

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041825\
 Data File : P0110549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 21:19
 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 19 07:32:54 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...	3.687	3.684	465.4E6	263.4E6	53.190	52.787
2) SA Decachlor...	8.731	8.684	367.9E6	93485066	46.601	48.564
Target Compounds						
16) L4 AR-1242-1	4.777	4.764	148.1E6	77622061	533.562	519.202
17) L4 AR-1242-2	4.796	4.782	207.8E6	111.6E6	538.635	522.844
18) L4 AR-1242-3	4.853	4.958	142.8E6	59114019	513.231	511.445
19) L4 AR-1242-4	4.973	5.043	112.4E6	59305593	531.820	493.805
20) L4 AR-1242-5	5.627	5.564	122.1E6	74539695	539.516	513.724

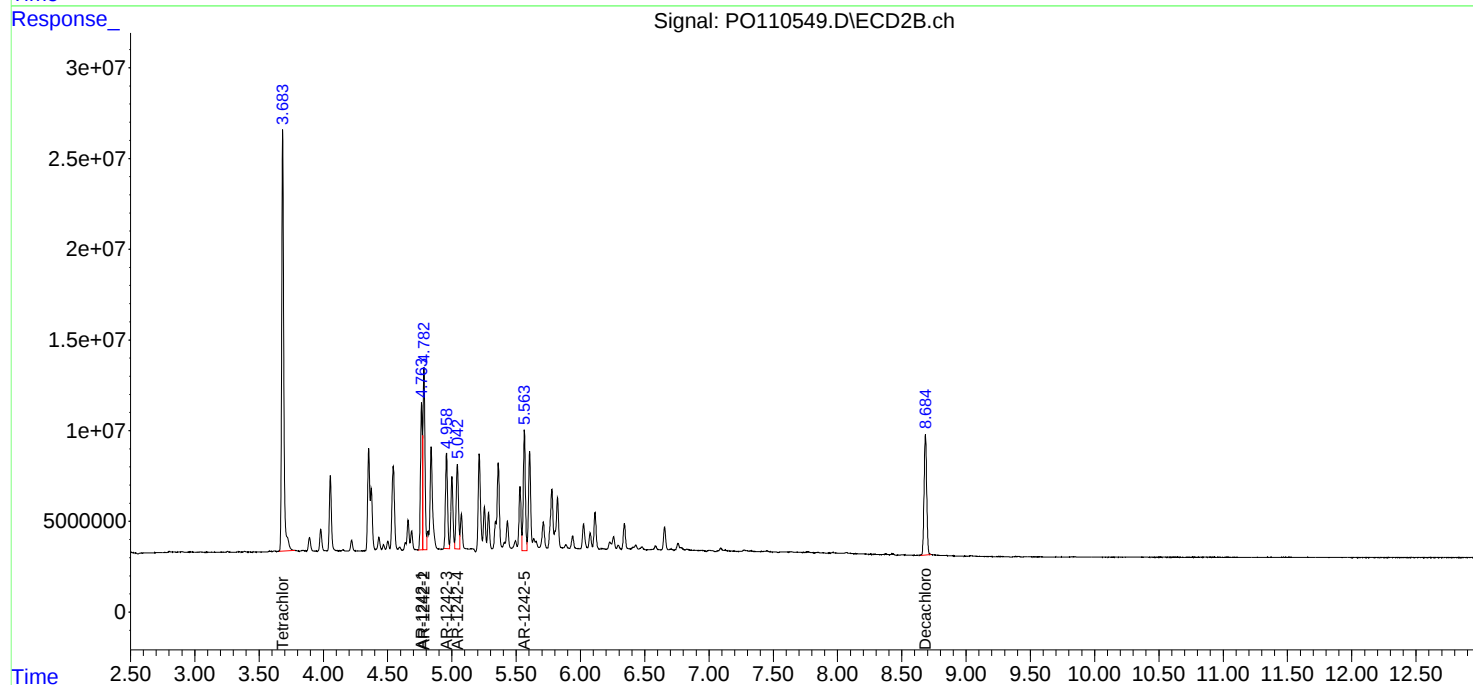
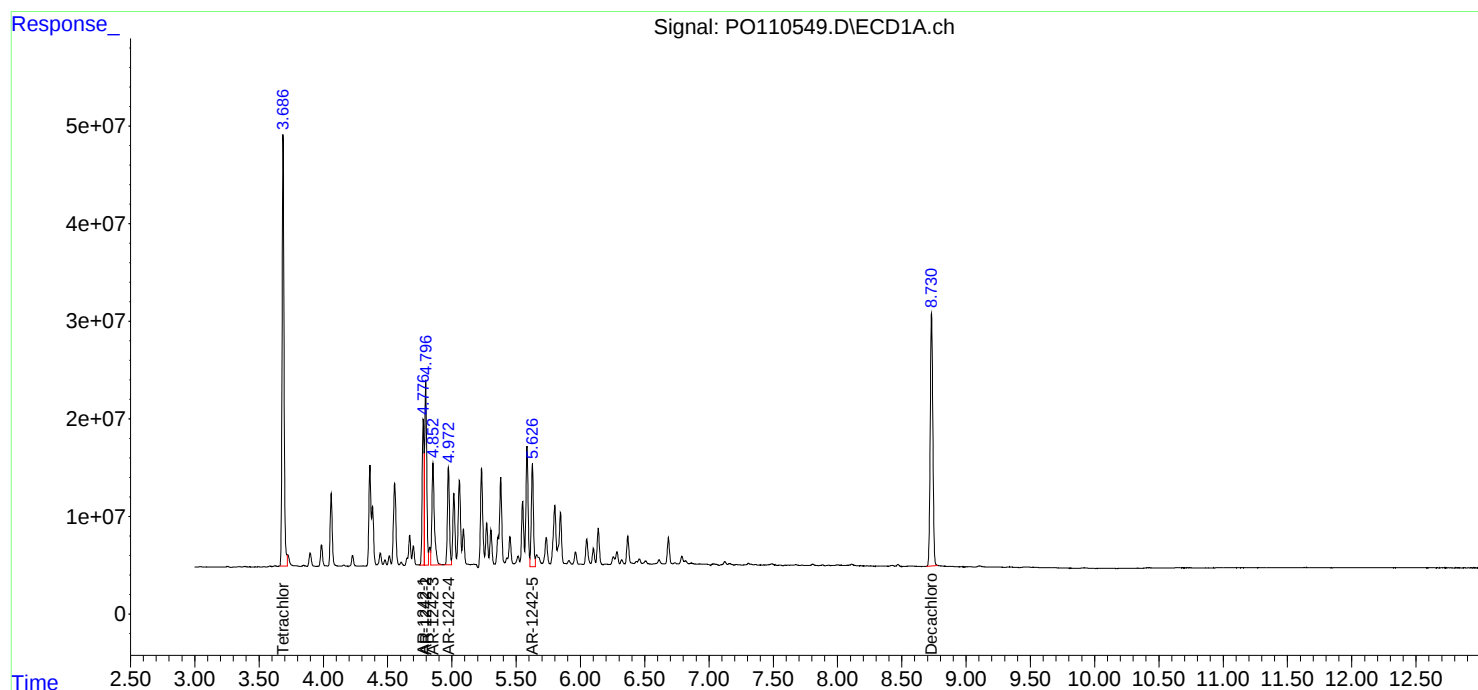
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

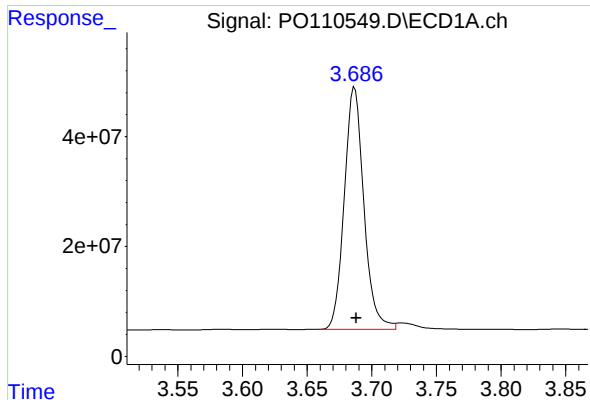
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041825\
Data File : PO110549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 21:19
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 07:32:54 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
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

