

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
 Data File : PQ055393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 13:51
 Operator : AJ\MA
 Sample : M5208-01
 Misc :
 ALS Vial : 6 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 28 04:00:11 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.242	4.314	237.5E6	164.7E6	21.103	18.401
2) SA Decachlor...	11.434	9.703	1772.1E6	940.4E6	124.779	121.733

Target Compounds

41) L9 AR-1268-1	9.813	8.554	22302.5E6	13269.9E6	11806.278	9909.705
42) L9 AR-1268-2	9.916	8.619	28632.4E6	18264.4E6	14273.082	14984.722
43) L9 AR-1268-3	10.159	8.831	4544.5E6	2753.5E6	2599.767	2730.194
44) L9 AR-1268-4	10.628	9.126	17321.8E6	10125.8E6	22872.476	24214.065
45) L9 AR-1268-5	11.074	9.434	24821.5E6	13638.4E6	4193.084	4198.874

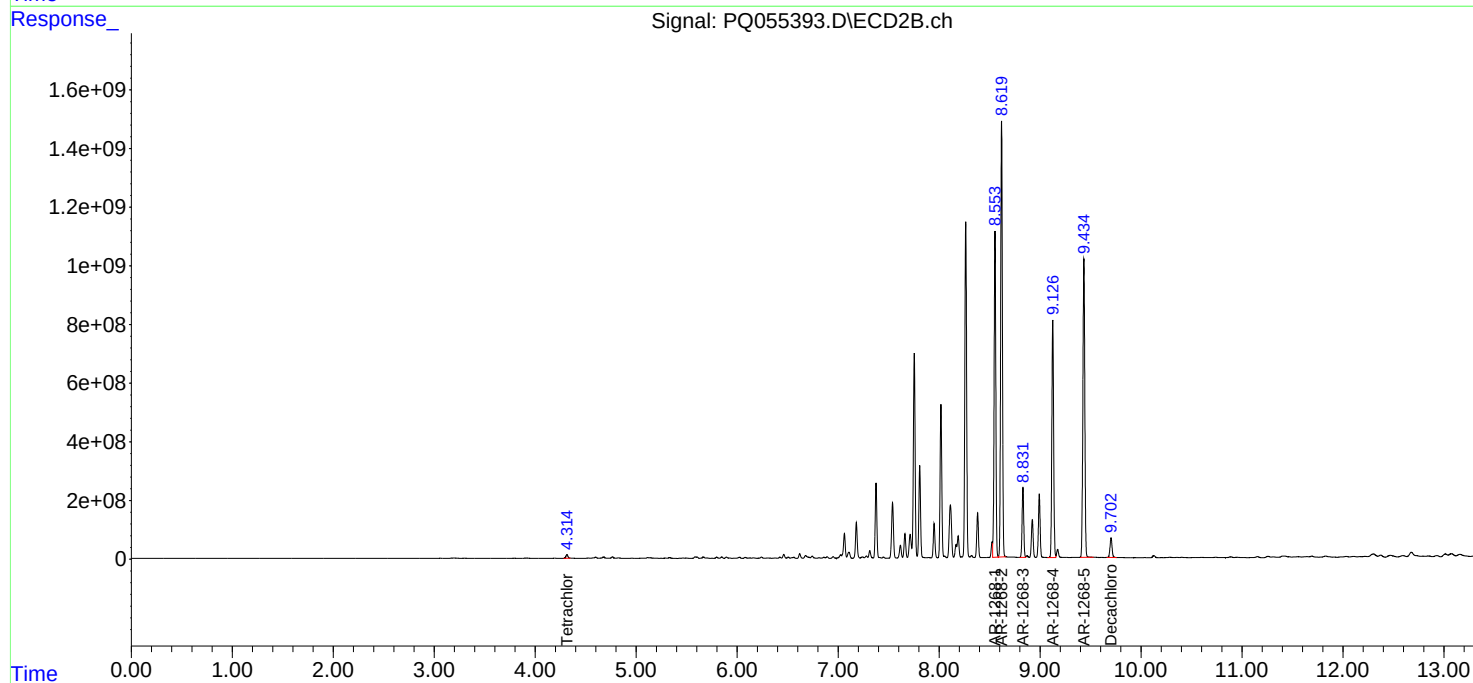
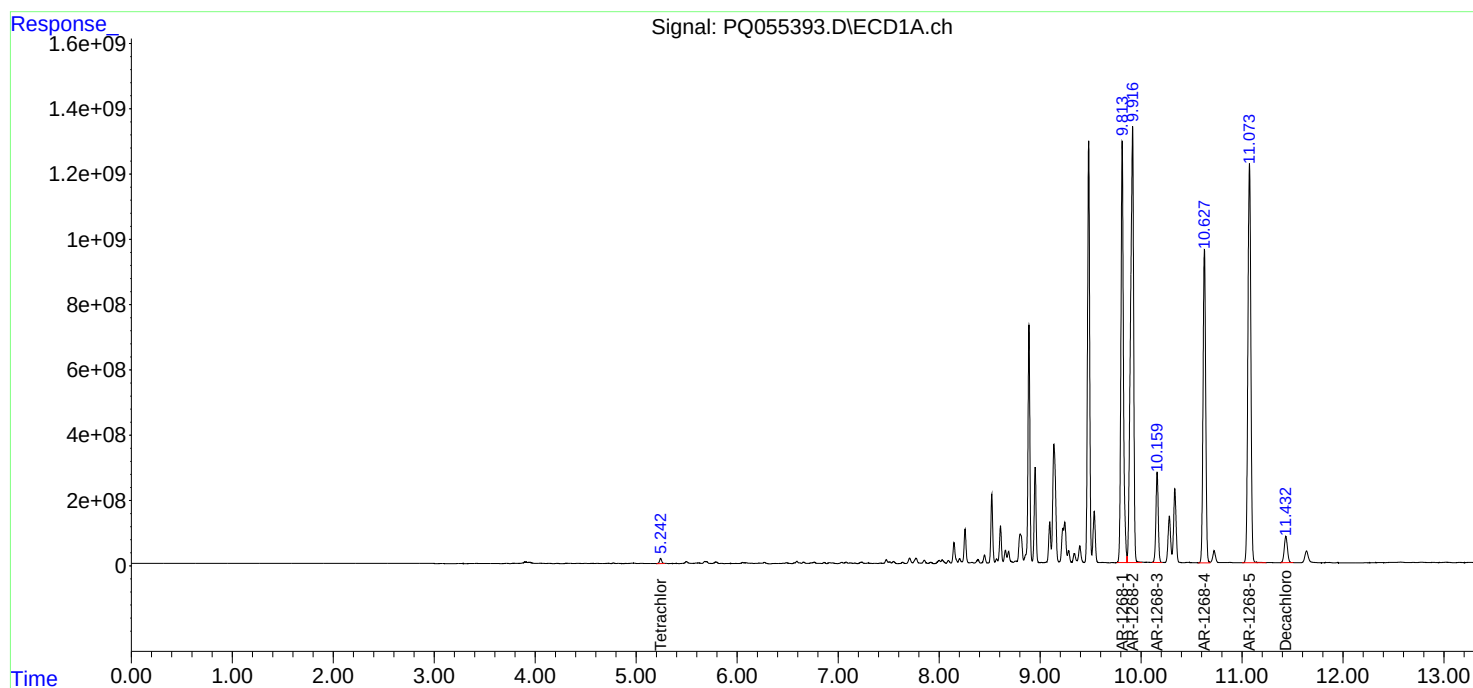
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

