

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 17:42
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:33:43 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	4.282	211.3E6	100.7E6	25.015	24.005
2)	SA Decachlor...	11.520	9.646	242.5E6	122.9E6	23.553	22.806
Target Compounds							
16)	L4 AR-1242-1	6.601	5.547	13854020	7059885	56.375	53.451
17)	L4 AR-1242-2	6.626	5.569	18390160	9392105	53.090	51.670
18)	L4 AR-1242-3	6.692	5.762	12275124	4797889	58.067	50.343
19)	L4 AR-1242-4	6.802	5.857	9341038	5163666	53.045	54.873
20)	L4 AR-1242-5	7.586	6.422	10717965	6751473	54.746	52.346

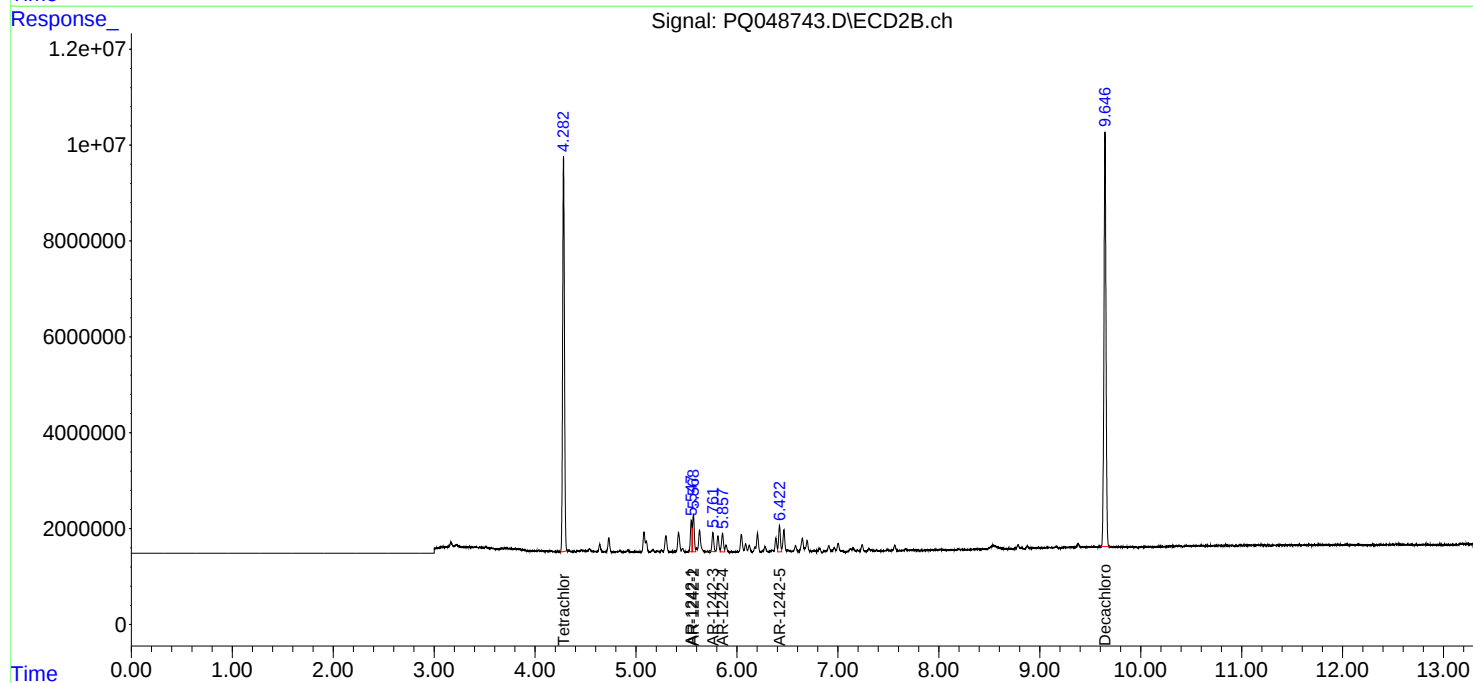
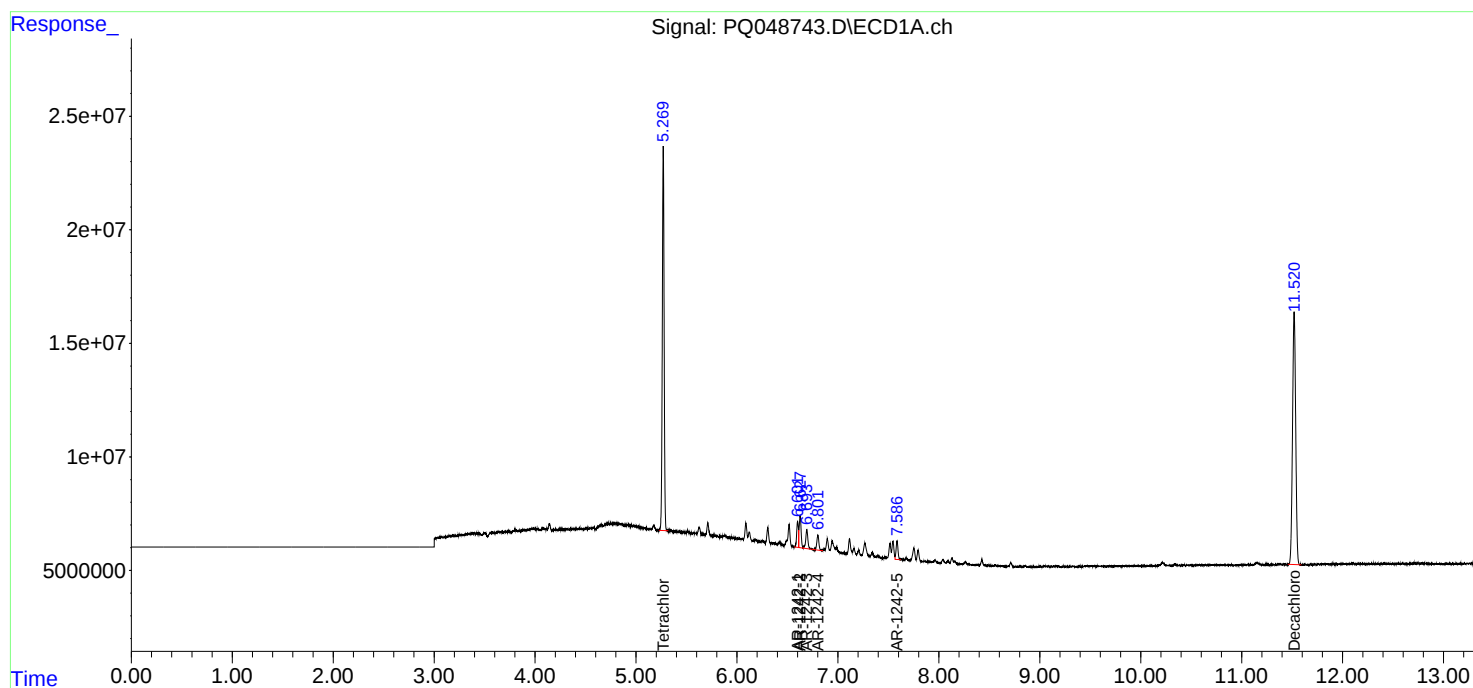
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

