

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 19:20
 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: Mar 11 01:01:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.693	3.693	468.2E6	283.2E6	49.465	54.099
2) SA Decachlor...	8.748	8.701	342.7E6	136.6E6	39.844	42.884
Target Compounds						
16) L4 AR-1242-1	4.786	4.775	130.8E6	73360231	499.867	554.302
17) L4 AR-1242-2	4.806	4.795	178.4E6	101.6E6	501.017	559.801
18) L4 AR-1242-3	4.862	4.969	125.7E6	55946766	500.225	560.170
19) L4 AR-1242-4	4.983	5.053	97601831	57519471	496.823	537.975
20) L4 AR-1242-5	5.637	5.575	108.4E6	69609184	505.509	553.748

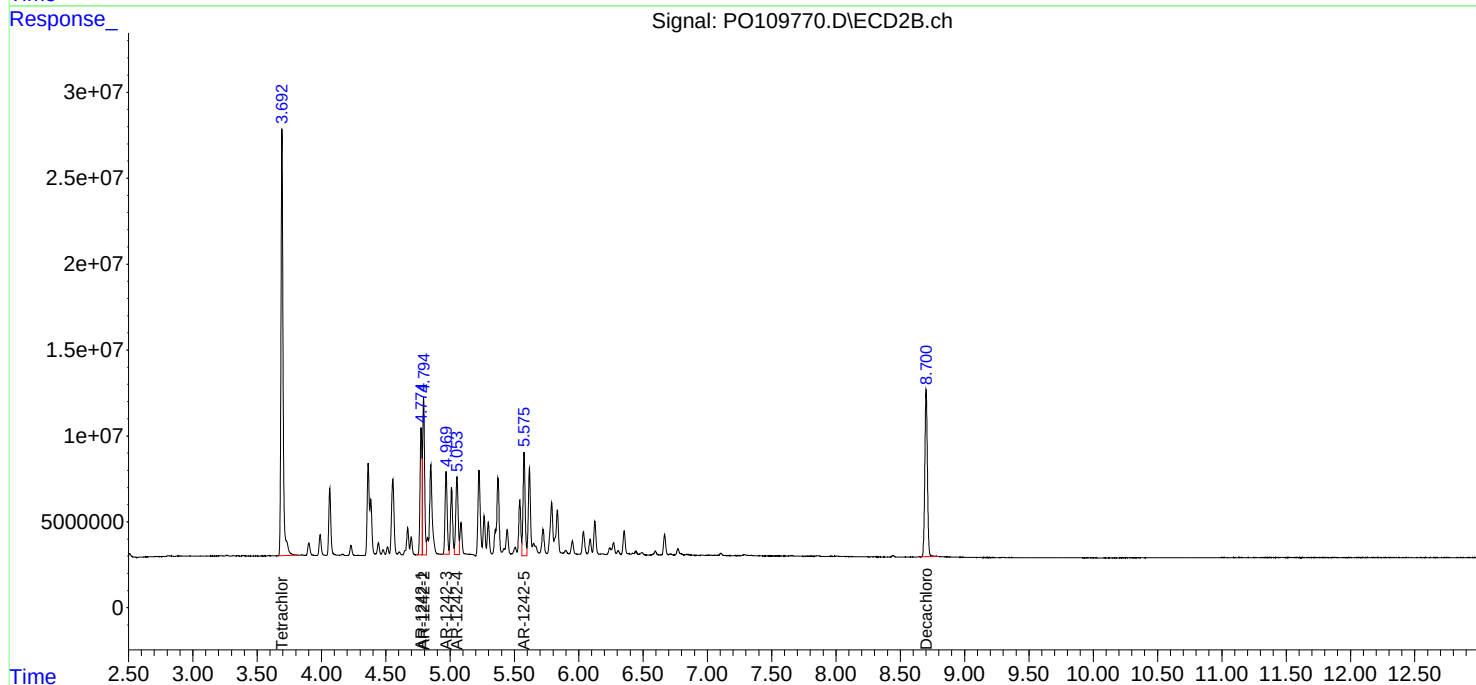
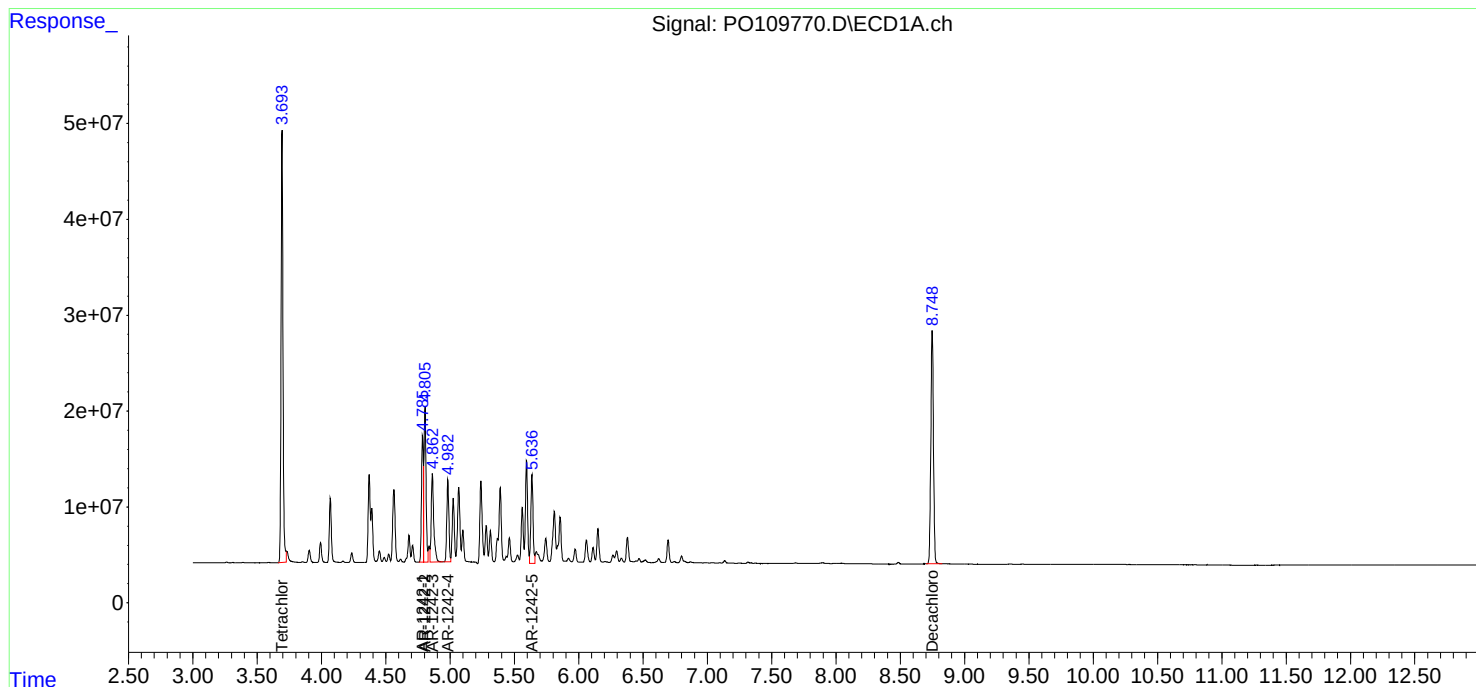
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

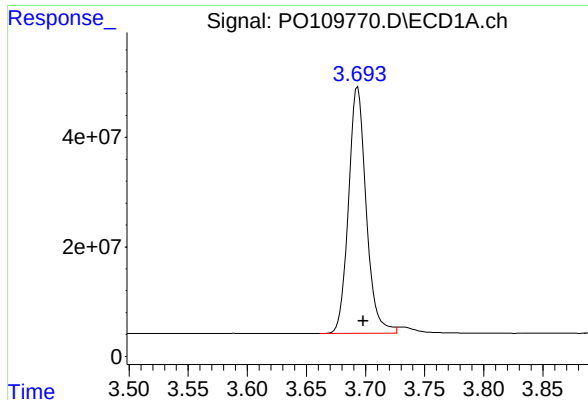
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 19:20
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 01:01:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

