

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 20:01
 Operator : YP\AJ
 Sample : 04699-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 23:52:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	41902830	28951365	18.711	19.450
2) SA Decachlor...	10.462	8.747	35726100	29120735	20.235	17.852
Target Compounds						
11) L3 AR-1232-1	4.945f	4.063	74443	724293	1.479	19.904 #
12) L3 AR-1232-2	5.471	4.800	1529479	711873	55.855	19.520 #
13) L3 AR-1232-3	5.767	4.977	173218	393600	3.732	19.665 #
14) L3 AR-1232-4	5.917	5.064	245081	360257	9.971	19.302 #
15) L3 AR-1232-5	6.008	5.234	116192	413944	5.607	19.902 #

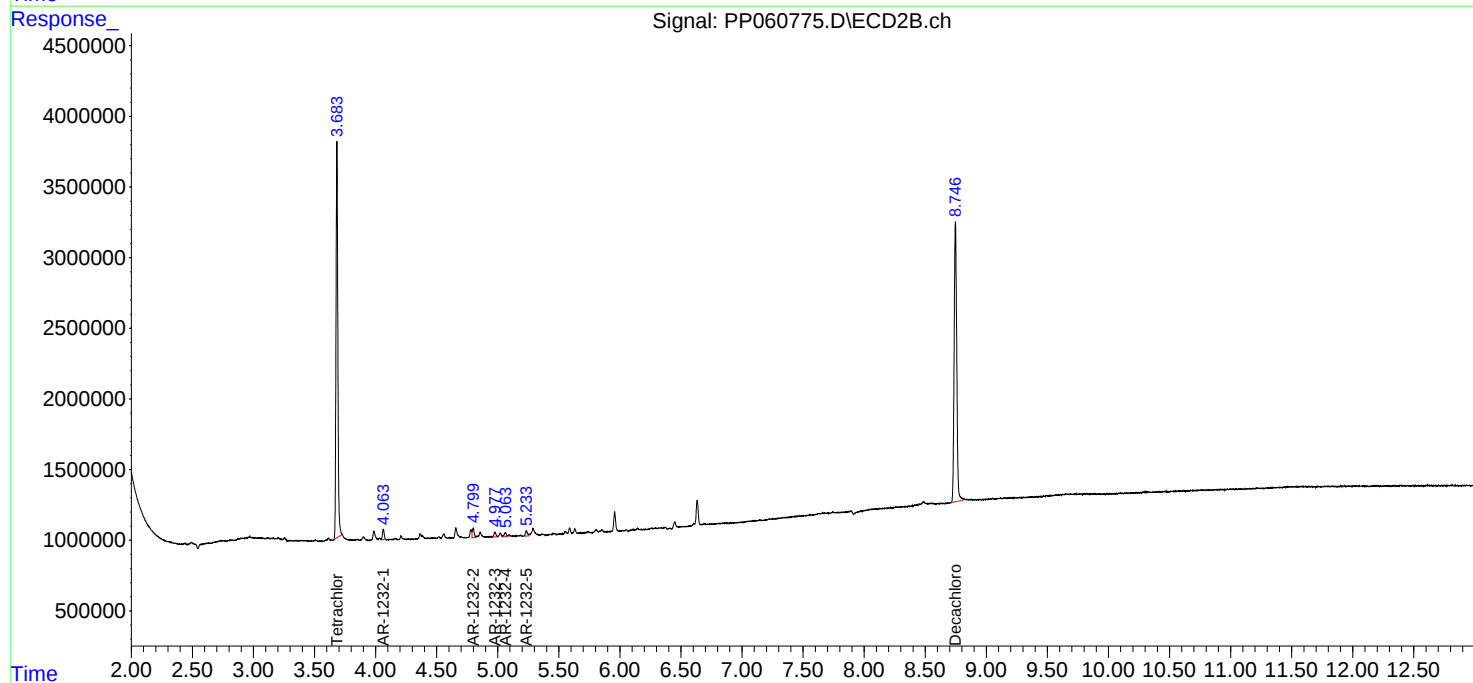
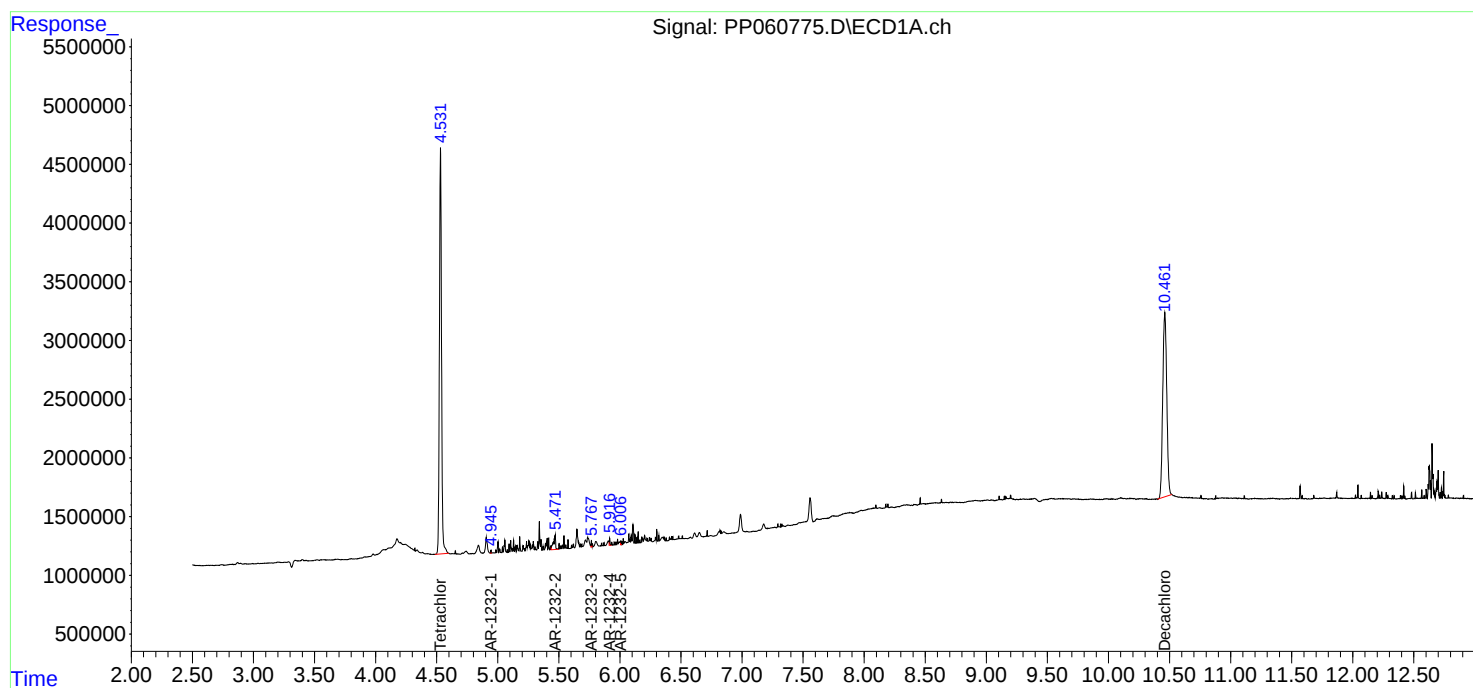
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

