

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 23:36
 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 14 10:59:18 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...	3.694	3.691	465.3E6	270.7E6	49.156	51.717
2) SA Decachlor...	8.745	8.697	339.9E6	125.0E6	39.511	39.255
Target Compounds						
16) L4 AR-1242-1	4.787	4.773	130.2E6	70850865	497.507	535.342
17) L4 AR-1242-2	4.806	4.792	178.5E6	98788771	501.233	544.244
18) L4 AR-1242-3	4.862	4.968	125.3E6	54335377	498.511	544.036
19) L4 AR-1242-4	4.983	5.052	97448076	55353925	496.040	517.721
20) L4 AR-1242-5	5.636	5.573	116.6E6	71765553	543.958	570.902

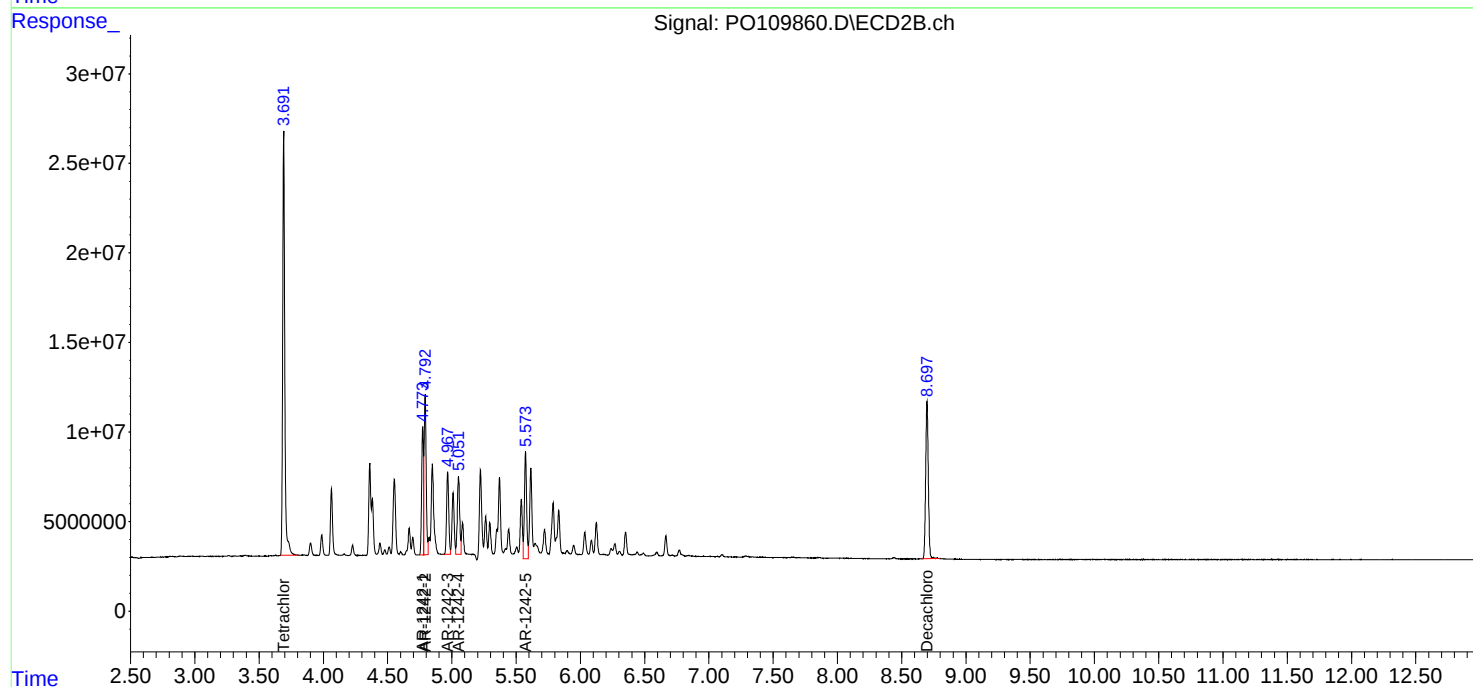
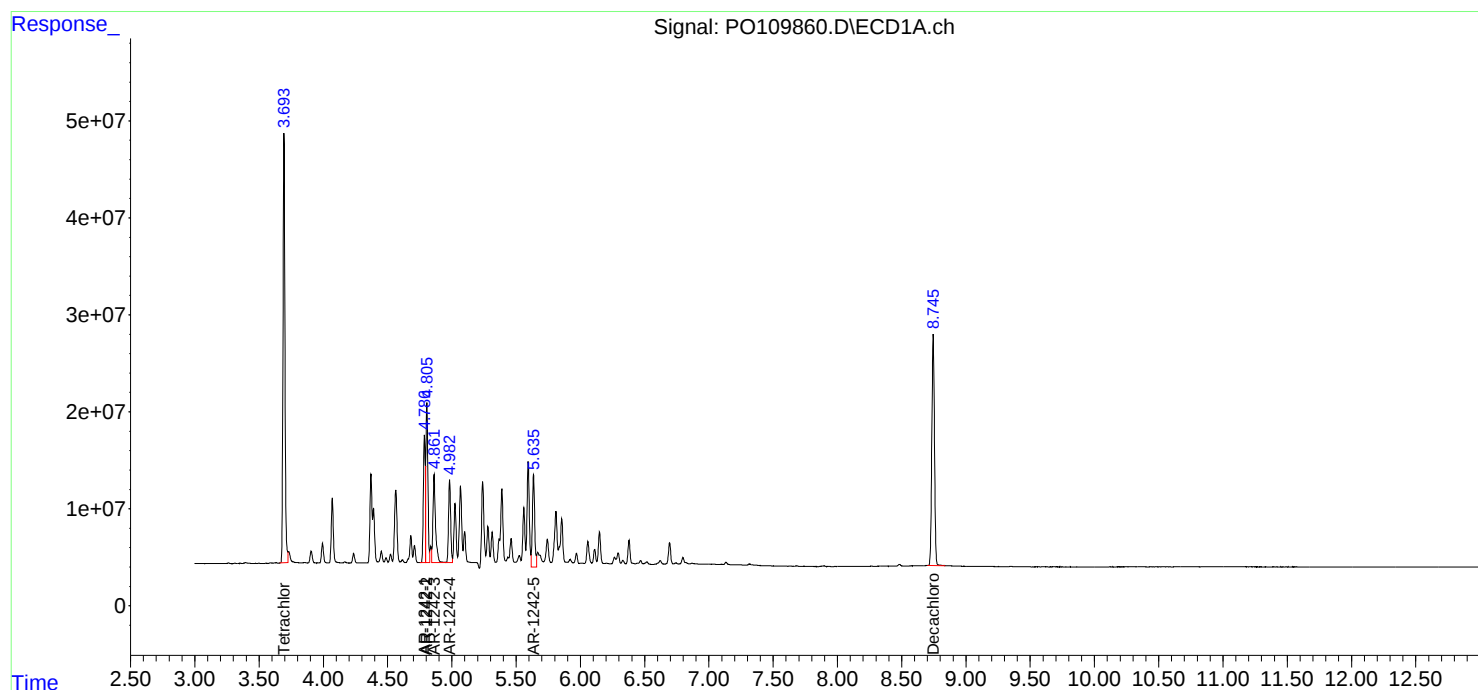
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

