

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 15:17
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:34:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.631	3.813	64423952	90195381	15.376	15.274
2) SA Decachlor...	10.500	8.838	107.0E6	114.2E6	15.824	15.157
Target Compounds						
8) L2 AR-1221-1	4.842	4.025	2476026	2918800	47.833	45.789
9) L2 AR-1221-2	4.934	4.113	2539314	3231758	63.041	65.783
10) L2 AR-1221-3	5.011	4.188	5578690	7568362	44.845	48.701

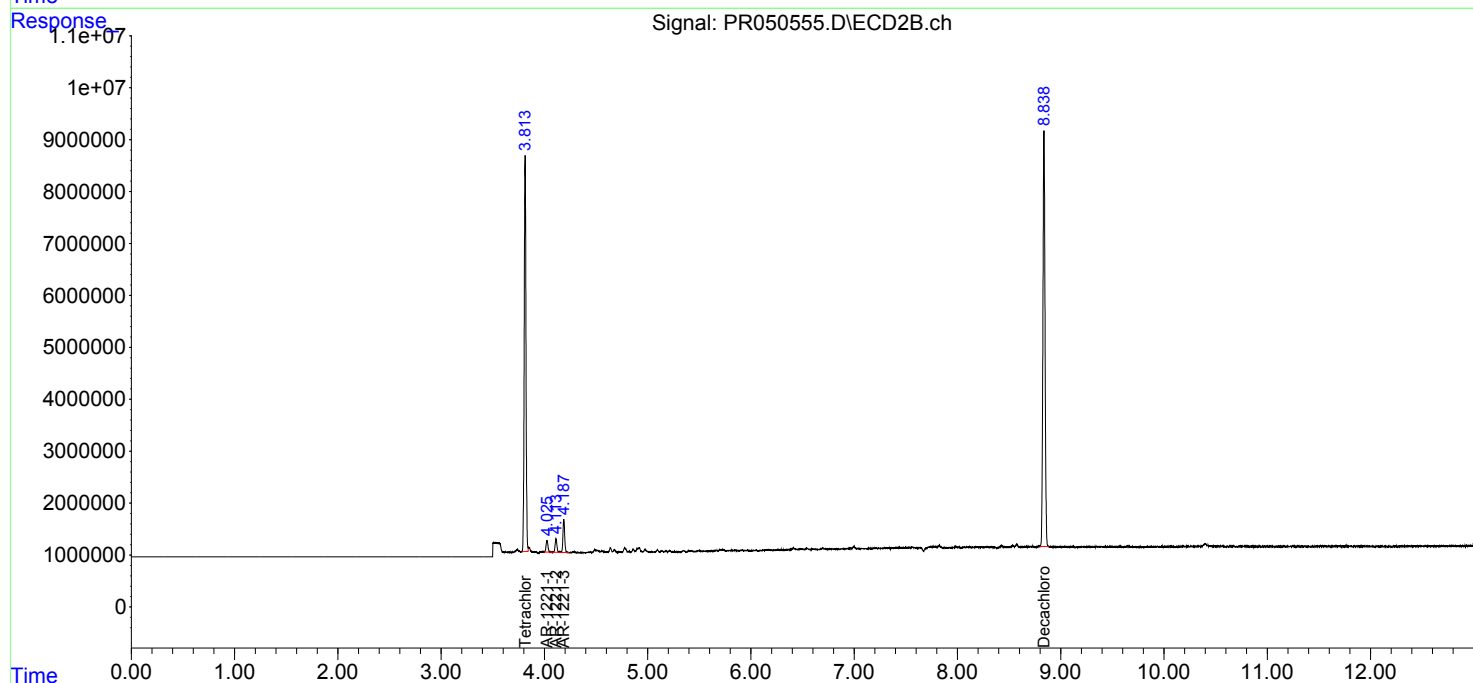
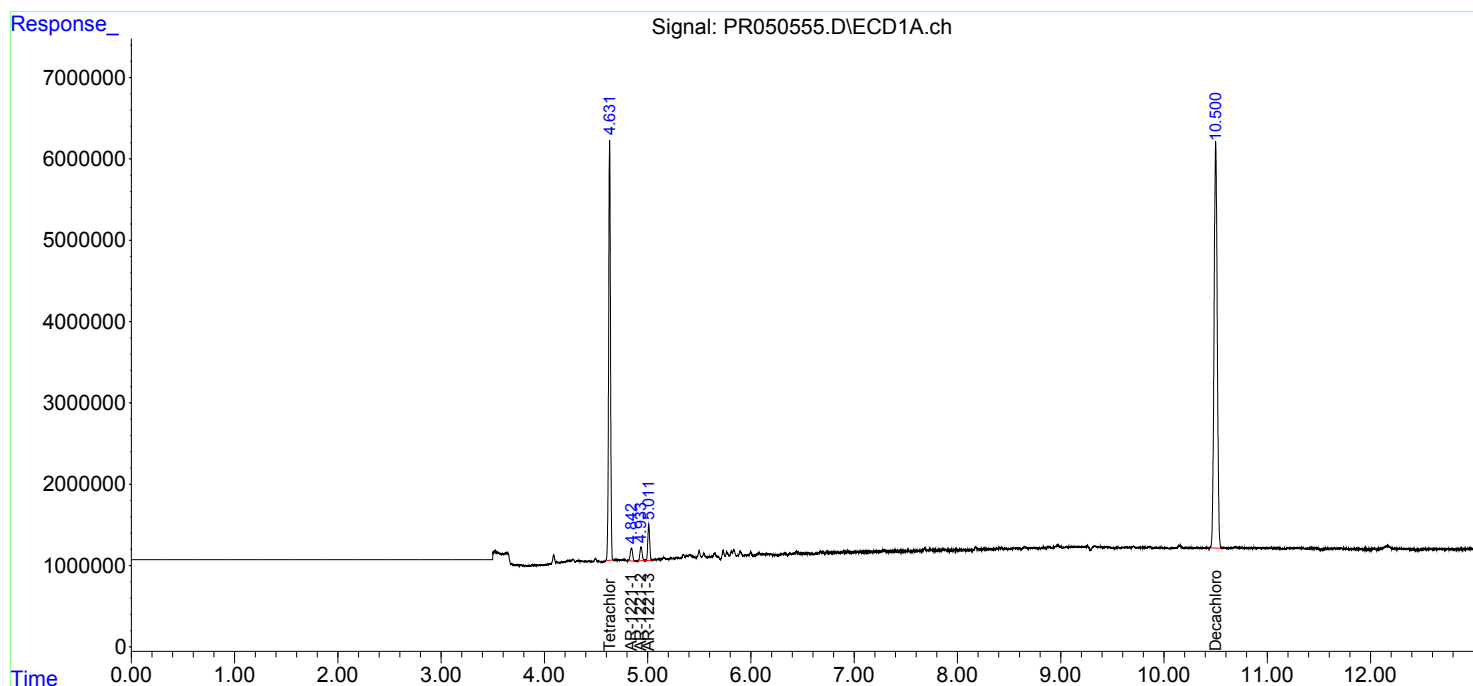
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

