

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040825\
 Data File : P0110316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 18:49
 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 09 00:24:45 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	372.8E6	211.0E6	40.960	40.242
2) SA Decachlor...	8.739	8.690	496.9E6	118.8E6	64.625	48.965
Target Compounds						
16) L4 AR-1242-1	4.782	4.768	123.3E6	65466628	461.035	447.741
17) L4 AR-1242-2	4.801	4.787	172.0E6	92870064	467.027	446.414
18) L4 AR-1242-3	4.858	4.963	118.5E6	50004143	459.511	448.014
19) L4 AR-1242-4	4.978	5.047	92886179	50112077	464.212	432.088
20) L4 AR-1242-5	5.632	5.568	101.5E6	62215062	481.003	453.323

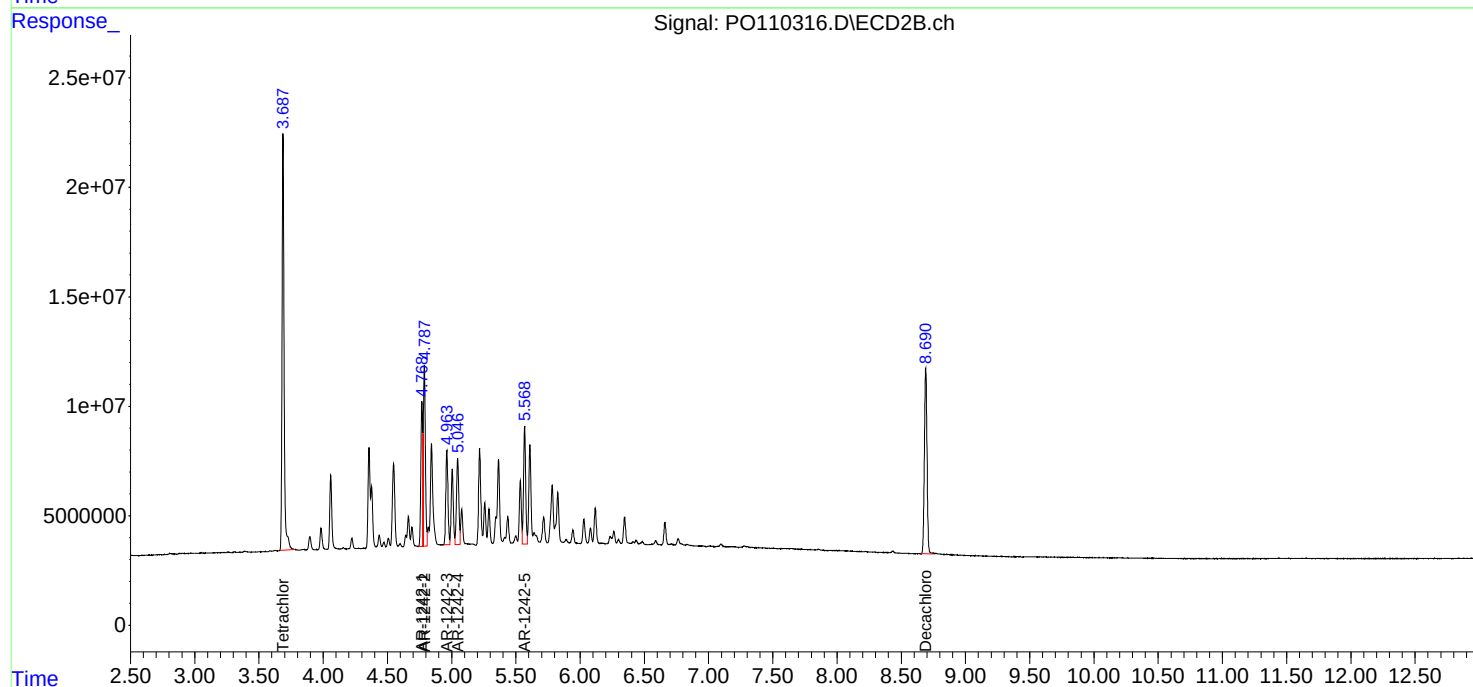
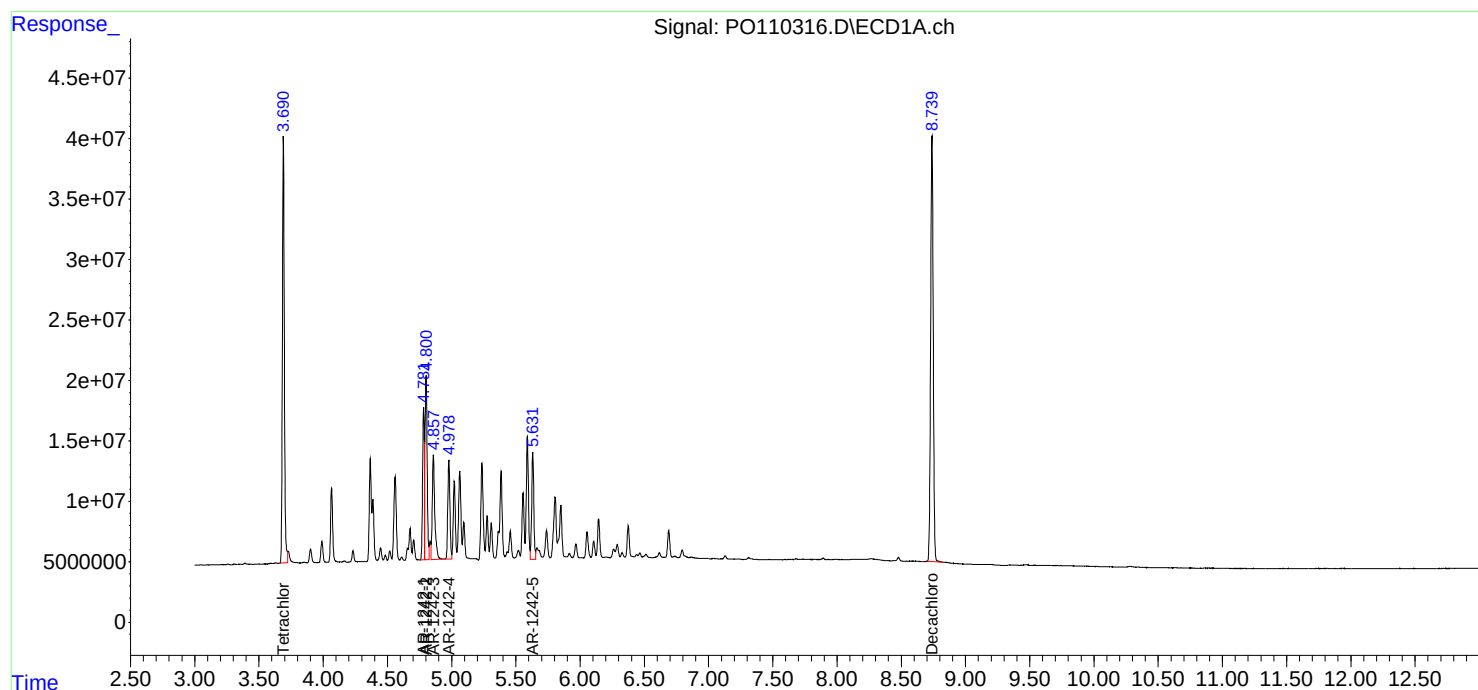
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

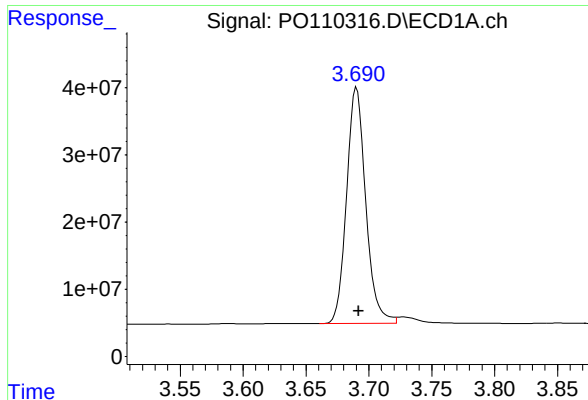
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040825\
Data File : PO110316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2025 18:49
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:24:45 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
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

