

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
 Data File : PQ043576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 15:48
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:33:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 2019
 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...	5.698	4.785	29977335	11571755	11.835	11.246
2)	SA Decachlor...	12.089	10.556	124.1E6	53531877	14.992	14.233
Target Compounds							
26)	L6 AR-1254-1	8.099	7.191	5781321	3023239	39.325	33.956
27)	L6 AR-1254-2	8.338	7.359	8729227	3104815	35.661	38.184
28)	L6 AR-1254-3	8.731	7.809	9858552	4912132	34.187	34.785
29)	L6 AR-1254-4	9.034	8.055	8604401	3196759	36.856	32.783
30)	L6 AR-1254-5	9.472	8.502	9183963	4294523	34.534	30.951

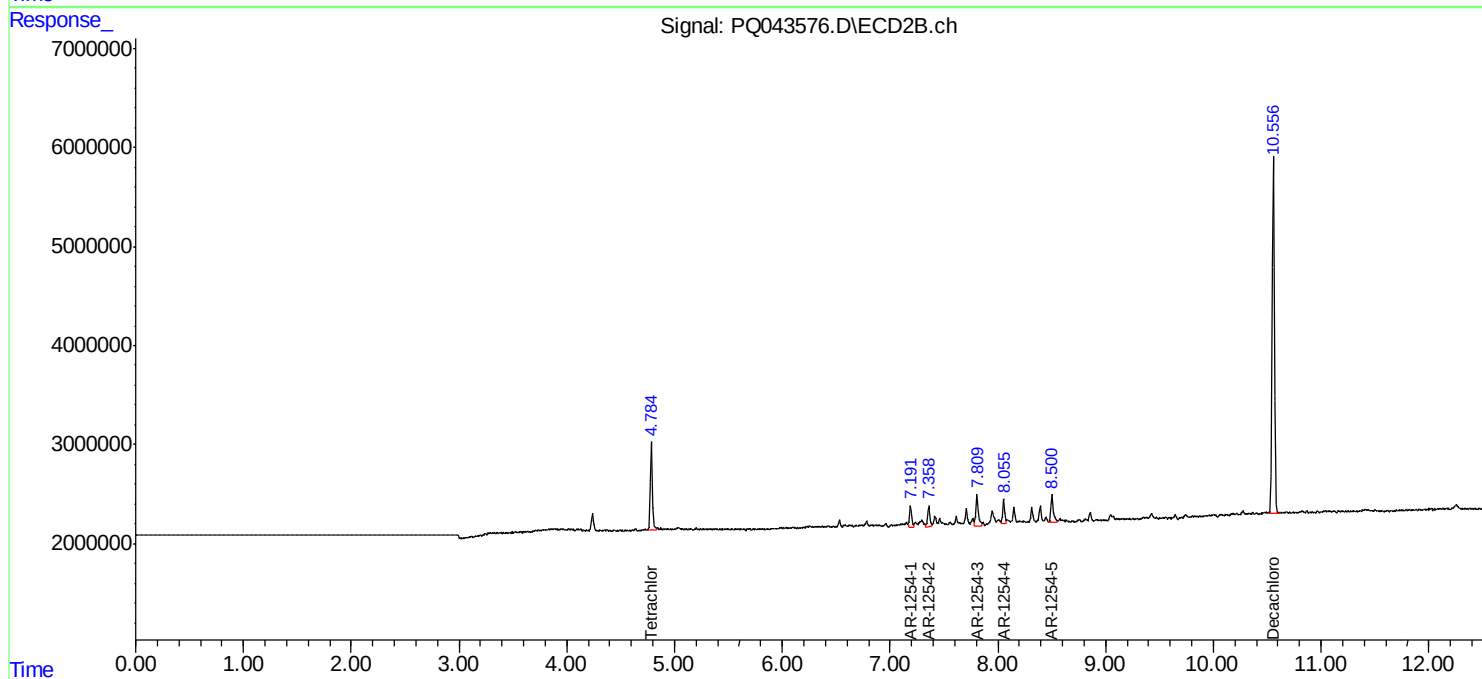
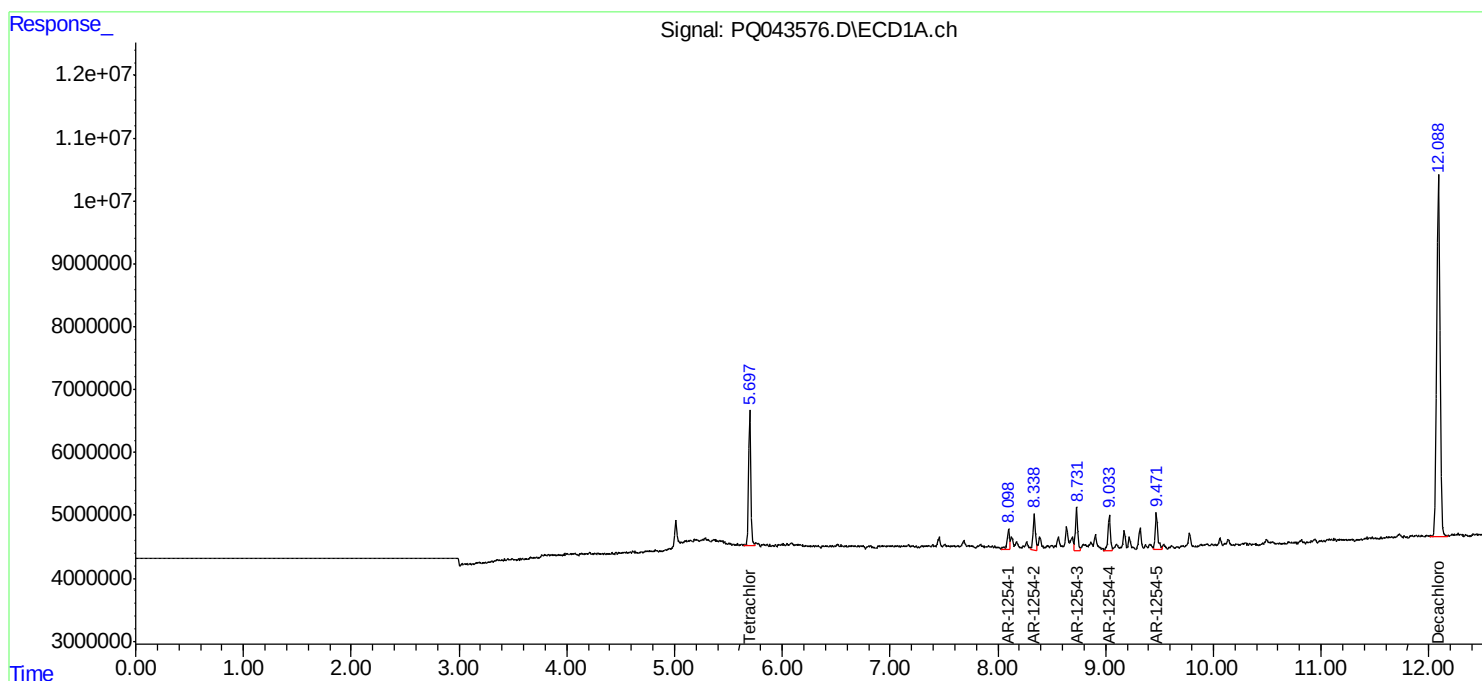
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

