

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 13:51
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:25:09 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...	4.438	3.595	47598926	17880064	17.647	16.520
2) SA Decachlor...	10.280	8.591	35659816	21480208	18.480	17.724
Target Compounds						
16) L4 AR-1242-1	5.615	4.674	1748345	783476	26.013	25.553
17) L4 AR-1242-2	5.638	4.693	2613101	999575	27.077	23.200
18) L4 AR-1242-3	5.700	4.869	1807682	556816	29.950	23.193
19) L4 AR-1242-4	5.799	4.952	1271352	618387	26.374	24.527
20) L4 AR-1242-5	6.541	5.475	1778264	711052	34.265	22.333 #

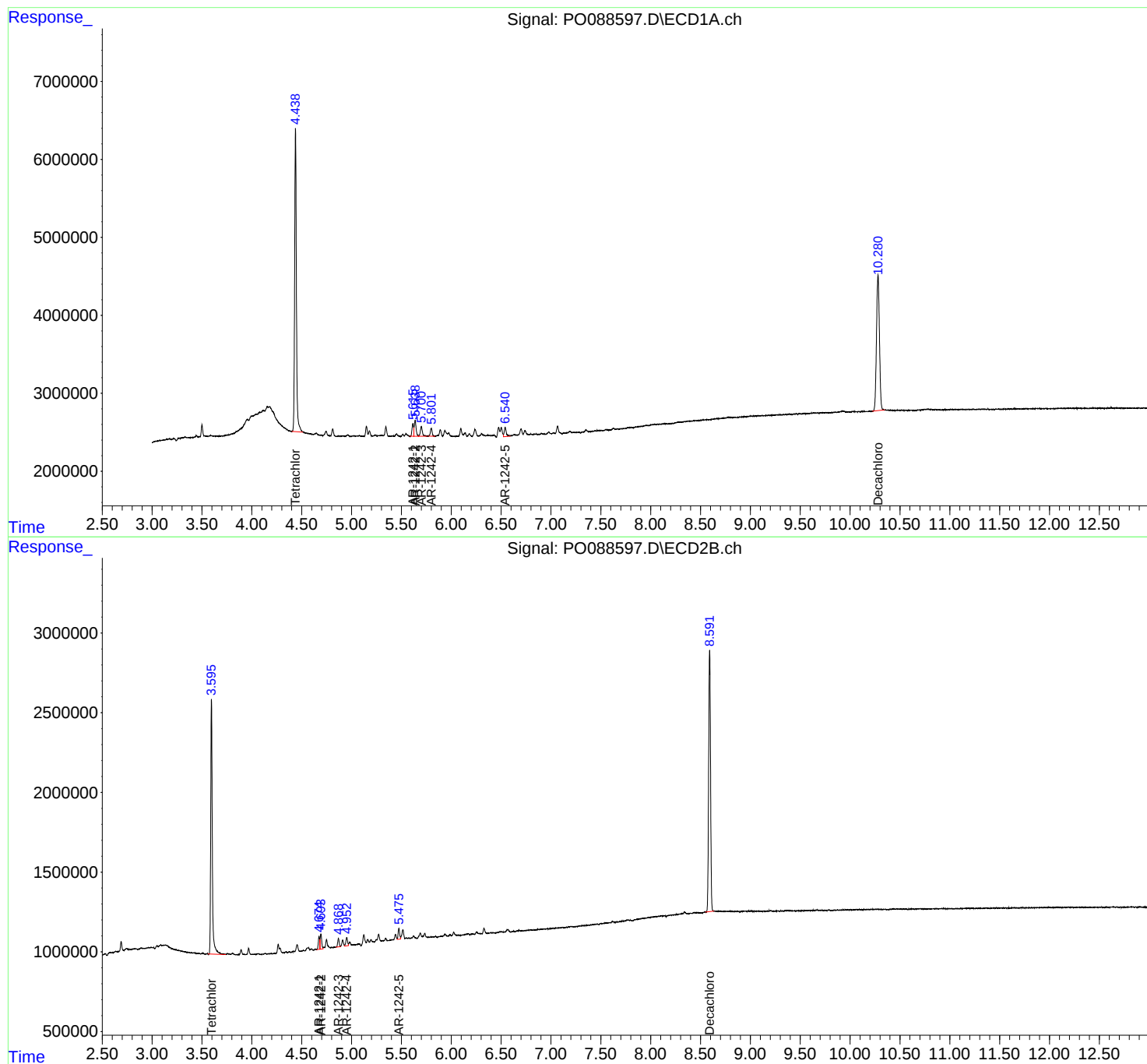
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

