

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 18:05
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:40:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 2022
 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...	4.677	3.846	301.5E6	283.9E6	22.987	22.616
2) SA Decachlor...	10.587	8.839	425.4E6	233.4E6	26.782	24.528
Target Compounds						
41) L9 AR-1268-1	8.989	7.719	103.7E6	62631564	51.511	41.413
42) L9 AR-1268-2	9.091	7.784	104.8E6	57368130	50.408	40.726
43) L9 AR-1268-3	9.329	7.987	93456078	50269450	50.415	42.078
44) L9 AR-1268-4	9.795	8.283	31067623	19507552	43.902	45.908
45) L9 AR-1268-5	10.232	8.581	248.1E6	131.5E6	45.430	39.482

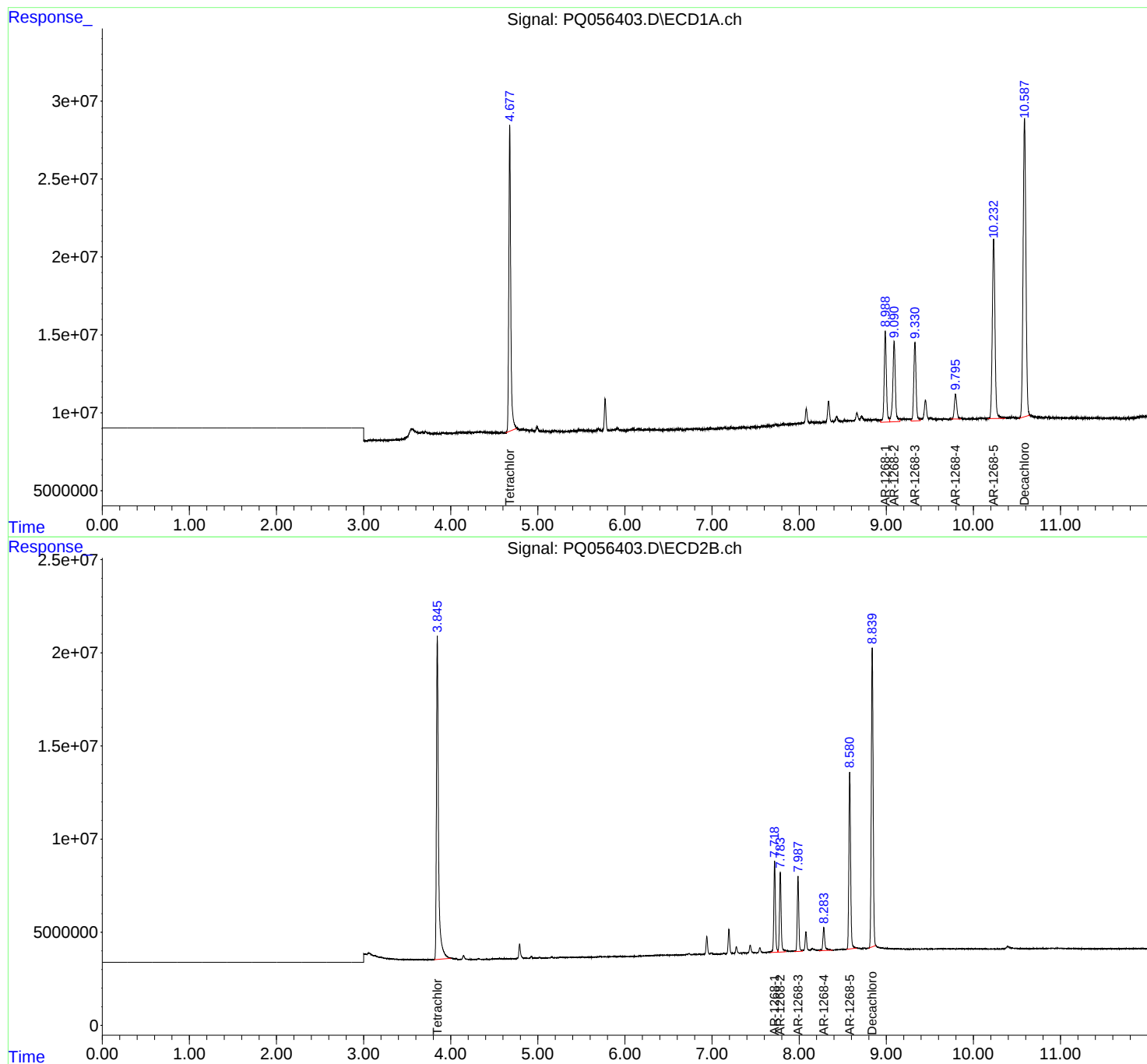
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

