

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2025 06:20
 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 15 08:01:20 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...	3.689	3.687	502.7E6	287.7E6	57.455	57.653
2) SA Decachlor...	8.737	8.689	351.3E6	89339287	44.493	46.410
Target Compounds						
16) L4 AR-1242-1	4.780	4.767	161.1E6	84758804	580.452	566.939
17) L4 AR-1242-2	4.800	4.786	221.3E6	120.1E6	573.523	563.034
18) L4 AR-1242-3	4.856	4.962	155.1E6	65317485	557.504	565.117
19) L4 AR-1242-4	4.977	5.045	121.7E6	66117857	575.614	550.527
20) L4 AR-1242-5	5.630	5.567	135.6E6	83306600	598.849	574.145

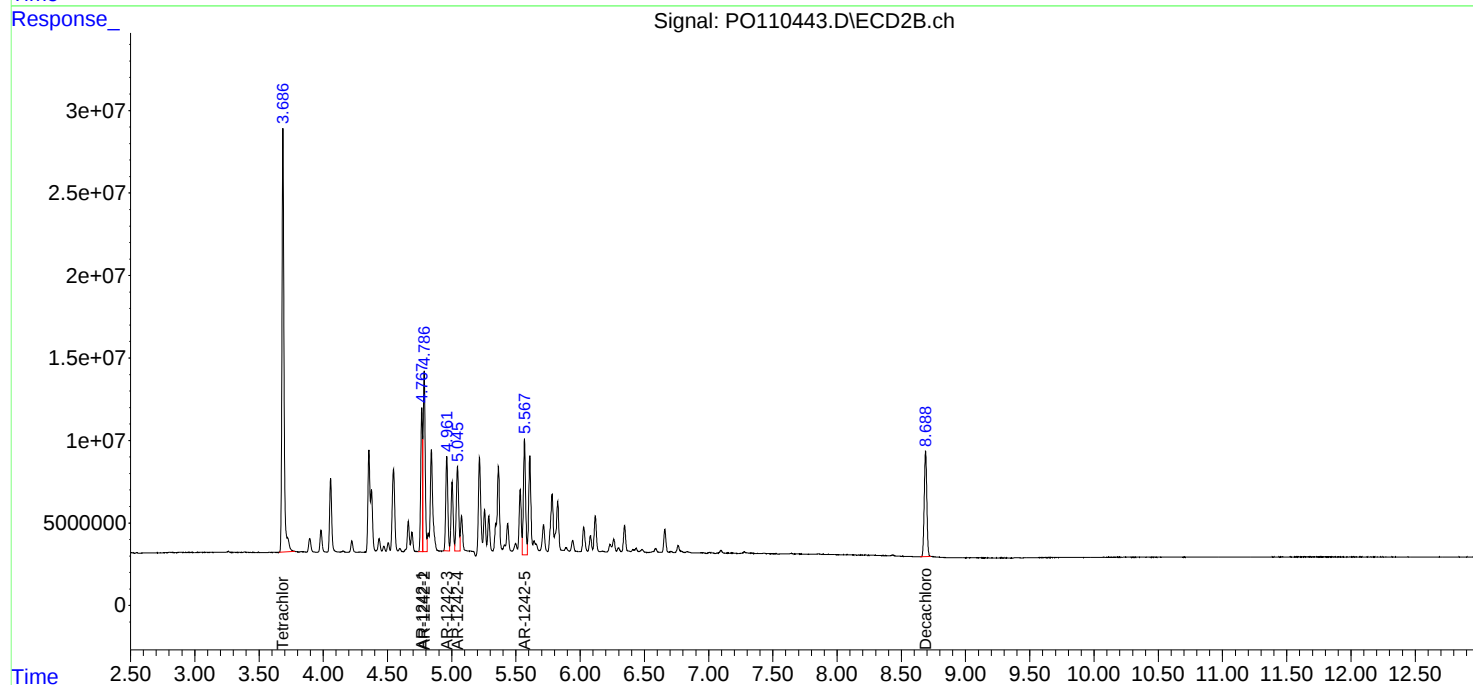
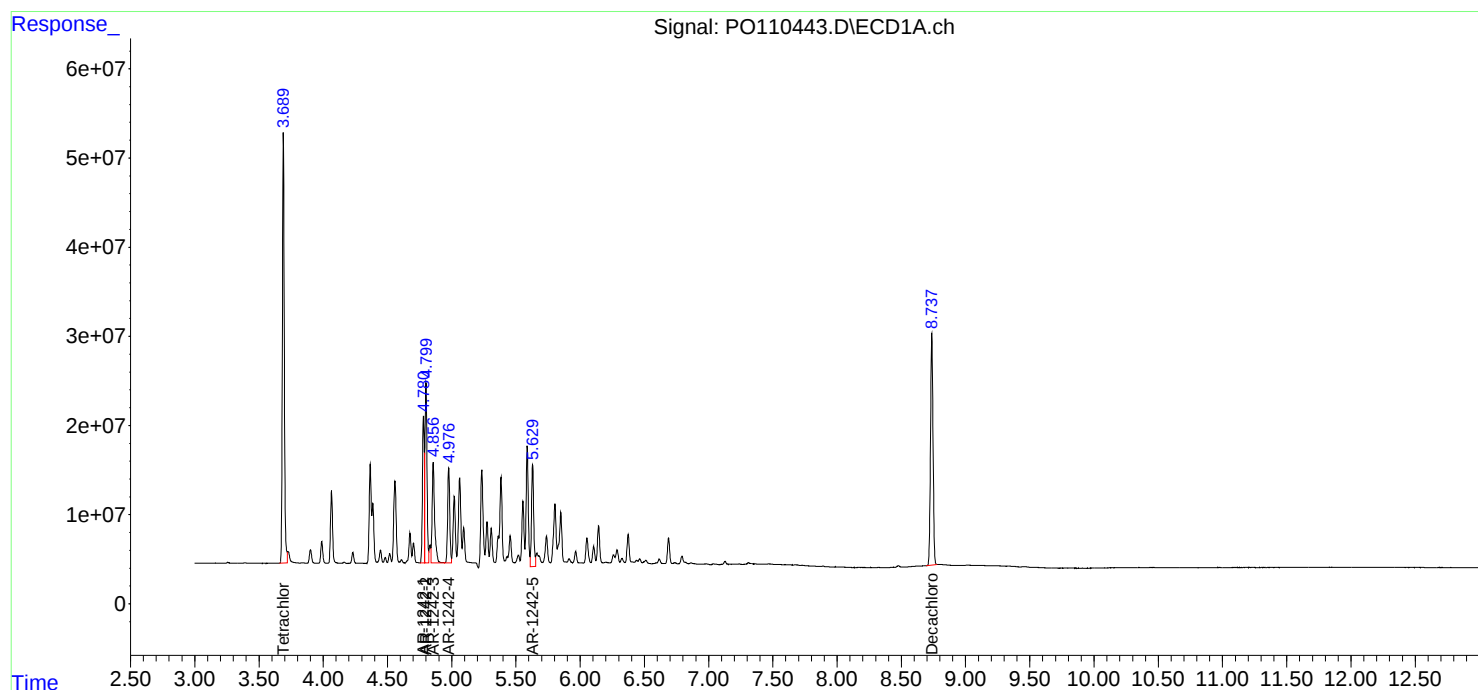
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

