

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 11:19
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 13:00:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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...	5.270	4.283	158.6E6	77400880	18.772	18.457
2)	SA Decachlor...	11.526	9.650	198.4E6	100.6E6	19.262	18.676
Target Compounds							
26)	L6 AR-1254-1	7.518	6.423	9671138	7508032	31.651	29.771
27)	L6 AR-1254-2	7.746	6.582	14497962	6675218	30.491	30.177
28)	L6 AR-1254-3	8.133	7.004	15742263	10616215	30.660	28.409
29)	L6 AR-1254-4	8.429	7.242	11867487	7124500	29.441	29.043
30)	L6 AR-1254-5	8.860	7.673	12245989	8912497	28.266	26.365

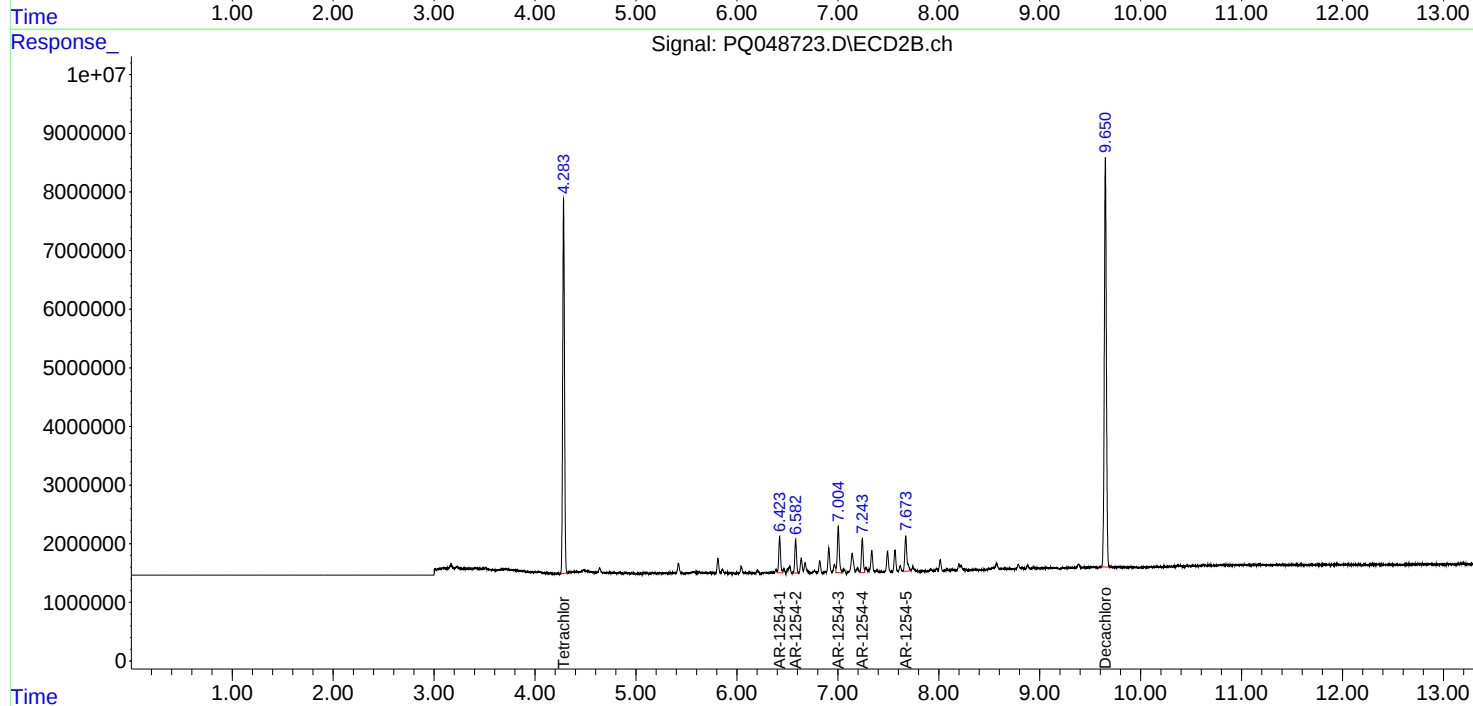
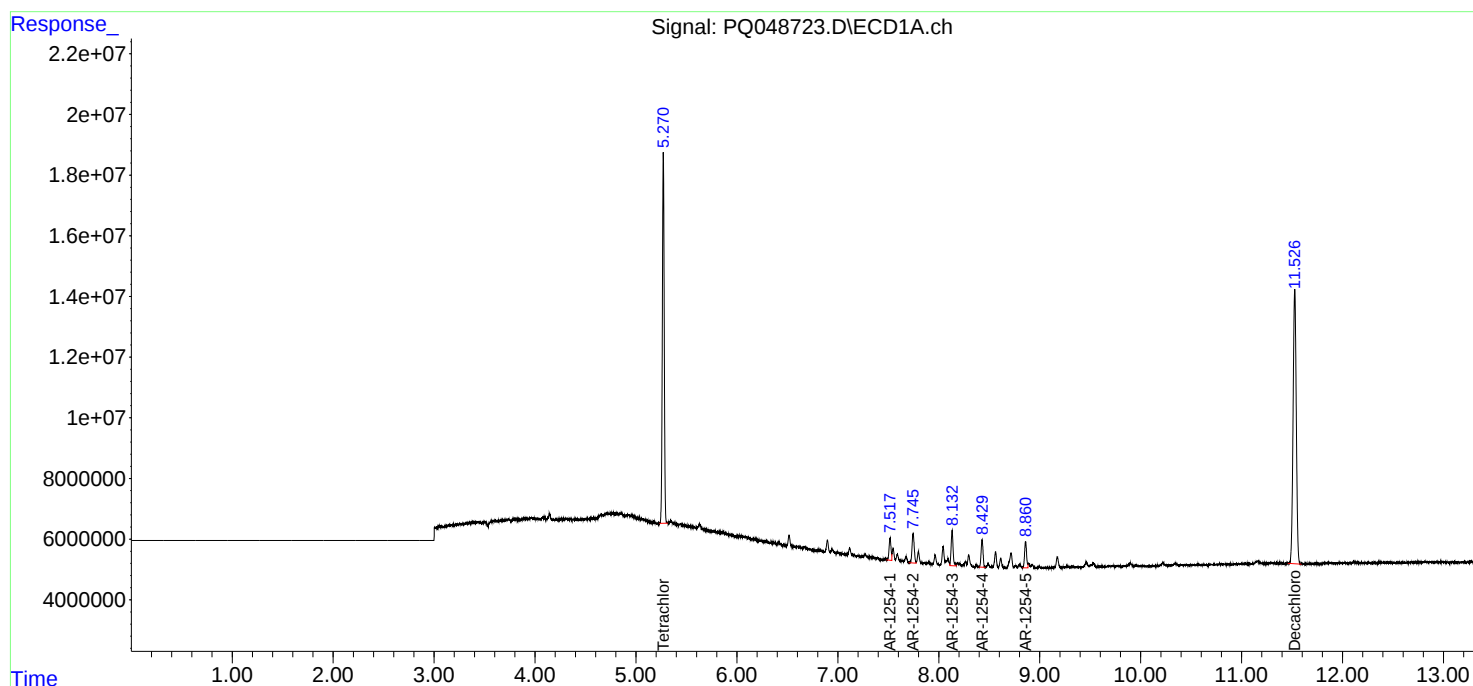
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

