

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 19:31
 Operator : AJ\MA
 Sample : M5208-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WP-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 10:02:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:33:02 2021
 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...	5.243	4.315	235.4E6	167.2E6	20.917	18.678
2) SA Decachlor...	11.434	9.705	1751.1E6	921.8E6	123.303	119.331
Target Compounds						
41) L9 AR-1268-1	9.812	8.555	22414.6E6	13057.4E6	14031.752	10237.021 #
42) L9 AR-1268-2	9.914	8.622	28661.6E6	18113.9E6	16856.858	15443.818
43) L9 AR-1268-3	10.158	8.832	4560.2E6	2722.8E6	3066.247	2789.639
44) L9 AR-1268-4	10.627	9.128	17380.8E6	10001.0E6	26295.718	25035.592
45) L9 AR-1268-5	11.072	9.436	24633.8E6	13416.1E6	4633.433	4303.713

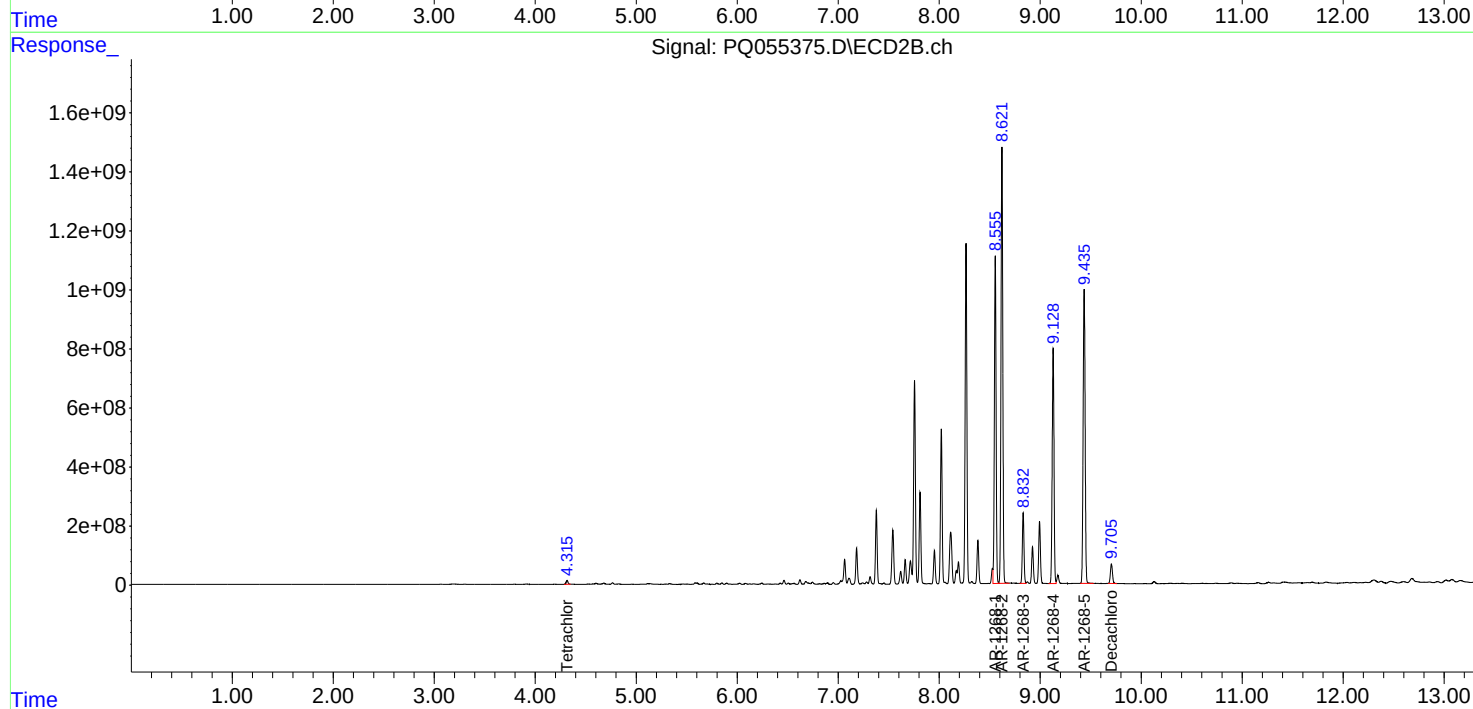
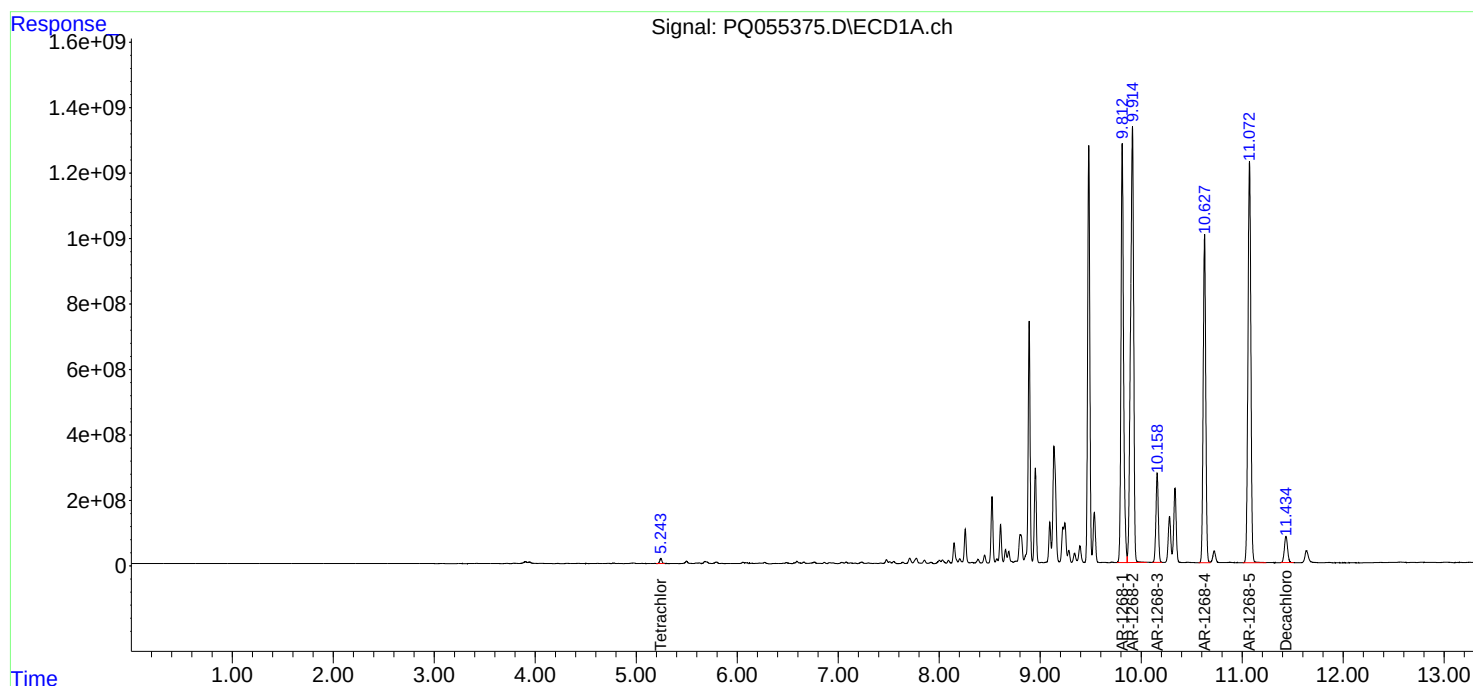
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