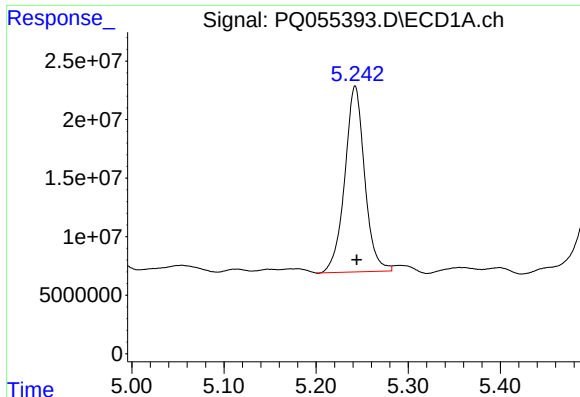
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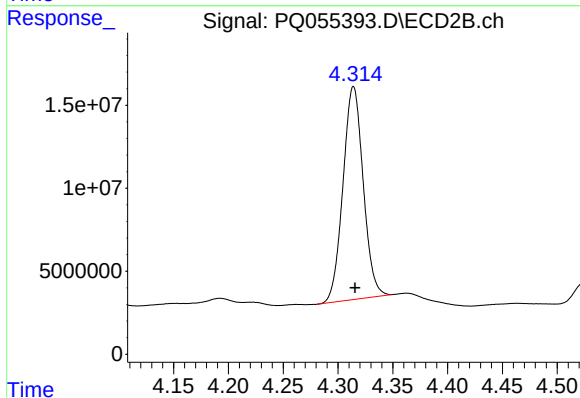




#1 Tetrachloro-m-xylene

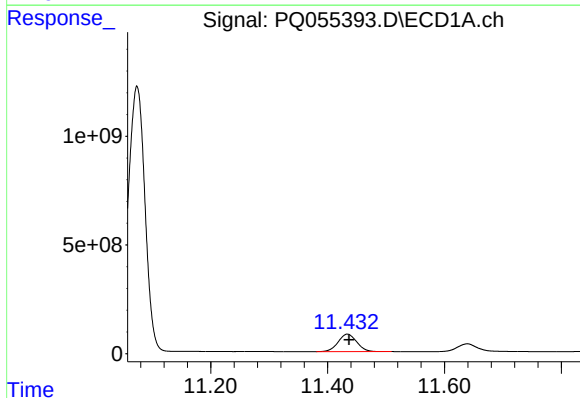
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 237484553
Conc: 21.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



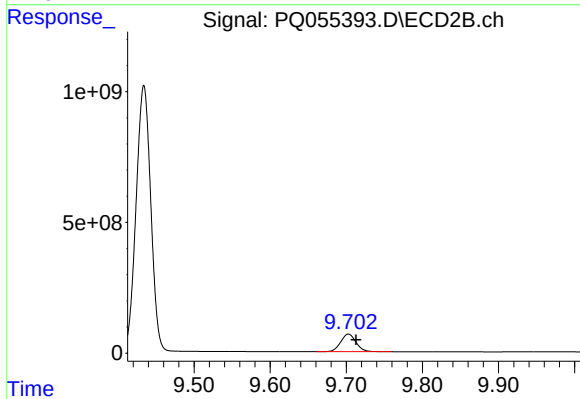
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.002 min
Response: 164744813
Conc: 18.40 ng/ml



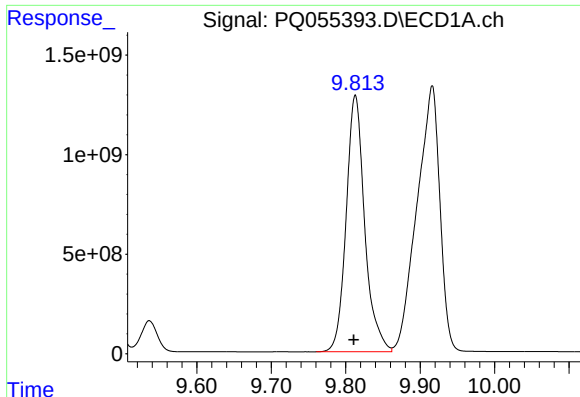
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 1772100371
Conc: 124.78 ng/ml



#2 Decachlorobiphenyl

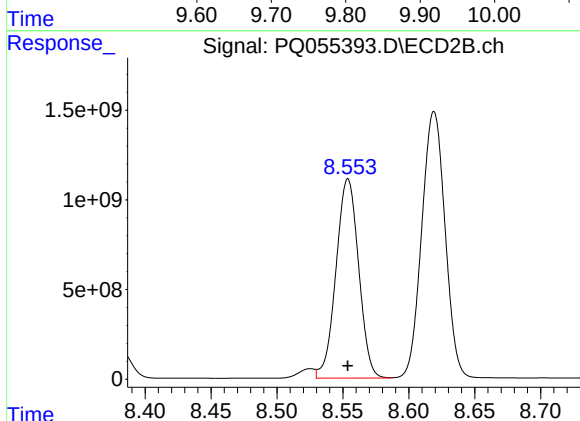
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 940394360
Conc: 121.73 ng/ml