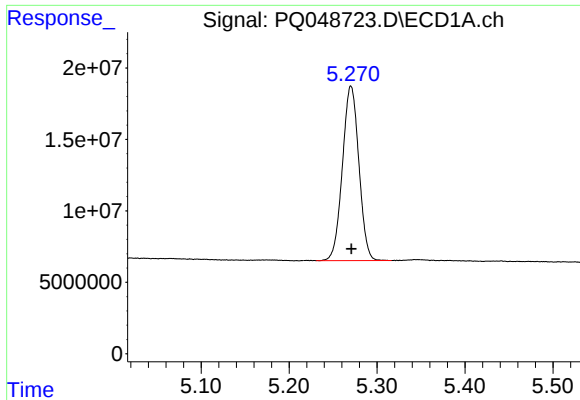
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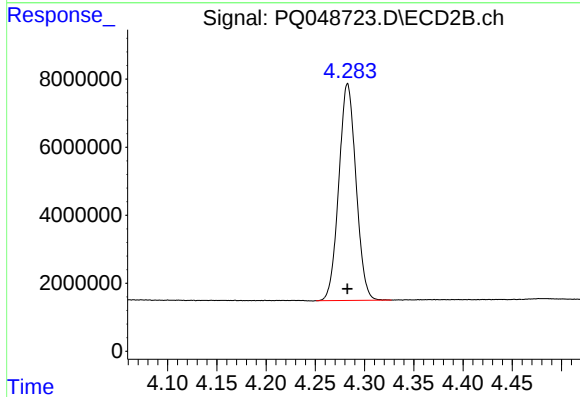




#1 Tetrachloro-m-xylene

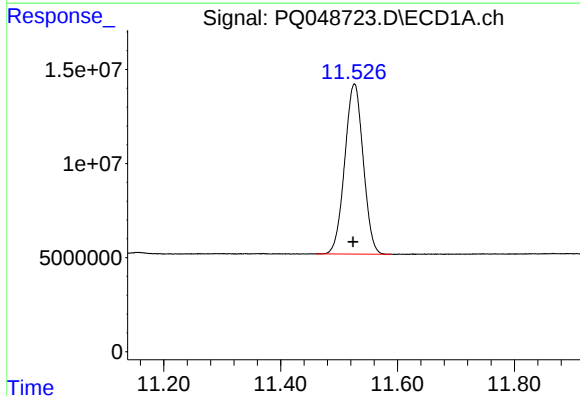
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 158584990
Conc: 18.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



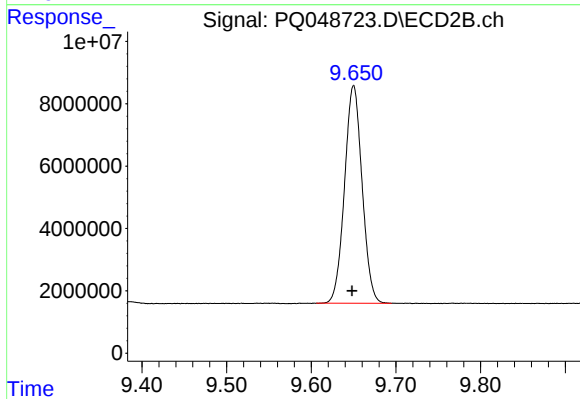
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 77400880
Conc: 18.46 ng/ml



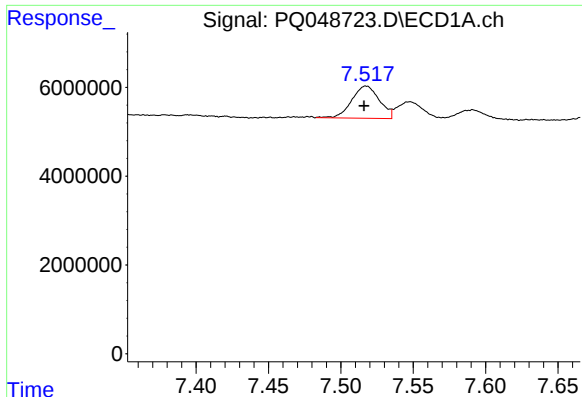
#2 Decachlorobiphenyl

R.T.: 11.526 min
Delta R.T.: 0.002 min
Response: 198354254
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

