

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 22:28
 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 18 01:22:51 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...	3.688	3.685	445.6E6	248.1E6	50.927	49.726
2) SA Decachlor...	8.731	8.685	314.7E6	84213513	39.861	43.747
Target Compounds						
16) L4 AR-1242-1	4.779	4.765	141.9E6	73882269	511.347	494.187
17) L4 AR-1242-2	4.798	4.784	198.0E6	104.2E6	513.264	488.361
18) L4 AR-1242-3	4.854	4.960	137.8E6	56629015	495.209	489.945
19) L4 AR-1242-4	4.974	5.044	108.6E6	57410486	513.942	478.025
20) L4 AR-1242-5	5.627	5.565	111.8E6	71585961	493.709	493.367

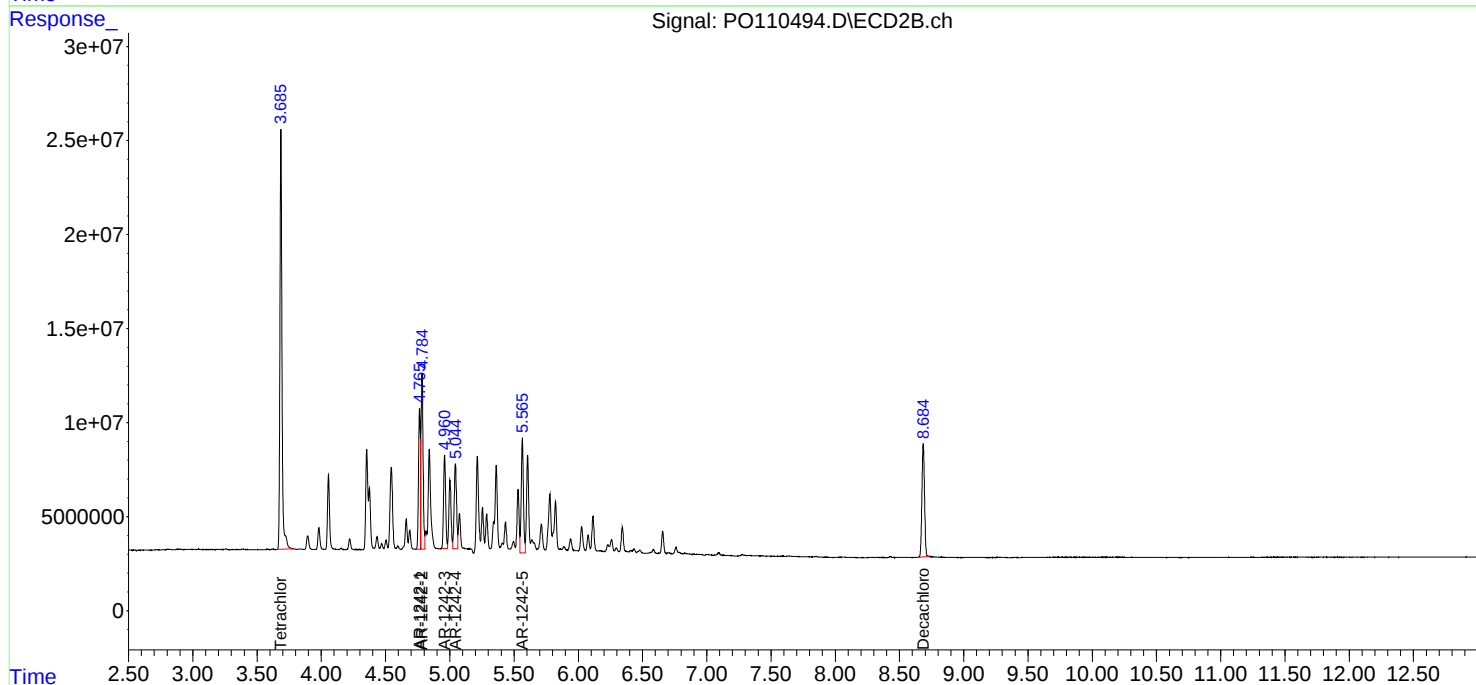
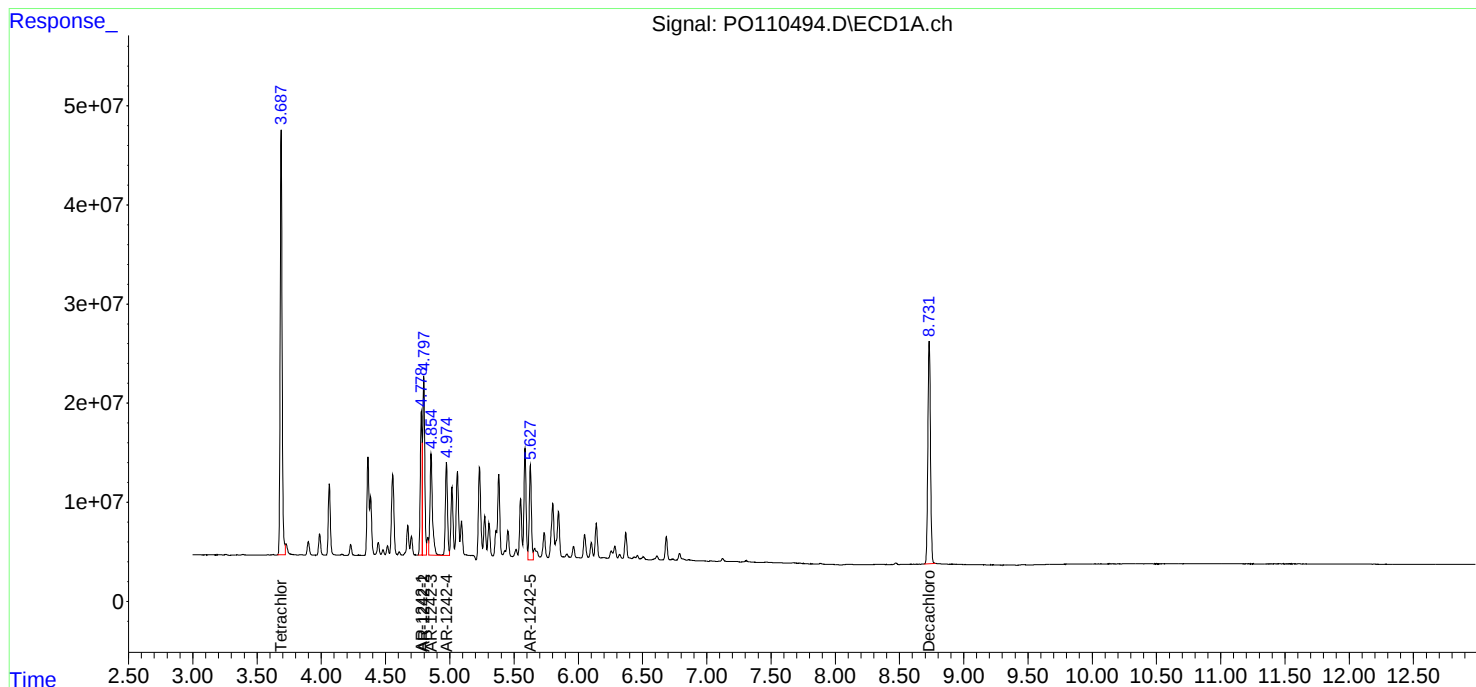
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

