

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 20:19
 Operator : AJ\MA
 Sample : M2940-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:48:58 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	3.808	102.5E6	93113431	12.543	12.522
2)	SA Decachlor...	10.501	8.830	123.8E6	93103401	12.889	11.645
Target Compounds							
8)	L2 AR-1221-1	4.839	4.021	3013683	3457460	34.216	47.098 #
9)	L2 AR-1221-2	4.932	4.106	4093246	3179833	60.859	53.916
10)	L2 AR-1221-3	5.008	4.182	8785119	7538337	40.868	39.619

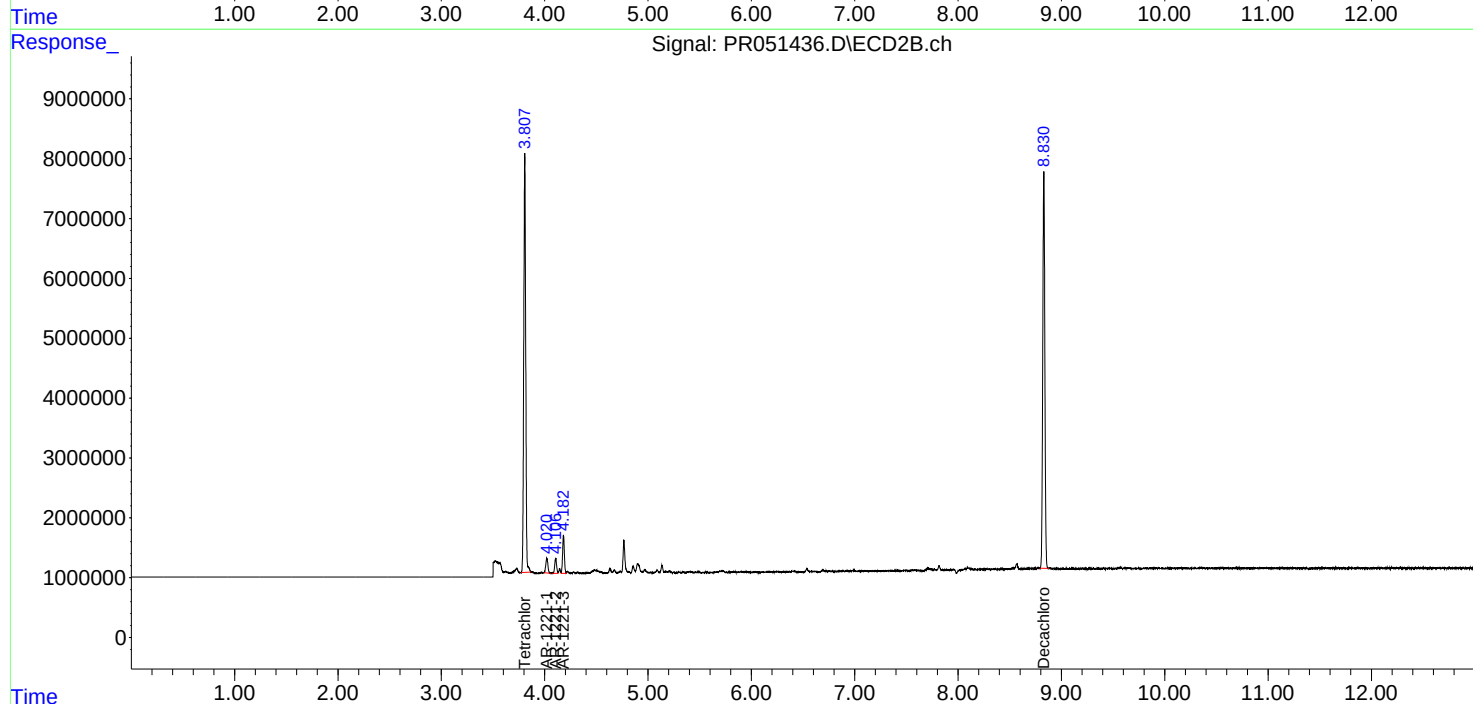
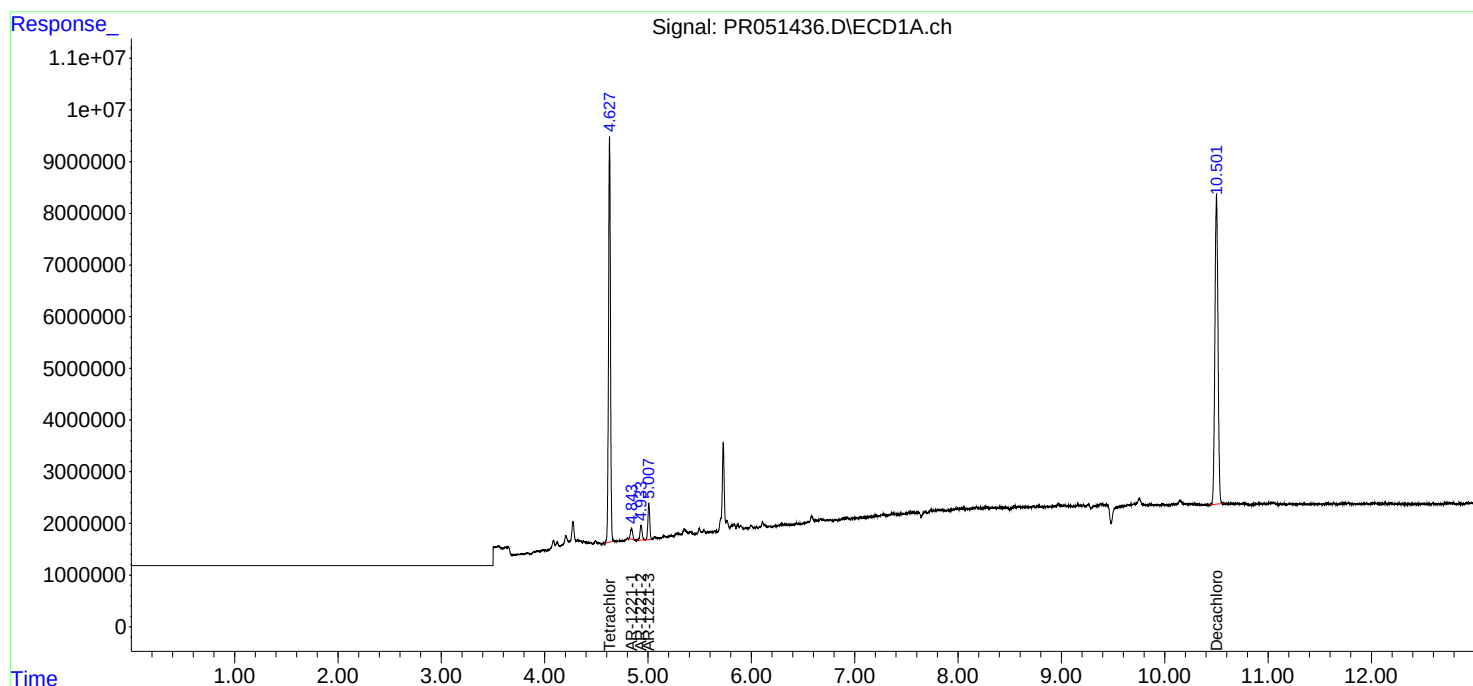
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

