

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040523\
 Data File : P0093840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2023 18:43
 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 22:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.420	3.625	198.8E6	68520863	53.169	53.809
2) SA Decachlor...	10.242	8.645	127.2E6	54054324	56.883	54.066
Target Compounds						
16) L4 AR-1242-1	5.596	4.709	44465116	15979475	509.429	519.276
17) L4 AR-1242-2	5.619	4.726	65765930	23518851	494.609	511.345
18) L4 AR-1242-3	5.681	4.902	42212735	11913301	497.278	491.590
19) L4 AR-1242-4	5.780	4.987	31960664	13759900	511.526	490.135
20) L4 AR-1242-5	6.523	5.510	35146581	16980322	522.003	595.573

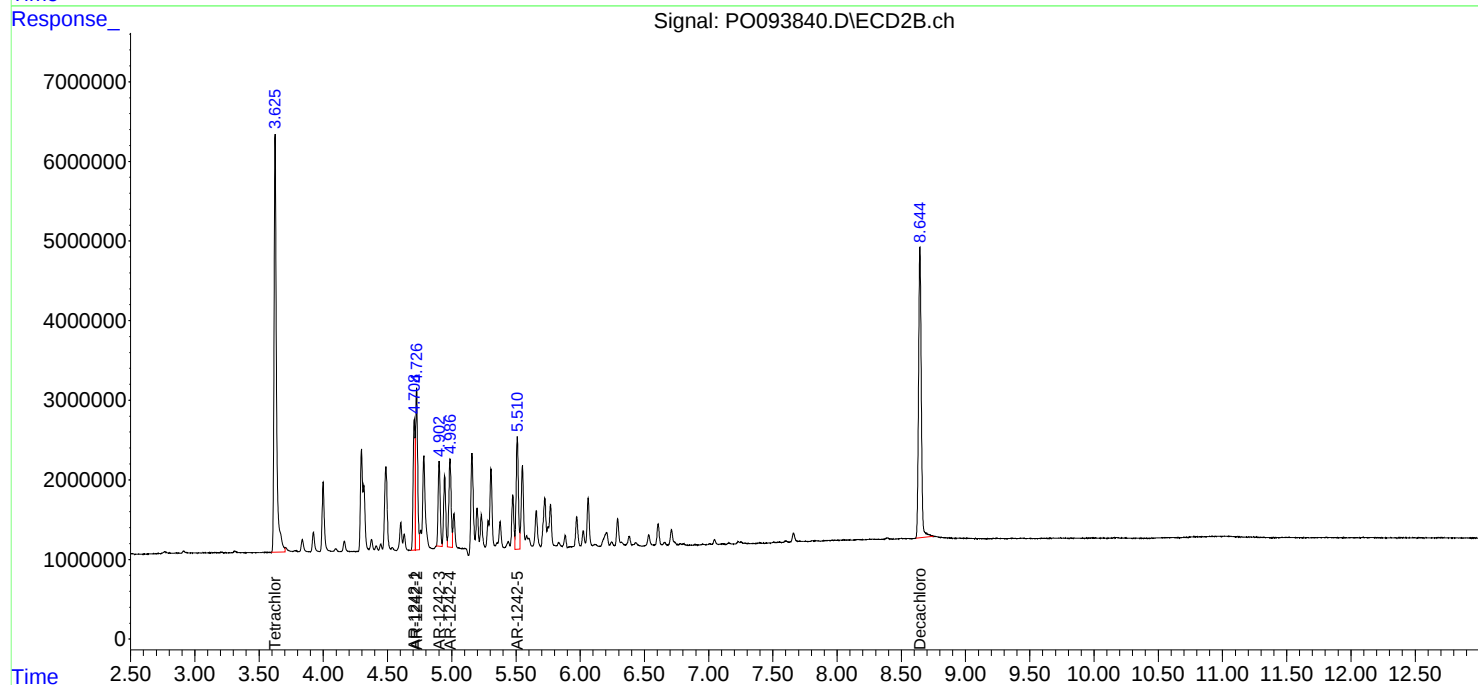
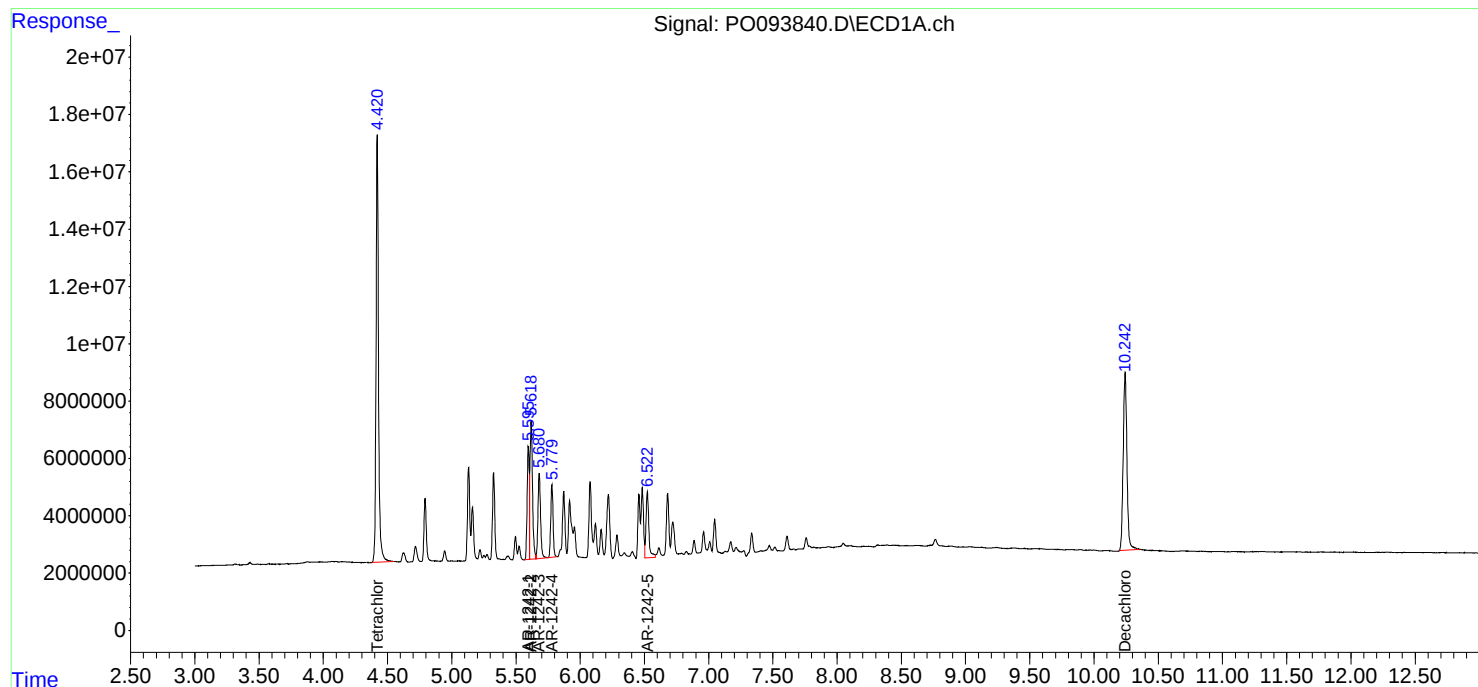
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

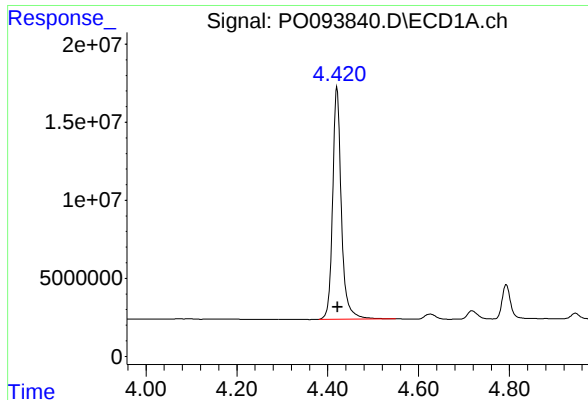
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040523\
Data File : PO093840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2023 18:43
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 22:37:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

