

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 20:37
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 34 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 04:08:44 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...	4.450	3.609	48315742	19332621	18.667	19.647
2) SA Decachlor...	10.301	8.614	50625581	16170305	24.784	19.947
Target Compounds						
41) L9 AR-1268-1	8.737	7.511	11003638	4651251	37.510	40.405
42) L9 AR-1268-2	8.834	7.575	10073792	4025594	37.437	39.213
43) L9 AR-1268-3	9.072	7.782	8647437	3347493	36.996	39.545
44) L9 AR-1268-4	9.512	8.069	4459767	1413071	43.625	39.833
45) L9 AR-1268-5	9.947	8.360	29520667	9607569	39.096	38.363

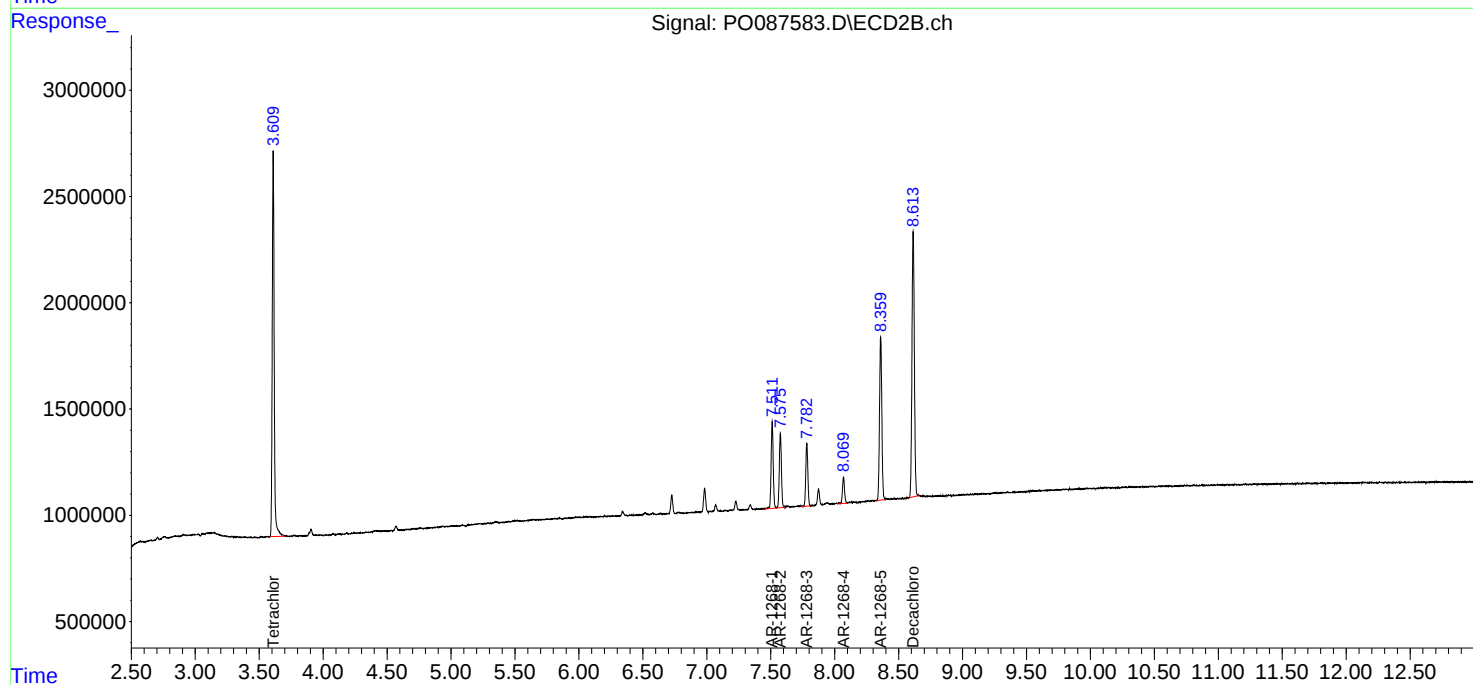
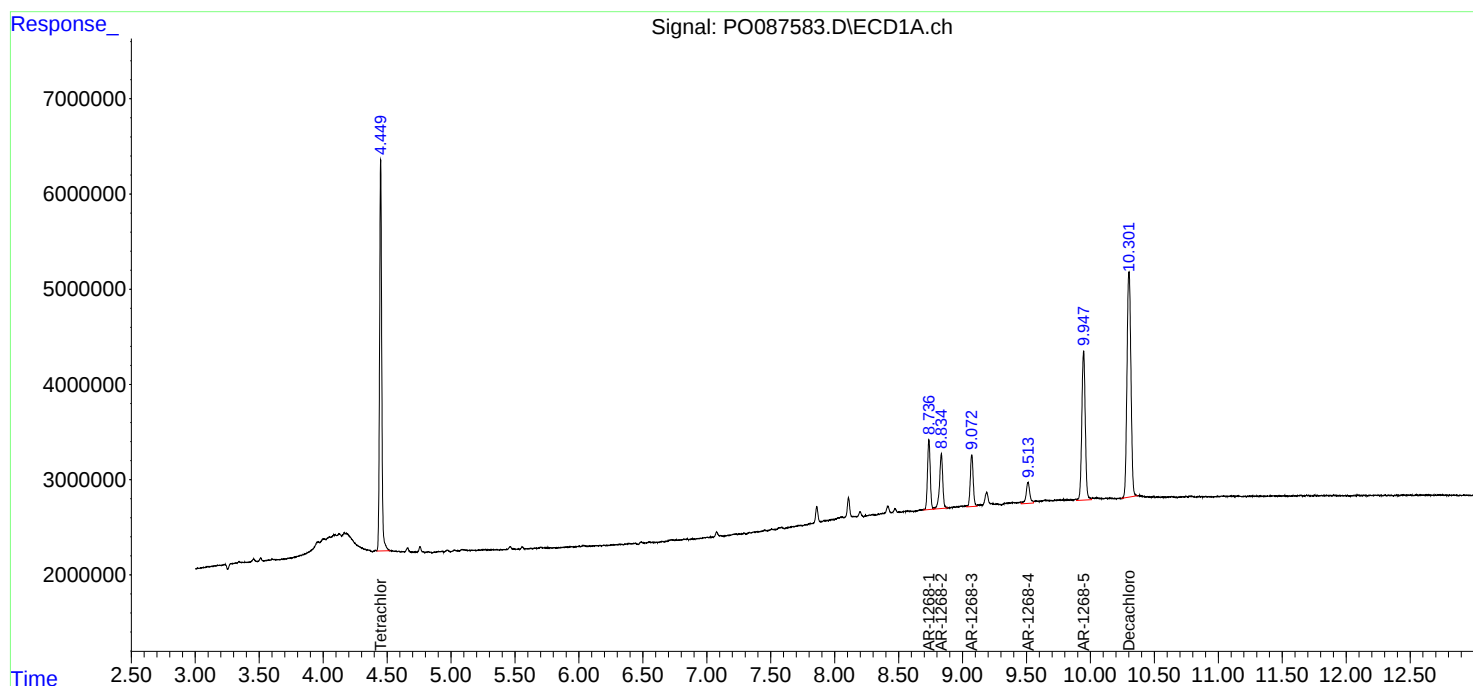
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

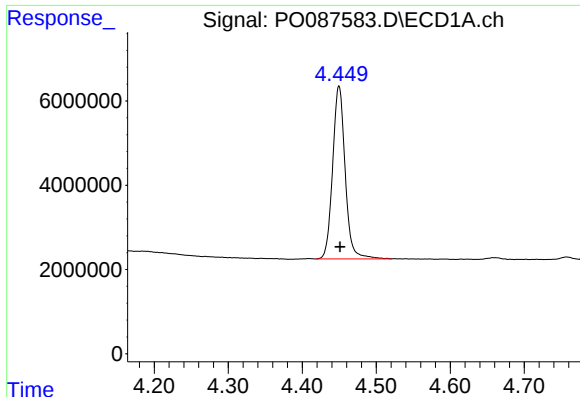
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062922\
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LOD-MDL-SOIL-01-QT2-2022