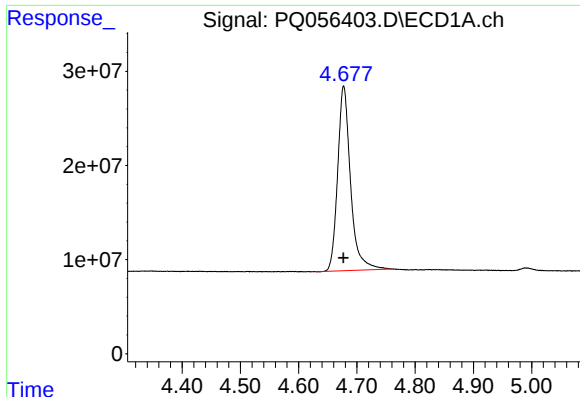
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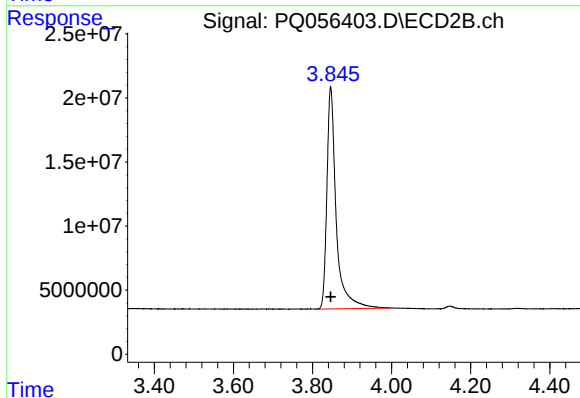




#1 Tetrachloro-m-xylene

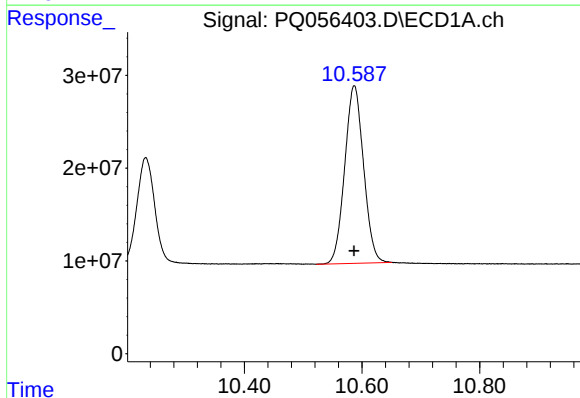
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 301490522
Conc: 22.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



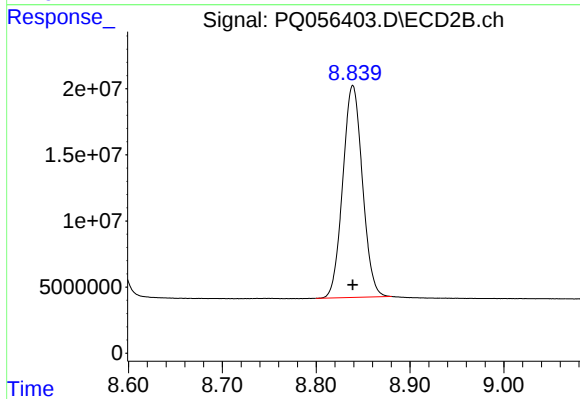
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 283911645
Conc: 22.62 ng/ml



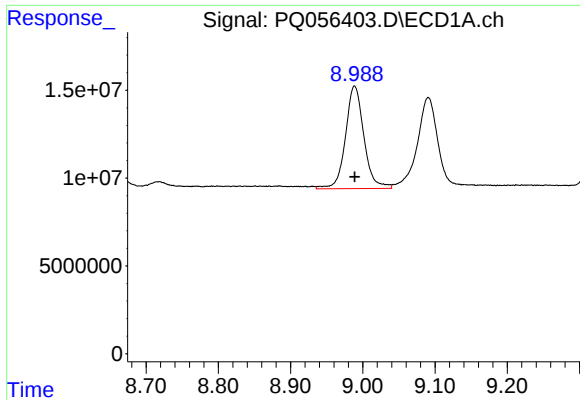
#2 Decachlorobiphenyl

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 425399543
Conc: 26.78 ng/ml



