

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013024\
 Data File : P0101461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 09:37
 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: Jan 30 14:41:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.330	3.629	182.1E6	116.1E6	47.431	44.912
2) SA Decachlor...	10.055	8.674	108.2E6	84391668	46.429	44.534
Target Compounds						
16) L4 AR-1242-1	5.498	4.721	39973123	27672769	516.615	470.344
17) L4 AR-1242-2	5.520	4.740	56556903	37758588	522.246	486.928
18) L4 AR-1242-3	5.582	4.918	37923002	20715533	533.524	477.877
19) L4 AR-1242-4	5.680	5.001	29972825	23163664	526.243	465.370
20) L4 AR-1242-5	6.418	5.529	27277581	25204465	508.305	475.799

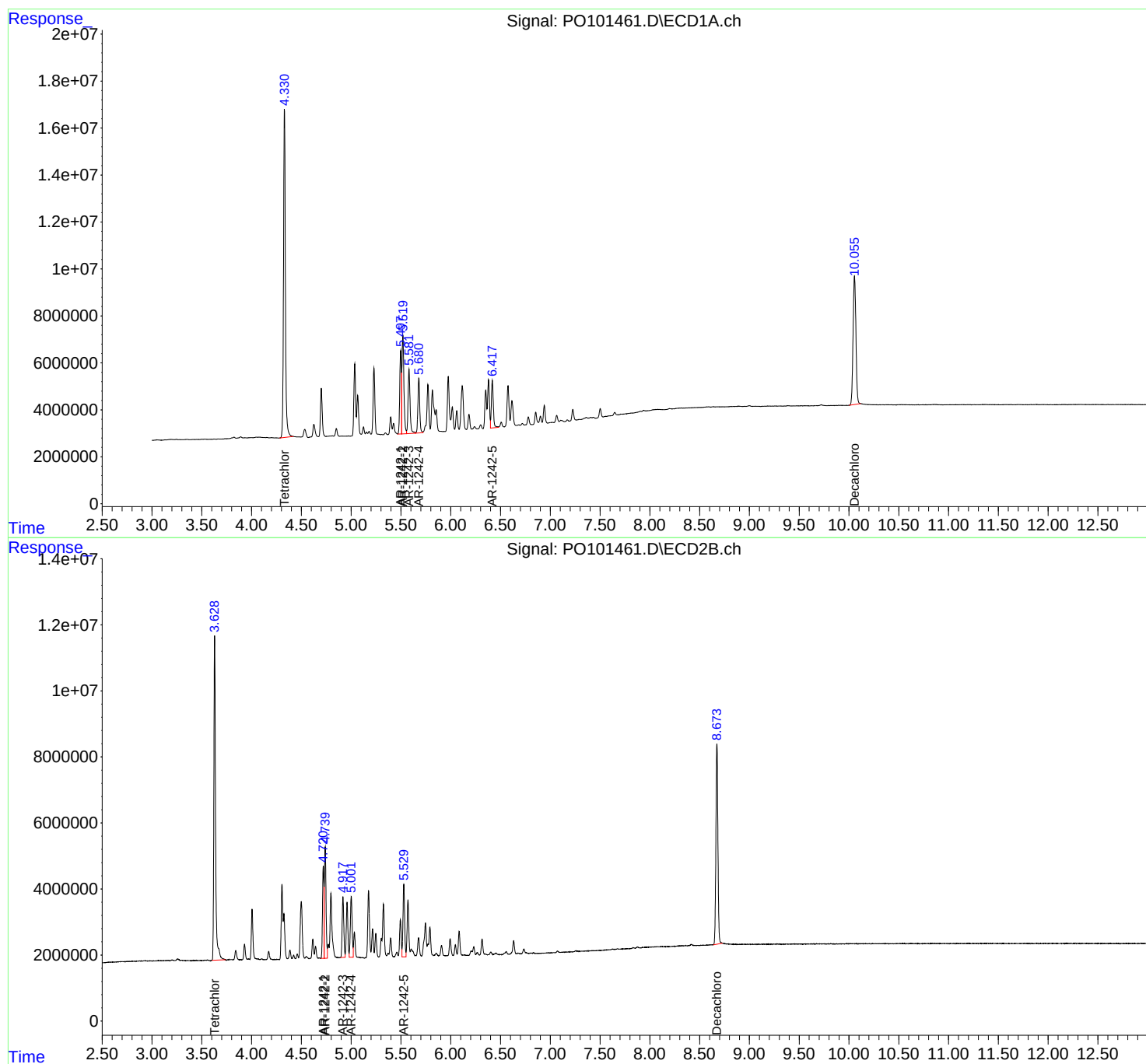
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

