

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P005125\
 Data File : P0111255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 17:00
 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: May 22 01:50:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	318.5E6	289.0E6	54.130	53.019
2)	SA Decachlor...	8.721	8.671	270.3E6	90816859	52.348	49.086
Target Compounds							
16)	L4 AR-1242-1	4.771	4.756	104.3E6	83950299	545.360	521.085
17)	L4 AR-1242-2	4.790	4.775	149.4E6	123.6E6	549.312	526.784
18)	L4 AR-1242-3	4.846	4.950	104.5E6	65473113	562.083	529.638
19)	L4 AR-1242-4	4.967	5.035	82239975	64739980	556.427	523.722
20)	L4 AR-1242-5	5.619	5.555	88783656	81648894	570.802	537.211

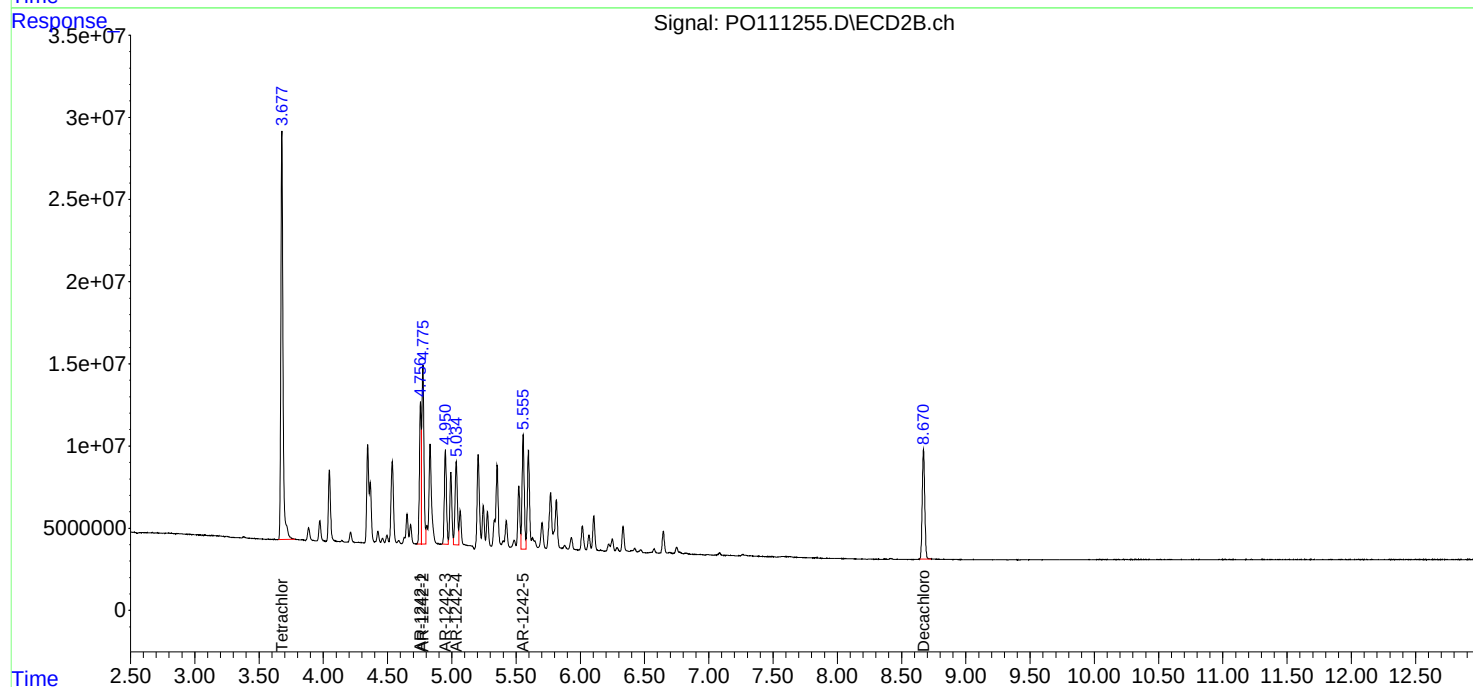
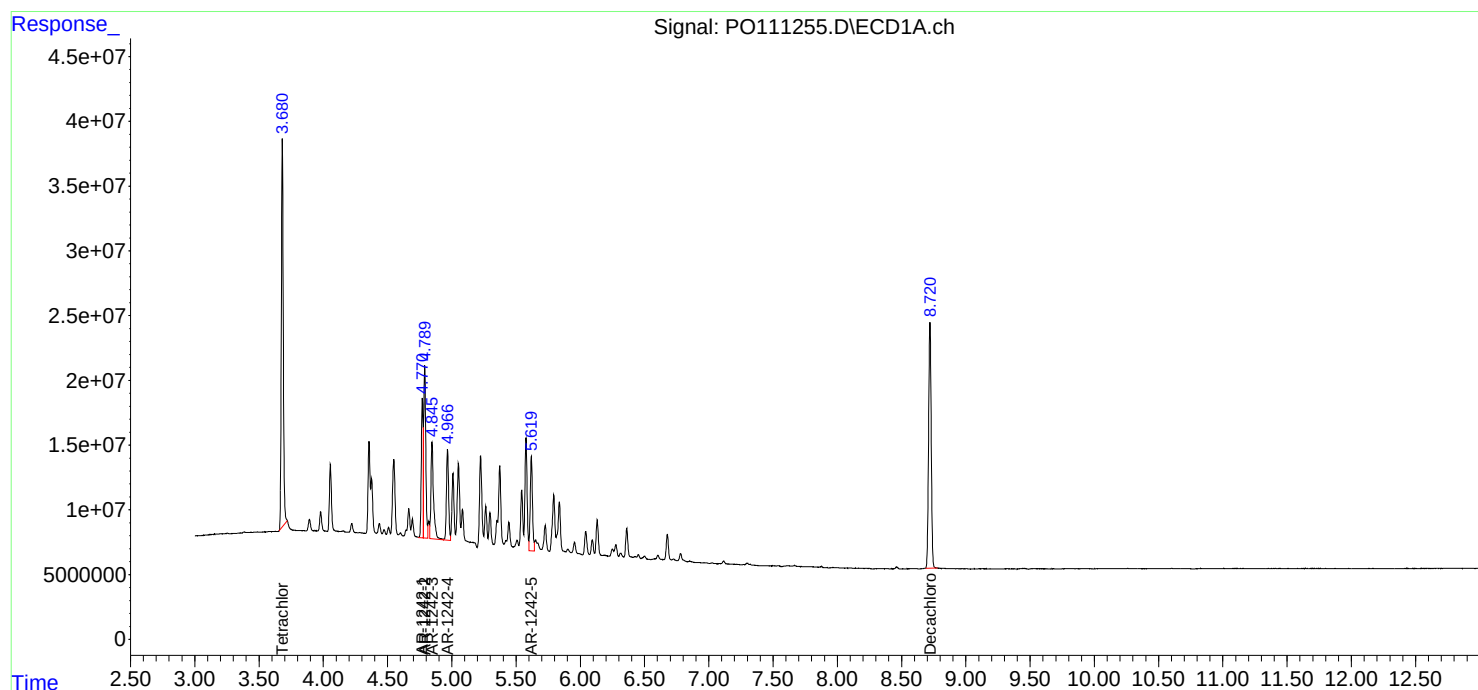
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

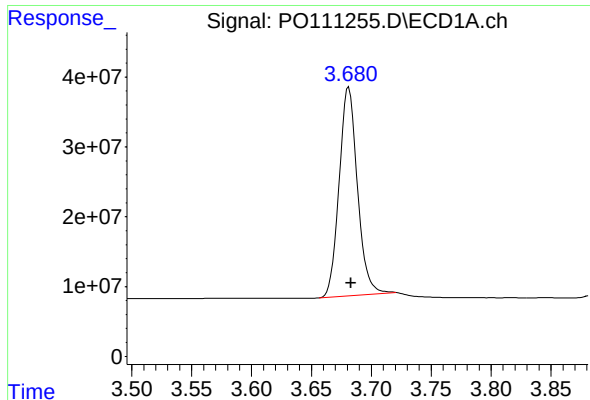
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 17:00
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:50:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

