

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 10:14
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1262 25PPB MDL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 02:45:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.103	4.260	333.9E6	57450607	17.402	17.452
2) SA Decachlor...	11.177	9.643	413.4E6	60575638	19.011	18.570
Target Compounds						
36) L8 AR-1262-1	8.739	7.664	29247592	2139702	21.163	19.317
37) L8 AR-1262-2	9.305	8.216	50128869	7718690	19.377	18.309
38) L8 AR-1262-3	9.626	8.503	34410221	3146486	19.803	19.532
39) L8 AR-1262-4	9.721	8.569	26794344	5961444	19.925	19.480
40) L8 AR-1262-5	10.402	9.076	19861179	2624868	20.247	18.324

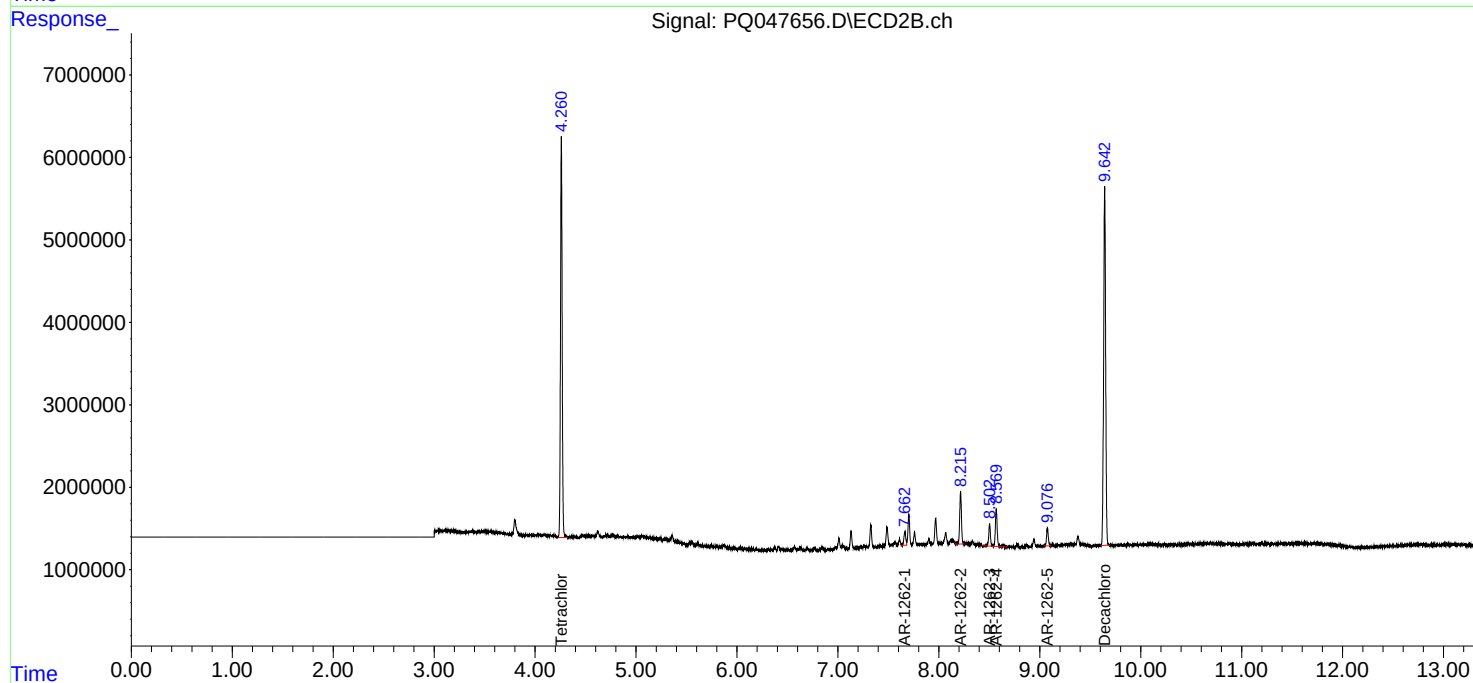
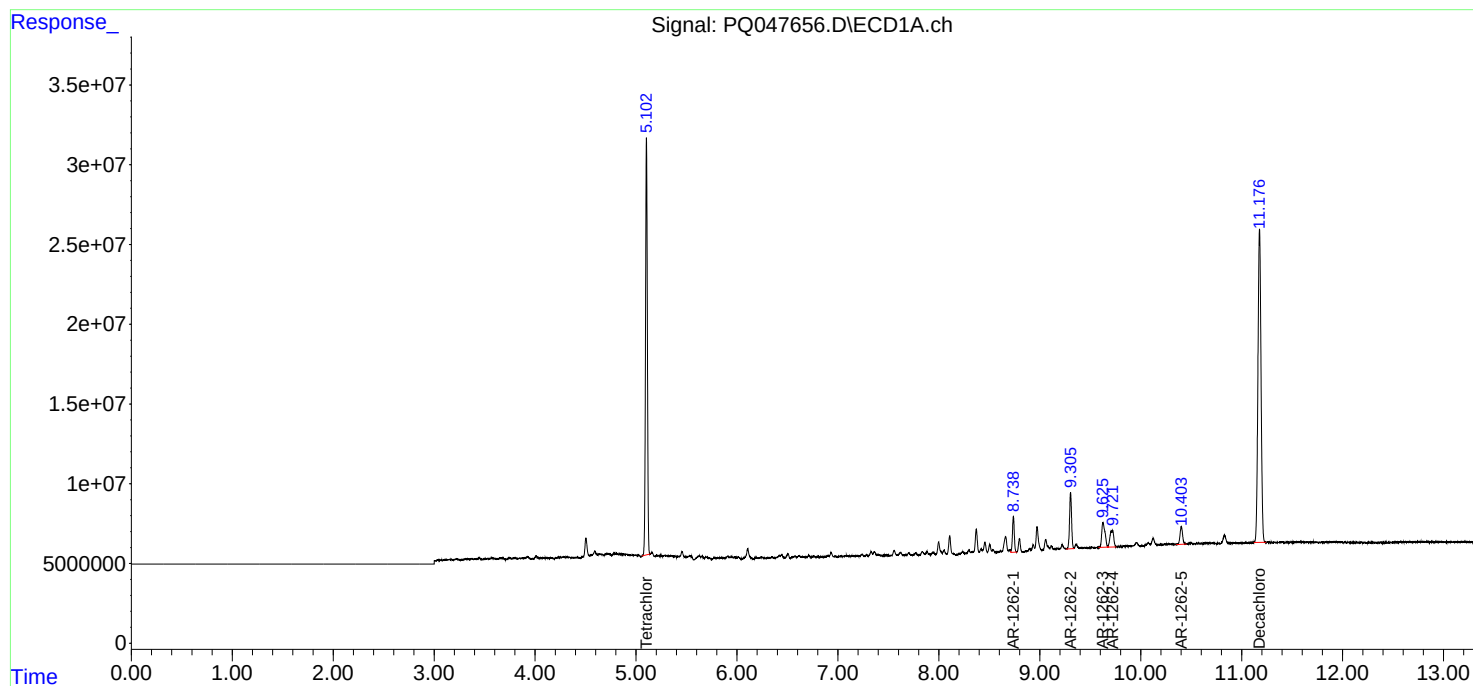
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

