

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 11:05
 Operator : YP/AJ
 Sample : N3980-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:57:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.435	3.593	44524414	17068608	16.507	15.771
2) SA Decachlor...	10.272	8.585	31561996	19478715	16.356	16.073
Target Compounds						
16) L4 AR-1242-1	5.611	4.671	1541016	654395	22.928	21.343
17) L4 AR-1242-2	5.634	4.690	2150077	872549	22.279	20.251
18) L4 AR-1242-3	5.697	4.866	1361135	519040	22.552	21.620
19) L4 AR-1242-4	5.797	4.948	1023559	558819	21.234	22.164
20) L4 AR-1242-5	6.538	5.472	1199314	601187	23.109	18.882

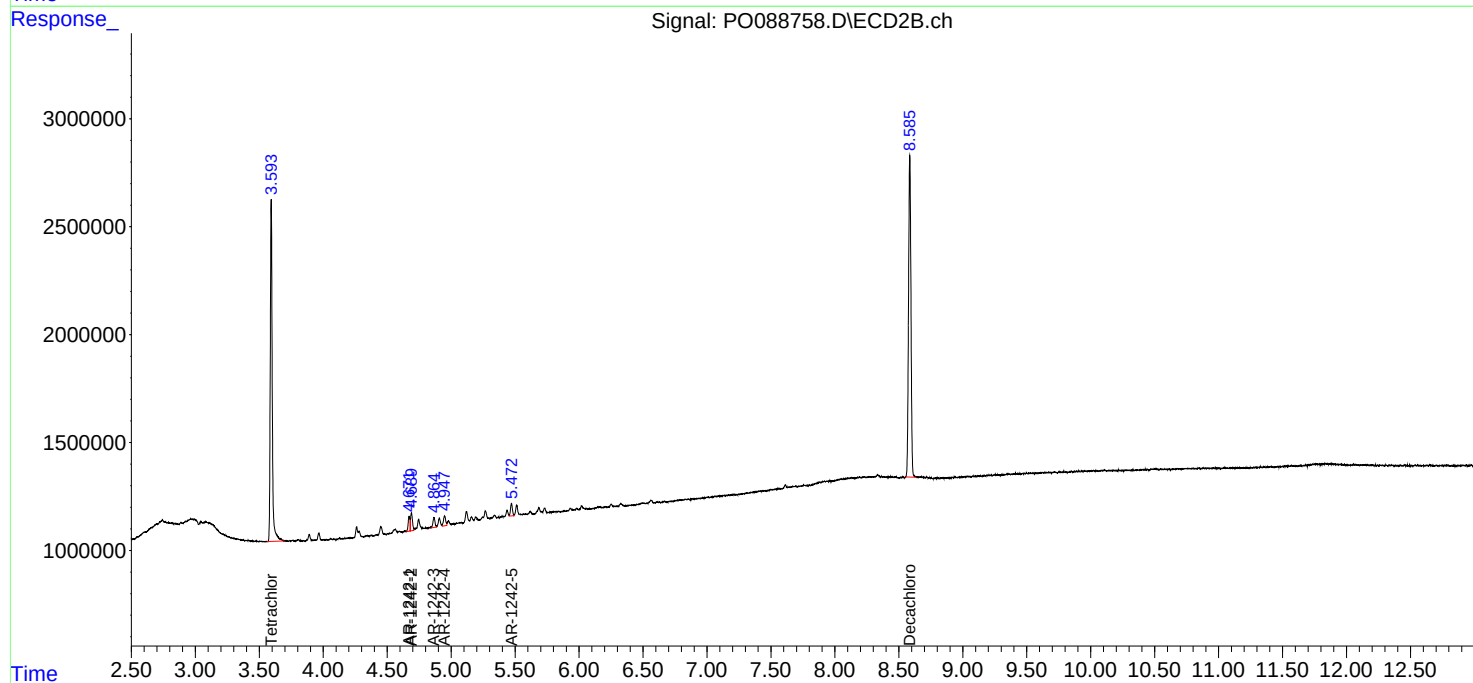
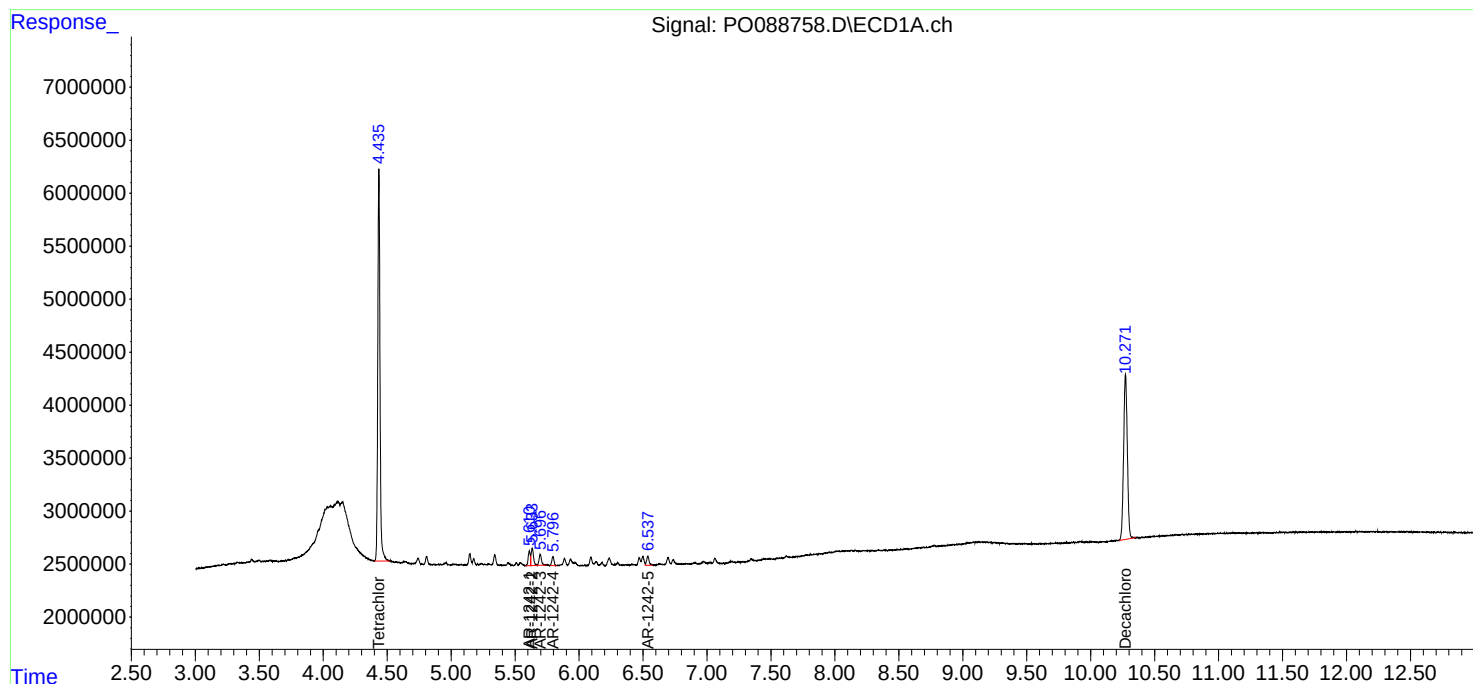
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

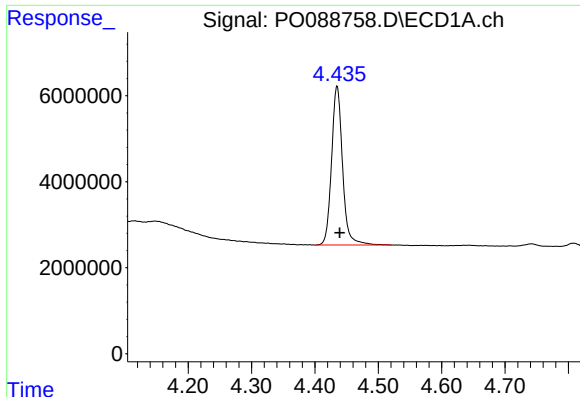
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 11:05
Operator : YP/AJ
Sample : N3980-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:57:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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

