

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071620\
 Data File : PR046265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 14:18
 Operator : AJ\MA
 Sample : L3216-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:14:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.765	3.988	34332851	248.1E6	18.664	20.157
2) SA Decachlor...	10.769	9.116	43788414	379.6E6	22.153	24.516
Target Compounds						
11) L3 AR-1232-1	5.147	4.366	1102906	8149002	28.818	30.292
12) L3 AR-1232-2	5.685	5.107	588241	8157133	30.404	29.099
13) L3 AR-1232-3	5.978	5.285	1287883	3425317	32.301	26.374
14) L3 AR-1232-4	6.144	5.369	613935	3040591	30.812	24.592
15) L3 AR-1232-5	6.226	5.543	562377	5734895	37.292	41.764

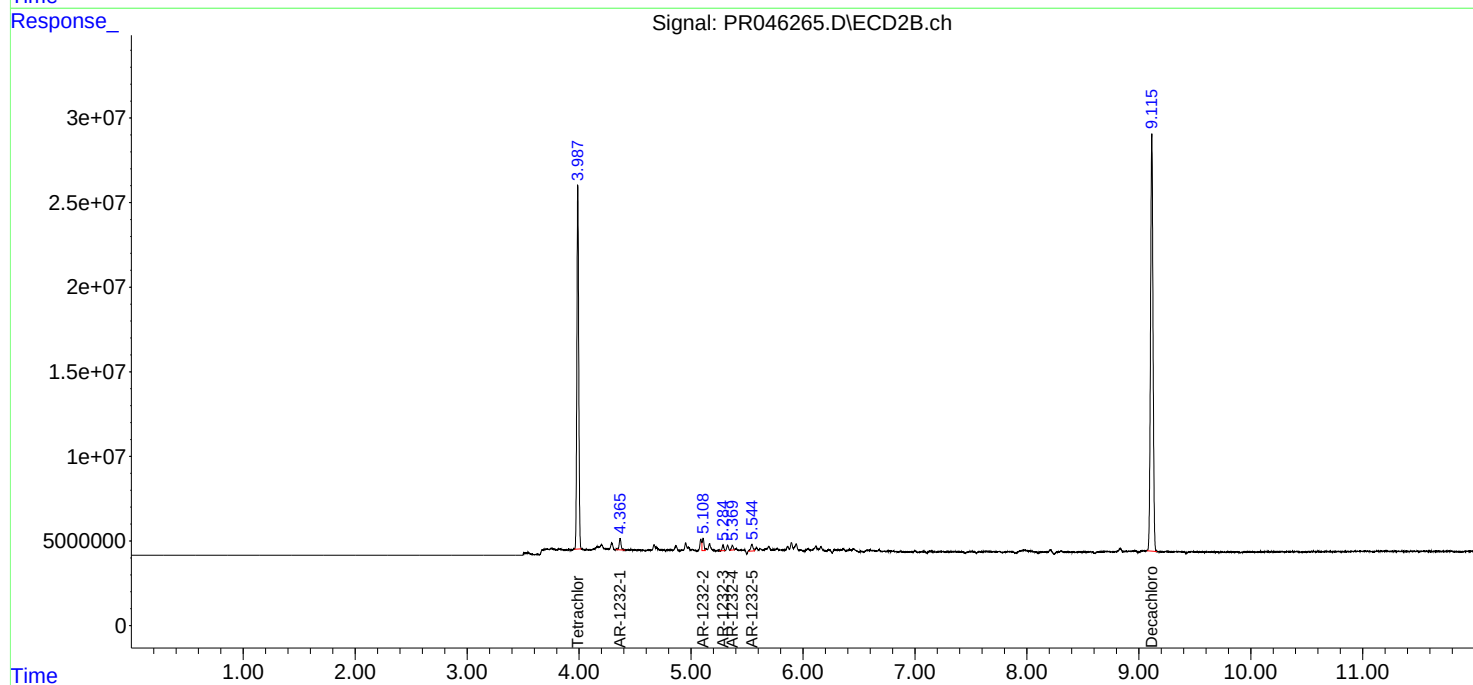
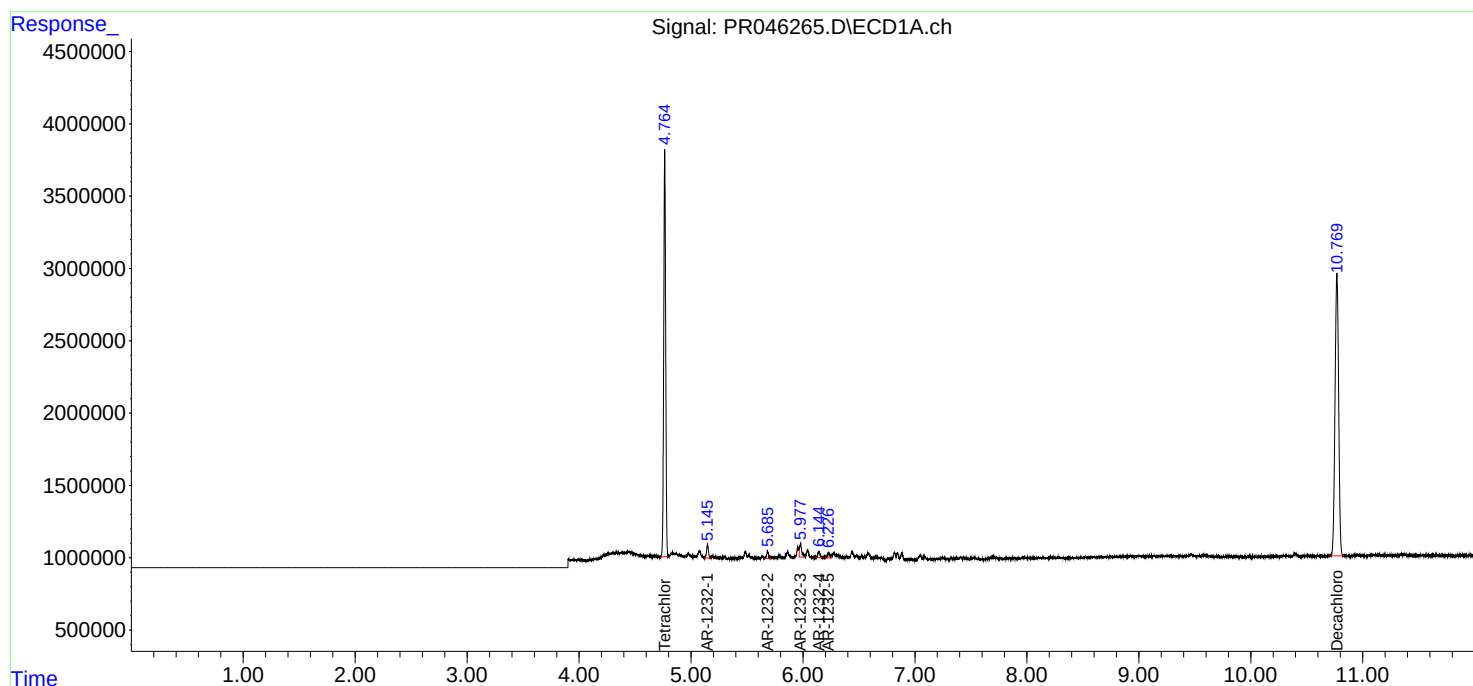
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