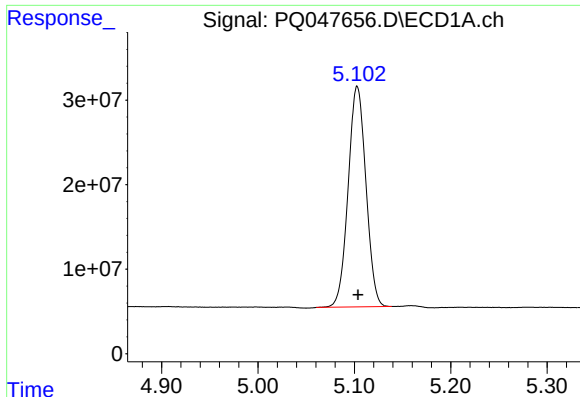
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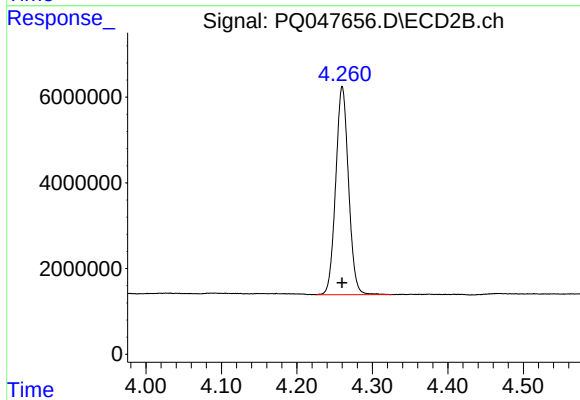




#1 Tetrachloro-m-xylene

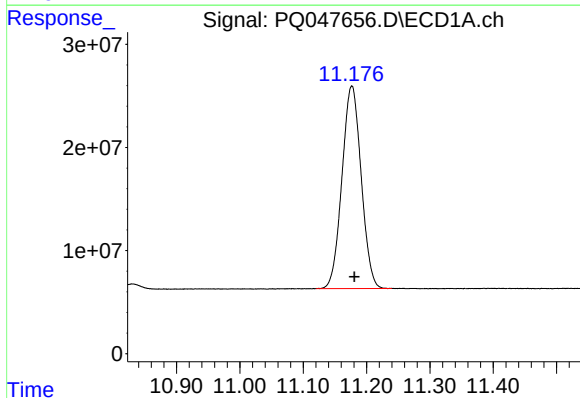
R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 333949307
Conc: 17.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



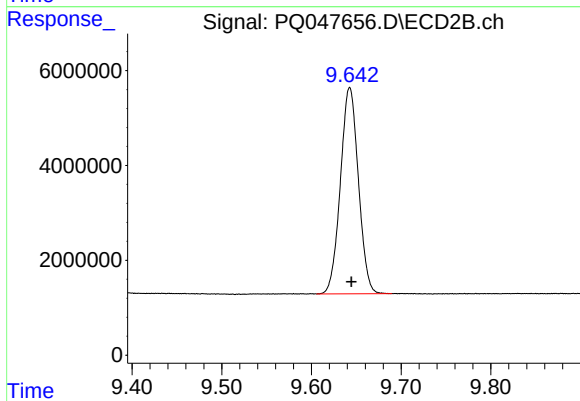
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 57450607
Conc: 17.45 ng/ml



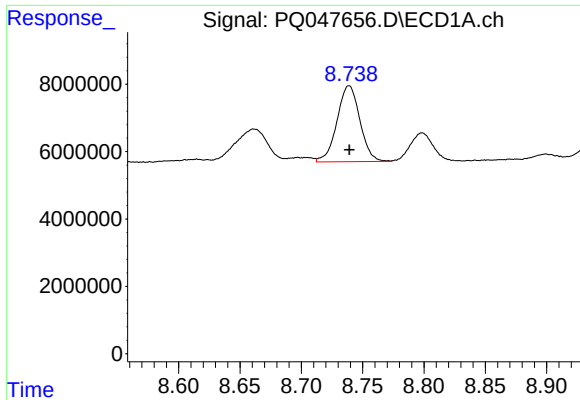
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 413446756
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