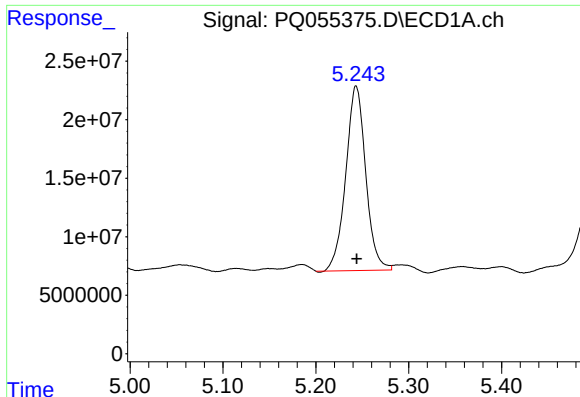
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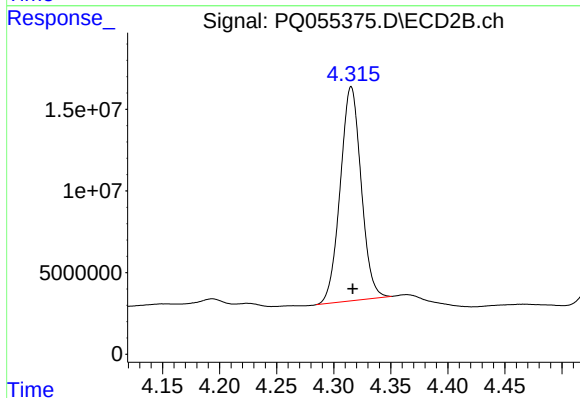




#1 Tetrachloro-m-xylene

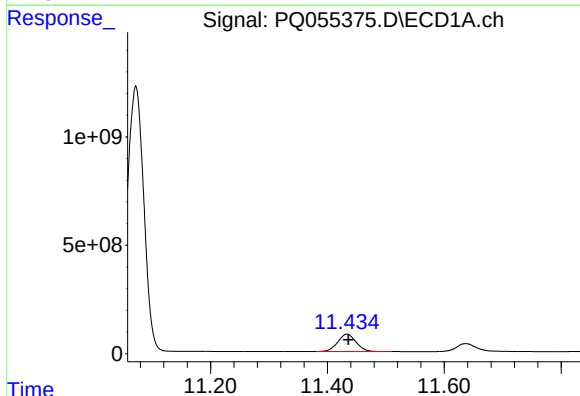
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 235398860
Conc: 20.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



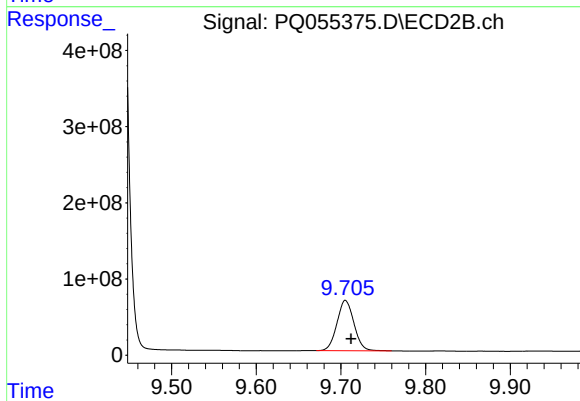
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 167224338
Conc: 18.68 ng/ml



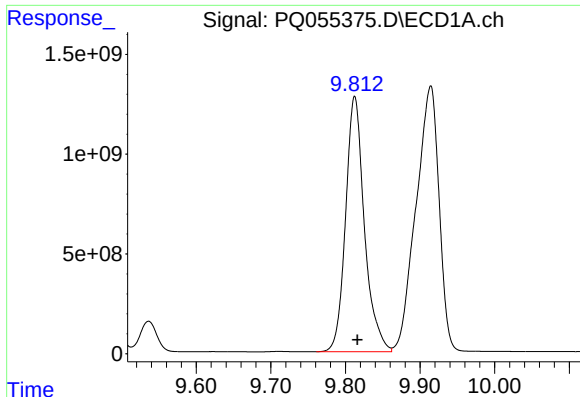
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.002 min
Response: 1751141373
Conc: 123.30 ng/ml



#2 Decachlorobiphenyl

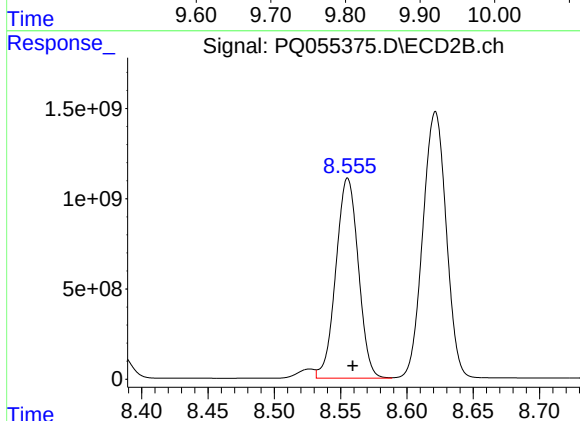
R.T.: 9.705 min
Delta R.T.: -0.007 min
Response: 921835541
Conc: 119.33 ng/ml