#2 Decachlorobiphenyl

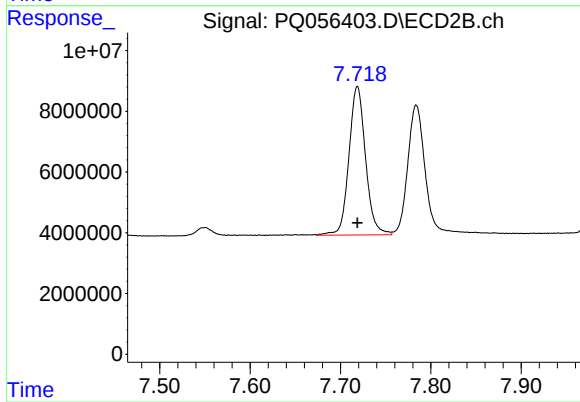
R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 233381053
Conc: 24.53 ng/ml



#41 AR-1268-1

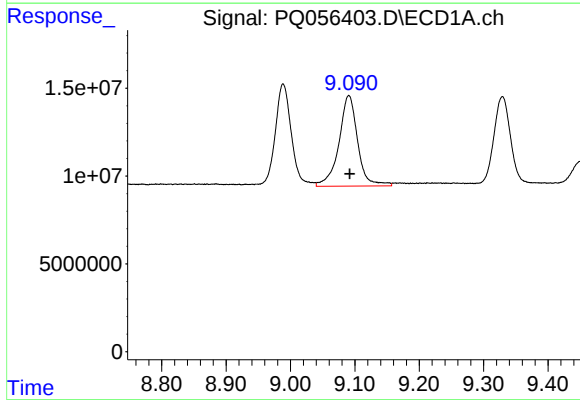
R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 103695112
Conc: 51.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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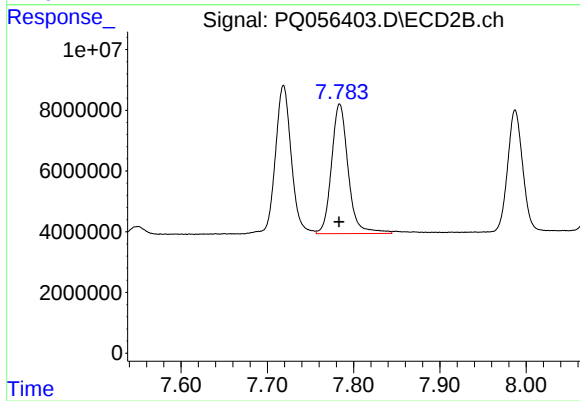
#41 AR-1268-1

R.T.: 7.719 min
Delta R.T.: 0.000 min
Response: 62631564
Conc: 41.41 ng/ml



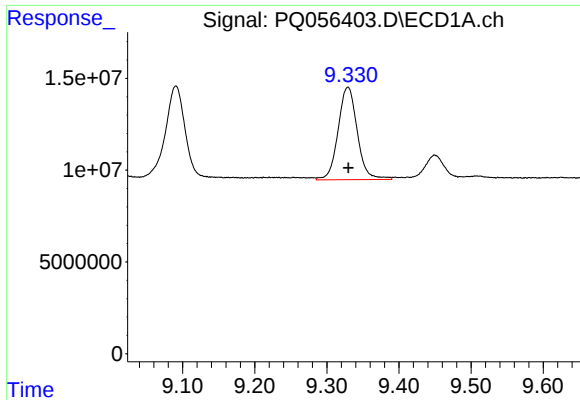
#42 AR-1268-2

R.T.: 9.091 min
Delta R.T.: -0.001 min
Response: 104768739
Conc: 50.41 ng/ml



#42 AR-1268-2

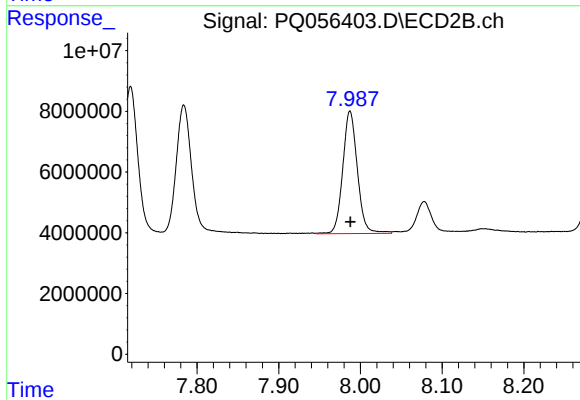
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 57368130
Conc: 40.73 ng/ml



