

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 09:51
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:26:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 2021
 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...	4.628	3.807	134.0E6	121.5E6	16.395	16.346
2) SA Decachlor...	10.501	8.829	164.7E6	122.1E6	17.145	15.274
Target Compounds						
11) L3 AR-1232-1	5.008	4.182	8098981	7131003	44.858	44.162
12) L3 AR-1232-2	5.541	4.911	4524310	6970002	46.541	41.578
13) L3 AR-1232-3	5.834	5.087	9103314	3570846	43.547	40.975
14) L3 AR-1232-4	5.997	5.171	4487401	3183295	43.461	43.277
15) L3 AR-1232-5	6.082	5.341	3961387	3903516	52.743	47.976

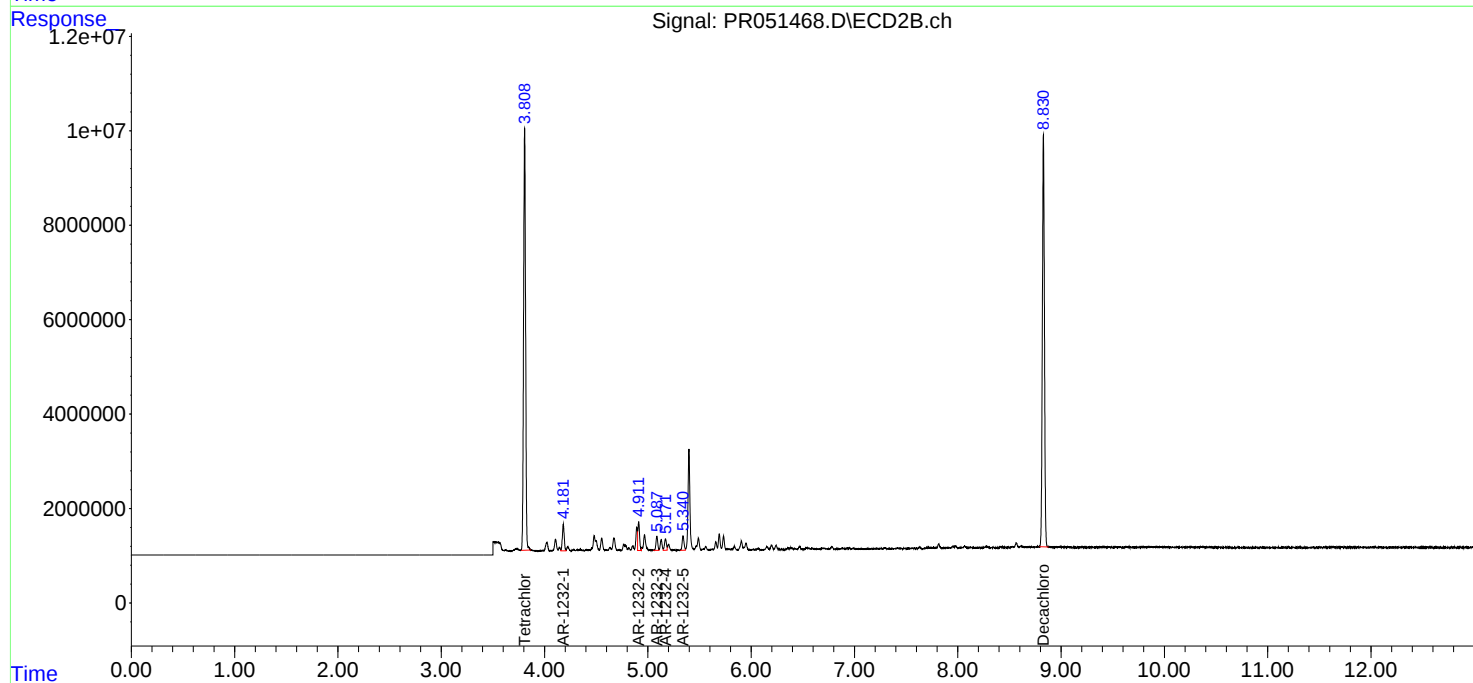
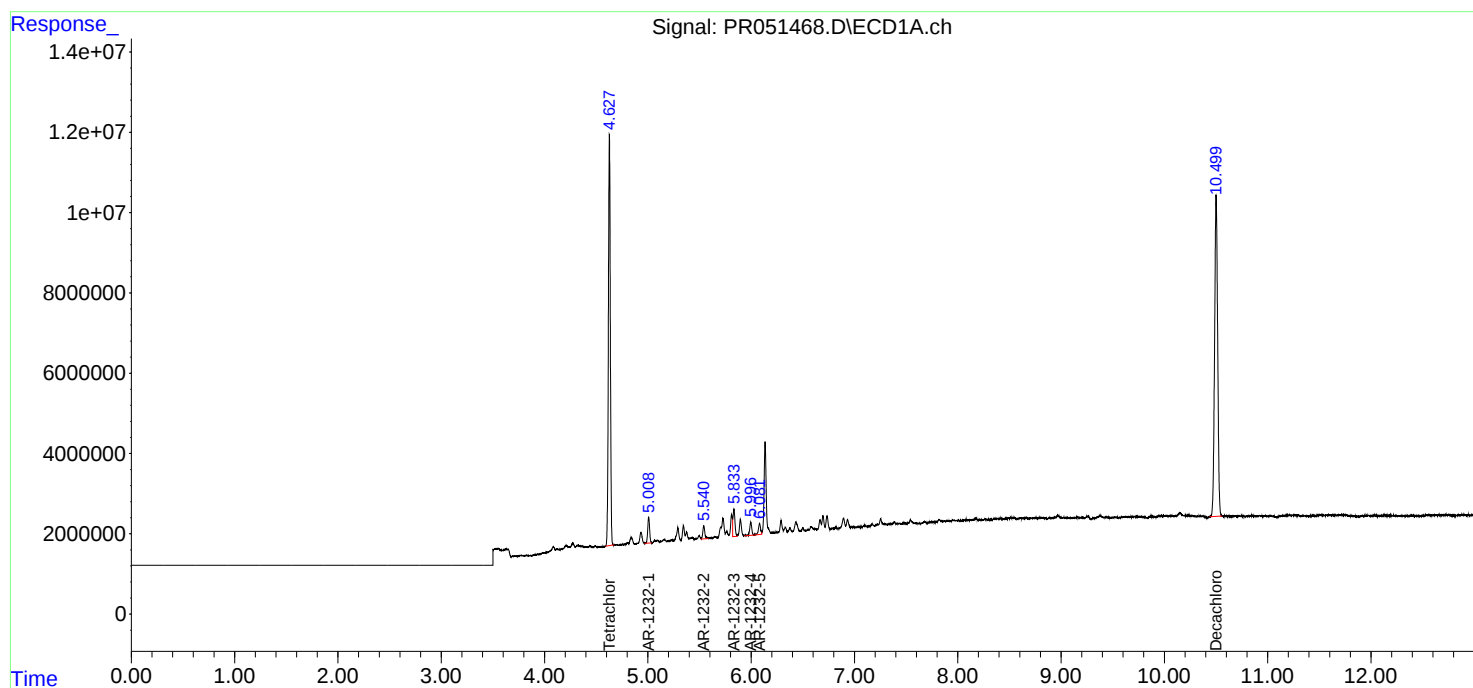
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

