

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071525\
 Data File : P0112277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 10:07
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:38:38 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...	3.676	3.663	528.3E6	307.8E6	53.396	48.320
2) SA Decachlor...	8.708	8.646	335.9E6	82910129	49.132	48.107
Target Compounds						
16) L4 AR-1242-1	4.764	4.739	150.1E6	89178607	518.322	460.019
17) L4 AR-1242-2	4.782	4.758	217.4E6	130.3E6	510.327	459.822
18) L4 AR-1242-3	4.839	4.933	137.8E6	67898945	503.594	466.092
19) L4 AR-1242-4	4.959	5.018	112.8E6	65227387	500.586	459.864
20) L4 AR-1242-5	5.611	5.537	114.5E6	87697190	540.736	482.558

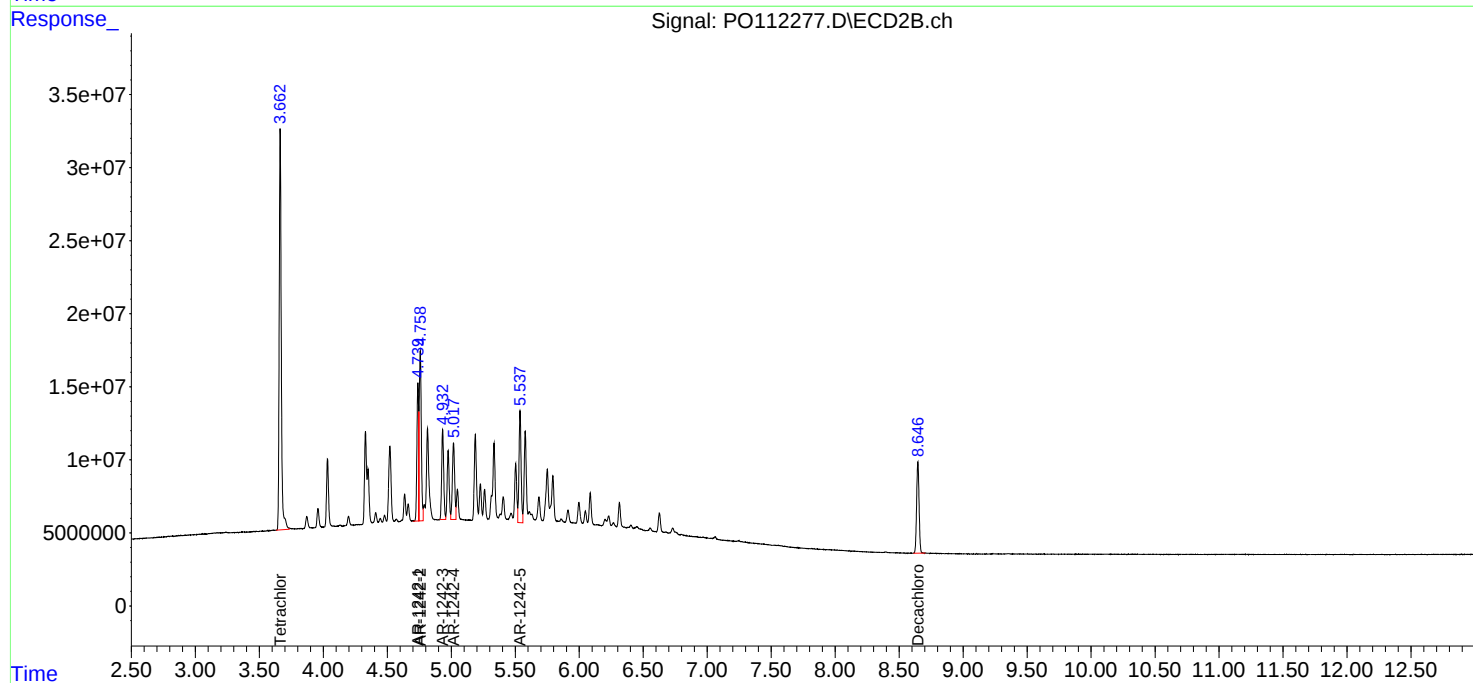
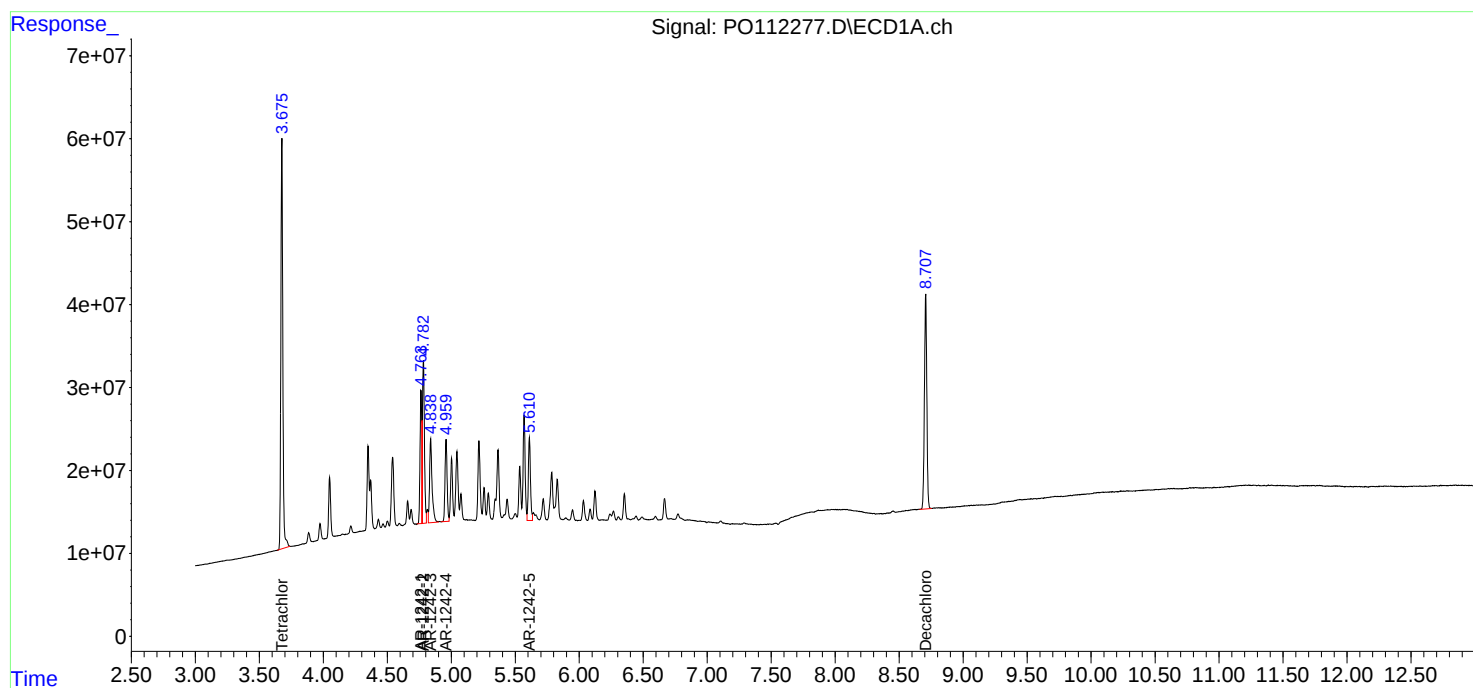
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

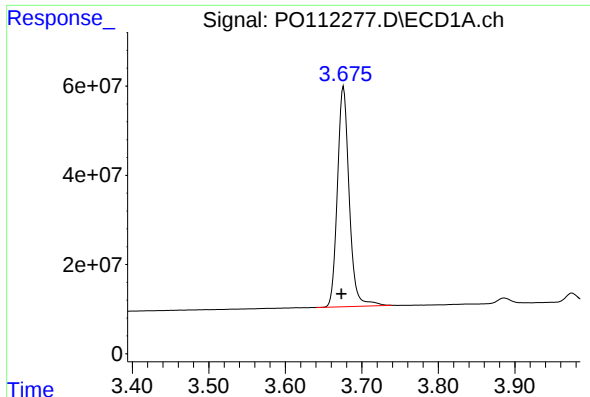
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071525\
Data File : PO112277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2025 10:07
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:38:38 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

