

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:48
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 16 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 03:13:45 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	47113775	18980153	18.202	19.289
2) SA Decachlor...	10.301	8.612	43771962	13868208	21.429	17.107
Target Compounds						
36) L8 AR-1262-1	7.858	6.778	3524652	660986	24.627	25.182
37) L8 AR-1262-2	8.415	7.225	5584630	2587184	22.217	24.373
38) L8 AR-1262-3	8.738	7.509	3433358	975054	18.982m	23.772 #
39) L8 AR-1262-4	8.830	7.573	1601048	1782695	18.529m	23.830 #
40) L8 AR-1262-5	9.510	8.067	2261313	716719	23.605m	21.367

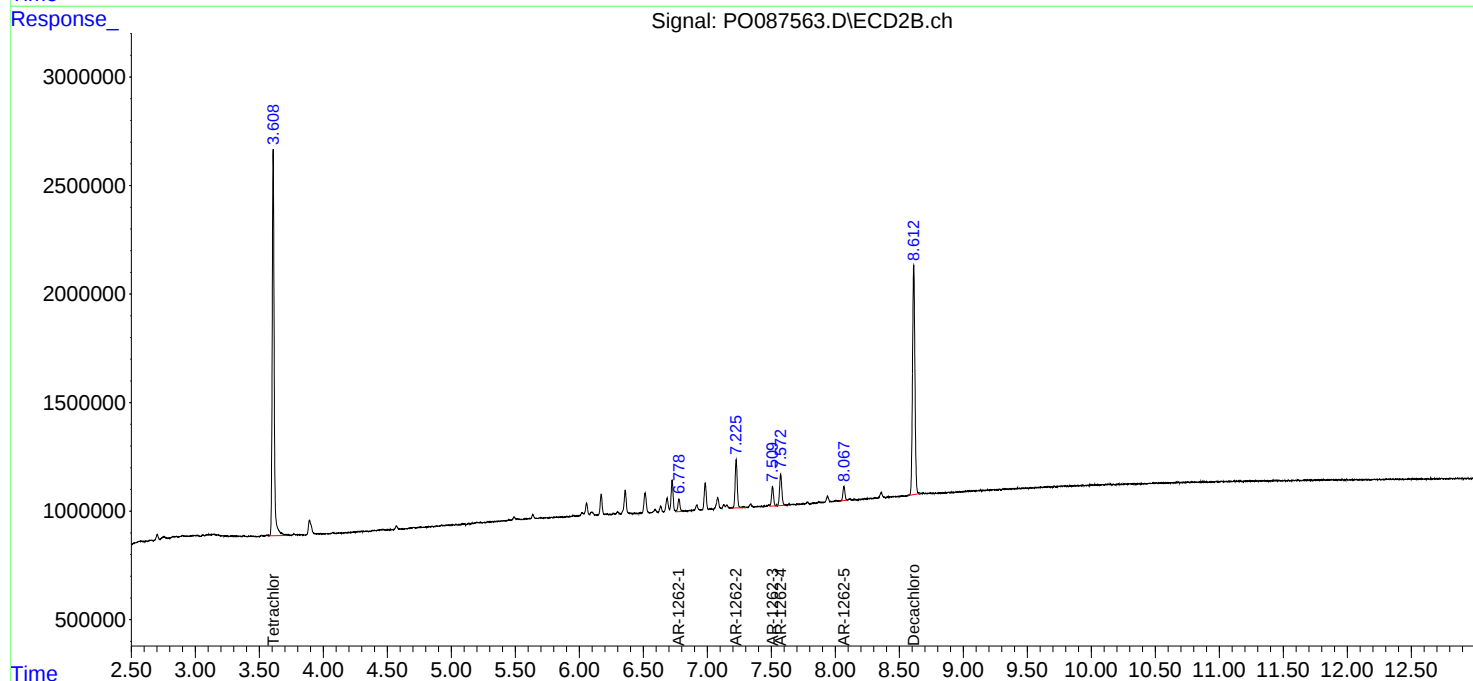
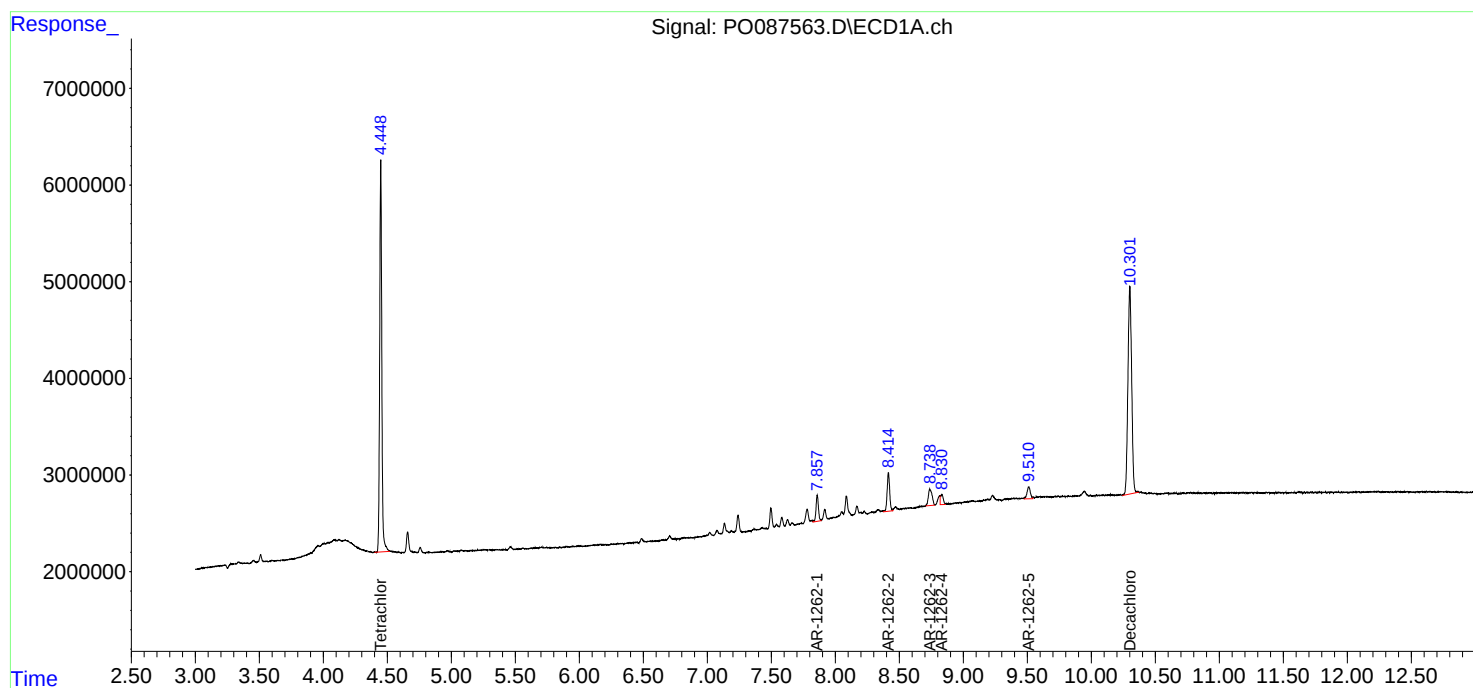
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

