

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 18:48
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 30 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 01:35:30 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	189.9E6	91025658	22.476	21.706
2) SA Decachlor...	11.518	9.645	277.4E6	140.4E6	26.942	26.048
Target Compounds						
41) L9 AR-1268-1	9.861	8.509	65347943	38333663	45.774	43.075
42) L9 AR-1268-2	9.967	8.573	62406564	34858647	45.407	42.389
43) L9 AR-1268-3	10.214	8.784	57259176	29897427	48.711	44.179
44) L9 AR-1268-4	10.695	9.078	26145905	13291706	50.931	46.616
45) L9 AR-1268-5	11.149	9.380	181.0E6	92642404	46.692	43.232

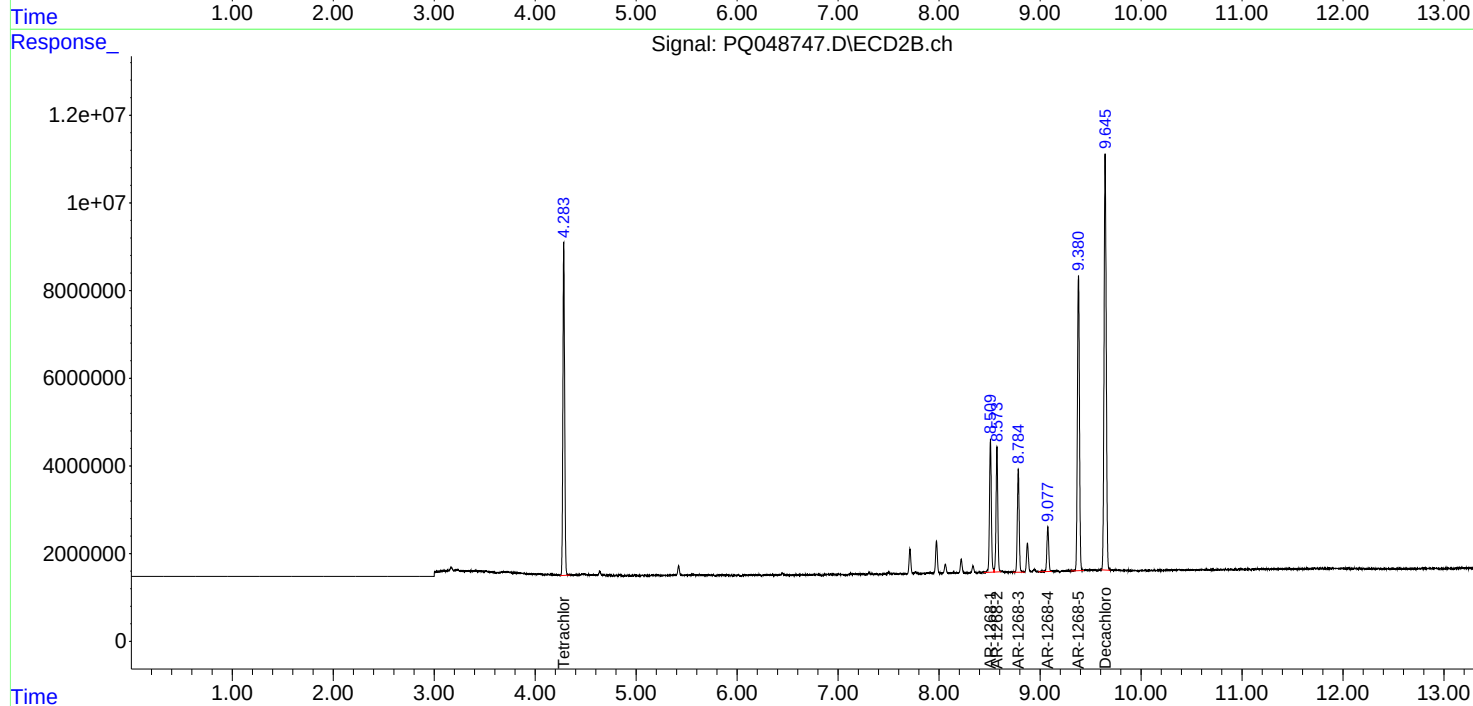
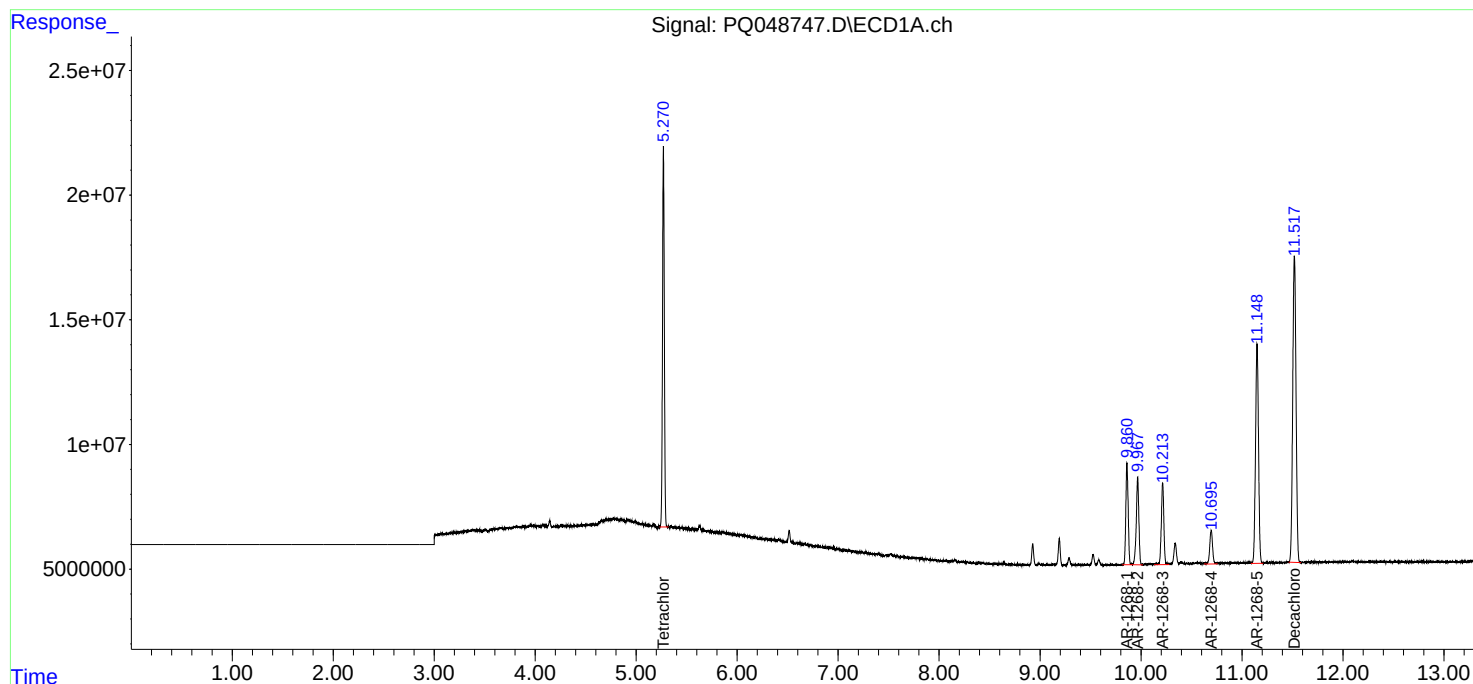
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

