

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051525\  
 Data File : P0111067.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2025 20:05  
 Operator : YP/AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 04:24:29 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 15 04:23:14 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... | 3.683 | 3.679 | 302.0E6  | 280.2E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 8.725 | 8.674 | 261.3E6  | 90333720 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 4.773 | 4.759 | 98208092 | 82620556 | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 4.792 | 4.778 | 139.7E6  | 120.3E6  | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 4.848 | 4.953 | 96305021 | 64050605 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 4.969 | 5.037 | 76546823 | 63500917 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 5.621 | 5.558 | 79660759 | 77752665 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

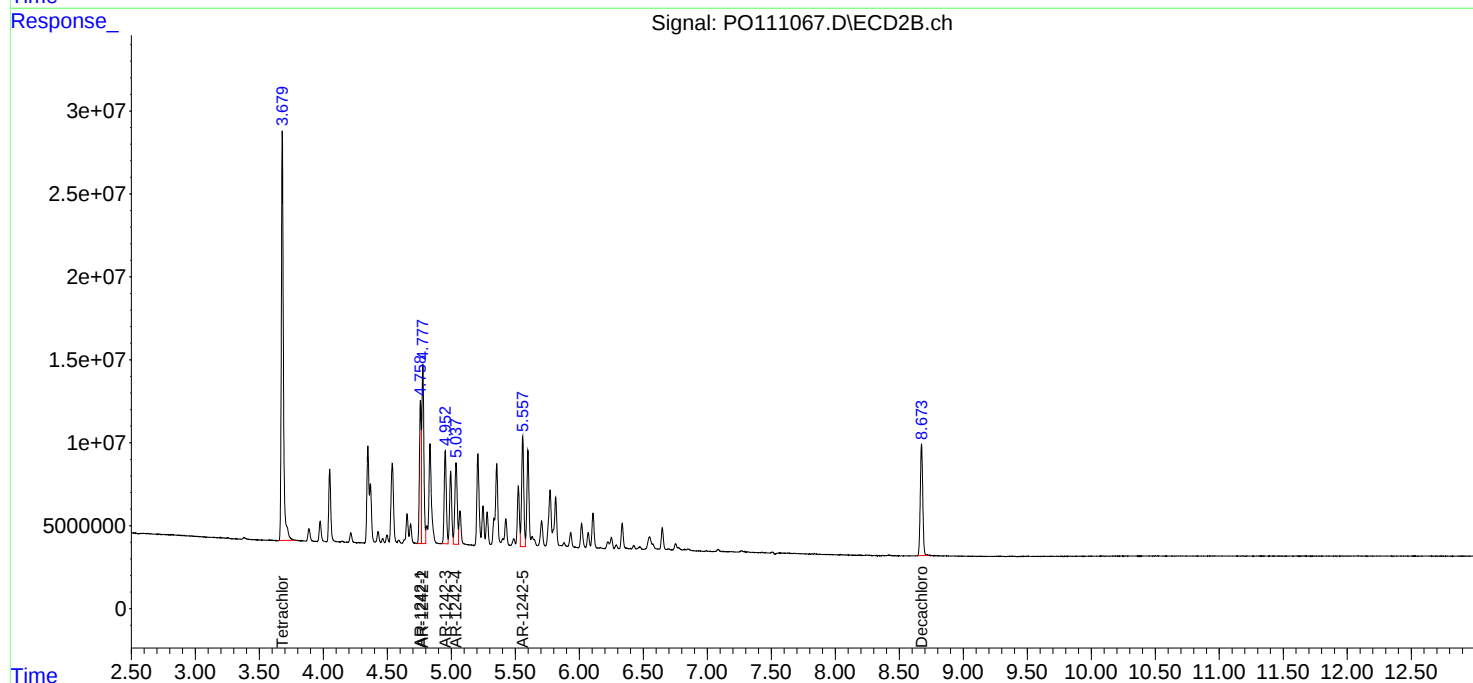
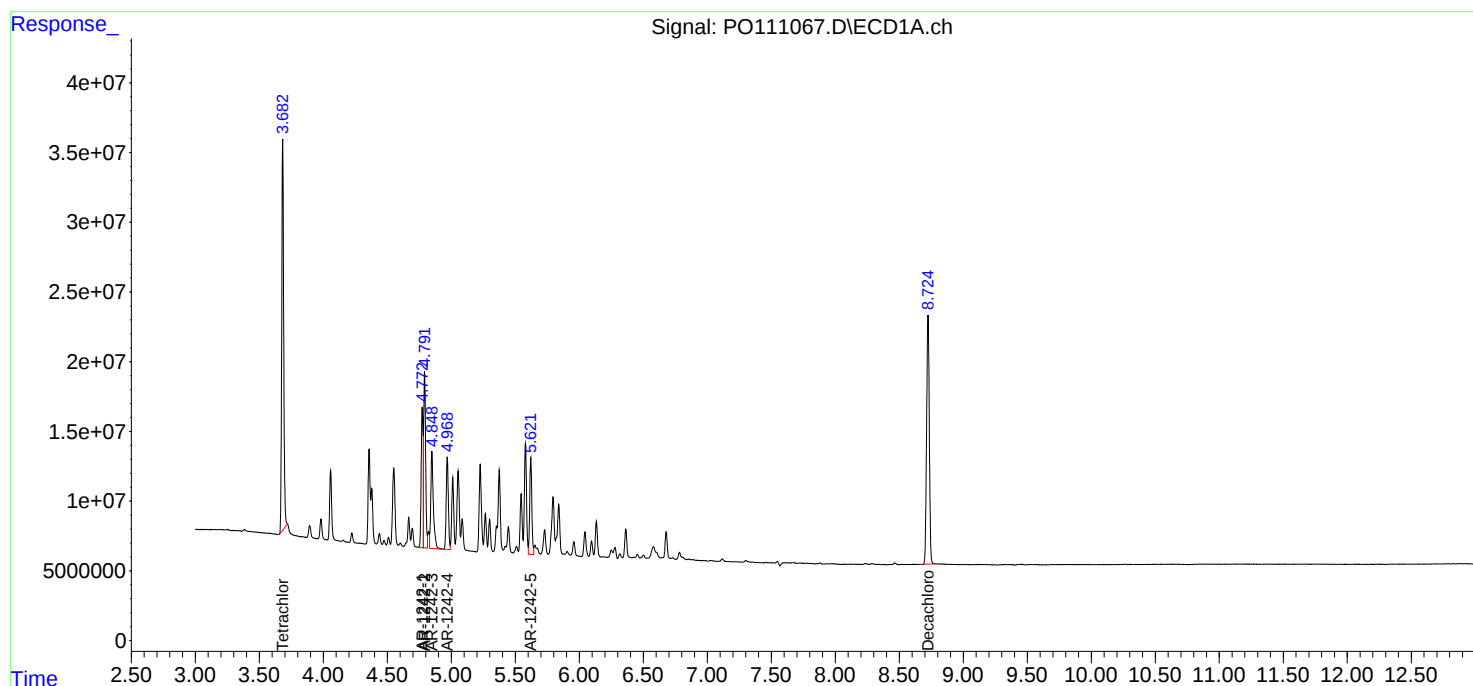
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