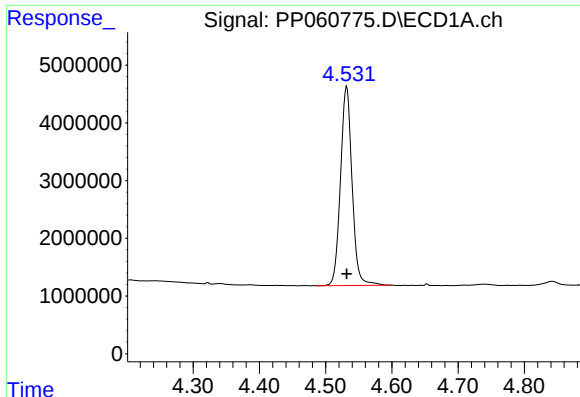
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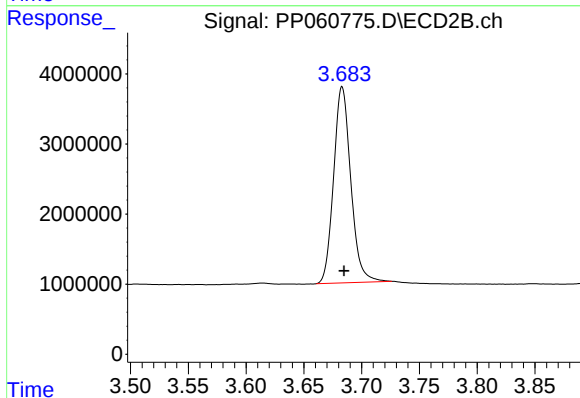




#1 Tetrachloro-m-xylene

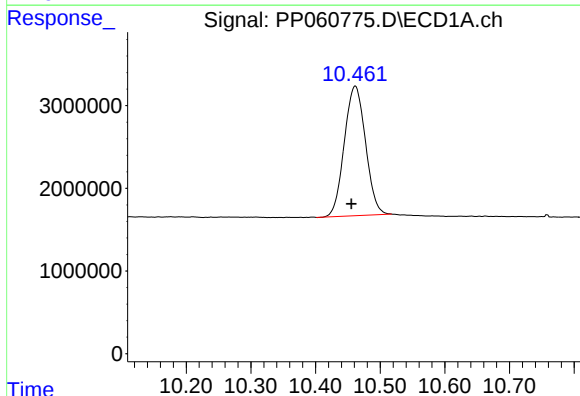
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 41902830
Conc: 18.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



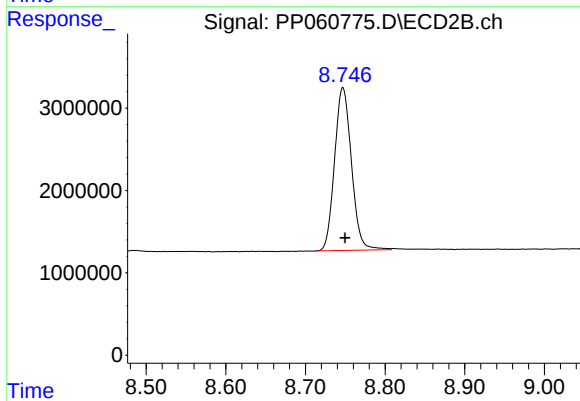
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 28951365
Conc: 19.45 ng/ml



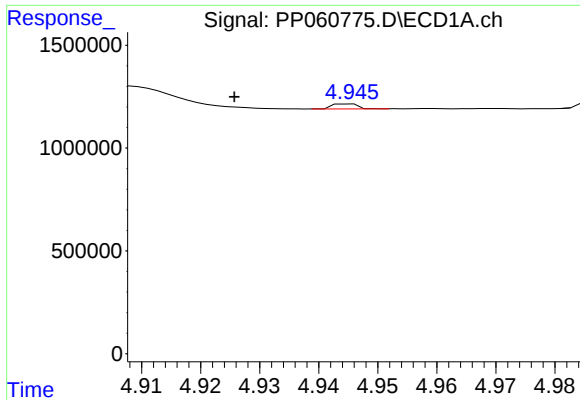
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 35726100
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

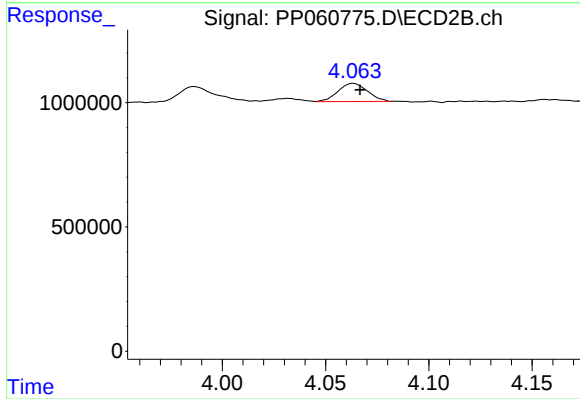
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 29120735
Conc: 17.85 ng/ml



