

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 01:45
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:59:47 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...	4.632	3.814	69795451	96984198	16.658	16.424
2)	SA Decachlor...	10.497	8.837	112.0E6	119.6E6	16.570	15.876
Target Compounds							
8)	L2 AR-1221-1	0.000	4.026	0	1663093	N.D.	26.090 #
9)	L2 AR-1221-2	4.938	4.113	1994642	2500869	49.519	50.906
10)	L2 AR-1221-3	5.011	4.189	3717180	4418420	29.881	28.432
11)	L3 AR-1232-1	5.011	4.189	3717180	4418420	38.535	37.320
45)	L9 AR-1268-5	0.000	8.572	0	761450	N.D.	0.263 #

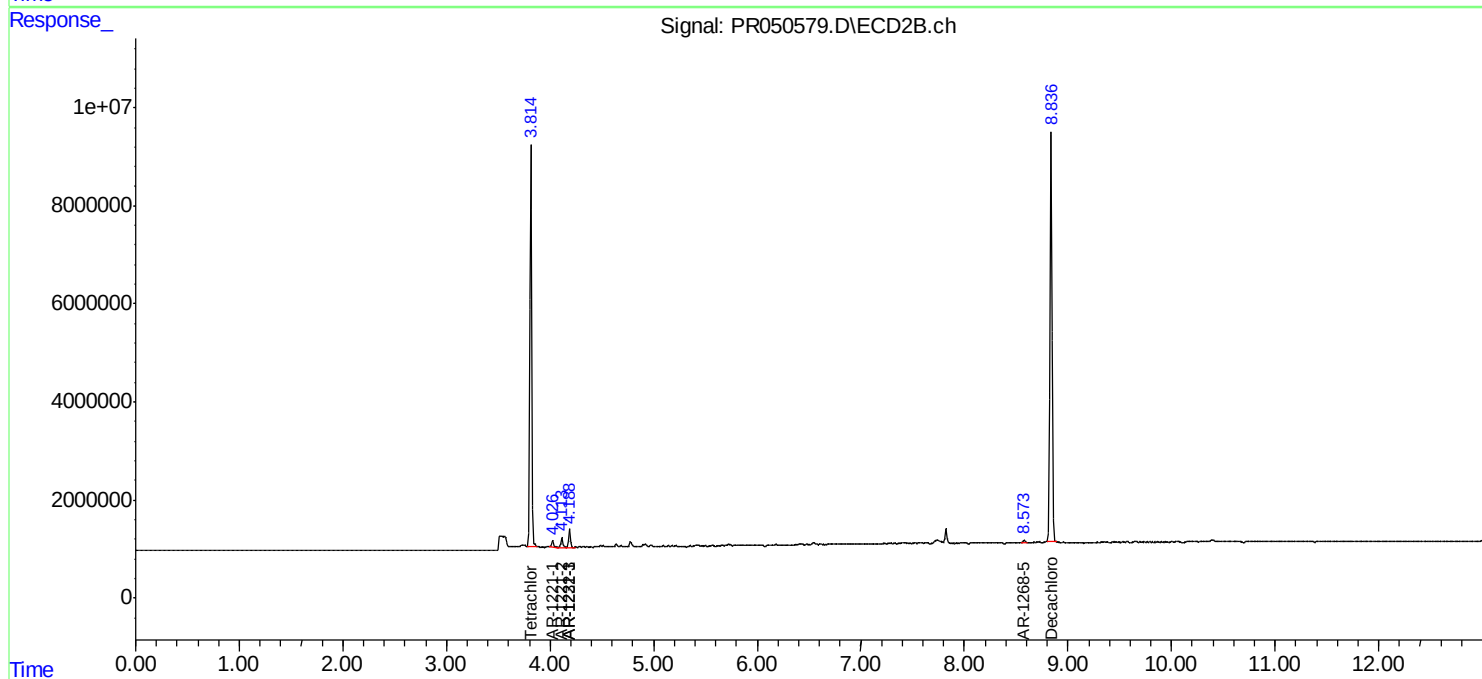
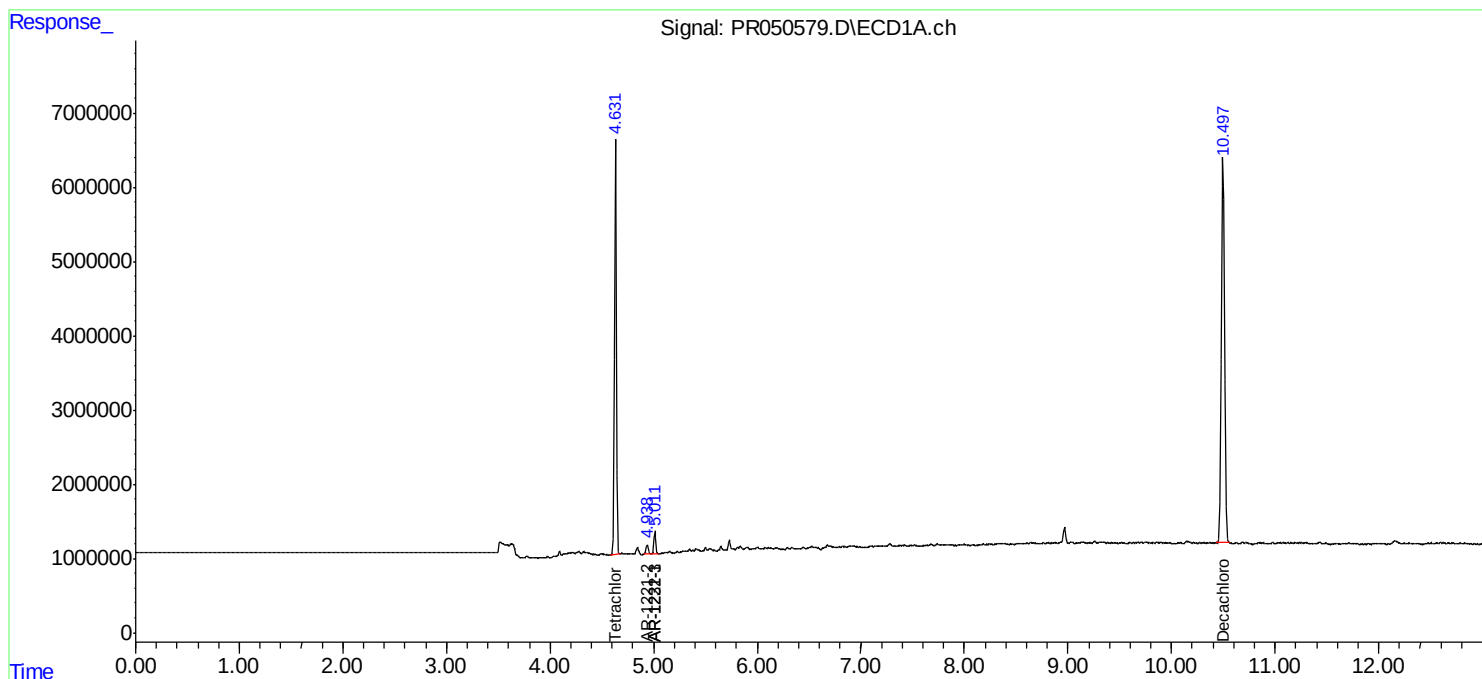
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

