

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012020\
 Data File : PQ046160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 00:00
 Operator : AJ\MA
 Sample : L1161-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:11:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:38:37 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...	5.206	4.357	103.7E6	43945600	14.619	14.009
2)	SA Decachlor...	11.345	9.784	123.3E6	84948466	14.555	16.438
Target Compounds							
26)	L6 AR-1254-1	7.429	6.518	7497266	4183643	25.008	21.173
27)	L6 AR-1254-2	7.659	6.675	11747914	4260373	24.822	24.256
28)	L6 AR-1254-3	8.040	7.102	12744337	7075955	24.617	22.832
29)	L6 AR-1254-4	8.335	7.342	7499499	3867488	21.209	21.798
30)	L6 AR-1254-5	8.766	7.774	8695397	5068450	20.751	17.671

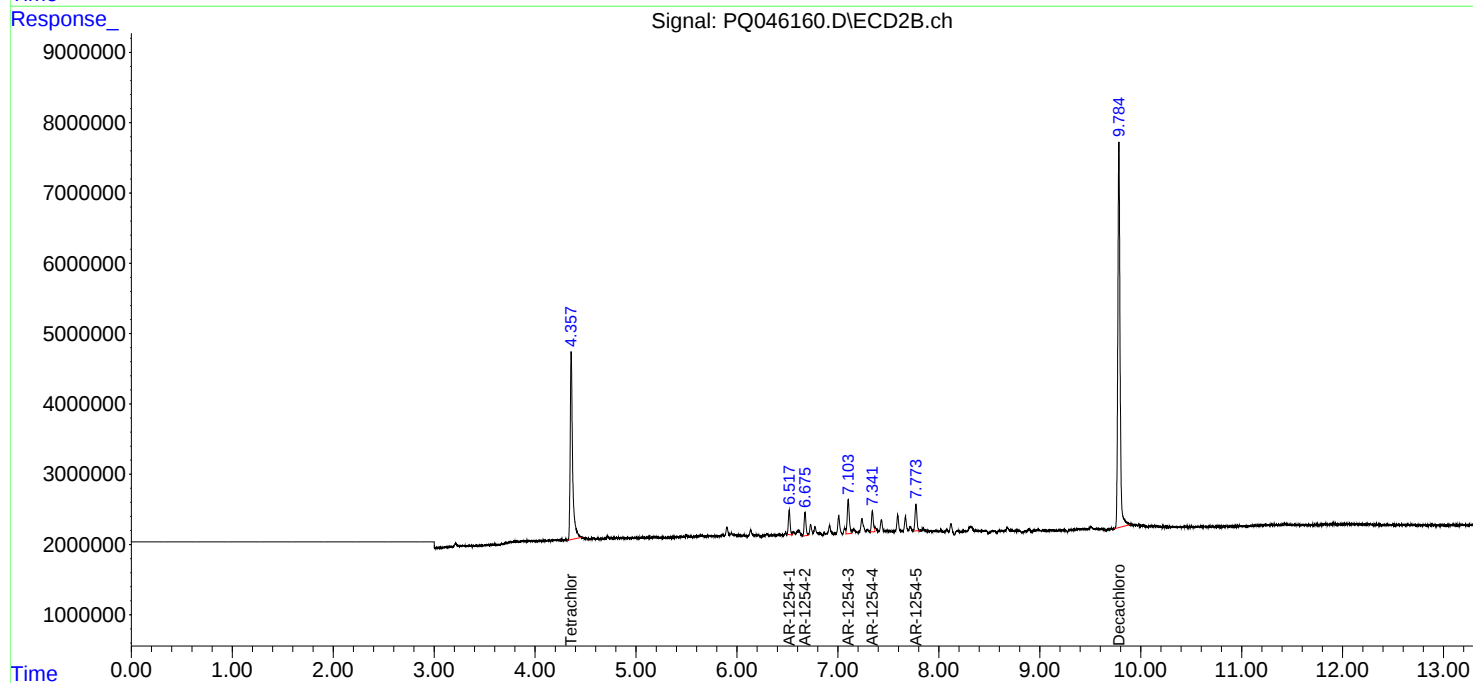
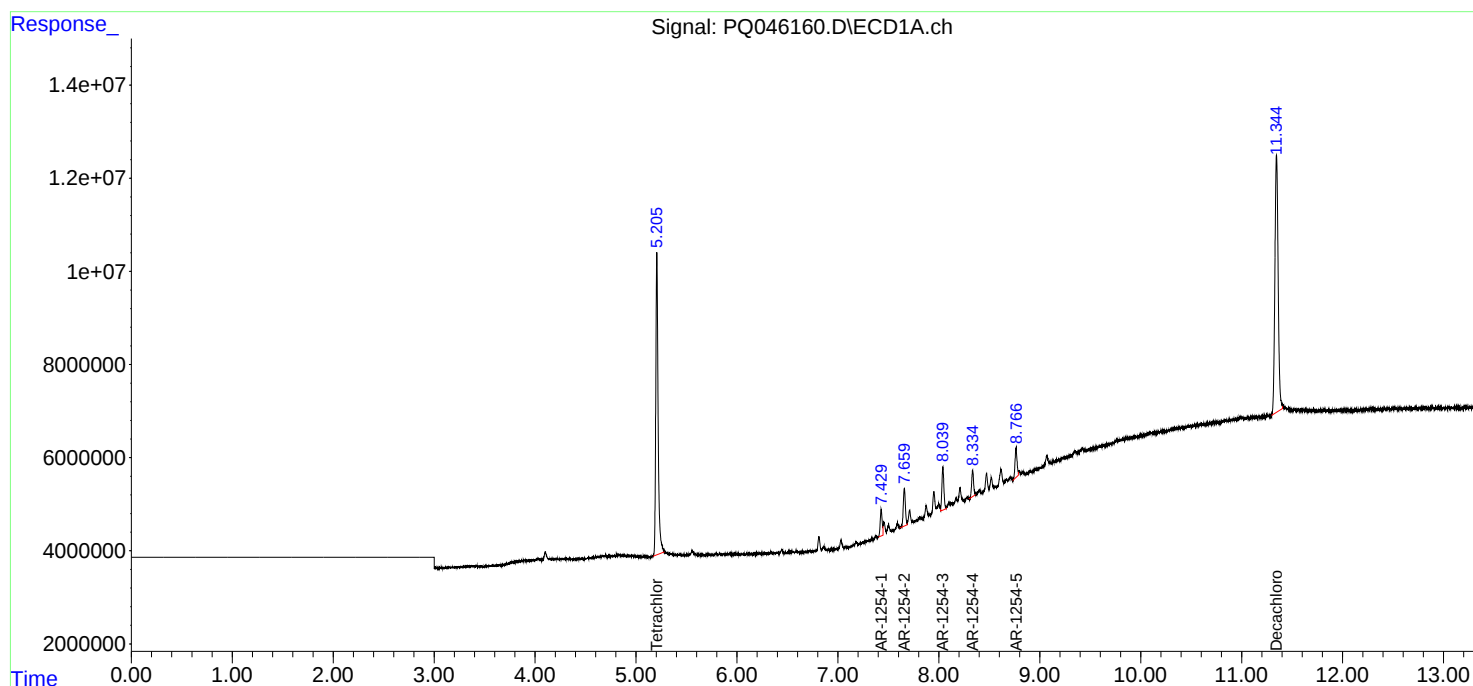
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