#41 AR-1268-1

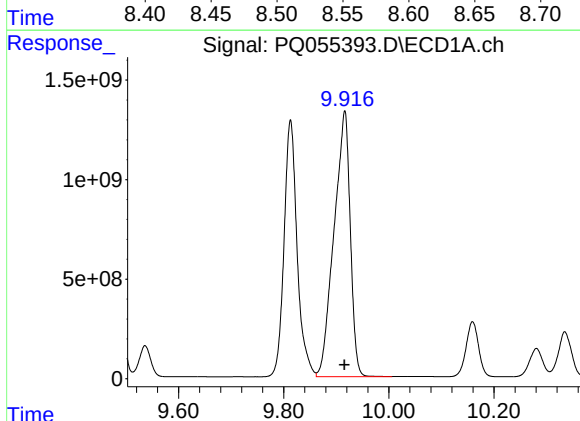
R.T.: 9.813 min
Delta R.T.: 0.002 min
Response: 22302549218
Conc: 11806.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



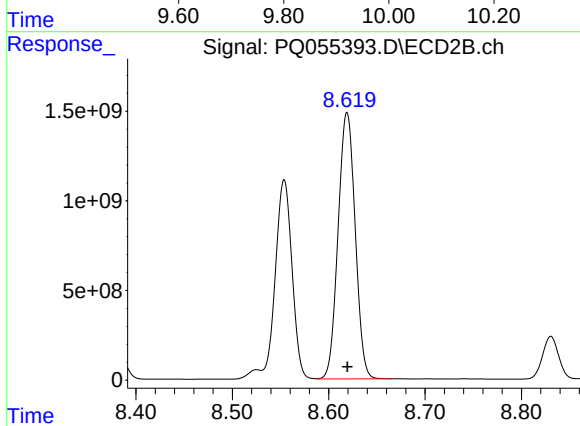
#41 AR-1268-1

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 13269861221
Conc: 9909.70 ng/ml



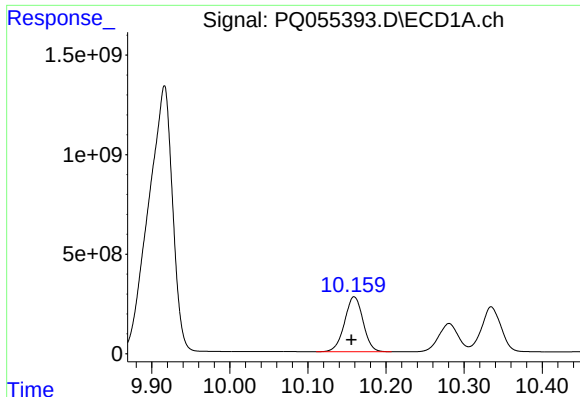
#42 AR-1268-2

R.T.: 9.916 min
Delta R.T.: 0.001 min
Response: 28632440647
Conc: 14273.08 ng/ml



#42 AR-1268-2

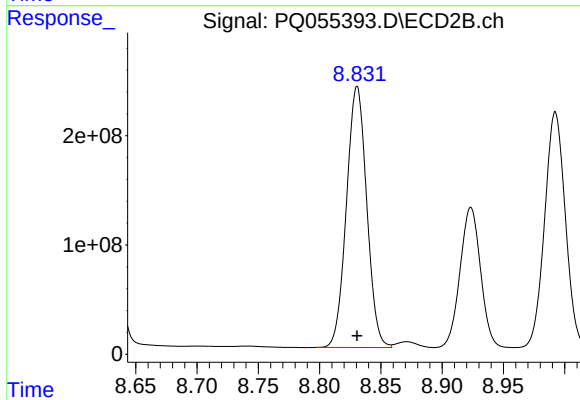
R.T.: 8.619 min
Delta R.T.: 0.000 min
Response: 18264407691
Conc: 14984.72 ng/ml



