

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 20:40
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:44:55 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...	4.322	3.566	35847844	27502701	22.249	18.835
2) SA Decachlor...	10.064	8.565	50572652	29496529	24.791	26.000
Target Compounds						
41) L9 AR-1268-1	8.570	7.472	11703156	7408785	41.006	44.064
42) L9 AR-1268-2	8.663	7.537	11673124	6771044	43.780	44.267
43) L9 AR-1268-3	8.889	7.742	10131131	6017156	43.050	43.853
44) L9 AR-1268-4	9.314	8.031	3982146	2331598	40.334	42.379
45) L9 AR-1268-5	9.727	8.317	30119029	17196651	40.008	42.634

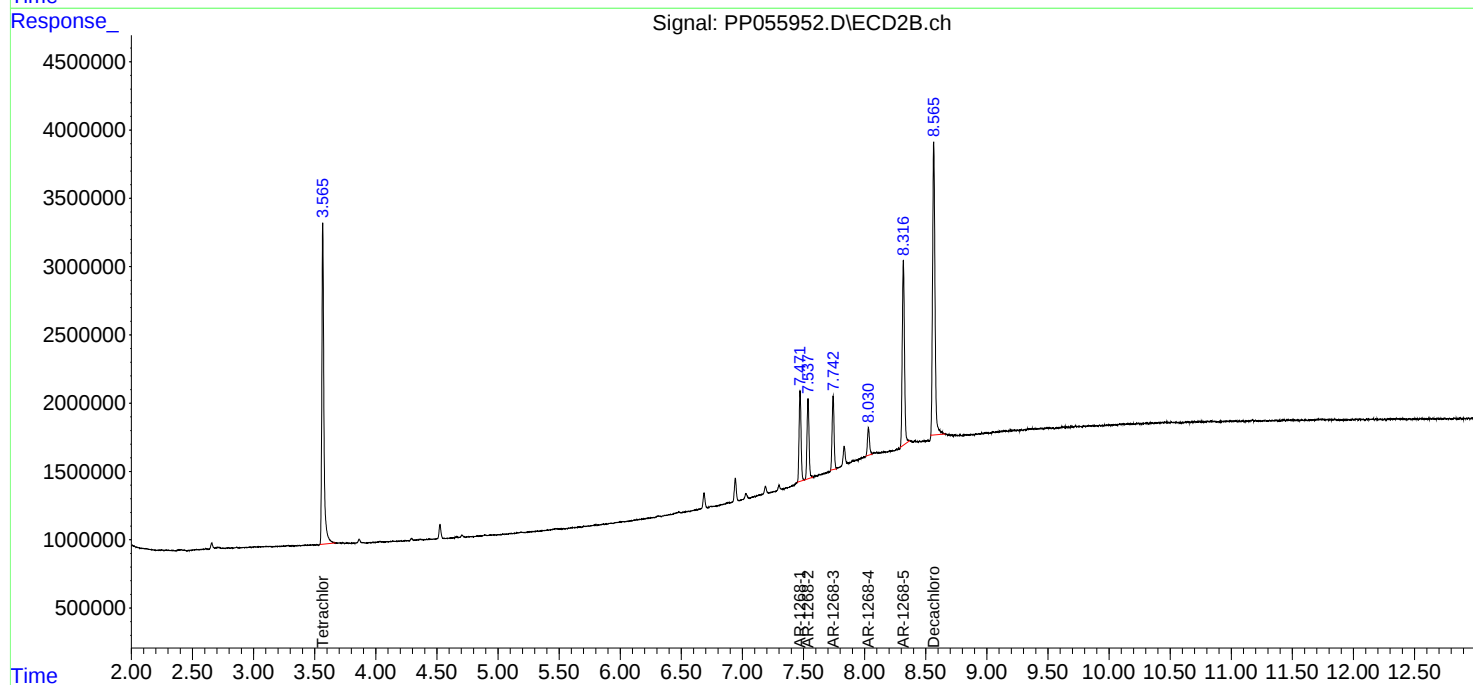
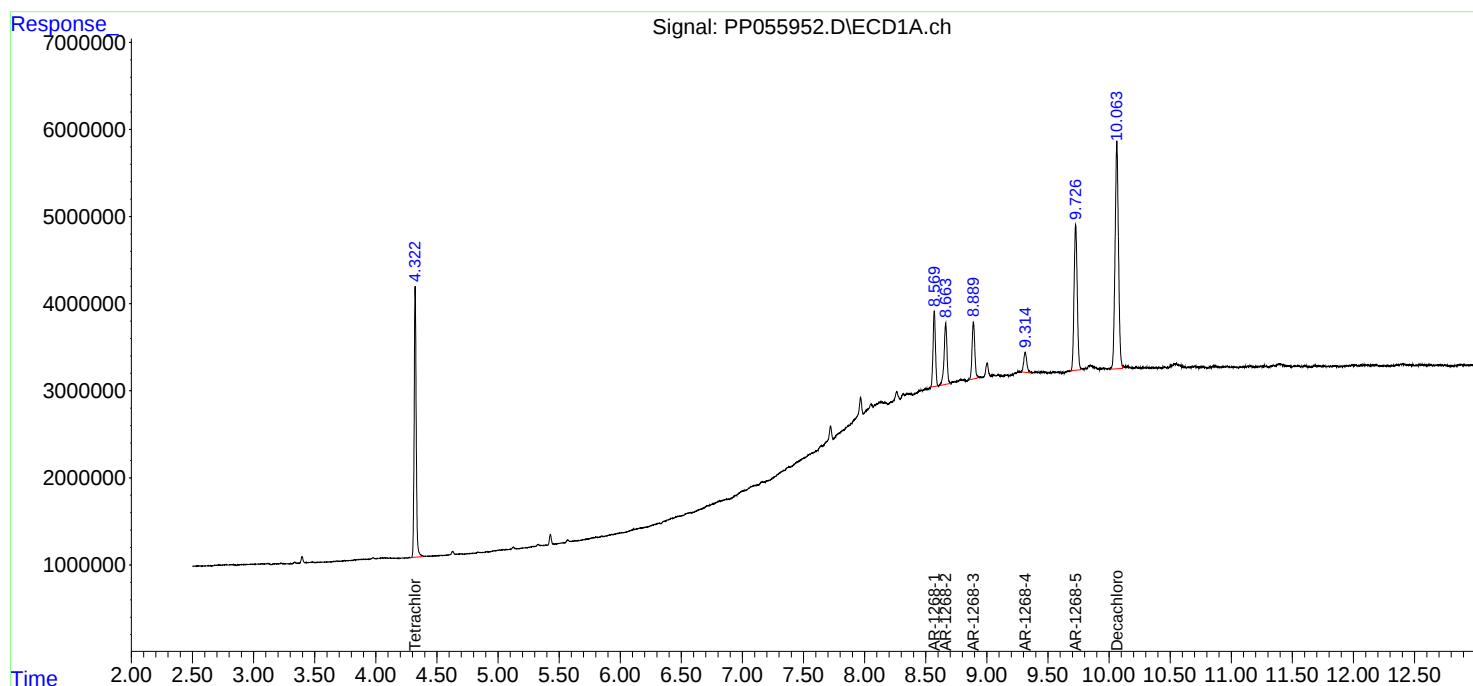
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

