

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 05:23
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:27:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.881	37588136	45443699	15.355	15.651
2)	SA Decachlor...	10.651	8.981	45558771	235.6E6	17.291	16.131
Target Compounds							
16)	L4 AR-1242-1	5.903	4.970	2611990	2073137	40.821	37.841
17)	L4 AR-1242-2	5.926	4.988	3548308	4658318	38.976	40.013
18)	L4 AR-1242-3	5.988	5.167	2169724	2114202	38.982	30.050
19)	L4 AR-1242-4	6.089	5.249	1778574	1029693	38.979	22.386 #
20)	L4 AR-1242-5	6.826	5.775	2115536	2661427	42.336	35.468

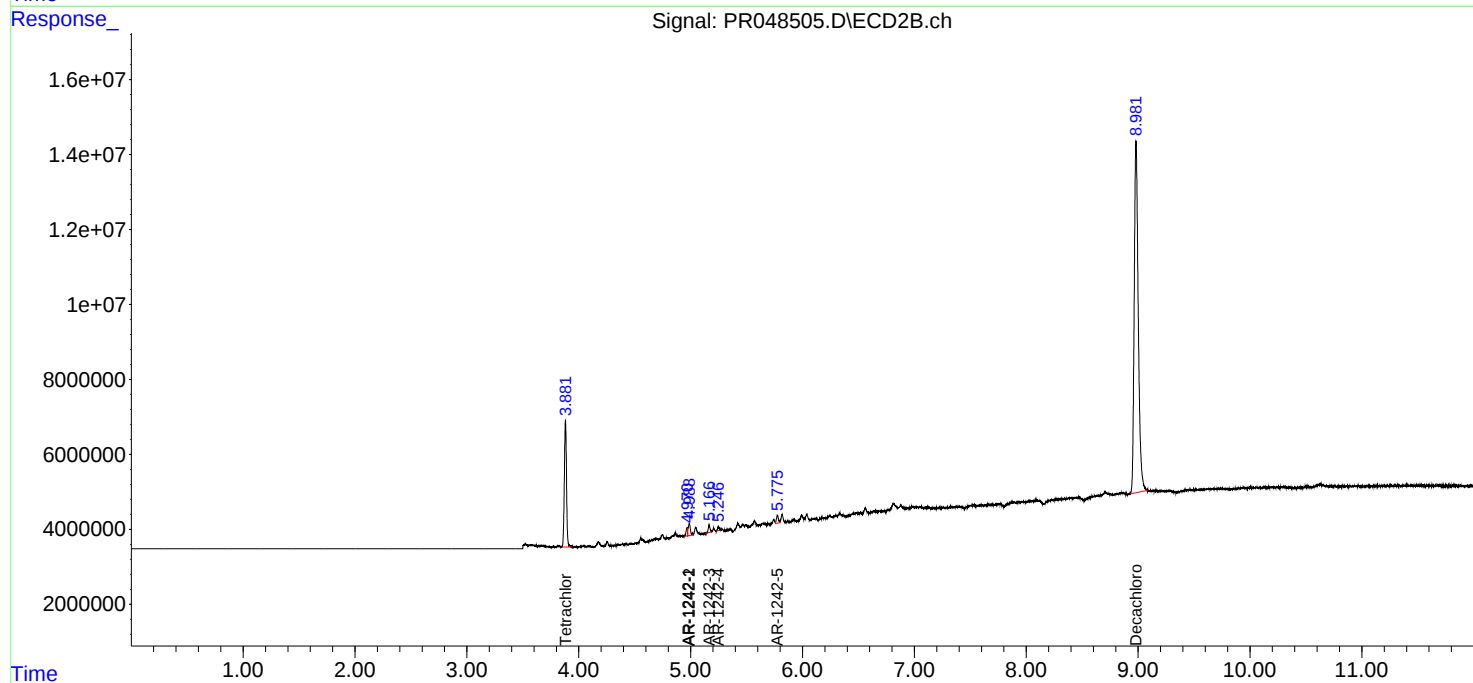
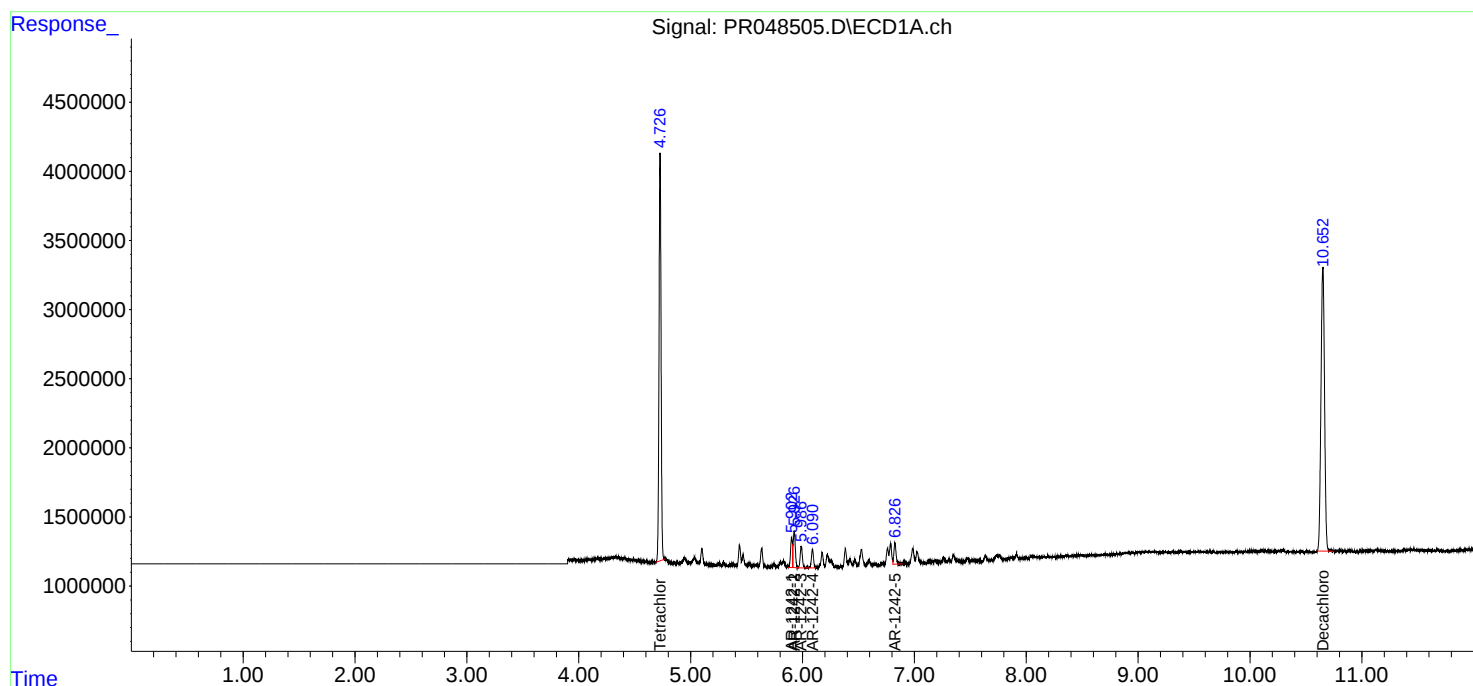
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

