

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040425\
 Data File : P0110243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 18:30
 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 05 01:17:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.687	401.3E6	233.6E6	44.090	44.540
2) SA Decachlor...	8.737	8.688	278.5E6	79029928	36.219	32.575
Target Compounds						
16) L4 AR-1242-1	4.782	4.767	128.3E6	68809547	479.957	470.604
17) L4 AR-1242-2	4.801	4.786	176.3E6	98338762	478.907	472.702
18) L4 AR-1242-3	4.857	4.962	123.6E6	53605713	479.058	480.282
19) L4 AR-1242-4	4.977	5.046	96170529	54668501	480.626	471.376
20) L4 AR-1242-5	5.630	5.567	102.9E6	66557219	487.565	484.962

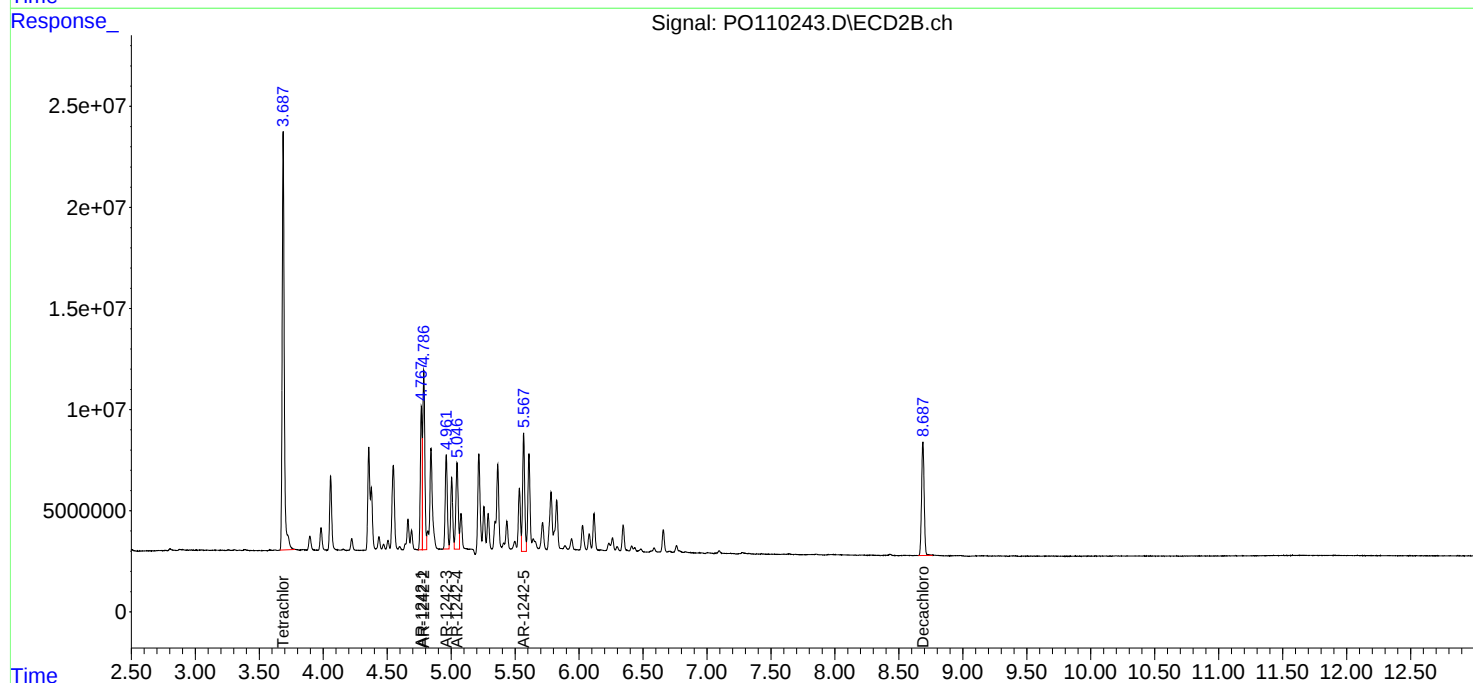
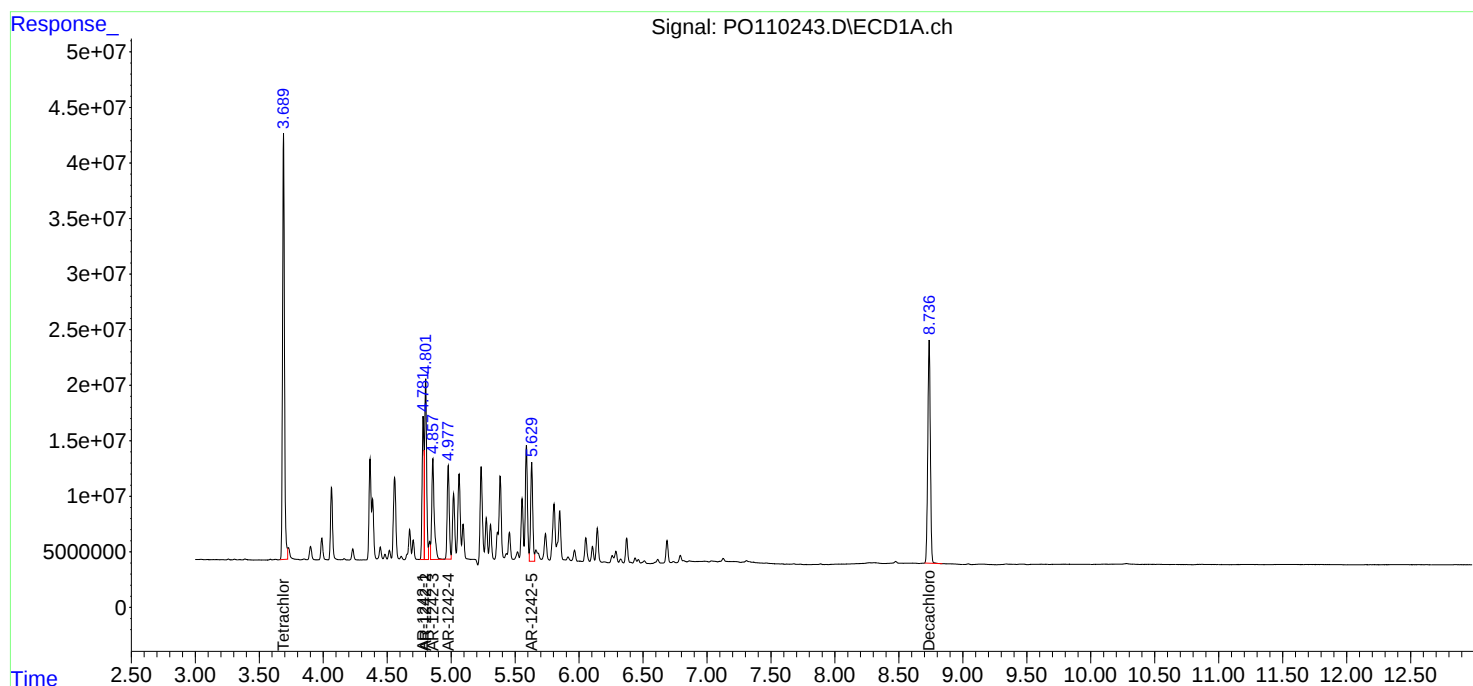
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

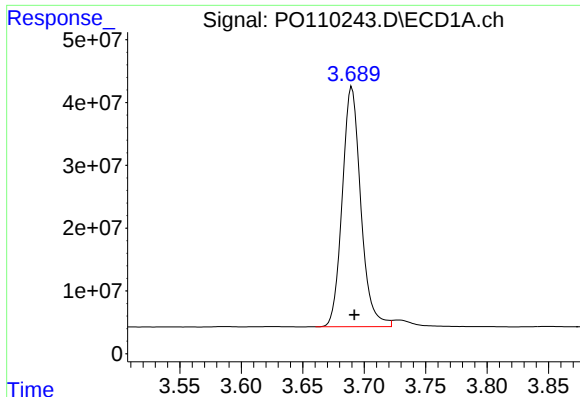
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040425\
Data File : PO110243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 18:30
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:17:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
Response via : Initial Calibration
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

