

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 23:45
 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: Apr 24 01:12:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.686	3.684	494.6E6	272.6E6	56.532	54.639
2) SA Decachlor...	8.727	8.680	374.3E6	90963651	47.409	47.254
Target Compounds						
16) L4 AR-1242-1	4.776	4.763	157.0E6	80464009	565.530	538.212
17) L4 AR-1242-2	4.796	4.782	218.6E6	113.3E6	566.743	530.907
18) L4 AR-1242-3	4.852	4.957	151.6E6	60816015	544.839	526.171
19) L4 AR-1242-4	4.973	5.042	119.3E6	61742784	564.407	514.098
20) L4 AR-1242-5	5.625	5.562	134.4E6	77600521	593.820	534.819

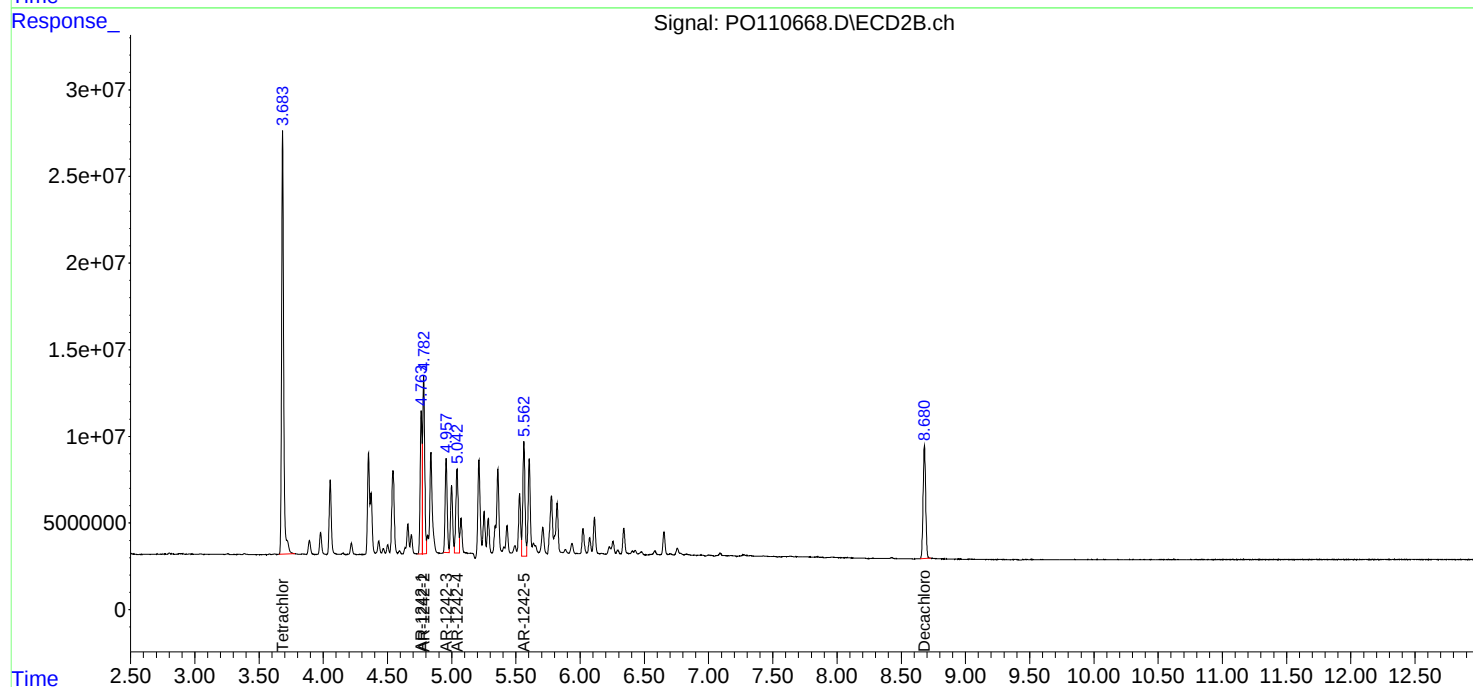
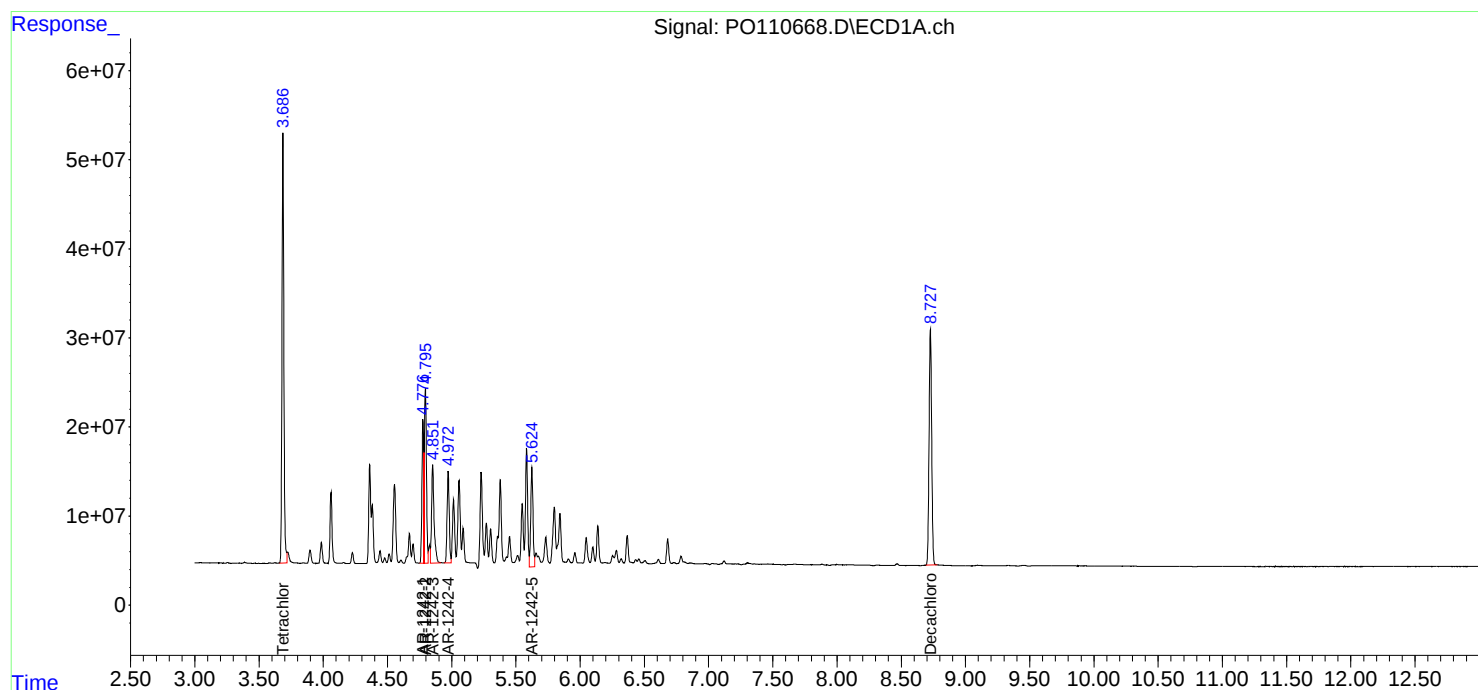
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