#43 AR-1268-3

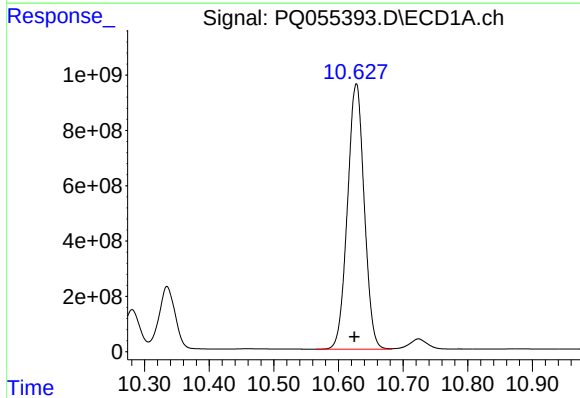
R.T.: 10.159 min
Delta R.T.: 0.004 min
Response: 4544483736
Conc: 2599.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



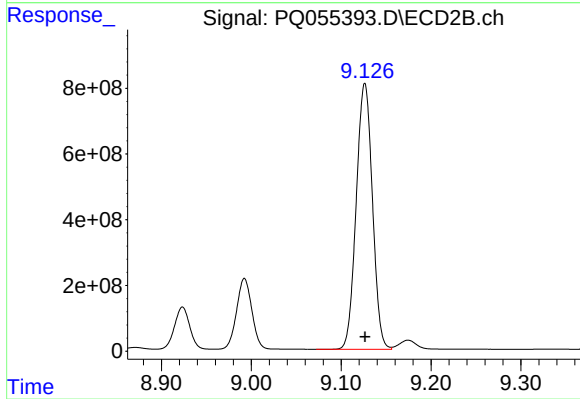
#43 AR-1268-3

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 2753548135
Conc: 2730.19 ng/ml



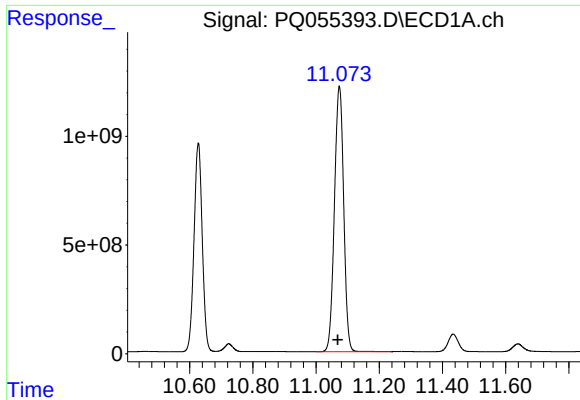
#44 AR-1268-4

R.T.: 10.628 min
Delta R.T.: 0.003 min
Response: 17321775579
Conc: 22872.48 ng/ml



#44 AR-1268-4

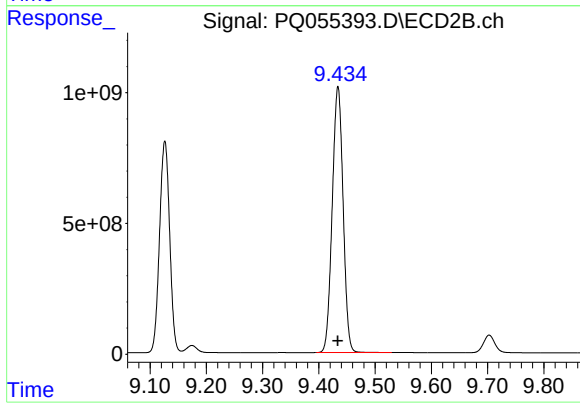
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 10125777785
Conc: 24214.07 ng/ml



#45 AR-1268-5

R.T.: 11.074 min
Delta R.T.: 0.005 min
Response: 24821540311
Conc: 4193.08 ng/m

Instrument :
ECD_Q
ClientSampleId :
WP-SOIL-1



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: 0.000 min
Response: 13638385607
Conc: 4198.87 ng/ml