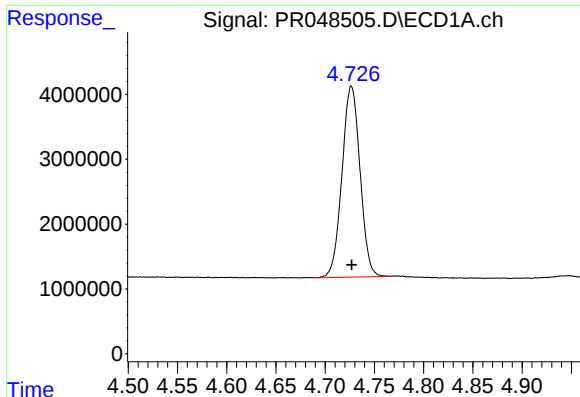
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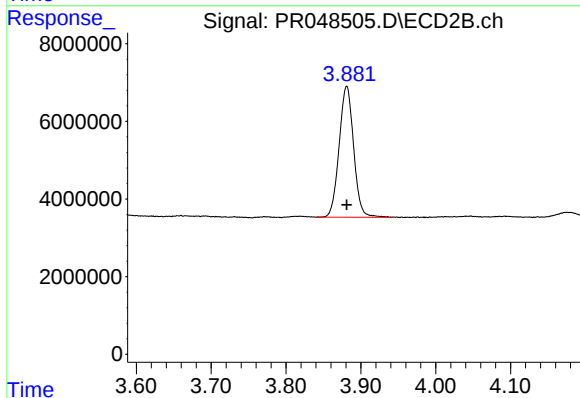




#1 Tetrachloro-m-xylene

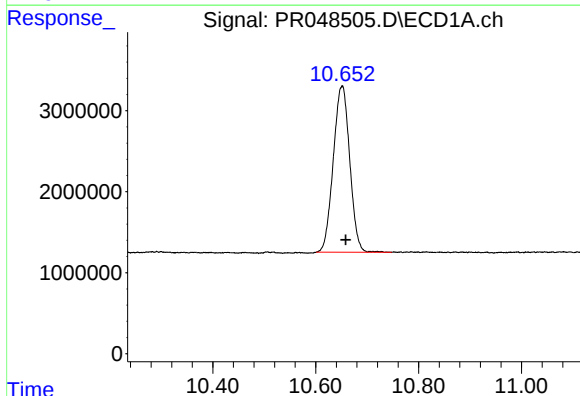
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 37588136
Conc: 15.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



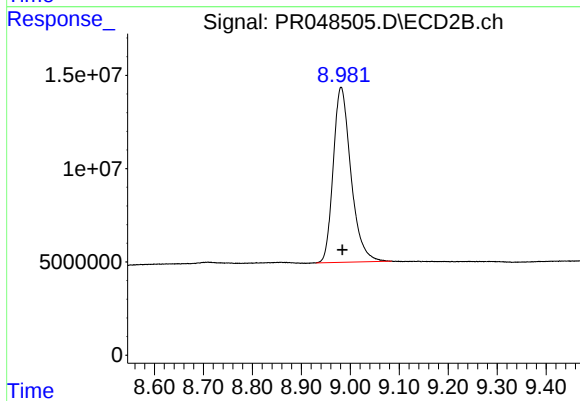
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 45443699
Conc: 15.65 ng/ml



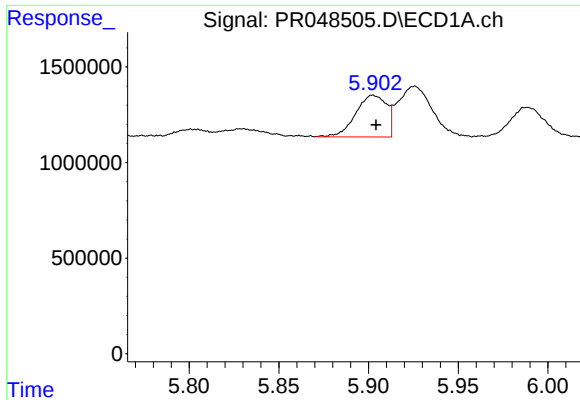
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.007 min
Response: 45558771
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