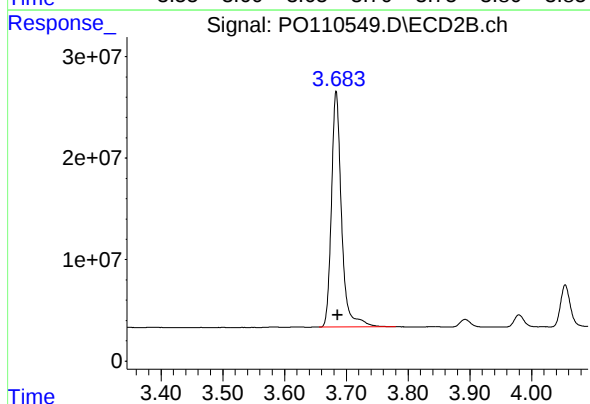




#1 Tetrachloro-m-xylene

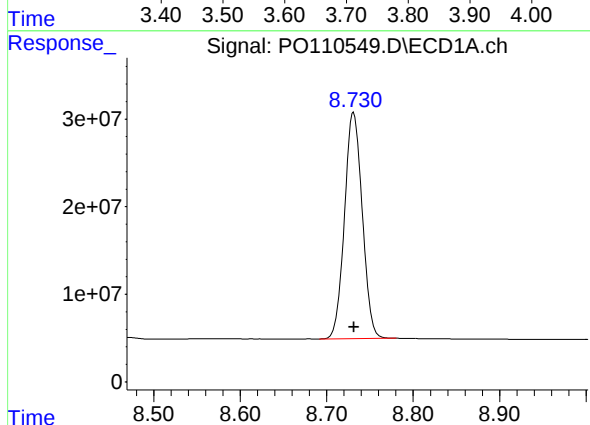
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 465358384
Conc: 53.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



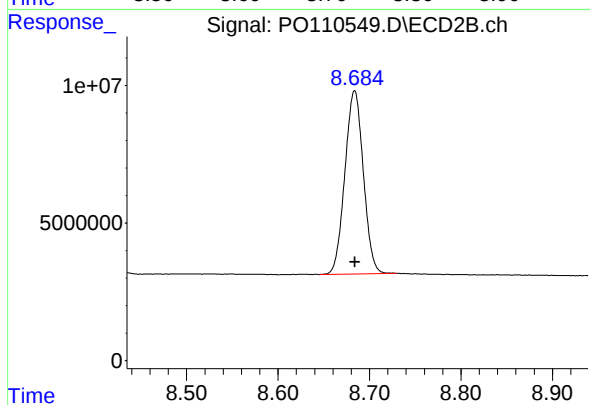
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 263394622
Conc: 52.79 ng/ml



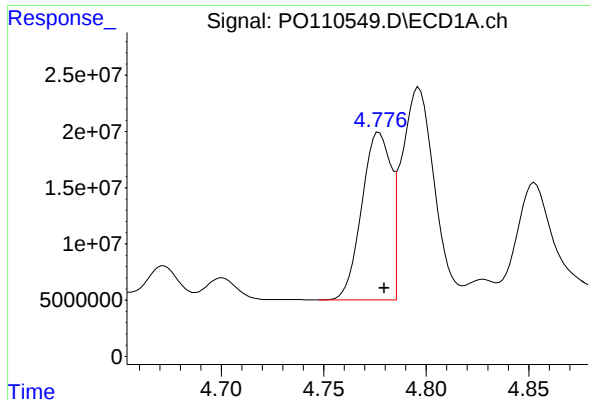
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 367915686
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