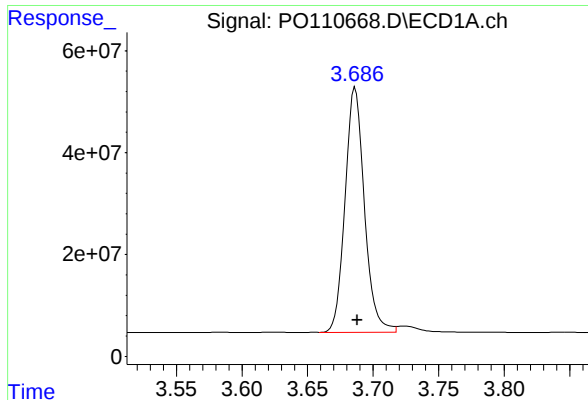
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 23:45
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:12:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
Response via : Initial Calibration
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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

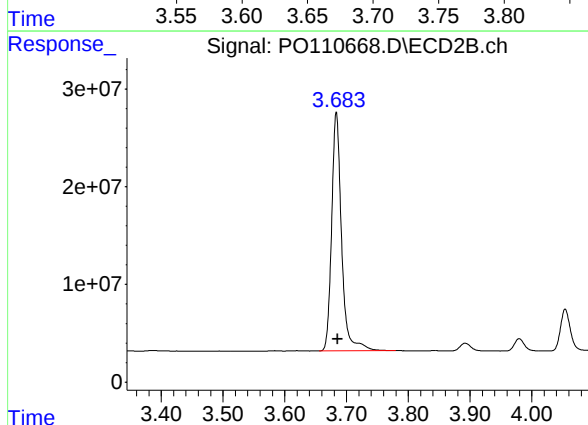




#1 Tetrachloro-m-xylene

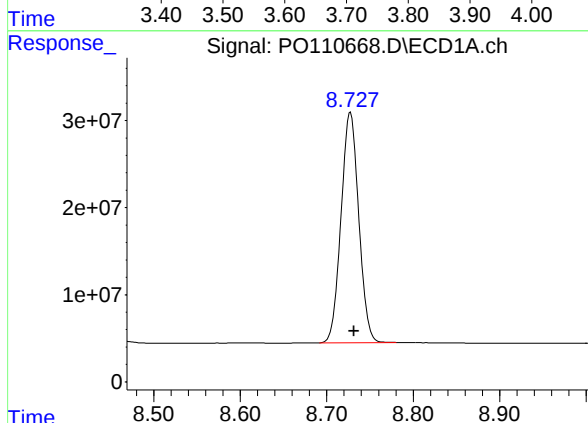
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 494601992
Conc: 56.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



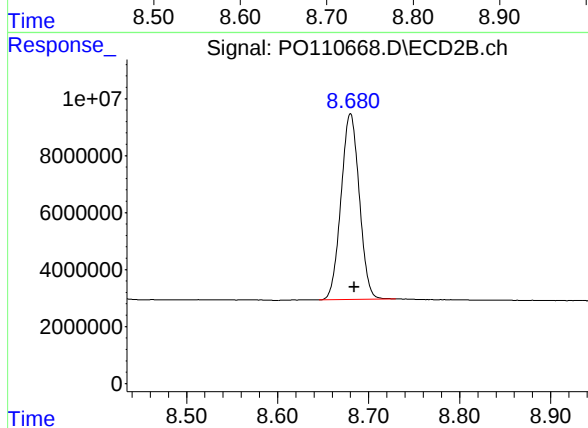
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 272635404
Conc: 54.64 ng/ml



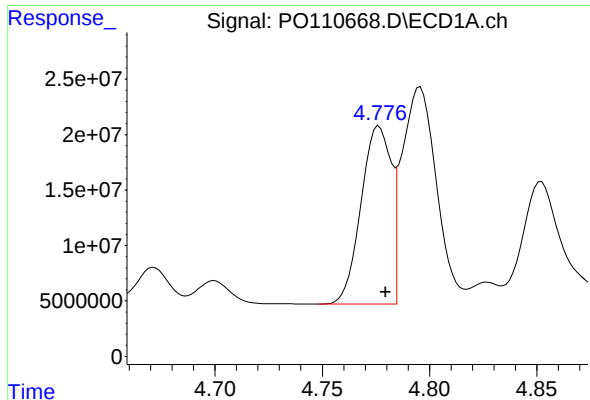
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.004 min
Response: 374295198
Conc: 47.41 ng/ml