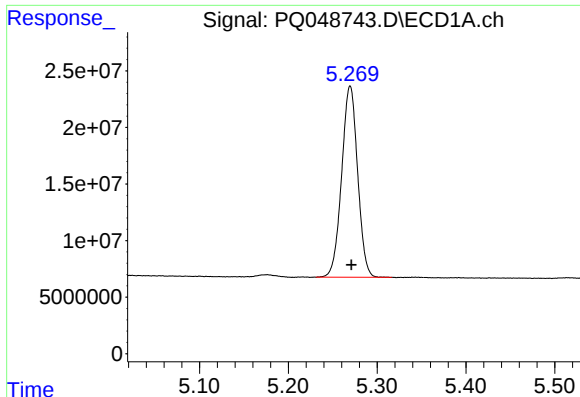
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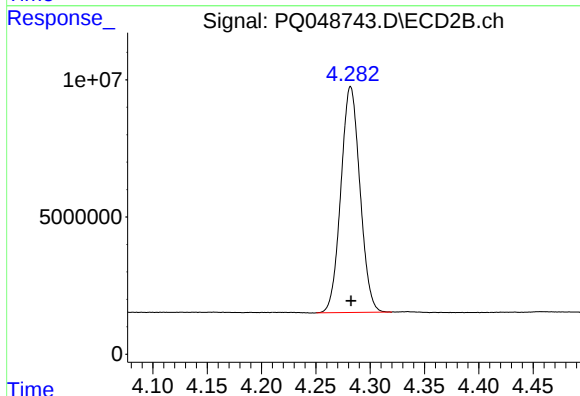




#1 Tetrachloro-m-xylene

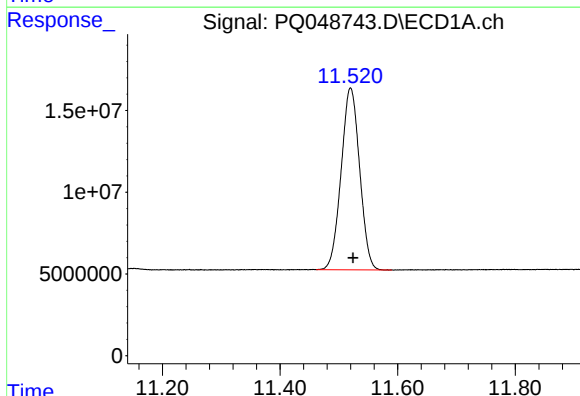
R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 211319640
Conc: 25.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



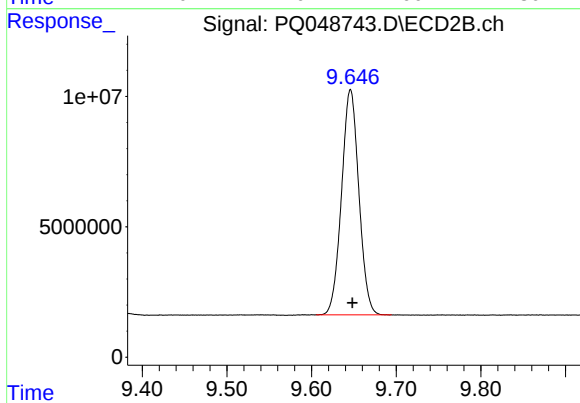
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 100665888
Conc: 24.00 ng/ml



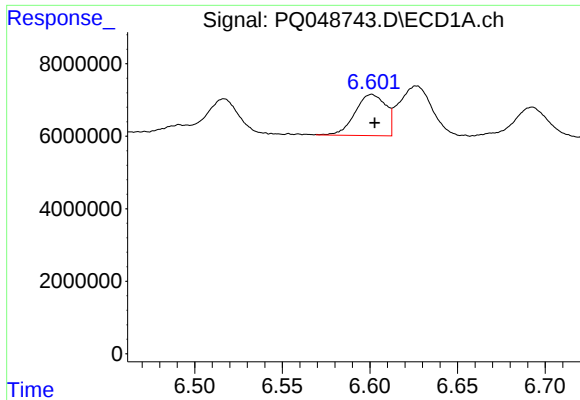
#2 Decachlorobiphenyl

R.T.: 11.520 min
Delta R.T.: -0.004 min
Response: 242542635
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