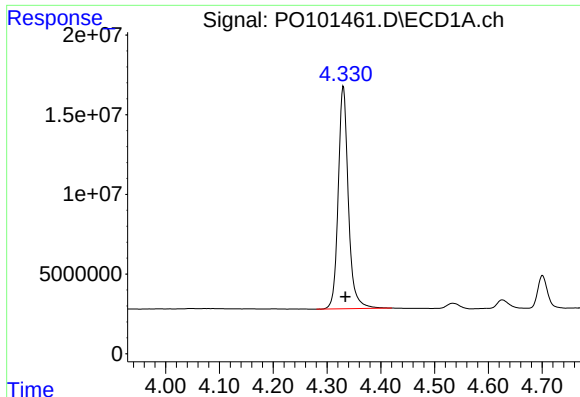
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013024\
Data File : PO101461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 09:37
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

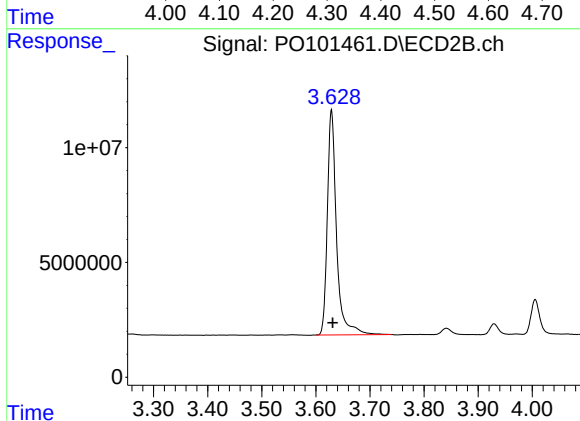




#1 Tetrachloro-m-xylene

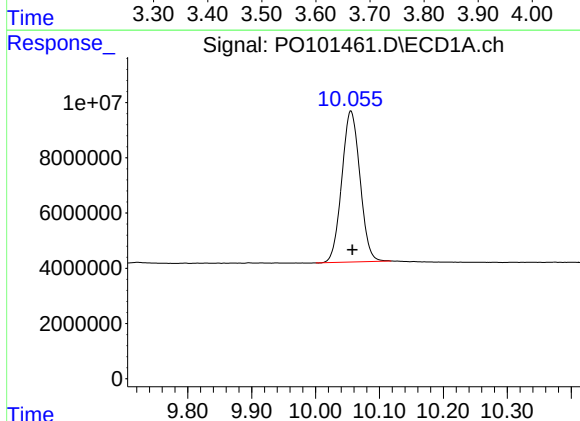
R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 182066094
Conc: 47.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



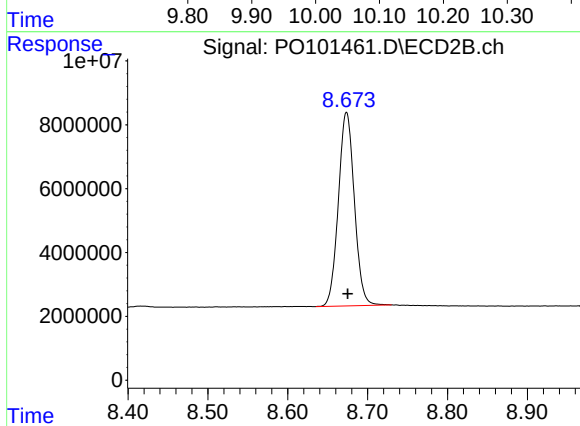
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 116067820
Conc: 44.91 ng/ml