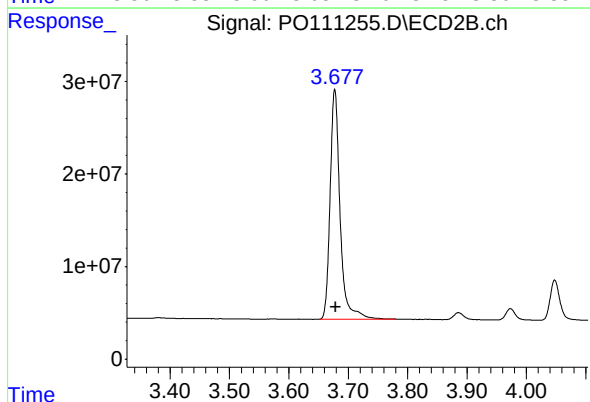




#1 Tetrachloro-m-xylene

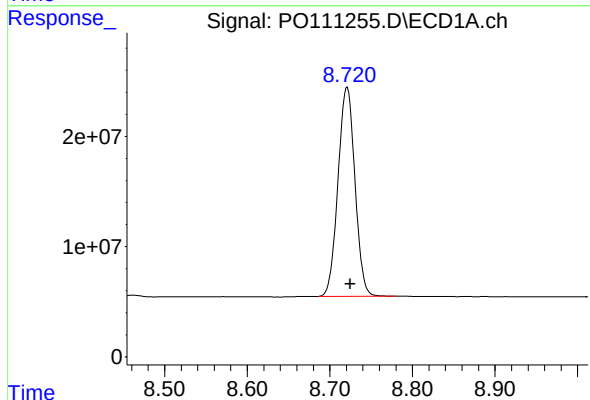
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 318460555
Conc: 54.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



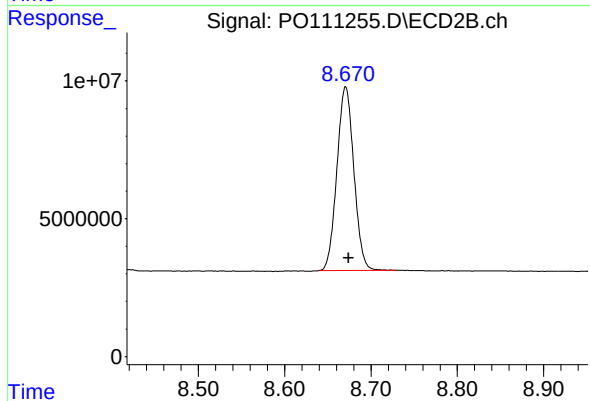
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 289028397
Conc: 53.02 ng/ml



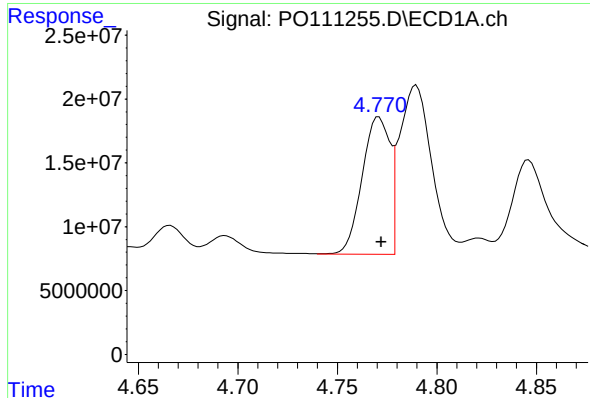
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 270267630
Conc: 52.35 ng/ml