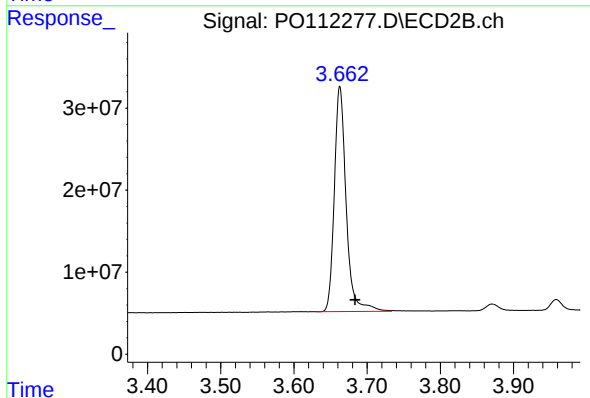




#1 Tetrachloro-m-xylene

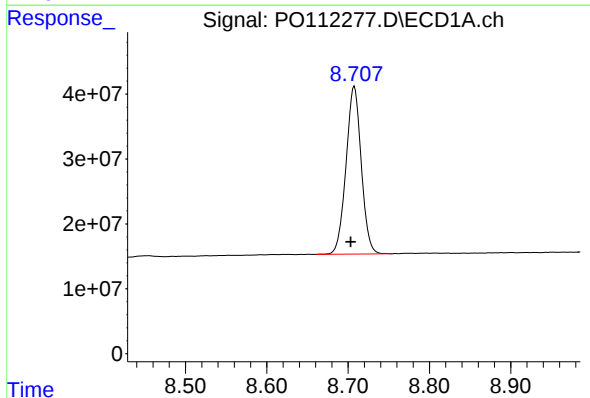
R.T.: 3.676 min
Delta R.T.: 0.003 min
Response: 528337529
Conc: 53.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



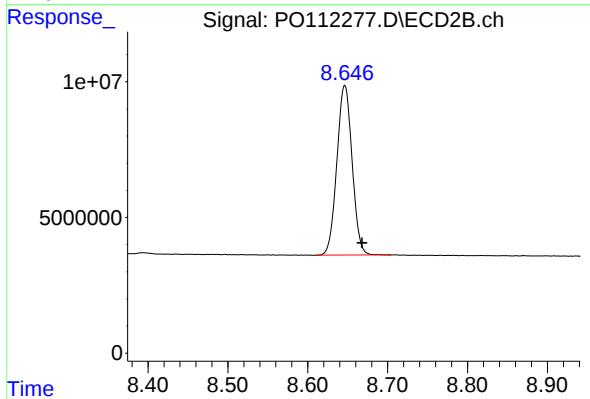
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.021 min
Response: 307849733
Conc: 48.32 ng/ml



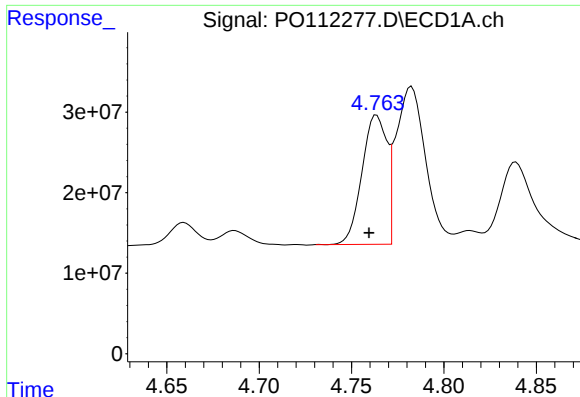
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.004 min
Response: 335915012
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