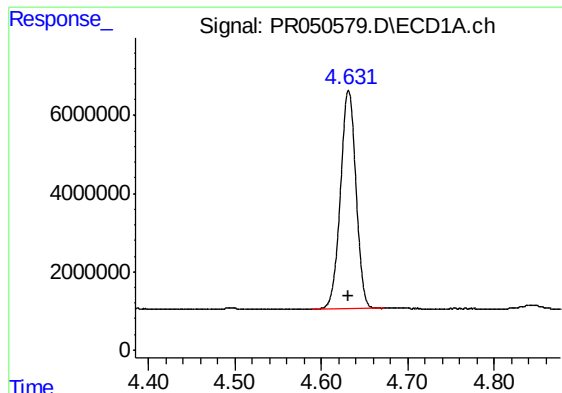
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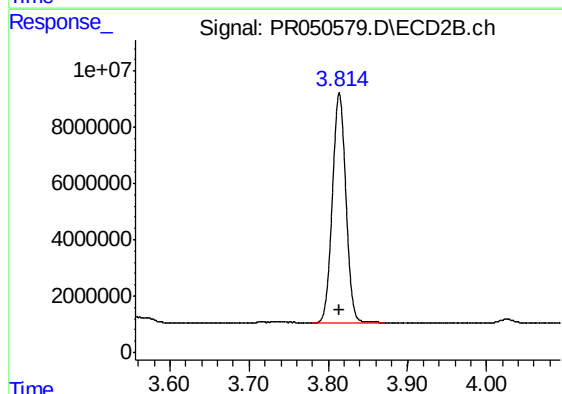




#1 Tetrachloro-m-xylene

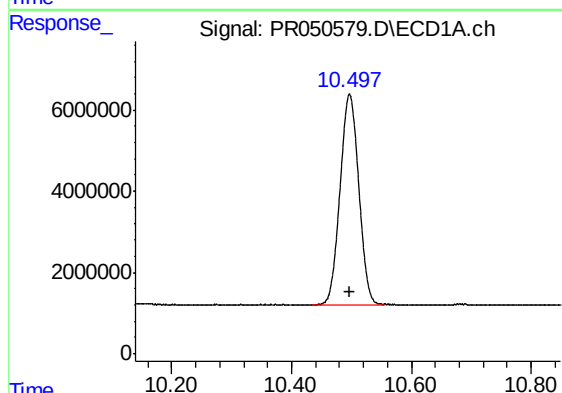
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 69795451
Conc: 16.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



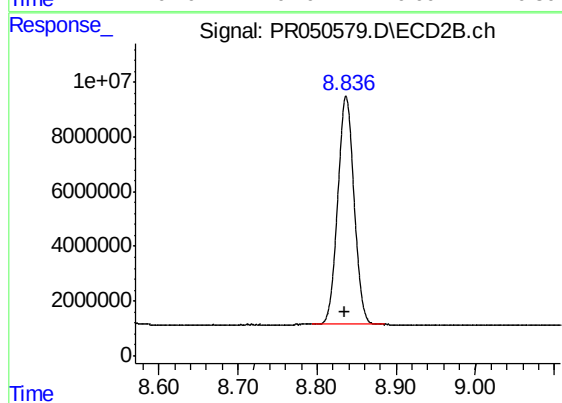
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 96984198
Conc: 16.42 ng/ml



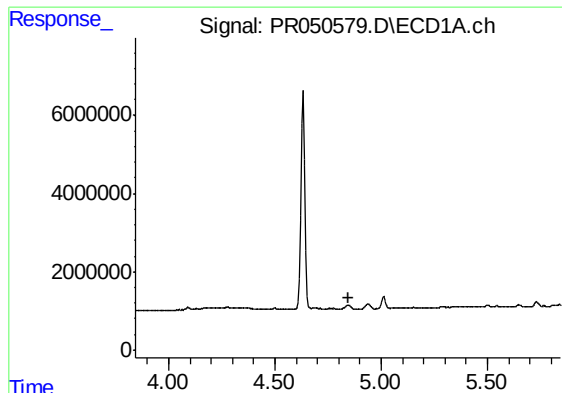
#2 Decachlorobiphenyl

R.T.: 10.497 min
Delta R.T.: 0.000 min
Response: 112026943
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