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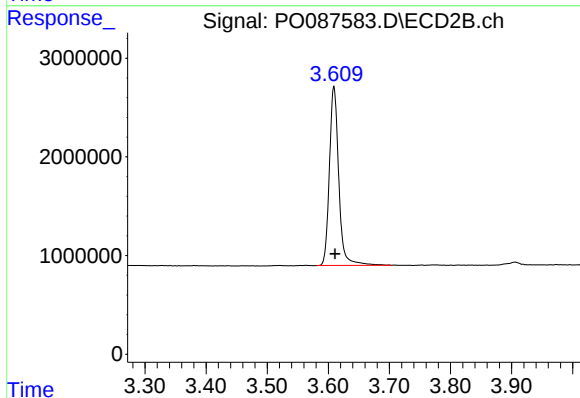




#1 Tetrachloro-m-xylene

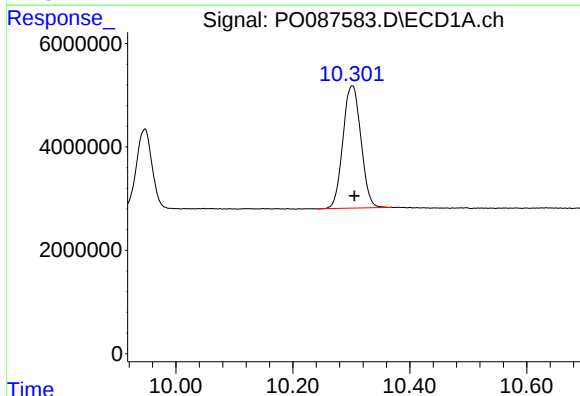
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 48315742
Conc: 18.67 ng/ml

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



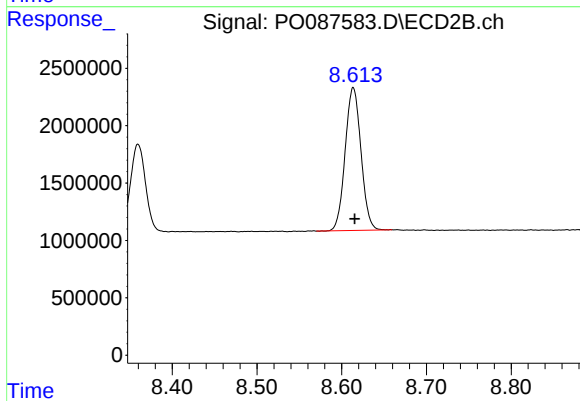
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19332621
Conc: 19.65 ng/ml



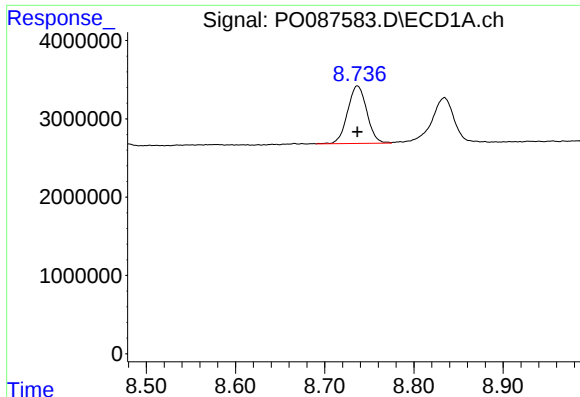
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 50625581
Conc: 24.78 ng/ml