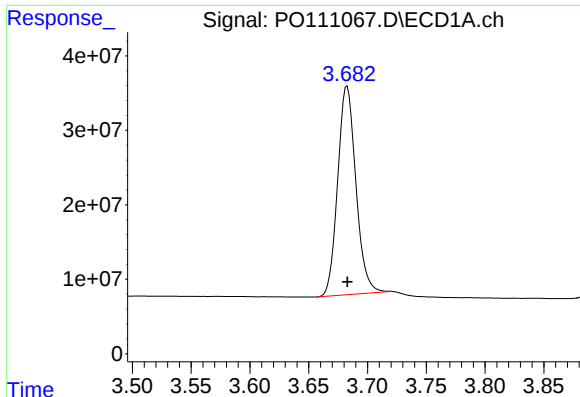
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO051525\  
Data File : PO111067.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 May 2025 20:05  
Operator : YP/AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 04:24:29 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO051525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 15 04:23:14 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

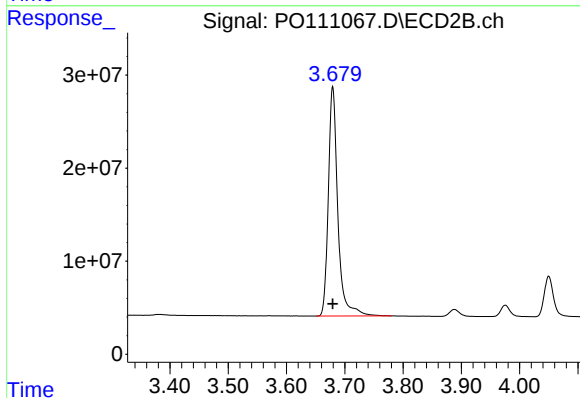




#1 Tetrachloro-m-xylene

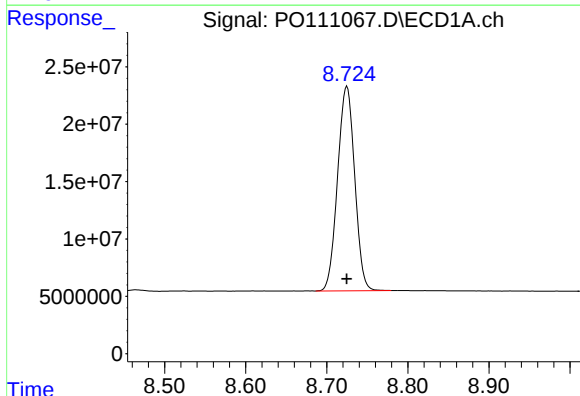
R.T.: 3.683 min  
Delta R.T.: 0.000 min  
Response: 302033641  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



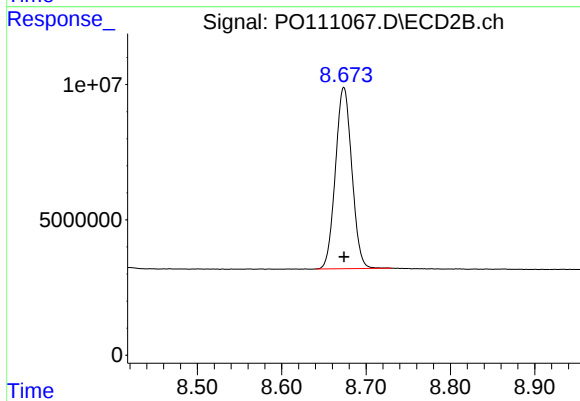
#1 Tetrachloro-m-xylene

R.T.: 3.679 min  
Delta R.T.: 0.000 min  
Response: 280193030  
Conc: 50.00 ng/ml



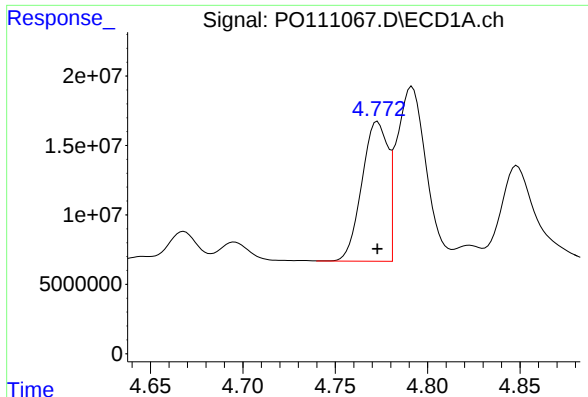
#2 Decachlorobiphenyl

R.T.: 8.725 min  
Delta R.T.: 0.000 min  
Response: 261291188  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