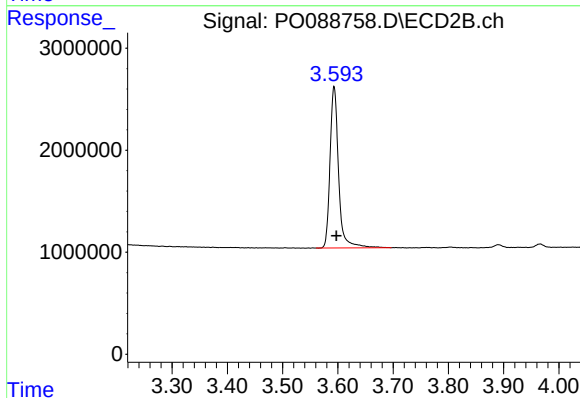




#1 Tetrachloro-m-xylene

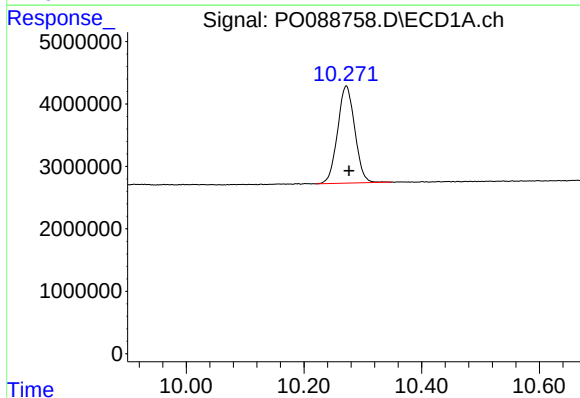
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 44524414
Conc: 16.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



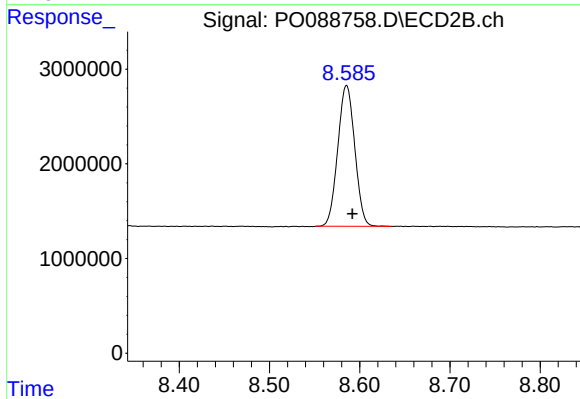
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 17068608
Conc: 15.77 ng/ml



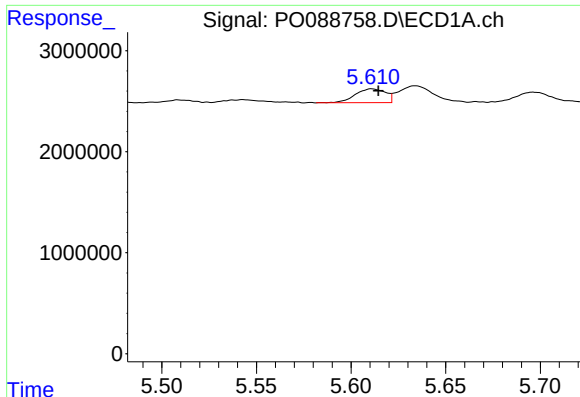
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.005 min
Response: 31561996
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

