

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 16:31
 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 23 06:58:29 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...	3.686	3.685	482.7E6	266.8E6	55.175	53.469
2) SA Decachlor...	8.730	8.683	328.0E6	86628558	41.549	45.002
Target Compounds						
16) L4 AR-1242-1	4.776	4.765	155.8E6	78173127	561.349	522.888
17) L4 AR-1242-2	4.796	4.784	210.7E6	111.9E6	546.199	524.492
18) L4 AR-1242-3	4.852	4.959	148.1E6	59985202	532.240	518.982
19) L4 AR-1242-4	4.972	5.044	116.8E6	60586562	552.827	504.471
20) L4 AR-1242-5	5.625	5.564	113.4E6	72764246	500.954	501.487

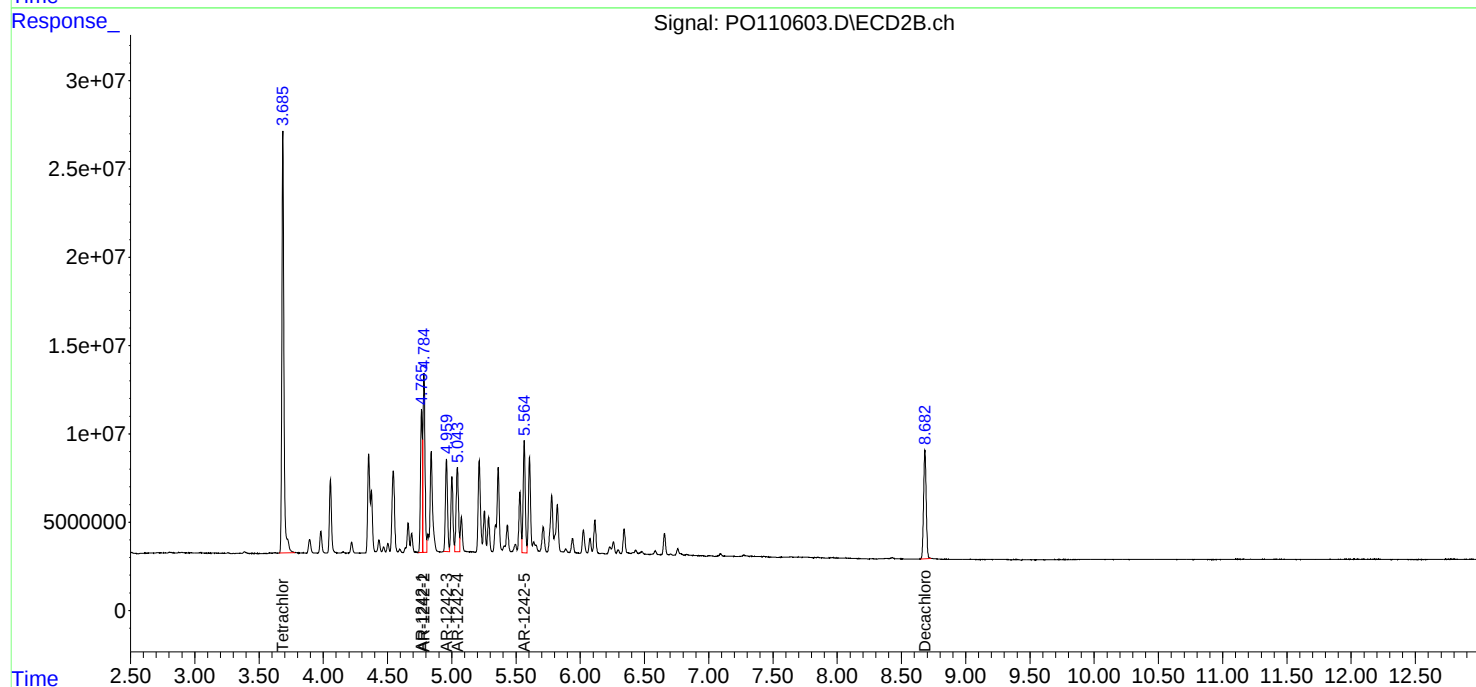
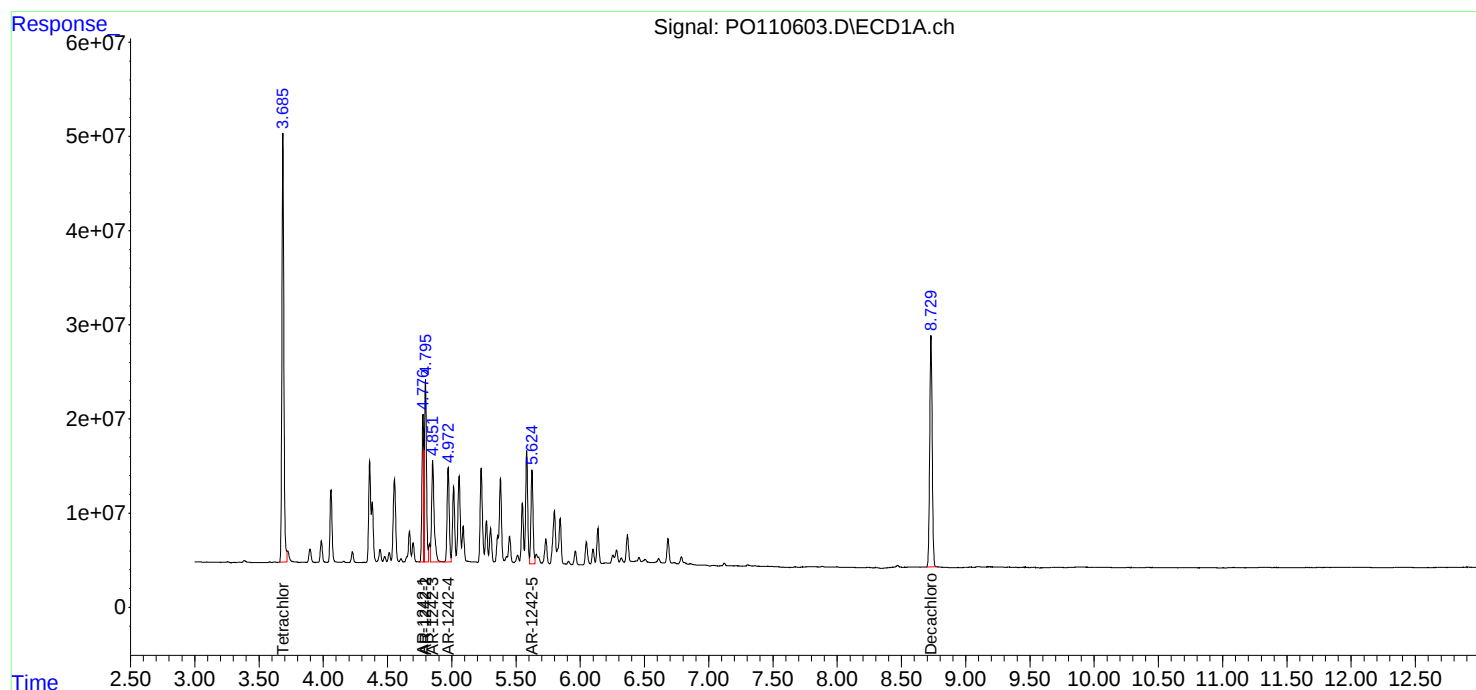
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

