

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
 Data File : PQ055405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 18:13
 Operator : AJ\MA
 Sample : M5208-01DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WP-SOIL-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:07:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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	17344266	8707172	1.541	0.973 #
2) SA Decachlor...	11.431	9.703	99623205	47020092	7.015	6.087
Target Compounds						
41) L9 AR-1268-1	9.811	8.553	957.8E6	601.8E6	507.015	449.400
42) L9 AR-1268-2	9.913	8.619	1233.6E6	856.4E6	614.961	702.609
43) L9 AR-1268-3	10.157	8.830	223.9E6	121.1E6	128.085	120.053
44) L9 AR-1268-4	10.626	9.126	773.9E6	444.3E6	1021.948	1062.348
45) L9 AR-1268-5	11.069	9.433	1108.6E6	592.6E6	187.275	182.454

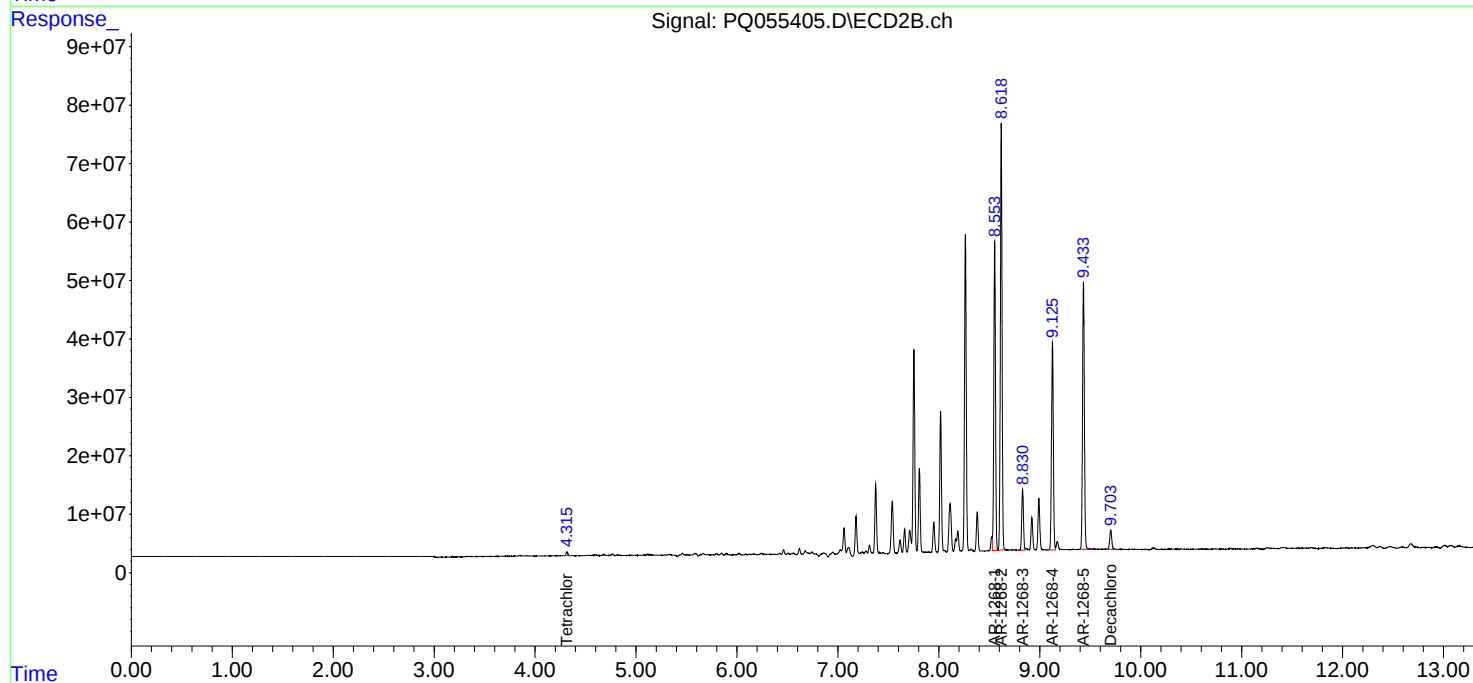
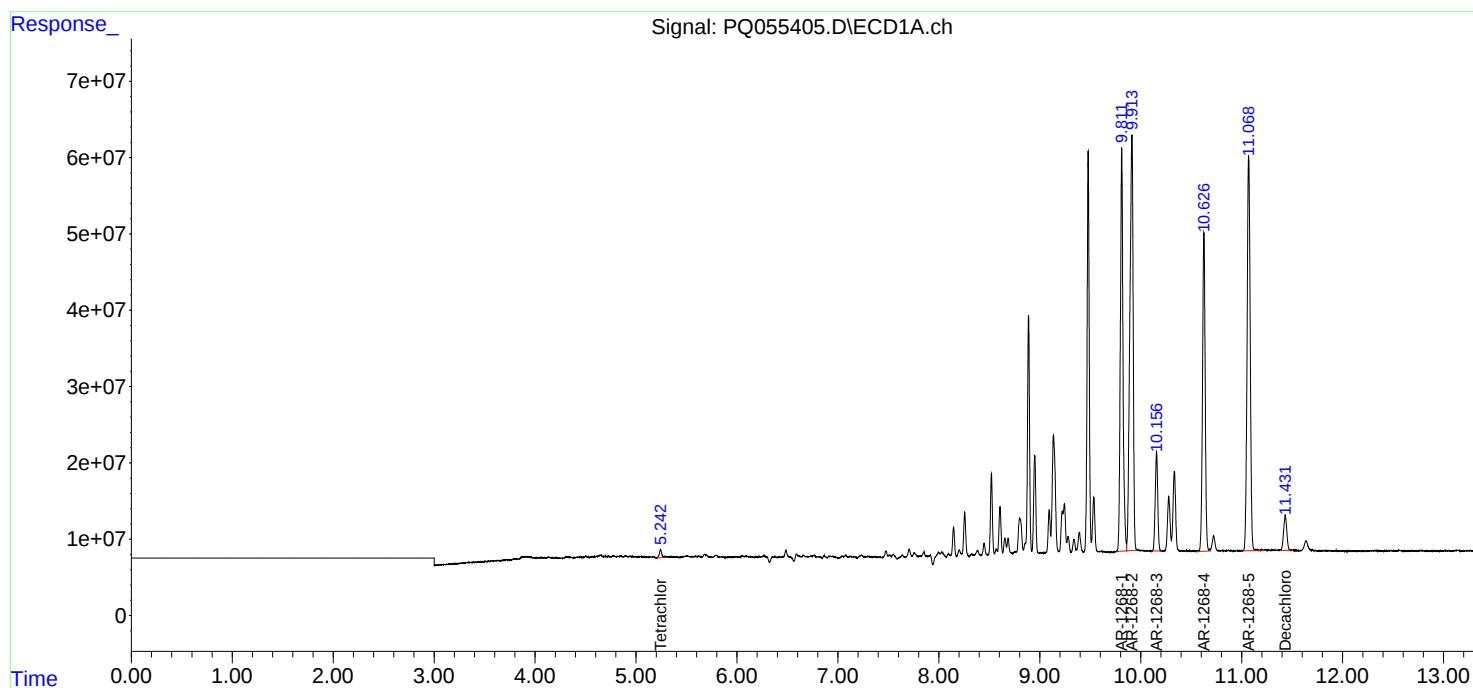
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

