

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 15:23
 Operator : YP/AJ
 Sample : N3980-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 68 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 10 03:04:26 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...	4.437	3.595	52328083	19730800	19.400	18.230
2) SA Decachlor...	10.275	8.587	41215307	25219957	21.359	20.810
Target Compounds						
41) L9 AR-1268-1	8.720	7.491	6664144	5067375	26.870	28.618
42) L9 AR-1268-2	8.818	7.556	5944642	4515821	26.132	28.128
43) L9 AR-1268-3	9.052	7.760	5532767	3920705	28.234	28.420m
44) L9 AR-1268-4	9.492	8.049	2621430	1738943	30.105	30.044
45) L9 AR-1268-5	9.922	8.337	18097565	11594697	28.922	28.427

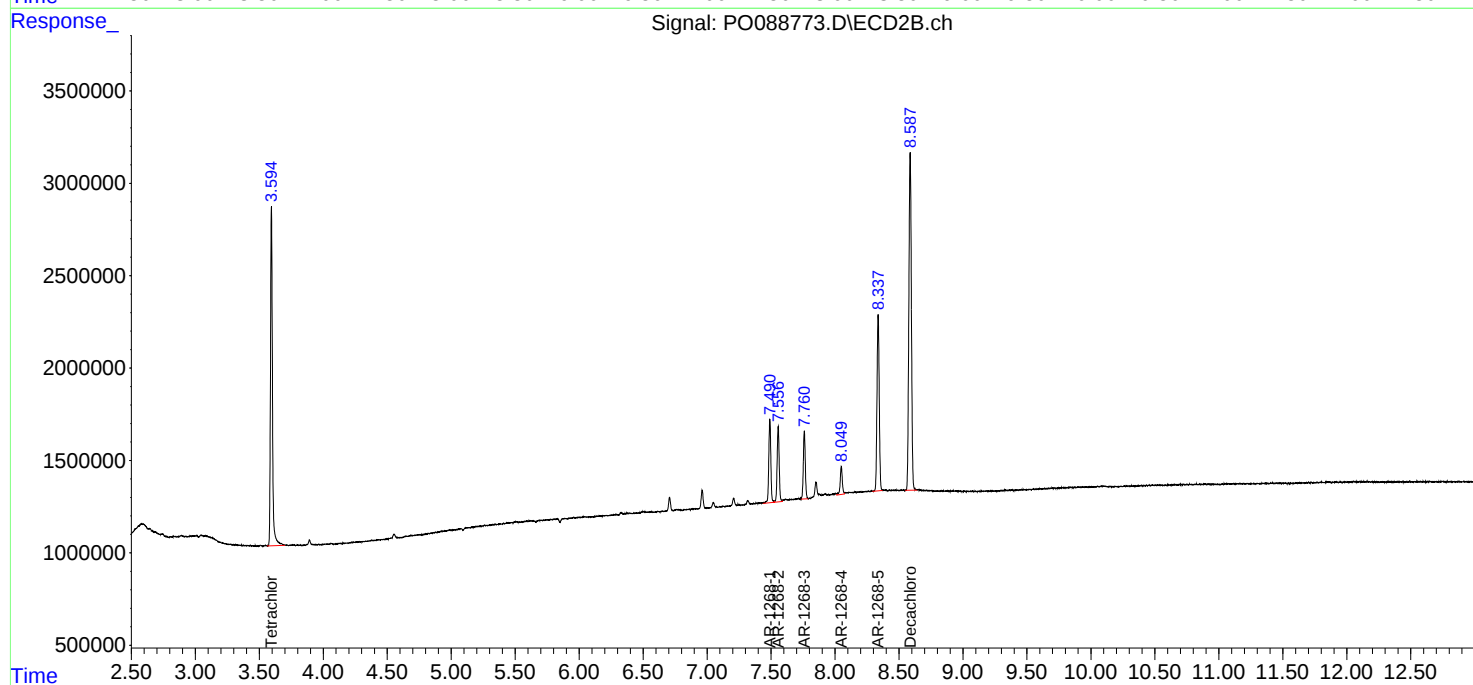
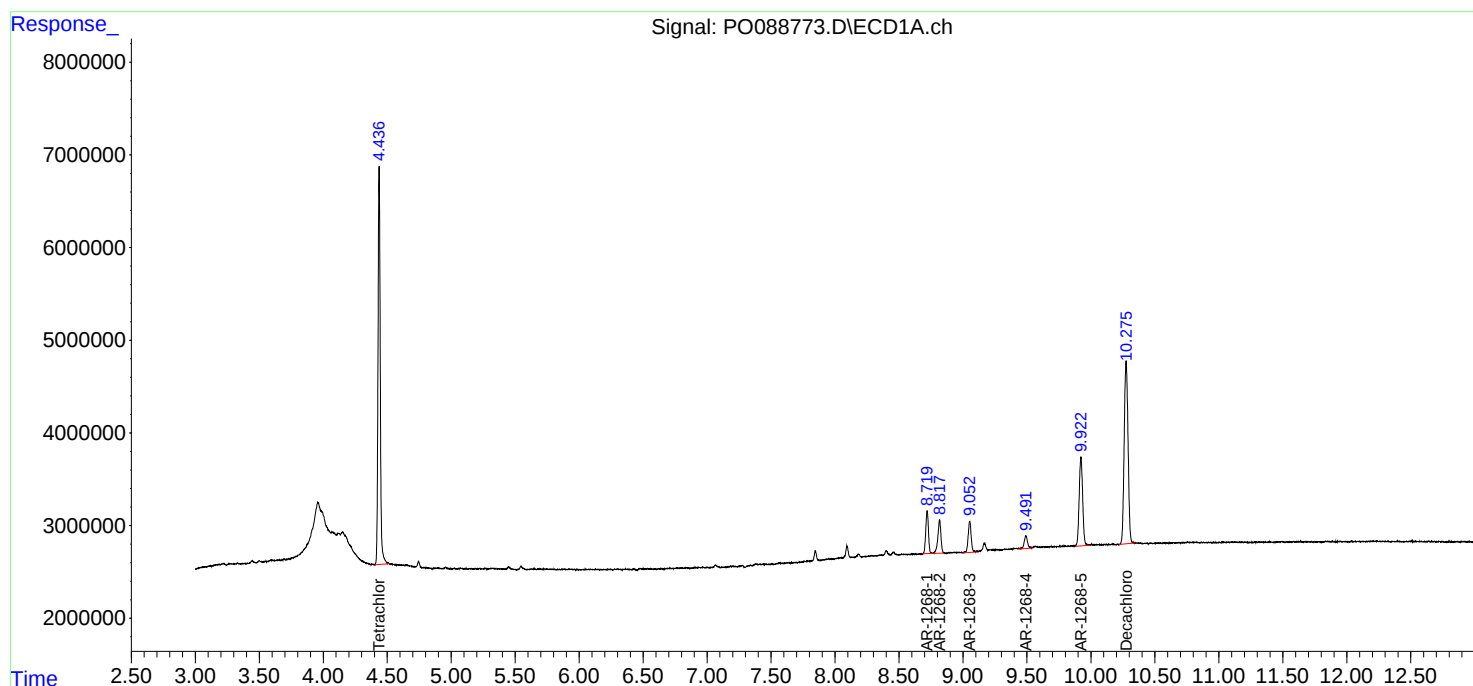
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

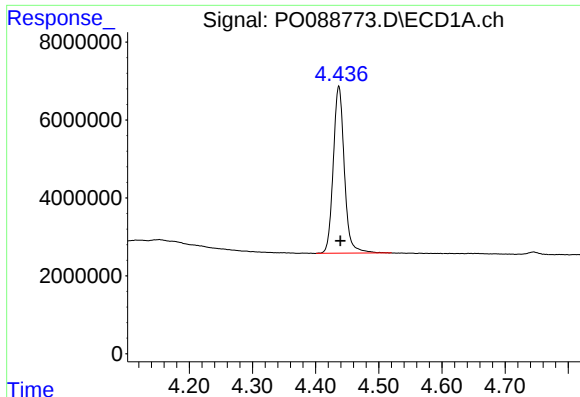
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 15:23
Operator : YP/AJ
Sample : N3980-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 68 Sample Multiplier: 1

