

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040623\
 Data File : P0093876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 20:45
 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 06 21:35:03 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	176.7E6	63212624	47.274	49.640
2) SA Decachlor...	10.244	8.646	118.4E6	51685822	52.948	51.697
Target Compounds						
16) L4 AR-1242-1	5.596	4.709	42971937	15698844	492.322	510.157
17) L4 AR-1242-2	5.619	4.727	64001088	23599340	481.337	513.095
18) L4 AR-1242-3	5.681	4.903	41145732	12446155	484.709	513.577
19) L4 AR-1242-4	5.780	4.987	31133266	13961453	498.283	497.315
20) L4 AR-1242-5	6.524	5.510	33002176	15295959	490.154	536.495

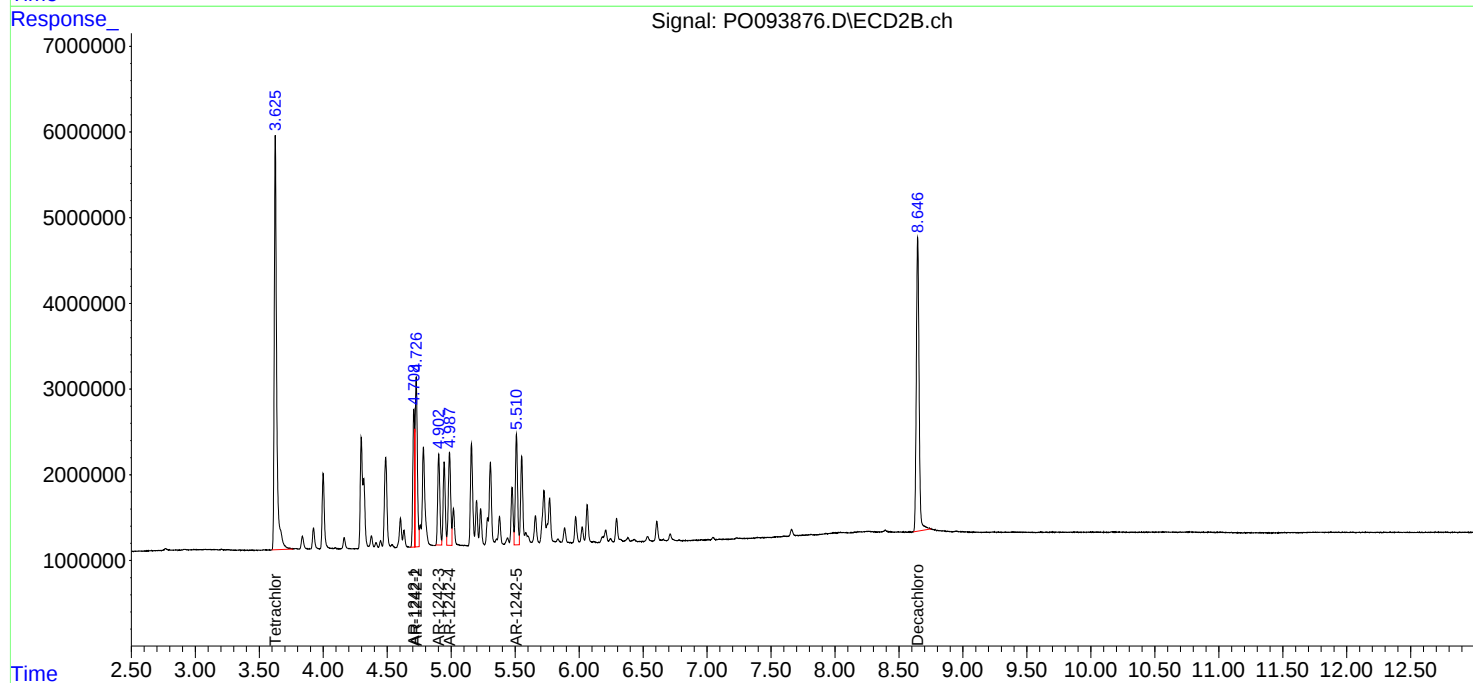
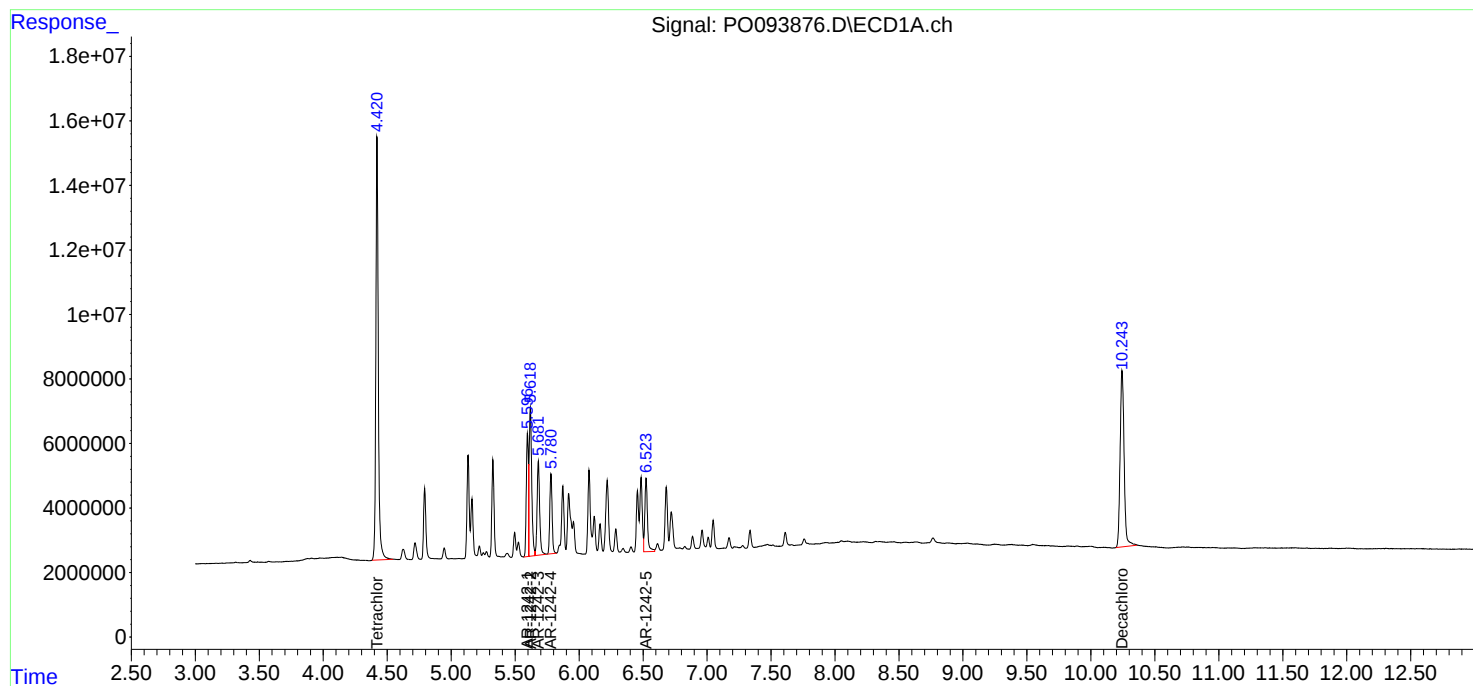
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