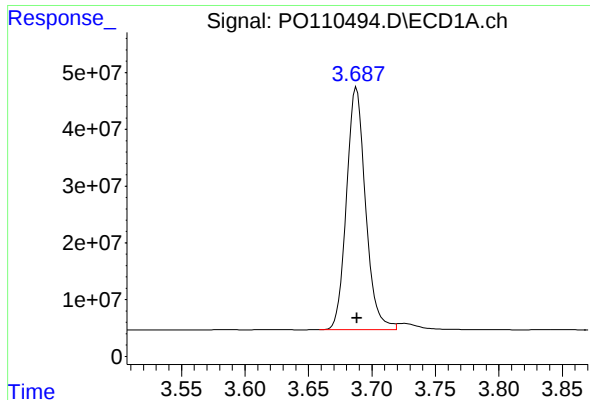
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110494.D
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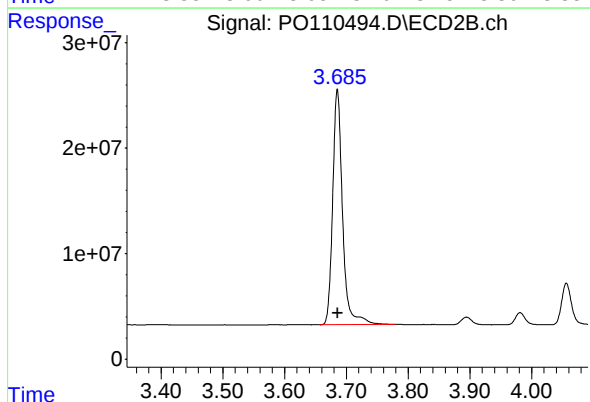




#1 Tetrachloro-m-xylene

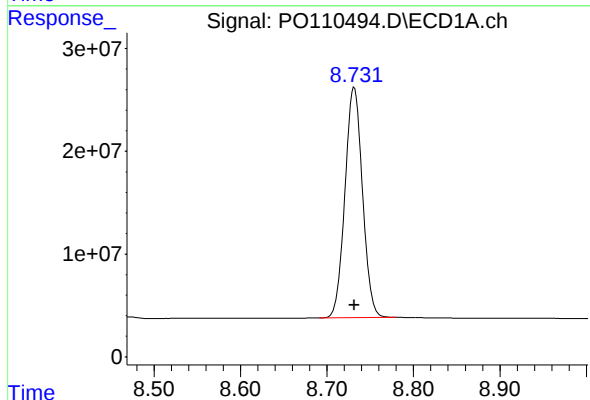
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 445561043
Conc: 50.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



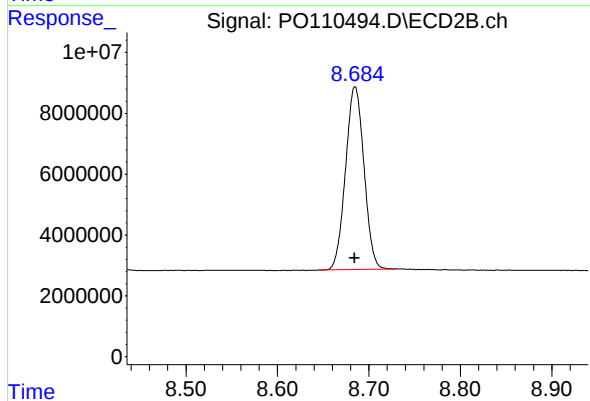
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 248122309
Conc: 49.73 ng/ml



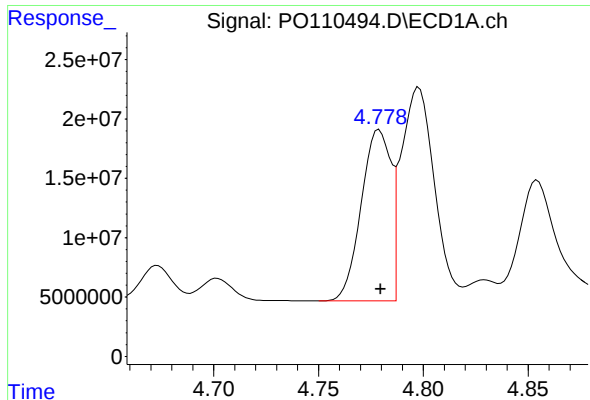
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 314702231
Conc: 39.86 ng/ml