#2 Decachlorobiphenyl

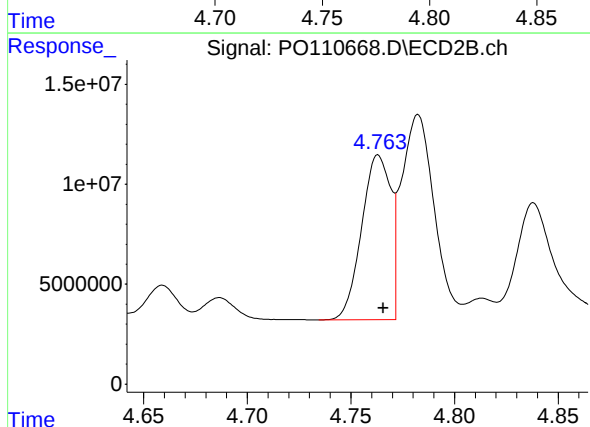
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 90963651
Conc: 47.25 ng/ml



#16 AR-1242-1

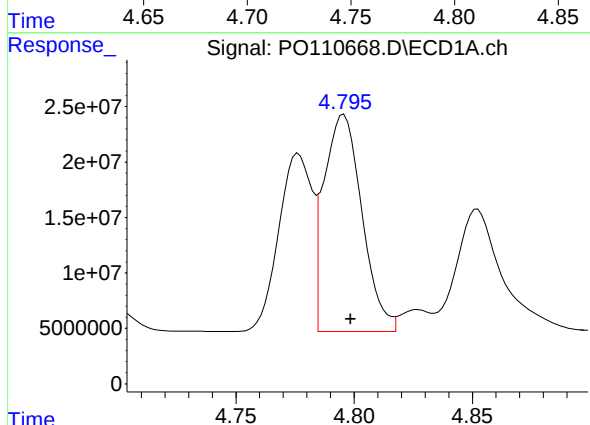
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 156953459
Conc: 565.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



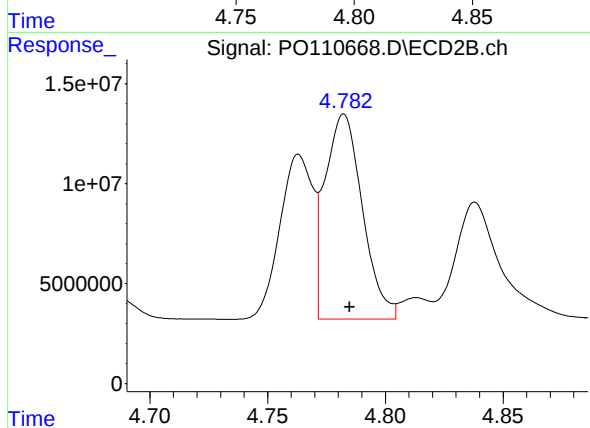
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 80464009
Conc: 538.21 ng/ml



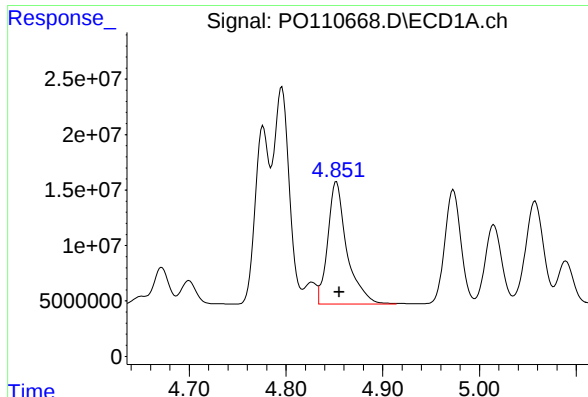
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 218634466
Conc: 566.74 ng/ml



#17 AR-1242-2

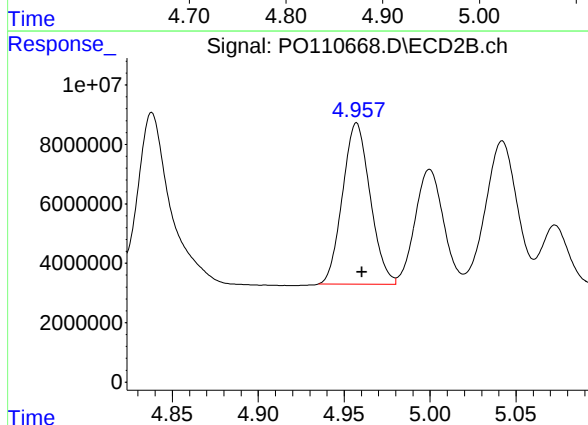
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 113276063
Conc: 530.91 ng/ml