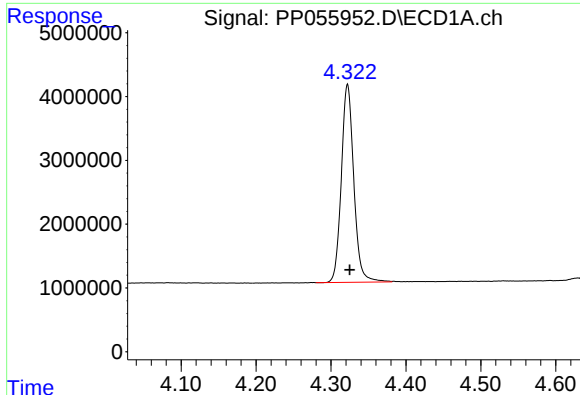
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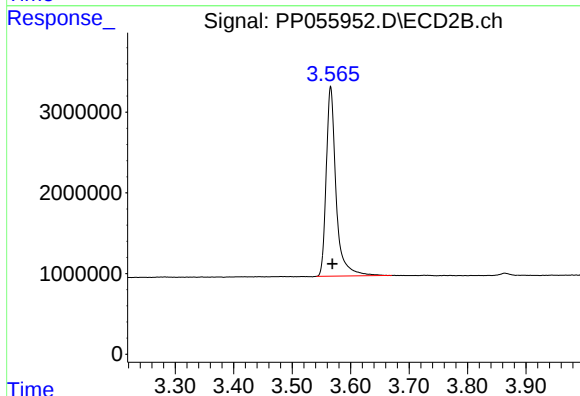