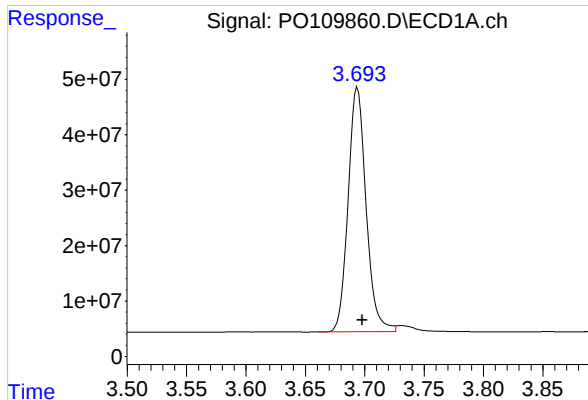
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109860.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 23:36
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:59:18 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

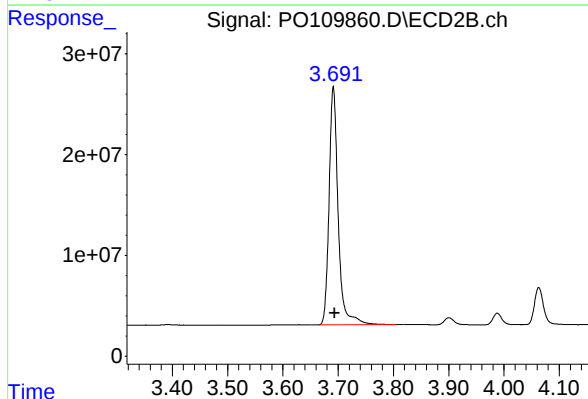




#1 Tetrachloro-m-xylene

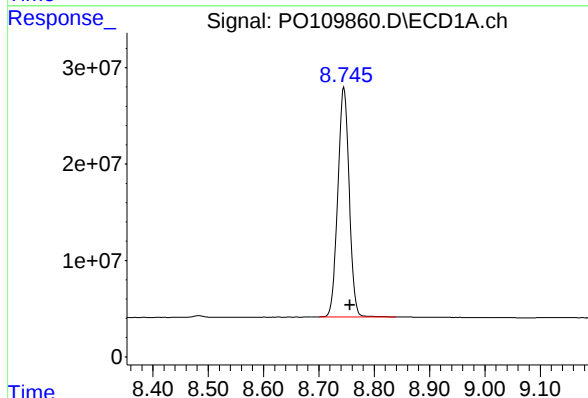
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 465264502
Conc: 49.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



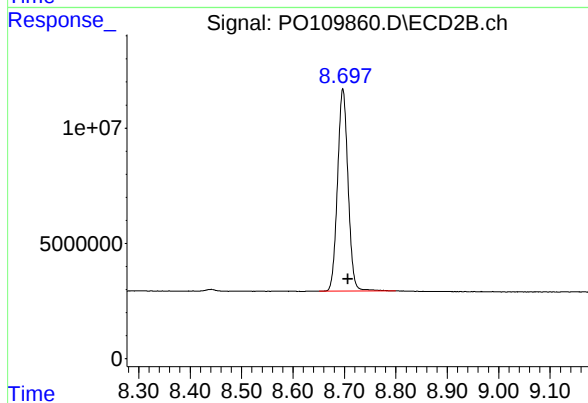
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.002 min
Response: 270700178
Conc: 51.72 ng/ml



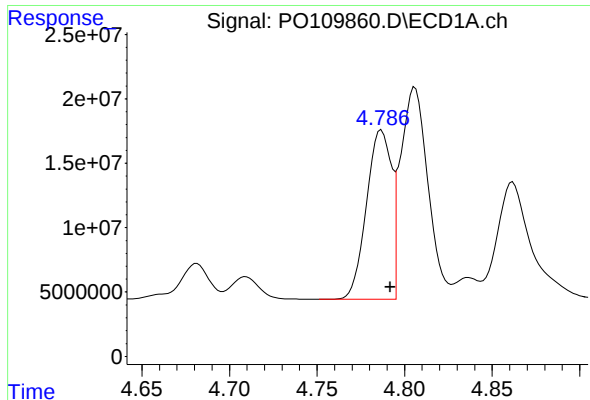
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.011 min
Response: 339868896
Conc: 39.51 ng/ml



