T.: 4.777 min  
Delta R.T.: -0.003 min  
Response: 202419271  
Conc: 729.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2001-2002



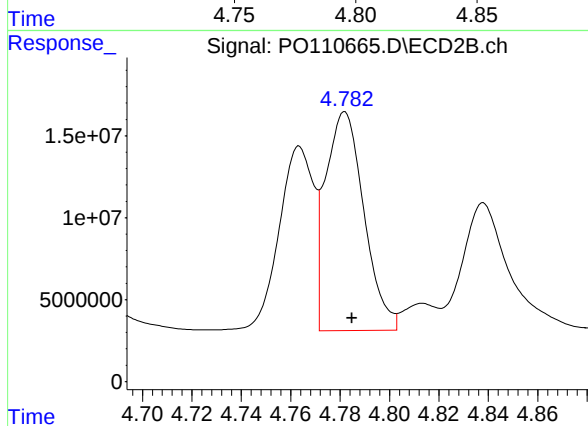
#16 AR-1242-1

R.T.: 4.763 min  
Delta R.T.: -0.002 min  
Response: 110631209  
Conc: 740.00 ng/ml



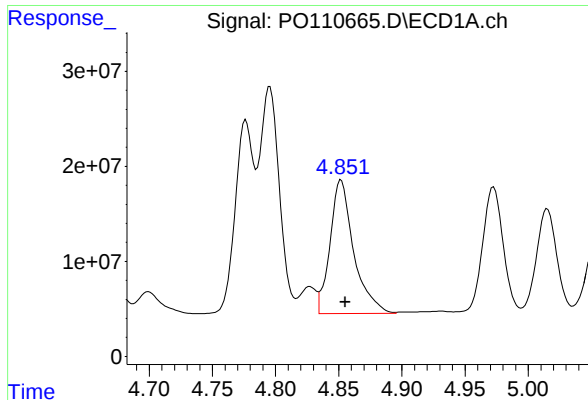
#17 AR-1242-2

R.T.: 4.795 min  
Delta R.T.: -0.003 min  
Response: 260148288  
Conc: 674.35 ng/ml



#17 AR-1242-2

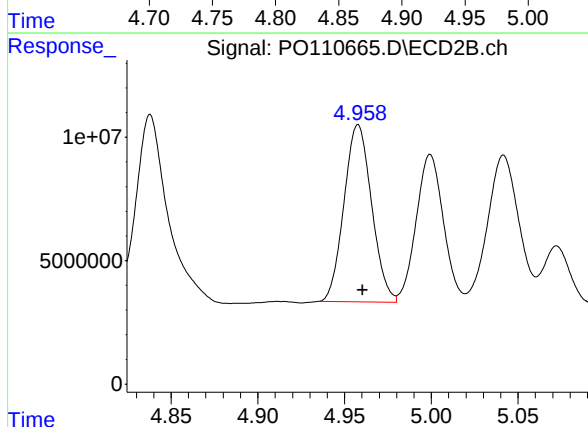
R.T.: 4.782 min  
Delta R.T.: -0.003 min  
Response: 144084992  
Conc: 675.30 ng/ml



#18 AR-1242-3

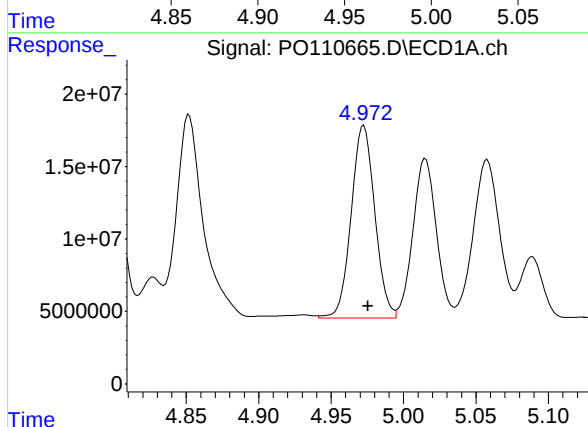
R.T.: 4.852 min  
Delta R.T.: -0.003 min  
Response: 183241159  
Conc: 658.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2001-2002



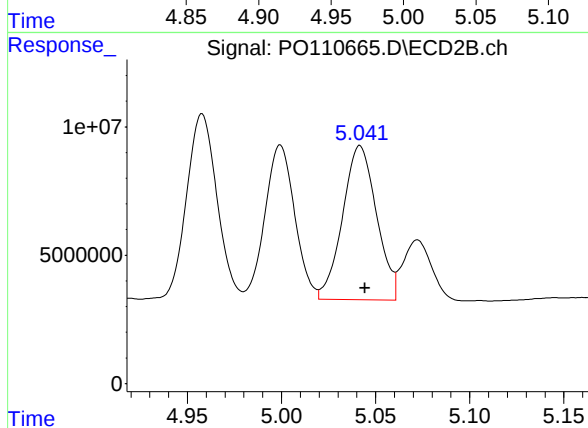
#18 AR-1242-3

R.T.: 4.958 min  
Delta R.T.: -0.003 min  
Response: 79697747  
Conc: 689.53 ng/ml



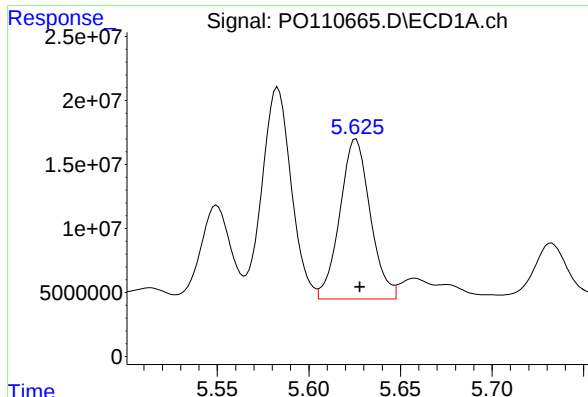
#19 AR-1242-4

R.T.: 4.973 min  
Delta R.T.: -0.003 min  
Response: 150871120  
Conc: 713.79 ng/ml



#19 AR-1242-4

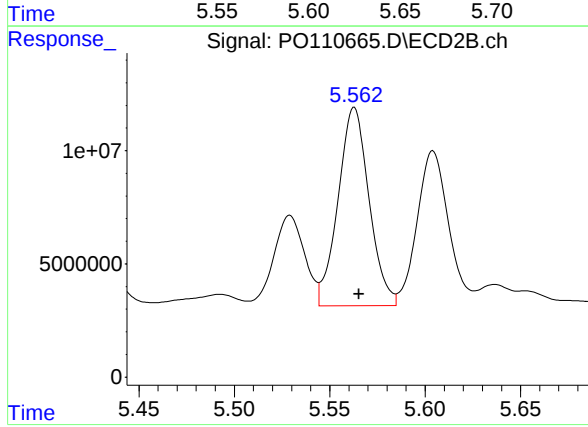
R.T.: 5.042 min  
Delta R.T.: -0.003 min  
Response: 75339750  
Conc: 627.31 ng/ml



#20 AR-1242-5

R.T.: 5.626 min  
Delta R.T.: -0.002 min  
Response: 144557570  
Conc: 638.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2001-2002



#20 AR-1242-5

R.T.: 5.563 min  
Delta R.T.: -0.003 min  
Response: 99411533  
Conc: 685.14 ng/ml