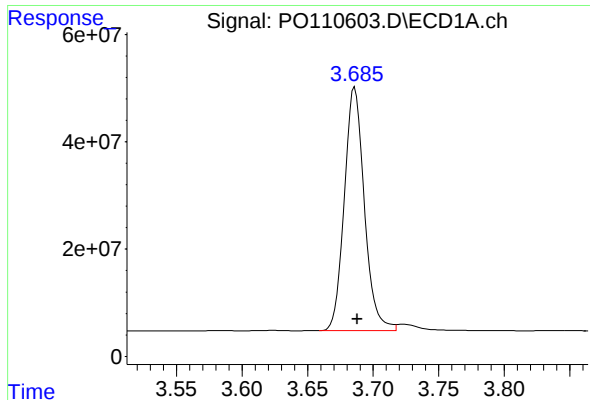
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 16:31
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
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Quant Time: Apr 23 06:58:29 2025
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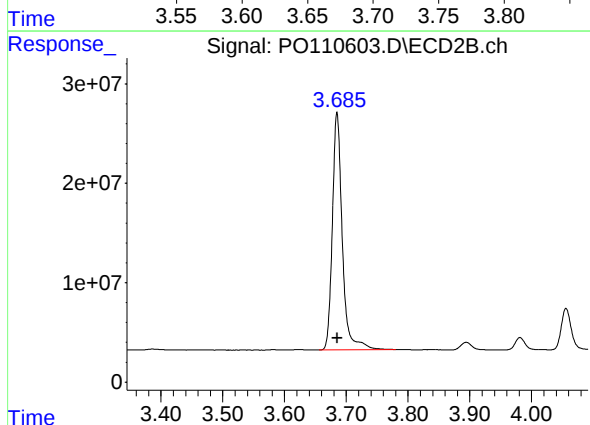