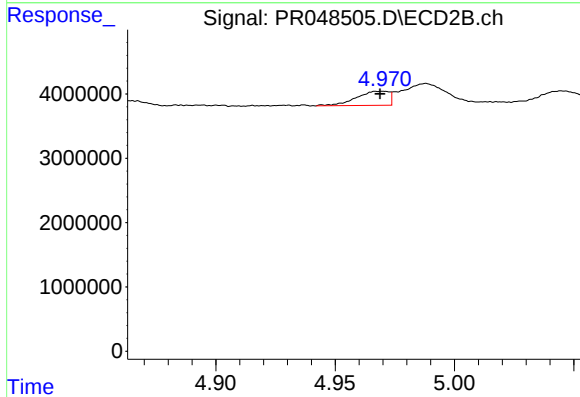
R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 235606872
Conc: 16.13 ng/ml



#16 AR-1242-1

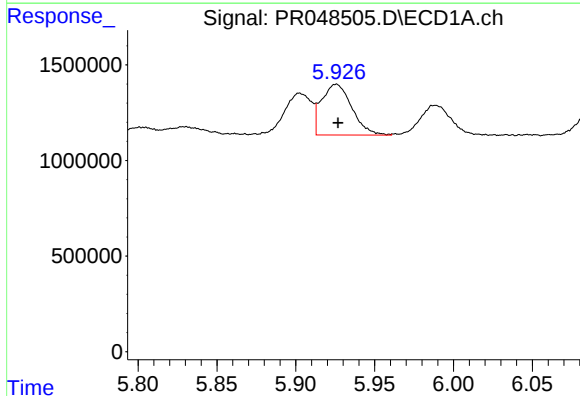
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 2611990
Conc: 40.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



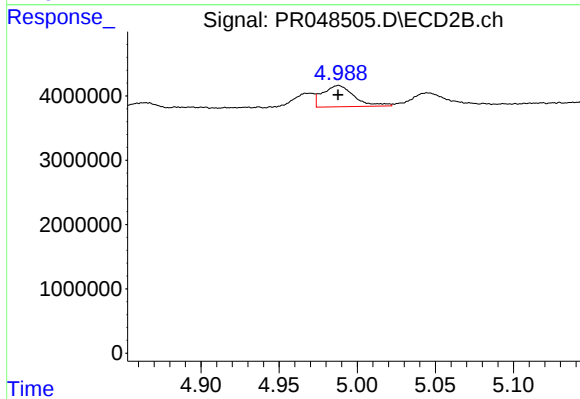
#16 AR-1242-1

R.T.: 4.970 min
Delta R.T.: 0.001 min
Response: 2073137
Conc: 37.84 ng/ml



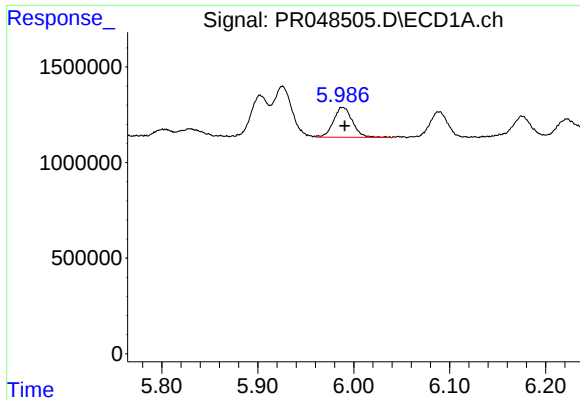
#17 AR-1242-2

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 3548308
Conc: 38.98 ng/ml



#17 AR-1242-2

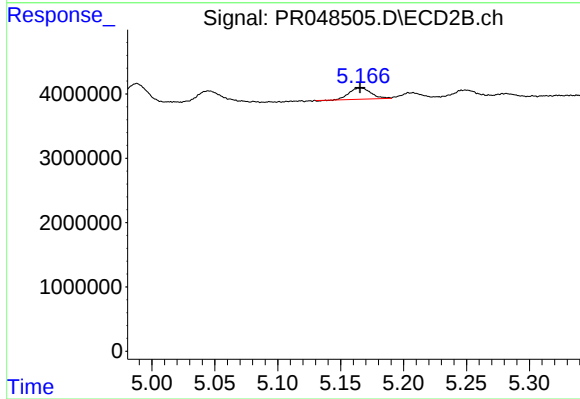
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 4658318
Conc: 40.01 ng/ml