#41 AR-1268-1

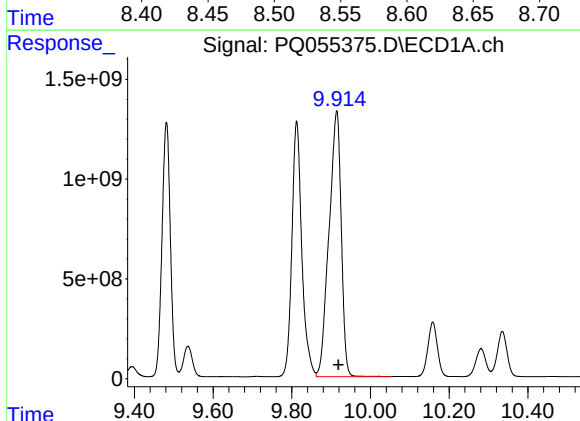
R.T.: 9.812 min
Delta R.T.: -0.004 min
Response: 2241460565
Conc: 14031.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



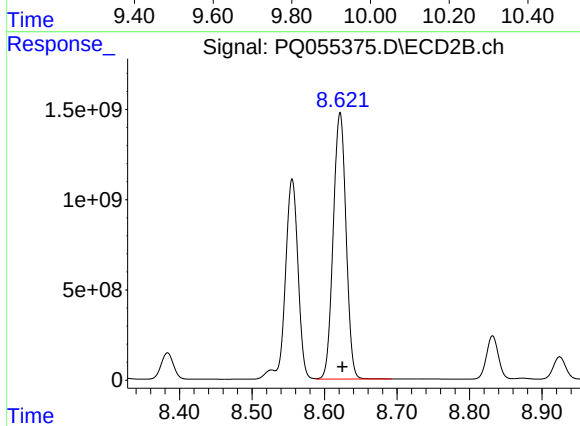
#41 AR-1268-1

R.T.: 8.555 min
Delta R.T.: -0.004 min
Response: 13057422885
Conc: 10237.02 ng/ml



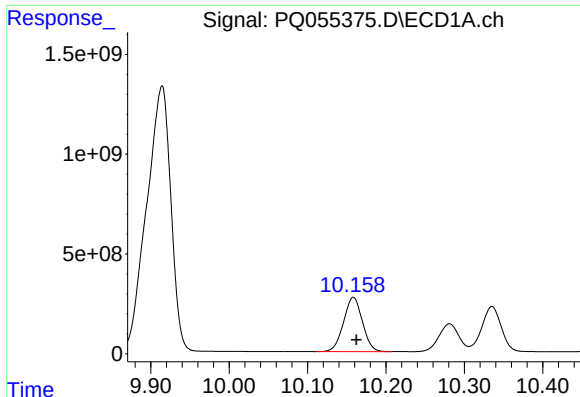
#42 AR-1268-2

R.T.: 9.914 min
Delta R.T.: -0.004 min
Response: 28661588385
Conc: 16856.86 ng/ml



#42 AR-1268-2

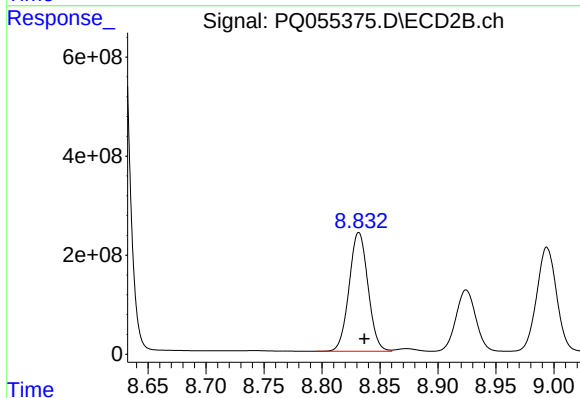
R.T.: 8.622 min
Delta R.T.: -0.003 min
Response: 18113932379
Conc: 15443.82 ng/ml