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 10 03:04:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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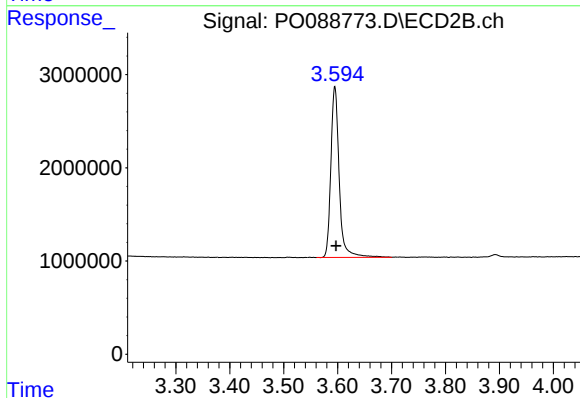




#1 Tetrachloro-m-xylene

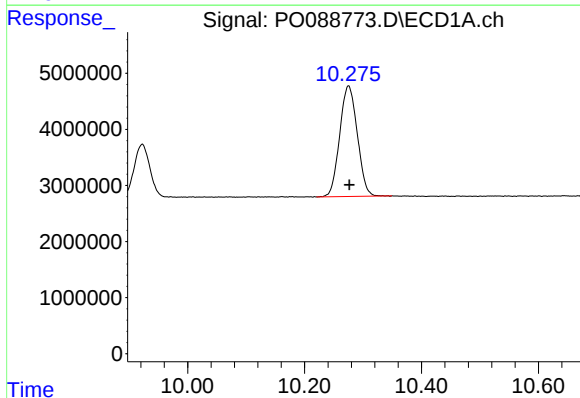
R.T.: 4.437 min
Delta R.T.: -0.002 min
Response: 52328083
Conc: 19.40 ng/ml

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



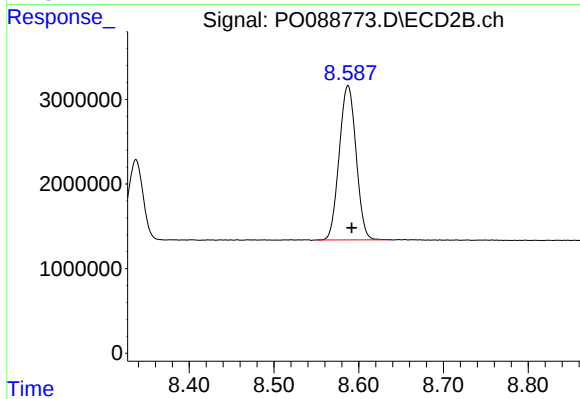
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 19730800
Conc: 18.23 ng/ml



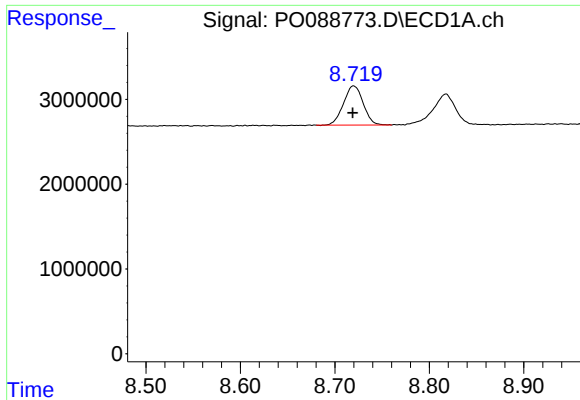
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 41215307
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

