

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 11:19
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 44 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:17:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.592	39774814	82742593	24.710	26.417
2) SA Decachlor...	10.094	8.557	50624604	43439692	28.749	28.224
Target Compounds						
41) L9 AR-1268-1	8.600	7.472	9279694	8775646	36.548	39.938
42) L9 AR-1268-2	8.696	7.536	9670074	7560125	39.643	37.958
43) L9 AR-1268-3	8.918	7.741	7209228	6283484	36.302	37.117
44) L9 AR-1268-4	9.352	8.028	2904424	2482280	33.698	34.936
45) L9 AR-1268-5	9.762	8.311	25120499	19029411	37.665	34.561

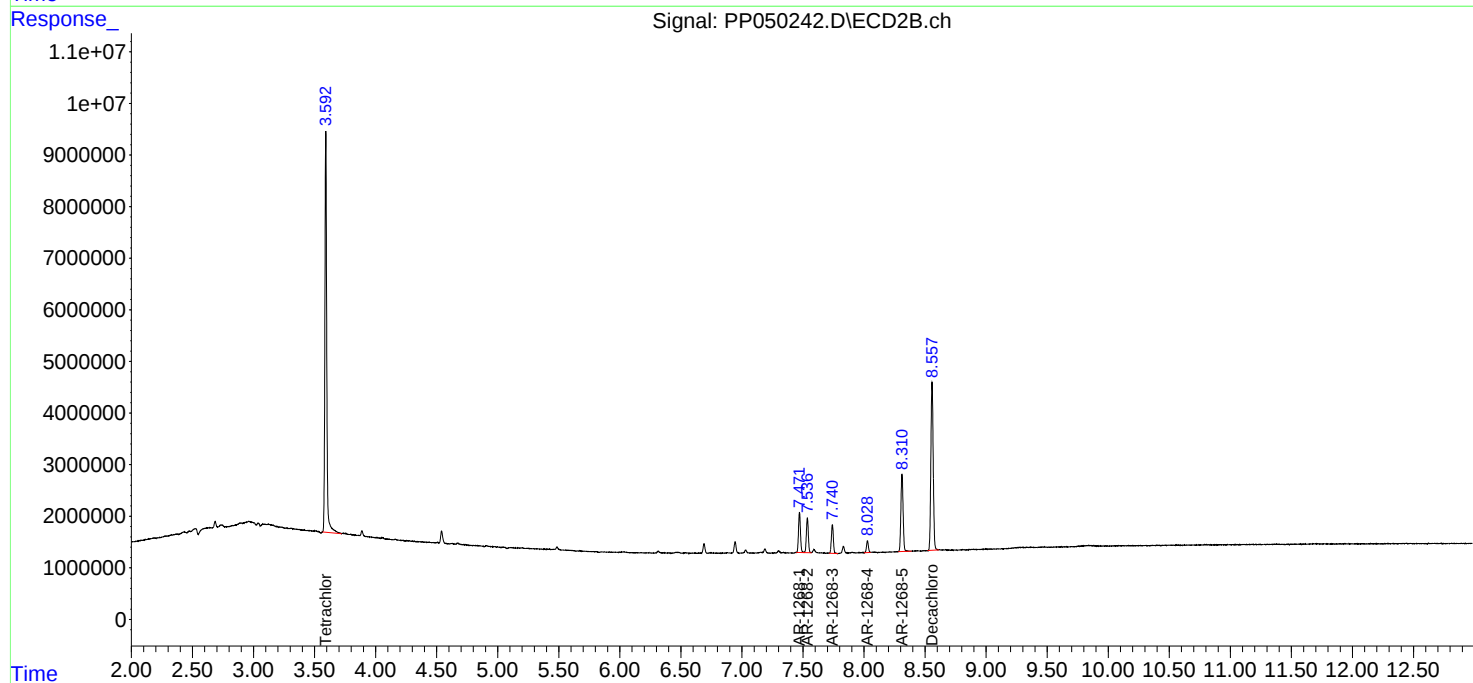
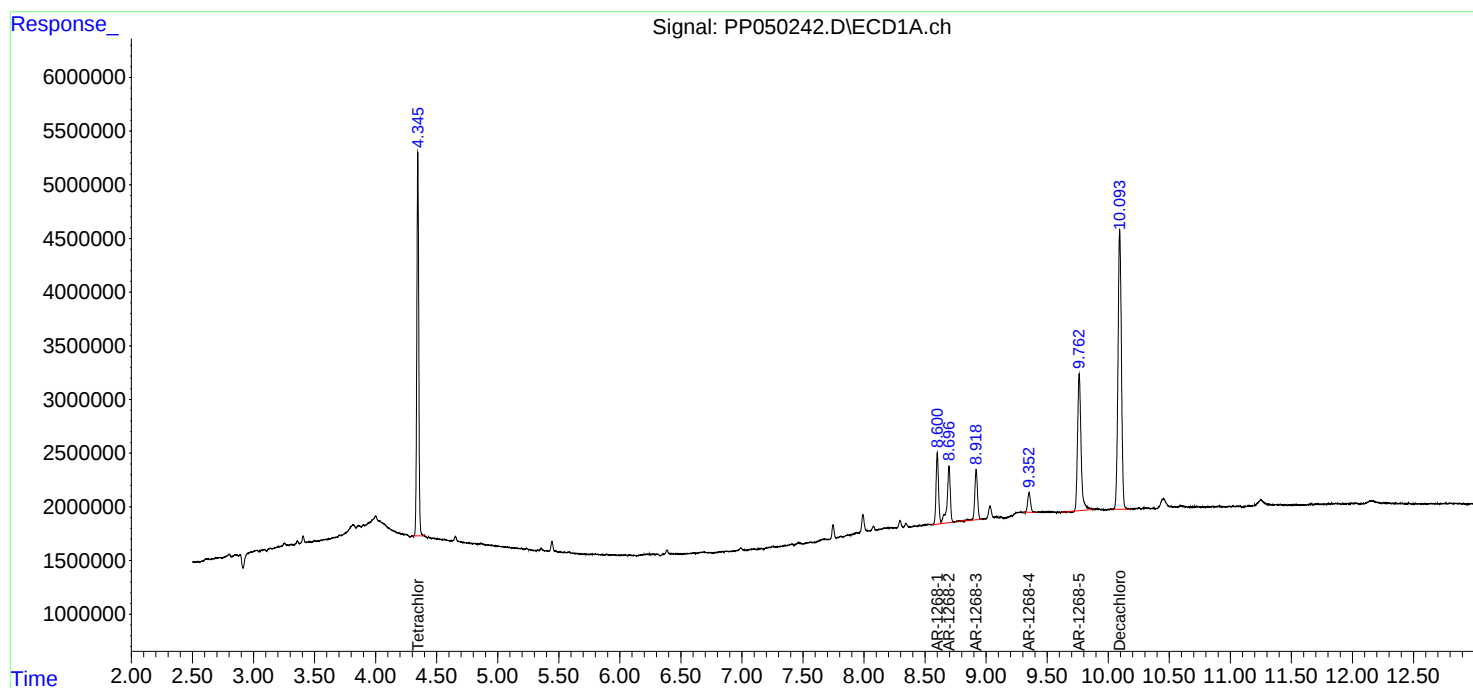
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