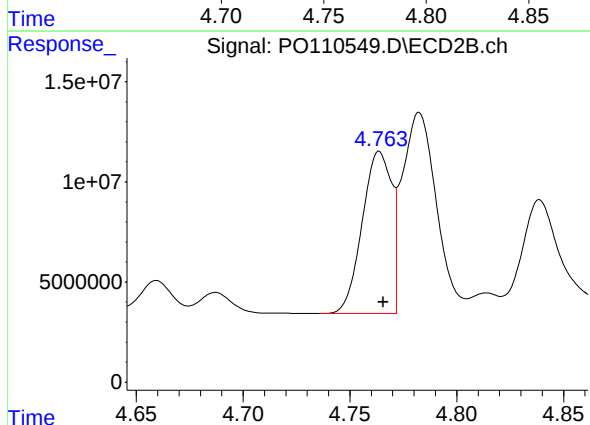
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 93485066
Conc: 48.56 ng/ml



#16 AR-1242-1

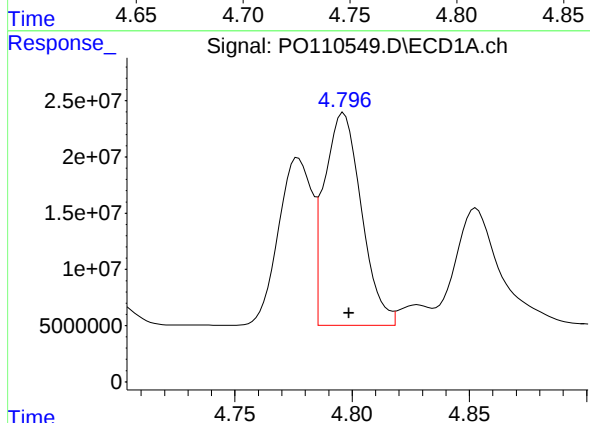
R.T.: 4.777 min
Delta R.T.: -0.003 min
Response: 148081372
Conc: 533.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



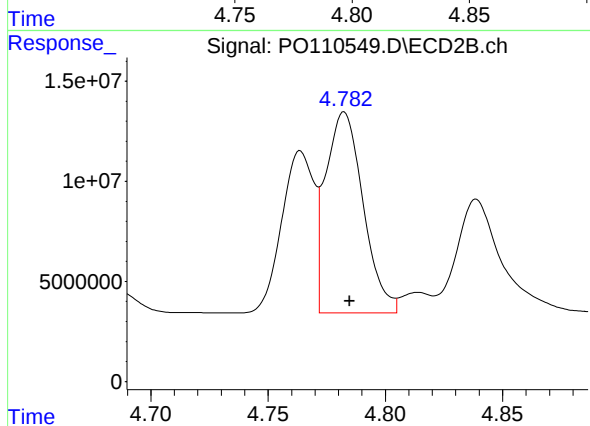
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 77622061
Conc: 519.20 ng/ml



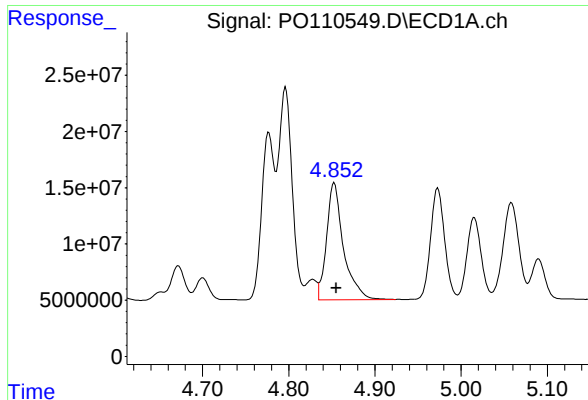
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 207791126
Conc: 538.64 ng/ml



#17 AR-1242-2

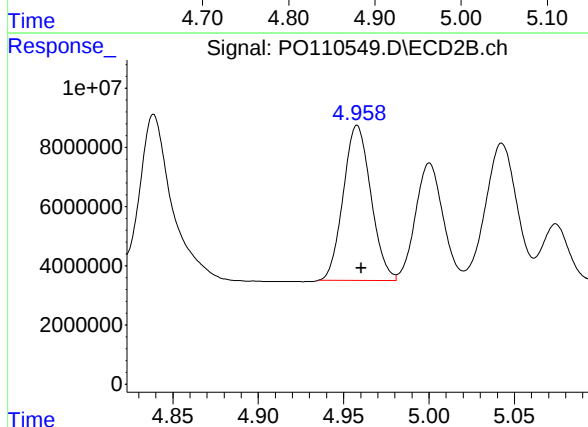
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 111555702
Conc: 522.84 ng/ml