#2 Decachlorobiphenyl

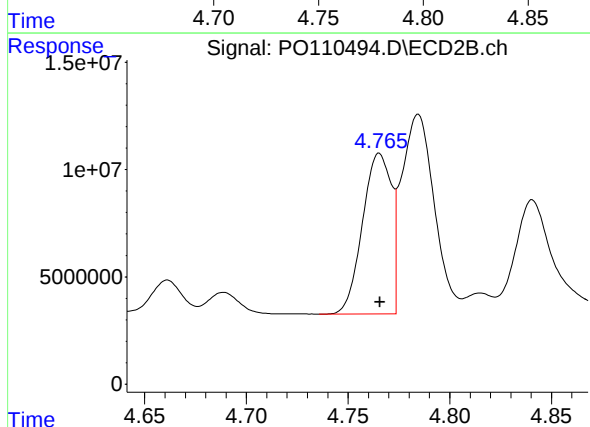
R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 84213513
Conc: 43.75 ng/ml



#16 AR-1242-1

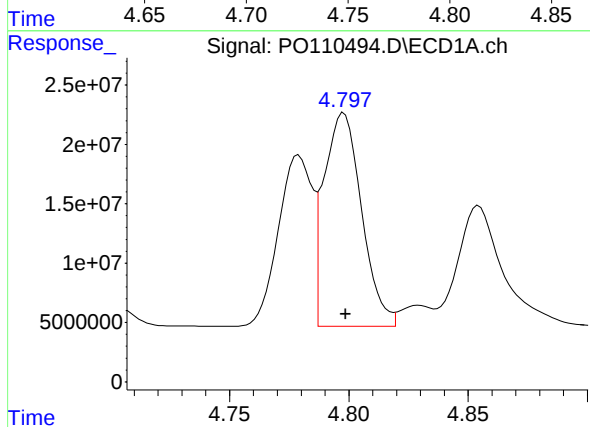
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 141915850
Conc: 511.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



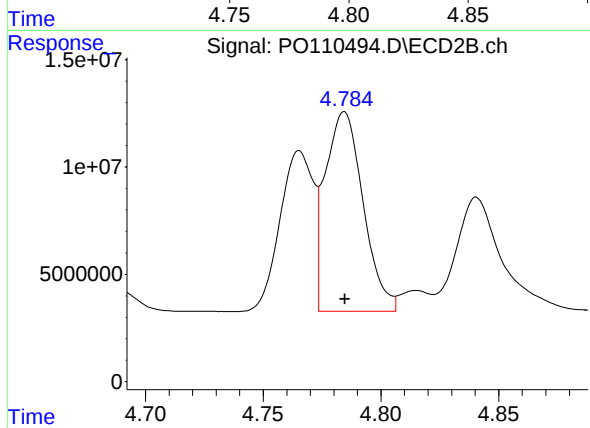
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 73882269
Conc: 494.19 ng/ml



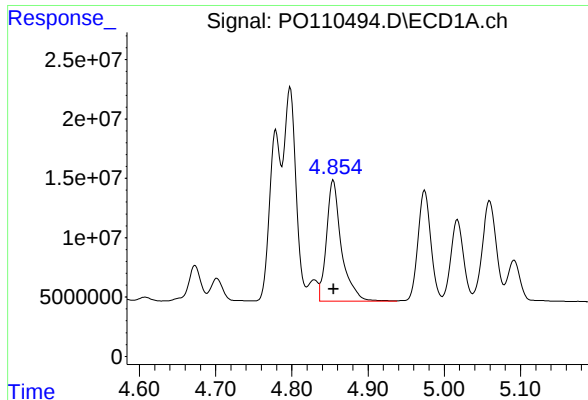
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 198003658
Conc: 513.26 ng/ml



#17 AR-1242-2

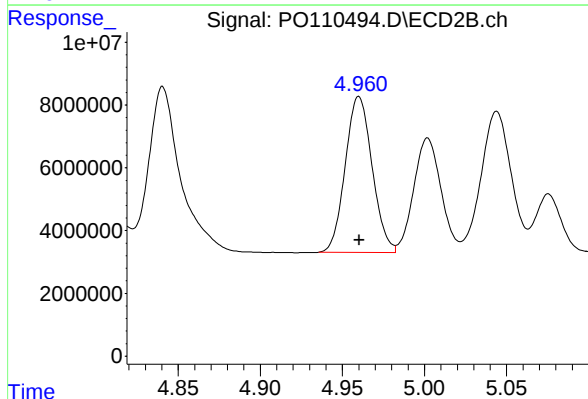
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 104198189
Conc: 488.36 ng/ml