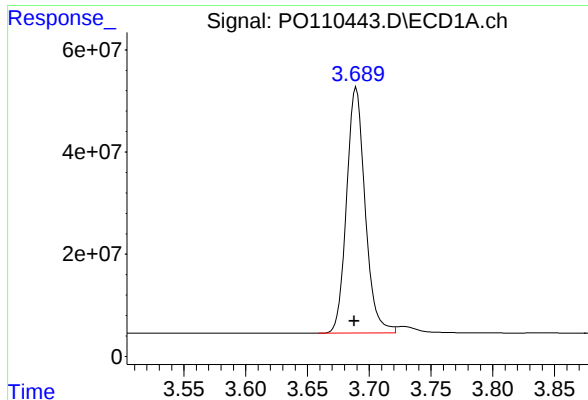
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2025 06:20
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 08:01:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

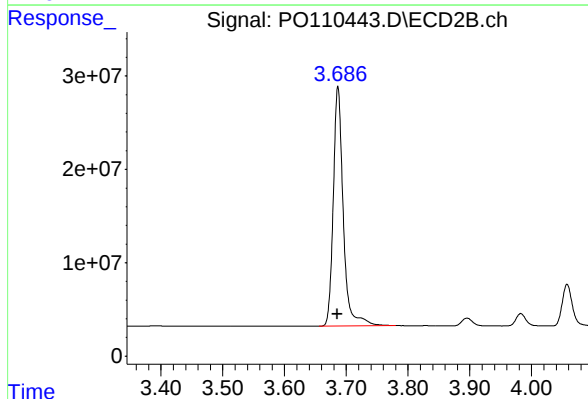




#1 Tetrachloro-m-xylene

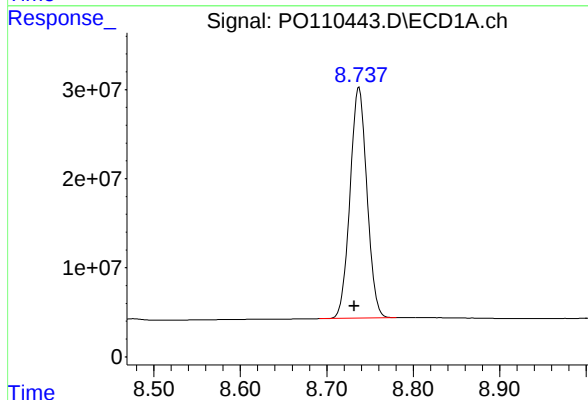
R.T.: 3.689 min
Delta R.T.: 0.001 min
Response: 502679191
Conc: 57.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



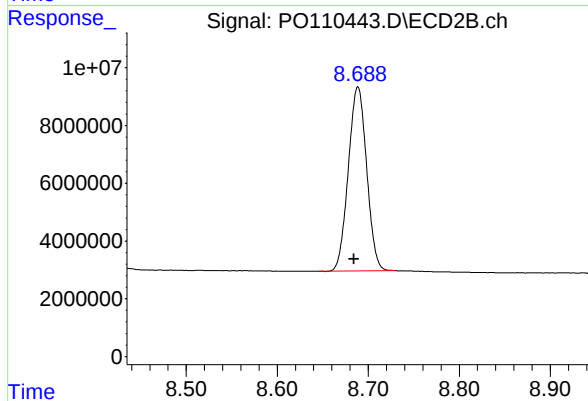
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 287676544
Conc: 57.65 ng/ml



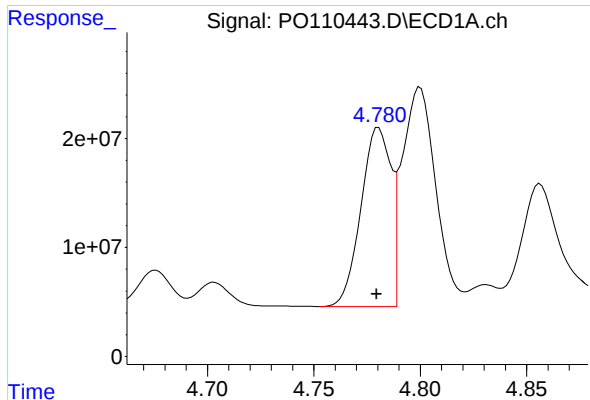
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.006 min
Response: 351269917
Conc: 44.49 ng/ml



#2 Decachlorobiphenyl

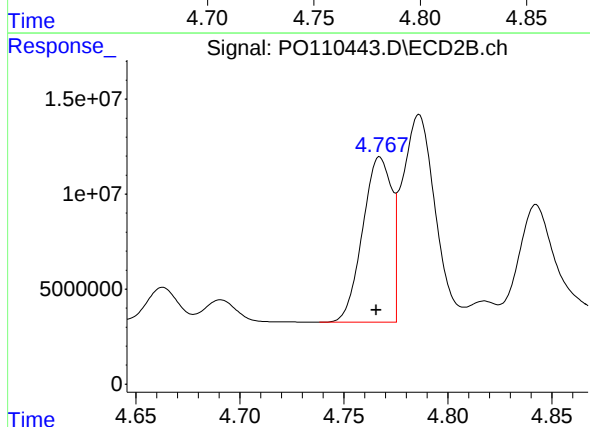
R.T.: 8.689 min
Delta R.T.: 0.005 min
Response: 89339287
Conc: 46.41 ng/ml