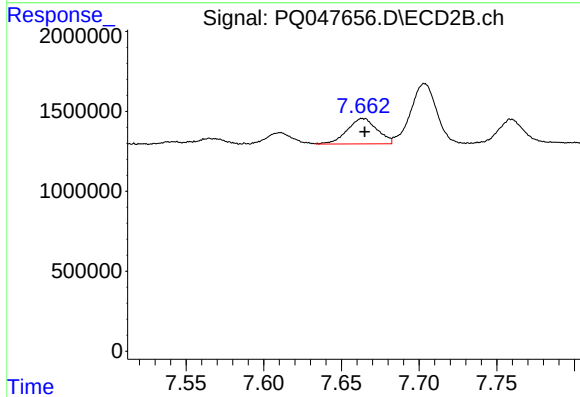
R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 60575638
Conc: 18.57 ng/ml



#36 AR-1262-1

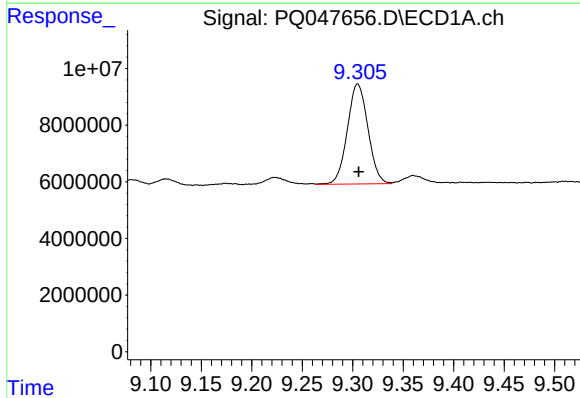
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 29247592
Conc: 21.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



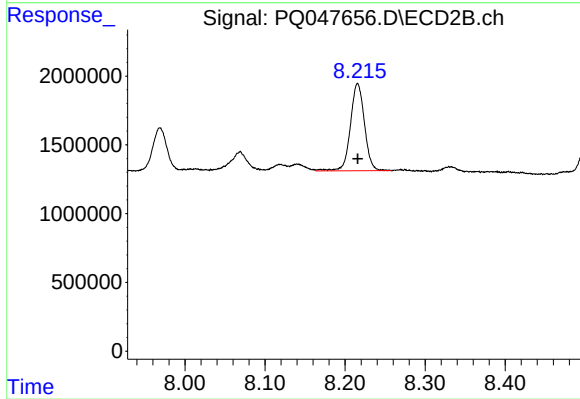
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: -0.001 min
Response: 2139702
Conc: 19.32 ng/ml



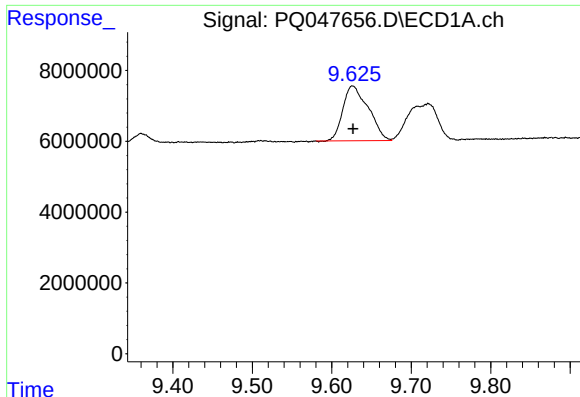
#37 AR-1262-2

R.T.: 9.305 min
Delta R.T.: 0.000 min
Response: 50128869
Conc: 19.38 ng/ml



#37 AR-1262-2

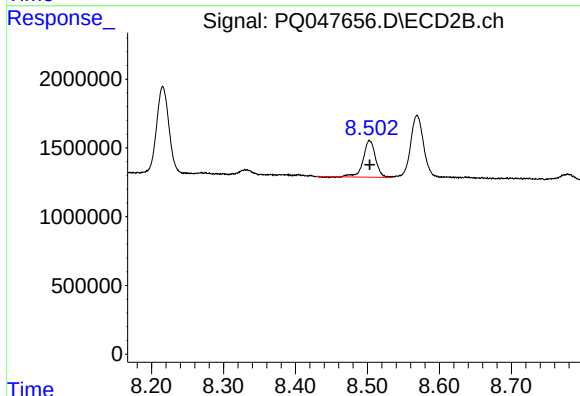
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 7718690
Conc: 18.31 ng/ml