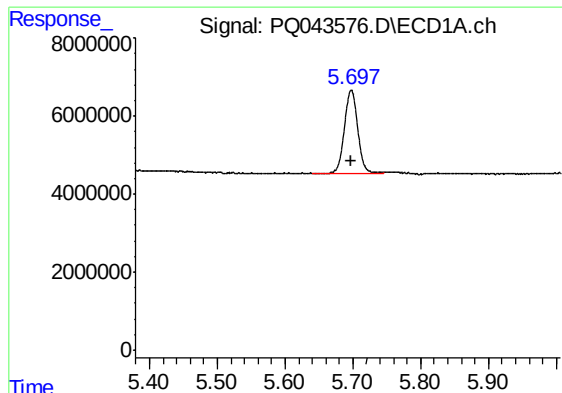
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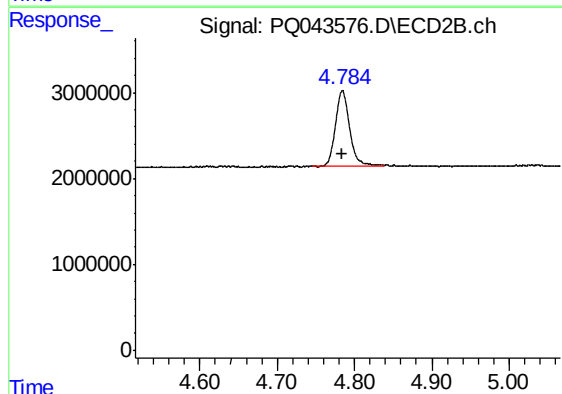




#1 Tetrachloro-m-xylene

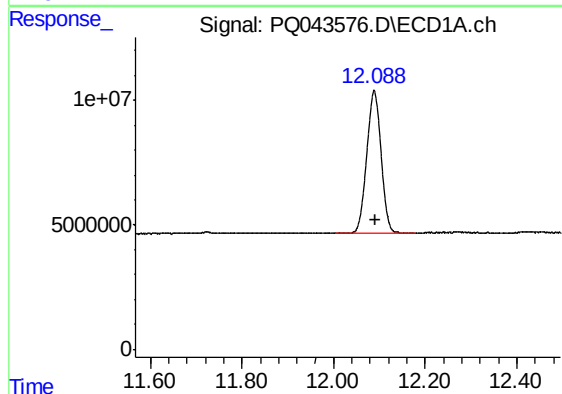
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 29977335
Conc: 11.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



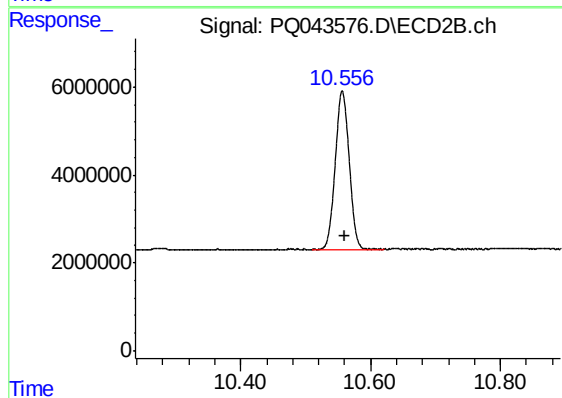
#1 Tetrachloro-m-xylene

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 11571755
Conc: 11.25 ng/ml



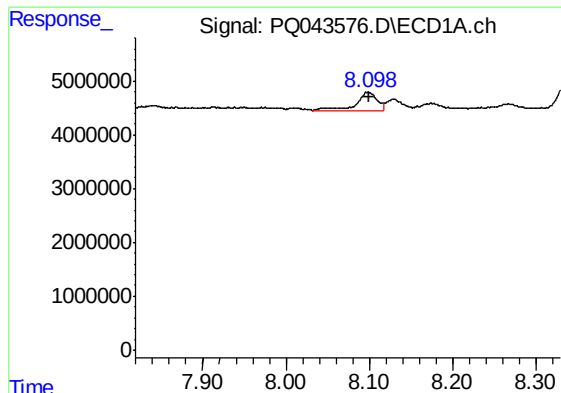
#2 Decachlorobiphenyl

R.T.: 12.089 min
Delta R.T.: -0.004 min
Response: 124134035
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