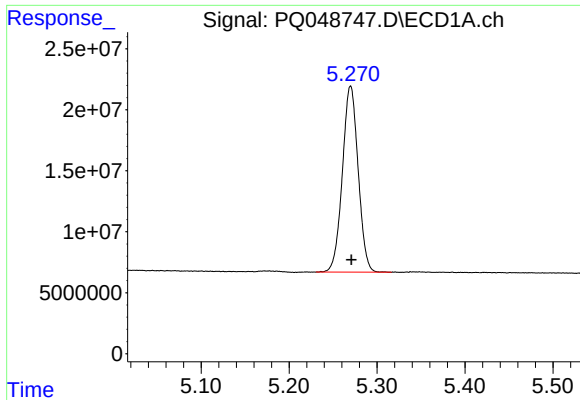
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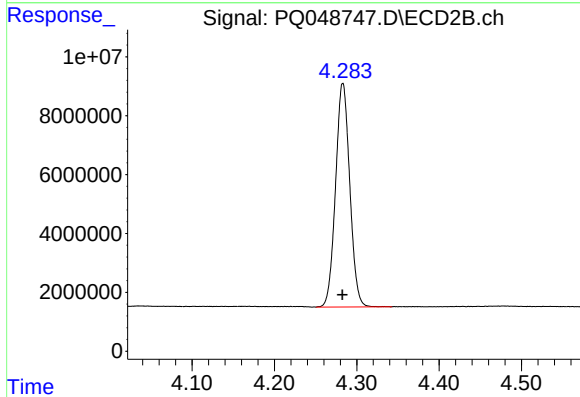




#1 Tetrachloro-m-xylene

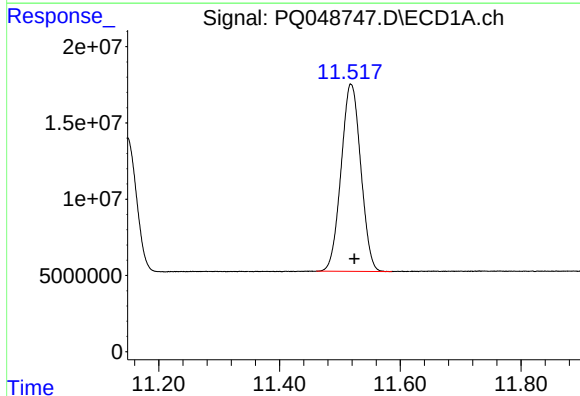
R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 189876010
Conc: 22.48 ng/ml

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



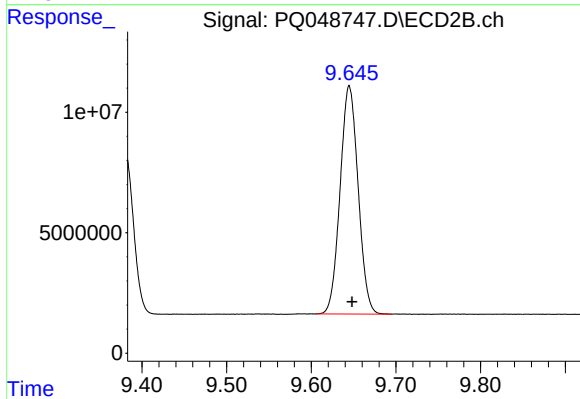
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 91025658
Conc: 21.71 ng/ml



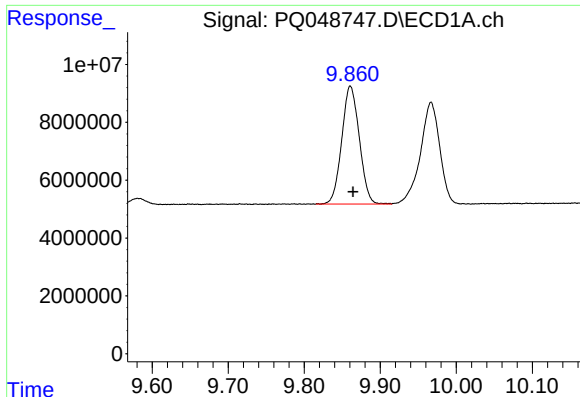
#2 Decachlorobiphenyl

R.T.: 11.518 min
Delta R.T.: -0.006 min
Response: 277441830
Conc: 26.94 ng/ml



#2 Decachlorobiphenyl

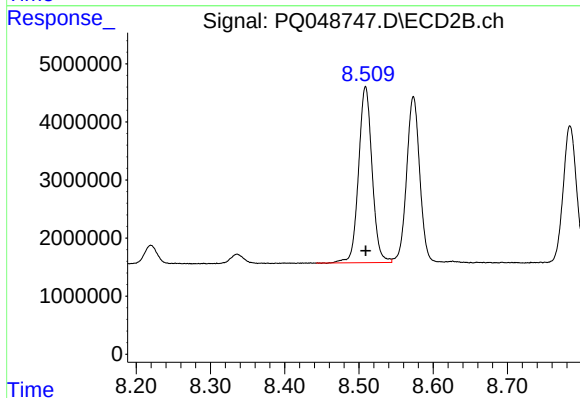
R.T.: 9.645 min
Delta R.T.: -0.003 min
Response: 140353535
Conc: 26.05 ng/ml



