

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 15:21
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:07:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 2020
 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...	4.699	3.961	140.6E6	298.6E6	18.965	18.886
2)	SA Decachlor...	10.593	9.040	144.0E6	257.4E6	18.854	18.087
Target Compounds							
8)	L2 AR-1221-1	4.905	4.172	1943817	4653478	26.442	27.944
9)	L2 AR-1221-2	5.005	4.263	2711414	6716438	49.489	54.475
10)	L2 AR-1221-3	5.074	4.335	4891782	11278111	27.576	29.264

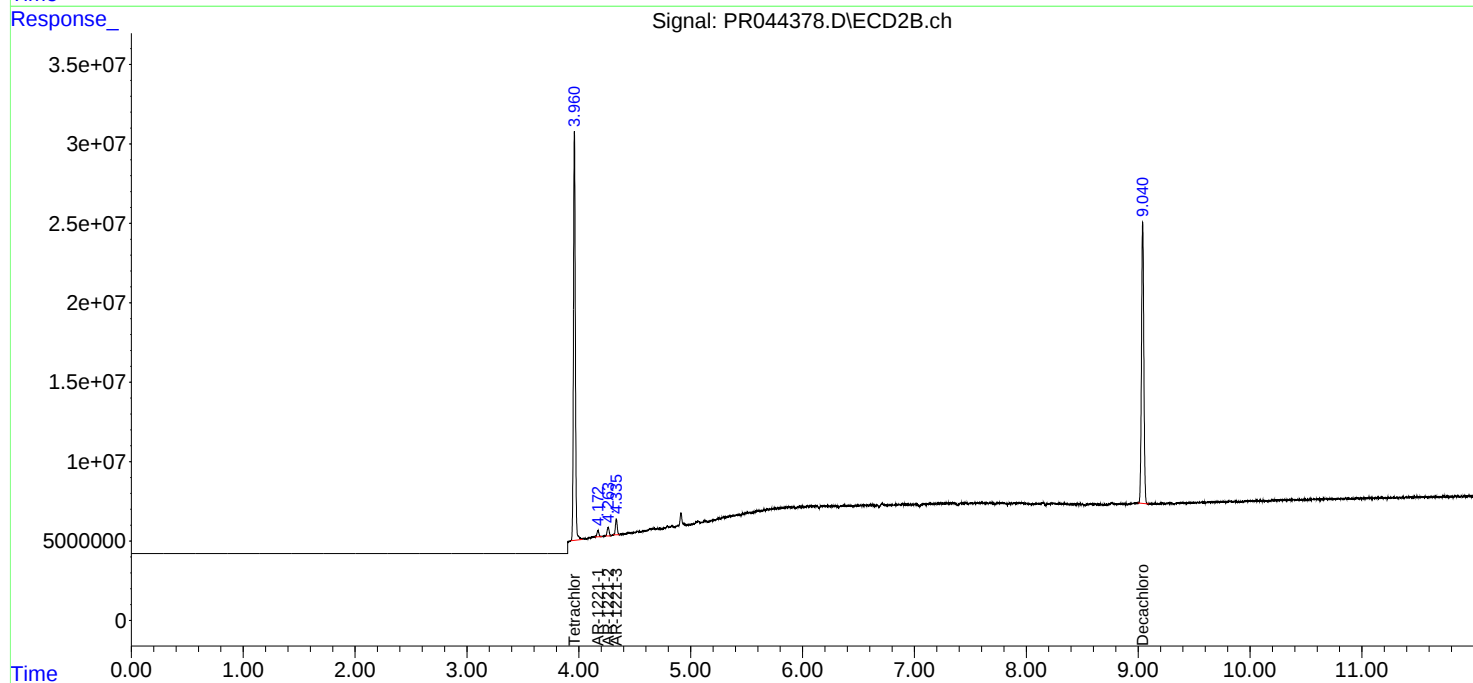
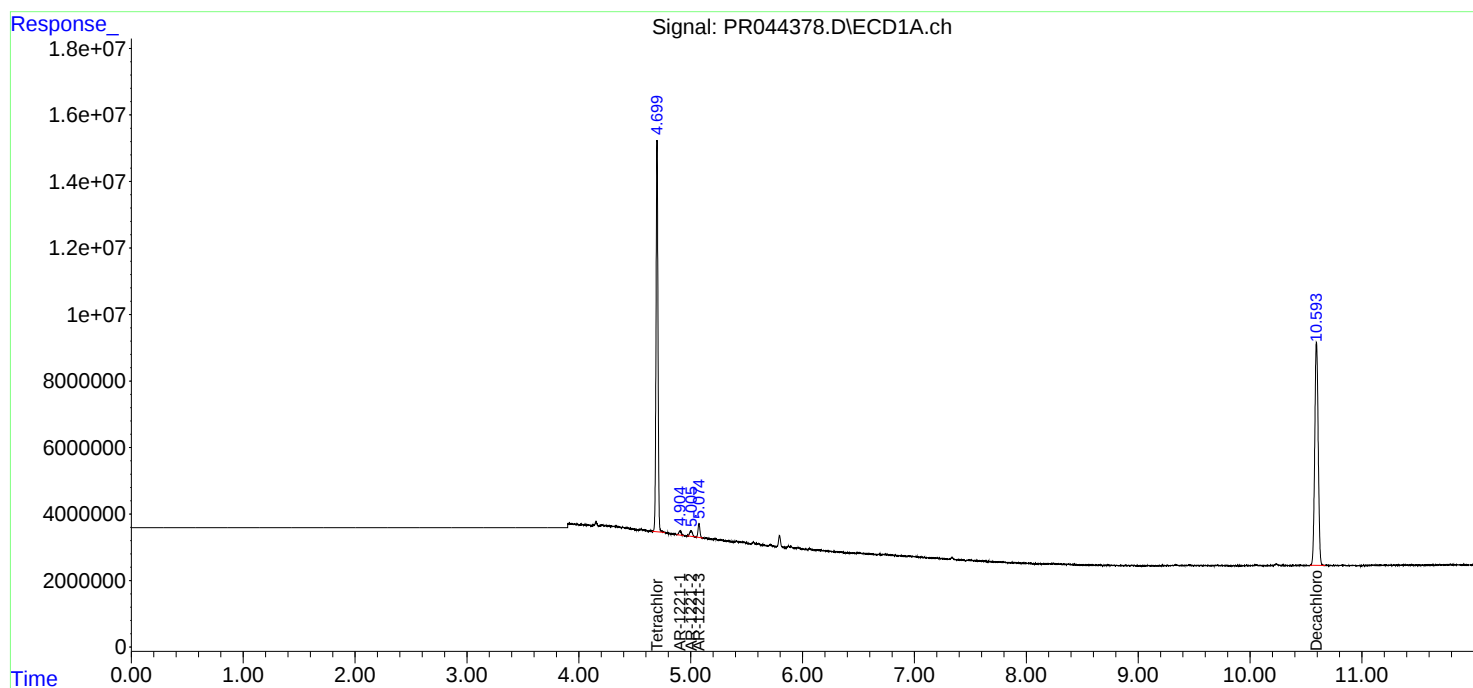
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