#16 AR-1242-1

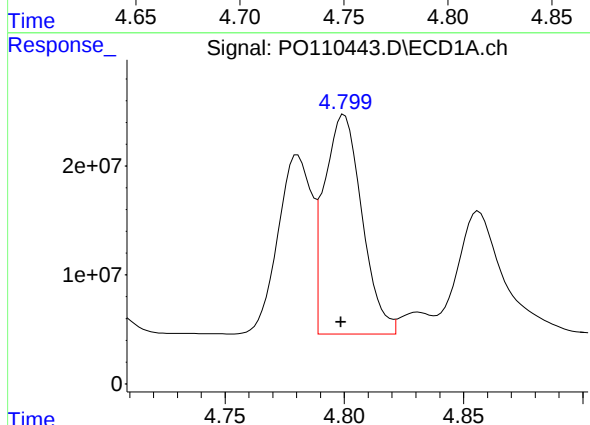
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 161094880
Conc: 580.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



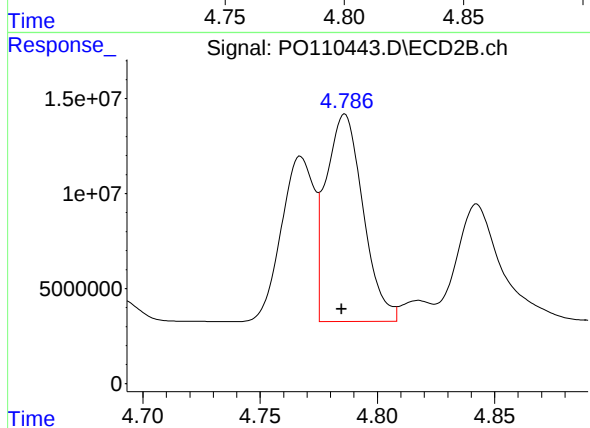
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 84758804
Conc: 566.94 ng/ml



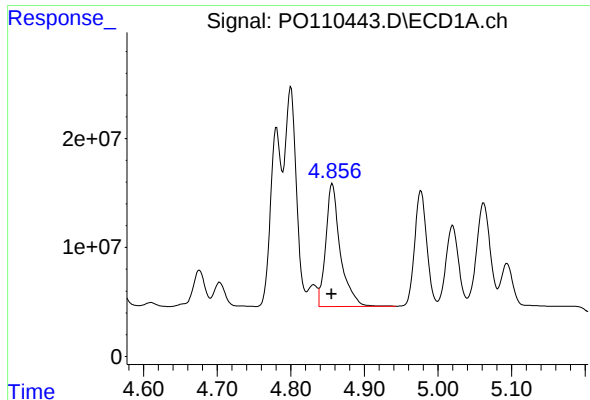
#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: 0.001 min
Response: 221250005
Conc: 573.52 ng/ml



#17 AR-1242-2

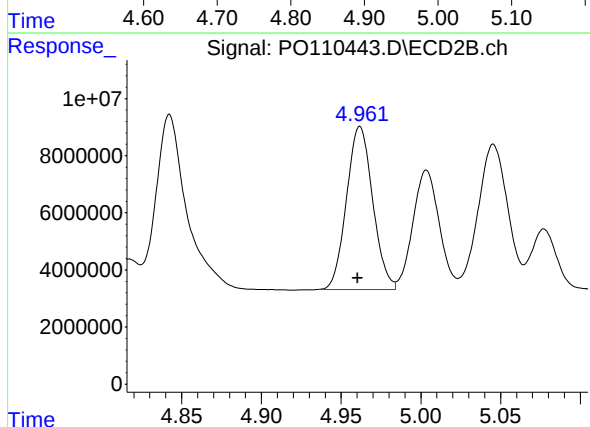
R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 120130630
Conc: 563.03 ng/ml