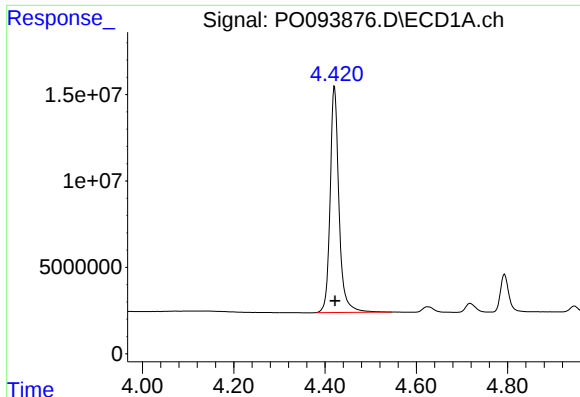
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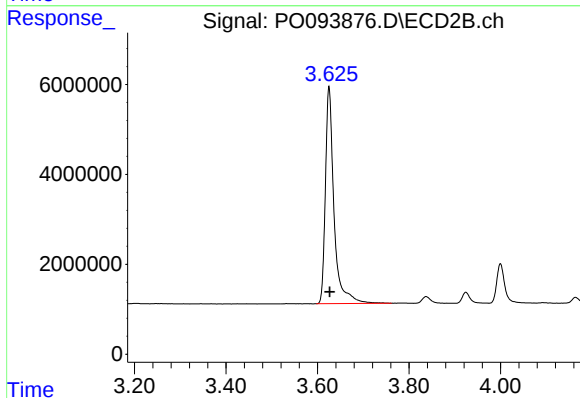




#1 Tetrachloro-m-xylene

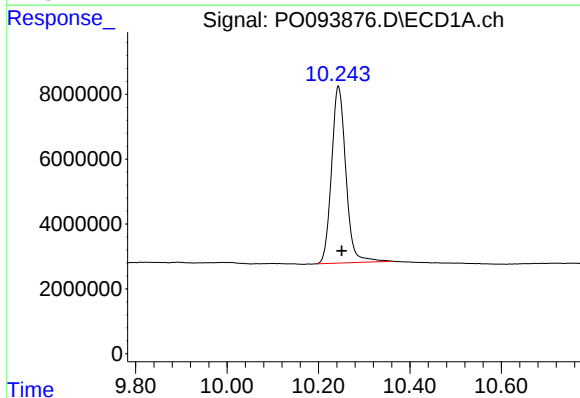
R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 176721919
Conc: 47.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



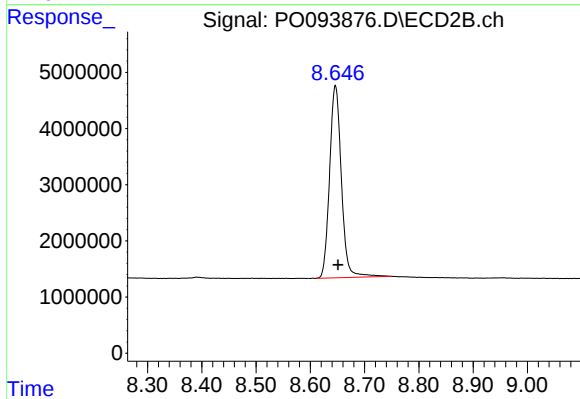
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 63212624
Conc: 49.64 ng/ml



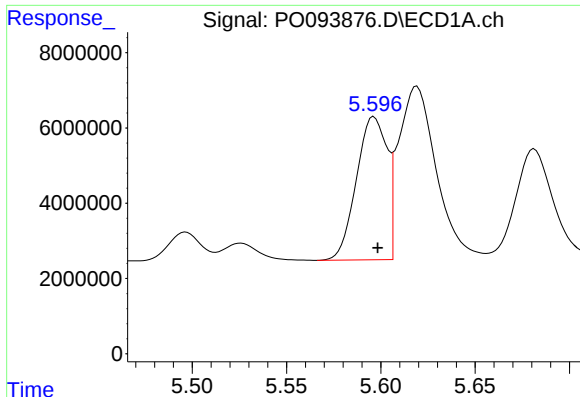
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.007 min
Response: 118440852
Conc: 52.95 ng/ml