#41 AR-1268-1

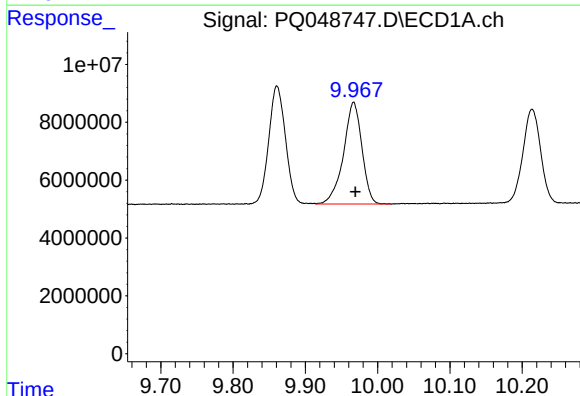
R.T.: 9.861 min
Delta R.T.: -0.004 min
Response: 65347943
Conc: 45.77 ng/ml

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



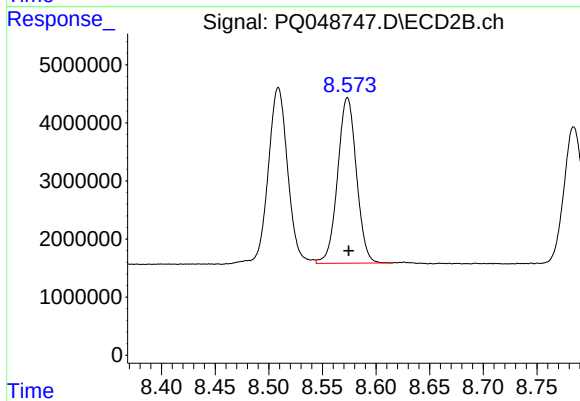
#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 38333663
Conc: 43.07 ng/ml



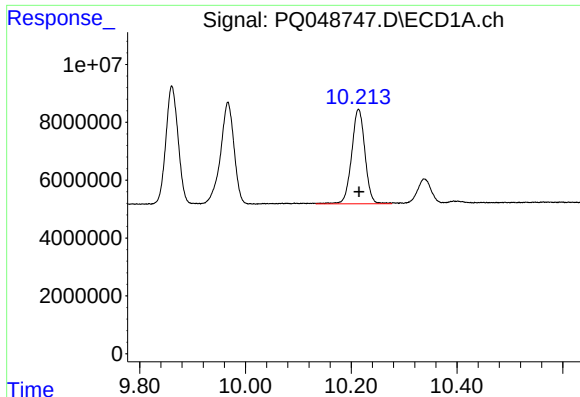
#42 AR-1268-2

R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 62406564
Conc: 45.41 ng/ml



#42 AR-1268-2

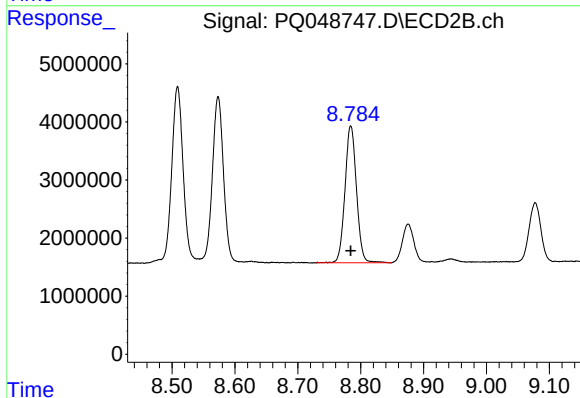
R.T.: 8.573 min
Delta R.T.: -0.001 min
Response: 34858647
Conc: 42.39 ng/ml



