

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 12:11
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:32:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 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...	4.324	3.568	35132678	26970828	21.805	18.471
2) SA Decachlor...	10.069	8.569	45978627	28187992	22.539	24.846
Target Compounds						
41) L9 AR-1268-1	8.573	7.475	6630119	4566803	23.231	27.161
42) L9 AR-1268-2	8.668	7.540	7099633	3981893	26.627	26.032
43) L9 AR-1268-3	8.894	7.745	6039696	3656478	25.665	26.648
44) L9 AR-1268-4	9.318	8.035	2110701	1403774	21.379	25.515
45) L9 AR-1268-5	9.733	8.321	17536048	10525048	23.293	26.093

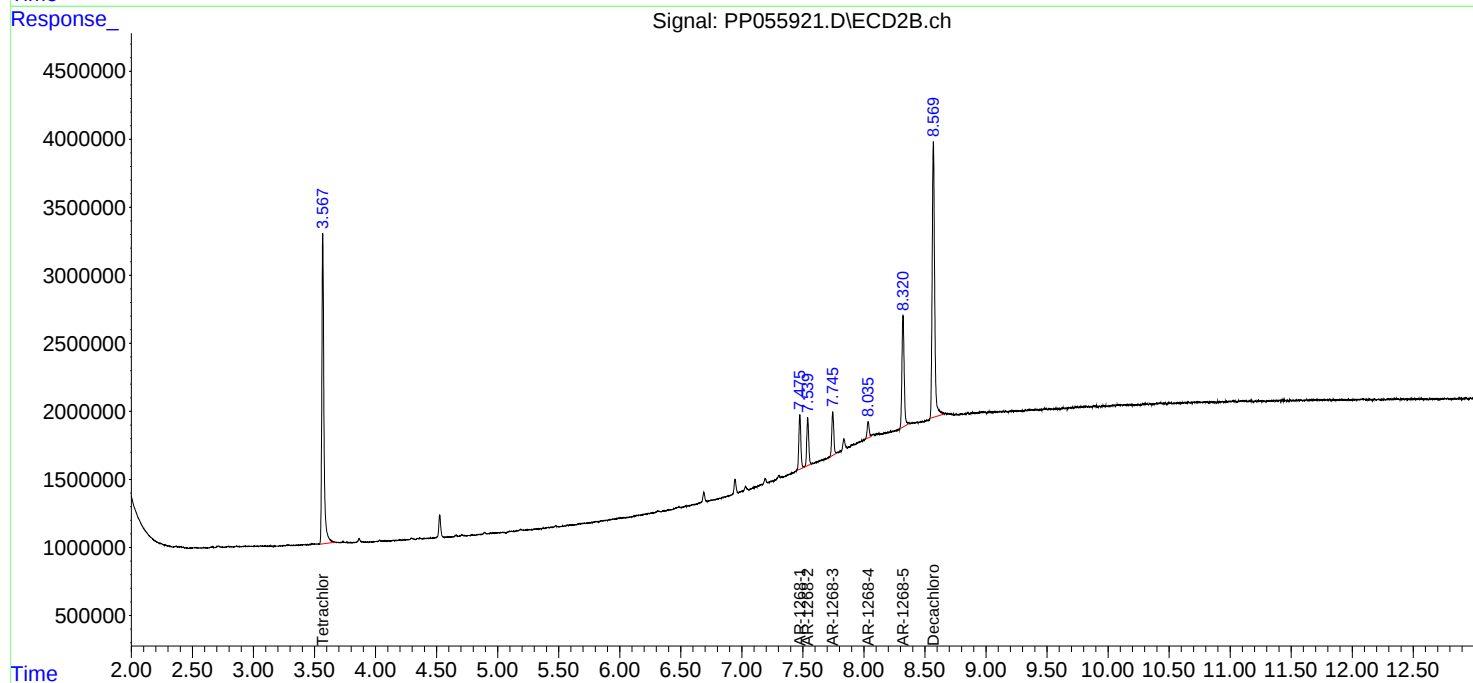
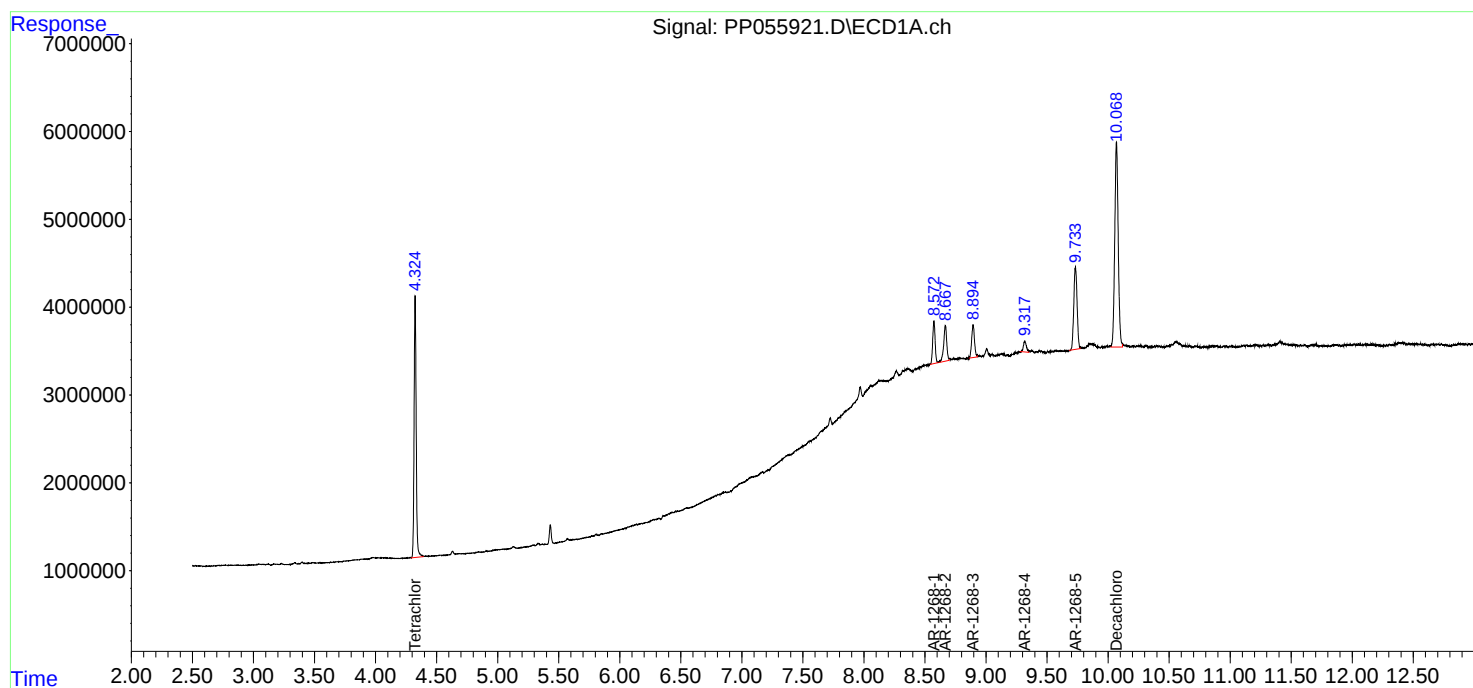
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