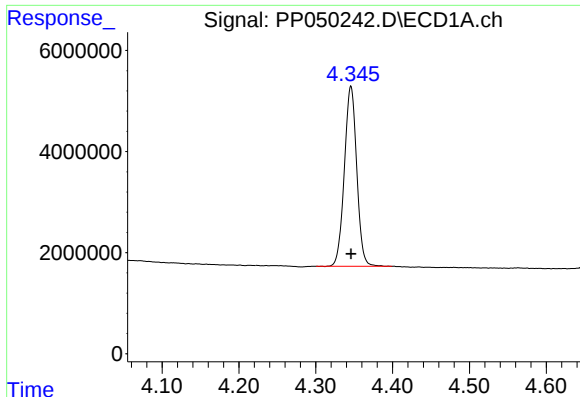
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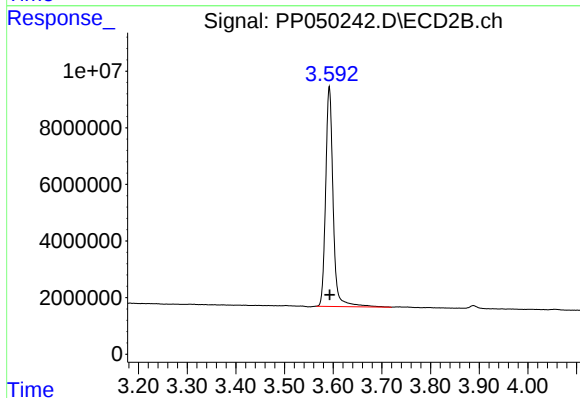