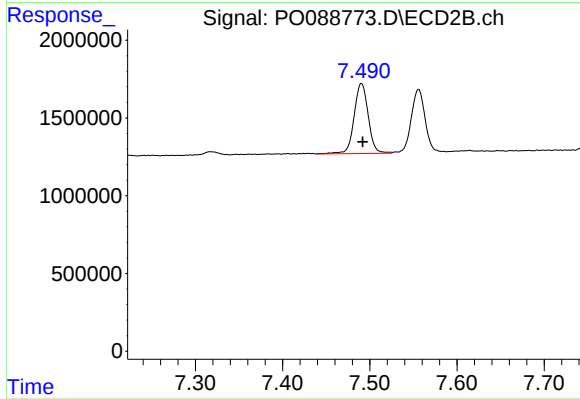
R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 25219957
Conc: 20.81 ng/ml



#41 AR-1268-1

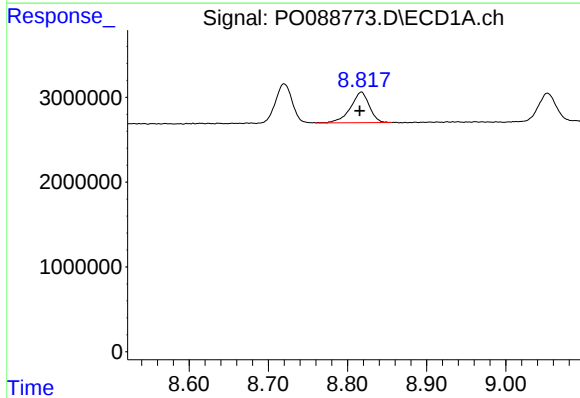
R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 6664144
Conc: 26.87 ng/ml

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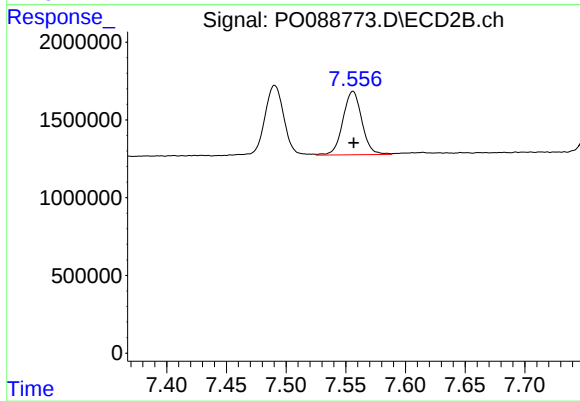
#41 AR-1268-1

R.T.: 7.491 min
Delta R.T.: -0.002 min
Response: 5067375
Conc: 28.62 ng/ml



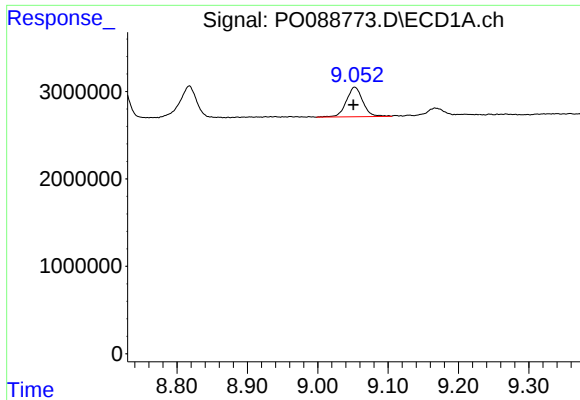
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.002 min
Response: 5944642
Conc: 26.13 ng/ml



#42 AR-1268-2

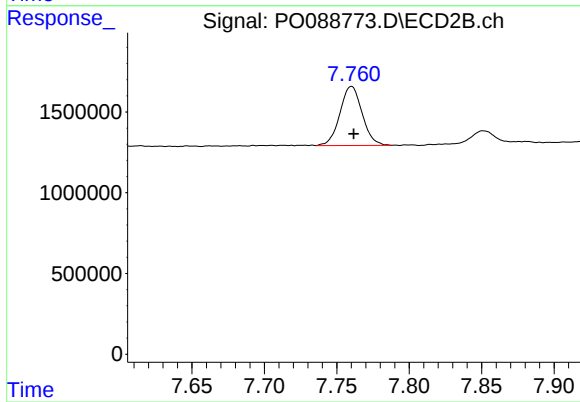
R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 4515821
Conc: 28.13 ng/ml