#18 AR-1242-3

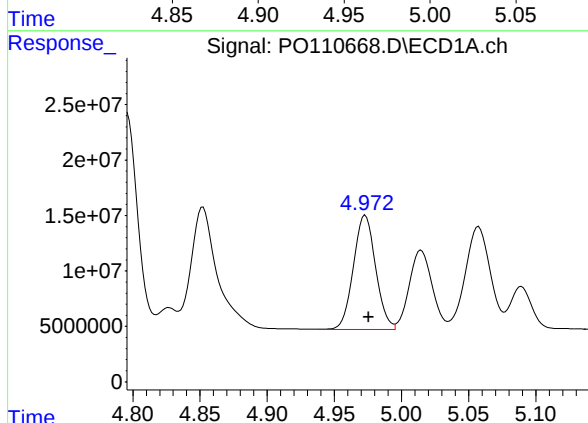
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 151575344
Conc: 544.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



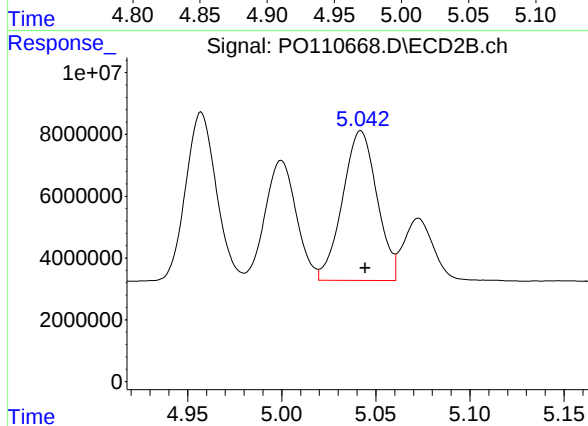
#18 AR-1242-3

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 60816015
Conc: 526.17 ng/ml



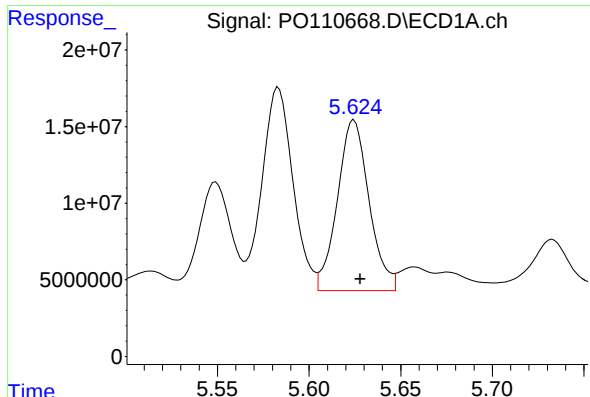
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 119297231
Conc: 564.41 ng/ml



#19 AR-1242-4

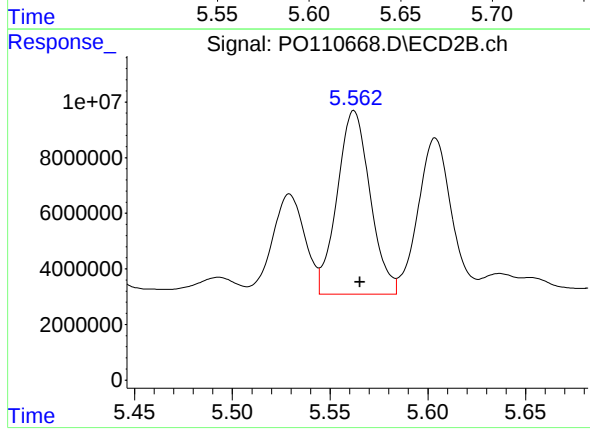
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 61742784
Conc: 514.10 ng/ml



#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 134436936
Conc: 593.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 77600521
Conc: 534.82 ng/ml