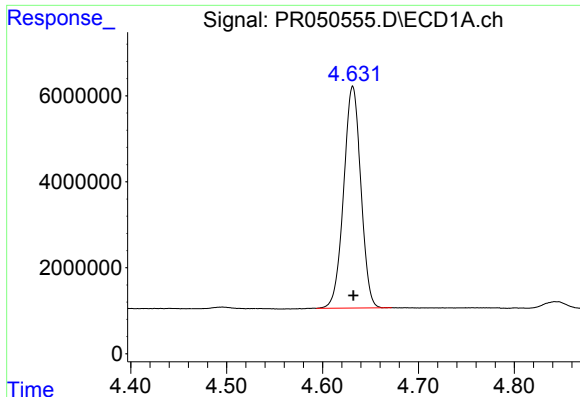
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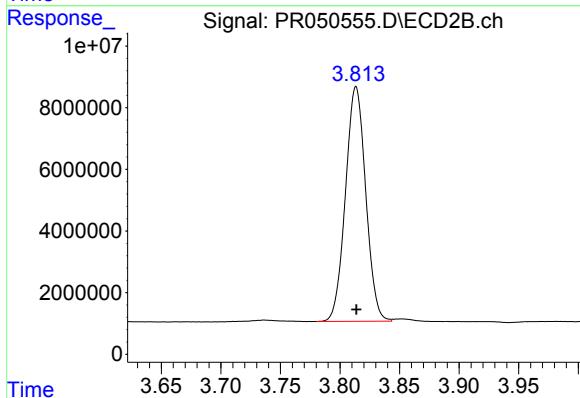