#43 AR-1268-3

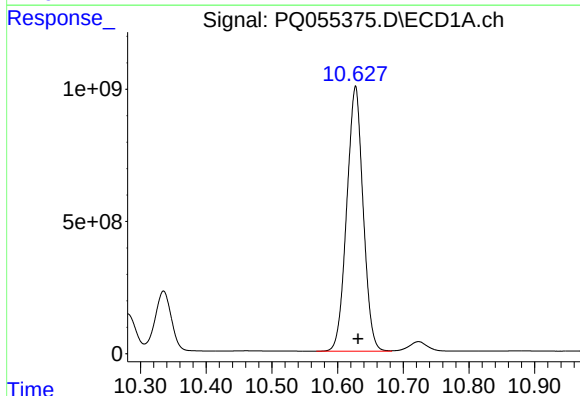
R.T.: 10.158 min
Delta R.T.: -0.004 min
Response: 4560174809
Conc: 3066.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



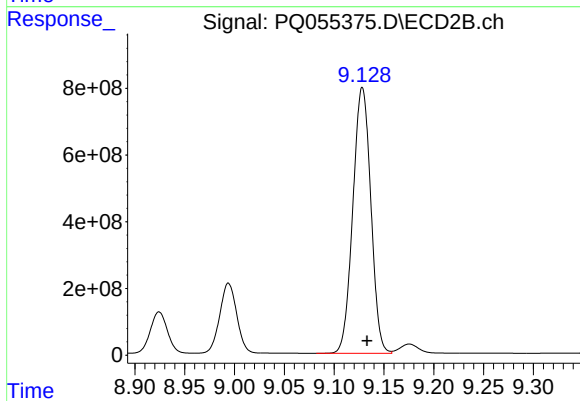
#43 AR-1268-3

R.T.: 8.832 min
Delta R.T.: -0.005 min
Response: 2722828476
Conc: 2789.64 ng/ml



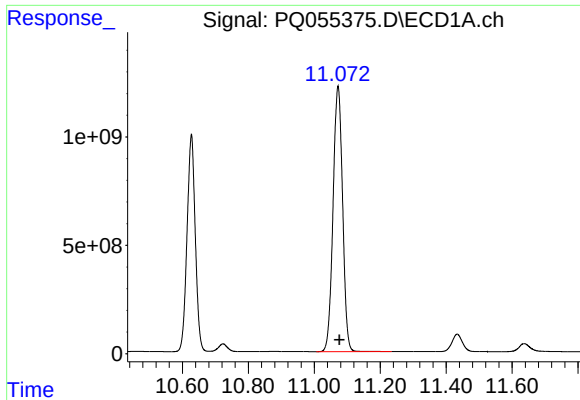
#44 AR-1268-4

R.T.: 10.627 min
Delta R.T.: -0.004 min
Response: 17380834056
Conc: 26295.72 ng/ml



#44 AR-1268-4

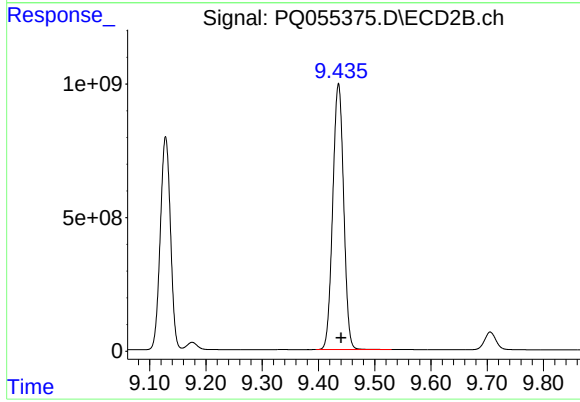
R.T.: 9.128 min
Delta R.T.: -0.005 min
Response: 10001005974
Conc: 25035.59 ng/ml



#45 AR-1268-5

R.T.: 11.072 min
Delta R.T.: -0.004 min
Response: 24633842924
Conc: 4633.43 ng/m

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



#45 AR-1268-5

R.T.: 9.436 min
Delta R.T.: -0.005 min
Response: 13416148448
Conc: 4303.71 ng/ml