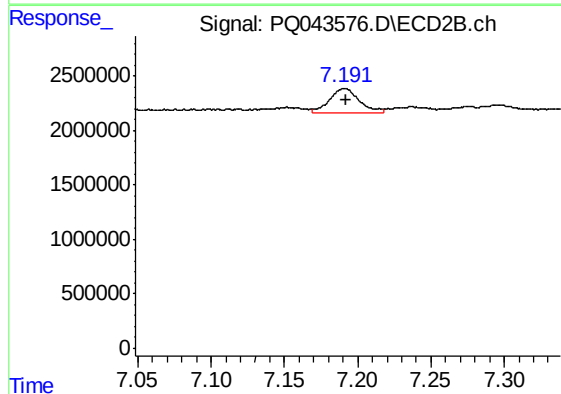
R.T.: 10.556 min
Delta R.T.: -0.003 min
Response: 53531877
Conc: 14.23 ng/ml



#26 AR-1254-1

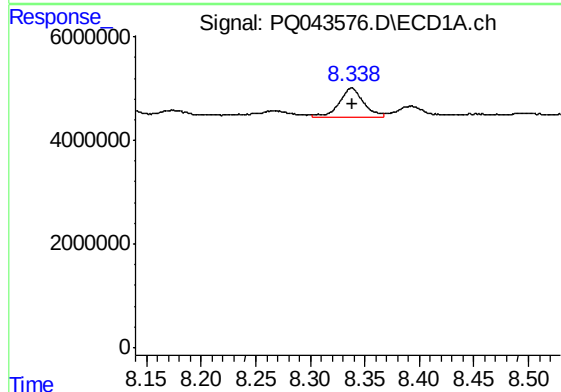
R.T.: 8.099 min
Delta R.T.: -0.001 min
Response: 5781321
Conc: 39.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



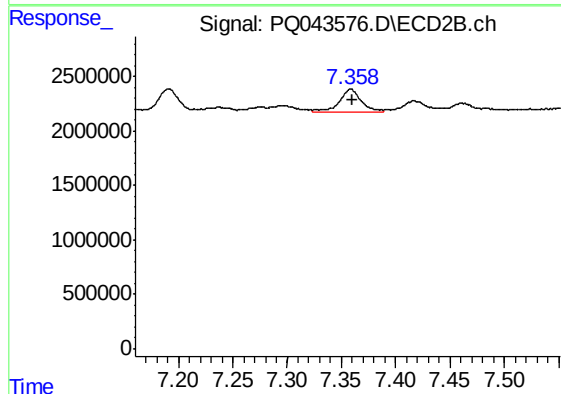
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 3023239
Conc: 33.96 ng/ml



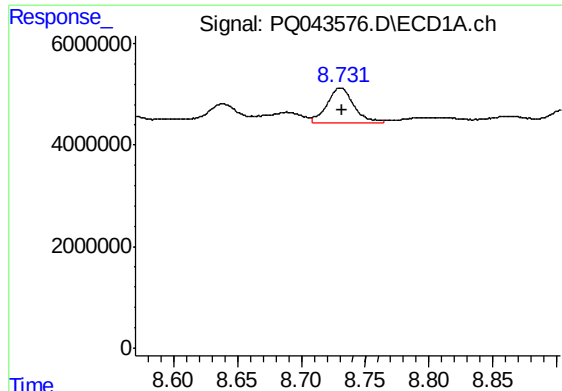
#27 AR-1254-2

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 8729227
Conc: 35.66 ng/ml



#27 AR-1254-2

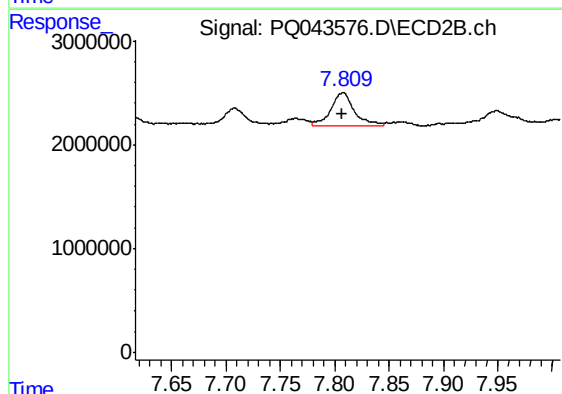
R.T.: 7.359 min
Delta R.T.: -0.001 min
Response: 3104815
Conc: 38.18 ng/ml