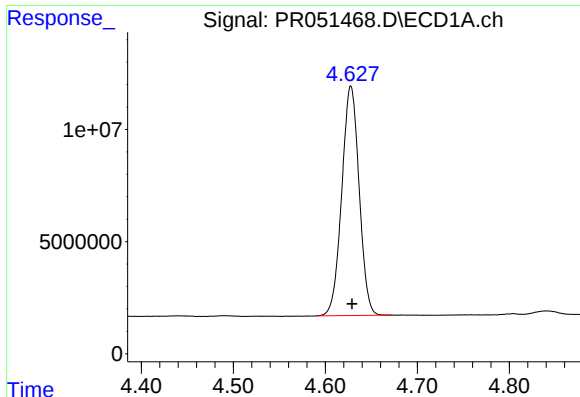
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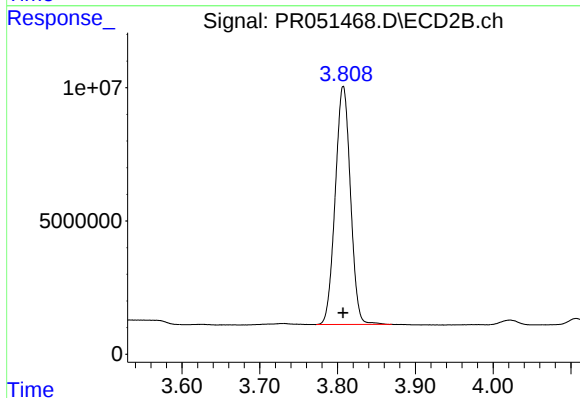




#1 Tetrachloro-m-xylene

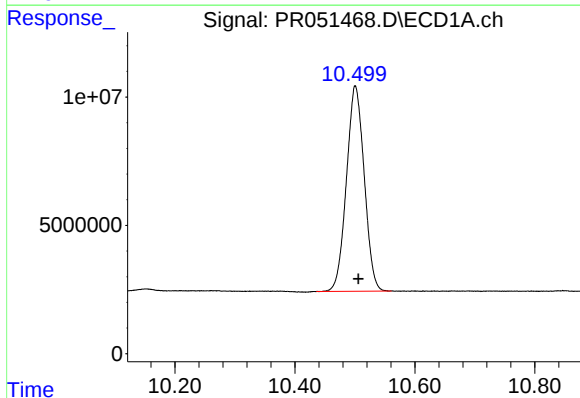
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 133999665
Conc: 16.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



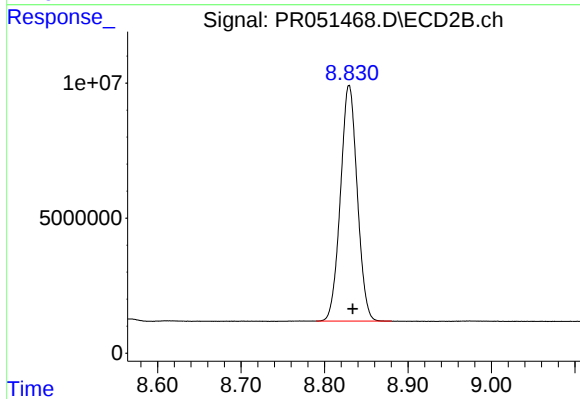
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 121546857
Conc: 16.35 ng/ml



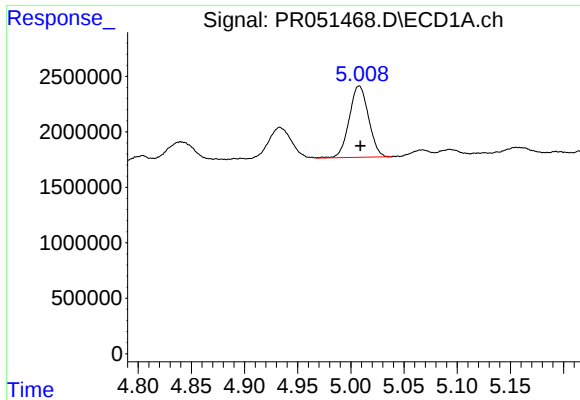
#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: -0.005 min
Response: 164681151
Conc: 17.14 ng/ml



#2 Decachlorobiphenyl

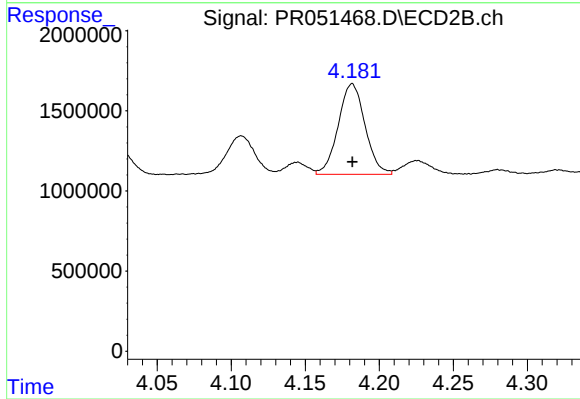
R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 122125458
Conc: 15.27 ng/ml