#1 Tetrachloro-m-xylene

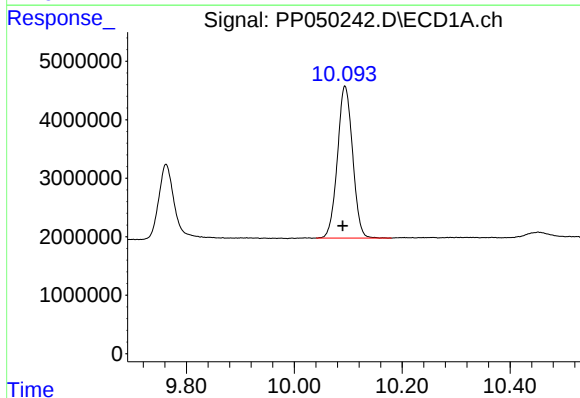
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 39774814
Conc: 24.71 ng/ml

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



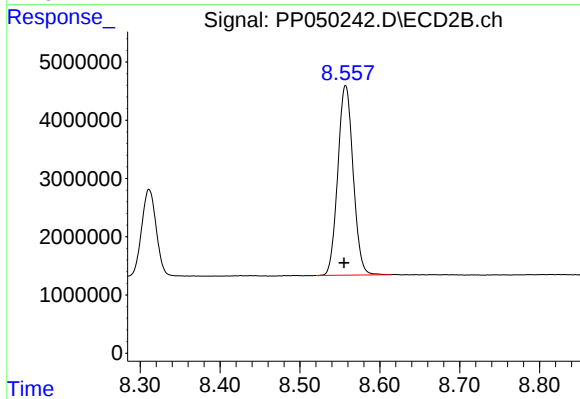
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 82742593
Conc: 26.42 ng/ml



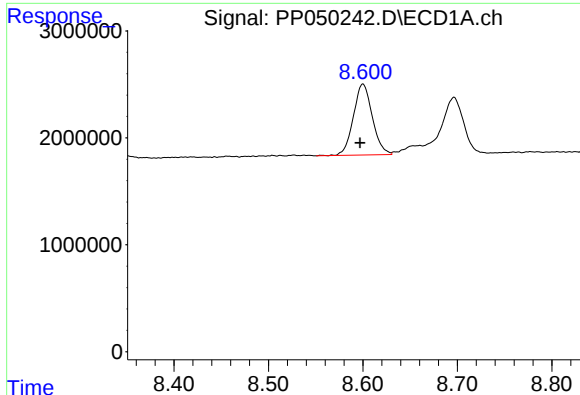
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.004 min
Response: 50624604
Conc: 28.75 ng/ml



#2 Decachlorobiphenyl

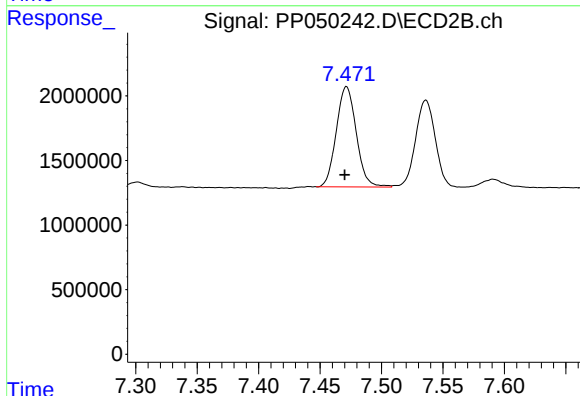
R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 43439692
Conc: 28.22 ng/ml