#38 AR-1262-3

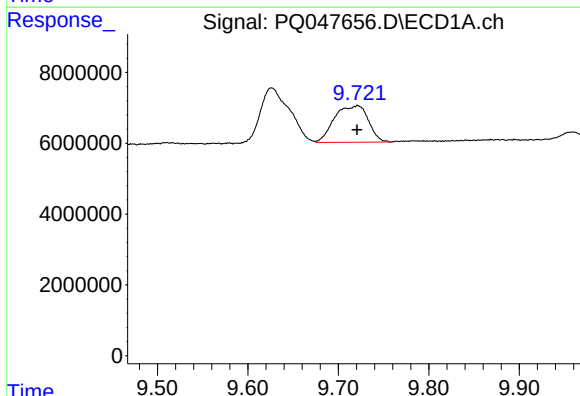
R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 34410221
Conc: 19.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



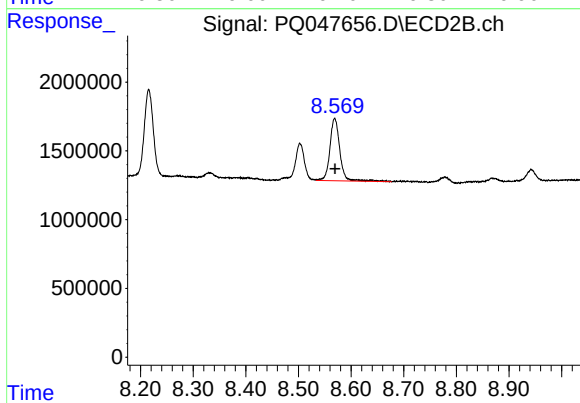
#38 AR-1262-3

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 3146486
Conc: 19.53 ng/ml



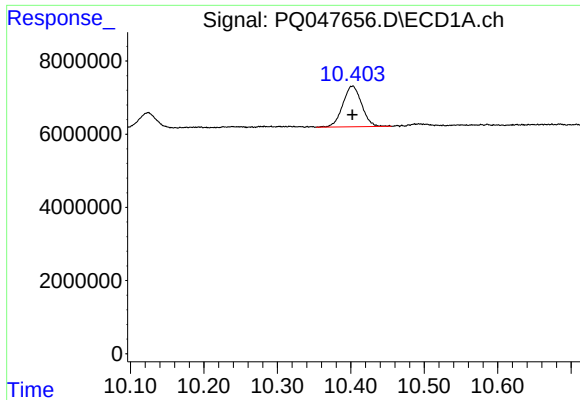
#39 AR-1262-4

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 26794344
Conc: 19.93 ng/ml



#39 AR-1262-4

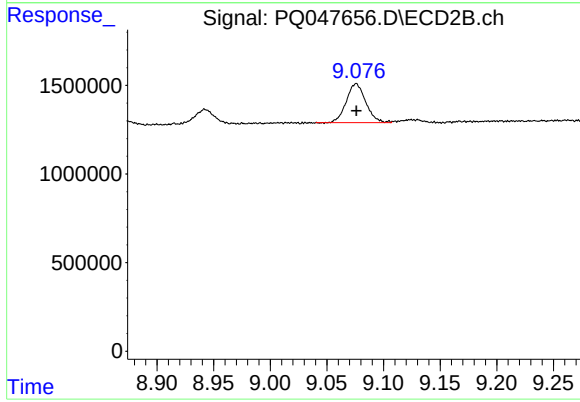
R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 5961444
Conc: 19.48 ng/ml



#40 AR-1262-5

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 19861179
Conc: 20.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



#40 AR-1262-5

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 2624868
Conc: 18.32 ng/ml