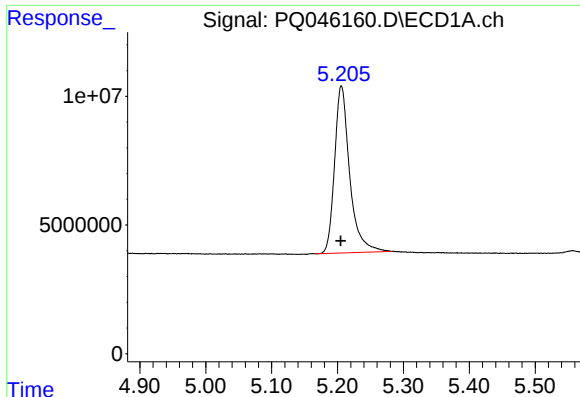
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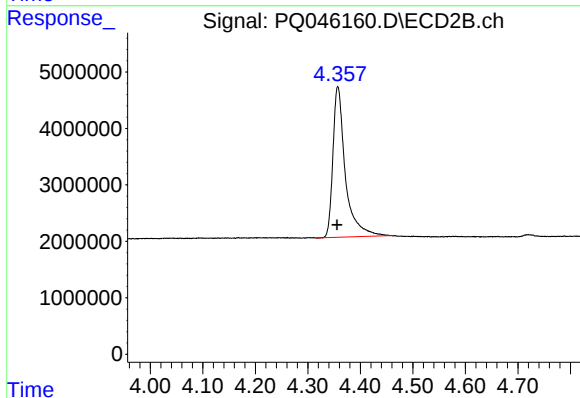




#1 Tetrachloro-m-xylene

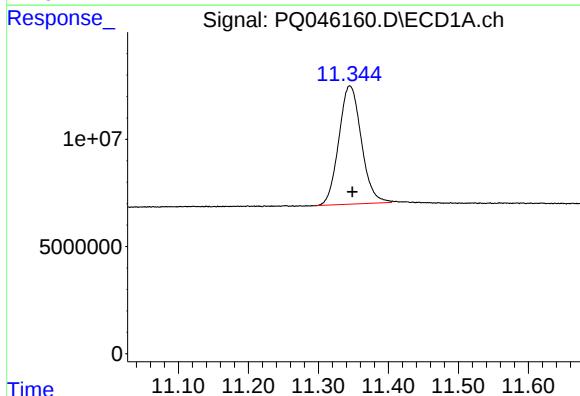
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 103664534
Conc: 14.62 ng/ml

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



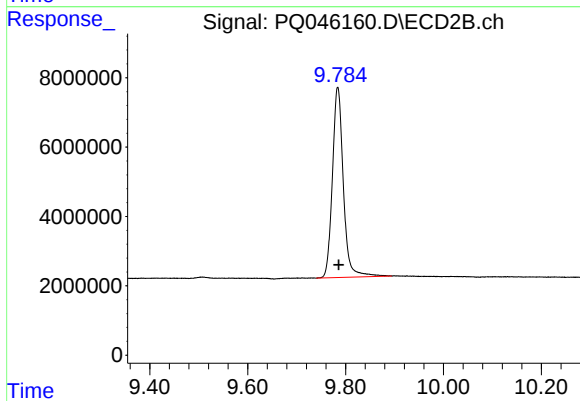
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.001 min
Response: 43945600
Conc: 14.01 ng/ml



