

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 22:19
 Operator : HP\AJ
 Sample : K5111-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:10:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 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...	5.304	4.338	47563017	23784593	21.970	19.553
2)	SA Decachlor...	11.539	9.752	91881563	103.1E6	19.361	24.145
Target Compounds							
26)	L6 AR-1254-1	7.533	6.494	6475480	6089075	67.727	48.791 #
27)	L6 AR-1254-2	7.761	6.652	9228119	6239508	61.196	53.360
28)	L6 AR-1254-3	8.146	7.079	10323505	10374488	64.624	51.157
29)	L6 AR-1254-4	8.441	7.318	6227041	6933044	55.138	52.412
30)	L6 AR-1254-5	8.874	7.751	7353746	10607549	55.978	51.481

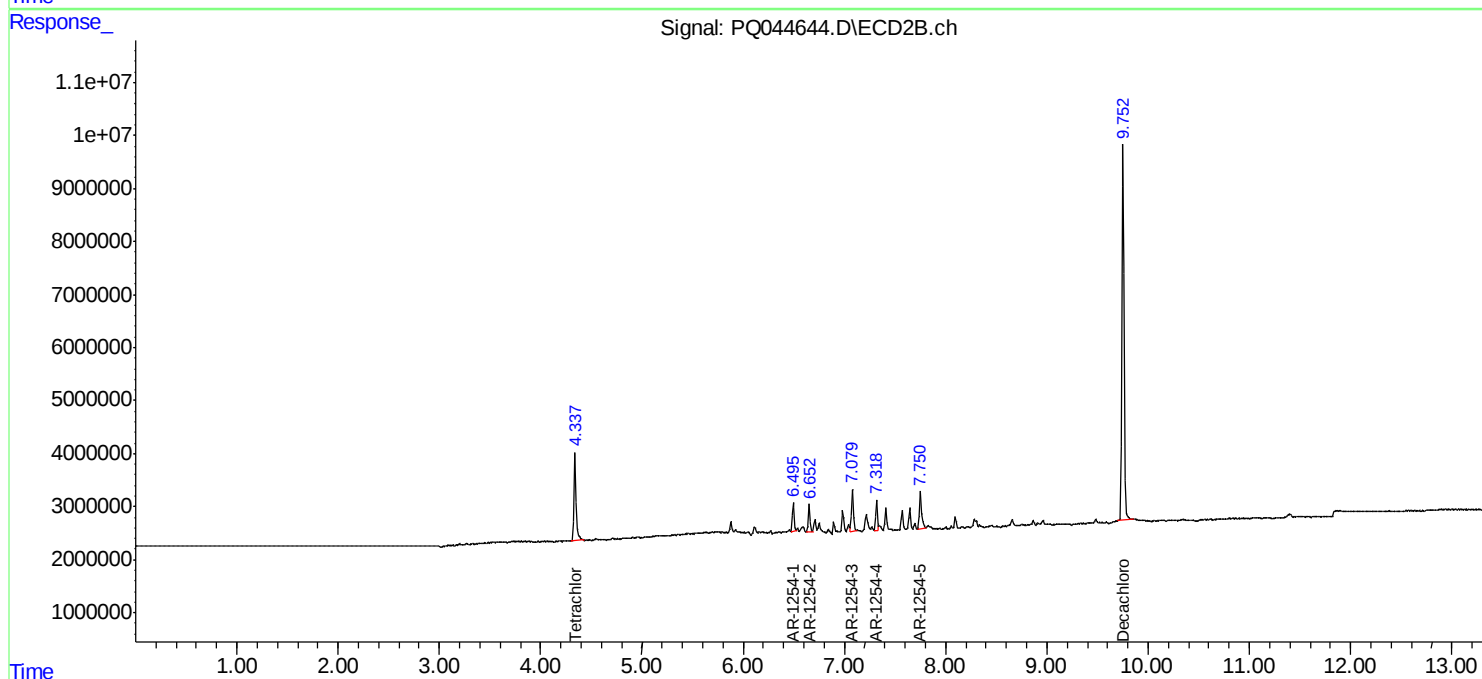
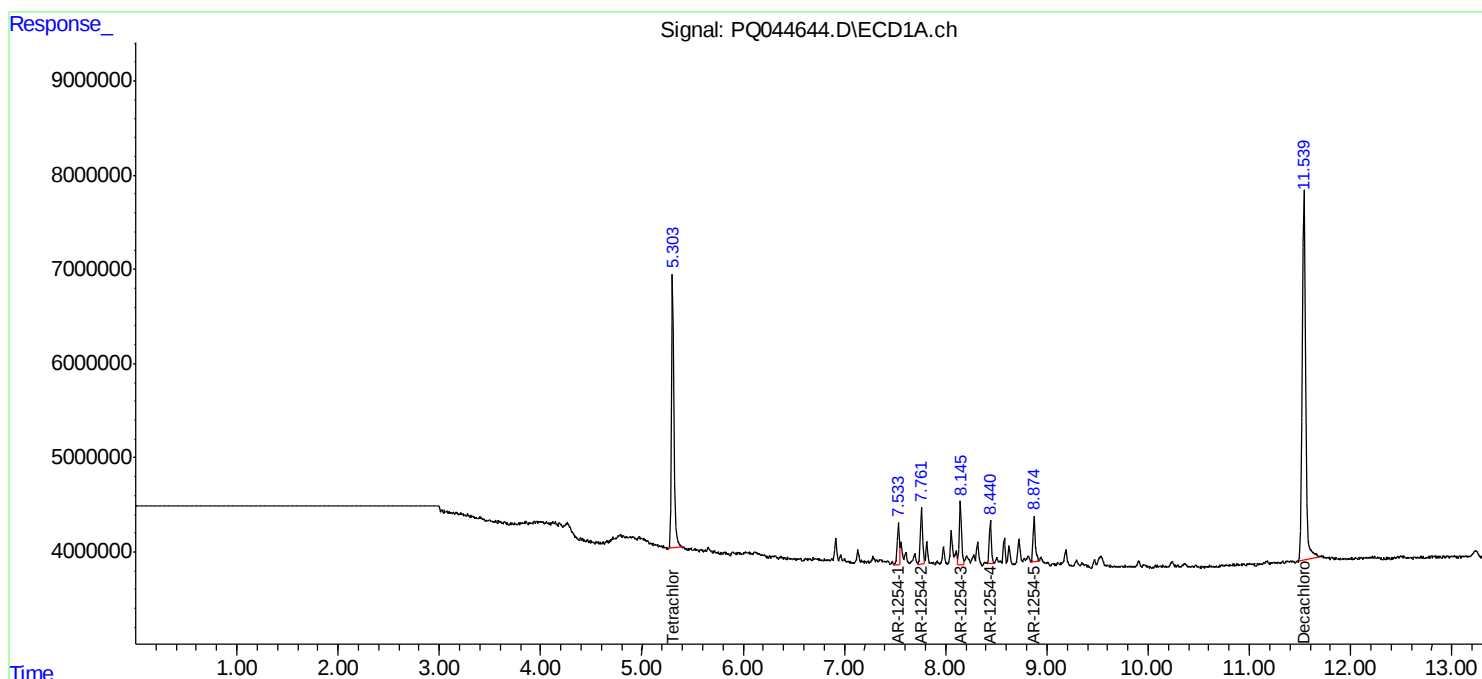
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