#41 AR-1268-1

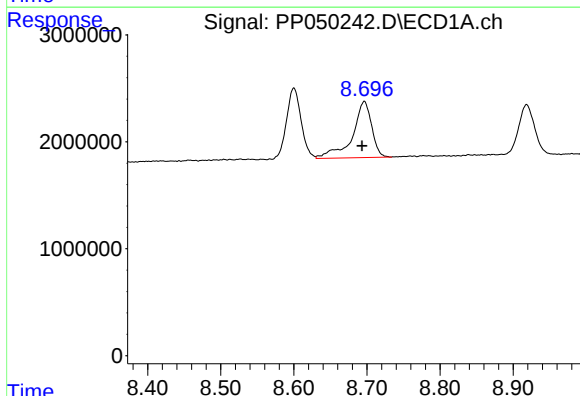
R.T.: 8.600 min
Delta R.T.: 0.003 min
Response: 9279694
Conc: 36.55 ng/ml

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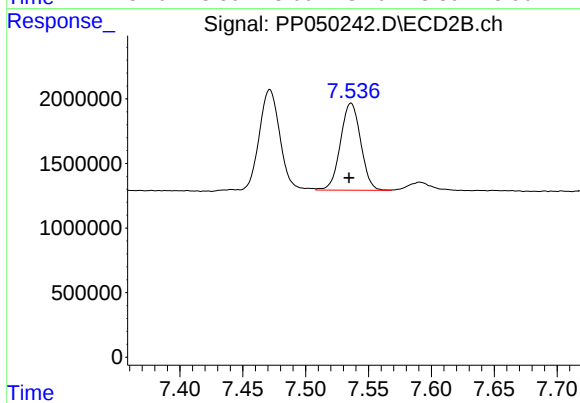
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: 0.001 min
Response: 8775646
Conc: 39.94 ng/ml



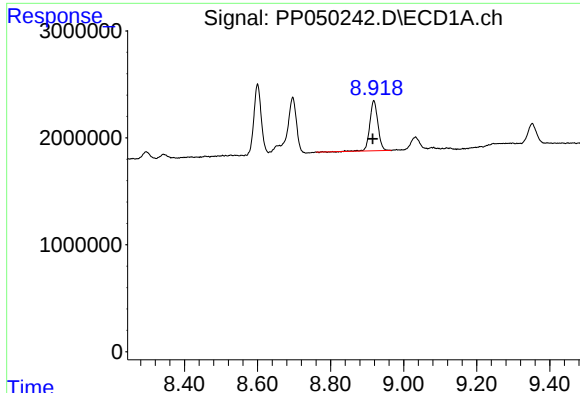
#42 AR-1268-2

R.T.: 8.696 min
Delta R.T.: 0.003 min
Response: 9670074
Conc: 39.64 ng/ml



#42 AR-1268-2

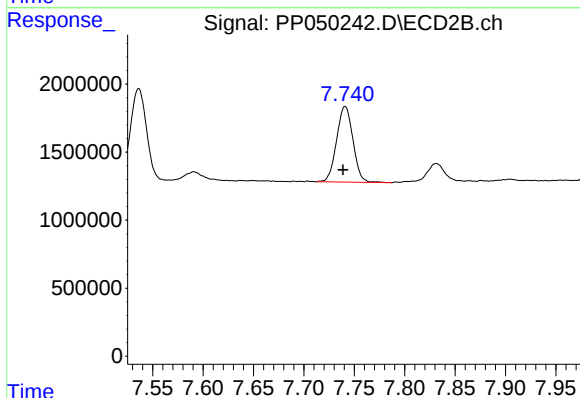
R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 7560125
Conc: 37.96 ng/ml