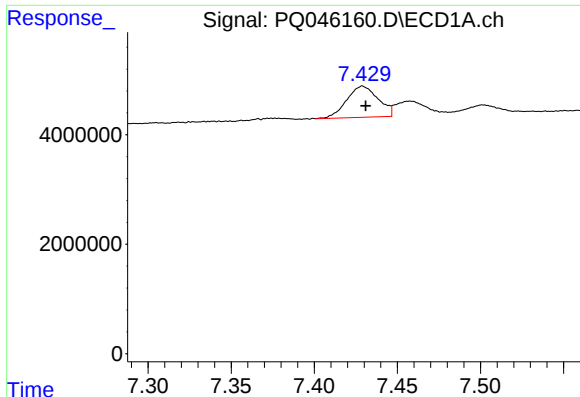
#2 Decachlorobiphenyl

R.T.: 11.345 min
Delta R.T.: -0.004 min
Response: 123263856
Conc: 14.55 ng/ml



#2 Decachlorobiphenyl

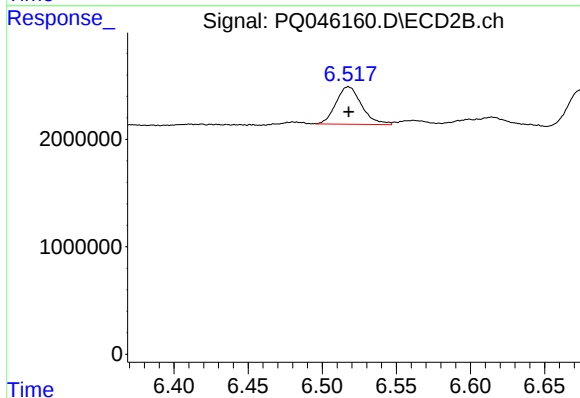
R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 84948466
Conc: 16.44 ng/ml



#26 AR-1254-1

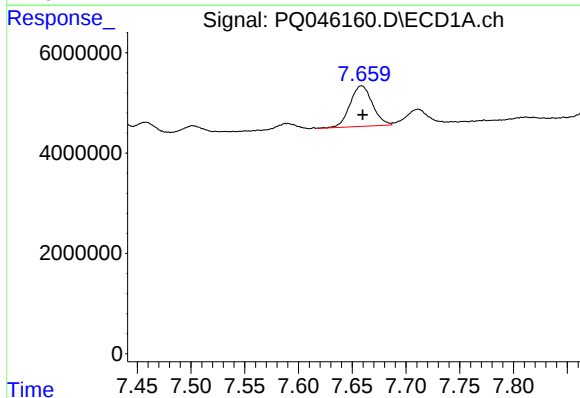
R.T.: 7.429 min
Delta R.T.: -0.002 min
Response: 7497266
Conc: 25.01 ng/ml

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



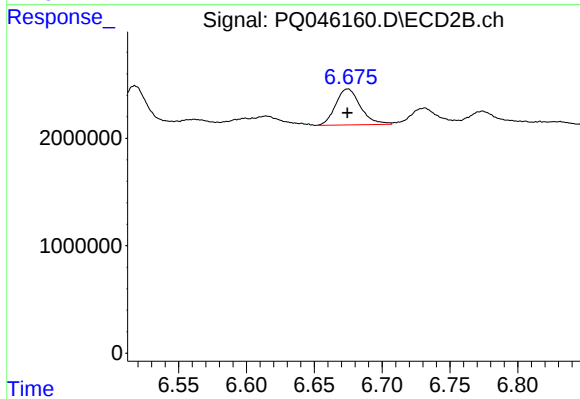
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4183643
Conc: 21.17 ng/ml



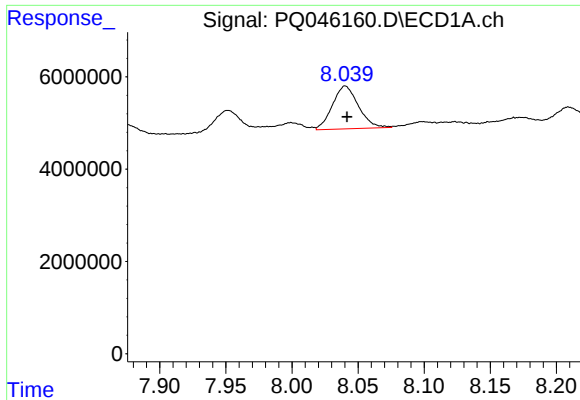
#27 AR-1254-2

R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 11747914
Conc: 24.82 ng/ml



#27 AR-1254-2

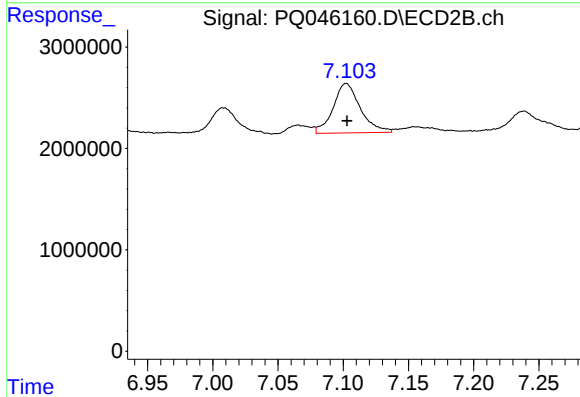
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 4260373
Conc: 24.26 ng/ml