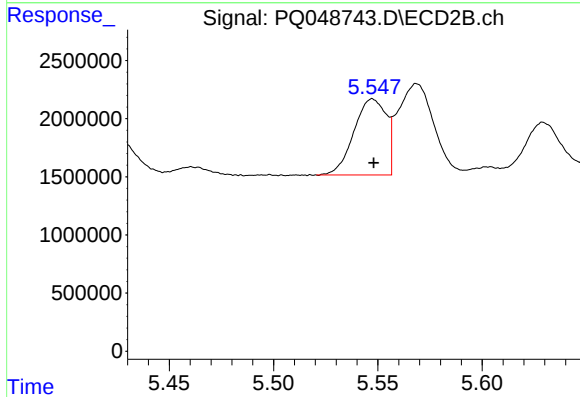
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 122881791
Conc: 22.81 ng/ml



#16 AR-1242-1

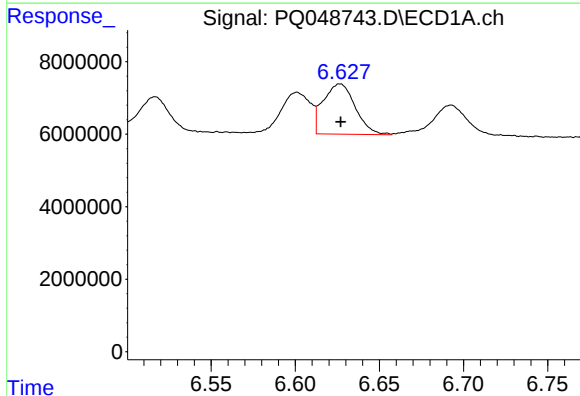
R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 13854020
Conc: 56.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



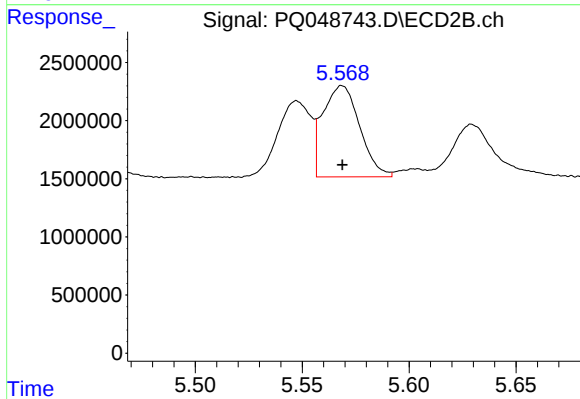
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 7059885
Conc: 53.45 ng/ml



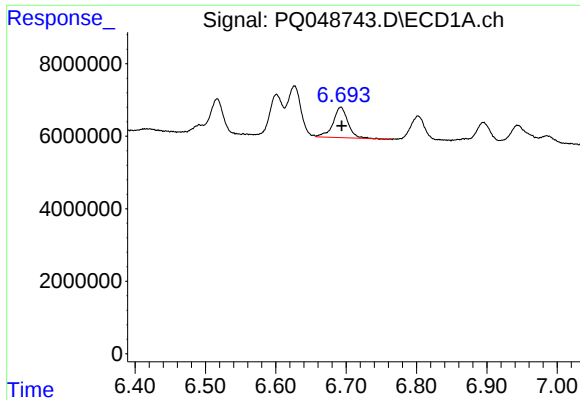
#17 AR-1242-2

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 18390160
Conc: 53.09 ng/ml



#17 AR-1242-2

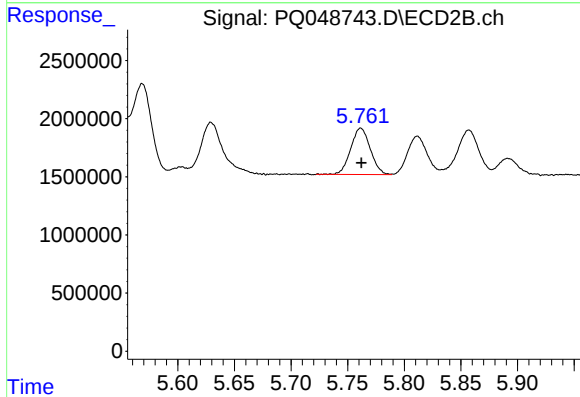
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 9392105
Conc: 51.67 ng/ml