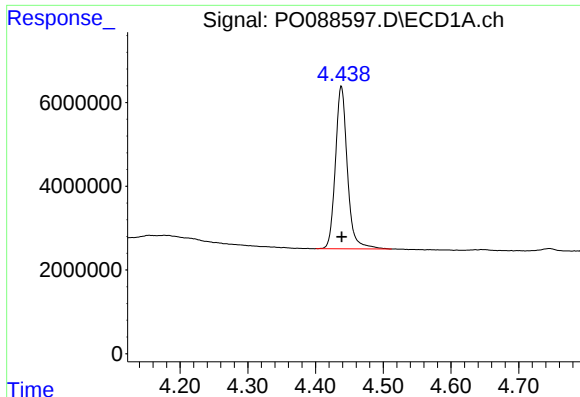
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 13:51
Operator : YP/AJ
Sample : N3980-01
Misc : AR1242 LOD 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:25:09 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

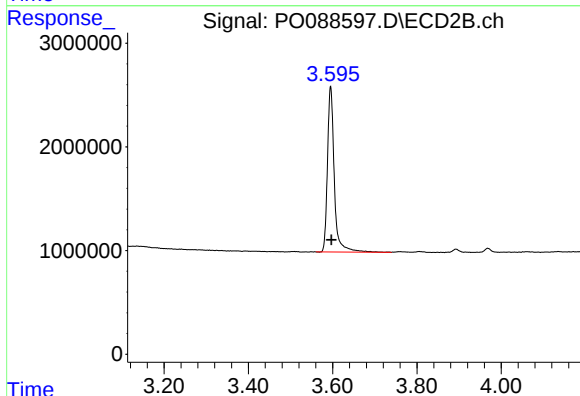




#1 Tetrachloro-m-xylene

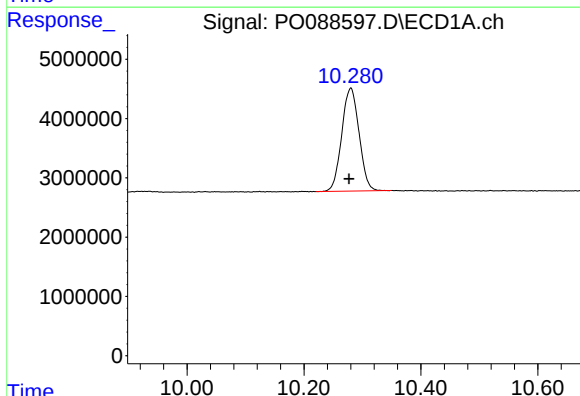
R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 47598926
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



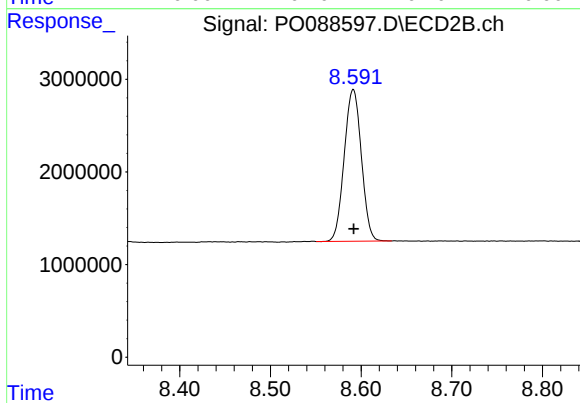
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 17880064
Conc: 16.52 ng/ml



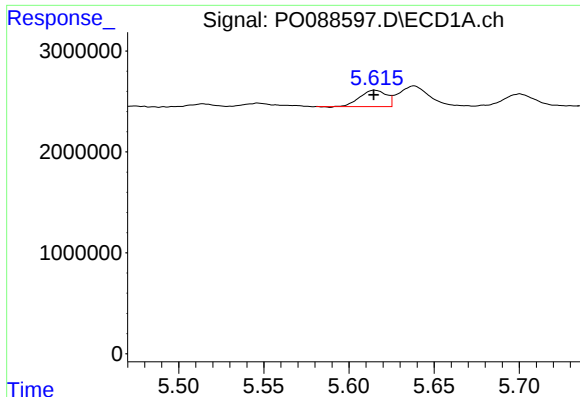
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: 0.003 min
Response: 35659816
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