#11 AR-1232-1

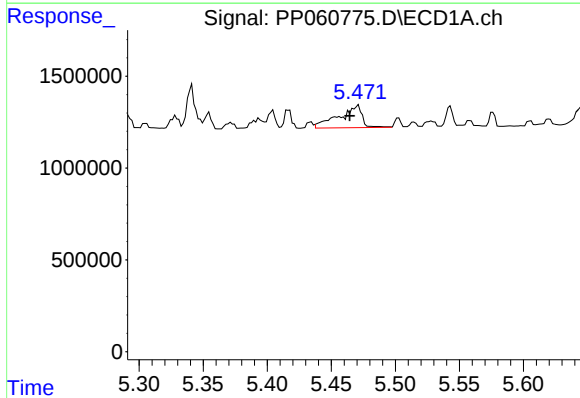
R.T.: 4.945 min
Delta R.T.: 0.019 min
Response: 74443
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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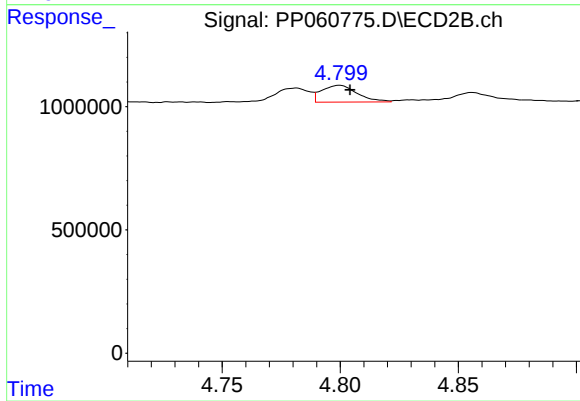
#11 AR-1232-1

R.T.: 4.063 min
Delta R.T.: -0.003 min
Response: 724293
Conc: 19.90 ng/ml



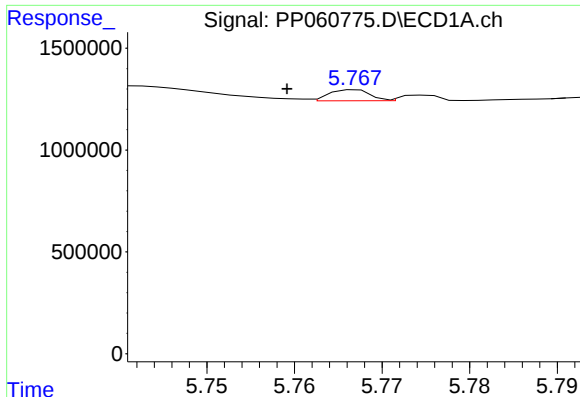
#12 AR-1232-2

R.T.: 5.471 min
Delta R.T.: 0.006 min
Response: 1529479
Conc: 55.86 ng/ml



#12 AR-1232-2

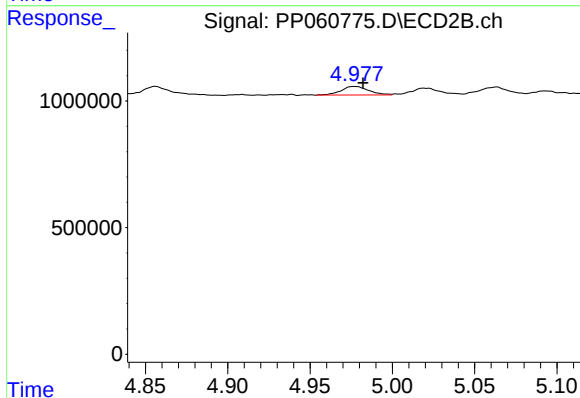
R.T.: 4.800 min
Delta R.T.: -0.005 min
Response: 711873
Conc: 19.52 ng/ml