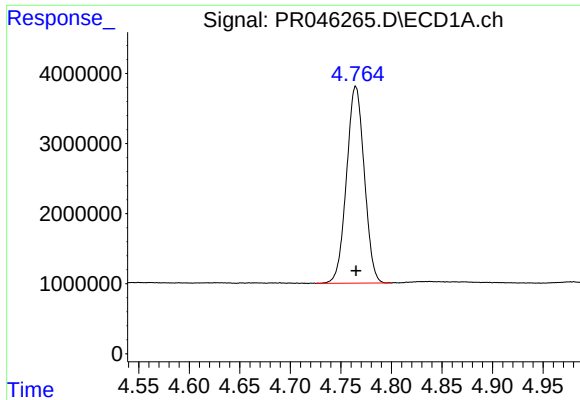
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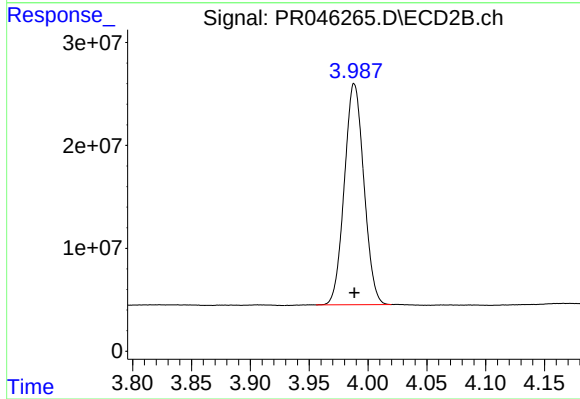




#1 Tetrachloro-m-xylene

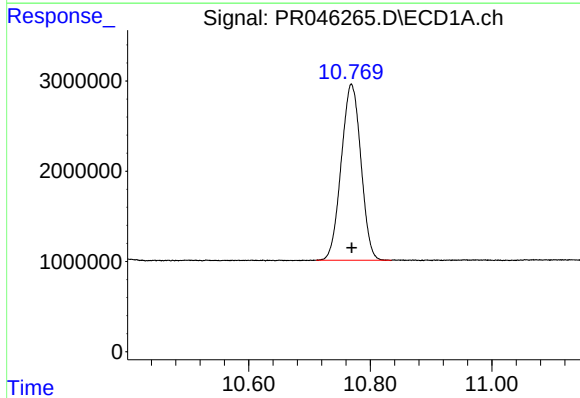
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 34332851
Conc: 18.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



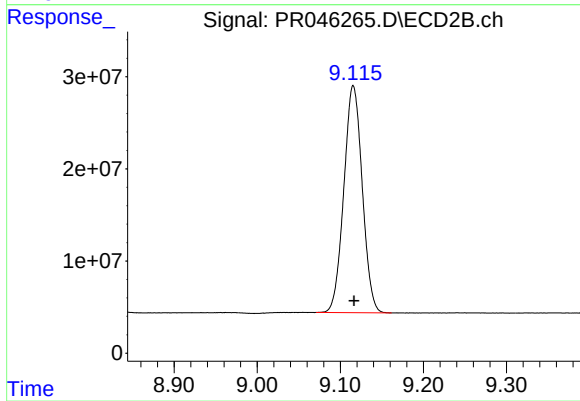
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 248052389
Conc: 20.16 ng/ml



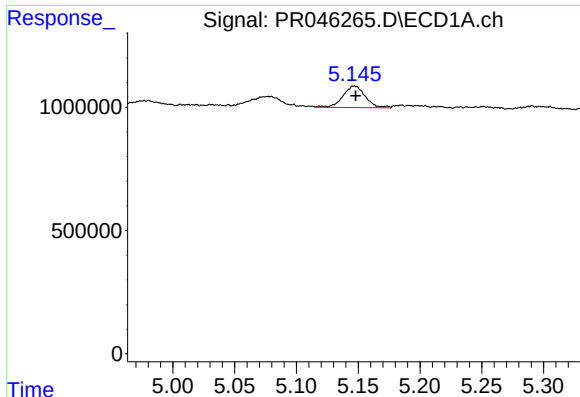
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 43788414
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