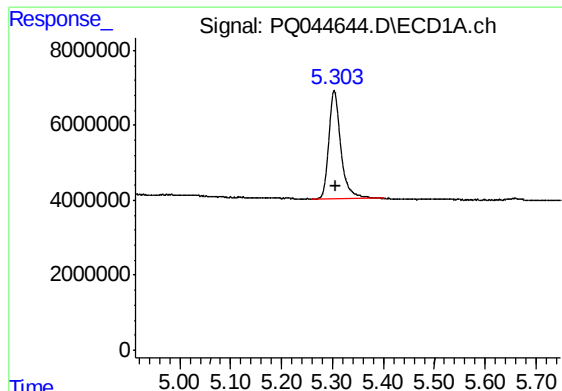
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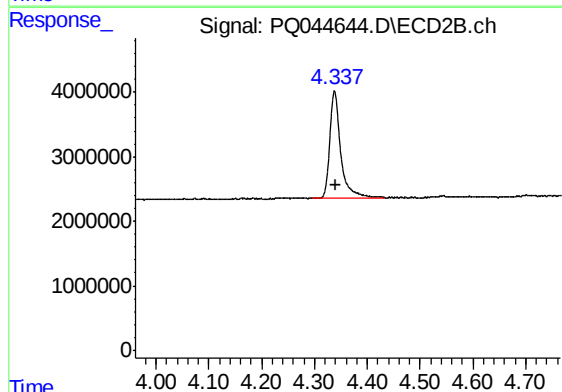




#1 Tetrachloro-m-xylene

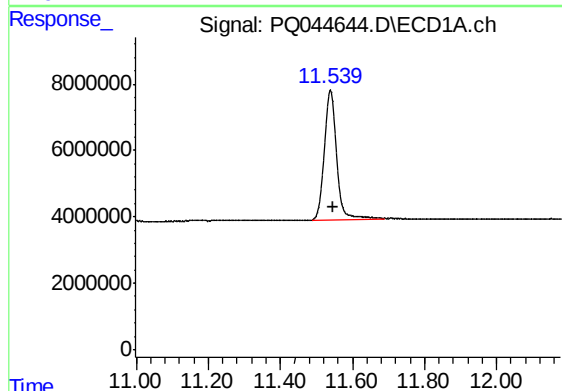
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 47563017
Conc: 21.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2019



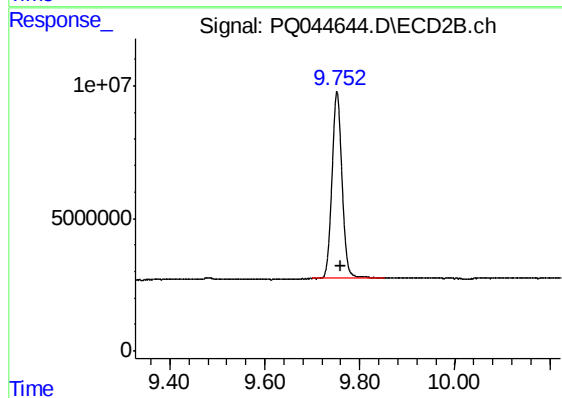
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.002 min
Response: 23784593
Conc: 19.55 ng/ml



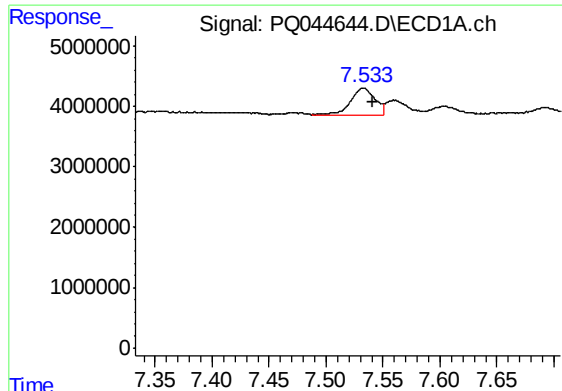
#2 Decachlorobiphenyl

R.T.: 11.539 min
Delta R.T.: -0.008 min
Response: 91881563
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