#2 Decachlorobiphenyl

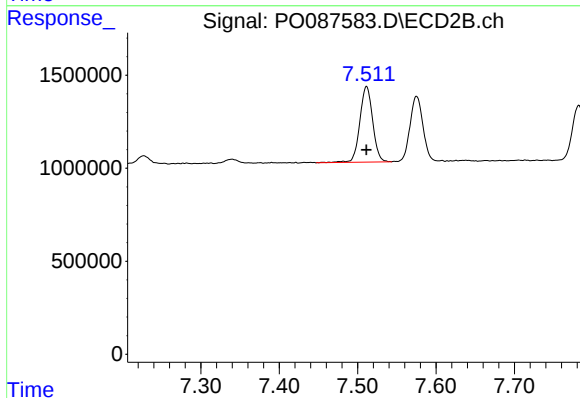
R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 16170305
Conc: 19.95 ng/ml



#41 AR-1268-1

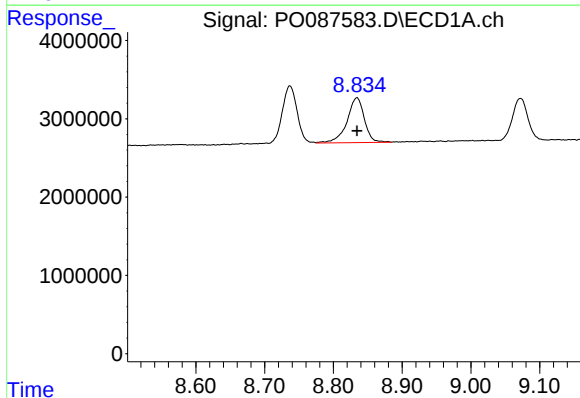
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 11003638
Conc: 37.51 ng/ml

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



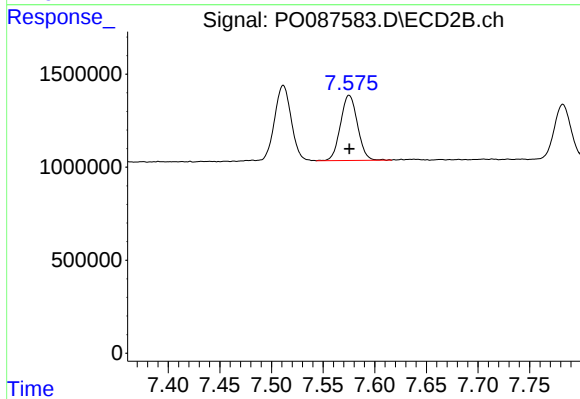
#41 AR-1268-1

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 4651251
Conc: 40.40 ng/ml



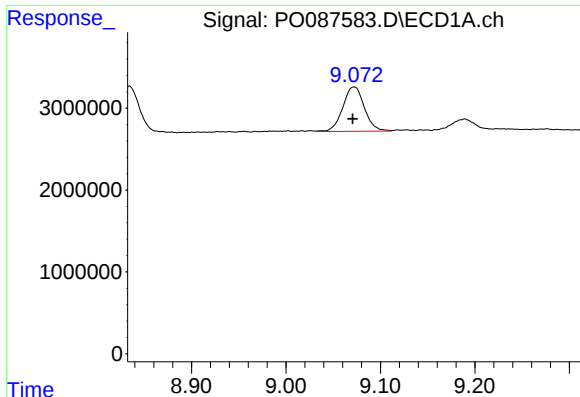
#42 AR-1268-2

R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 10073792
Conc: 37.44 ng/ml



#42 AR-1268-2

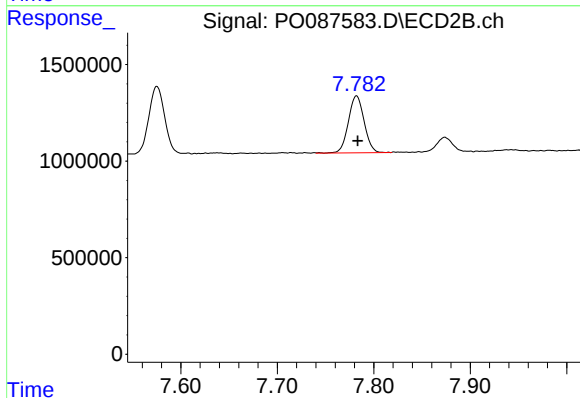
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 4025594
Conc: 39.21 ng/ml