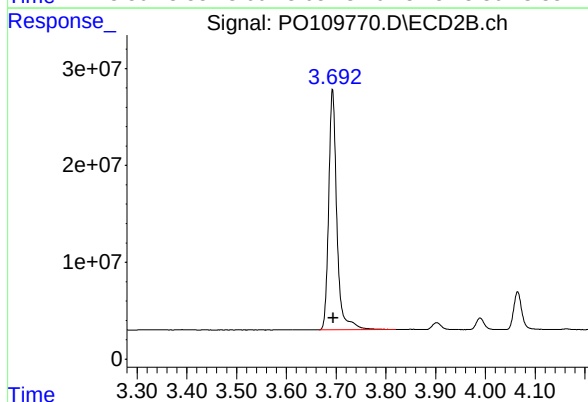




#1 Tetrachloro-m-xylene

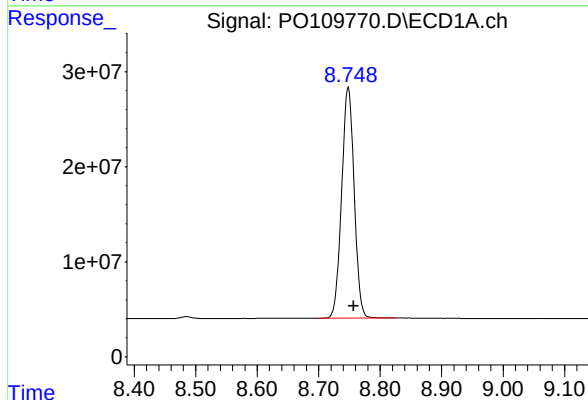
R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 468189646
Conc: 49.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



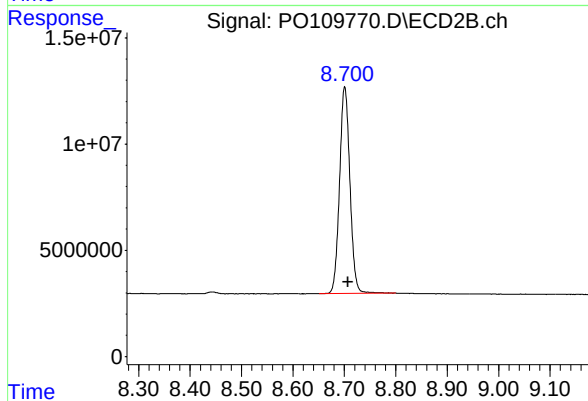
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 283166517
Conc: 54.10 ng/ml



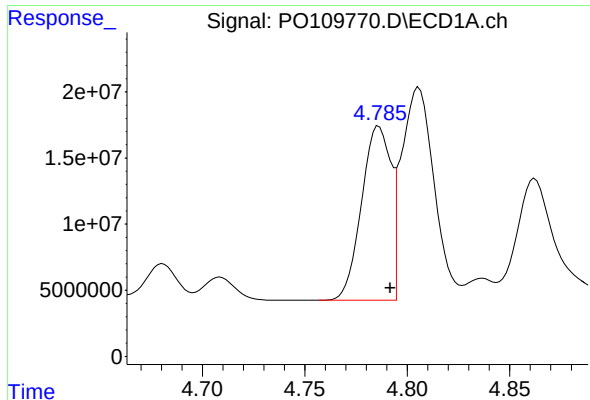
#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.008 min
Response: 342731126
Conc: 39.84 ng/ml



