

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 15:04
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 17 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 03:15:59 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	47452162	19001128	18.333	19.310
2) SA Decachlor...	10.301	8.613	47136827	15053712	23.076	18.570
Target Compounds						
41) L9 AR-1268-1	8.735	7.511	6338524	2997017	21.607	26.035
42) L9 AR-1268-2	8.833	7.575	5780842	2545945	21.483	24.800
43) L9 AR-1268-3	9.070	7.782	5652526	2108894	24.183	24.913
44) L9 AR-1268-4	9.511	8.068	2685259	872944	26.267	24.608
45) L9 AR-1268-5	9.946	8.359	17494033	5854274	23.169	23.376m

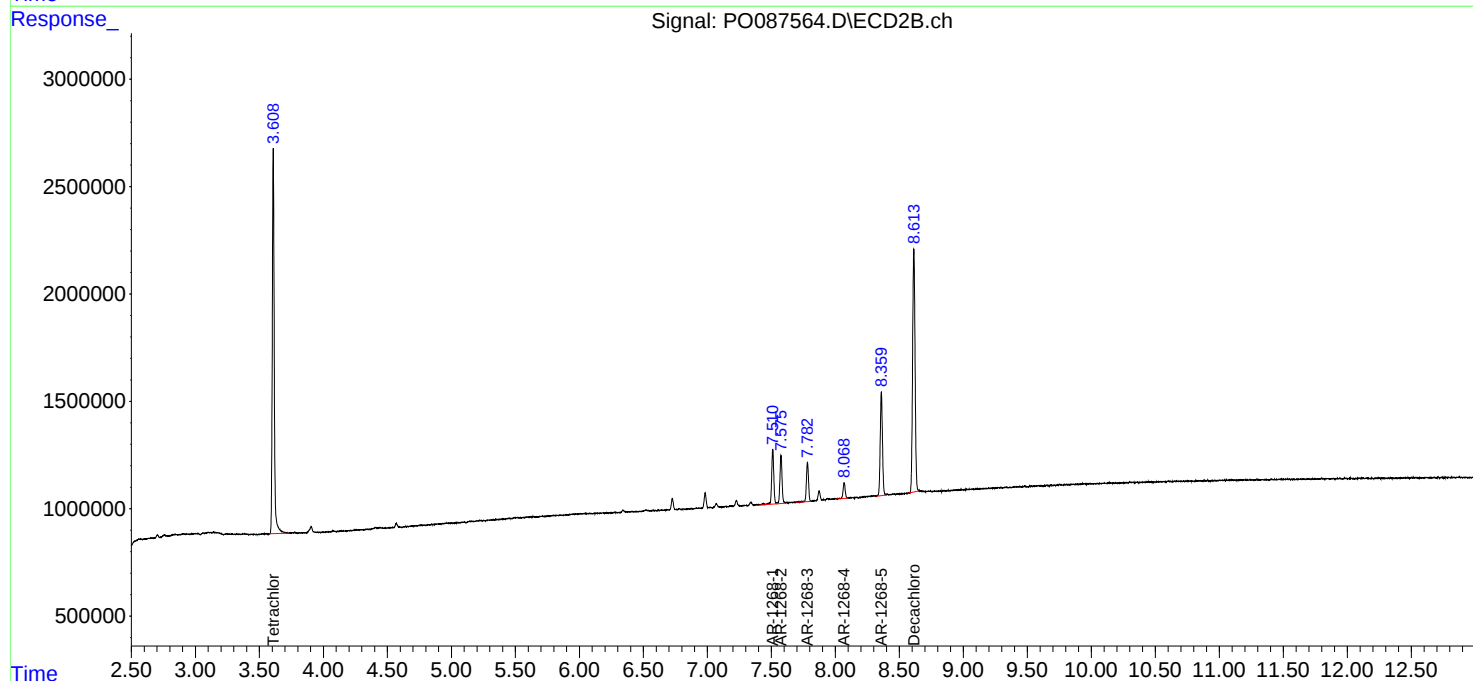
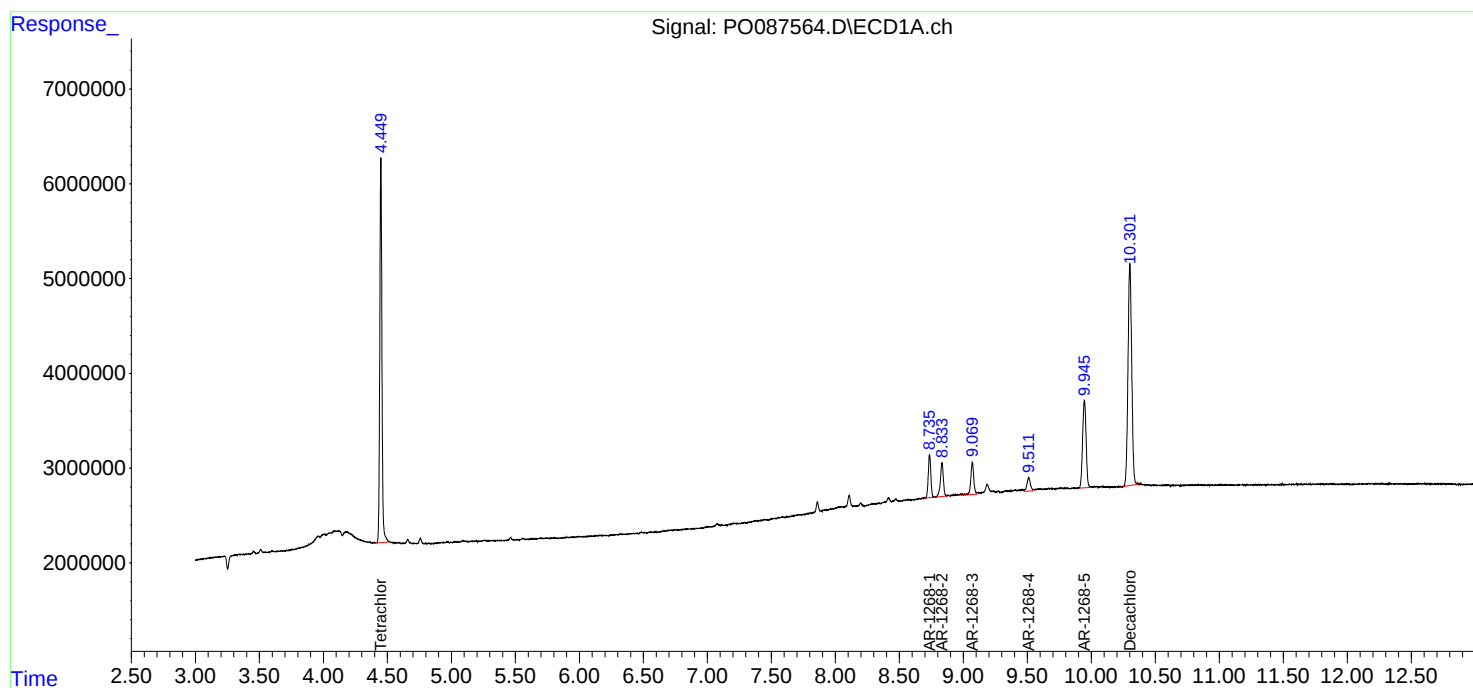
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