#2 Decachlorobiphenyl

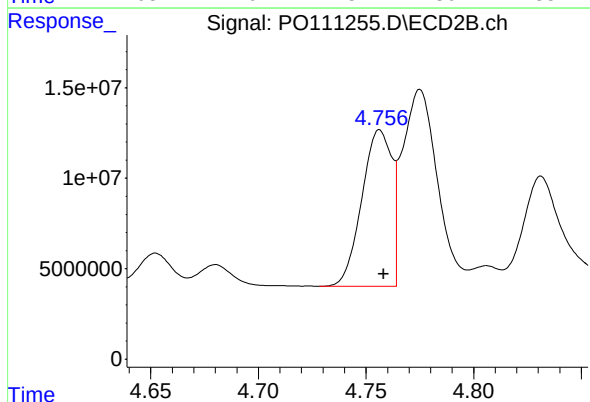
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 90816859
Conc: 49.09 ng/ml



#16 AR-1242-1

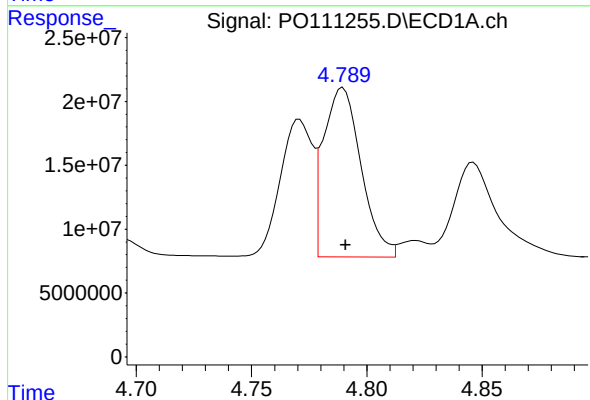
R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 104272790
Conc: 545.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



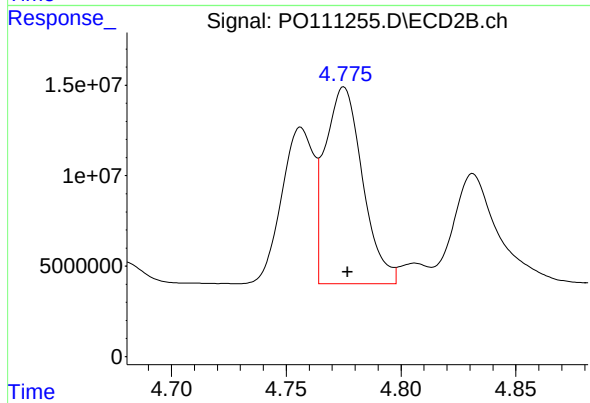
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 83950299
Conc: 521.08 ng/ml



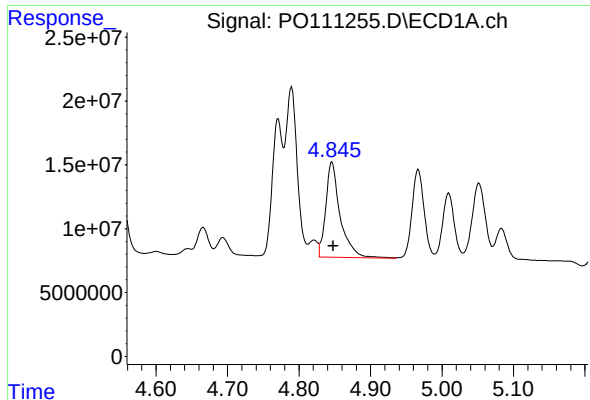
#17 AR-1242-2

R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 149420889
Conc: 549.31 ng/ml



#17 AR-1242-2

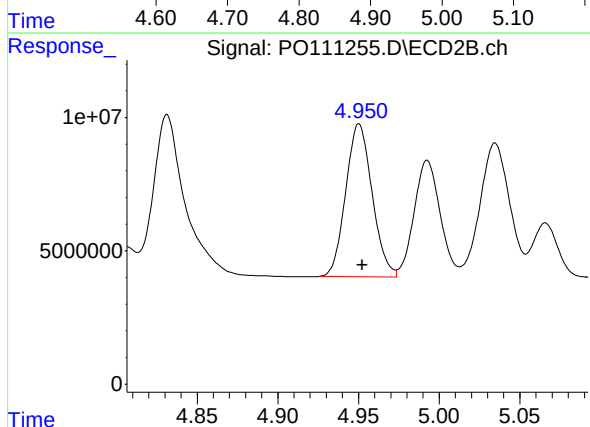
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 123586764
Conc: 526.78 ng/ml