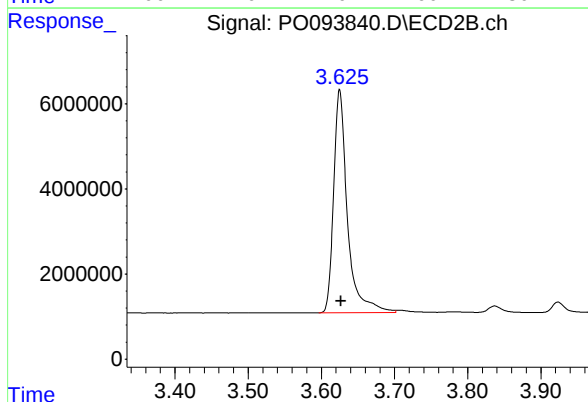




#1 Tetrachloro-m-xylene

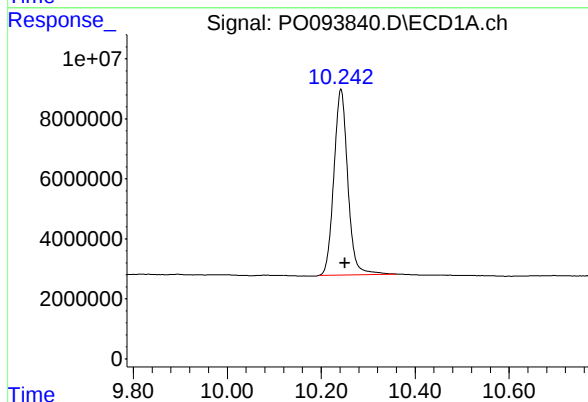
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 198757028
Conc: 53.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



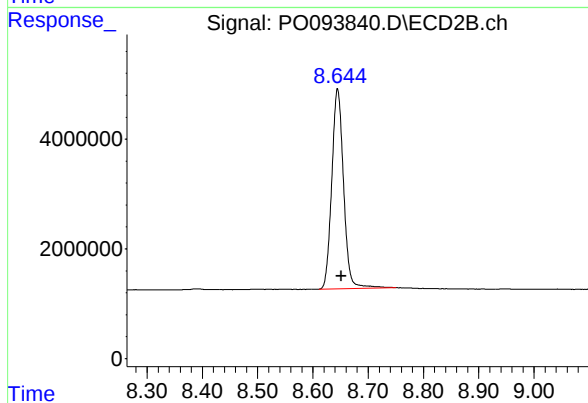
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 68520863
Conc: 53.81 ng/ml



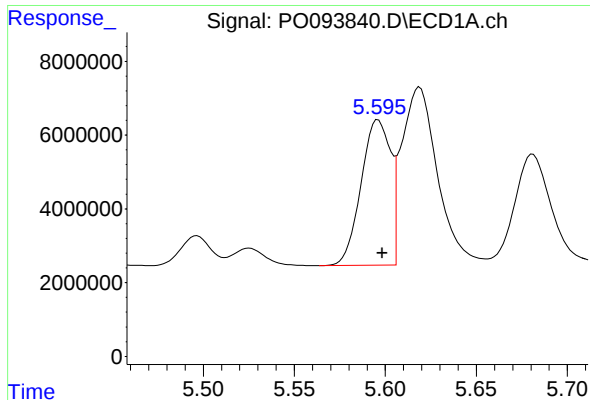
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.008 min
Response: 127243806
Conc: 56.88 ng/ml