#2 Decachlorobiphenyl

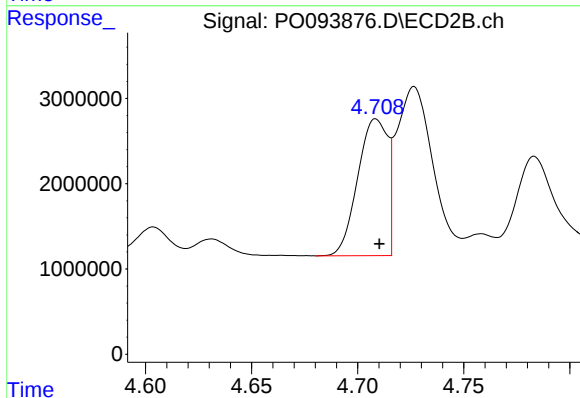
R.T.: 8.646 min
Delta R.T.: -0.005 min
Response: 51685822
Conc: 51.70 ng/ml



#16 AR-1242-1

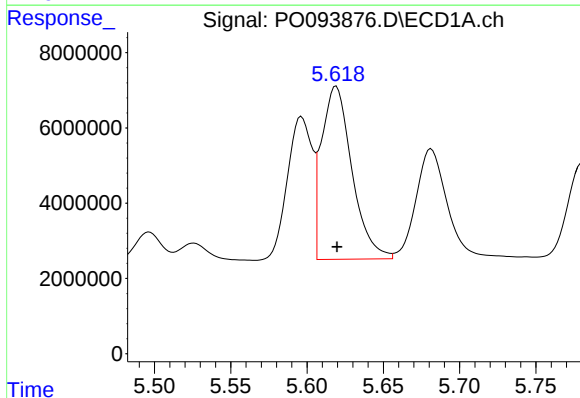
R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 42971937
Conc: 492.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



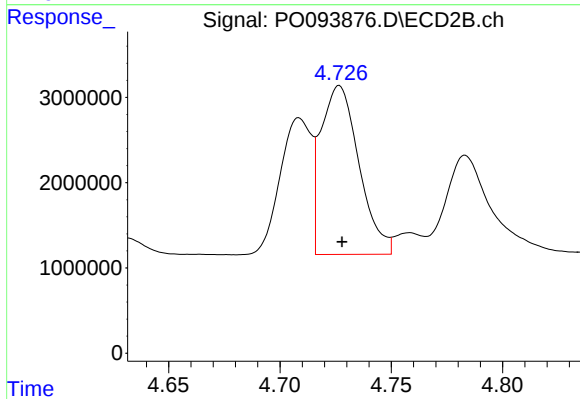
#16 AR-1242-1

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 15698844
Conc: 510.16 ng/ml



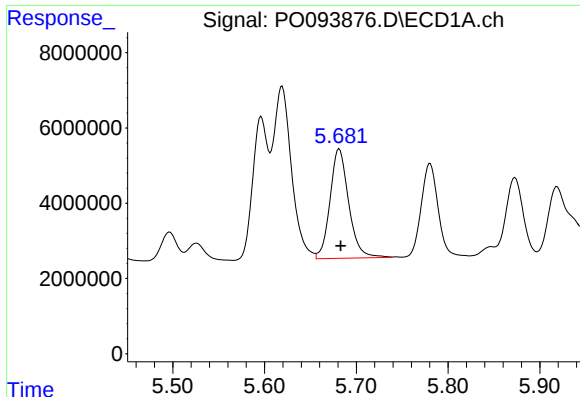
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 64001088
Conc: 481.34 ng/ml



#17 AR-1242-2

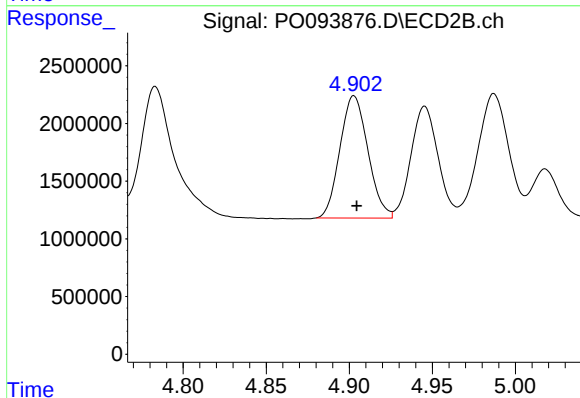
R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 23599340
Conc: 513.10 ng/ml