#1 Tetrachloro-m-xylene

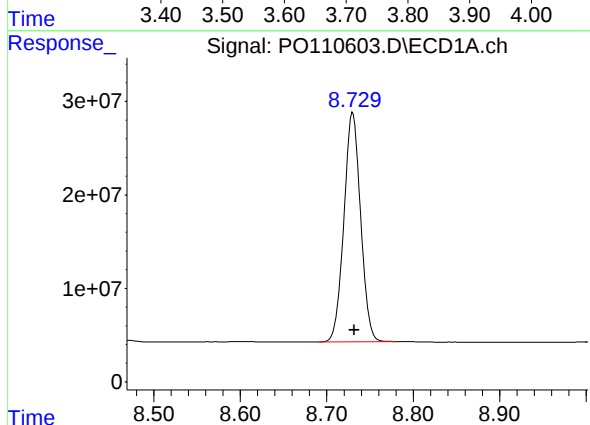
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 482732783
Conc: 55.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



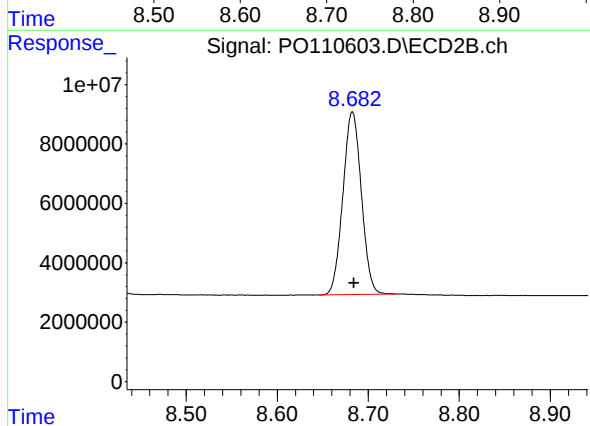
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 266798857
Conc: 53.47 ng/ml



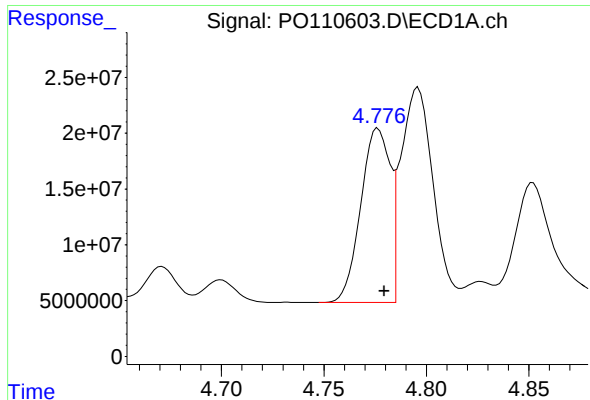
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 328028335
Conc: 41.55 ng/ml