#43 AR-1268-3

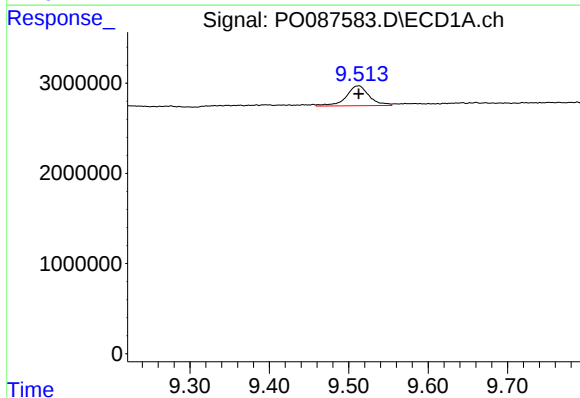
R.T.: 9.072 min
Delta R.T.: 0.001 min
Response: 8647437
Conc: 37.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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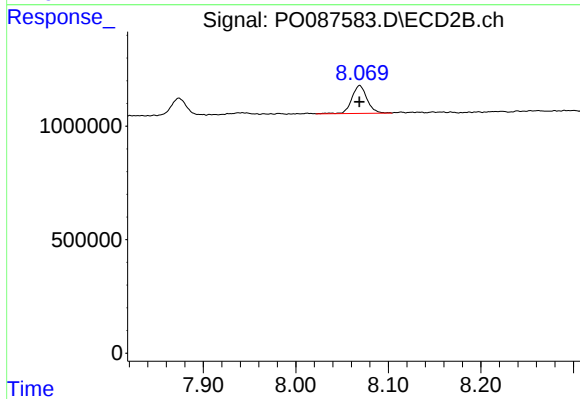
#43 AR-1268-3

R.T.: 7.782 min
Delta R.T.: -0.001 min
Response: 3347493
Conc: 39.55 ng/ml



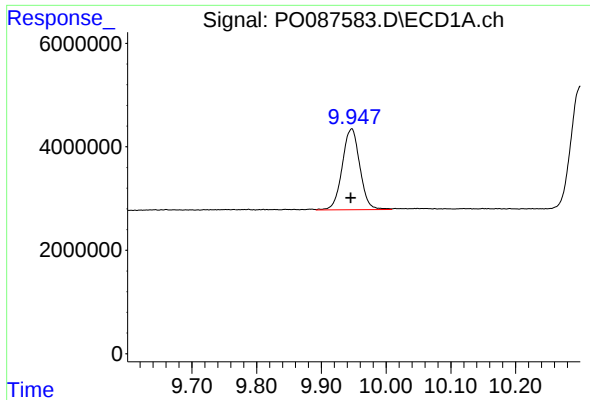
#44 AR-1268-4

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 4459767
Conc: 43.63 ng/ml



#44 AR-1268-4

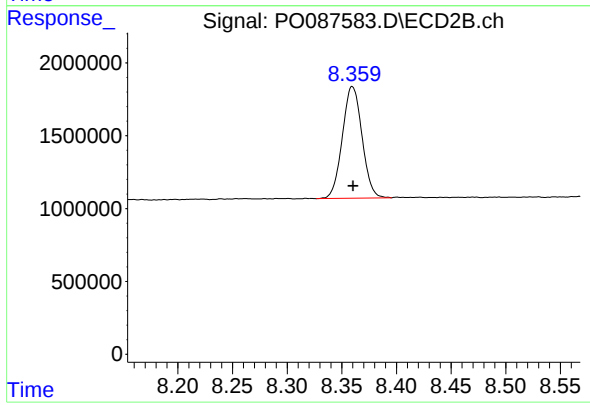
R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 1413071
Conc: 39.83 ng/ml



#45 AR-1268-5

R.T.: 9.947 min
Delta R.T.: 0.002 min
Response: 29520667
Conc: 39.10 ng/ml

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



#45 AR-1268-5

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 9607569
Conc: 38.36 ng/ml