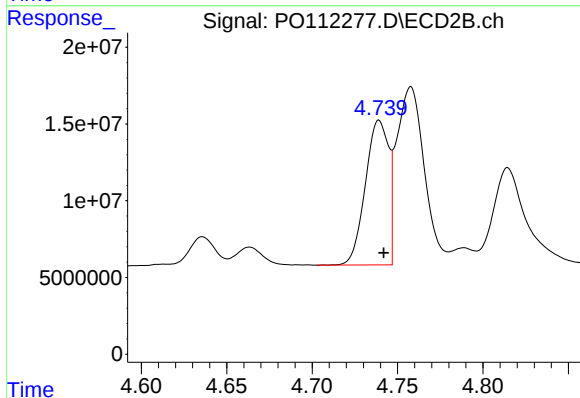
R.T.: 8.646 min
Delta R.T.: -0.022 min
Response: 82910129
Conc: 48.11 ng/ml



#16 AR-1242-1

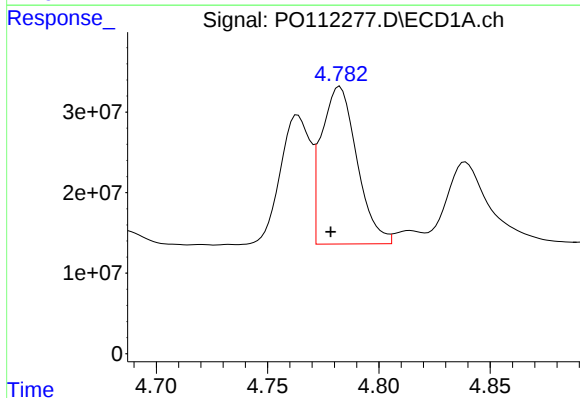
R.T.: 4.764 min
Delta R.T.: 0.004 min
Response: 150124930
Conc: 518.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



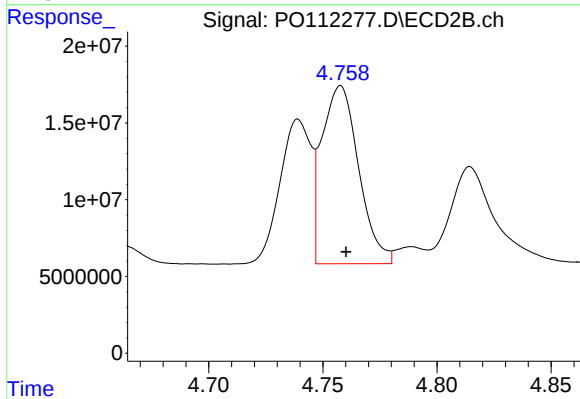
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 89178607
Conc: 460.02 ng/ml



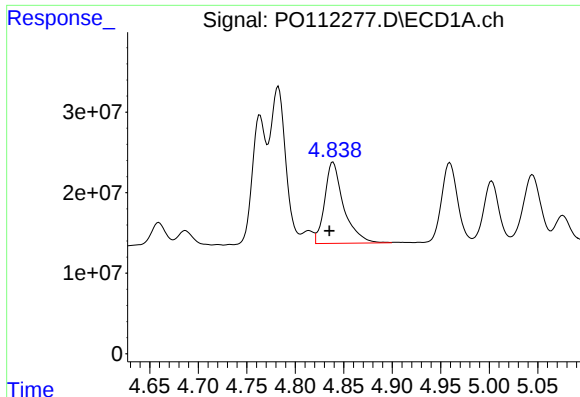
#17 AR-1242-2

R.T.: 4.782 min
Delta R.T.: 0.004 min
Response: 217358179
Conc: 510.33 ng/ml



#17 AR-1242-2

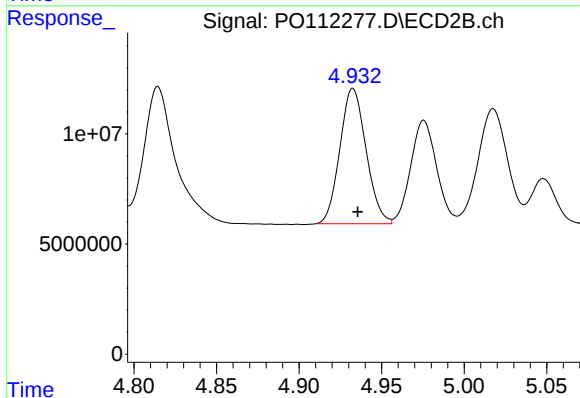
R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 130291514
Conc: 459.82 ng/ml