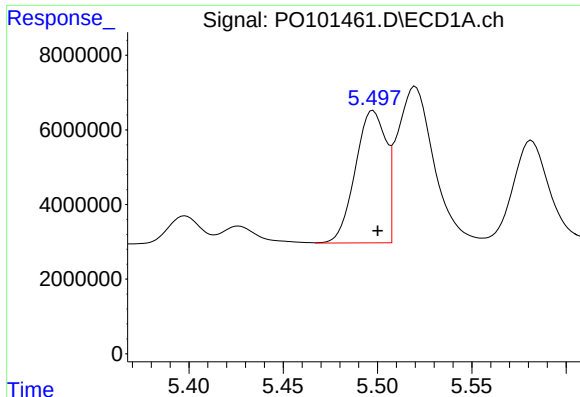
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.002 min
Response: 108185277
Conc: 46.43 ng/ml



#2 Decachlorobiphenyl

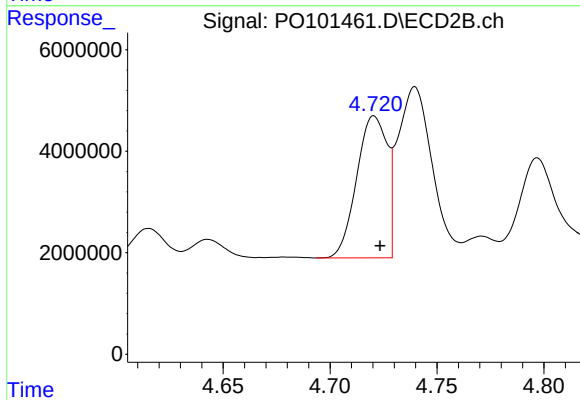
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 84391668
Conc: 44.53 ng/ml



#16 AR-1242-1

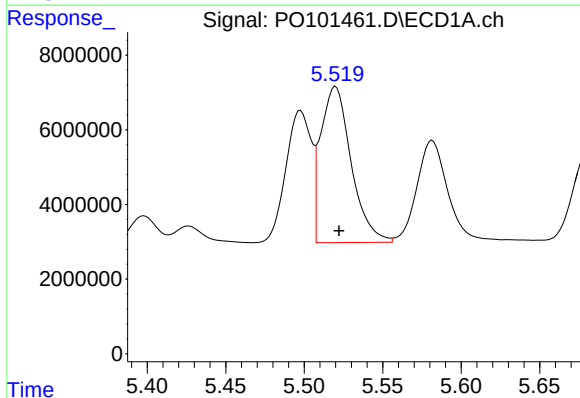
R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 39973123
Conc: 516.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



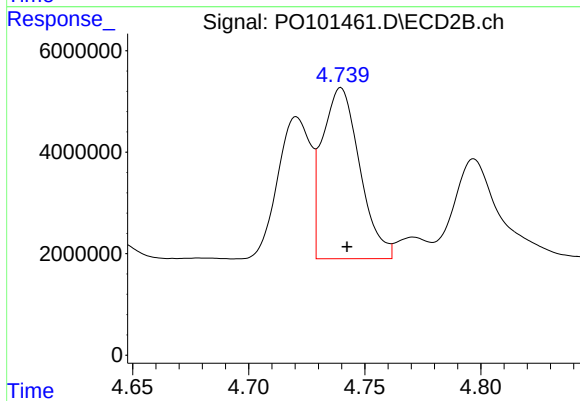
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 27672769
Conc: 470.34 ng/ml



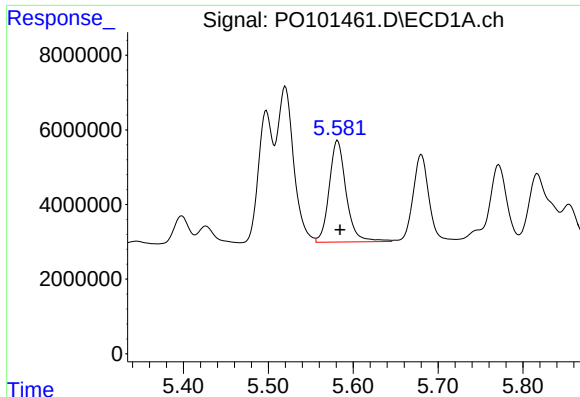
#17 AR-1242-2

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 56556903
Conc: 522.25 ng/ml