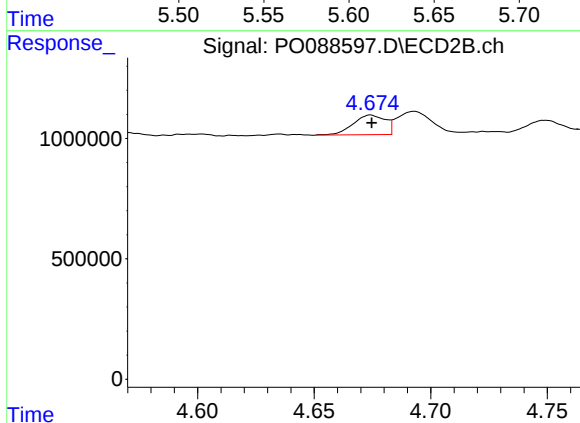
R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 21480208
Conc: 17.72 ng/ml



#16 AR-1242-1

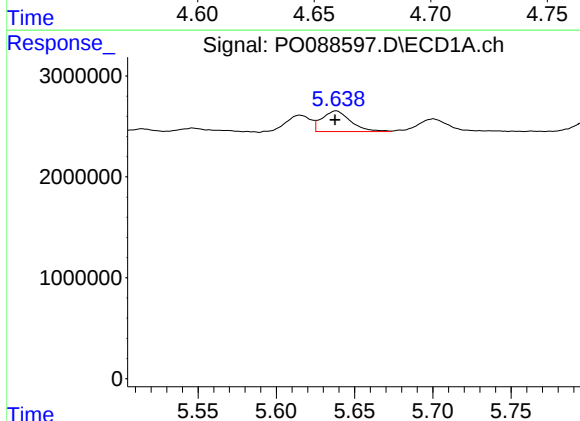
R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 1748345
Conc: 26.01 ng/ml

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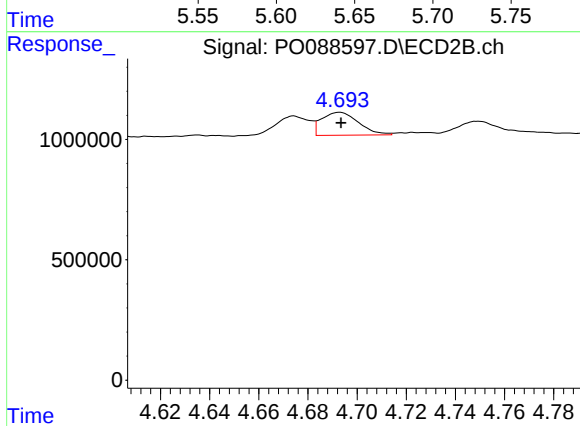
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 783476
Conc: 25.55 ng/ml



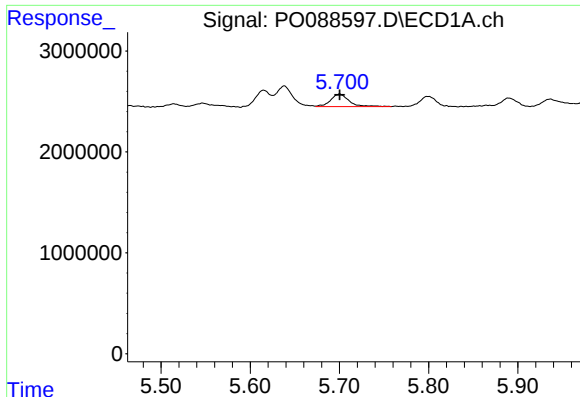
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 2613101
Conc: 27.08 ng/ml