#18 AR-1242-3

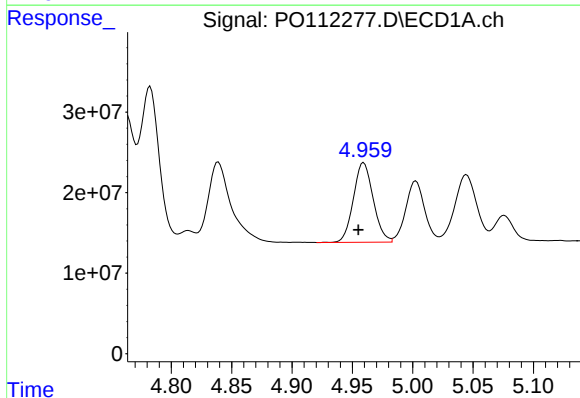
R.T.: 4.839 min
Delta R.T.: 0.004 min
Response: 137826430
Conc: 503.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



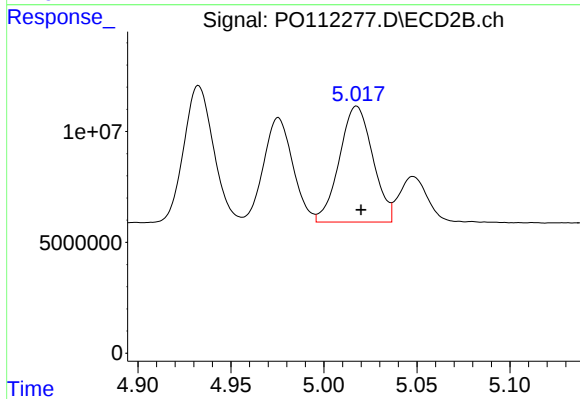
#18 AR-1242-3

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 67898945
Conc: 466.09 ng/ml



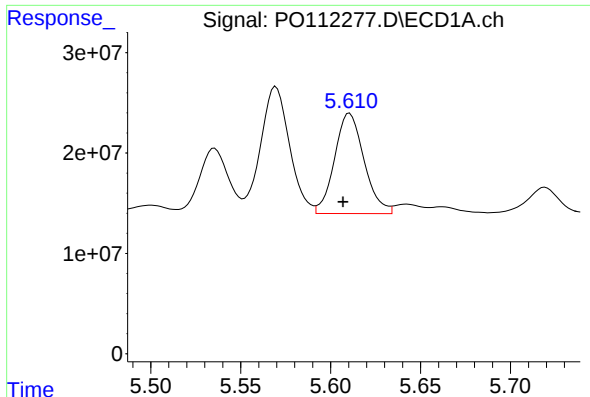
#19 AR-1242-4

R.T.: 4.959 min
Delta R.T.: 0.004 min
Response: 112791136
Conc: 500.59 ng/ml



#19 AR-1242-4

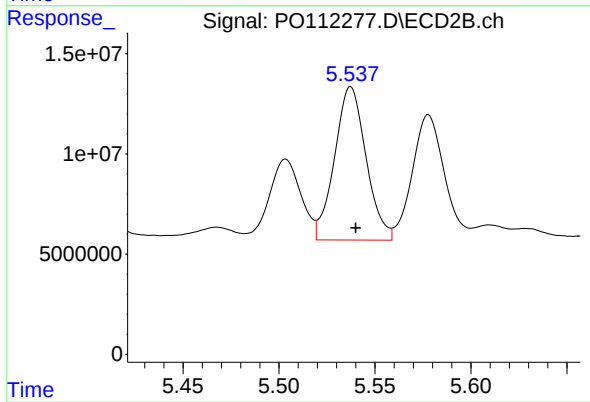
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 65227387
Conc: 459.86 ng/ml



#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: 0.004 min
Response: 114458131
Conc: 540.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 87697190
Conc: 482.56 ng/ml