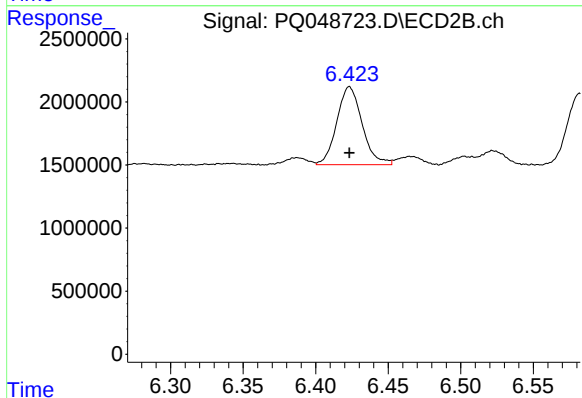
R.T.: 9.650 min
Delta R.T.: 0.002 min
Response: 100627625
Conc: 18.68 ng/ml



#26 AR-1254-1

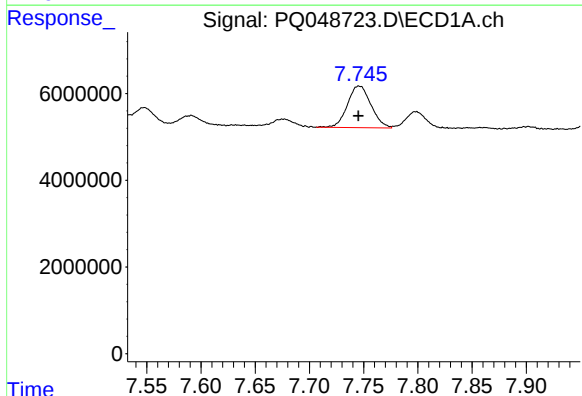
R.T.: 7.518 min
Delta R.T.: 0.002 min
Response: 9671138
Conc: 31.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



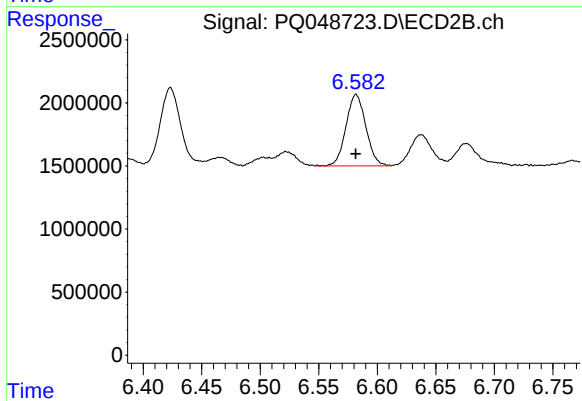
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 7508032
Conc: 29.77 ng/ml



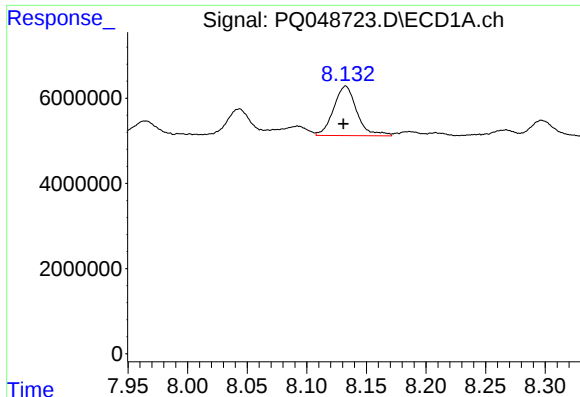
#27 AR-1254-2

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 14497962
Conc: 30.49 ng/ml



#27 AR-1254-2

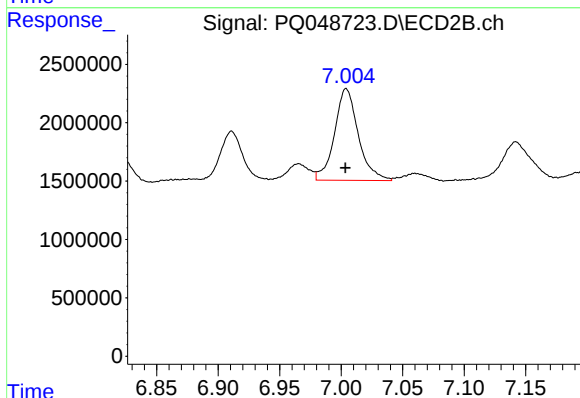
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 6675218
Conc: 30.18 ng/ml