#18 AR-1242-3

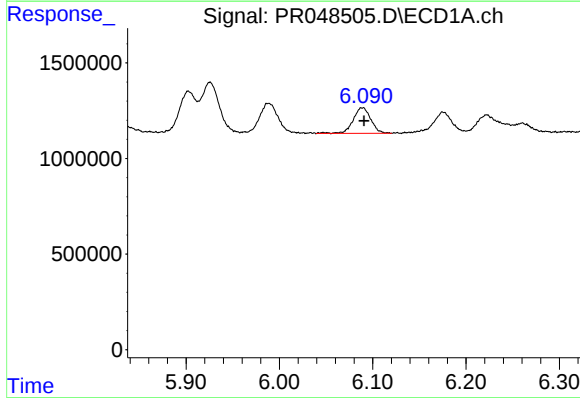
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 2169724
Conc: 38.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



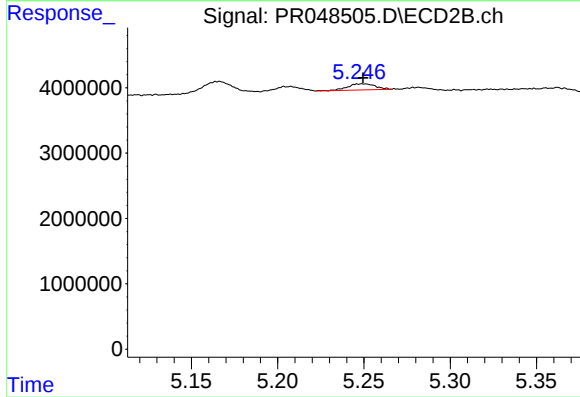
#18 AR-1242-3

R.T.: 5.167 min
Delta R.T.: 0.001 min
Response: 2114202
Conc: 30.05 ng/ml



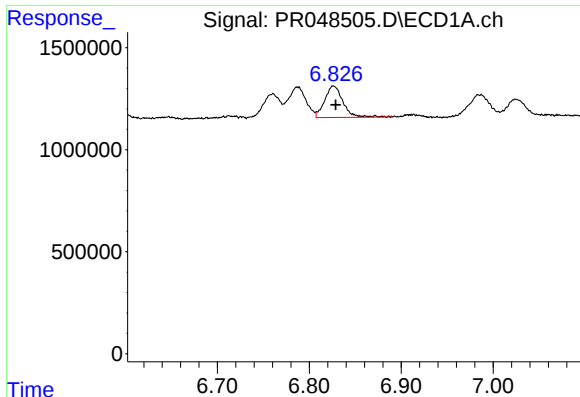
#19 AR-1242-4

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 1778574
Conc: 38.98 ng/ml



#19 AR-1242-4

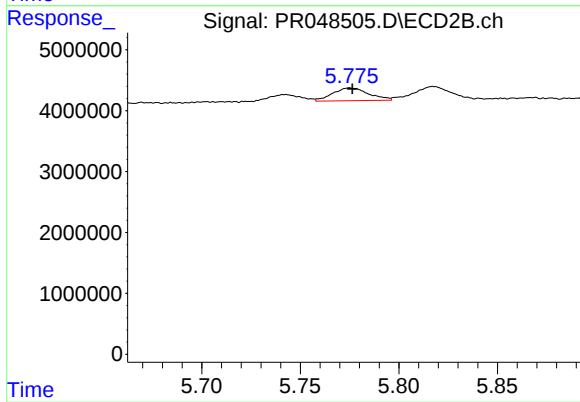
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 1029693
Conc: 22.39 ng/ml



#20 AR-1242-5

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 2115536
Conc: 42.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#20 AR-1242-5

R.T.: 5.775 min
Delta R.T.: -0.001 min
Response: 2661427
Conc: 35.47 ng/ml