#28 AR-1254-3

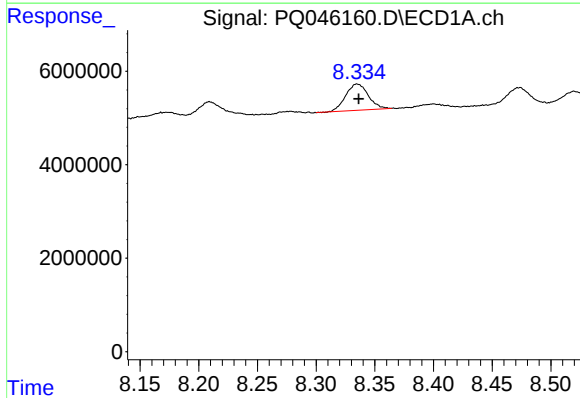
R.T.: 8.040 min
Delta R.T.: -0.001 min
Response: 12744337
Conc: 24.62 ng/ml

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



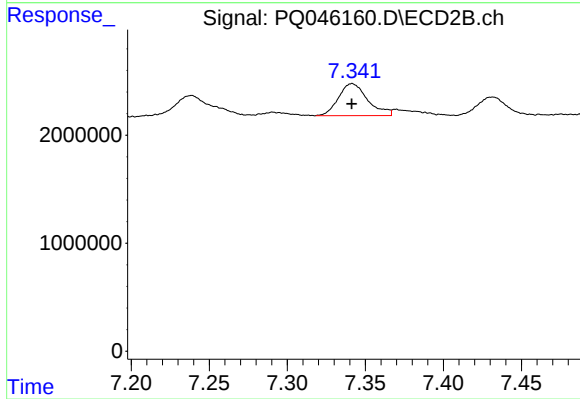
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 7075955
Conc: 22.83 ng/ml



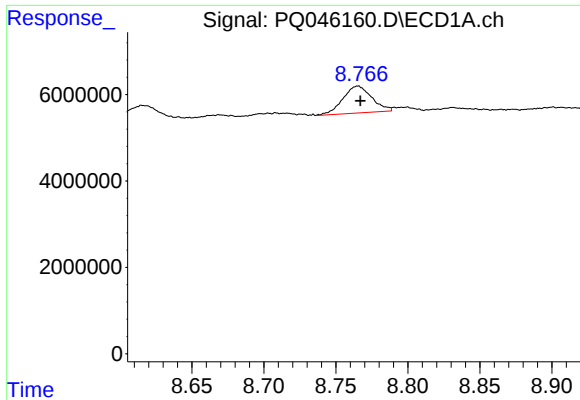
#29 AR-1254-4

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 7499499
Conc: 21.21 ng/ml



#29 AR-1254-4

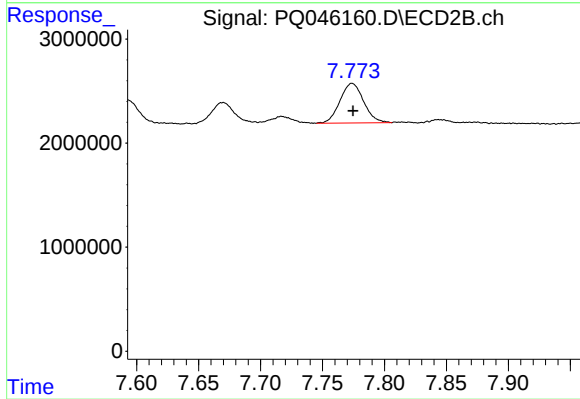
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 3867488
Conc: 21.80 ng/ml



#30 AR-1254-5

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 8695397
Conc: 20.75 ng/ml

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



#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 5068450
Conc: 17.67 ng/ml