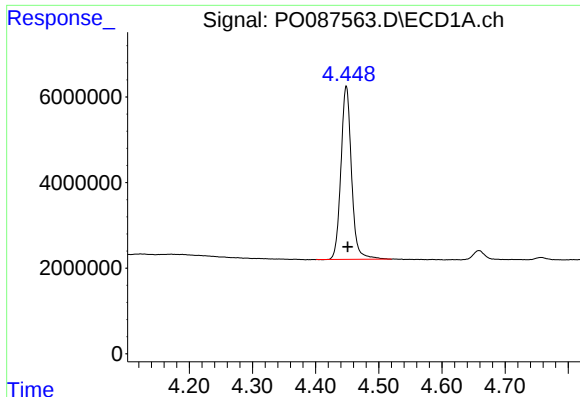
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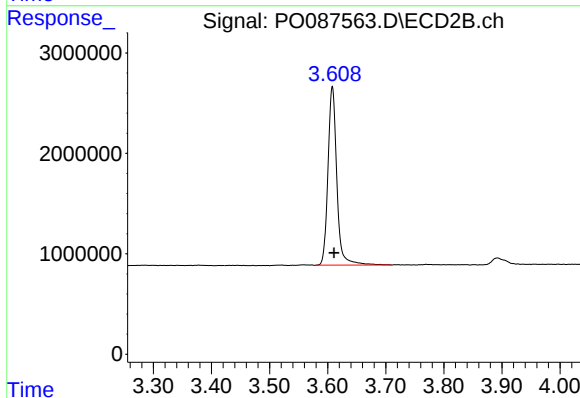




#1 Tetrachloro-m-xylene

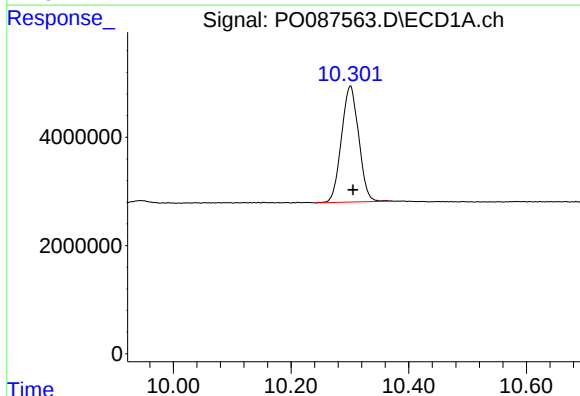
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47113775
Conc: 18.20 ng/ml

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



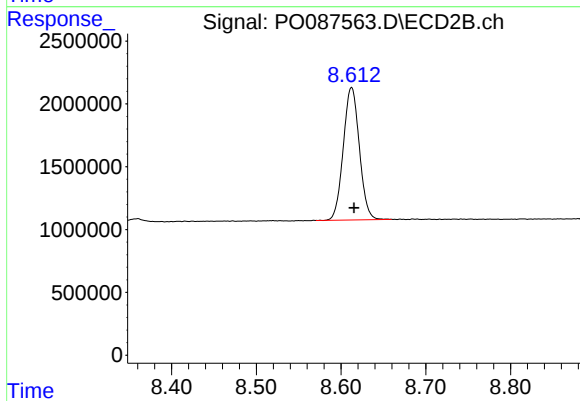
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 18980153
Conc: 19.29 ng/ml



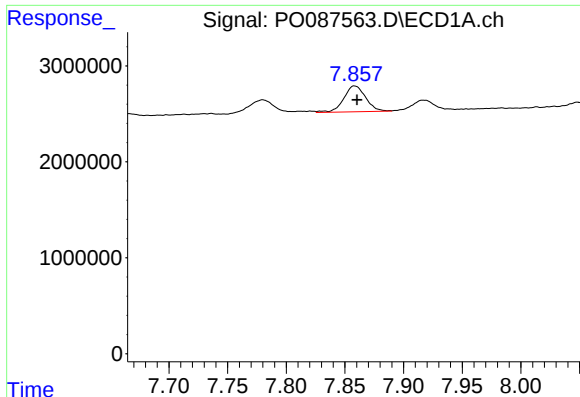
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 43771962
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

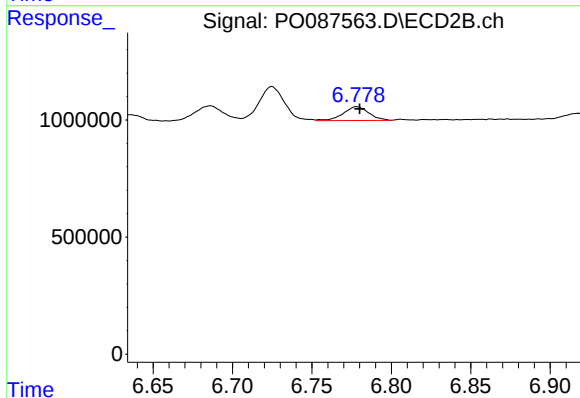
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 13868208
Conc: 17.11 ng/ml