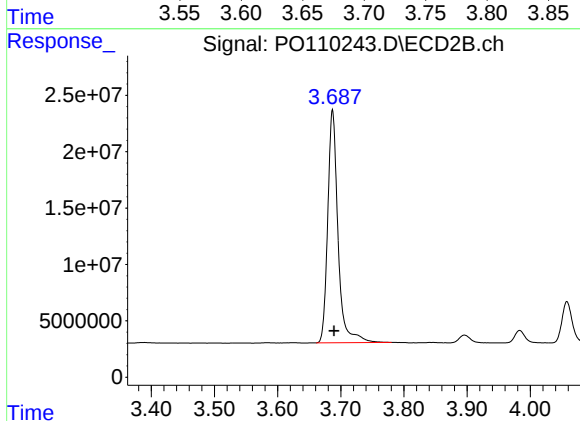




#1 Tetrachloro-m-xylene

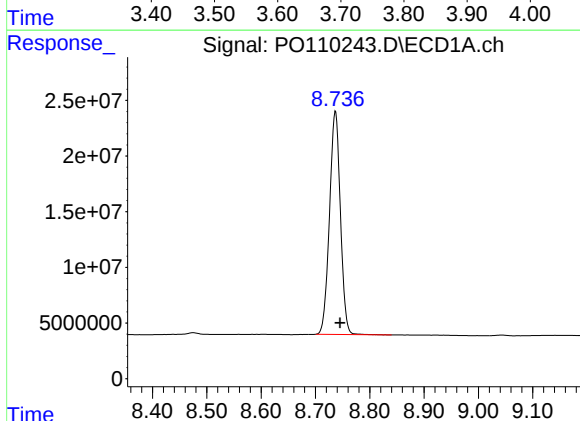
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 401289135
Conc: 44.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



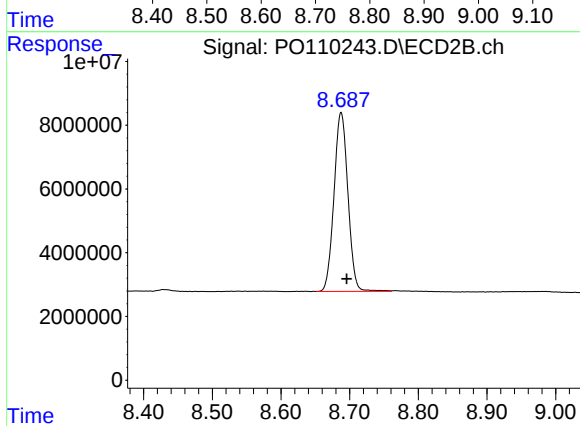
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 233570092
Conc: 44.54 ng/ml



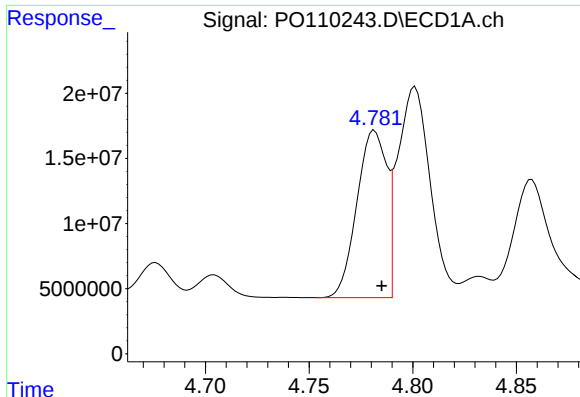
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.008 min
Response: 278474505
Conc: 36.22 ng/ml