#18 AR-1242-3

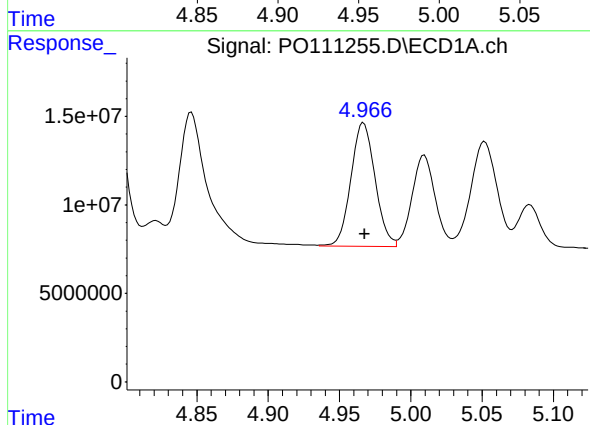
R.T.: 4.846 min
Delta R.T.: -0.002 min
Response: 104540013
Conc: 562.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



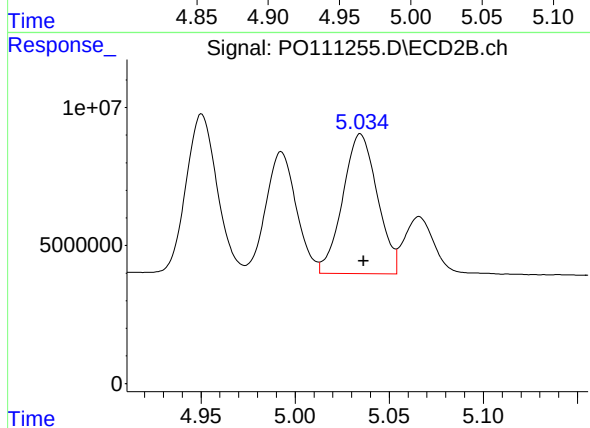
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 65473113
Conc: 529.64 ng/ml



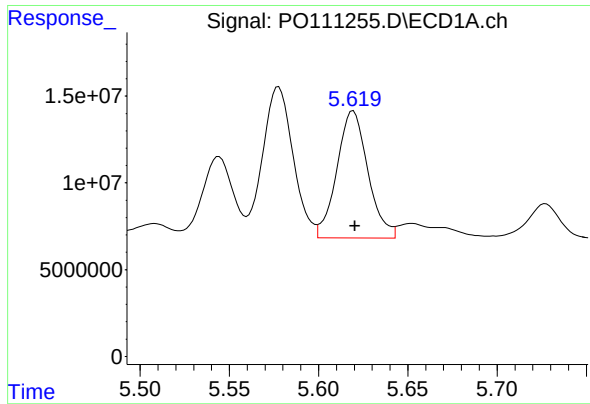
#19 AR-1242-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 82239975
Conc: 556.43 ng/ml



#19 AR-1242-4

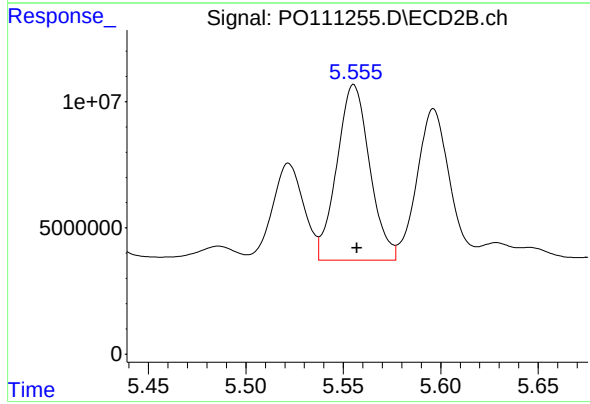
R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 64739980
Conc: 523.72 ng/ml



#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: -0.001 min
Response: 88783656
Conc: 570.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 81648894
Conc: 537.21 ng/ml