#2 Decachlorobiphenyl

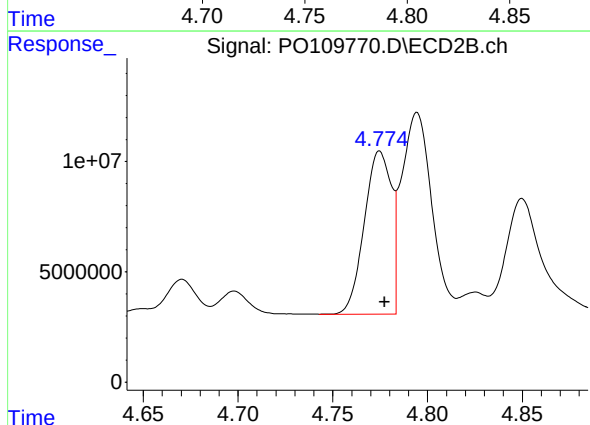
R.T.: 8.701 min
Delta R.T.: -0.006 min
Response: 136555124
Conc: 42.88 ng/ml



#16 AR-1242-1

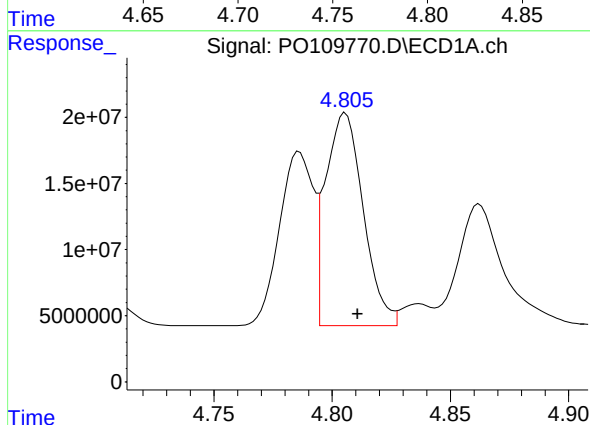
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 130847566
Conc: 499.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



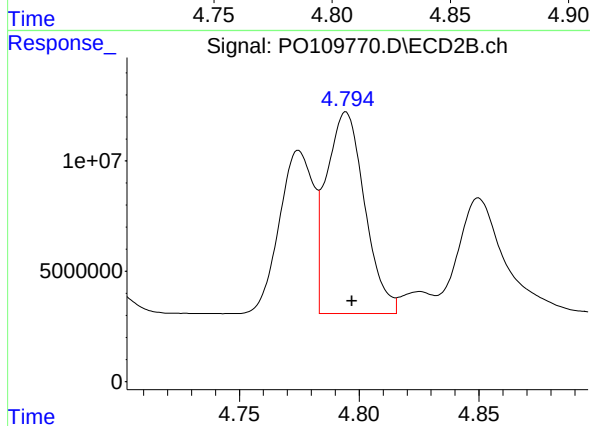
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 73360231
Conc: 554.30 ng/ml



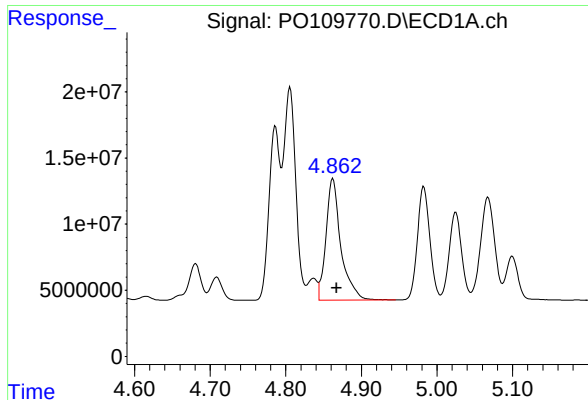
#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 178385143
Conc: 501.02 ng/ml



#17 AR-1242-2

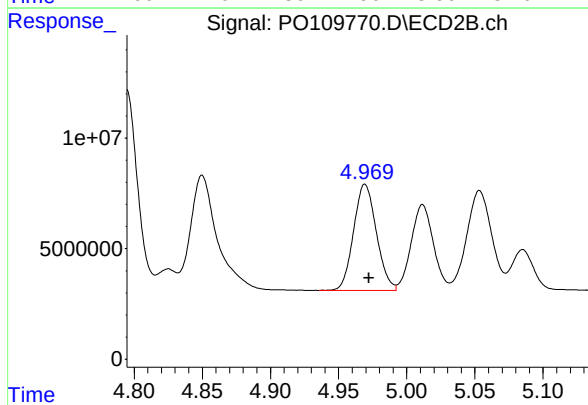
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 101612677
Conc: 559.80 ng/ml