#18 AR-1242-3

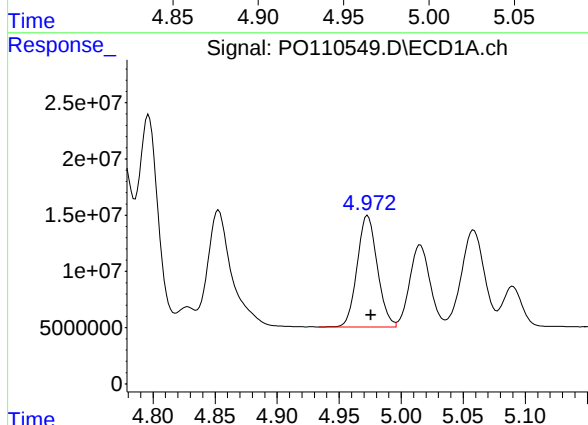
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 142781949
Conc: 513.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



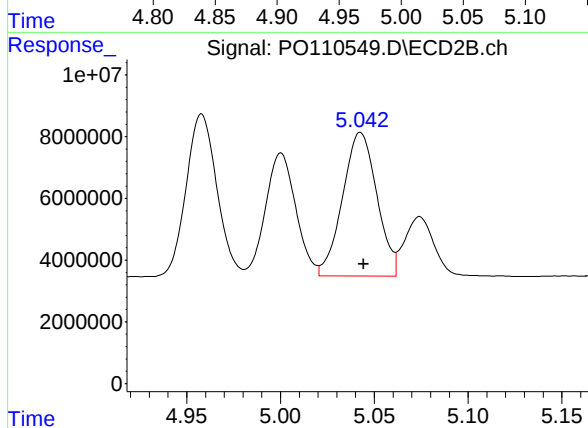
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 59114019
Conc: 511.45 ng/ml



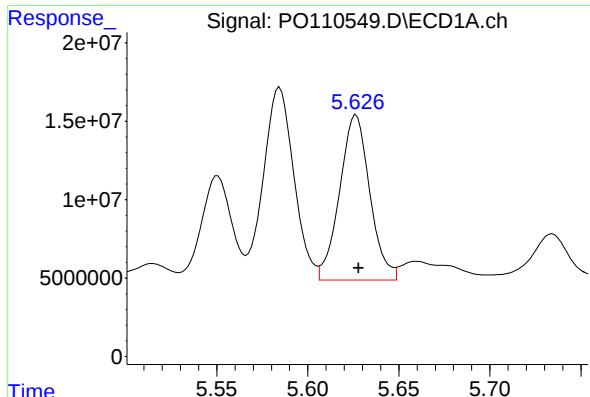
#19 AR-1242-4

R.T.: 4.973 min
Delta R.T.: -0.003 min
Response: 112409457
Conc: 531.82 ng/ml



#19 AR-1242-4

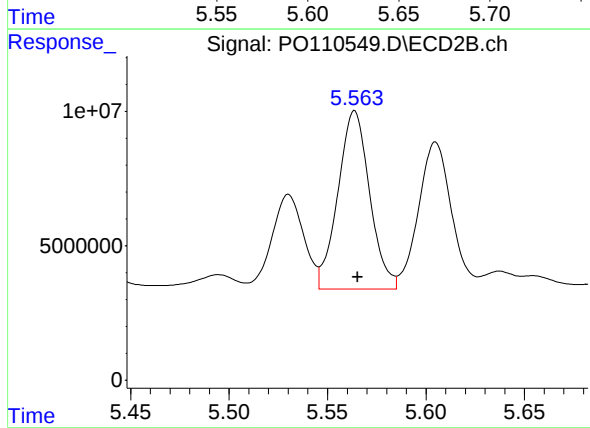
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 59305593
Conc: 493.80 ng/ml



#20 AR-1242-5

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 122142884
Conc: 539.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 74539695
Conc: 513.72 ng/ml