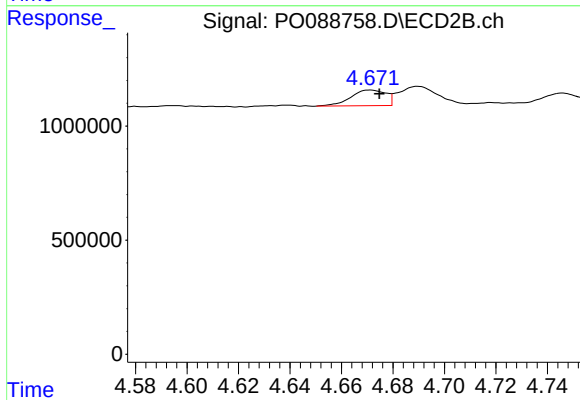
R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 19478715
Conc: 16.07 ng/ml



#16 AR-1242-1

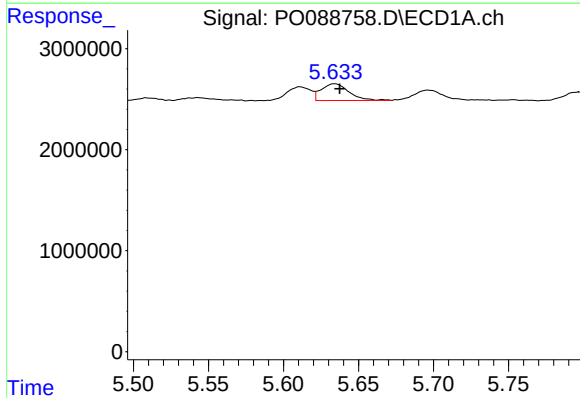
R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 1541016
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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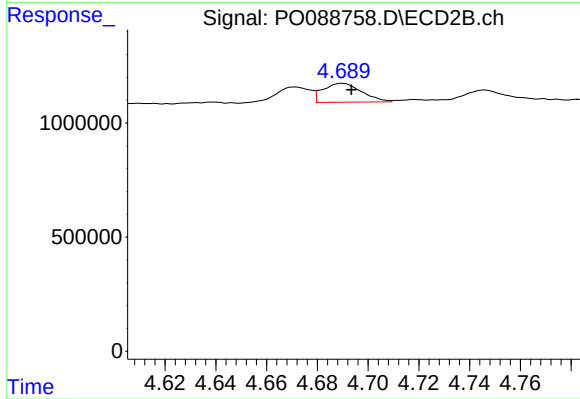
#16 AR-1242-1

R.T.: 4.671 min
Delta R.T.: -0.004 min
Response: 654395
Conc: 21.34 ng/ml



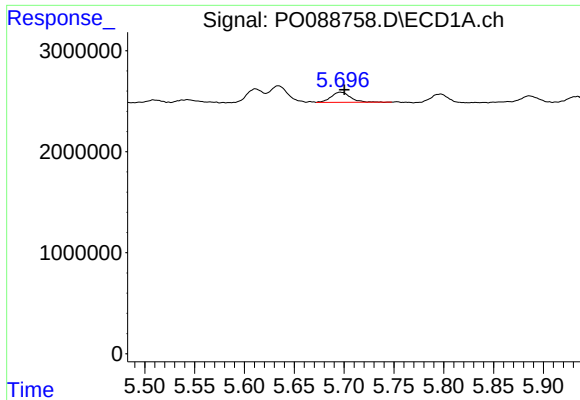
#17 AR-1242-2

R.T.: 5.634 min
Delta R.T.: -0.003 min
Response: 2150077
Conc: 22.28 ng/ml



#17 AR-1242-2

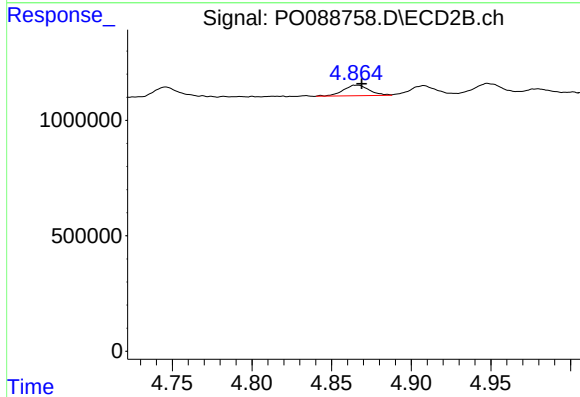
R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 872549
Conc: 20.25 ng/ml