#2 Decachlorobiphenyl

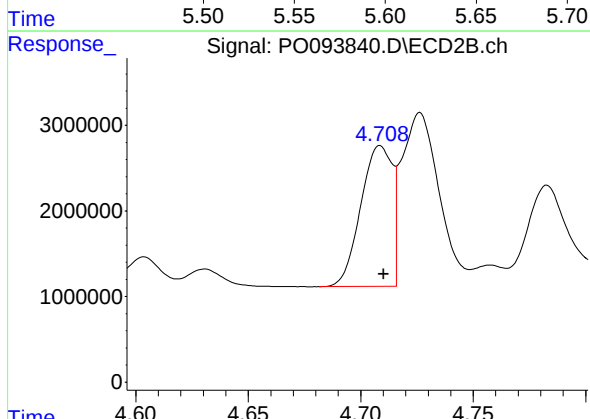
R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 54054324
Conc: 54.07 ng/ml



#16 AR-1242-1

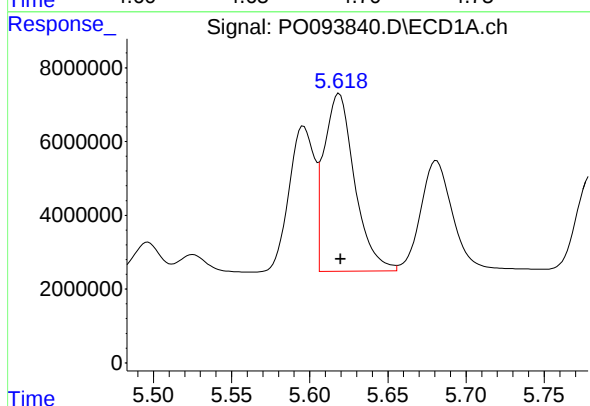
R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 44465116
Conc: 509.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



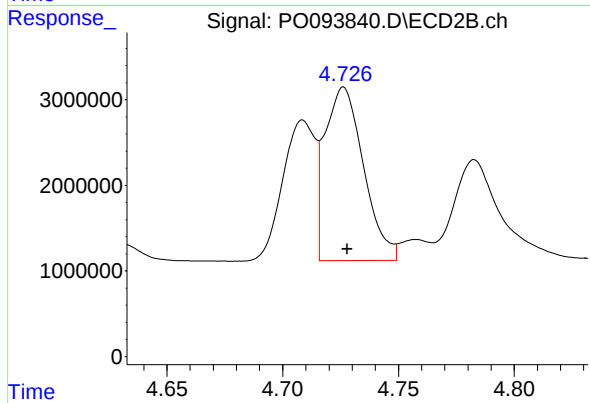
#16 AR-1242-1

R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 15979475
Conc: 519.28 ng/ml



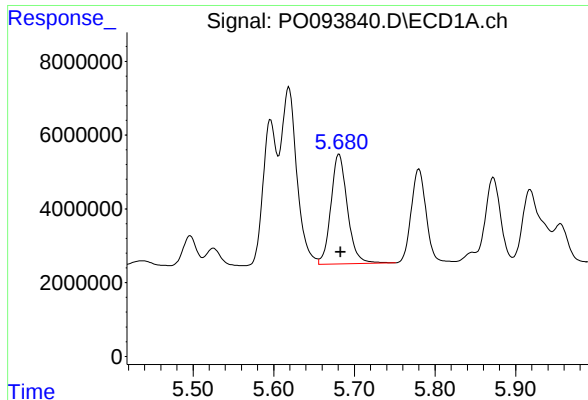
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 65765930
Conc: 494.61 ng/ml



#17 AR-1242-2

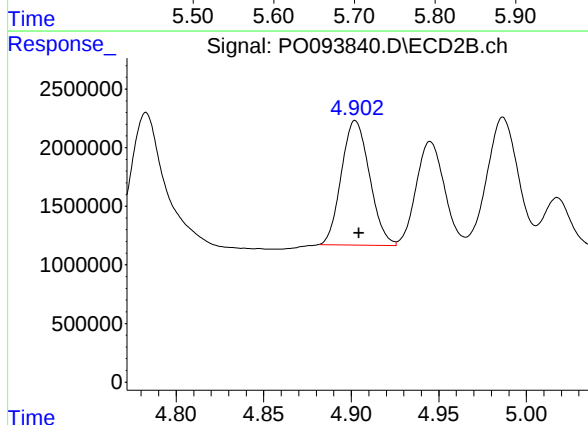
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 23518851
Conc: 511.35 ng/ml