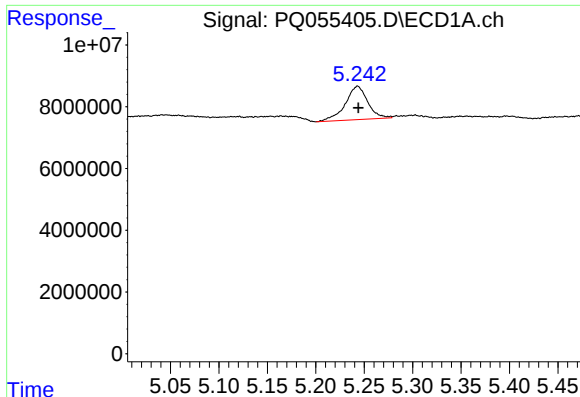
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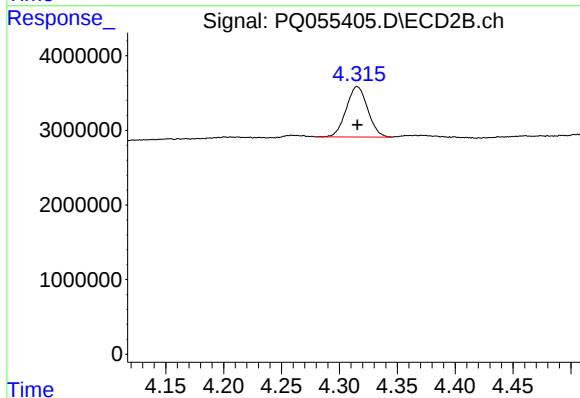




#1 Tetrachloro-m-xylene

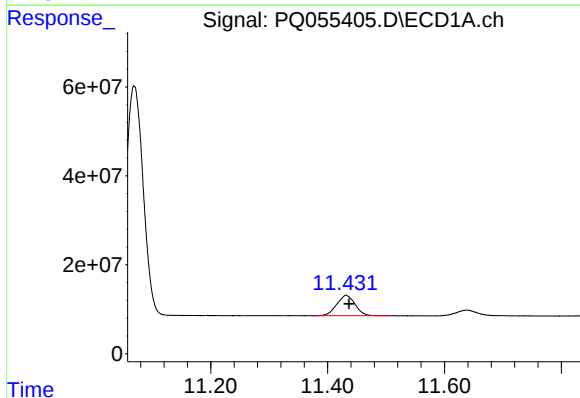
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 17344266
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1DL



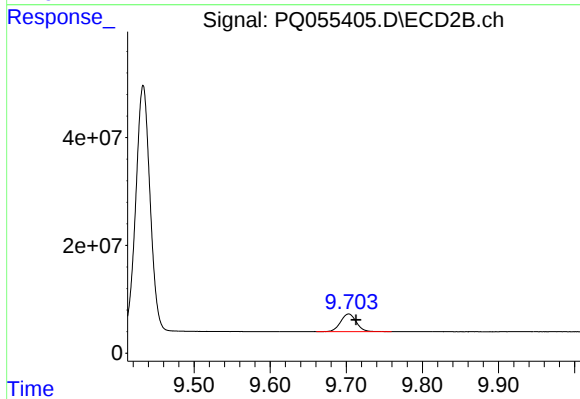
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 8707172
Conc: 0.97 ng/ml



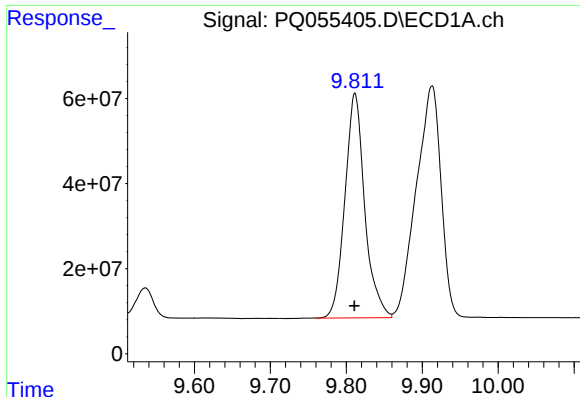
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.006 min
Response: 99623205
Conc: 7.01 ng/ml