#2 Decachlorobiphenyl

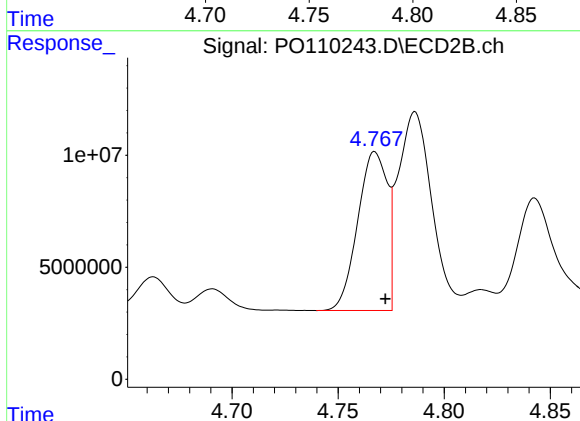
R.T.: 8.688 min
Delta R.T.: -0.008 min
Response: 79029928
Conc: 32.57 ng/ml



#16 AR-1242-1

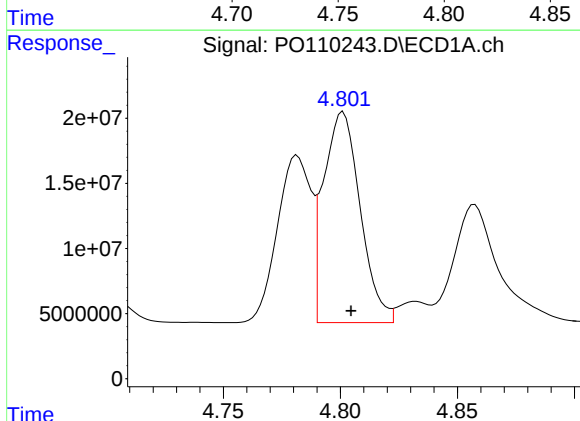
R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 128343955
Conc: 479.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



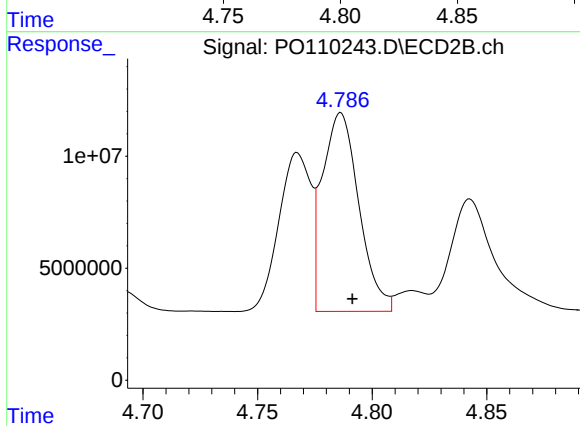
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 68809547
Conc: 470.60 ng/ml



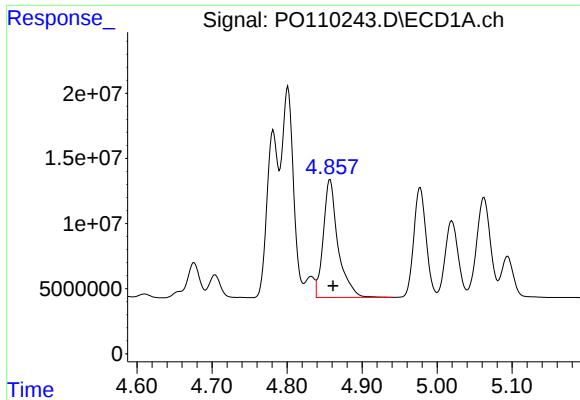
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 176334913
Conc: 478.91 ng/ml



#17 AR-1242-2

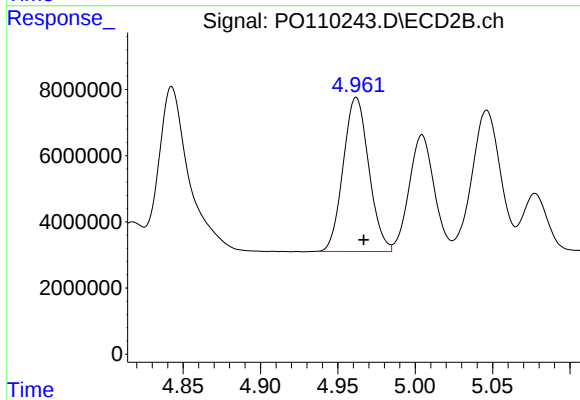
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 98338762
Conc: 472.70 ng/ml