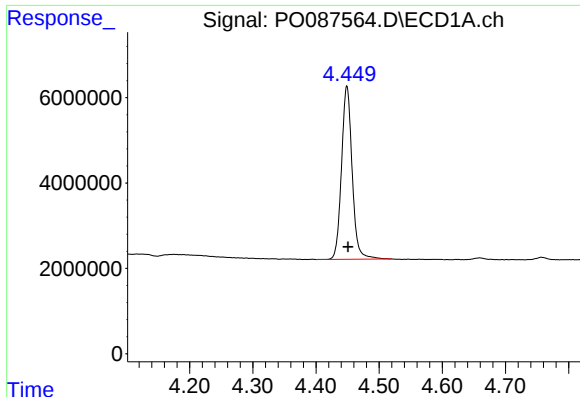
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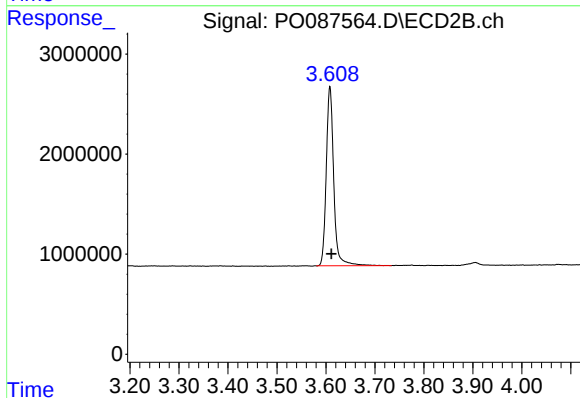




#1 Tetrachloro-m-xylene

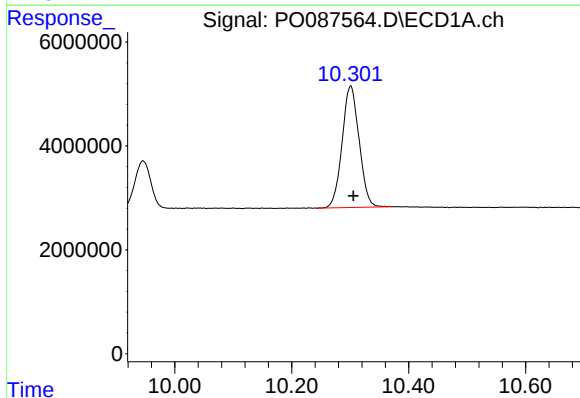
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47452162
Conc: 18.33 ng/ml

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



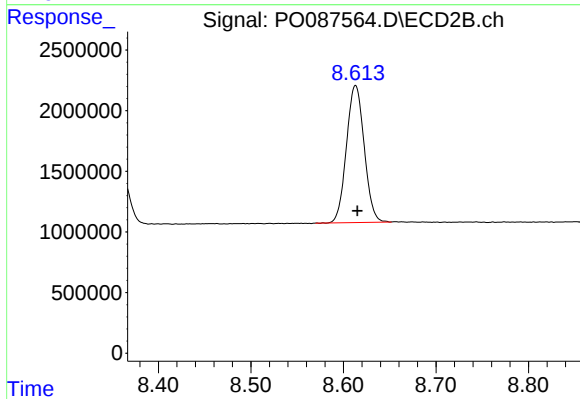
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 19001128
Conc: 19.31 ng/ml



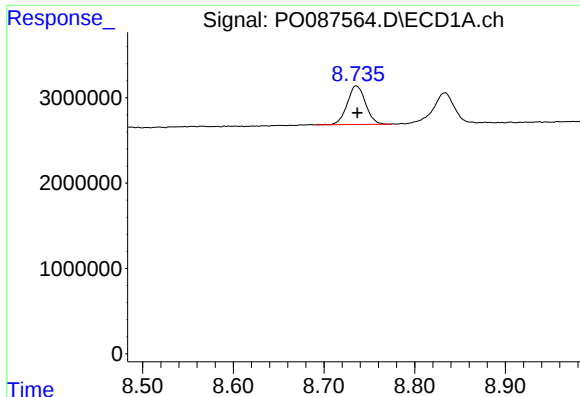
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.005 min
Response: 47136827
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

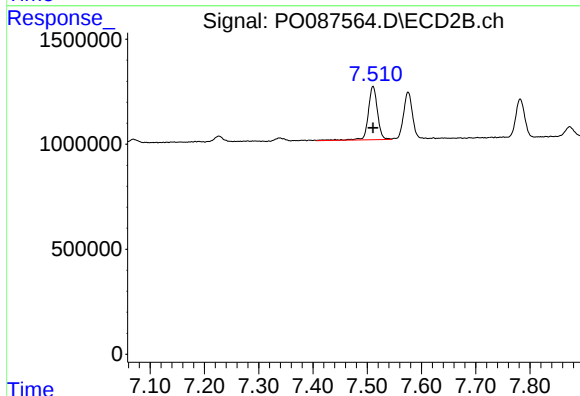
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 15053712
Conc: 18.57 ng/ml