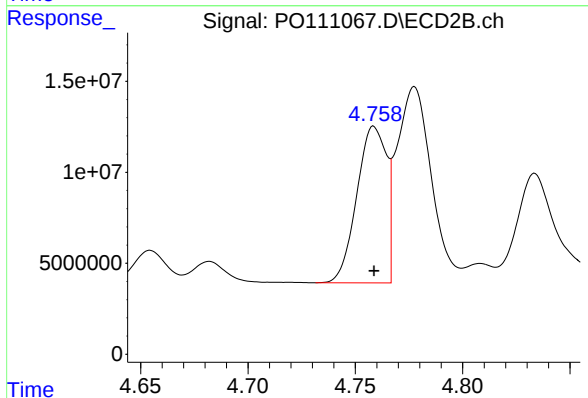
R.T.: 8.674 min  
Delta R.T.: 0.000 min  
Response: 90333720  
Conc: 50.00 ng/ml



#16 AR-1242-1

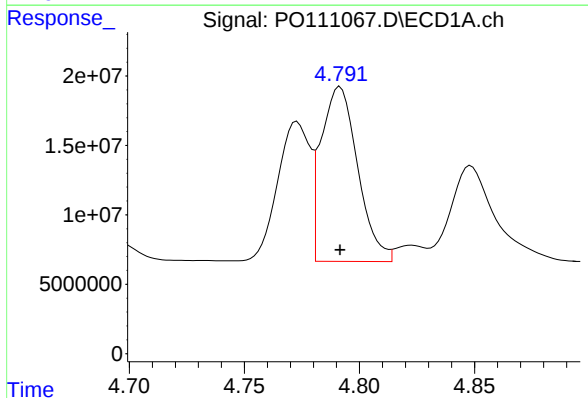
R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 98208092  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



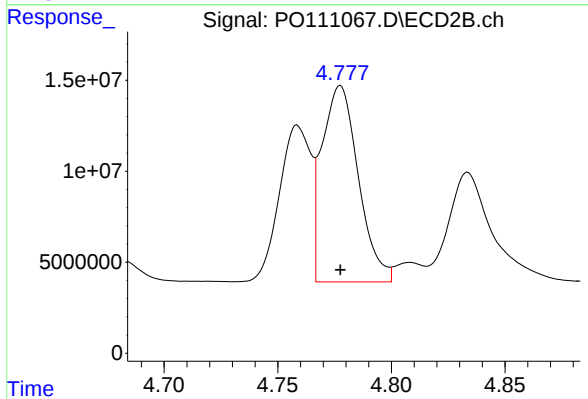
#16 AR-1242-1

R.T.: 4.759 min  
Delta R.T.: 0.000 min  
Response: 82620556  
Conc: 500.00 ng/ml



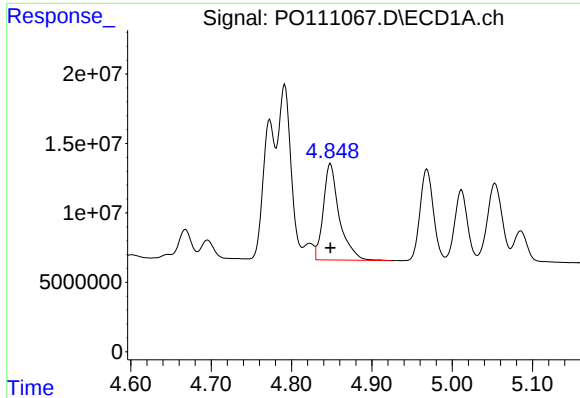
#17 AR-1242-2

R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 139716785  
Conc: 500.00 ng/ml



#17 AR-1242-2

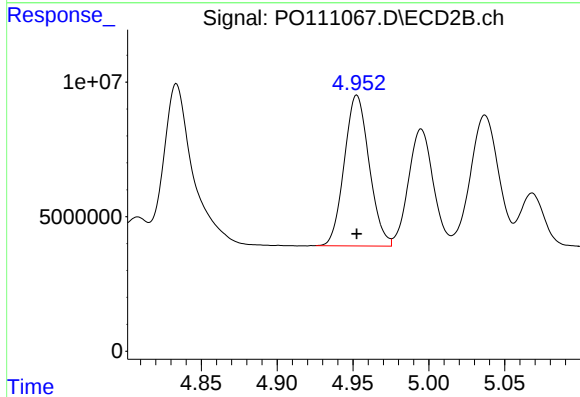
R.T.: 4.778 min  
Delta R.T.: 0.000 min  
Response: 120306050  
Conc: 500.00 ng/ml