#18 AR-1242-3

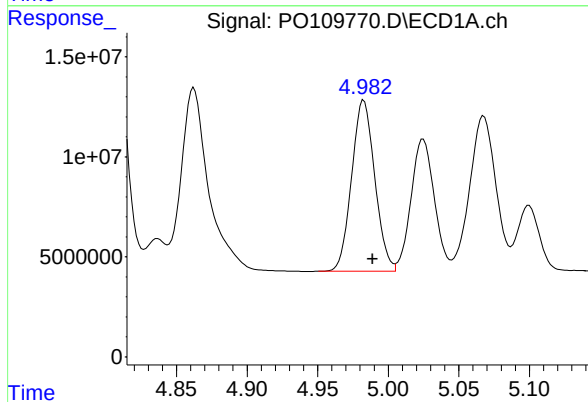
R.T.: 4.862 min
Delta R.T.: -0.005 min
Response: 125741597
Conc: 500.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



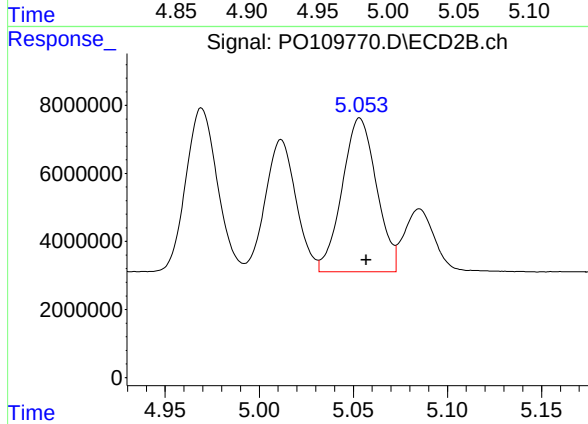
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 55946766
Conc: 560.17 ng/ml



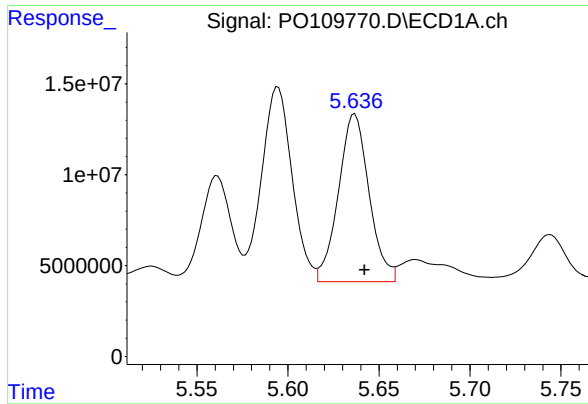
#19 AR-1242-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 97601831
Conc: 496.82 ng/ml



#19 AR-1242-4

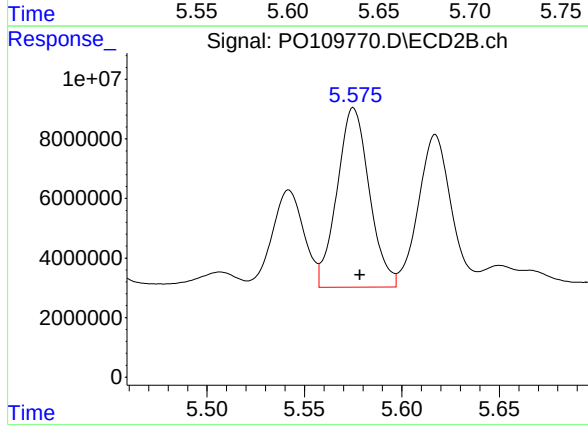
R.T.: 5.053 min
Delta R.T.: -0.004 min
Response: 57519471
Conc: 537.97 ng/ml



#20 AR-1242-5

R.T.: 5.637 min
Delta R.T.: -0.005 min
Response: 108369162
Conc: 505.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 69609184
Conc: 553.75 ng/ml