#17 AR-1242-2

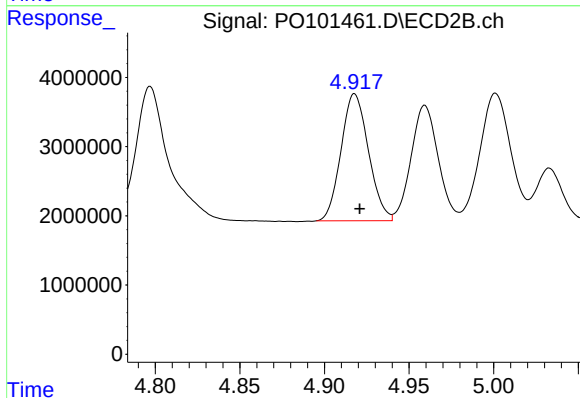
R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 37758588
Conc: 486.93 ng/ml



#18 AR-1242-3

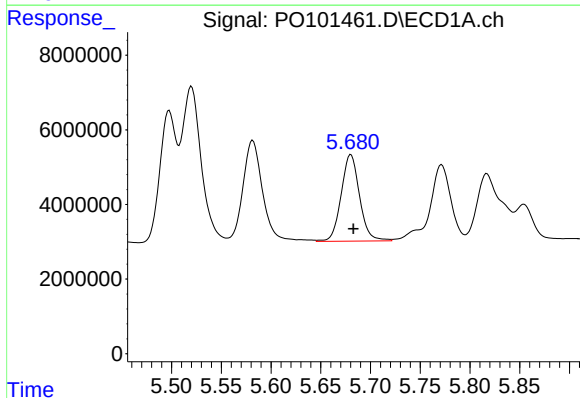
R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 37923002
Conc: 533.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



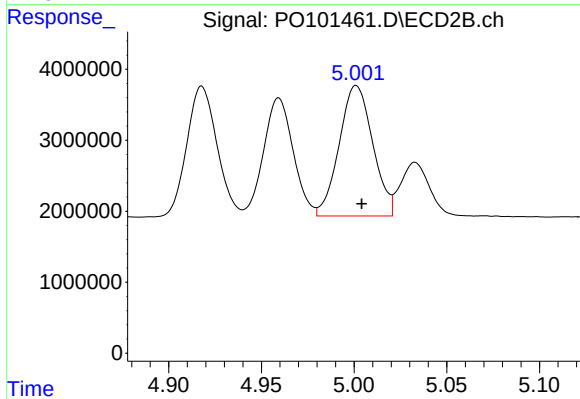
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 20715533
Conc: 477.88 ng/ml



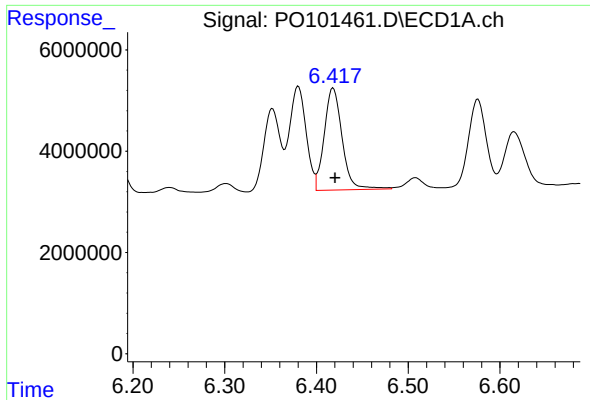
#19 AR-1242-4

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 29972825
Conc: 526.24 ng/ml



#19 AR-1242-4

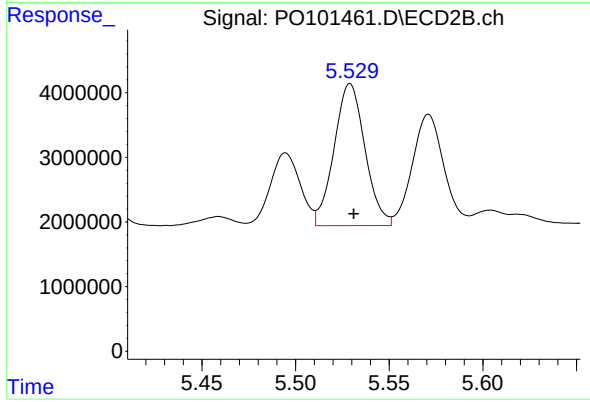
R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 23163664
Conc: 465.37 ng/ml



#20 AR-1242-5

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 27277581
Conc: 508.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 25204465
Conc: 475.80 ng/ml