#11 AR-1232-1

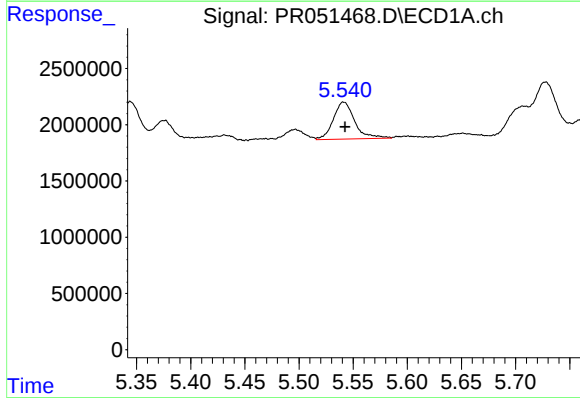
R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 8098981
Conc: 44.86 ng/ml

Instrument :
ECD_R
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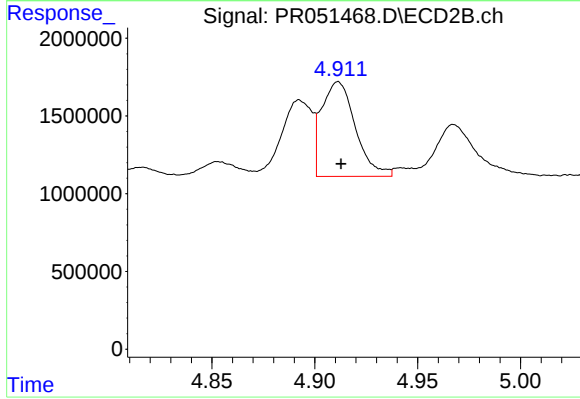
#11 AR-1232-1

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 7131003
Conc: 44.16 ng/ml



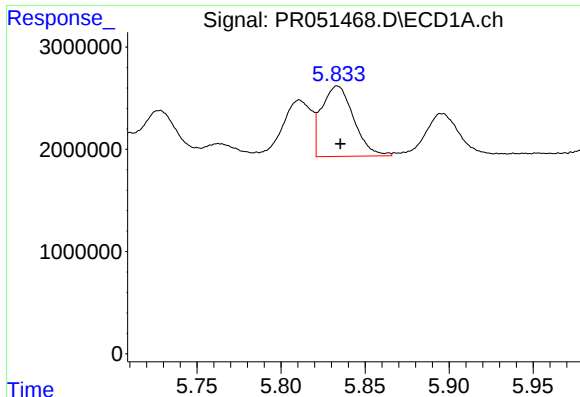
#12 AR-1232-2

R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 4524310
Conc: 46.54 ng/ml



#12 AR-1232-2

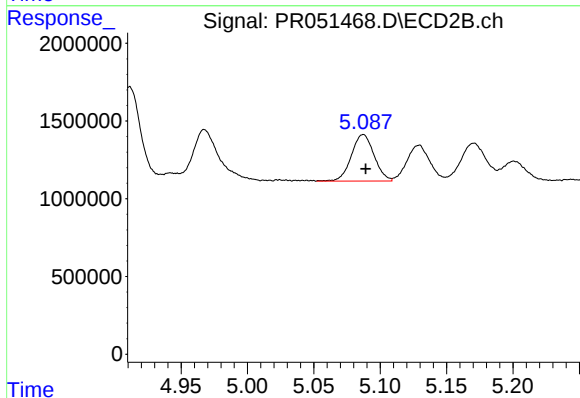
R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 6970002
Conc: 41.58 ng/ml