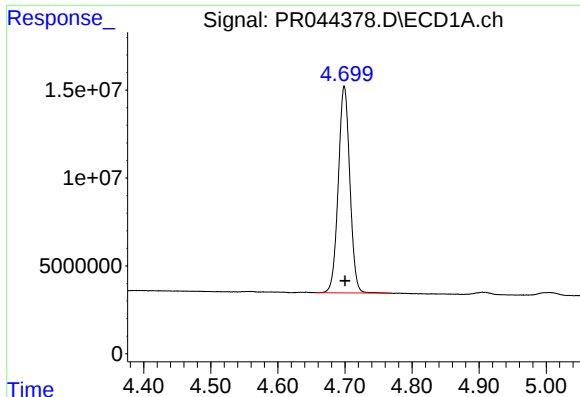
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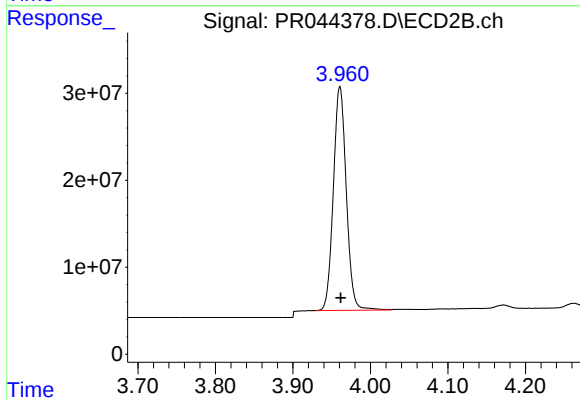