#36 AR-1262-1

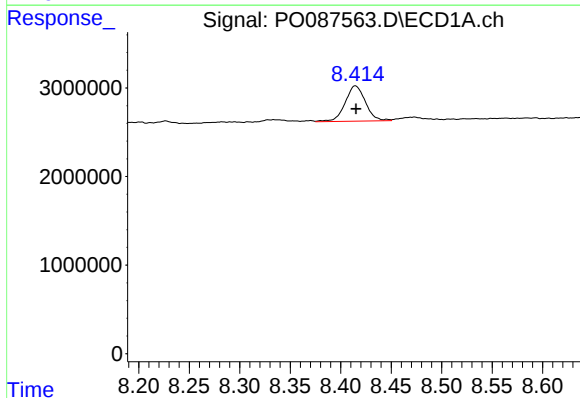
R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 3524652
Conc: 24.63 ng/ml

Instrument :
ECD_O
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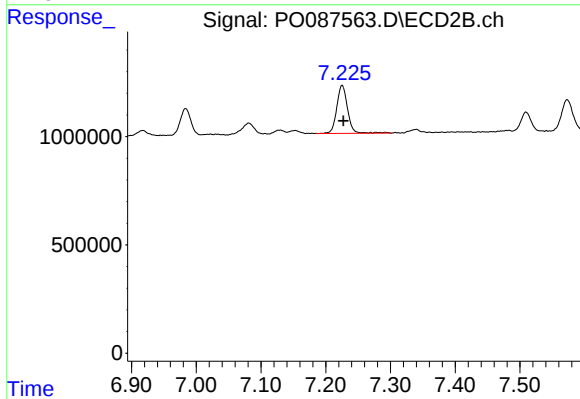
#36 AR-1262-1

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 660986
Conc: 25.18 ng/ml



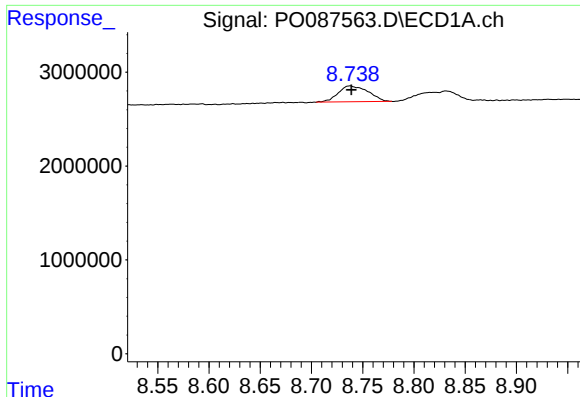
#37 AR-1262-2

R.T.: 8.415 min
Delta R.T.: 0.000 min
Response: 5584630
Conc: 22.22 ng/ml



#37 AR-1262-2

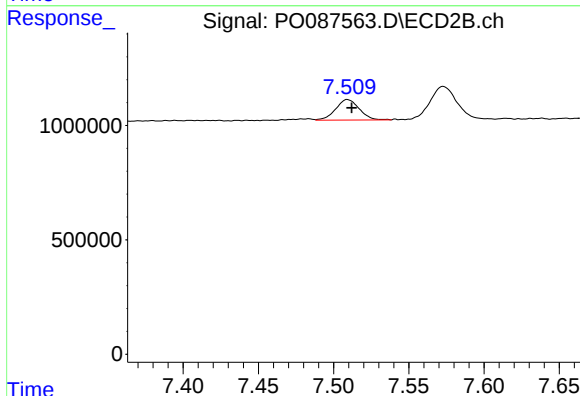
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 2587184
Conc: 24.37 ng/ml



