

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 19:14
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:55:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	49453222	20014560	19.106	20.340
2) SA Decachlor...	10.301	8.613	46056485	14881669	22.547	18.357
Target Compounds						
11) L3 AR-1232-1	4.821	3.981	2291025	961040	34.999	37.021
12) L3 AR-1232-2	5.160	4.707	1164944	776784	36.077	31.856
13) L3 AR-1232-3	5.648	4.882	2081227	405858	34.511	32.680
14) L3 AR-1232-4	5.810	4.967	1031584	415903	35.232	36.681
15) L3 AR-1232-5	5.902	5.137	884798	451343	35.881	35.967

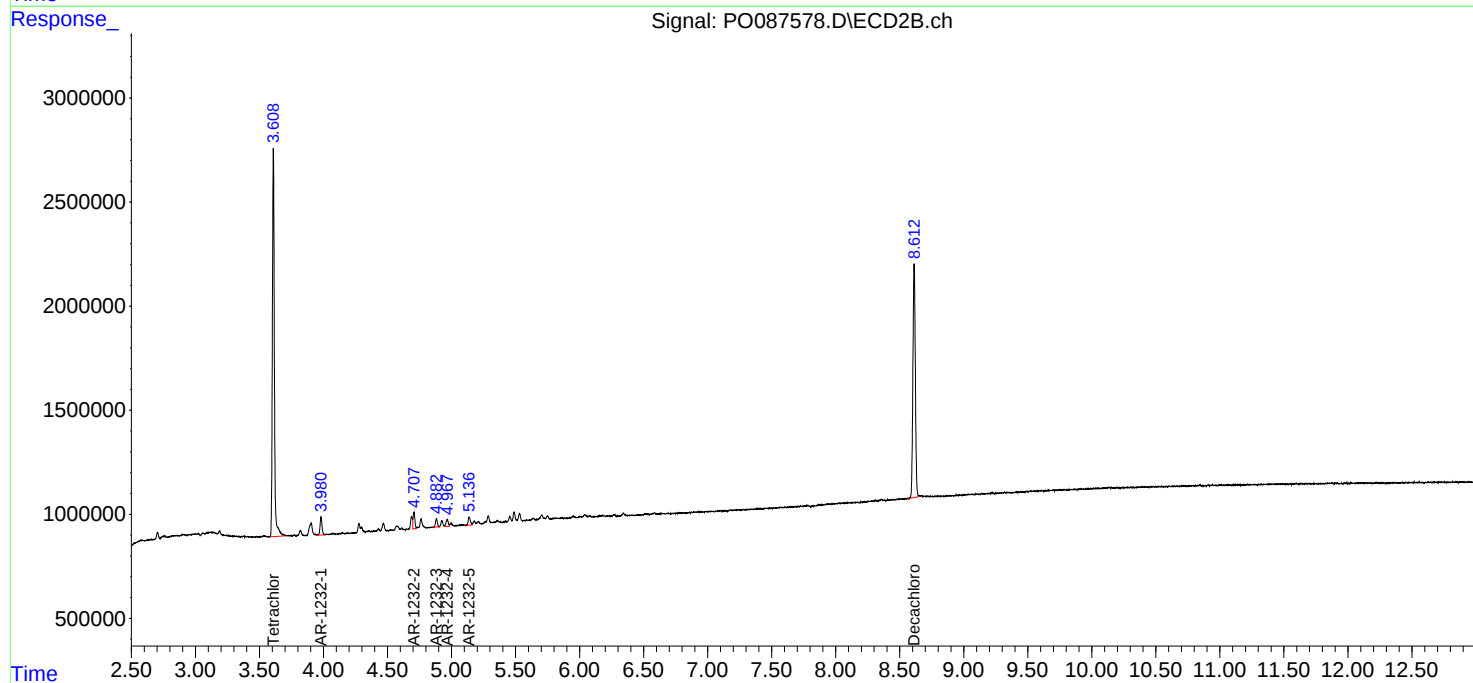
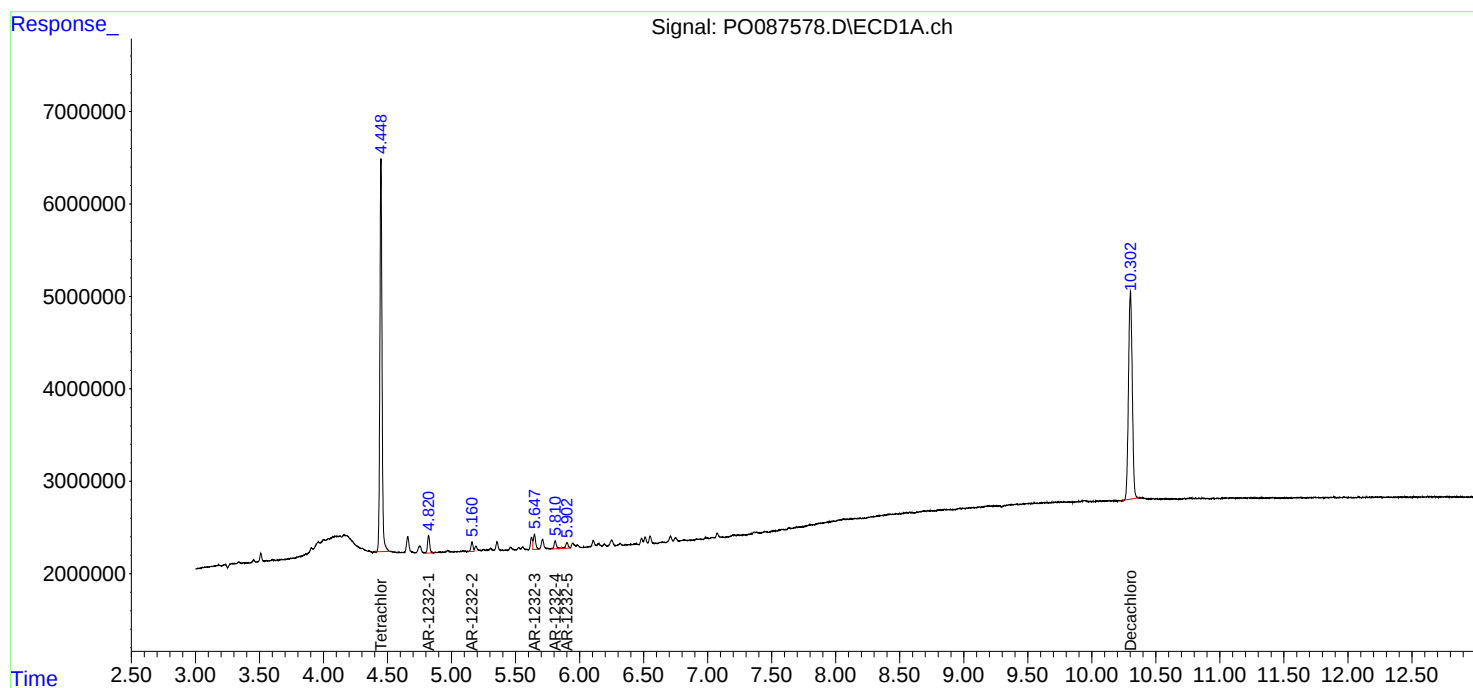
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