#43 AR-1268-3

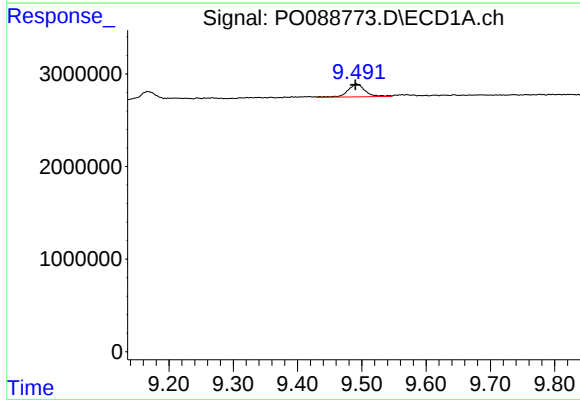
R.T.: 9.052 min
Delta R.T.: 0.002 min
Response: 5532767
Conc: 28.23 ng/ml

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



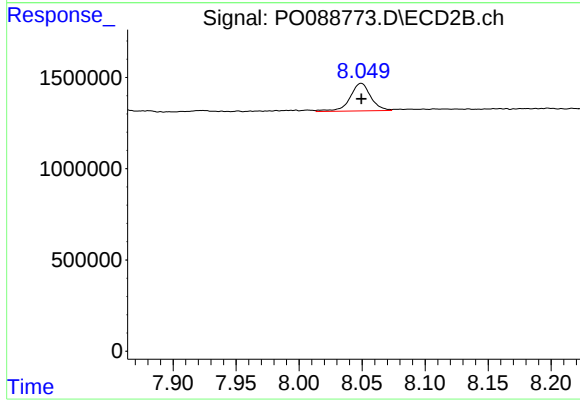
#43 AR-1268-3

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 3920705
Conc: 28.42 ng/ml m



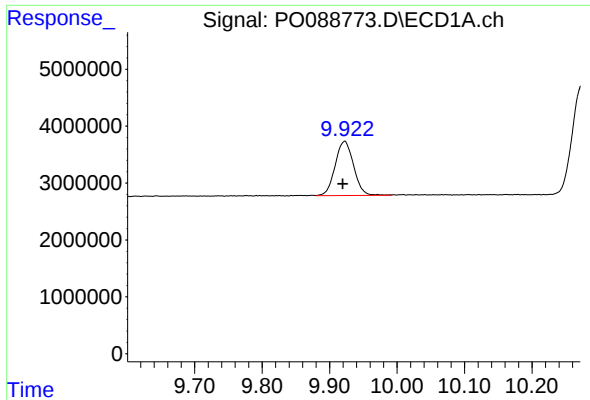
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 2621430
Conc: 30.11 ng/ml



#44 AR-1268-4

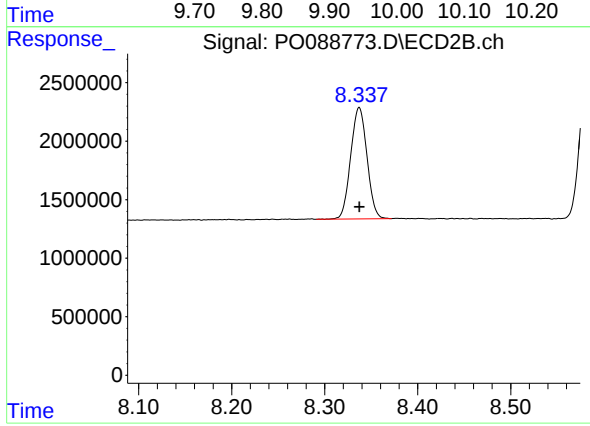
R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1738943
Conc: 30.04 ng/ml



#45 AR-1268-5

R.T.: 9.922 min
Delta R.T.: 0.003 min
Response: 18097565
Conc: 28.92 ng/ml

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



#45 AR-1268-5

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 11594697
Conc: 28.43 ng/ml