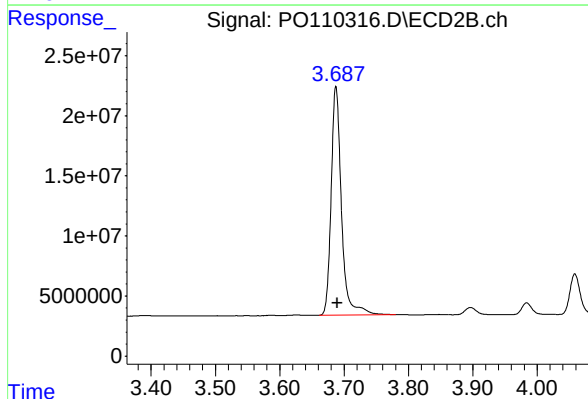




#1 Tetrachloro-m-xylene

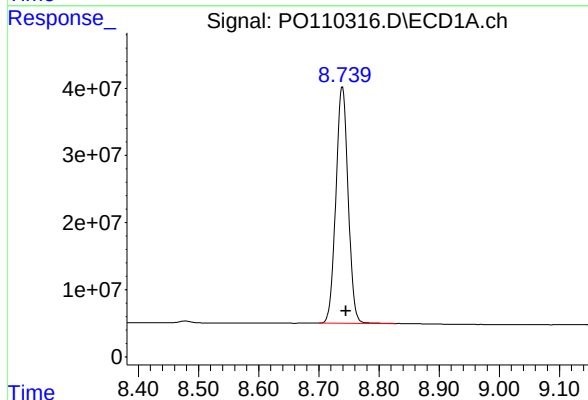
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 372799909
Conc: 40.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



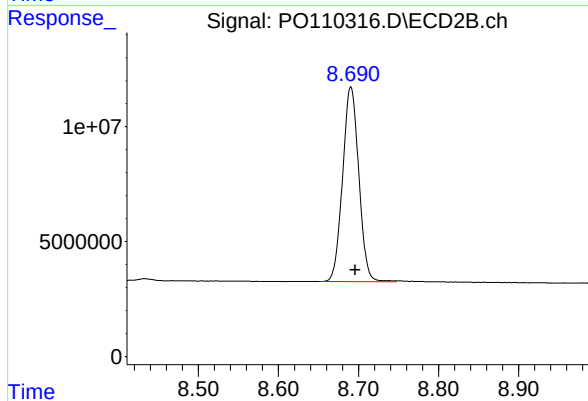
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 211030473
Conc: 40.24 ng/ml



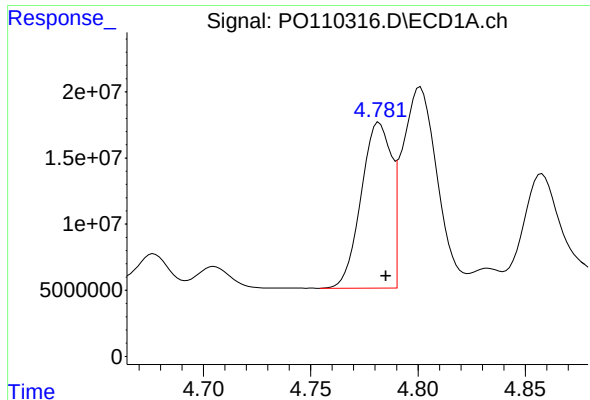
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.006 min
Response: 496879703
Conc: 64.63 ng/ml