#17 AR-1242-2

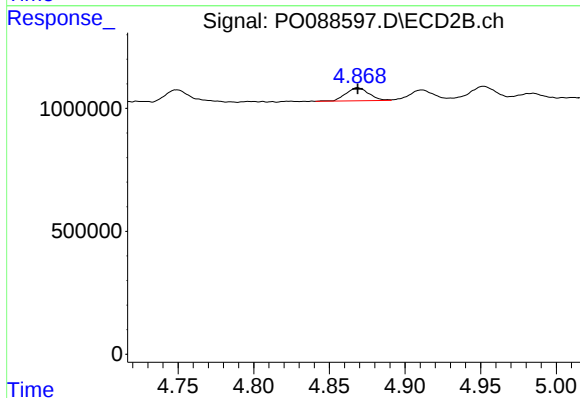
R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 999575
Conc: 23.20 ng/ml



#18 AR-1242-3

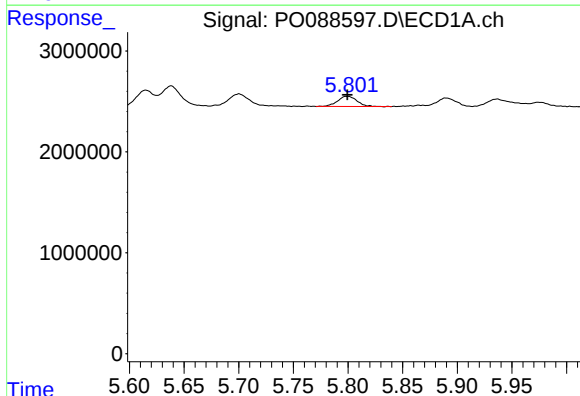
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1807682
Conc: 29.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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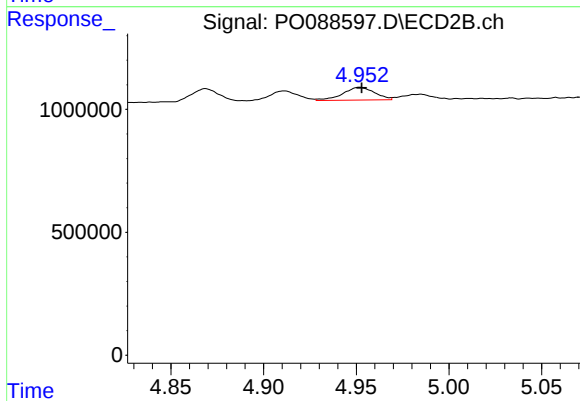
#18 AR-1242-3

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 556816
Conc: 23.19 ng/ml



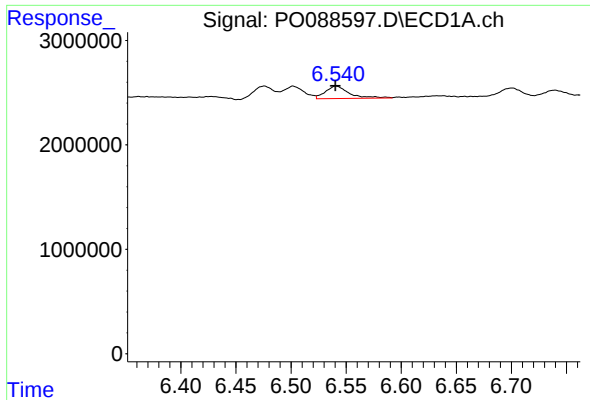
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 1271352
Conc: 26.37 ng/ml



#19 AR-1242-4

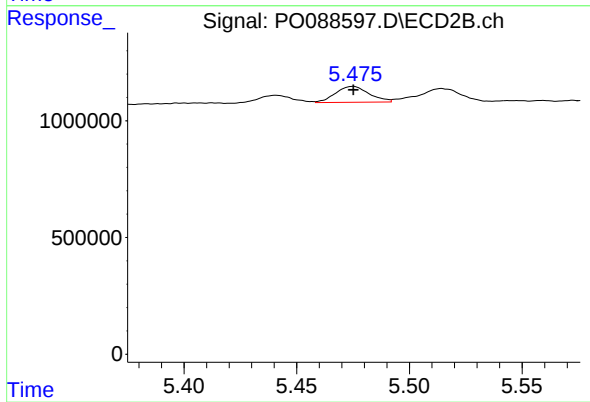
R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 618387
Conc: 24.53 ng/ml



#20 AR-1242-5

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 1778264
Conc: 34.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 711052
Conc: 22.33 ng/ml