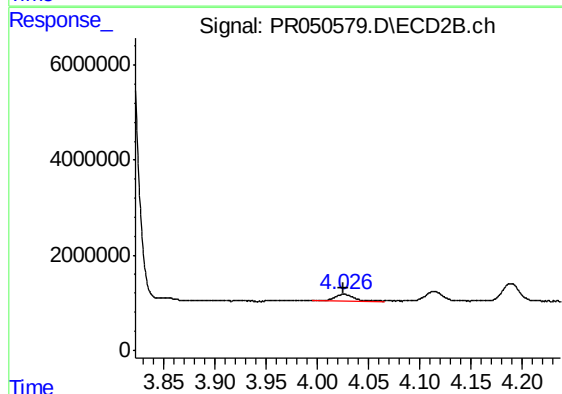
R.T.: 8.837 min
Delta R.T.: 0.001 min
Response: 119581522
Conc: 15.88 ng/ml



#8 AR-1221-1

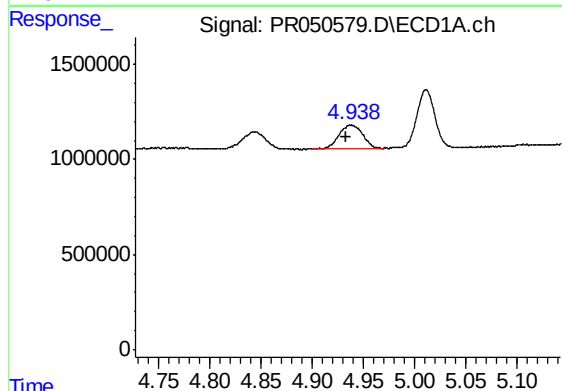
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
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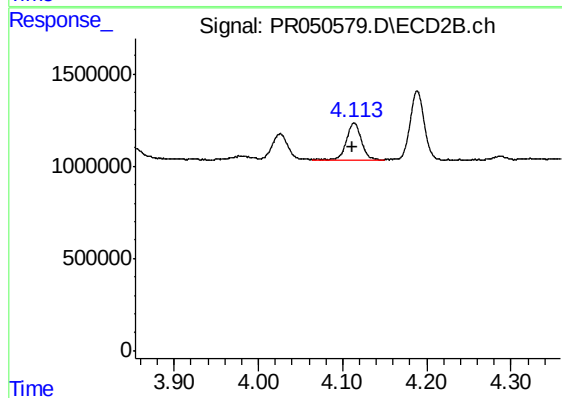
#8 AR-1221-1

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 1663093
Conc: 26.09 ng/ml



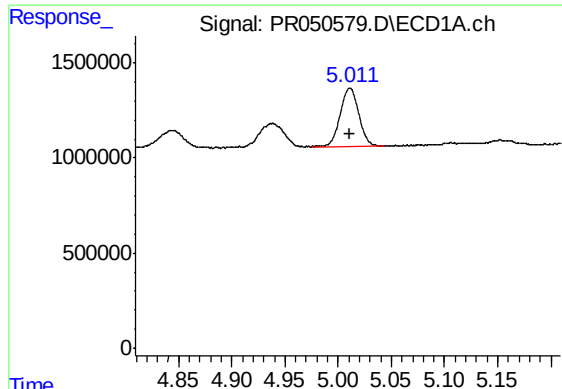
#9 AR-1221-2

R.T.: 4.938 min
Delta R.T.: 0.006 min
Response: 1994642
Conc: 49.52 ng/ml



#9 AR-1221-2

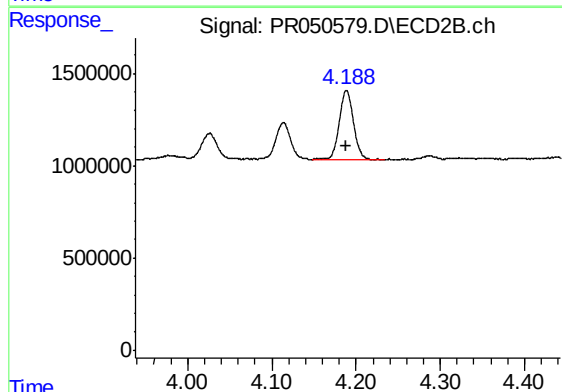
R.T.: 4.113 min
Delta R.T.: 0.002 min
Response: 2500869
Conc: 50.91 ng/ml