#2 Decachlorobiphenyl

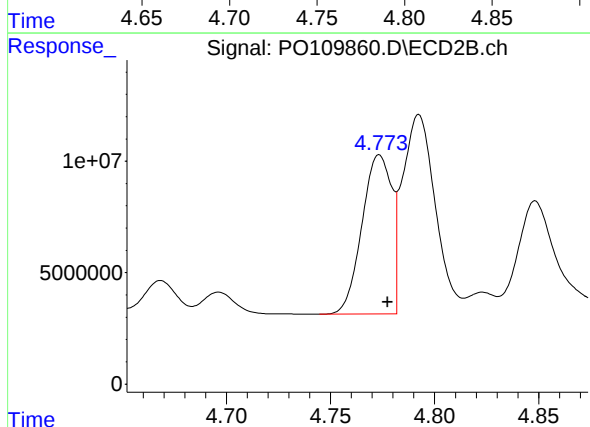
R.T.: 8.697 min
Delta R.T.: -0.010 min
Response: 124998555
Conc: 39.26 ng/ml



#16 AR-1242-1

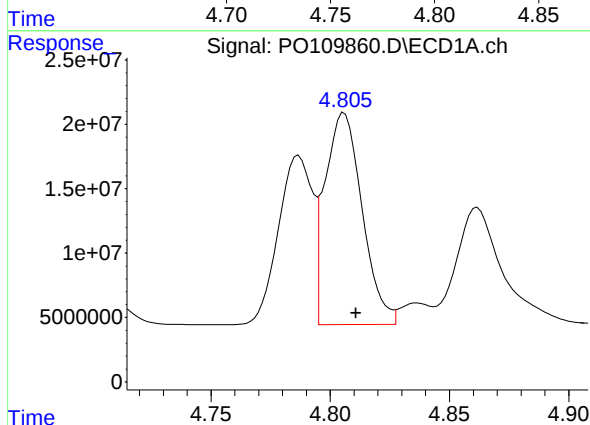
R.T.: 4.787 min
Delta R.T.: -0.005 min
Response: 130229877
Conc: 497.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



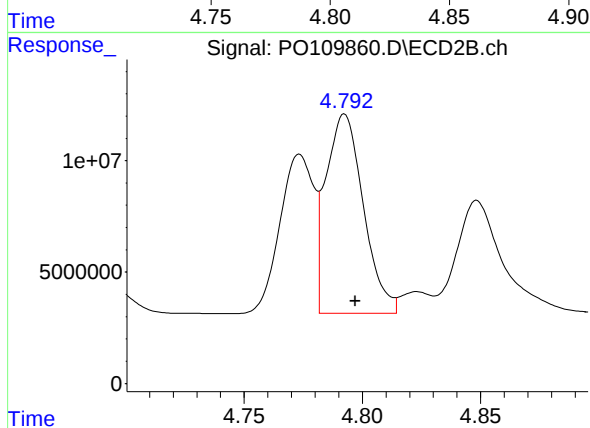
#16 AR-1242-1

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 70850865
Conc: 535.34 ng/ml



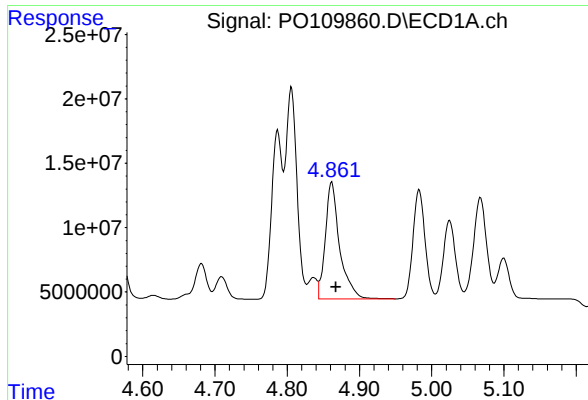
#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 178462187
Conc: 501.23 ng/ml



#17 AR-1242-2

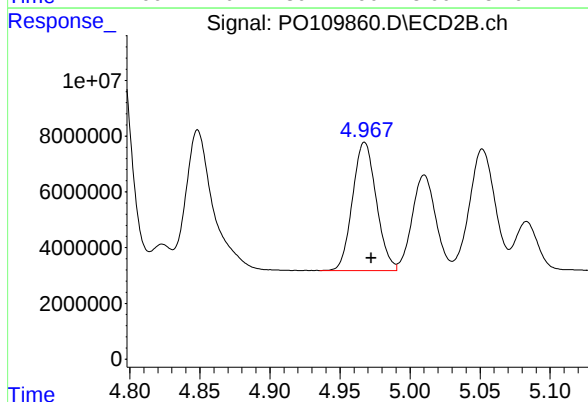
R.T.: 4.792 min
Delta R.T.: -0.004 min
Response: 98788771
Conc: 544.24 ng/ml