#43 AR-1268-3

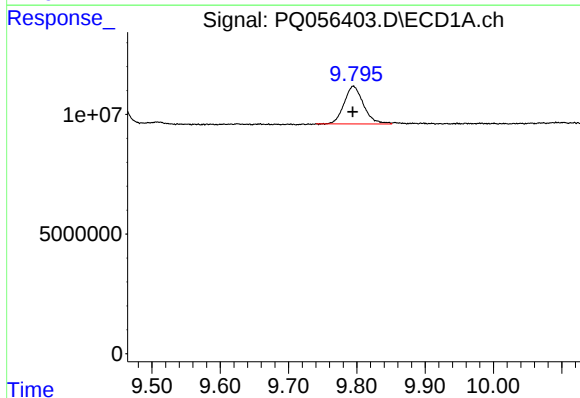
R.T.: 9.329 min
Delta R.T.: 0.000 min
Response: 93456078
Conc: 50.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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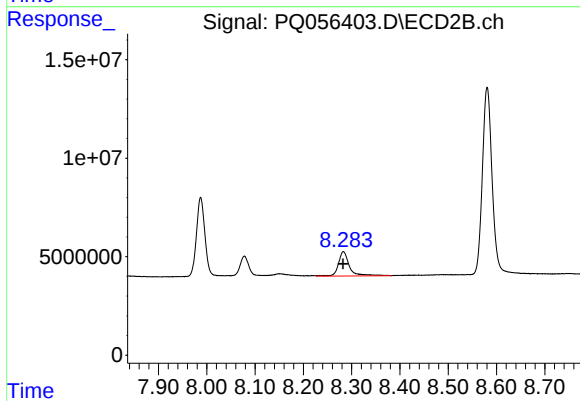
#43 AR-1268-3

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 50269450
Conc: 42.08 ng/ml



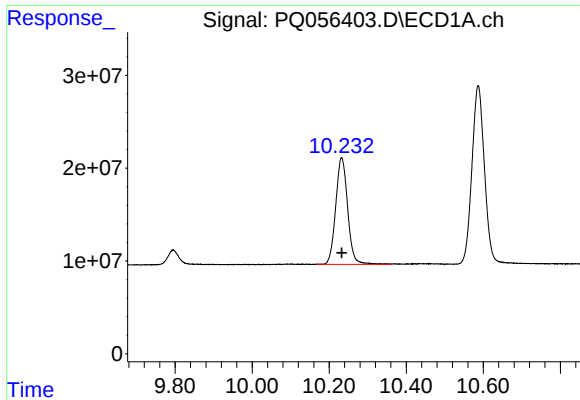
#44 AR-1268-4

R.T.: 9.795 min
Delta R.T.: 0.001 min
Response: 31067623
Conc: 43.90 ng/ml



#44 AR-1268-4

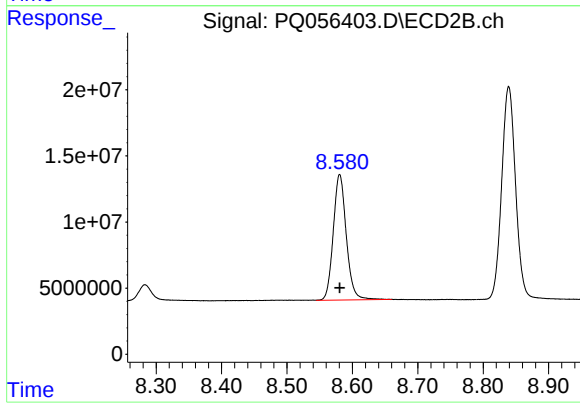
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 19507552
Conc: 45.91 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 248121300
Conc: 45.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#45 AR-1268-5

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 131488540
Conc: 39.48 ng/ml