#2 Decachlorobiphenyl

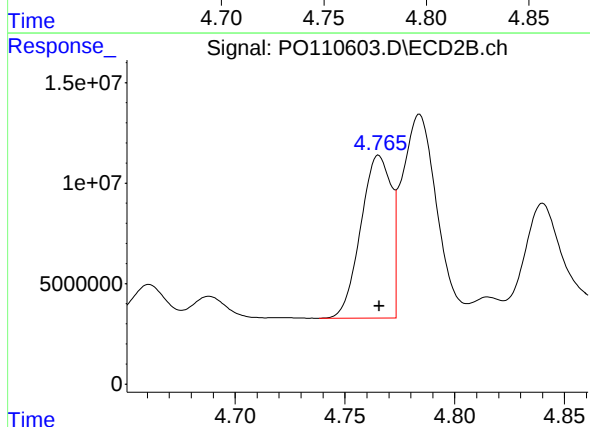
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 86628558
Conc: 45.00 ng/ml



#16 AR-1242-1

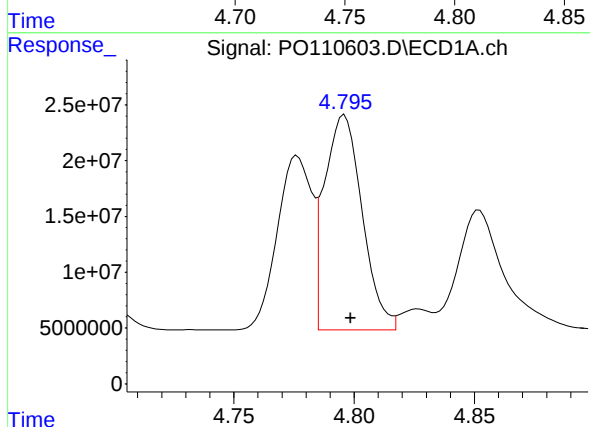
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 155793093
Conc: 561.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



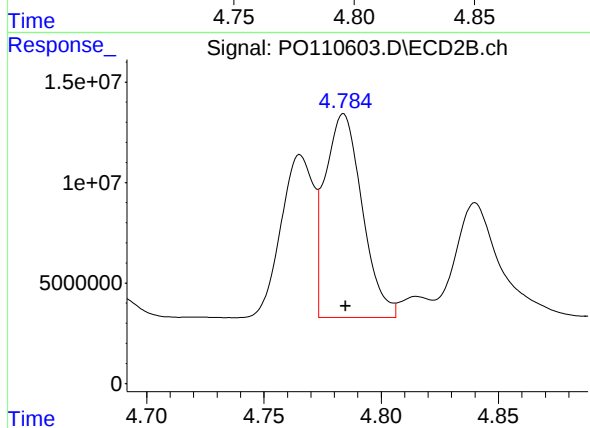
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 78173127
Conc: 522.89 ng/ml



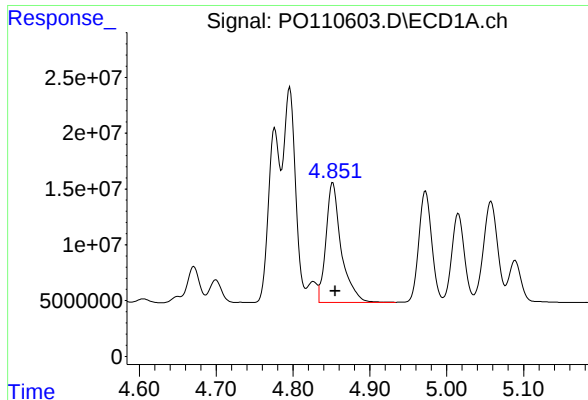
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 210709145
Conc: 546.20 ng/ml



#17 AR-1242-2

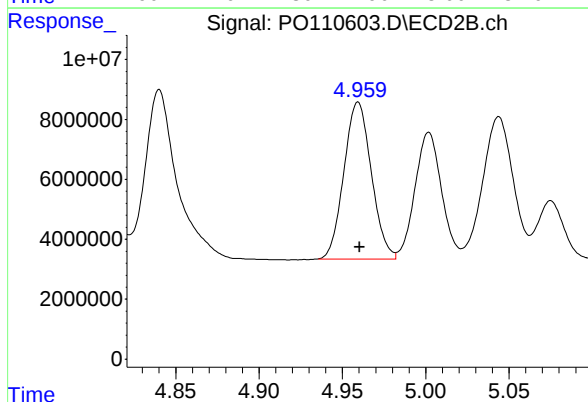
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 111907173
Conc: 524.49 ng/ml