#2 Decachlorobiphenyl

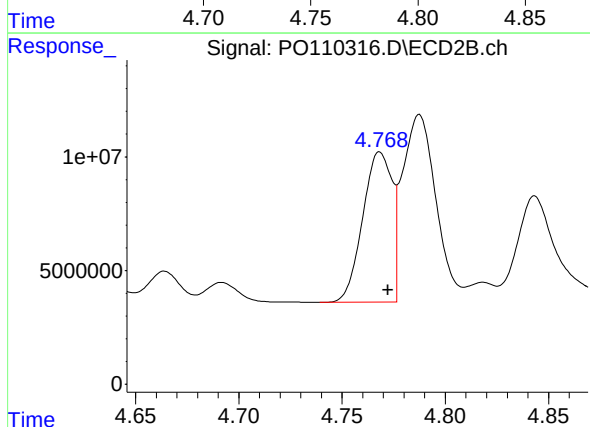
R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 118794593
Conc: 48.97 ng/ml



#16 AR-1242-1

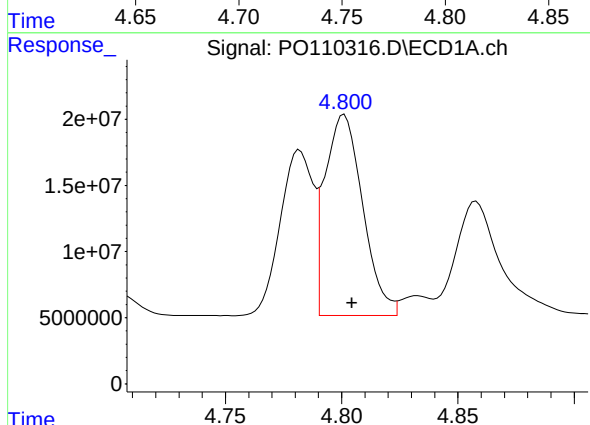
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 123284117
Conc: 461.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



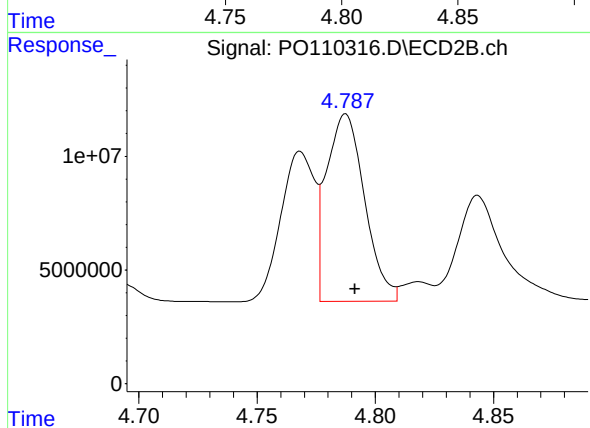
#16 AR-1242-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 65466628
Conc: 447.74 ng/ml



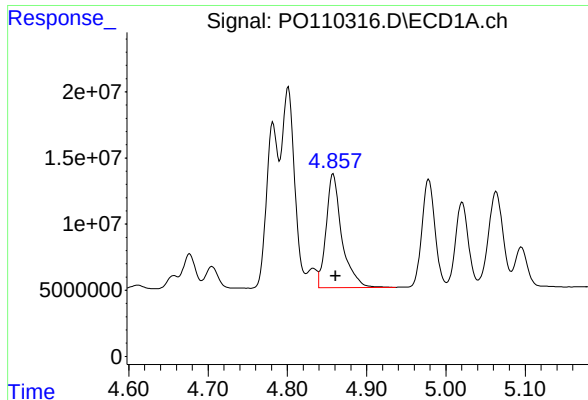
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.003 min
Response: 171960888
Conc: 467.03 ng/ml



#17 AR-1242-2

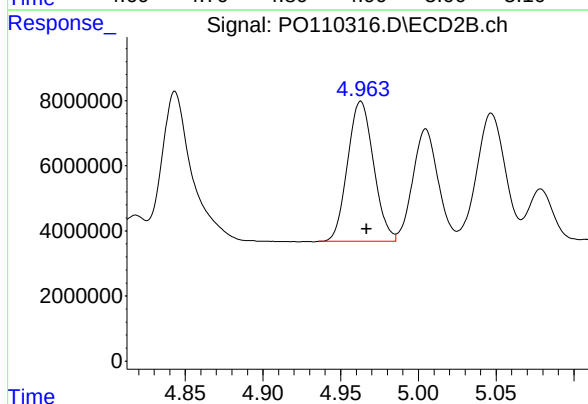
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 92870064
Conc: 446.41 ng/ml