#41 AR-1268-1

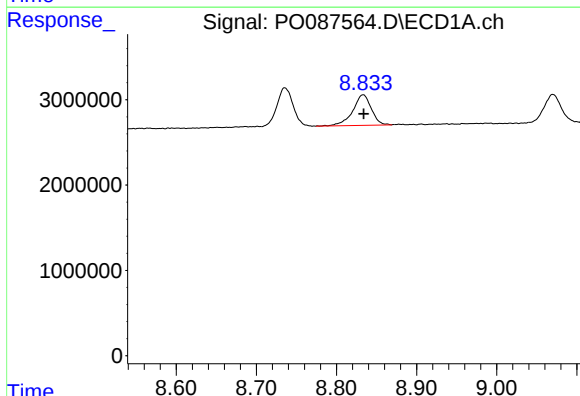
R.T.: 8.735 min
Delta R.T.: -0.001 min
Response: 6338524
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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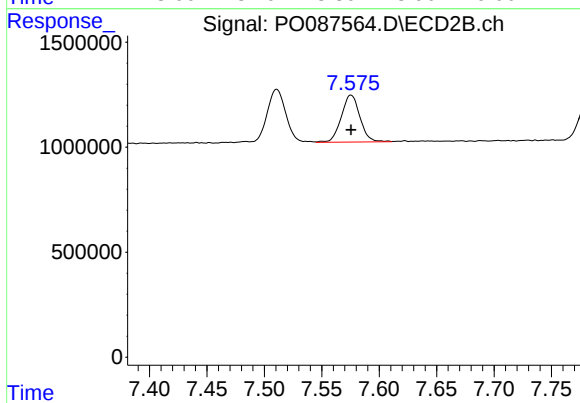
#41 AR-1268-1

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 2997017
Conc: 26.03 ng/ml



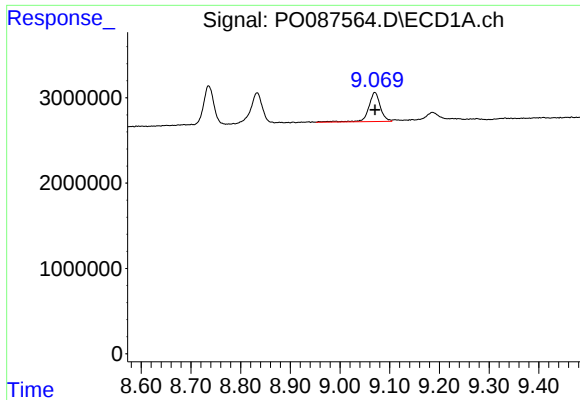
#42 AR-1268-2

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 5780842
Conc: 21.48 ng/ml



#42 AR-1268-2

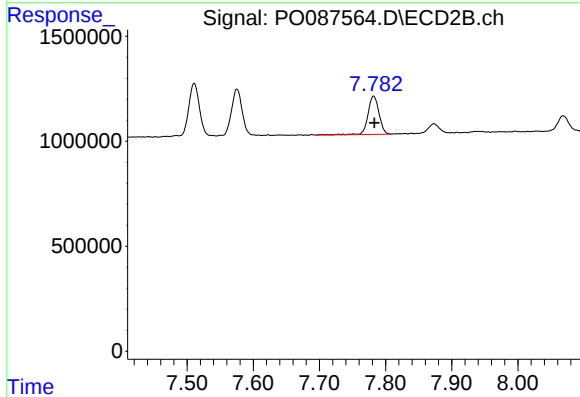
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2545945
Conc: 24.80 ng/ml