#18 AR-1242-3

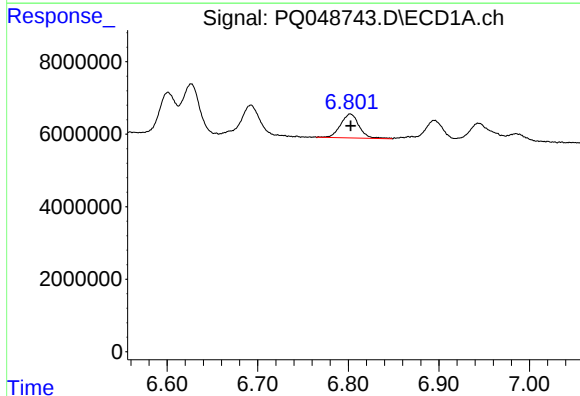
R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 12275124
Conc: 58.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



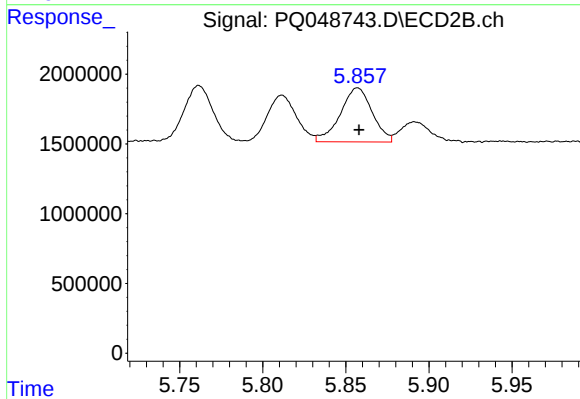
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 4797889
Conc: 50.34 ng/ml



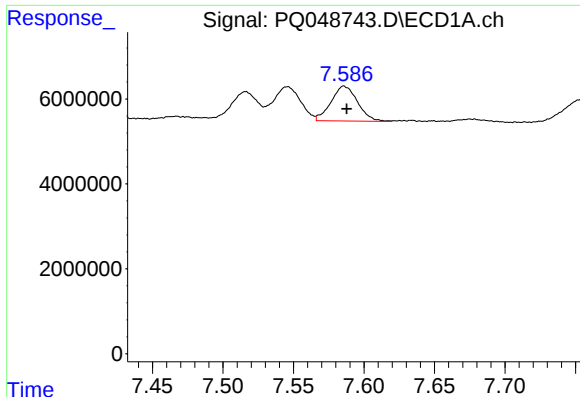
#19 AR-1242-4

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 9341038
Conc: 53.04 ng/ml



#19 AR-1242-4

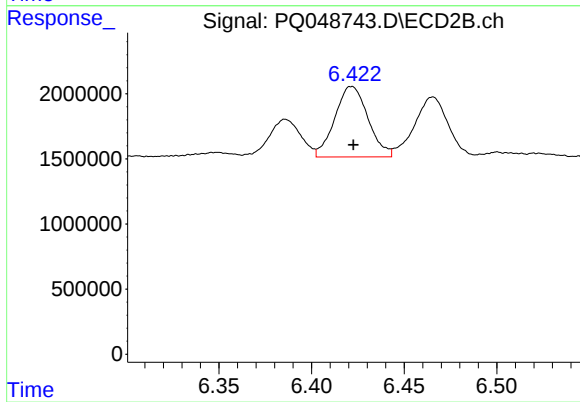
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 5163666
Conc: 54.87 ng/ml



#20 AR-1242-5

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 10717965
Conc: 54.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: -0.001 min
Response: 6751473
Conc: 52.35 ng/ml