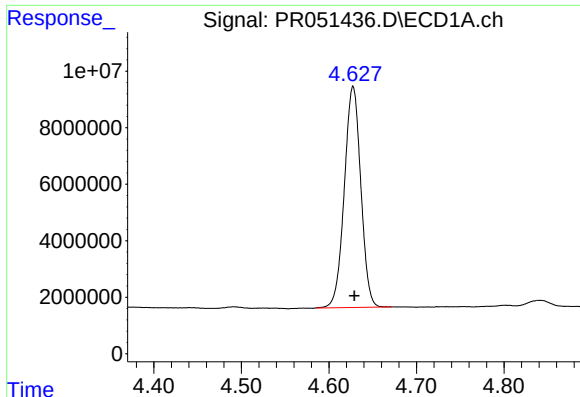
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
Data File : PR051436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2021 20:19
Operator : AJ\MA
Sample : M2940-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 04:48:58 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

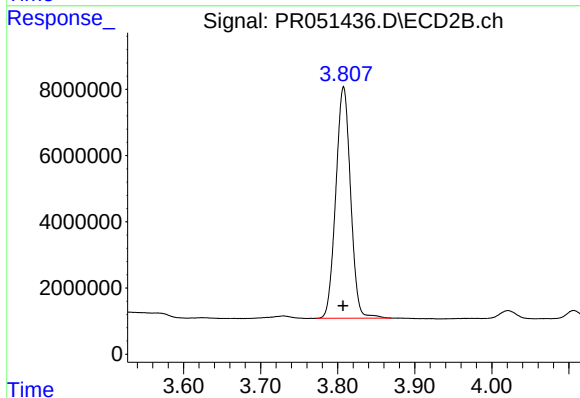




#1 Tetrachloro-m-xylene

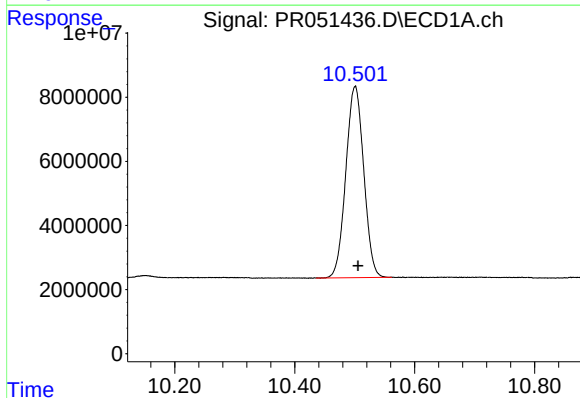
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 102511329
Conc: 12.54 ng/ml

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



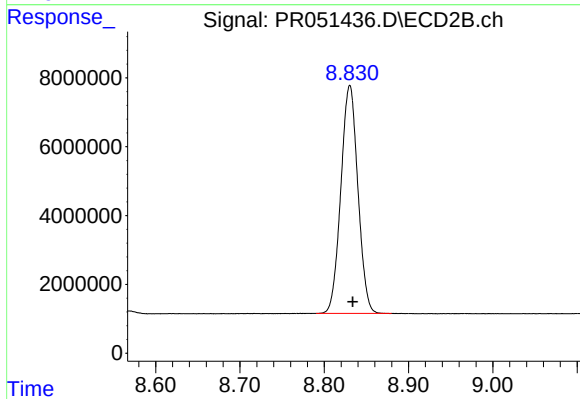
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 93113431
Conc: 12.52 ng/ml



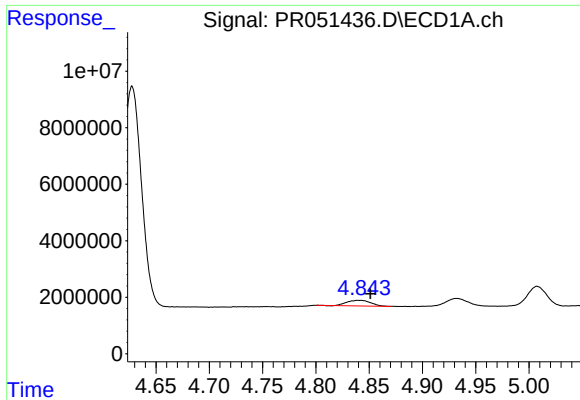
#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: -0.005 min
Response: 123801183
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

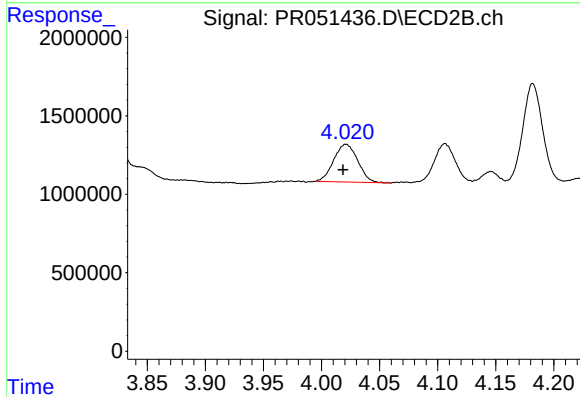
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 93103401
Conc: 11.64 ng/ml