#28 AR-1254-3

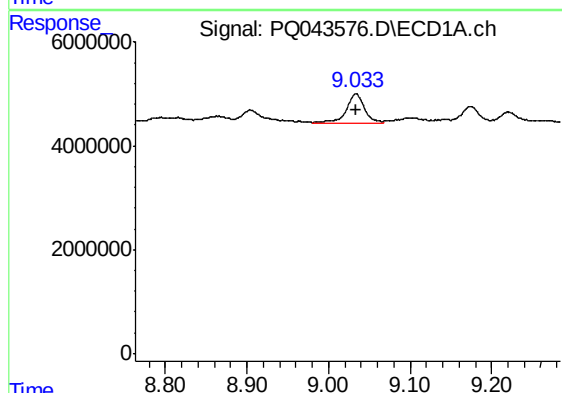
R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 9858552
Conc: 34.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



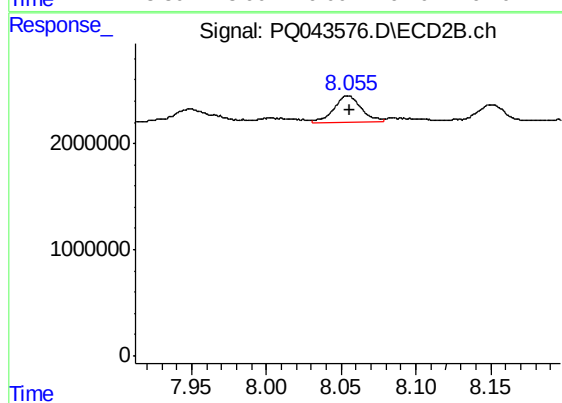
#28 AR-1254-3

R.T.: 7.809 min
Delta R.T.: 0.001 min
Response: 4912132
Conc: 34.78 ng/ml



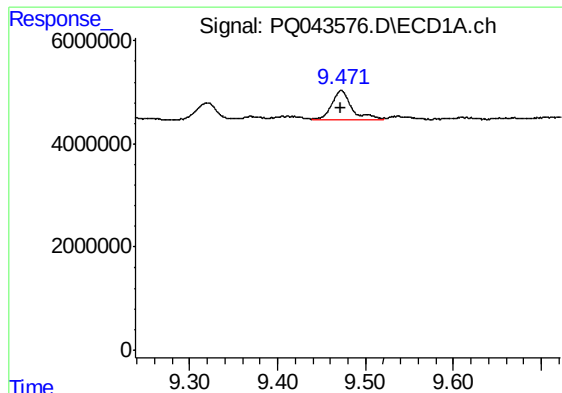
#29 AR-1254-4

R.T.: 9.034 min
Delta R.T.: 0.000 min
Response: 8604401
Conc: 36.86 ng/ml



#29 AR-1254-4

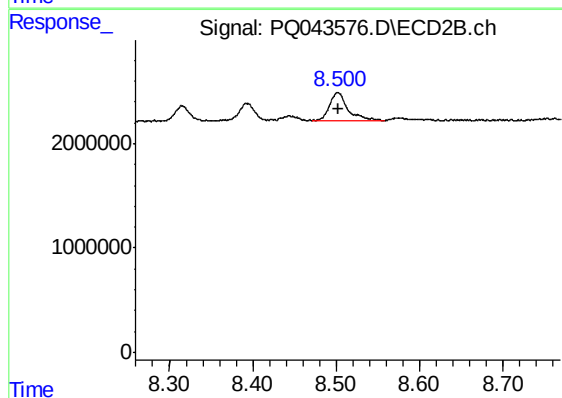
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 3196759
Conc: 32.78 ng/ml



#30 AR-1254-5

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 9183963
Conc: 34.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



#30 AR-1254-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 4294523
Conc: 30.95 ng/ml