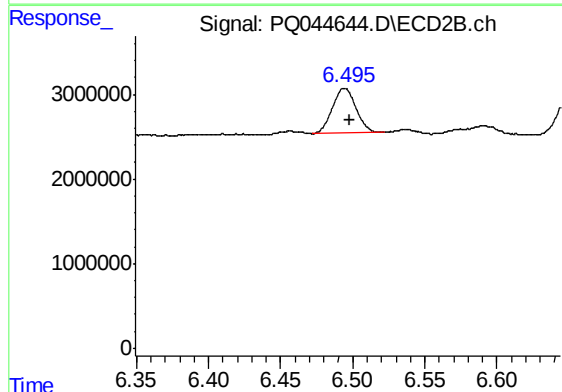
R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 103076887
Conc: 24.15 ng/ml



#26 AR-1254-1

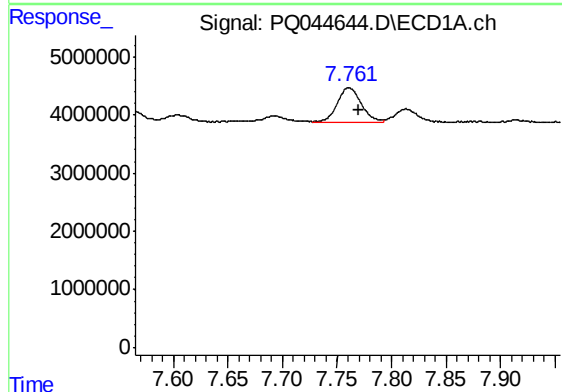
R.T.: 7.533 min
Delta R.T.: -0.008 min
Response: 6475480
Conc: 67.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2019



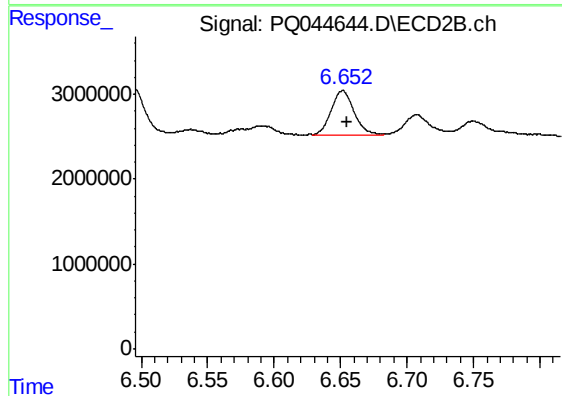
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 6089075
Conc: 48.79 ng/ml



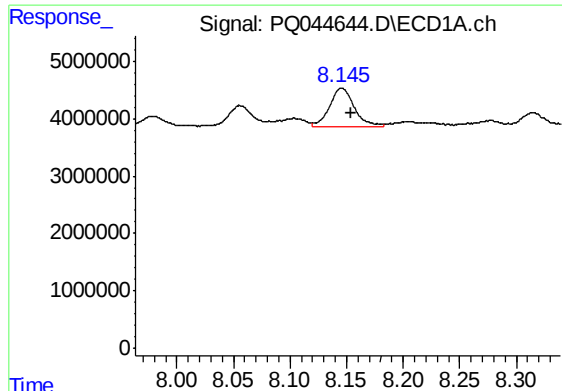
#27 AR-1254-2

R.T.: 7.761 min
Delta R.T.: -0.009 min
Response: 9228119
Conc: 61.20 ng/ml



#27 AR-1254-2

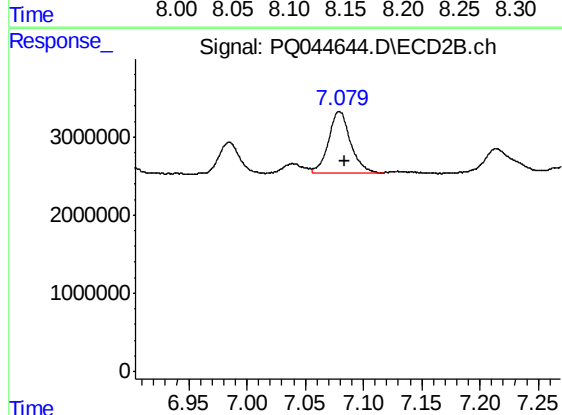
R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 6239508
Conc: 53.36 ng/ml



