

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022625\
 Data File : P0109495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 09:35
 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: Feb 27 01:01:35 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...	3.696	3.692	472.6E6	271.6E6	49.932	51.894
2) SA Decachlor...	8.754	8.703	350.4E6	142.4E6	40.738	44.720
Target Compounds						
16) L4 AR-1242-1	4.790	4.775	132.6E6	71515207	506.398	540.362
17) L4 AR-1242-2	4.810	4.794	179.4E6	99194506	503.777	546.479
18) L4 AR-1242-3	4.866	4.970	126.8E6	54990886	504.456	550.600
19) L4 AR-1242-4	4.987	5.054	99618994	56418187	507.091	527.675
20) L4 AR-1242-5	5.641	5.576	106.1E6	68112276	494.772	541.840

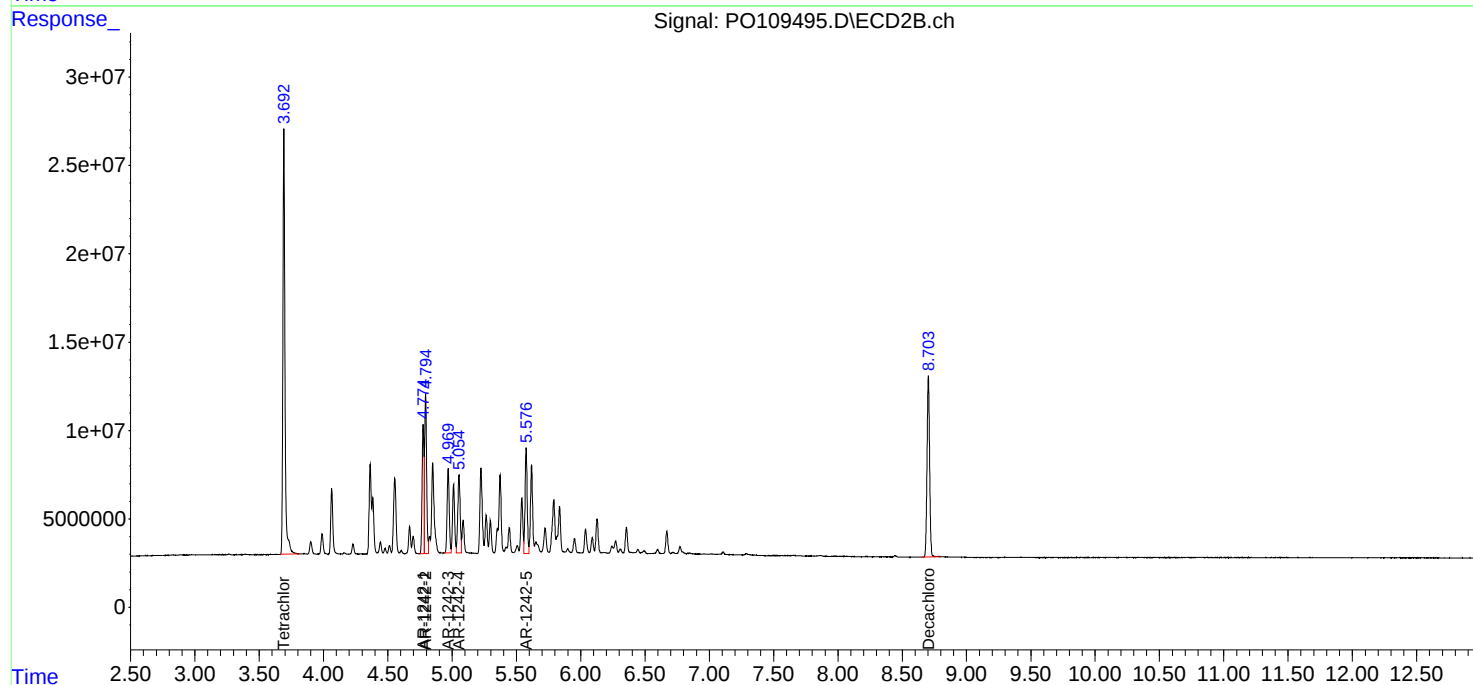
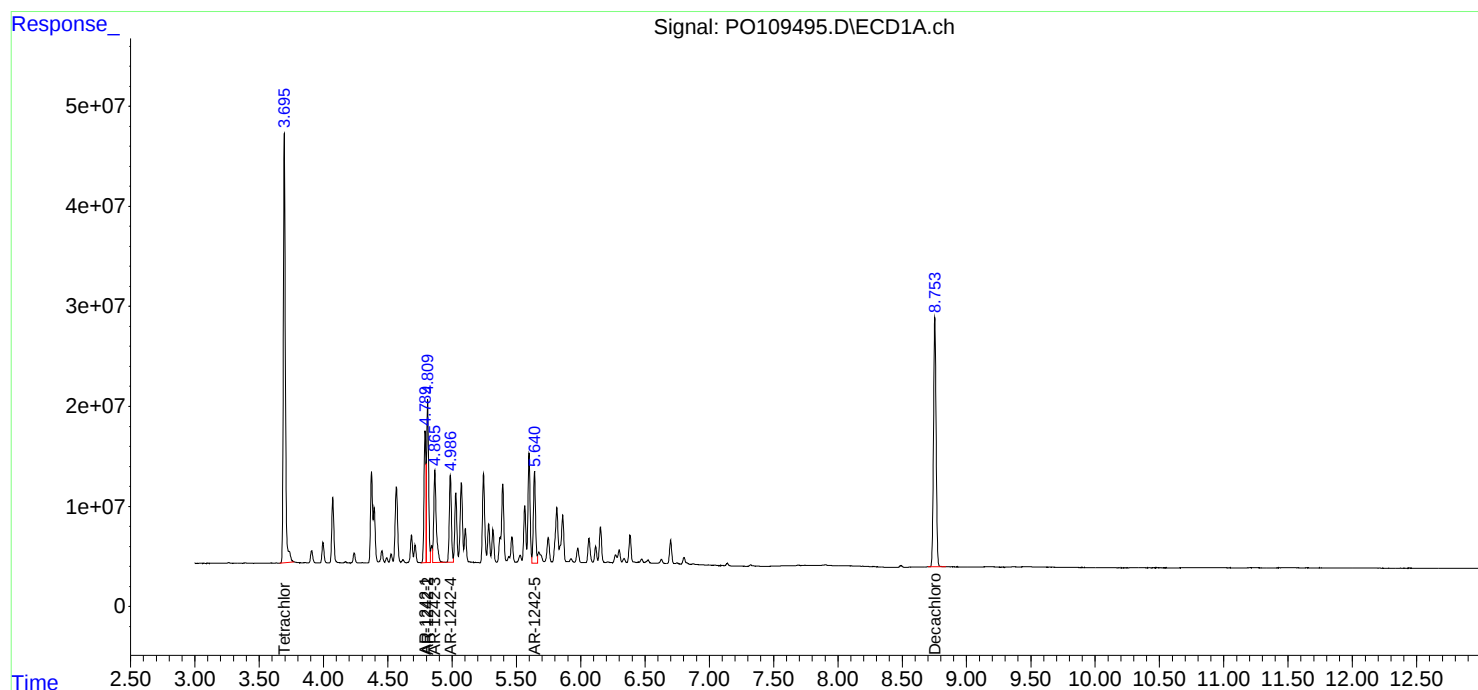
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

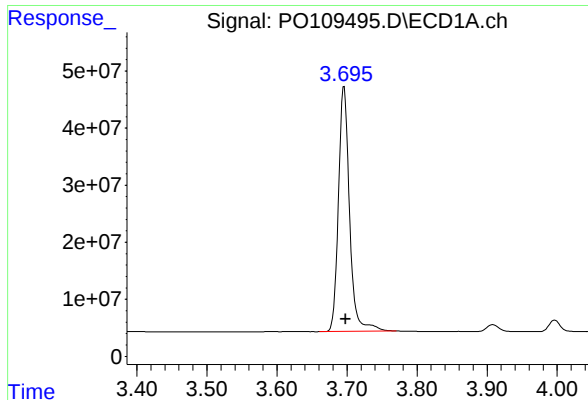
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022625\
Data File : PO109495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 09:35
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 01:01:35 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