#38 AR-1262-3

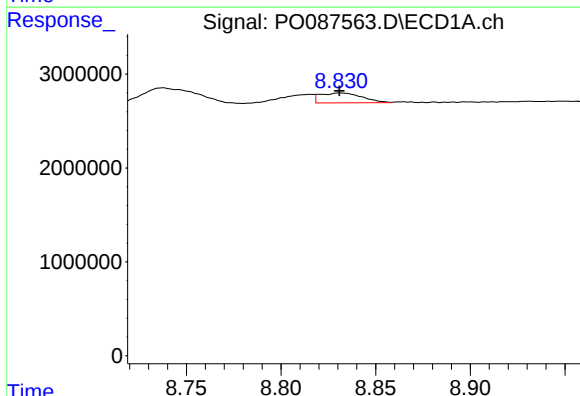
R.T.: 8.738 min
Delta R.T.: -0.001 min
Response: 3433358
Conc: 18.98 ng/ml

Instrument :
ECD_O
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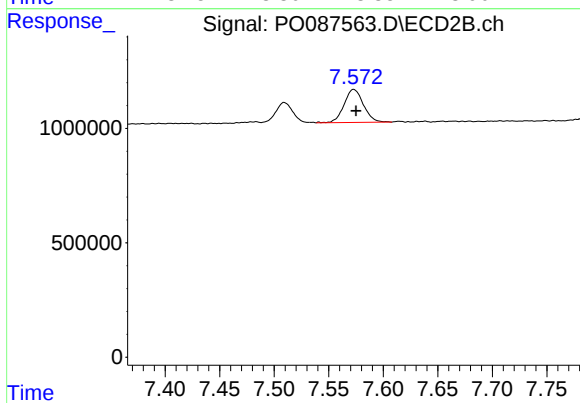
#38 AR-1262-3

R.T.: 7.509 min
Delta R.T.: -0.003 min
Response: 975054
Conc: 23.77 ng/ml



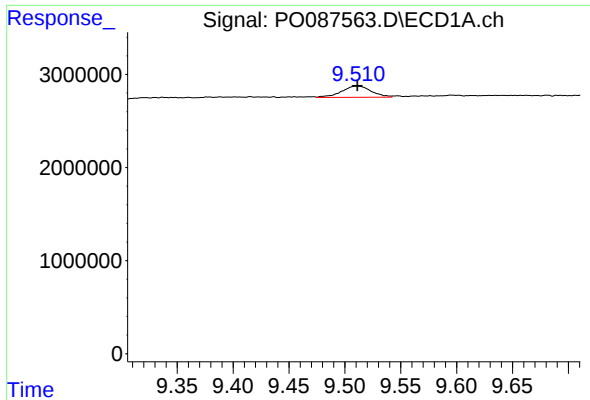
#39 AR-1262-4

R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 1601048
Conc: 18.53 ng/ml m



#39 AR-1262-4

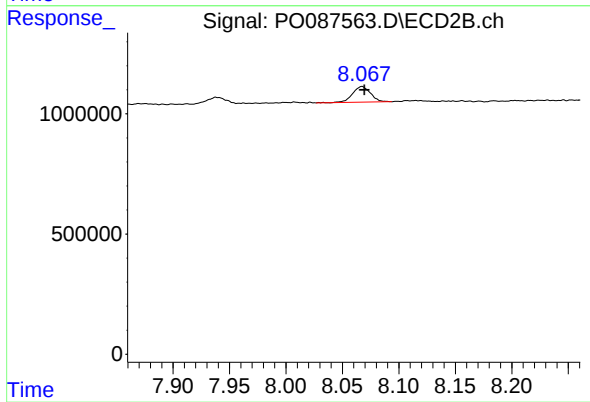
R.T.: 7.573 min
Delta R.T.: -0.002 min
Response: 1782695
Conc: 23.83 ng/ml



#40 AR-1262-5

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 2261313
Conc: 23.60 ng/ml

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



#40 AR-1262-5

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 716719
Conc: 21.37 ng/ml