#13 AR-1232-3

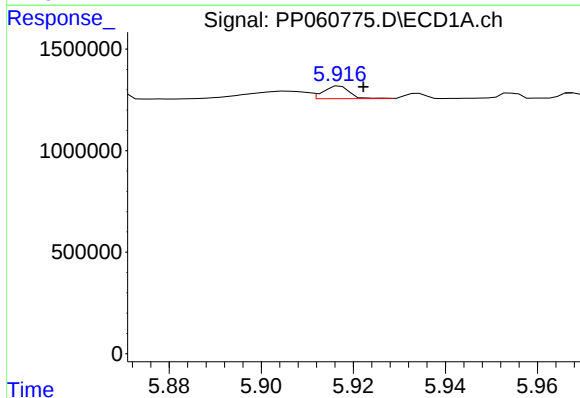
R.T.: 5.767 min
Delta R.T.: 0.008 min
Response: 173218
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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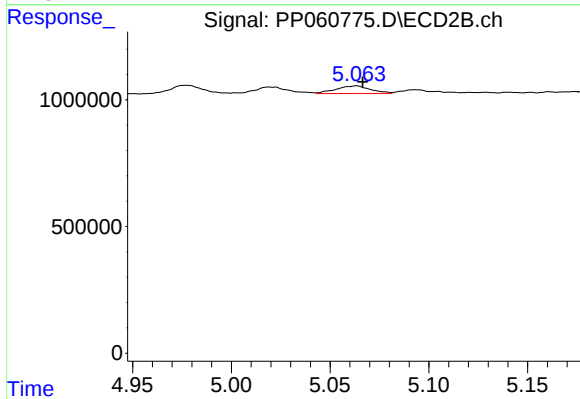
#13 AR-1232-3

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 393600
Conc: 19.67 ng/ml



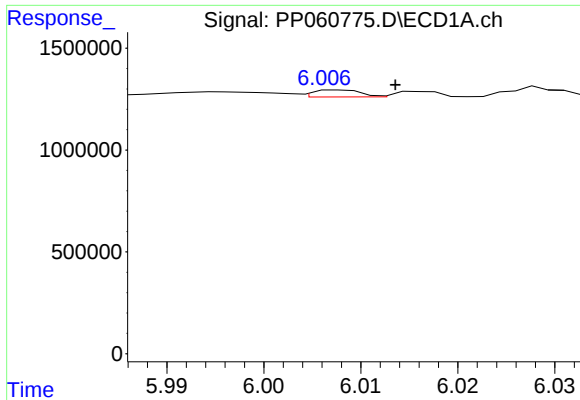
#14 AR-1232-4

R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 245081
Conc: 9.97 ng/ml



#14 AR-1232-4

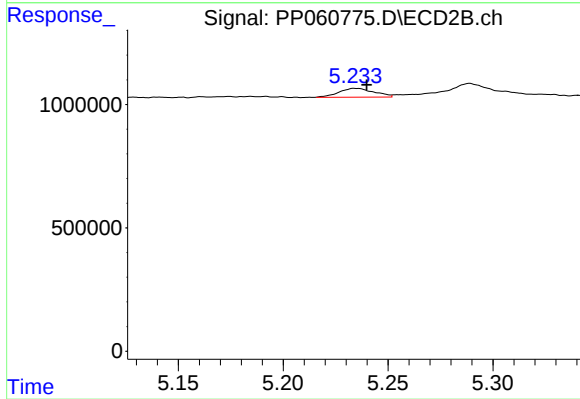
R.T.: 5.064 min
Delta R.T.: -0.003 min
Response: 360257
Conc: 19.30 ng/ml



#15 AR-1232-5

R.T.: 6.008 min
Delta R.T.: -0.005 min
Response: 116192
Conc: 5.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#15 AR-1232-5

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 413944
Conc: 19.90 ng/ml