#18 AR-1242-3

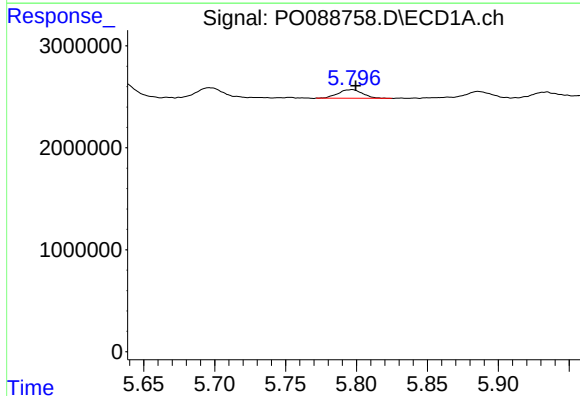
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 1361135
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



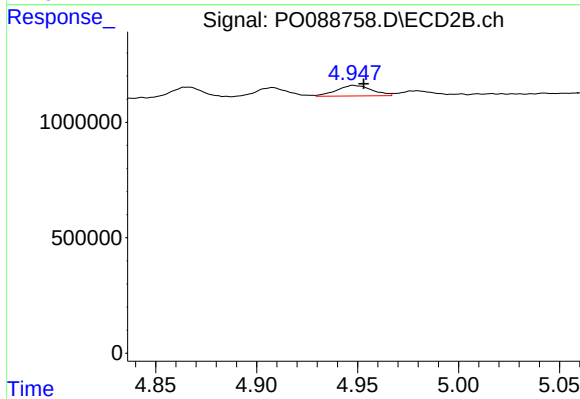
#18 AR-1242-3

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 519040
Conc: 21.62 ng/ml



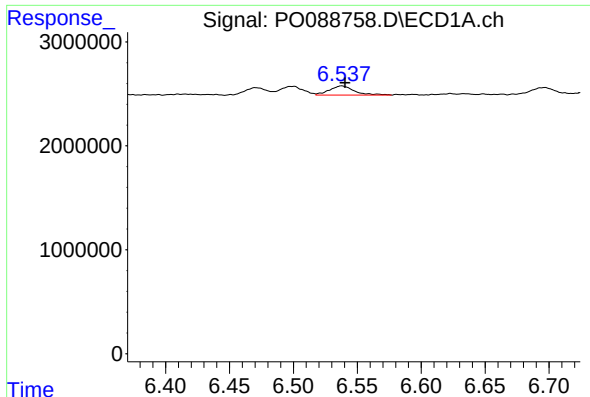
#19 AR-1242-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 1023559
Conc: 21.23 ng/ml



#19 AR-1242-4

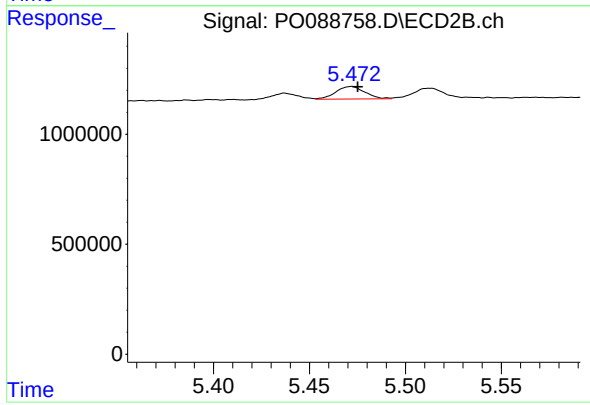
R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 558819
Conc: 22.16 ng/ml



#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 1199314
Conc: 23.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT3-2022



#20 AR-1242-5

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 601187
Conc: 18.88 ng/ml