#43 AR-1268-3

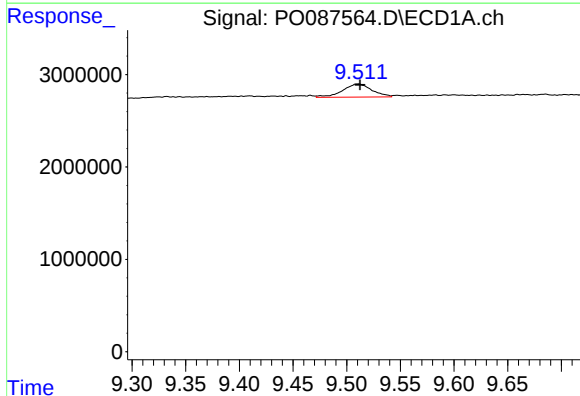
R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 5652526
Conc: 24.18 ng/ml

Instrument :
ECD_O
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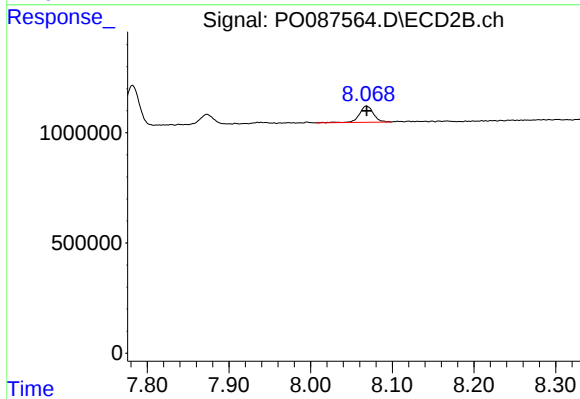
#43 AR-1268-3

R.T.: 7.782 min
Delta R.T.: -0.001 min
Response: 2108894
Conc: 24.91 ng/ml



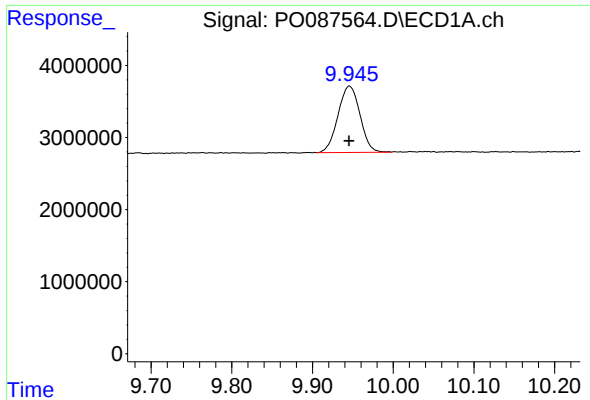
#44 AR-1268-4

R.T.: 9.511 min
Delta R.T.: -0.002 min
Response: 2685259
Conc: 26.27 ng/ml



#44 AR-1268-4

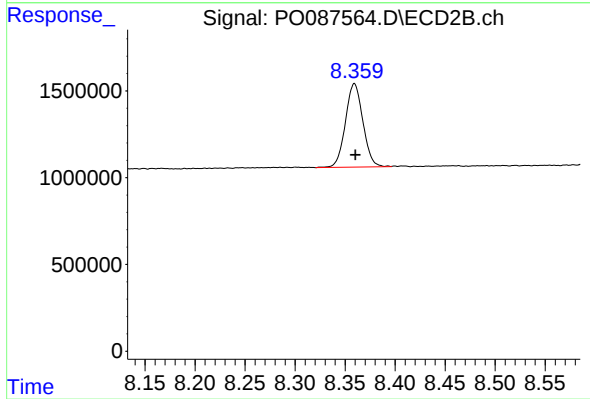
R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 872944
Conc: 24.61 ng/ml



#45 AR-1268-5

R.T.: 9.946 min
Delta R.T.: 0.000 min
Response: 17494033
Conc: 23.17 ng/ml

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



#45 AR-1268-5

R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 5854274
Conc: 23.38 ng/ml m