#18 AR-1242-3

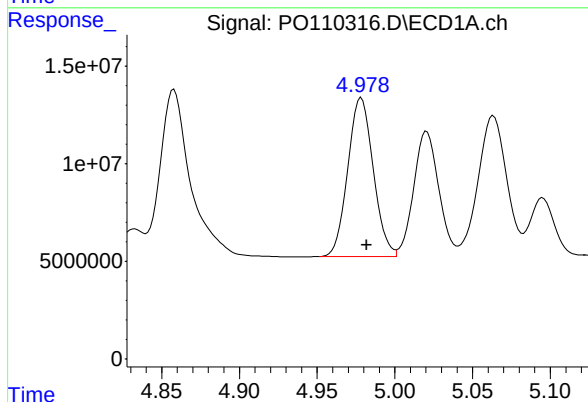
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 118531269
Conc: 459.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



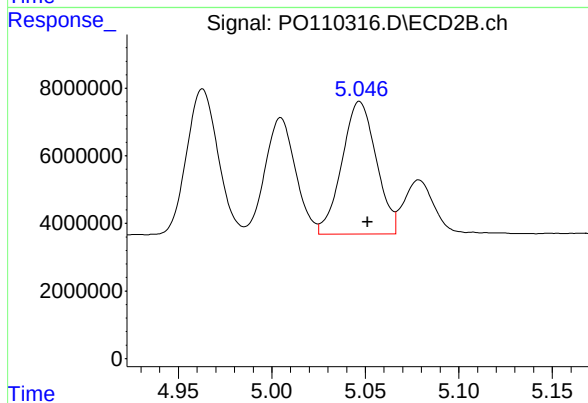
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 50004143
Conc: 448.01 ng/ml



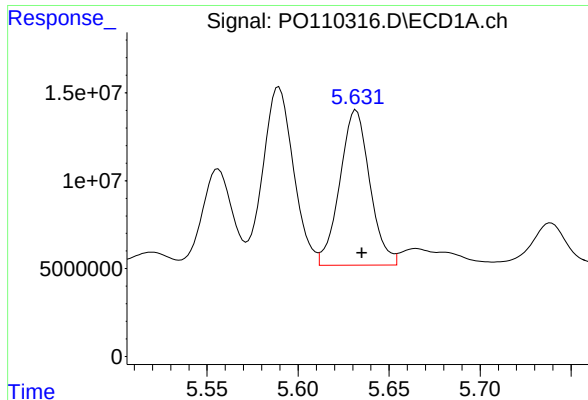
#19 AR-1242-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 92886179
Conc: 464.21 ng/ml



#19 AR-1242-4

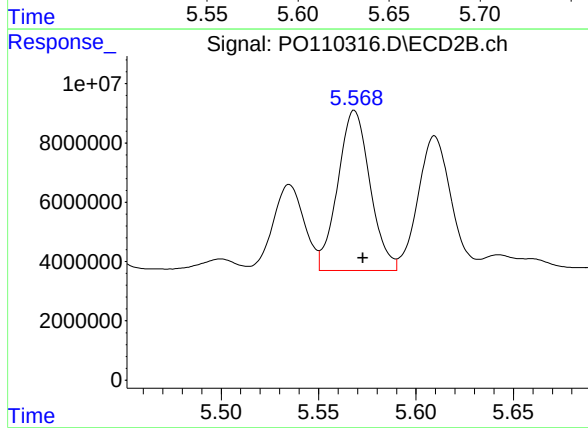
R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 50112077
Conc: 432.09 ng/ml



#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 101518563
Conc: 481.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.568 min
Delta R.T.: -0.004 min
Response: 62215062
Conc: 453.32 ng/ml