

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
 Data File : PR040461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 12:29
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:19:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 09:47:16 2019
 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...	3.731	4.575	23202887	108.1E6	13.269	12.906
2)	SA Decachlor...	8.652	10.282	54761881	235.1E6	19.861	18.048
Target Compounds							
26)	L6 AR-1254-1	5.581	6.570	4323734	13531651	34.944	39.082
27)	L6 AR-1254-2	5.725	6.785	3967529	20274965	36.468	36.949
28)	L6 AR-1254-3	6.122	7.149	6741640	22836834	35.306	36.717
29)	L6 AR-1254-4	6.346	7.431	5356370	18357820	41.989	38.177
30)	L6 AR-1254-5	6.756	7.845	6370237	19487528	36.337	37.213

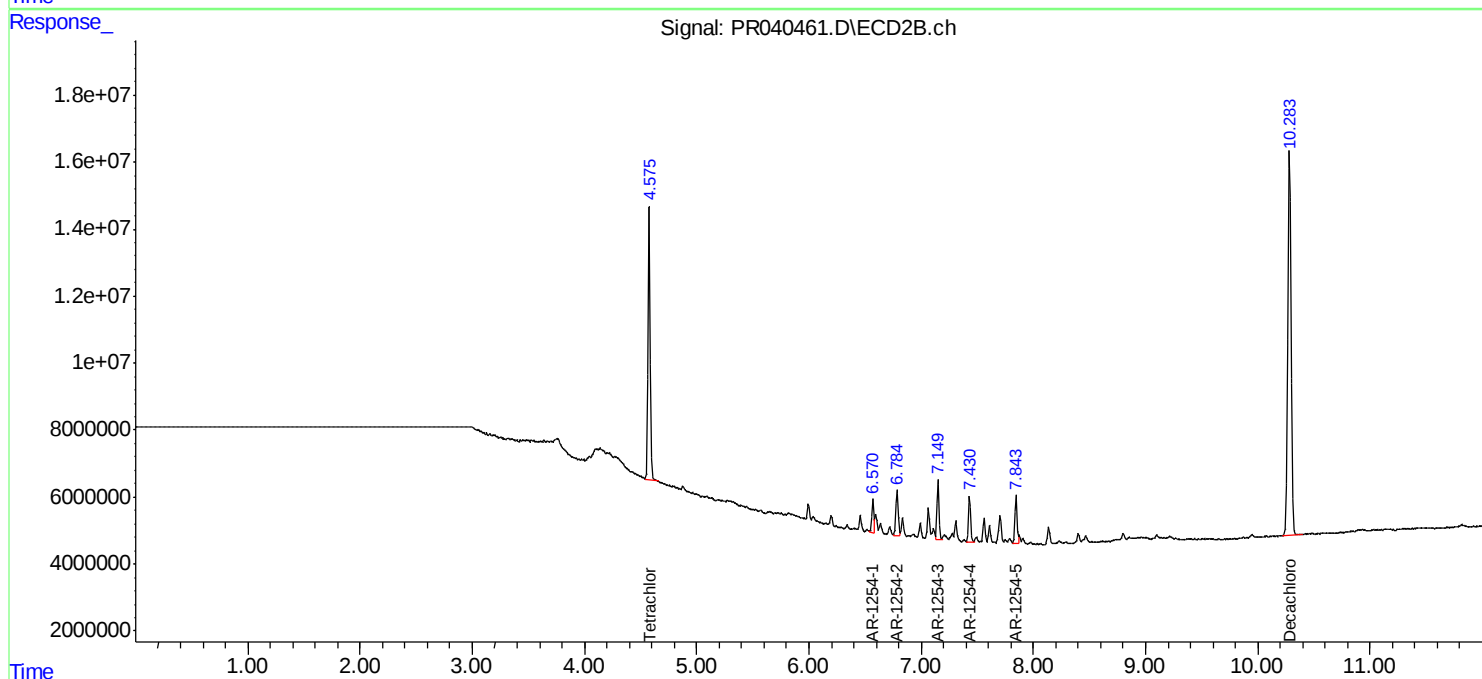
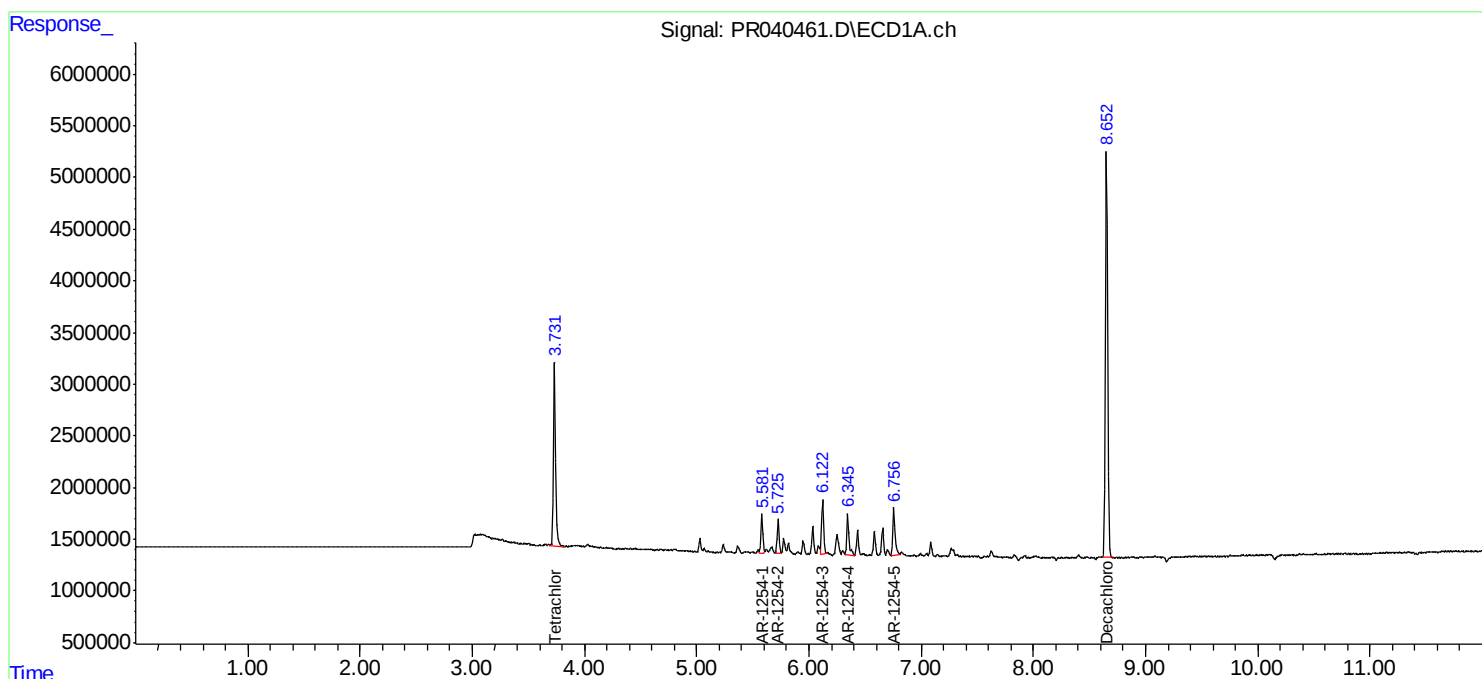
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