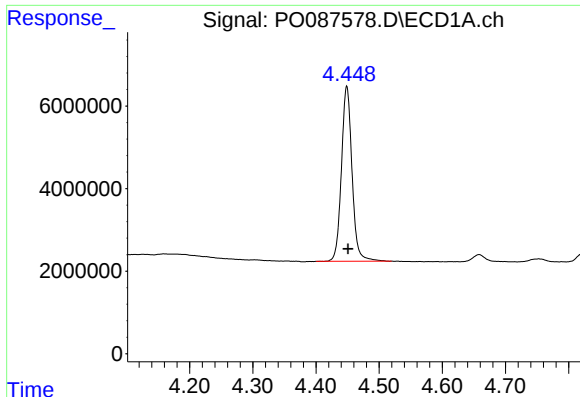
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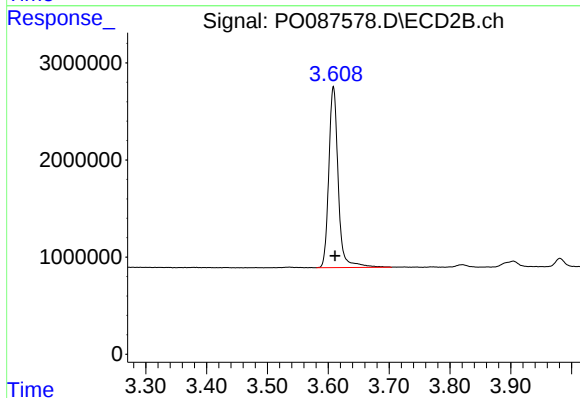




#1 Tetrachloro-m-xylene

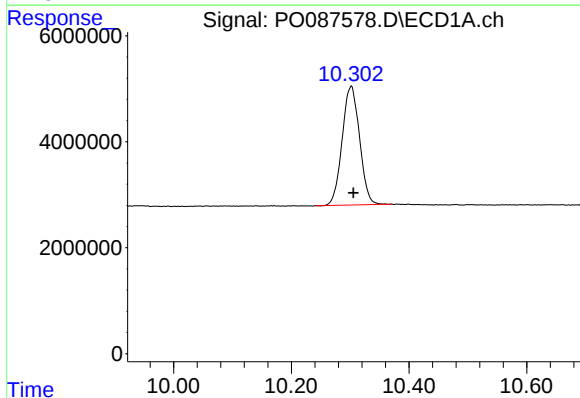
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 49453222
Conc: 19.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



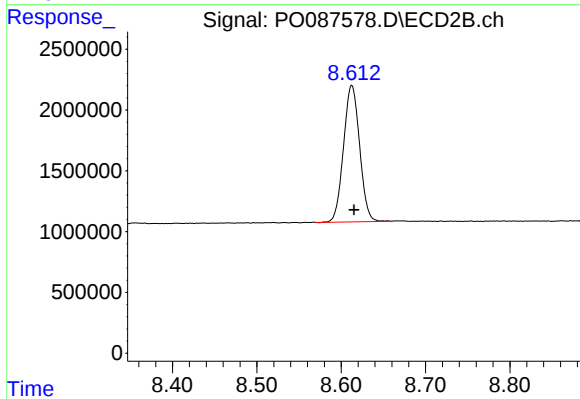
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 20014560
Conc: 20.34 ng/ml



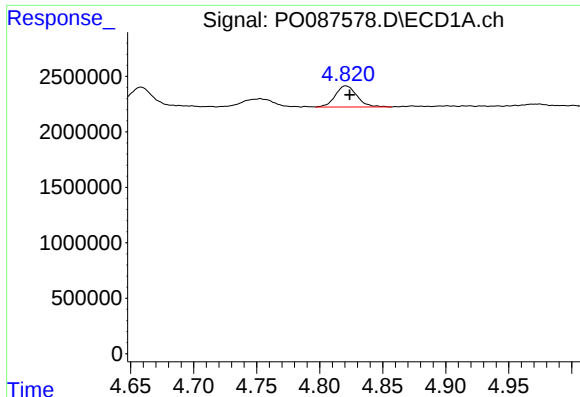
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 46056485
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