#1 Tetrachloro-m-xylene

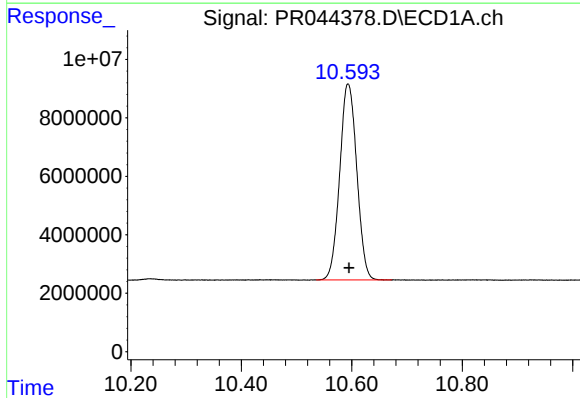
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 140605976
Conc: 18.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



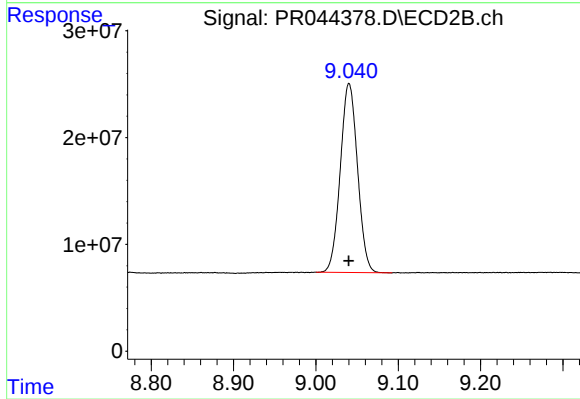
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 298643550
Conc: 18.89 ng/ml



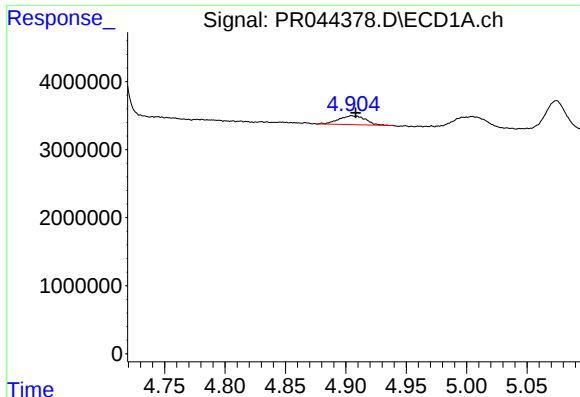
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.001 min
Response: 144031609
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

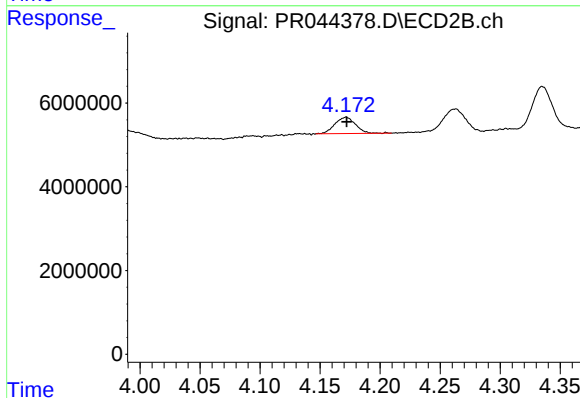
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 257378977
Conc: 18.09 ng/ml