#18 AR-1242-3

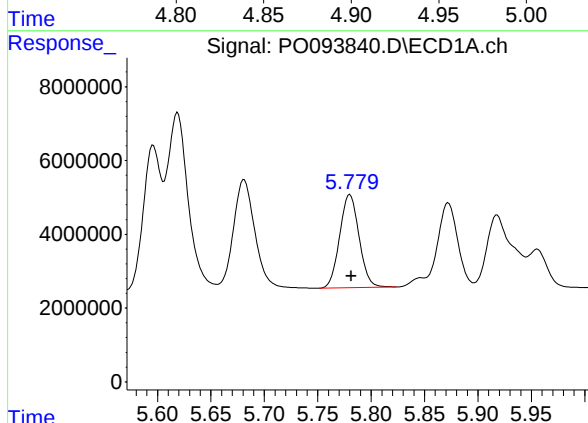
R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 42212735
Conc: 497.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



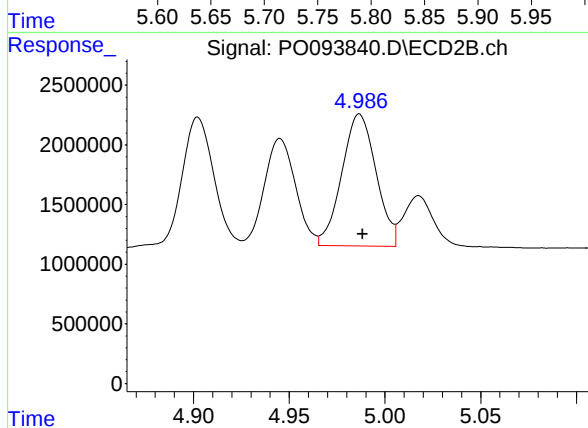
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: -0.002 min
Response: 11913301
Conc: 491.59 ng/ml



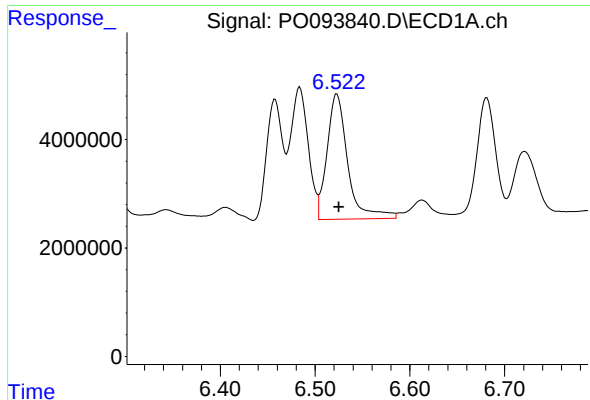
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 31960664
Conc: 511.53 ng/ml



#19 AR-1242-4

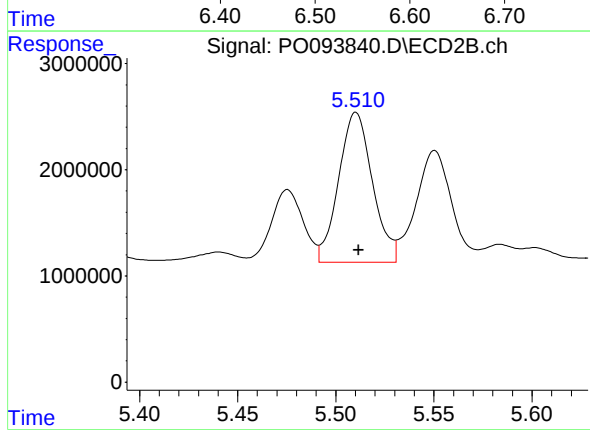
R.T.: 4.987 min
Delta R.T.: -0.002 min
Response: 13759900
Conc: 490.14 ng/ml



#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 35146581
Conc: 522.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 16980322
Conc: 595.57 ng/ml