#18 AR-1242-3

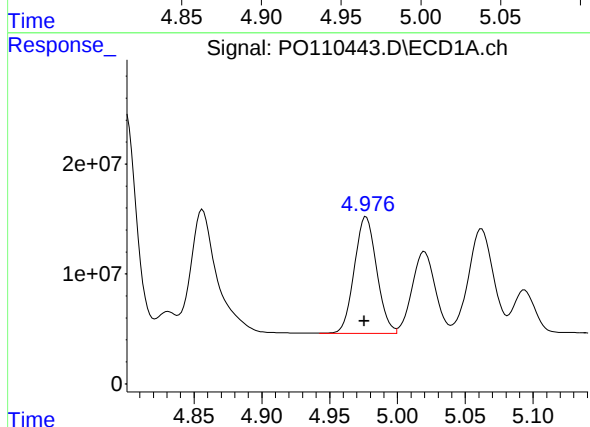
R.T.: 4.856 min
Delta R.T.: 0.001 min
Response: 155098657
Conc: 557.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



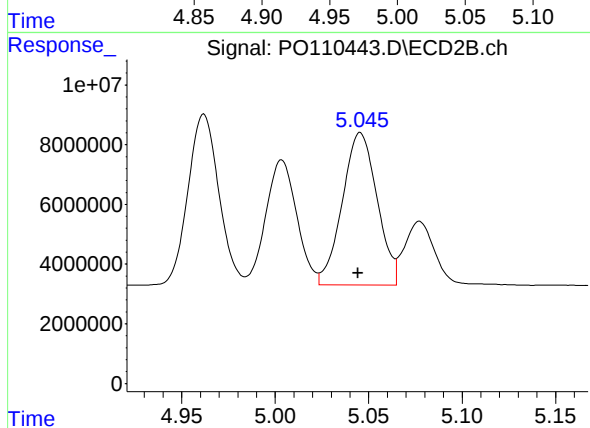
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 65317485
Conc: 565.12 ng/ml



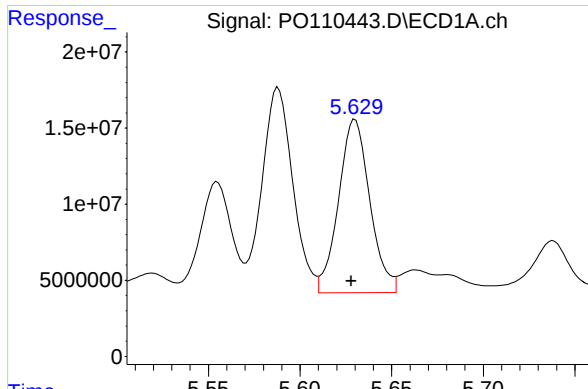
#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 121666009
Conc: 575.61 ng/ml



#19 AR-1242-4

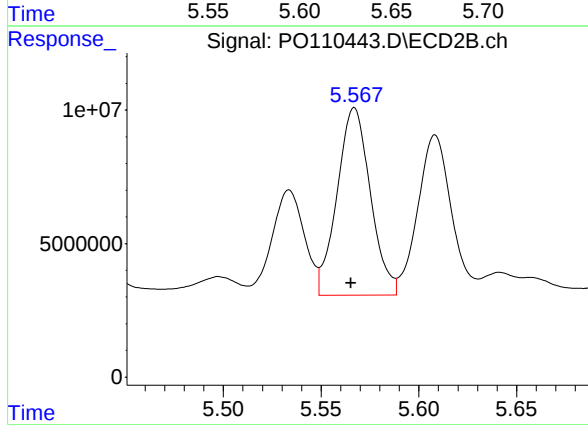
R.T.: 5.045 min
Delta R.T.: 0.001 min
Response: 66117857
Conc: 550.53 ng/ml



#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: 0.002 min
Response: 135575488
Conc: 598.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.567 min
Delta R.T.: 0.002 min
Response: 83306600
Conc: 574.14 ng/ml