#18 AR-1242-3

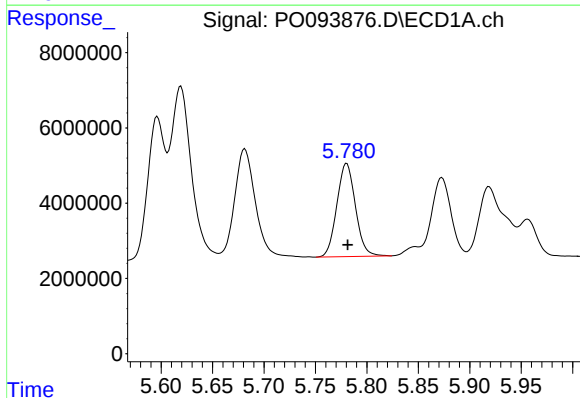
R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 41145732
Conc: 484.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



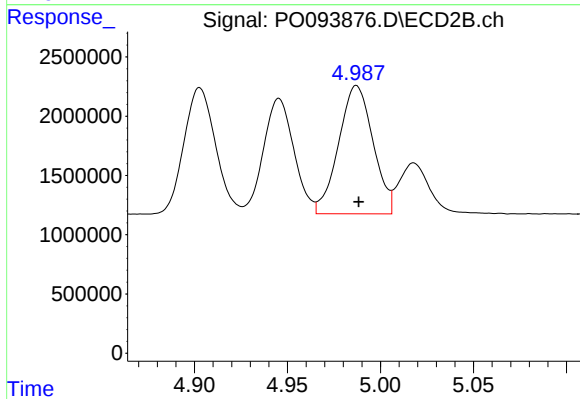
#18 AR-1242-3

R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 12446155
Conc: 513.58 ng/ml



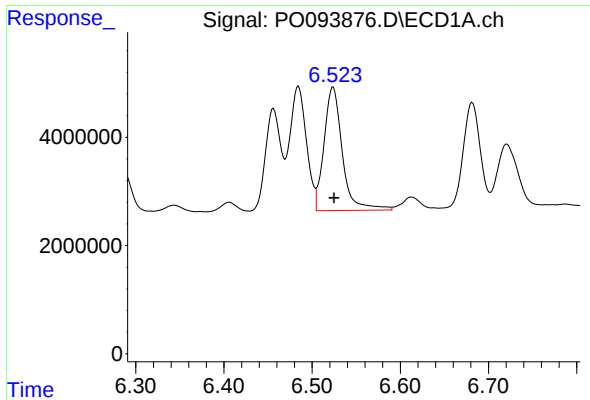
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 31133266
Conc: 498.28 ng/ml



#19 AR-1242-4

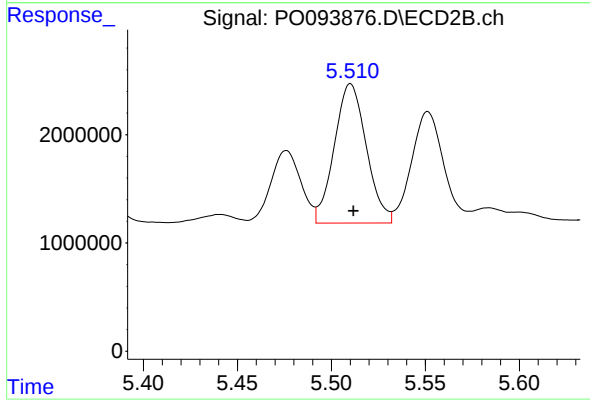
R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 13961453
Conc: 497.31 ng/ml



#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 33002176
Conc: 490.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 15295959
Conc: 536.50 ng/ml