#8 AR-1221-1

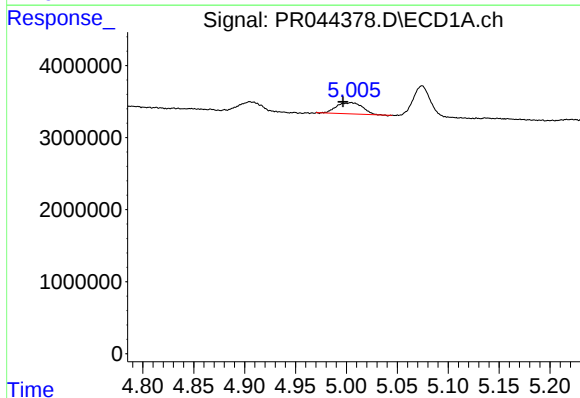
R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 1943817
Conc: 26.44 ng/ml

Instrument :
ECD_R
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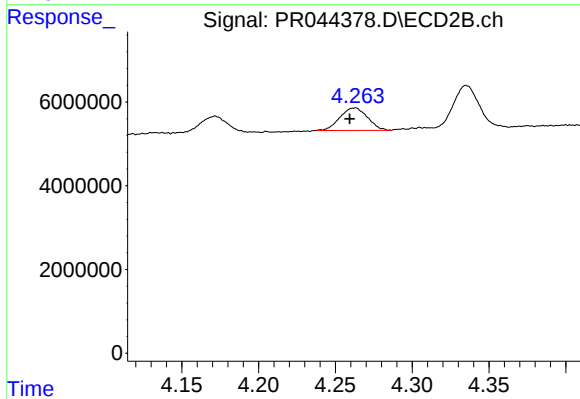
#8 AR-1221-1

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 4653478
Conc: 27.94 ng/ml



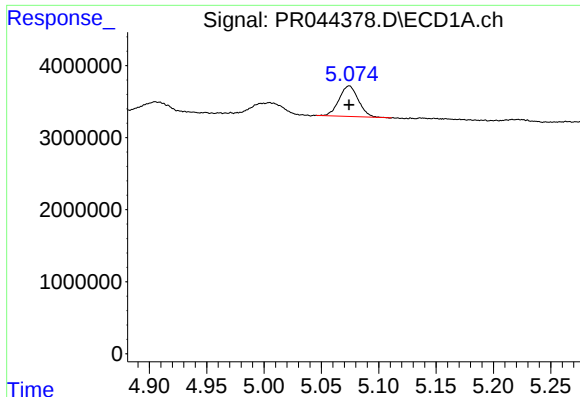
#9 AR-1221-2

R.T.: 5.005 min
Delta R.T.: 0.008 min
Response: 2711414
Conc: 49.49 ng/ml



#9 AR-1221-2

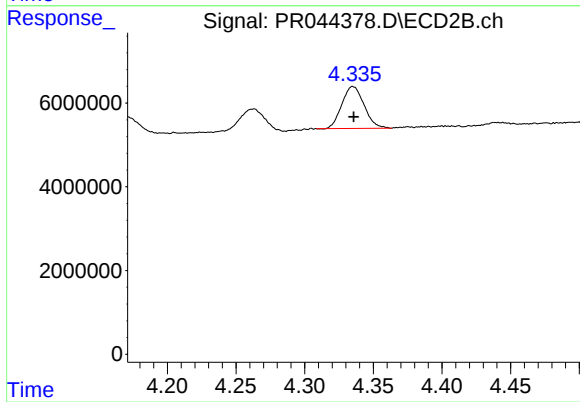
R.T.: 4.263 min
Delta R.T.: 0.003 min
Response: 6716438
Conc: 54.47 ng/ml



#10 AR-1221-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 4891782
Conc: 27.58 ng/ml

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

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 11278111
Conc: 29.26 ng/ml