#1 Tetrachloro-m-xylene

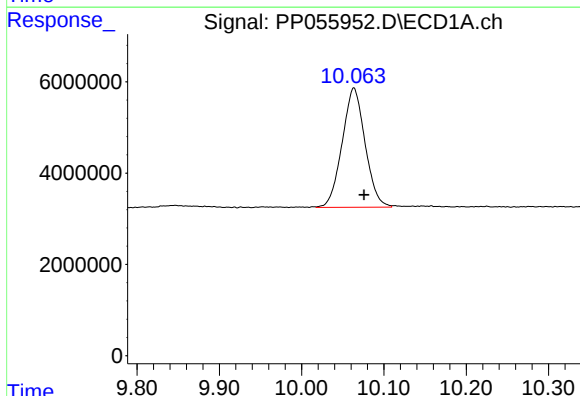
R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 35847844
Conc: 22.25 ng/ml

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



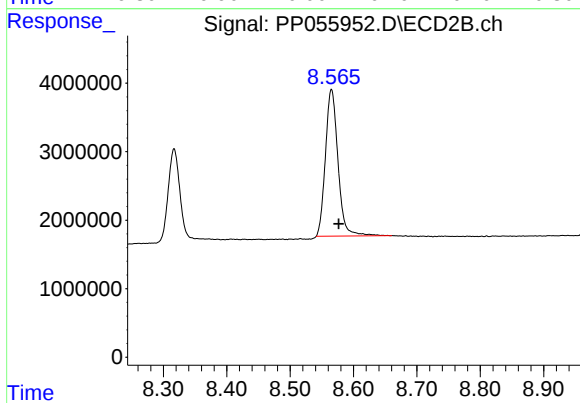
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 27502701
Conc: 18.84 ng/ml



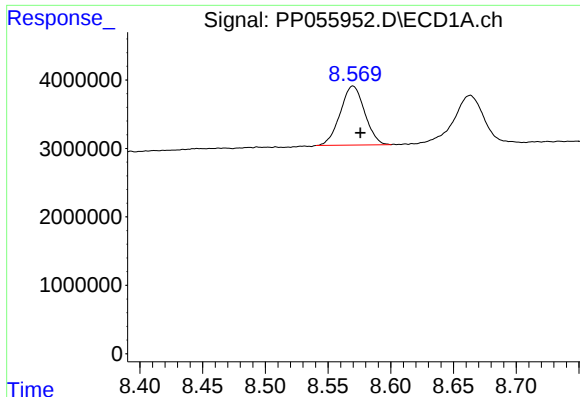
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.012 min
Response: 50572652
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

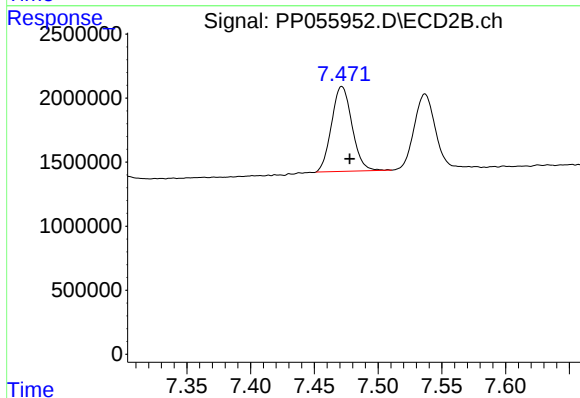
R.T.: 8.565 min
Delta R.T.: -0.011 min
Response: 29496529
Conc: 26.00 ng/ml