#18 AR-1242-3

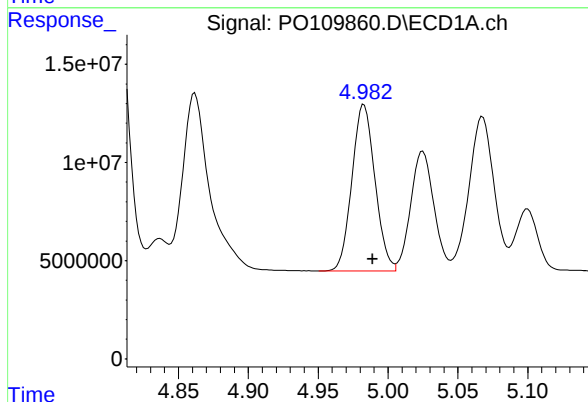
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 125310900
Conc: 498.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



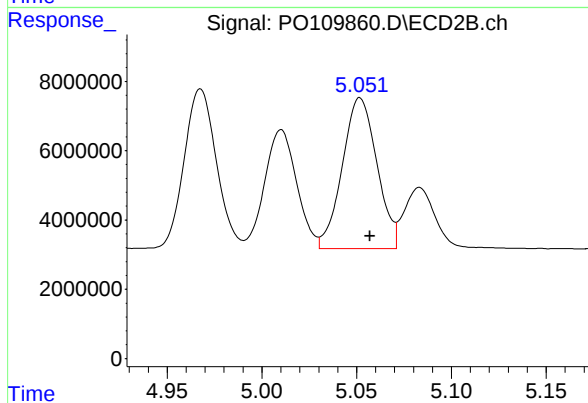
#18 AR-1242-3

R.T.: 4.968 min
Delta R.T.: -0.005 min
Response: 54335377
Conc: 544.04 ng/ml



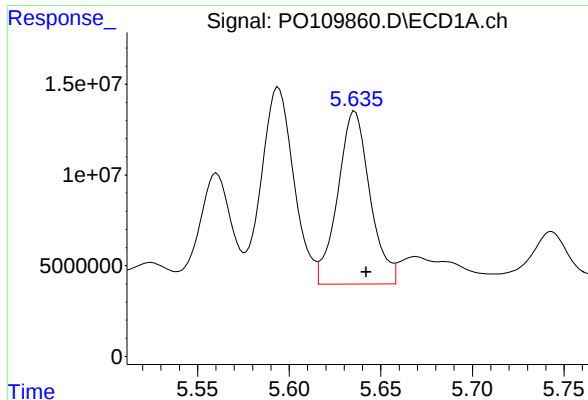
#19 AR-1242-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 97448076
Conc: 496.04 ng/ml



#19 AR-1242-4

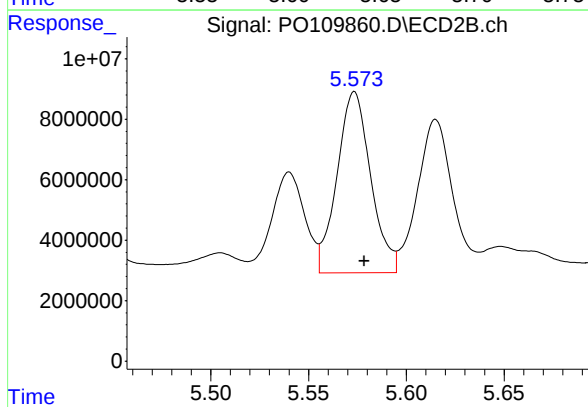
R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 55353925
Conc: 517.72 ng/ml



#20 AR-1242-5

R.T.: 5.636 min
Delta R.T.: -0.006 min
Response: 116611538
Conc: 543.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 71765553
Conc: 570.90 ng/ml