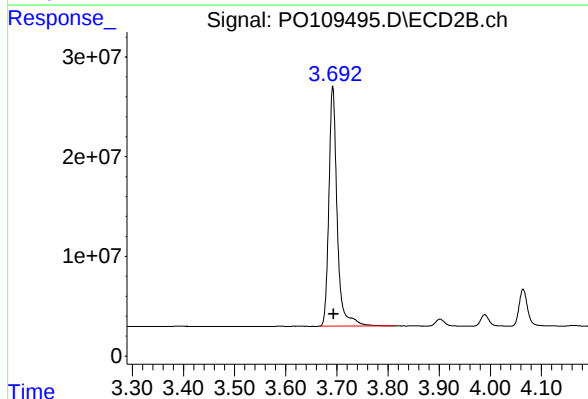




#1 Tetrachloro-m-xylene

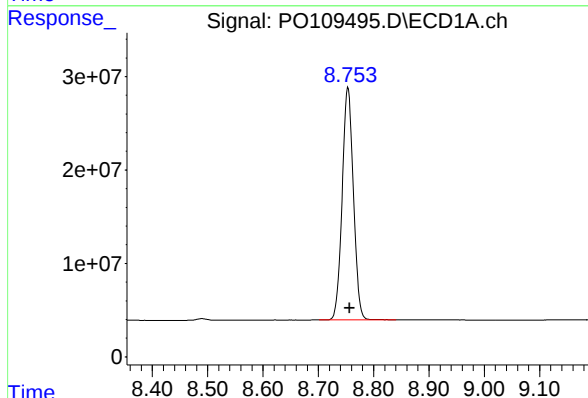
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 472617315
Conc: 49.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



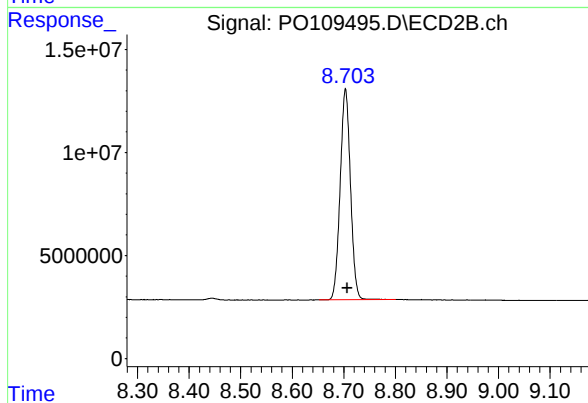
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 271623711
Conc: 51.89 ng/ml



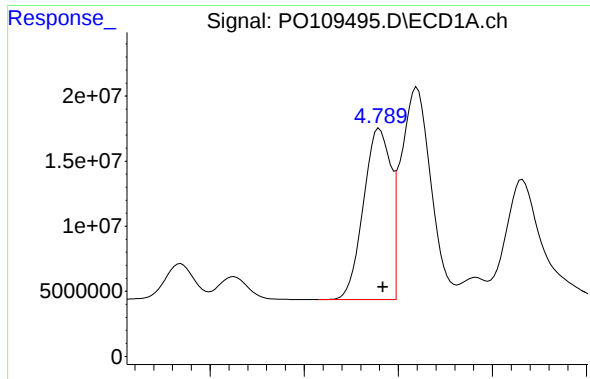
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 350423399
Conc: 40.74 ng/ml