#41 AR-1268-1

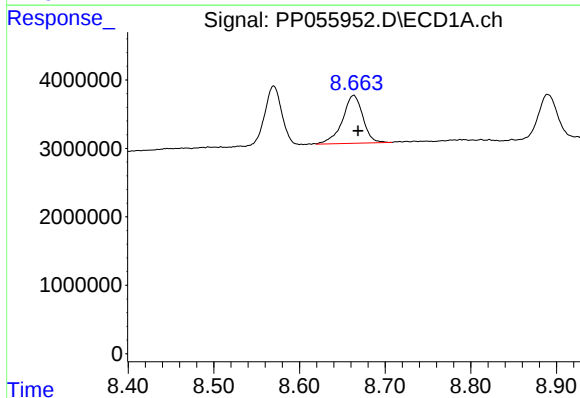
R.T.: 8.570 min
Delta R.T.: -0.006 min
Response: 11703156
Conc: 41.01 ng/ml

Instrument :
ECD_P
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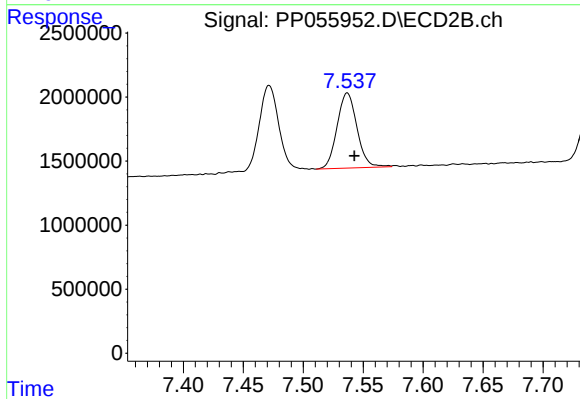
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 7408785
Conc: 44.06 ng/ml



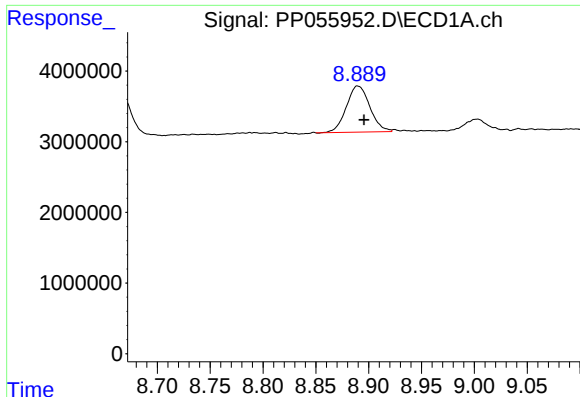
#42 AR-1268-2

R.T.: 8.663 min
Delta R.T.: -0.005 min
Response: 11673124
Conc: 43.78 ng/ml



#42 AR-1268-2

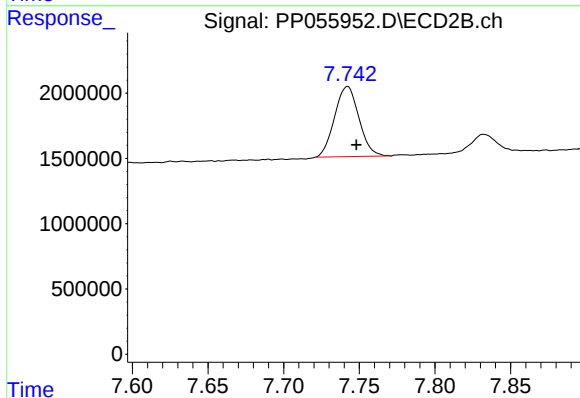
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 6771044
Conc: 44.27 ng/ml