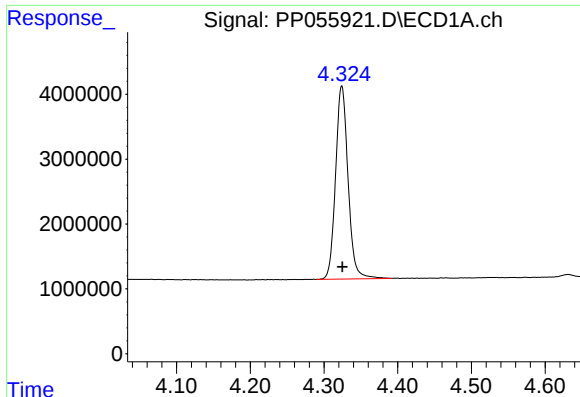
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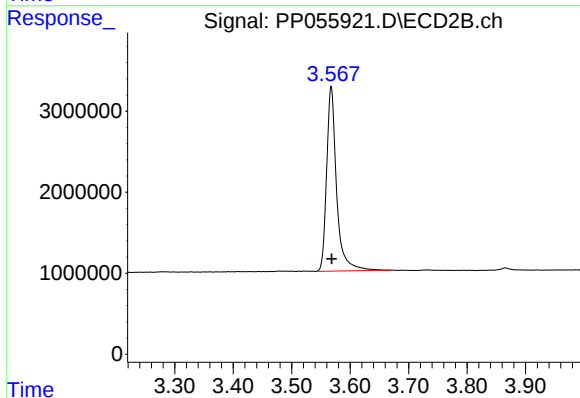