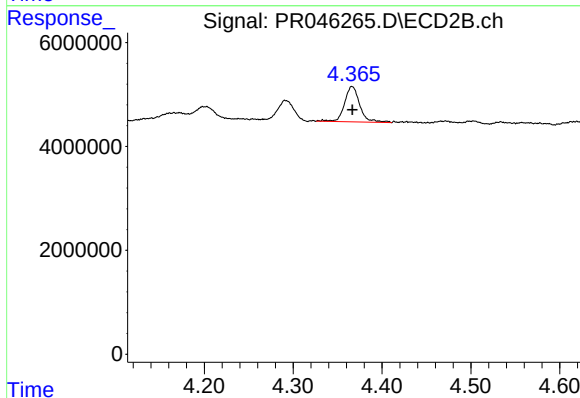
R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 379603486
Conc: 24.52 ng/ml



#11 AR-1232-1

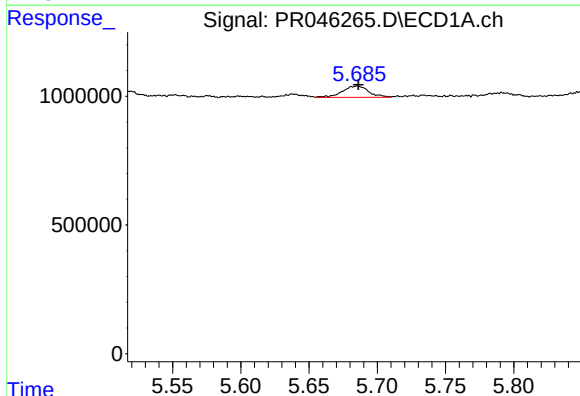
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 1102906
Conc: 28.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



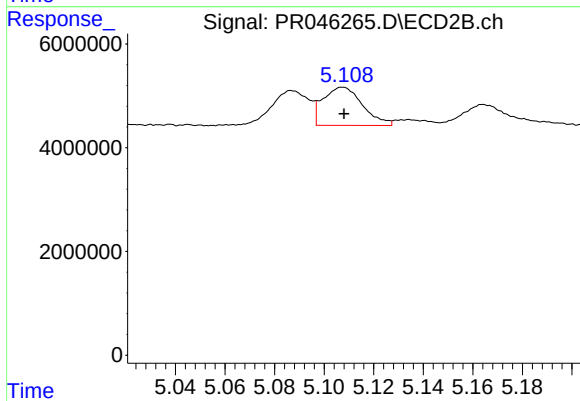
#11 AR-1232-1

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 8149002
Conc: 30.29 ng/ml



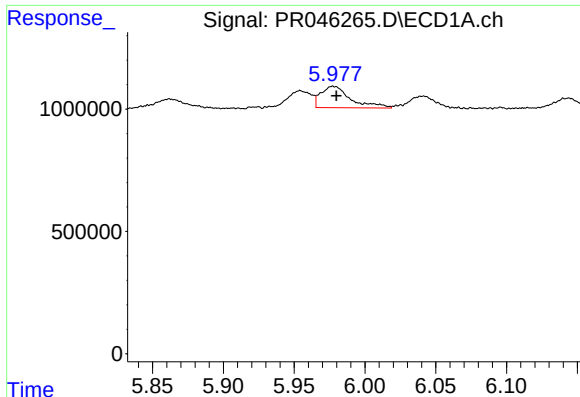
#12 AR-1232-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 588241
Conc: 30.40 ng/ml



#12 AR-1232-2

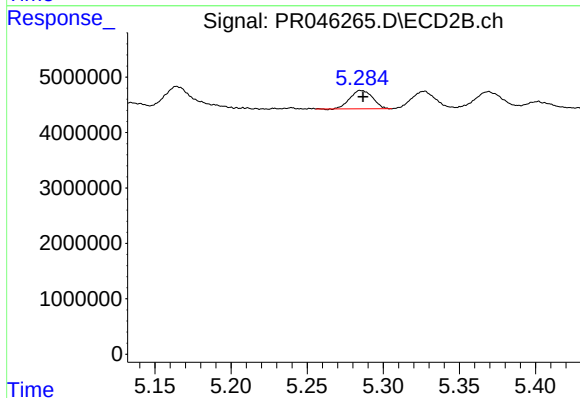
R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 8157133
Conc: 29.10 ng/ml