#13 AR-1232-3

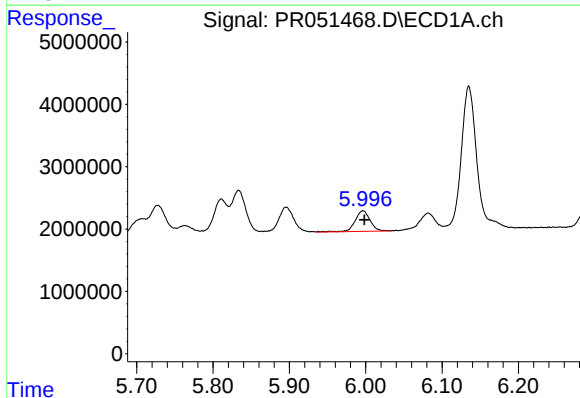
R.T.: 5.834 min
Delta R.T.: -0.002 min
Response: 9103314
Conc: 43.55 ng/ml

Instrument :
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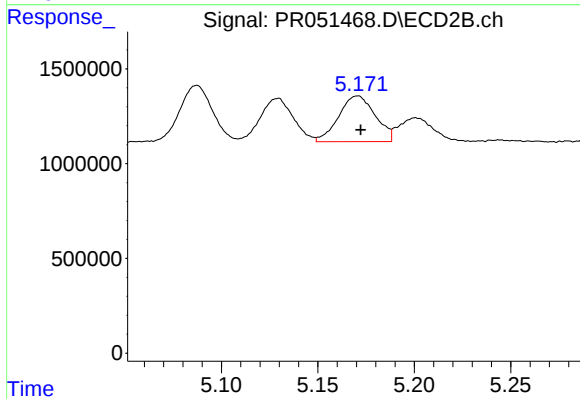
#13 AR-1232-3

R.T.: 5.087 min
Delta R.T.: -0.002 min
Response: 3570846
Conc: 40.97 ng/ml



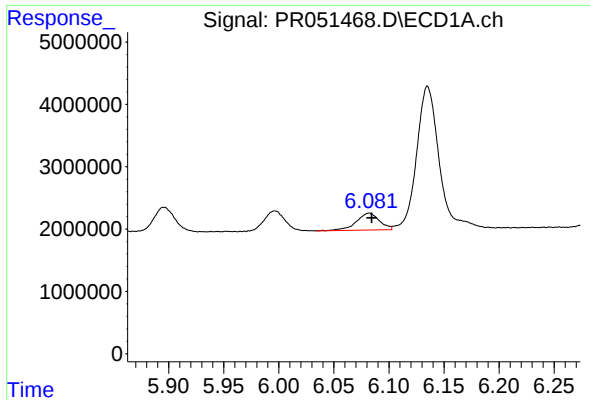
#14 AR-1232-4

R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 4487401
Conc: 43.46 ng/ml



#14 AR-1232-4

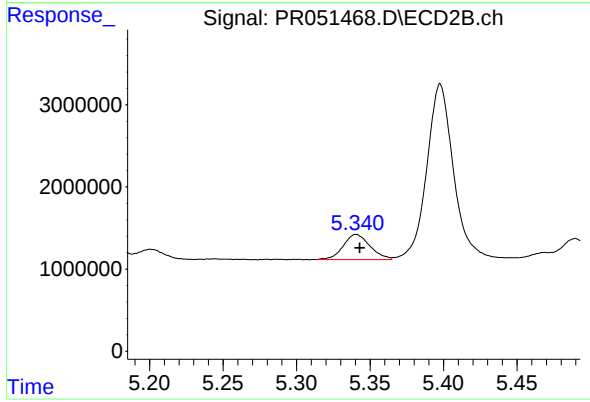
R.T.: 5.171 min
Delta R.T.: -0.001 min
Response: 3183295
Conc: 43.28 ng/ml



#15 AR-1232-5

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 3961387
Conc: 52.74 ng/ml

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

R.T.: 5.341 min
Delta R.T.: -0.002 min
Response: 3903516
Conc: 47.98 ng/ml