#8 AR-1221-1

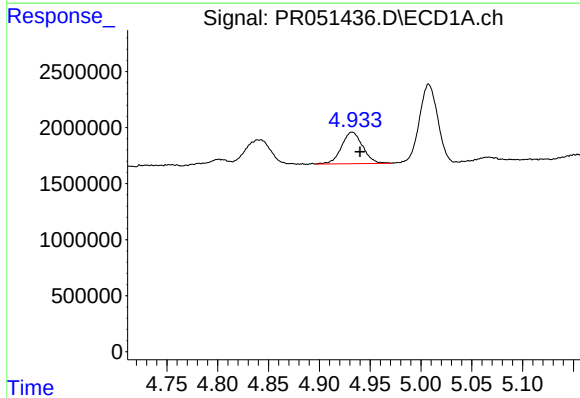
R.T.: 4.839 min
Delta R.T.: -0.012 min
Response: 3013683
Conc: 34.22 ng/ml

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



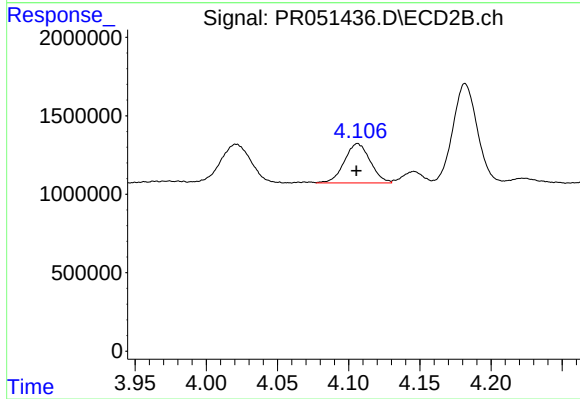
#8 AR-1221-1

R.T.: 4.021 min
Delta R.T.: 0.002 min
Response: 3457460
Conc: 47.10 ng/ml



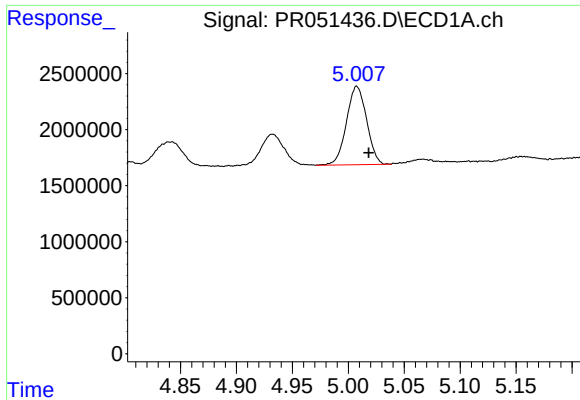
#9 AR-1221-2

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 4093246
Conc: 60.86 ng/ml



#9 AR-1221-2

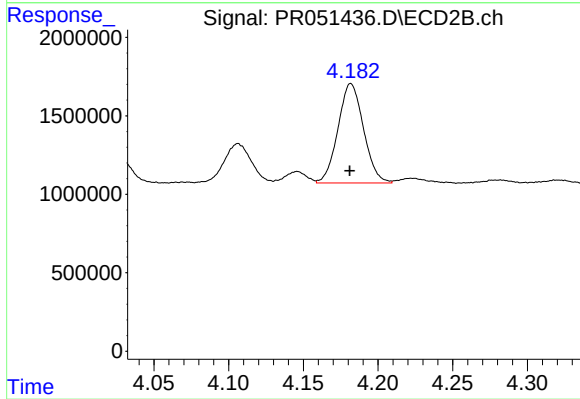
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 3179833
Conc: 53.92 ng/ml



#10 AR-1221-3

R.T.: 5.008 min
Delta R.T.: -0.011 min
Response: 8785119
Conc: 40.87 ng/ml

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



#10 AR-1221-3

R.T.: 4.182 min
Delta R.T.: 0.000 min
Response: 7538337
Conc: 39.62 ng/ml