#1 Tetrachloro-m-xylene

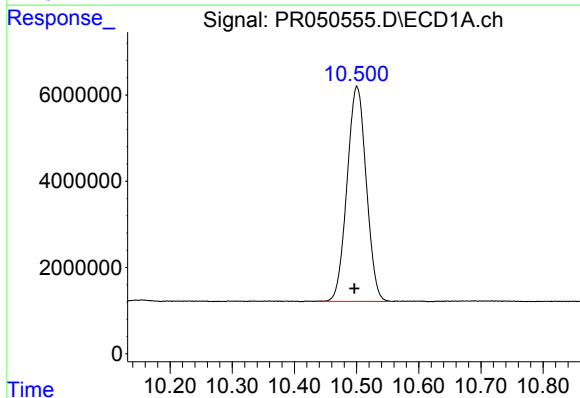
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 64423952
Conc: 15.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2021



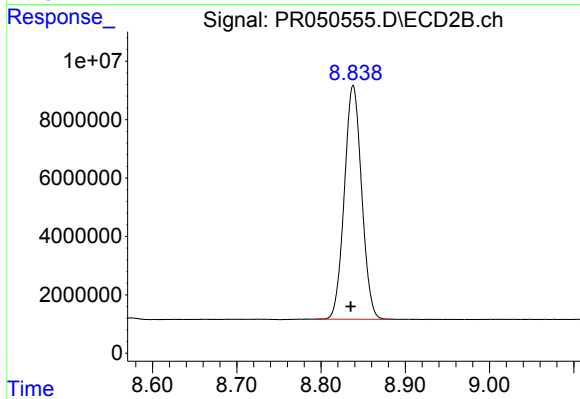
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 90195381
Conc: 15.27 ng/ml



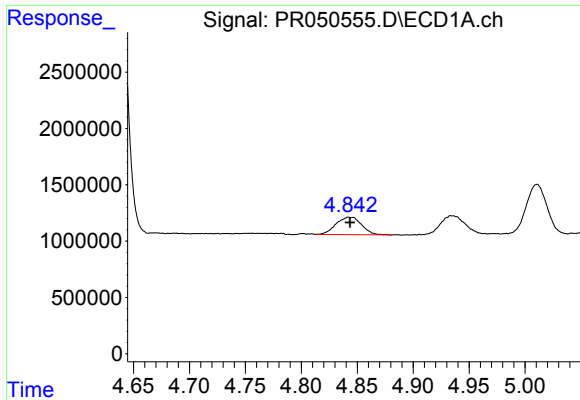
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: 0.004 min
Response: 106981221
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

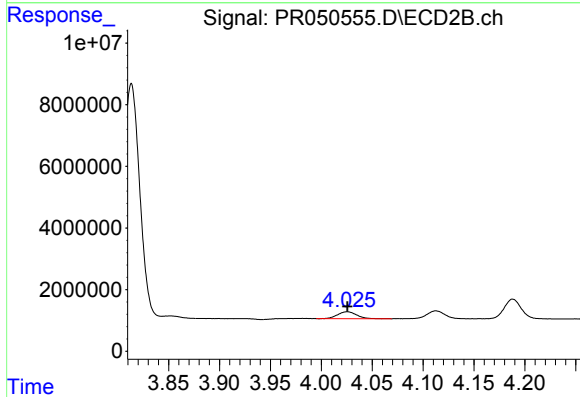
R.T.: 8.838 min
Delta R.T.: 0.003 min
Response: 114164918
Conc: 15.16 ng/ml