#43 AR-1268-3

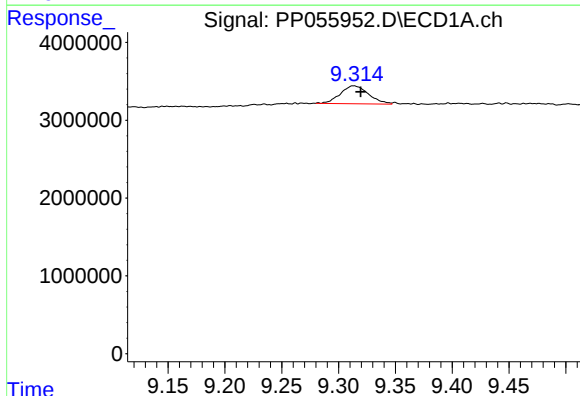
R.T.: 8.889 min
Delta R.T.: -0.006 min
Response: 10131131
Conc: 43.05 ng/ml

Instrument :
ECD_P
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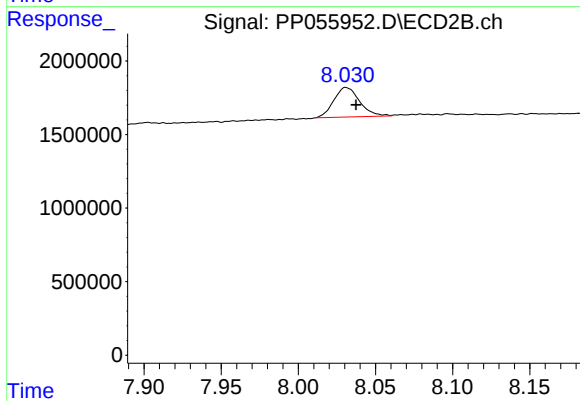
#43 AR-1268-3

R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 6017156
Conc: 43.85 ng/ml



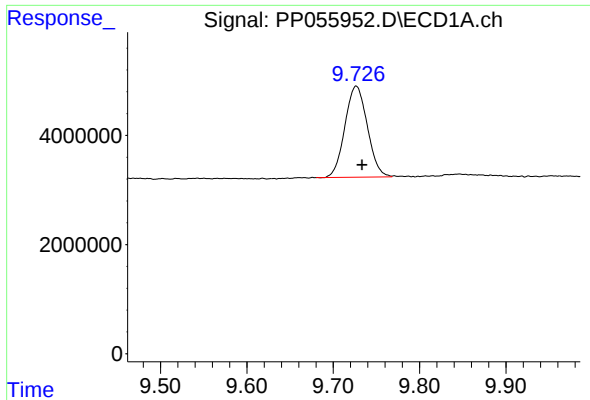
#44 AR-1268-4

R.T.: 9.314 min
Delta R.T.: -0.006 min
Response: 3982146
Conc: 40.33 ng/ml



#44 AR-1268-4

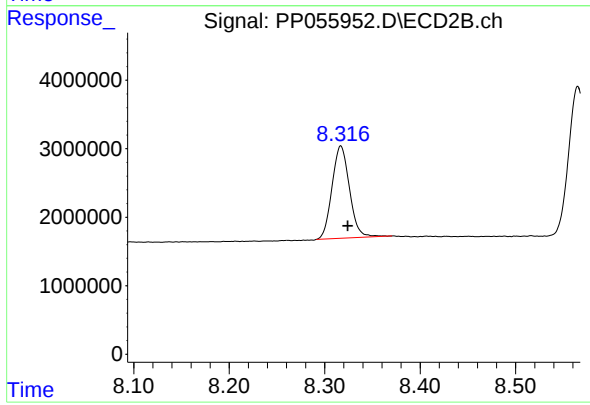
R.T.: 8.031 min
Delta R.T.: -0.006 min
Response: 2331598
Conc: 42.38 ng/ml



#45 AR-1268-5

R.T.: 9.727 min
Delta R.T.: -0.007 min
Response: 30119029
Conc: 40.01 ng/ml

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



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.007 min
Response: 17196651
Conc: 42.63 ng/ml