#18 AR-1242-3

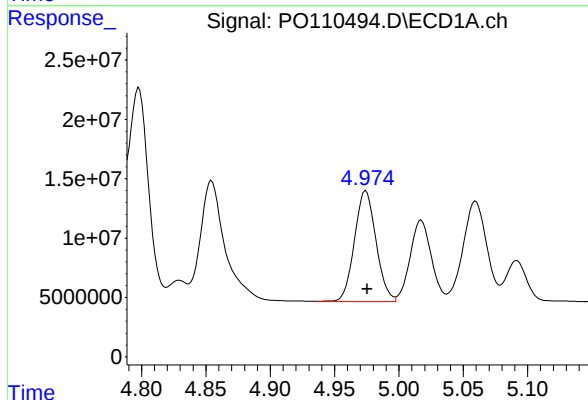
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 137767957
Conc: 495.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



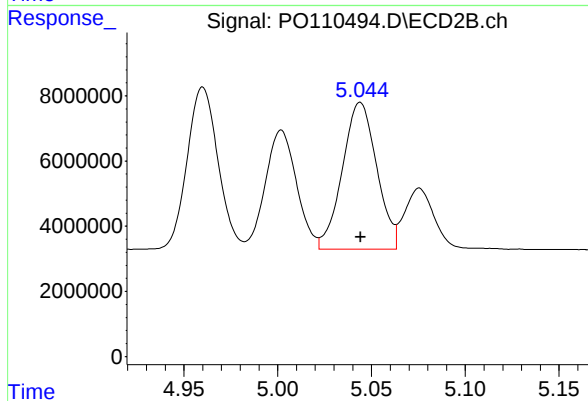
#18 AR-1242-3

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 56629015
Conc: 489.95 ng/ml



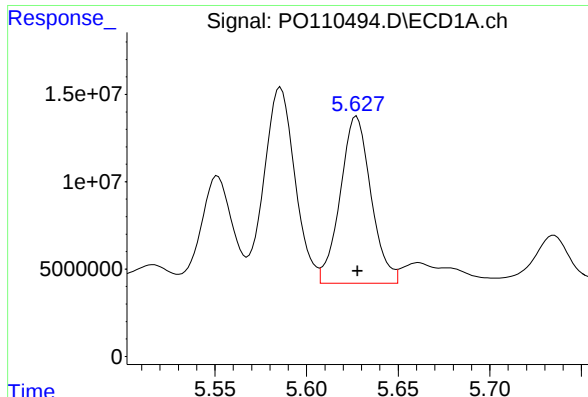
#19 AR-1242-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 108630636
Conc: 513.94 ng/ml



#19 AR-1242-4

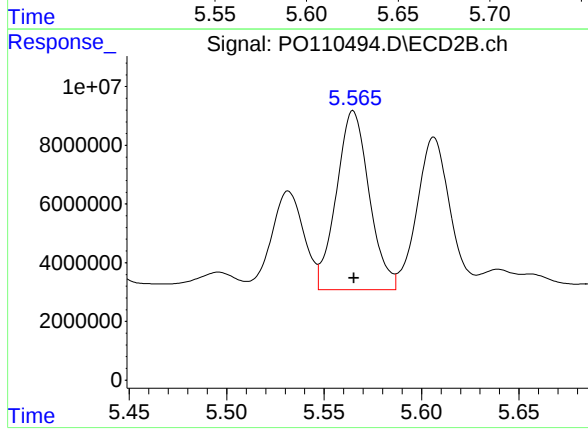
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 57410486
Conc: 478.03 ng/ml



#20 AR-1242-5

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 111772440
Conc: 493.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 71585961
Conc: 493.37 ng/ml