#10 AR-1221-3

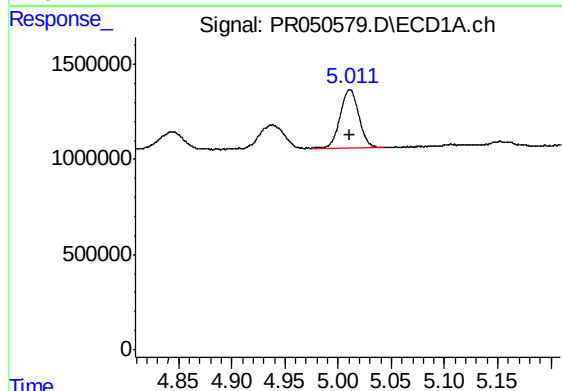
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 3717180
Conc: 29.88 ng/ml

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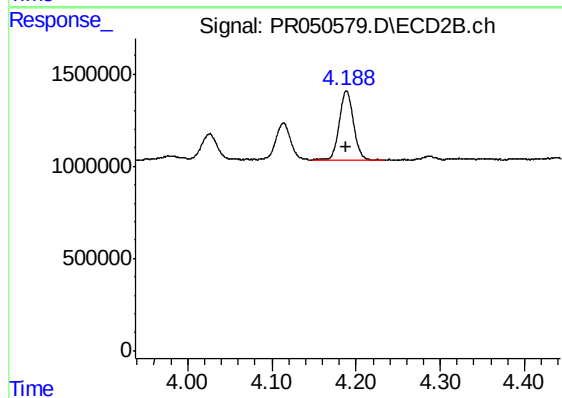
#10 AR-1221-3

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 4418420
Conc: 28.43 ng/ml



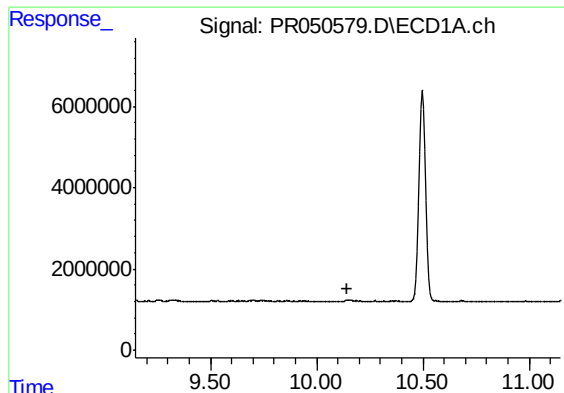
#11 AR-1232-1

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 3717180
Conc: 38.54 ng/ml



#11 AR-1232-1

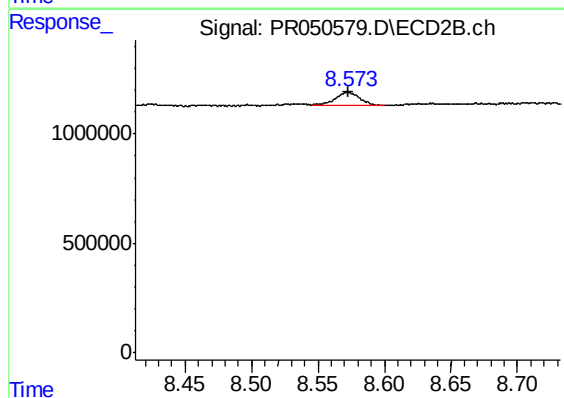
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 4418420
Conc: 37.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



#45 AR-1268-5

R.T.: 8.572 min
Delta R.T.: -0.001 min
Response: 761450
Conc: 0.26 ng/ml