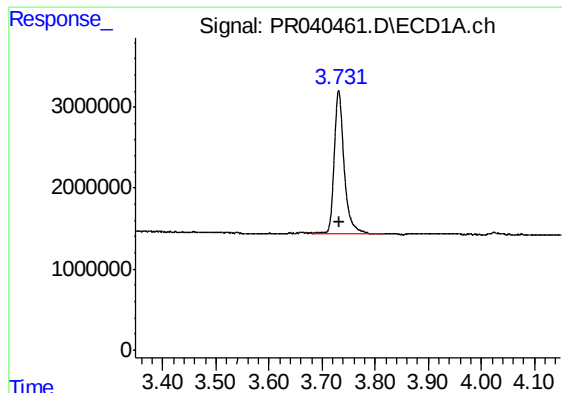
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
Data File : PR040461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 12:29
Operator : SM\AJ
Sample : K3591-07
Misc : AR1254 LOD 40 PPB
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 00:19:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 20 09:47:16 2019
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

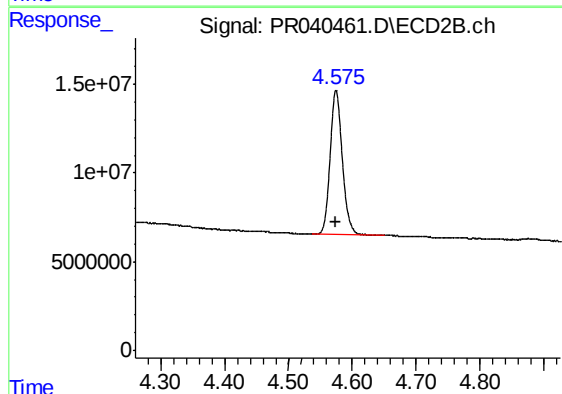




#1 Tetrachloro-m-xylene

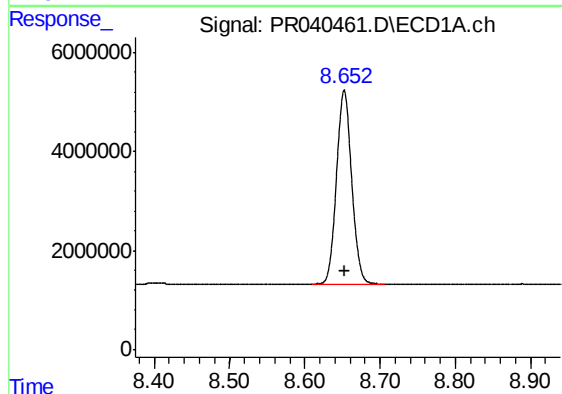
R.T.: 3.731 min
Delta R.T.: 0.000 min
Response: 23202887
Conc: 13.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



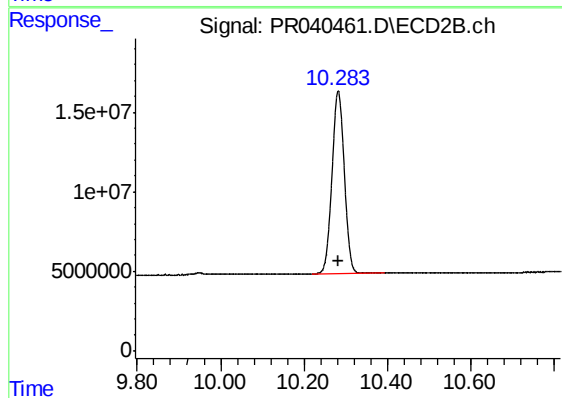
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 108069422
Conc: 12.91 ng/ml



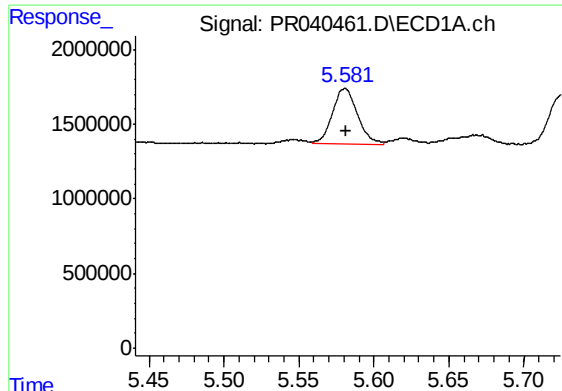
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 54761881
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