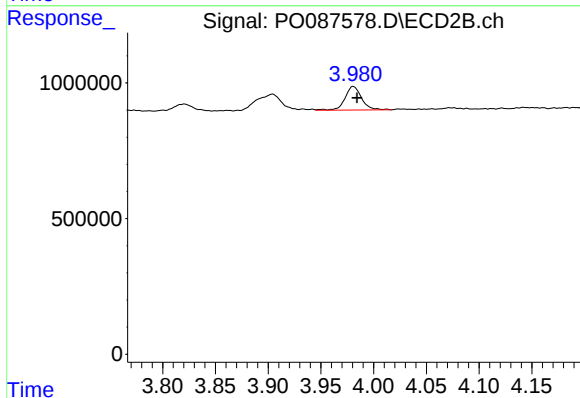
R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 14881669
Conc: 18.36 ng/ml



#11 AR-1232-1

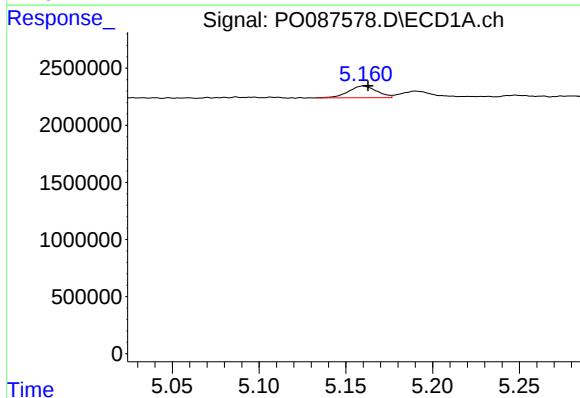
R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 2291025
Conc: 35.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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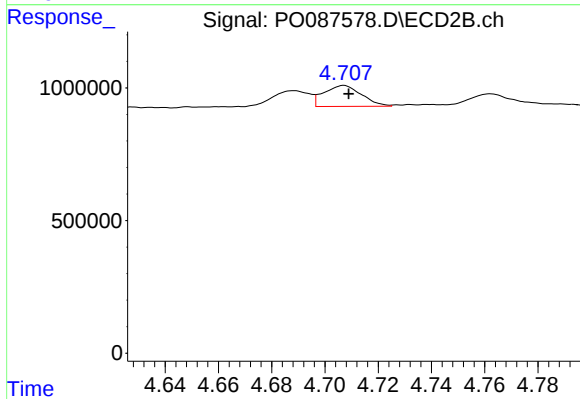
#11 AR-1232-1

R.T.: 3.981 min
Delta R.T.: -0.003 min
Response: 961040
Conc: 37.02 ng/ml



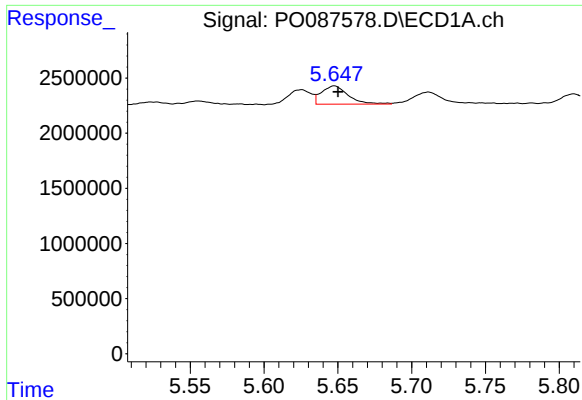
#12 AR-1232-2

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 1164944
Conc: 36.08 ng/ml



#12 AR-1232-2

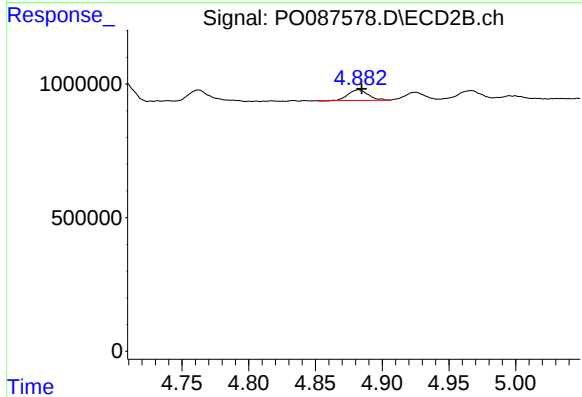
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 776784
Conc: 31.86 ng/ml