#1 Tetrachloro-m-xylene

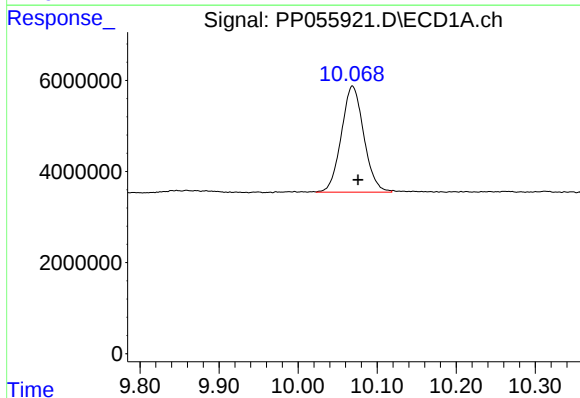
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 35132678
Conc: 21.80 ng/ml

Instrument :
ECD_P
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LOD-MDL-SOIL-01-QT1-2023



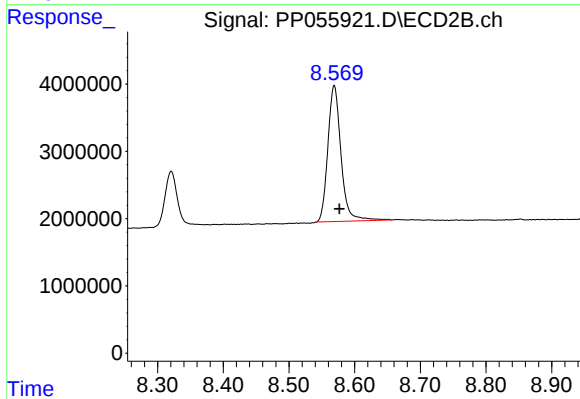
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 26970828
Conc: 18.47 ng/ml



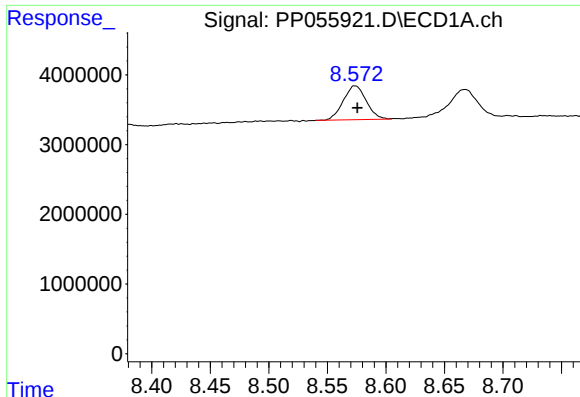
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.007 min
Response: 45978627
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

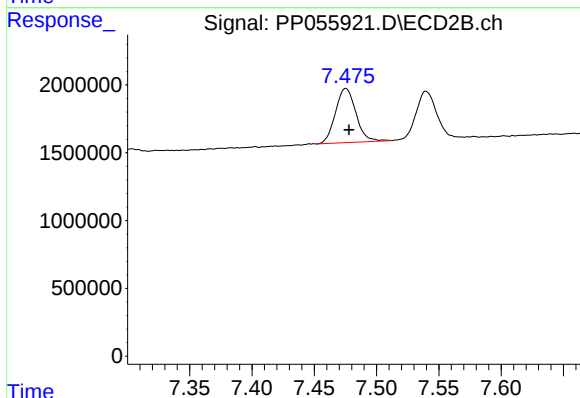
R.T.: 8.569 min
Delta R.T.: -0.008 min
Response: 28187992
Conc: 24.85 ng/ml