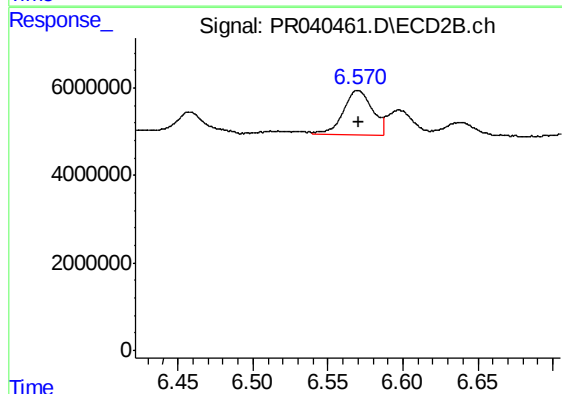
R.T.: 10.282 min
Delta R.T.: 0.000 min
Response: 235101444
Conc: 18.05 ng/ml



#26 AR-1254-1

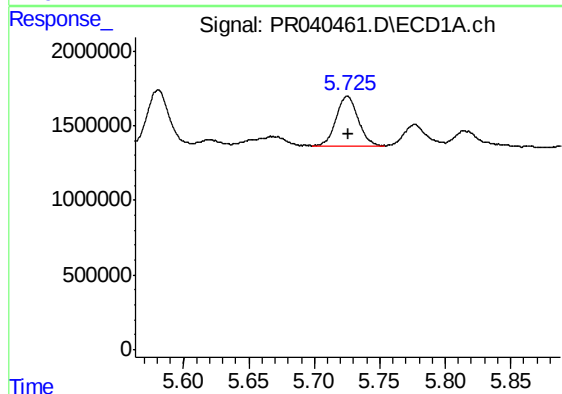
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 4323734
Conc: 34.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



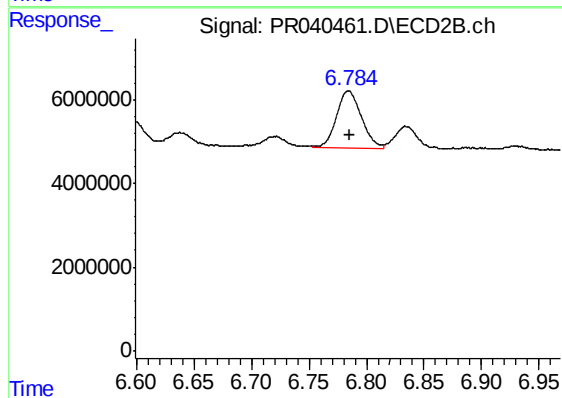
#26 AR-1254-1

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 13531651
Conc: 39.08 ng/ml



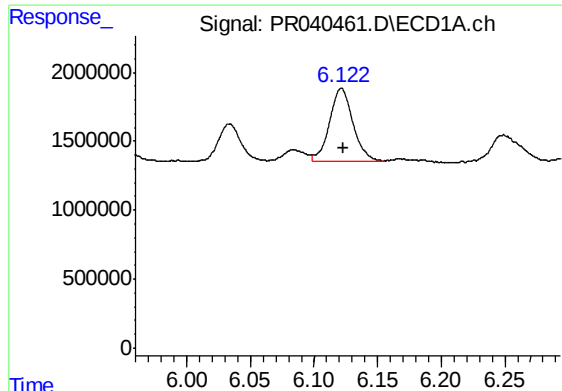
#27 AR-1254-2

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 3967529
Conc: 36.47 ng/ml



#27 AR-1254-2

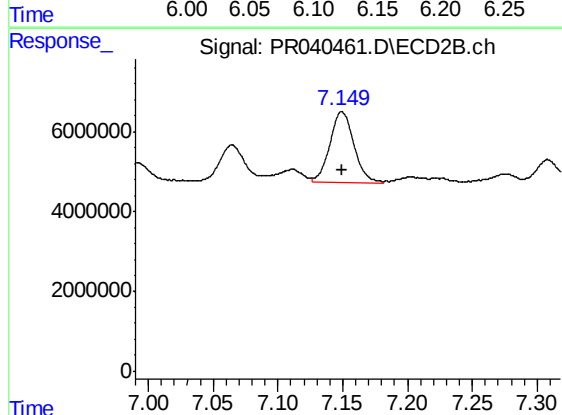
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 20274965
Conc: 36.95 ng/ml