#13 AR-1232-3

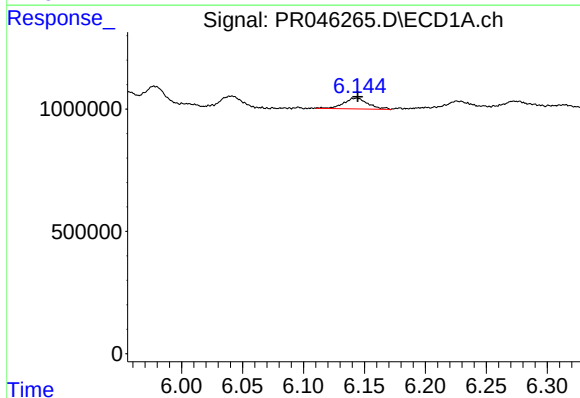
R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 1287883
Conc: 32.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2020



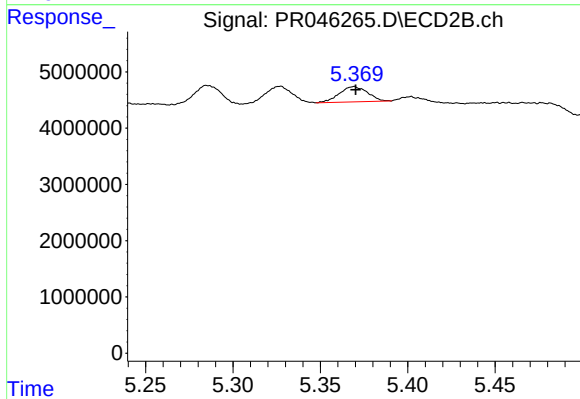
#13 AR-1232-3

R.T.: 5.285 min
Delta R.T.: -0.001 min
Response: 3425317
Conc: 26.37 ng/ml



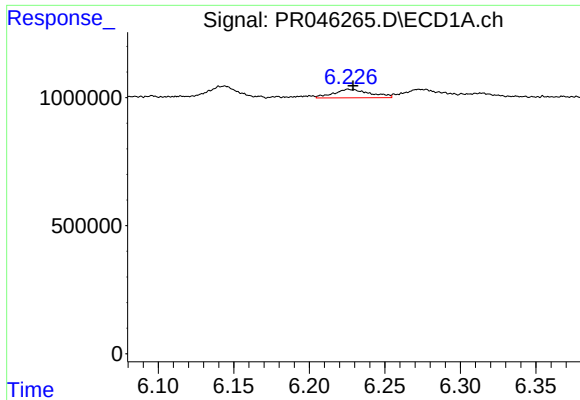
#14 AR-1232-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 613935
Conc: 30.81 ng/ml



#14 AR-1232-4

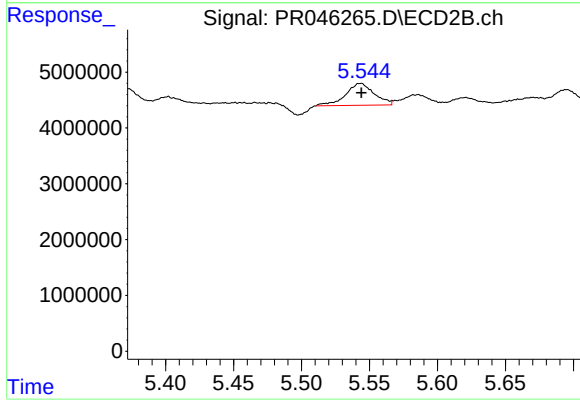
R.T.: 5.369 min
Delta R.T.: -0.001 min
Response: 3040591
Conc: 24.59 ng/ml



#15 AR-1232-5

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 562377
Conc: 37.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 5734895
Conc: 41.76 ng/ml