#43 AR-1268-3

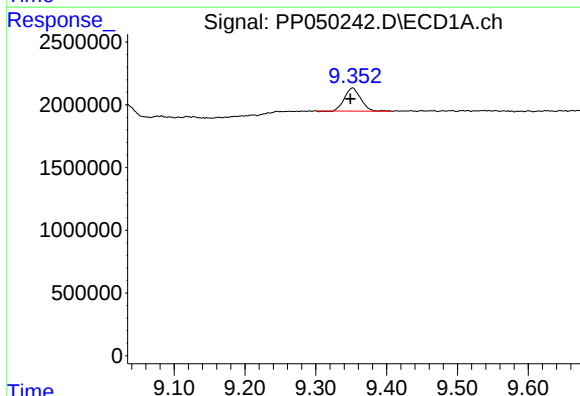
R.T.: 8.918 min
Delta R.T.: 0.003 min
Response: 7209228
Conc: 36.30 ng/ml

Instrument :
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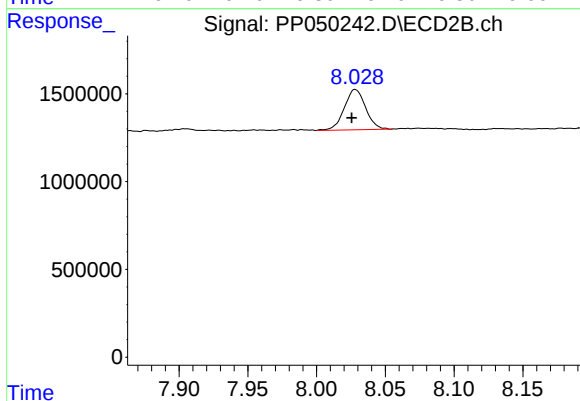
#43 AR-1268-3

R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 6283484
Conc: 37.12 ng/ml



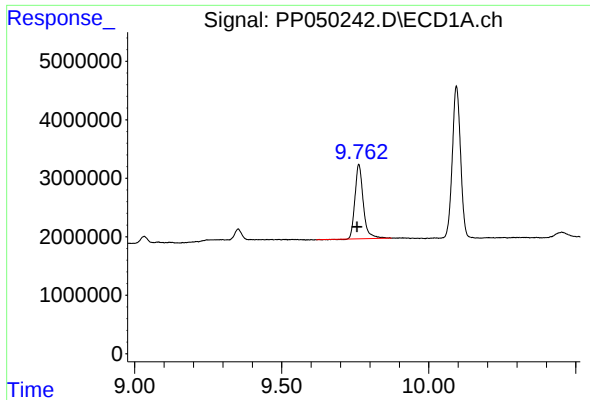
#44 AR-1268-4

R.T.: 9.352 min
Delta R.T.: 0.003 min
Response: 2904424
Conc: 33.70 ng/ml



#44 AR-1268-4

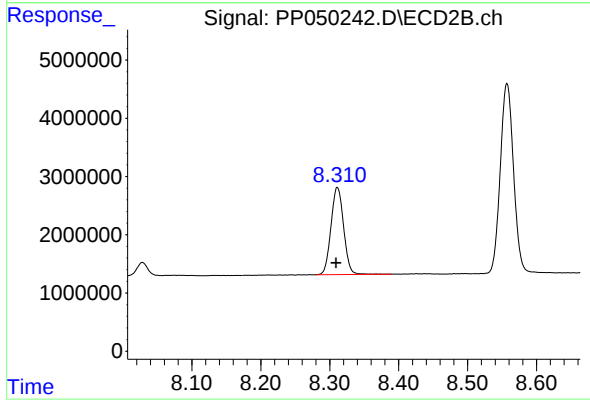
R.T.: 8.028 min
Delta R.T.: 0.003 min
Response: 2482280
Conc: 34.94 ng/ml



#45 AR-1268-5

R.T.: 9.762 min
Delta R.T.: 0.005 min
Response: 25120499
Conc: 37.66 ng/ml

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



#45 AR-1268-5

R.T.: 8.311 min
Delta R.T.: 0.002 min
Response: 19029411
Conc: 34.56 ng/ml