#28 AR-1254-3

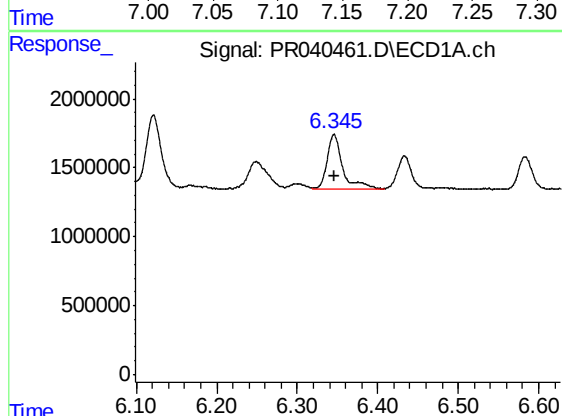
R.T.: 6.122 min
Delta R.T.: -0.001 min
Response: 6741640
Conc: 35.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



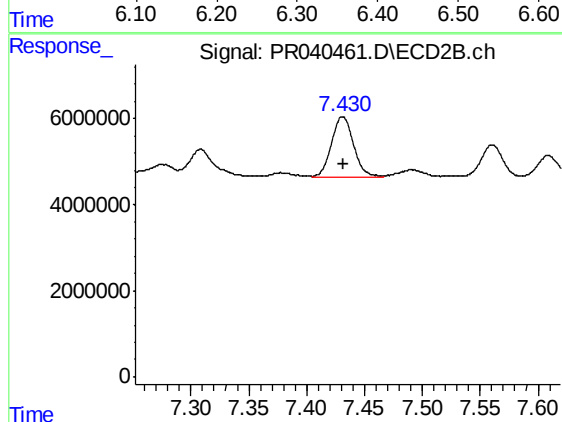
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 22836834
Conc: 36.72 ng/ml



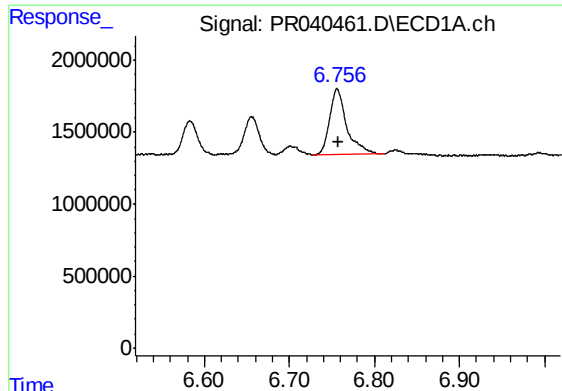
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 5356370
Conc: 41.99 ng/ml



#29 AR-1254-4

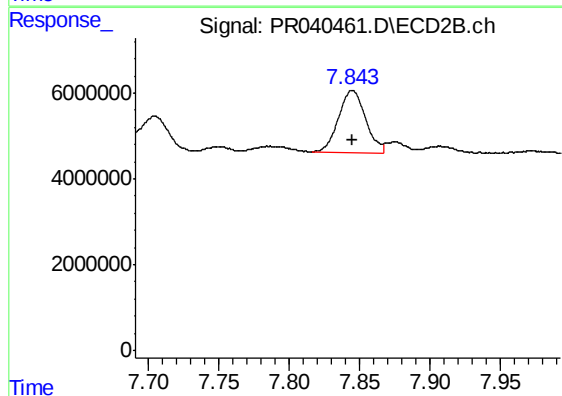
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 18357820
Conc: 38.18 ng/ml



#30 AR-1254-5

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 6370237
Conc: 36.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 19487528
Conc: 37.21 ng/ml