#18 AR-1242-3

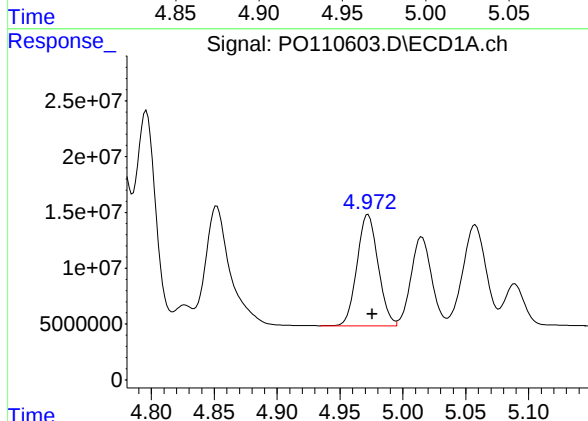
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 148070278
Conc: 532.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



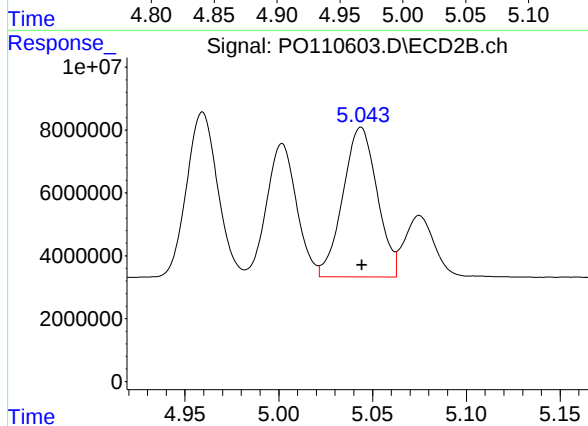
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 59985202
Conc: 518.98 ng/ml



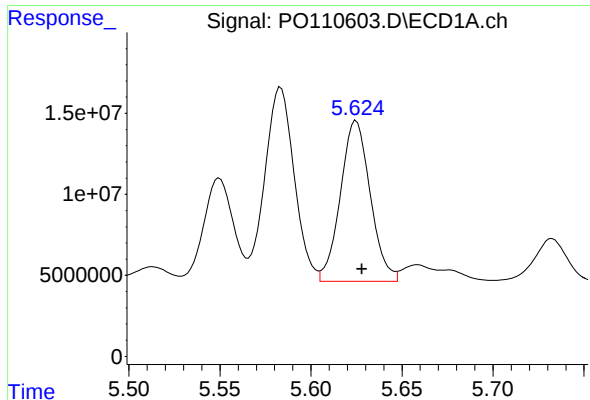
#19 AR-1242-4

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 116849629
Conc: 552.83 ng/ml



#19 AR-1242-4

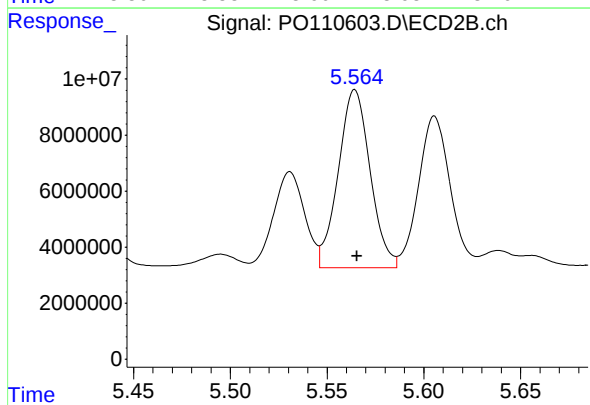
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 60586562
Conc: 504.47 ng/ml



#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 113412762
Conc: 500.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 72764246
Conc: 501.49 ng/ml