#18 AR-1242-3

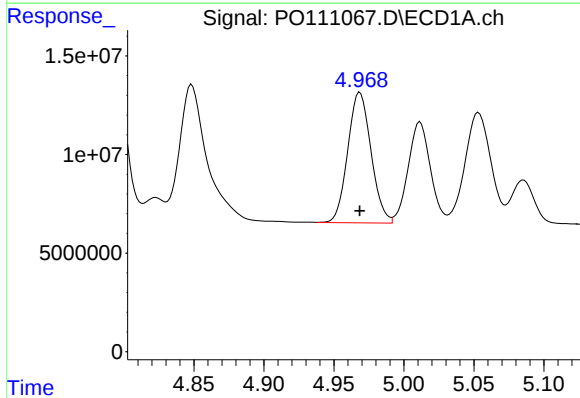
R.T.: 4.848 min  
Delta R.T.: 0.000 min  
Response: 96305021  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



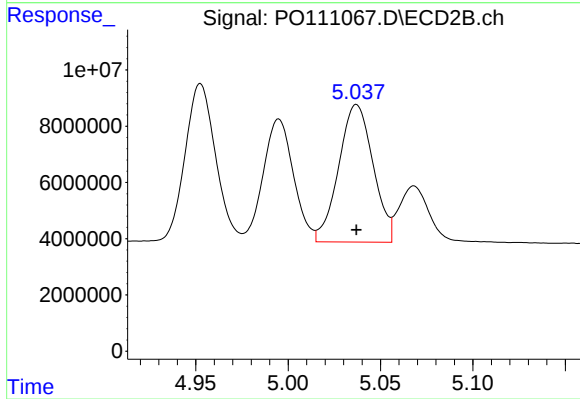
#18 AR-1242-3

R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 64050605  
Conc: 500.00 ng/ml



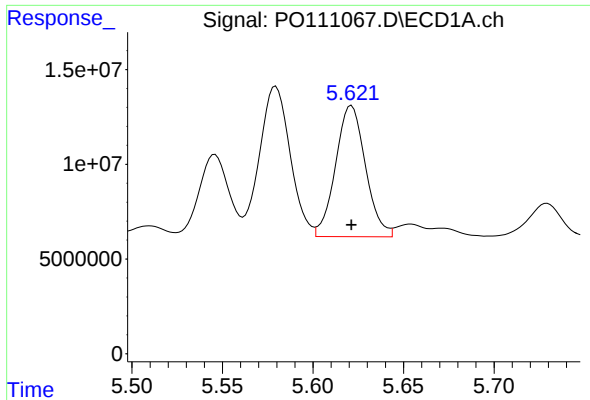
#19 AR-1242-4

R.T.: 4.969 min  
Delta R.T.: 0.000 min  
Response: 76546823  
Conc: 500.00 ng/ml



#19 AR-1242-4

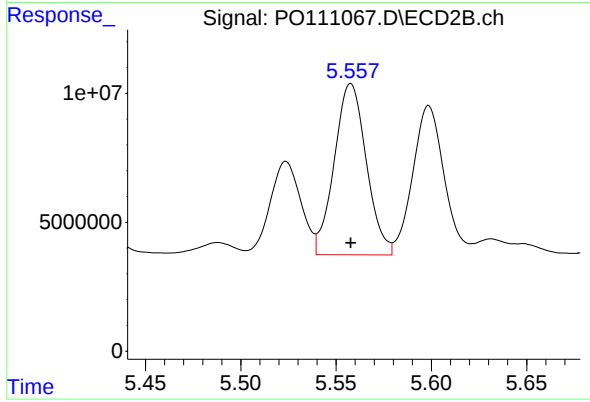
R.T.: 5.037 min  
Delta R.T.: 0.000 min  
Response: 63500917  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.621 min  
Delta R.T.: 0.000 min  
Response: 79660759  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.558 min  
Delta R.T.: 0.000 min  
Response: 77752665  
Conc: 500.00 ng/ml