#8 AR-1221-1

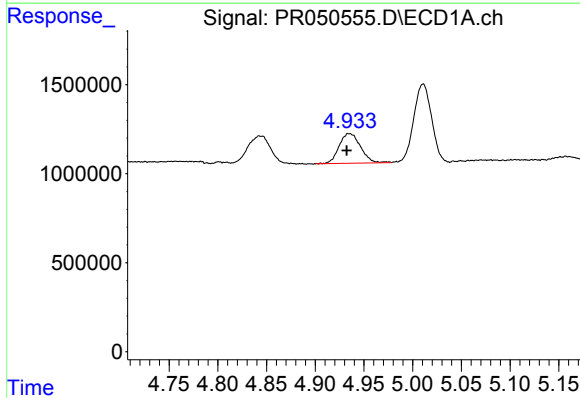
R.T.: 4.842 min
Delta R.T.: -0.001 min
Response: 2476026
Conc: 47.83 ng/ml

Instrument :
ECD_R
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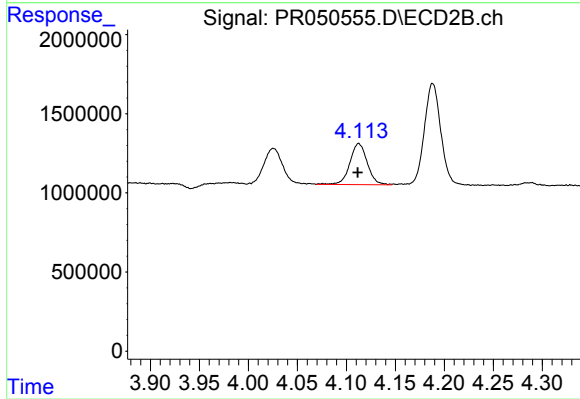
#8 AR-1221-1

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 2918800
Conc: 45.79 ng/ml



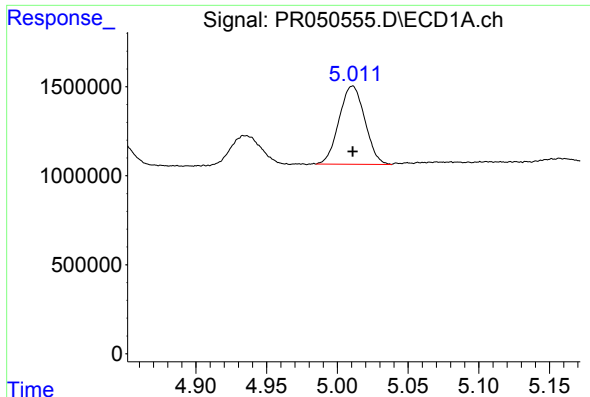
#9 AR-1221-2

R.T.: 4.934 min
Delta R.T.: 0.001 min
Response: 2539314
Conc: 63.04 ng/ml



#9 AR-1221-2

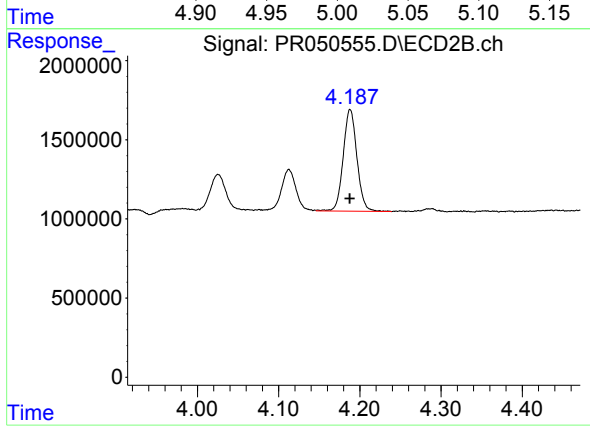
R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 3231758
Conc: 65.78 ng/ml



#10 AR-1221-3

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 5578690
Conc: 44.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 7568362
Conc: 48.70 ng/ml