#2 Decachlorobiphenyl

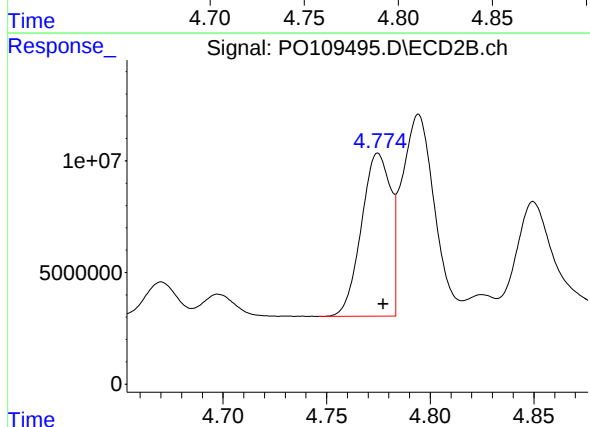
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 142401025
Conc: 44.72 ng/ml



#16 AR-1242-1

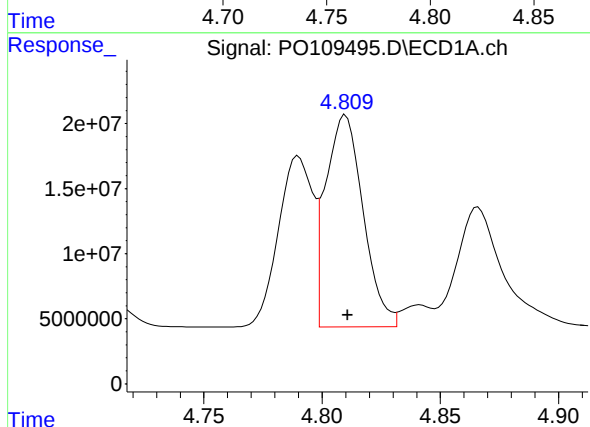
R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 132557091
Conc: 506.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



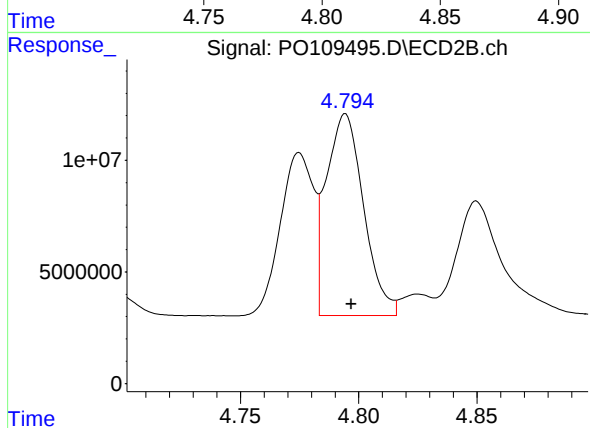
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 71515207
Conc: 540.36 ng/ml



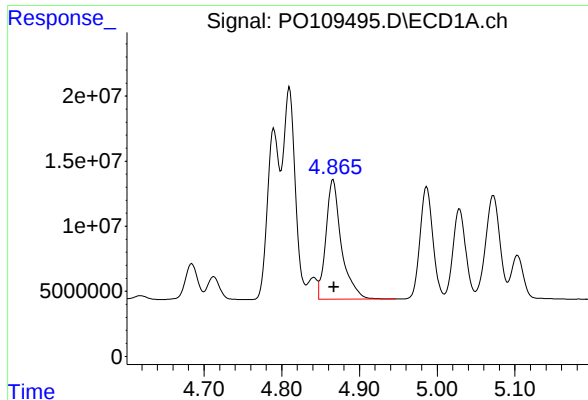
#17 AR-1242-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 179367702
Conc: 503.78 ng/ml



#17 AR-1242-2

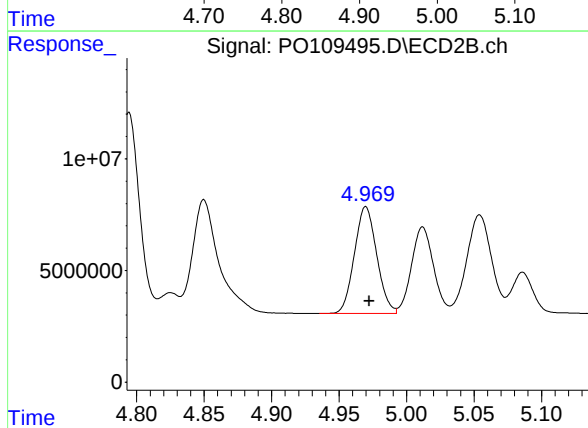
R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 99194506
Conc: 546.48 ng/ml