#28 AR-1254-3

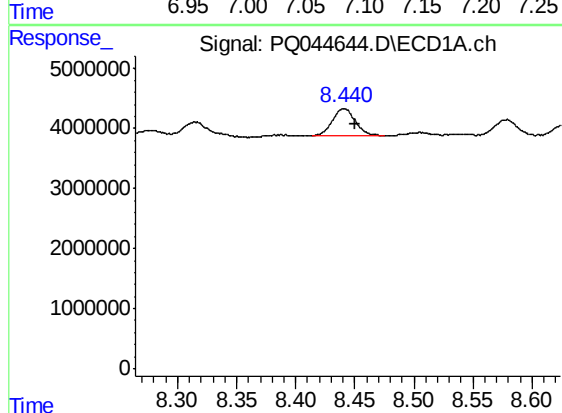
R.T.: 8.146 min
Delta R.T.: -0.009 min
Response: 10323505
Conc: 64.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2019



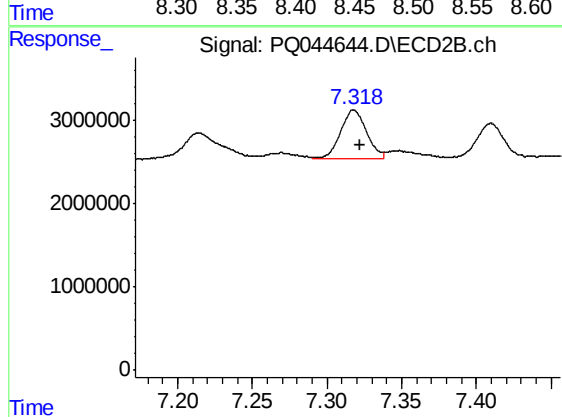
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 10374488
Conc: 51.16 ng/ml



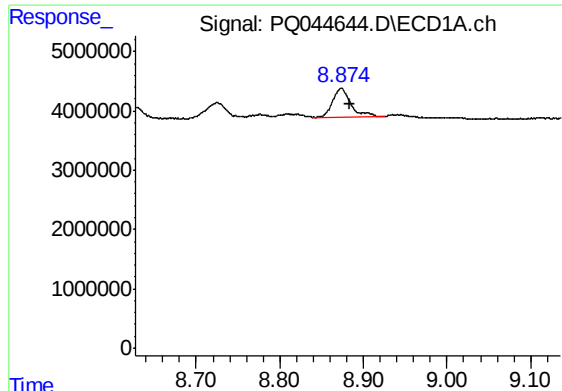
#29 AR-1254-4

R.T.: 8.441 min
Delta R.T.: -0.009 min
Response: 6227041
Conc: 55.14 ng/ml



#29 AR-1254-4

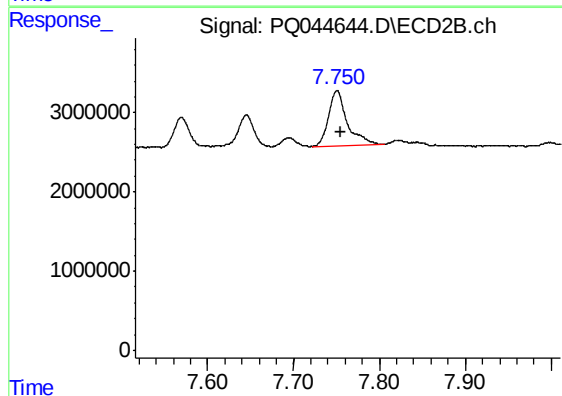
R.T.: 7.318 min
Delta R.T.: -0.004 min
Response: 6933044
Conc: 52.41 ng/ml



#30 AR-1254-5

R.T.: 8.874 min
Delta R.T.: -0.010 min
Response: 7353746
Conc: 55.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT4-2019



#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 10607549
Conc: 51.48 ng/ml