#2 Decachlorobiphenyl

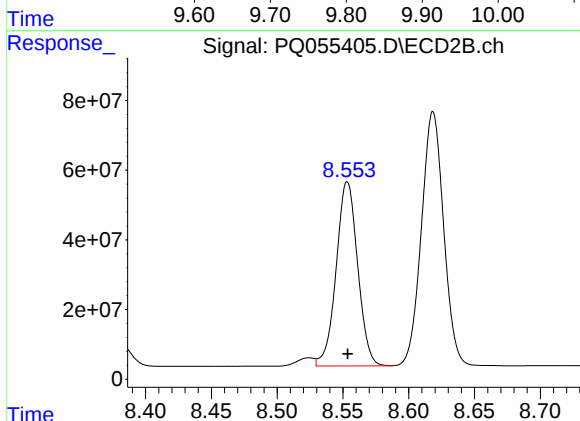
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 47020092
Conc: 6.09 ng/ml



#41 AR-1268-1

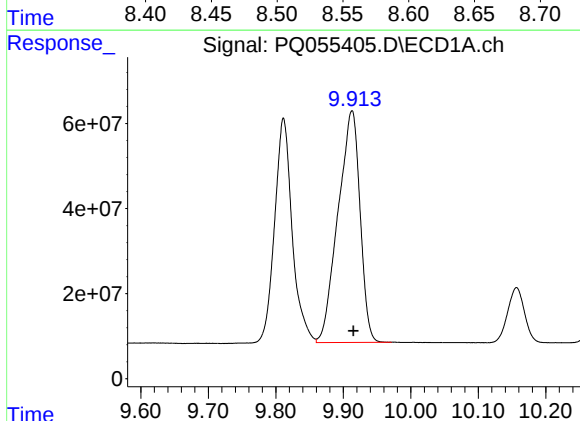
R.T.: 9.811 min
Delta R.T.: 0.000 min
Response: 957771614
Conc: 507.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1DL



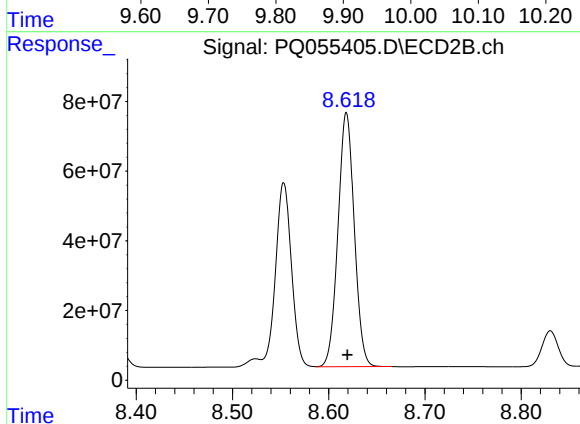
#41 AR-1268-1

R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 601781226
Conc: 449.40 ng/ml



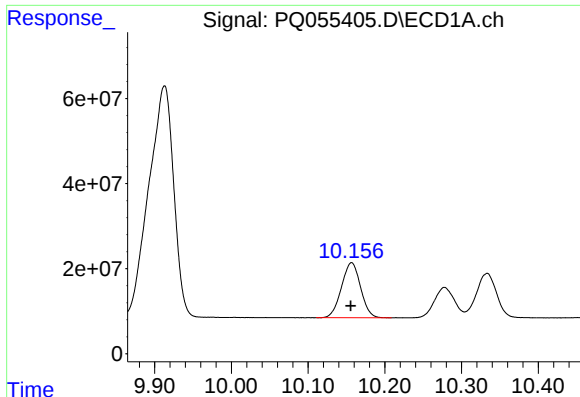
#42 AR-1268-2

R.T.: 9.913 min
Delta R.T.: -0.002 min
Response: 1233639642
Conc: 614.96 ng/ml



#42 AR-1268-2

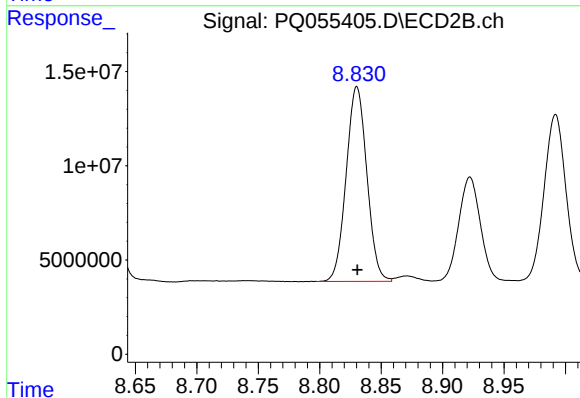
R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 856388173
Conc: 702.61 ng/ml