#18 AR-1242-3

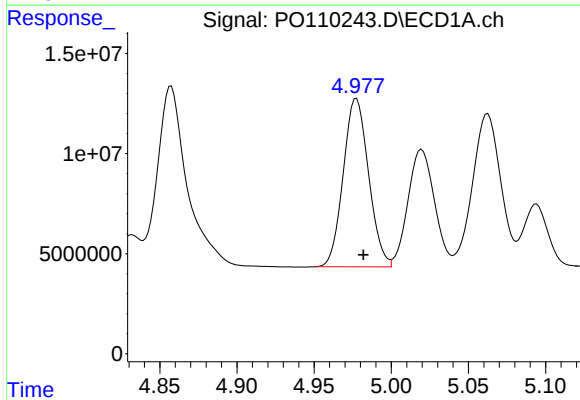
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 123573512
Conc: 479.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



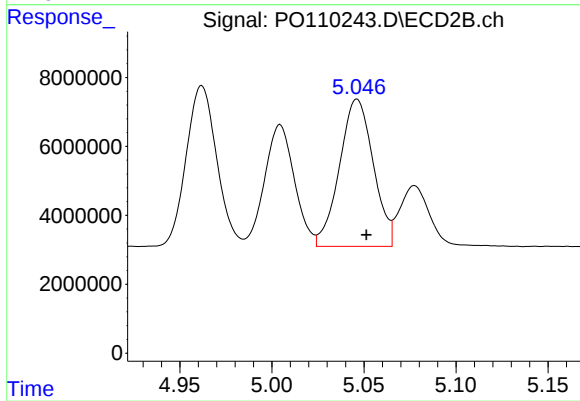
#18 AR-1242-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 53605713
Conc: 480.28 ng/ml



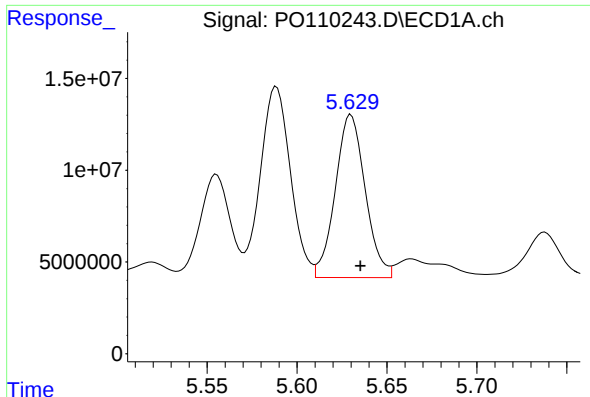
#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 96170529
Conc: 480.63 ng/ml



#19 AR-1242-4

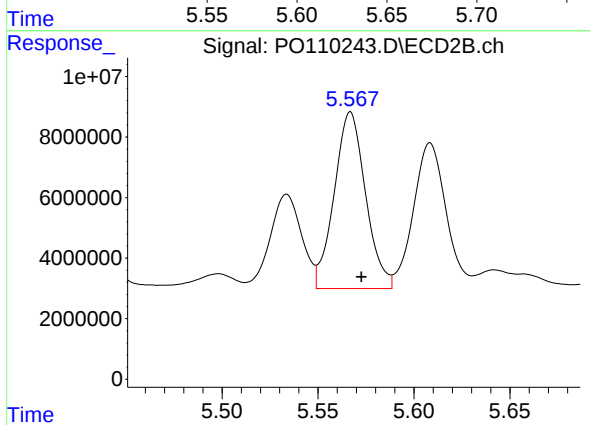
R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 54668501
Conc: 471.38 ng/ml



#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 102903648
Conc: 487.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 66557219
Conc: 484.96 ng/ml