#28 AR-1254-3

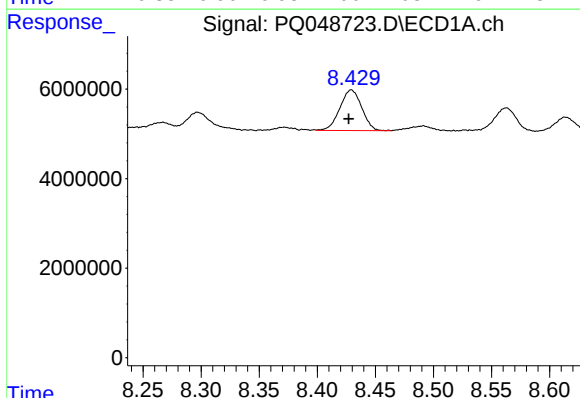
R.T.: 8.133 min
Delta R.T.: 0.002 min
Response: 15742263
Conc: 30.66 ng/ml

Instrument :
ECD_Q
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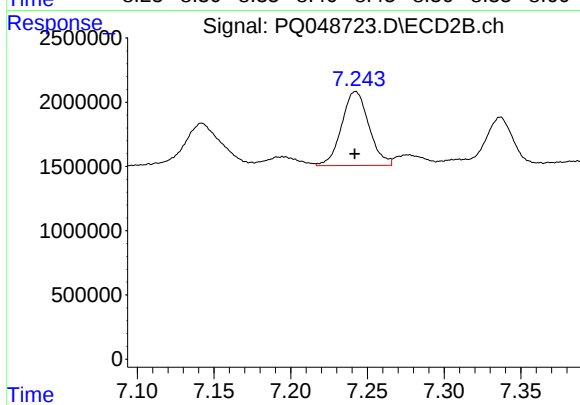
#28 AR-1254-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 10616215
Conc: 28.41 ng/ml



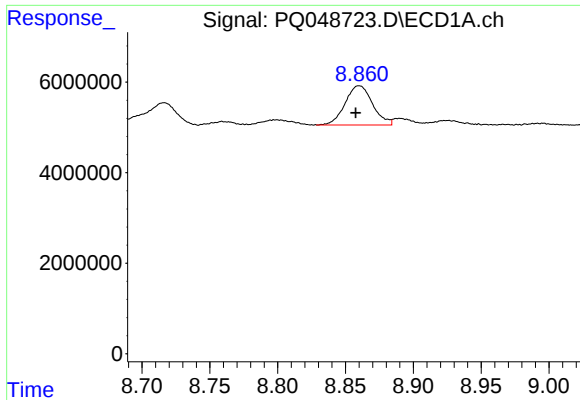
#29 AR-1254-4

R.T.: 8.429 min
Delta R.T.: 0.002 min
Response: 11867487
Conc: 29.44 ng/ml



#29 AR-1254-4

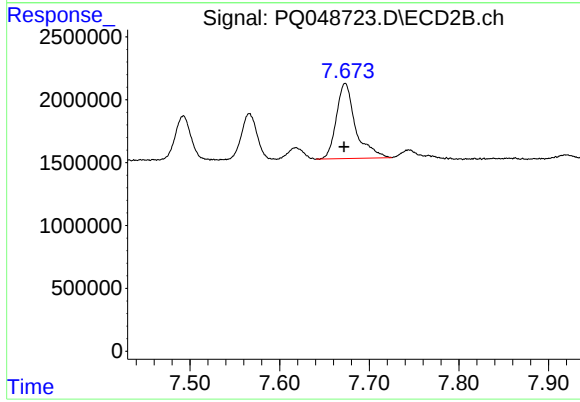
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 7124500
Conc: 29.04 ng/ml



#30 AR-1254-5

R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 12245989
Conc: 28.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: 0.001 min
Response: 8912497
Conc: 26.36 ng/ml