#43 AR-1268-3

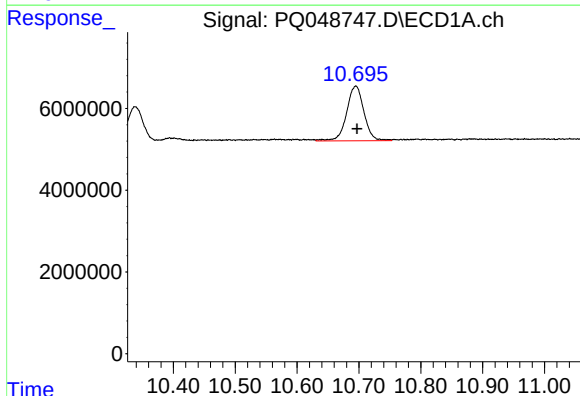
R.T.: 10.214 min
Delta R.T.: -0.001 min
Response: 57259176
Conc: 48.71 ng/ml

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



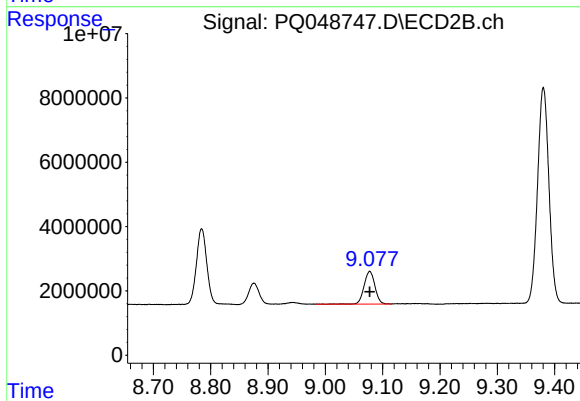
#43 AR-1268-3

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 29897427
Conc: 44.18 ng/ml



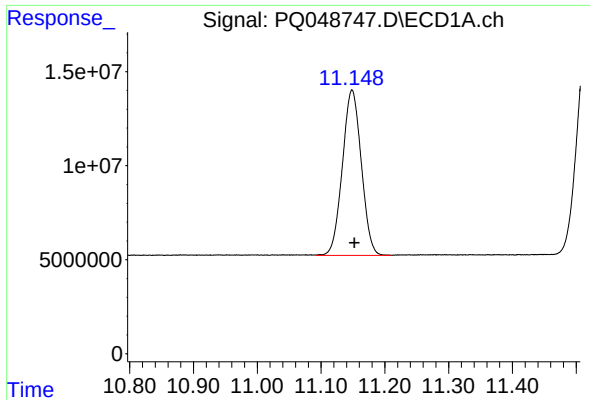
#44 AR-1268-4

R.T.: 10.695 min
Delta R.T.: -0.002 min
Response: 26145905
Conc: 50.93 ng/ml



#44 AR-1268-4

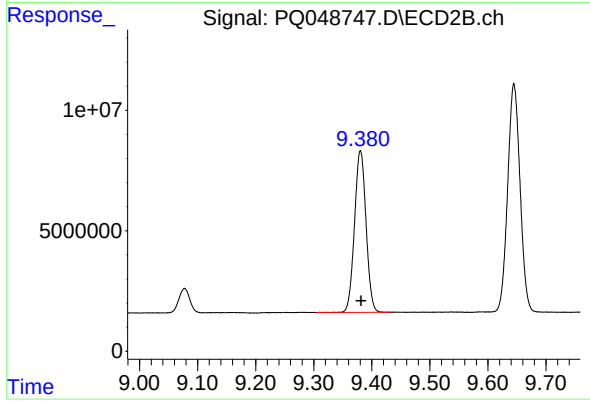
R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 13291706
Conc: 46.62 ng/ml



#45 AR-1268-5

R.T.: 11.149 min
Delta R.T.: -0.004 min
Response: 180955648
Conc: 46.69 ng/ml

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



#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: -0.001 min
Response: 92642404
Conc: 43.23 ng/ml