#41 AR-1268-1

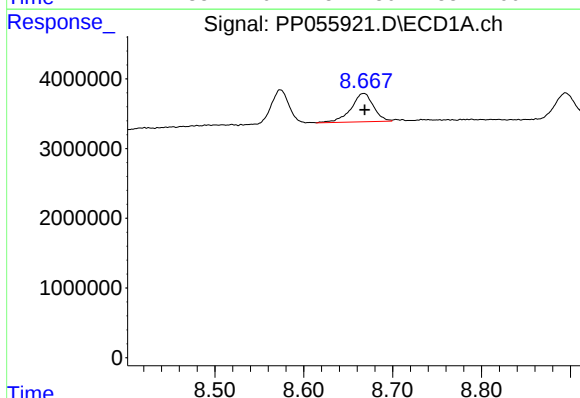
R.T.: 8.573 min
Delta R.T.: -0.002 min
Response: 6630119
Conc: 23.23 ng/ml

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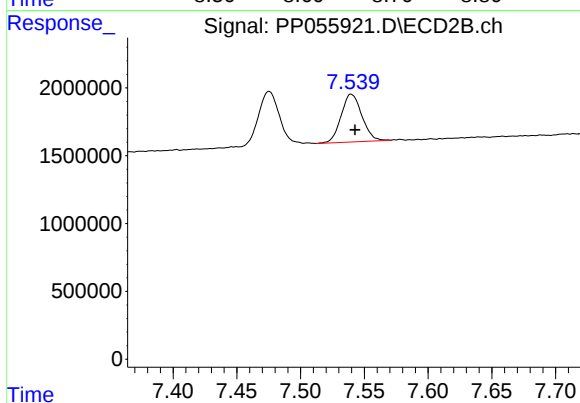
#41 AR-1268-1

R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 4566803
Conc: 27.16 ng/ml



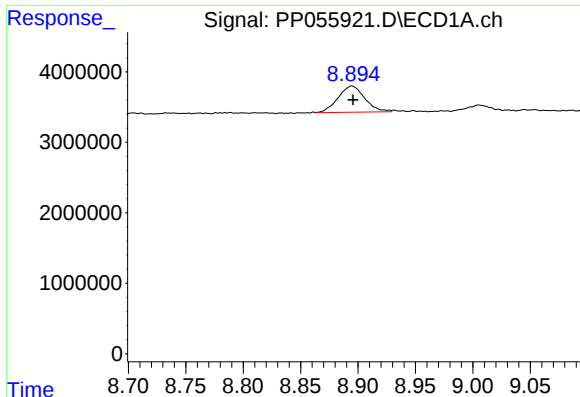
#42 AR-1268-2

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 7099633
Conc: 26.63 ng/ml



#42 AR-1268-2

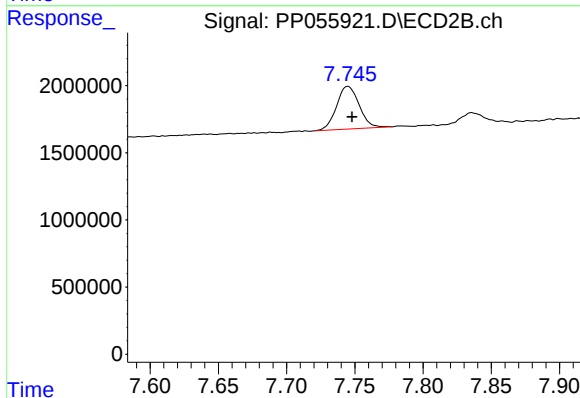
R.T.: 7.540 min
Delta R.T.: -0.003 min
Response: 3981893
Conc: 26.03 ng/ml