#13 AR-1232-3

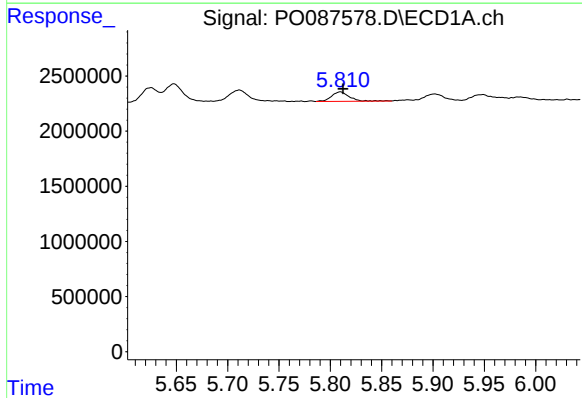
R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 2081227
Conc: 34.51 ng/ml

Instrument :
ECD_O
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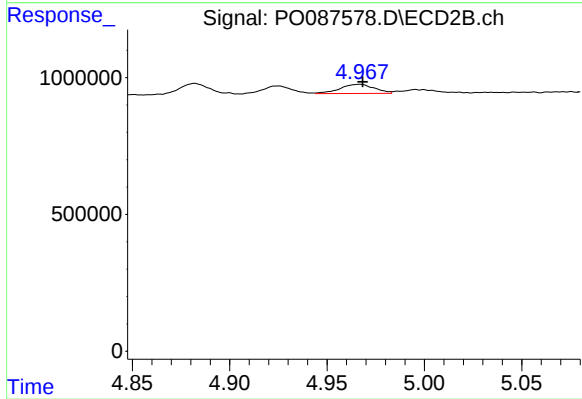
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 405858
Conc: 32.68 ng/ml



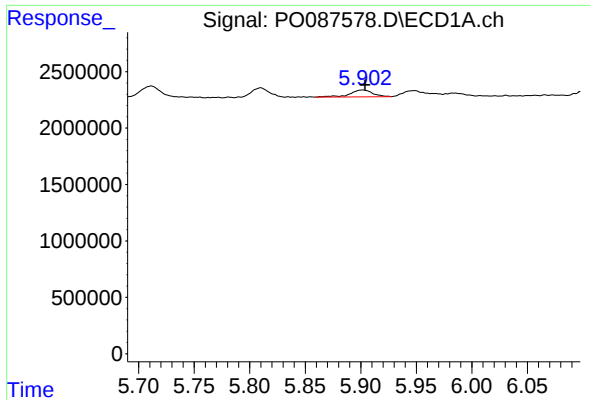
#14 AR-1232-4

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 1031584
Conc: 35.23 ng/ml



#14 AR-1232-4

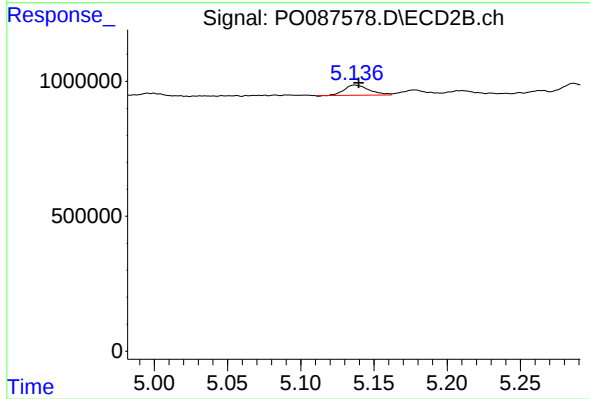
R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 415903
Conc: 36.68 ng/ml



#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 884798
Conc: 35.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#15 AR-1232-5

R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 451343
Conc: 35.97 ng/ml