#43 AR-1268-3

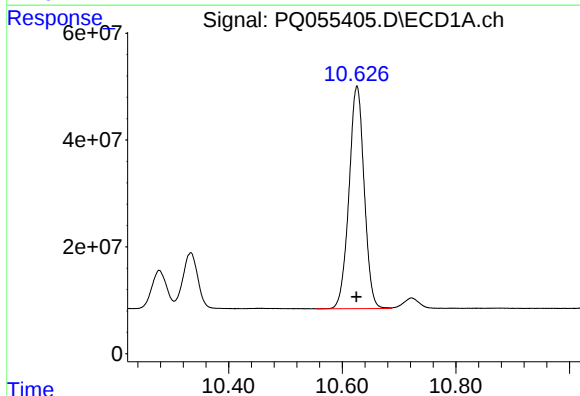
R.T.: 10.157 min
Delta R.T.: 0.001 min
Response: 223897435
Conc: 128.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1DL



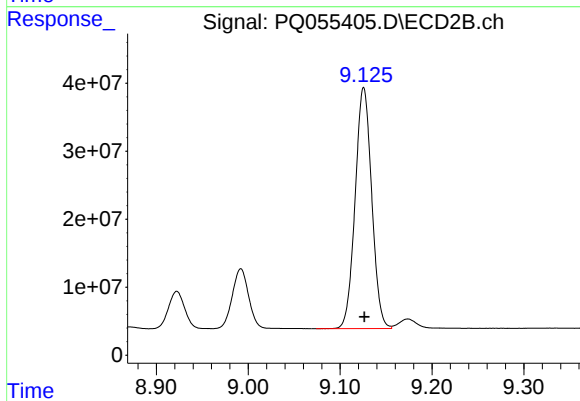
#43 AR-1268-3

R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 121079497
Conc: 120.05 ng/ml



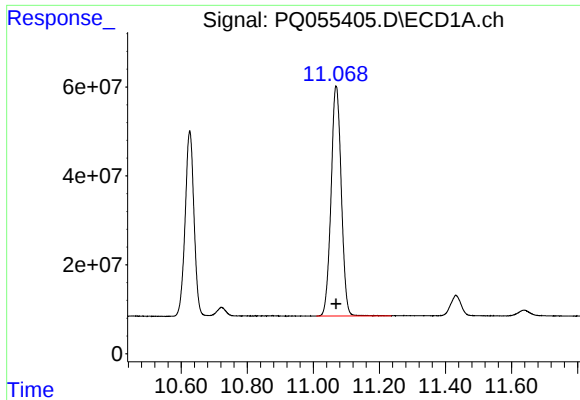
#44 AR-1268-4

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 773941592
Conc: 1021.95 ng/ml



#44 AR-1268-4

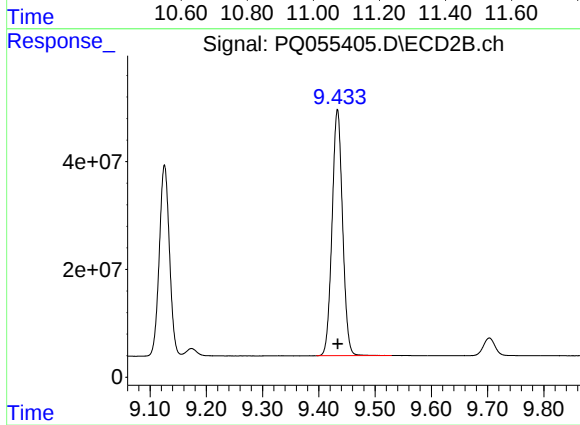
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 444250254
Conc: 1062.35 ng/ml



#45 AR-1268-5

R.T.: 11.069 min
Delta R.T.: 0.000 min
Response: 1108600050
Conc: 187.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1DL



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: 0.000 min
Response: 592629009
Conc: 182.45 ng/ml