#43 AR-1268-3

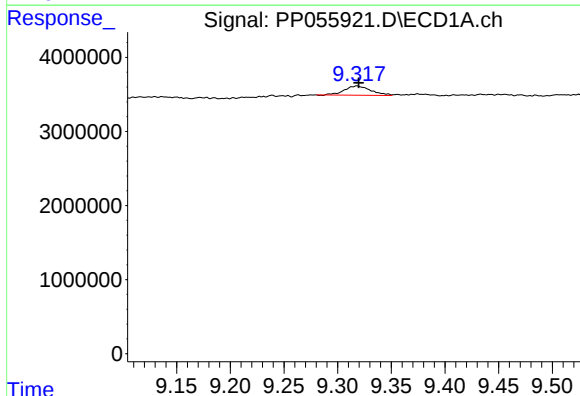
R.T.: 8.894 min
Delta R.T.: -0.001 min
Response: 6039696
Conc: 25.66 ng/ml

Instrument :
ECD_P
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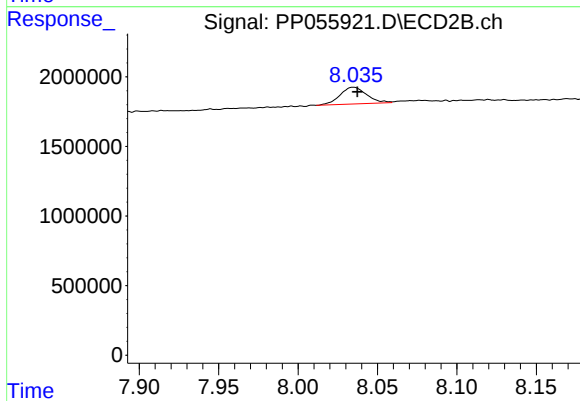
#43 AR-1268-3

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 3656478
Conc: 26.65 ng/ml



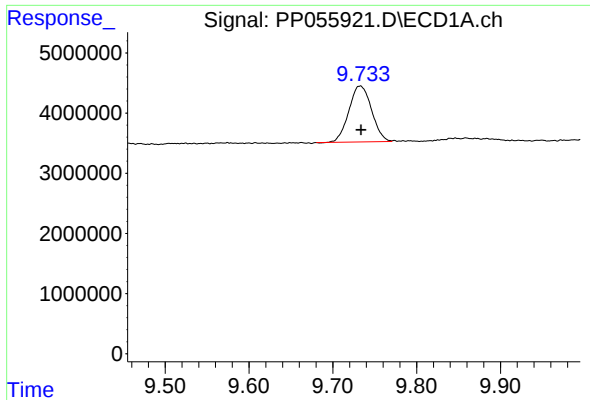
#44 AR-1268-4

R.T.: 9.318 min
Delta R.T.: -0.002 min
Response: 2110701
Conc: 21.38 ng/ml



#44 AR-1268-4

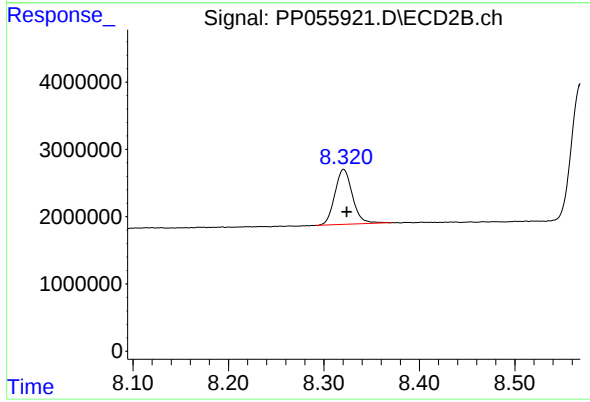
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 1403774
Conc: 25.52 ng/ml



#45 AR-1268-5

R.T.: 9.733 min
Delta R.T.: 0.000 min
Response: 17536048
Conc: 23.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



#45 AR-1268-5

R.T.: 8.321 min
Delta R.T.: -0.003 min
Response: 10525048
Conc: 26.09 ng/ml