#18 AR-1242-3

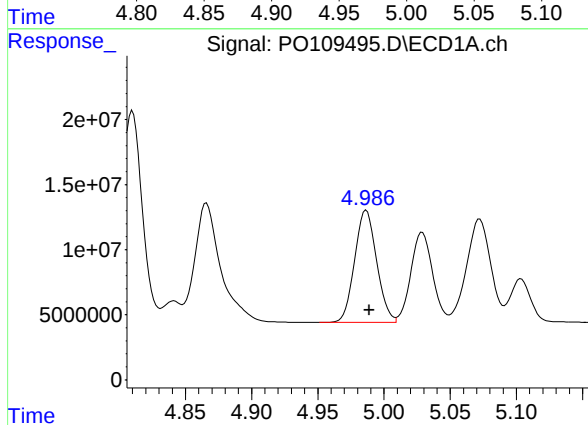
R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 126805235
Conc: 504.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



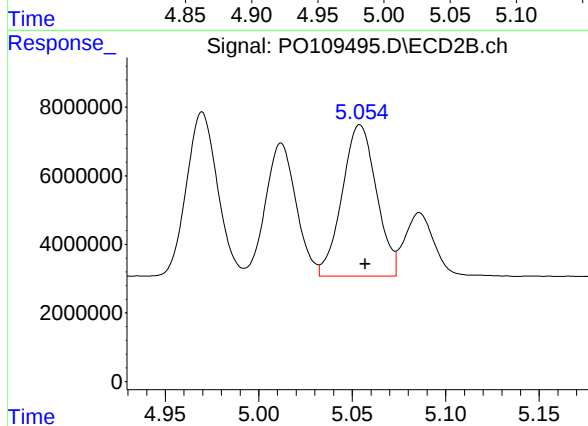
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 54990886
Conc: 550.60 ng/ml



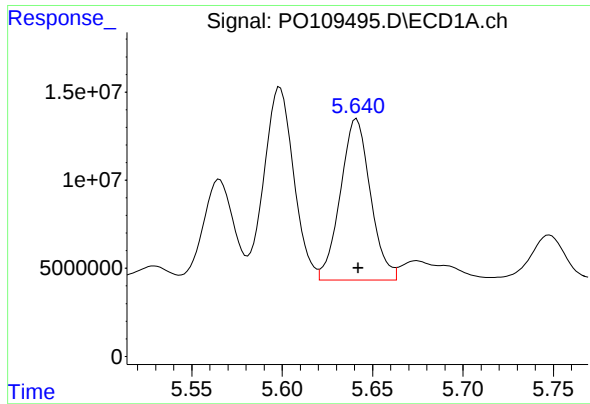
#19 AR-1242-4

R.T.: 4.987 min
Delta R.T.: -0.002 min
Response: 99618994
Conc: 507.09 ng/ml



#19 AR-1242-4

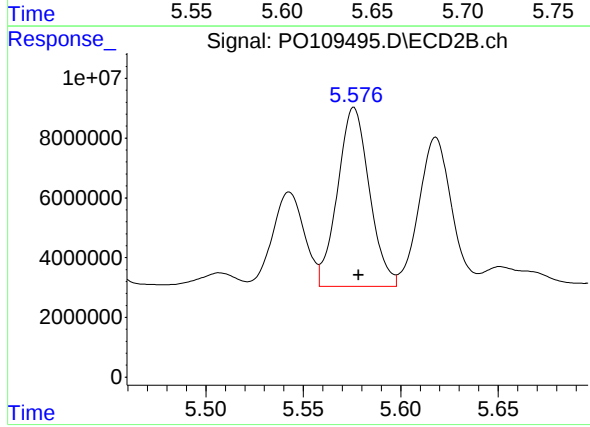
R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 56418187
Conc: 527.67 ng/ml



#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 106067436
Conc: 494.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 68112276
Conc: 541.84 ng/ml