

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 19:28
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:42:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 2024
 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...	3.460	2.828	119.7E6	133.1E6	20.170	20.992
2) SA Decachlor...	8.729	7.610	81726119	121.2E6	21.211	21.500
Target Compounds						
36) L8 AR-1262-1	6.779	5.802	15474238	21073001	45.404	47.190
37) L8 AR-1262-2	7.317	6.295	23305320	30549829	43.074	44.666
38) L8 AR-1262-3	7.598	6.573	14383932	14078083	43.874	46.597
39) L8 AR-1262-4	7.672	6.634	10985230	23812452	41.079	45.245
40) L8 AR-1262-5	8.192	7.125	6083724	9800653	40.938	45.767

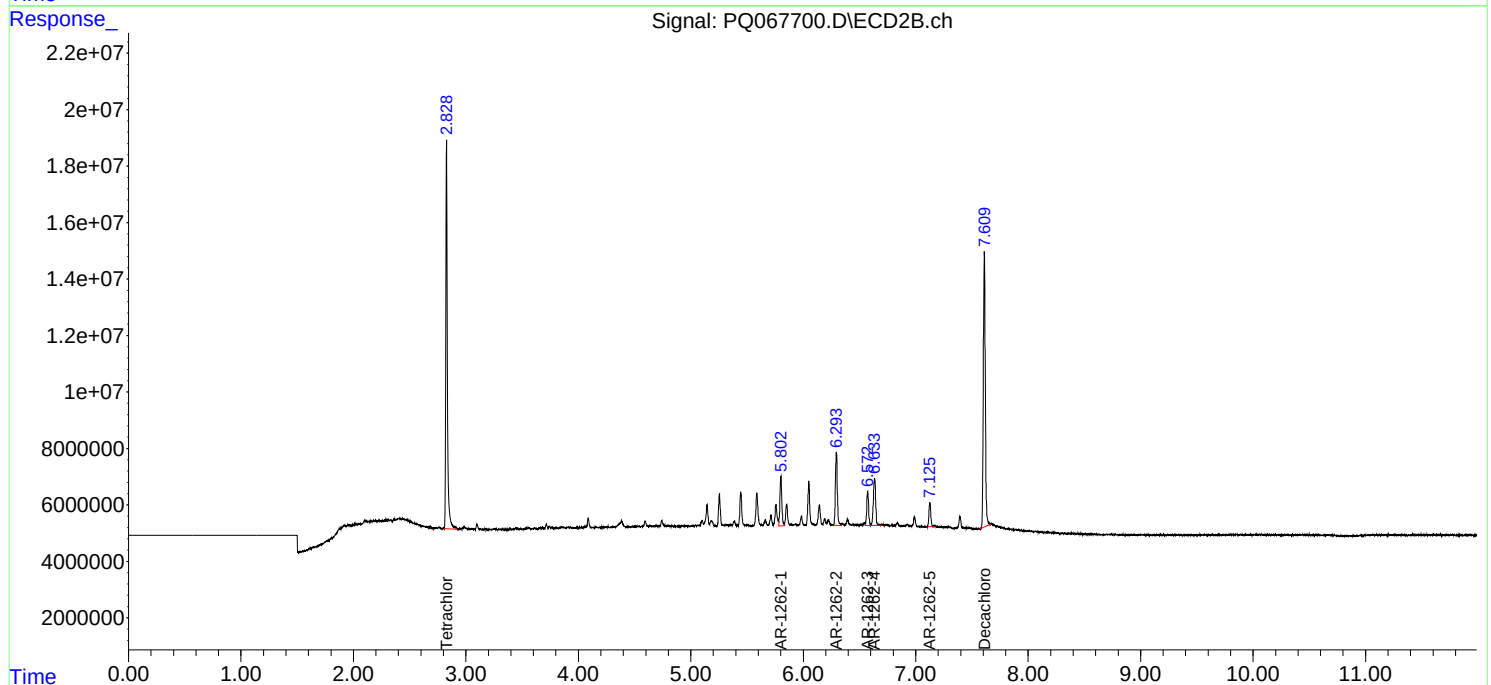
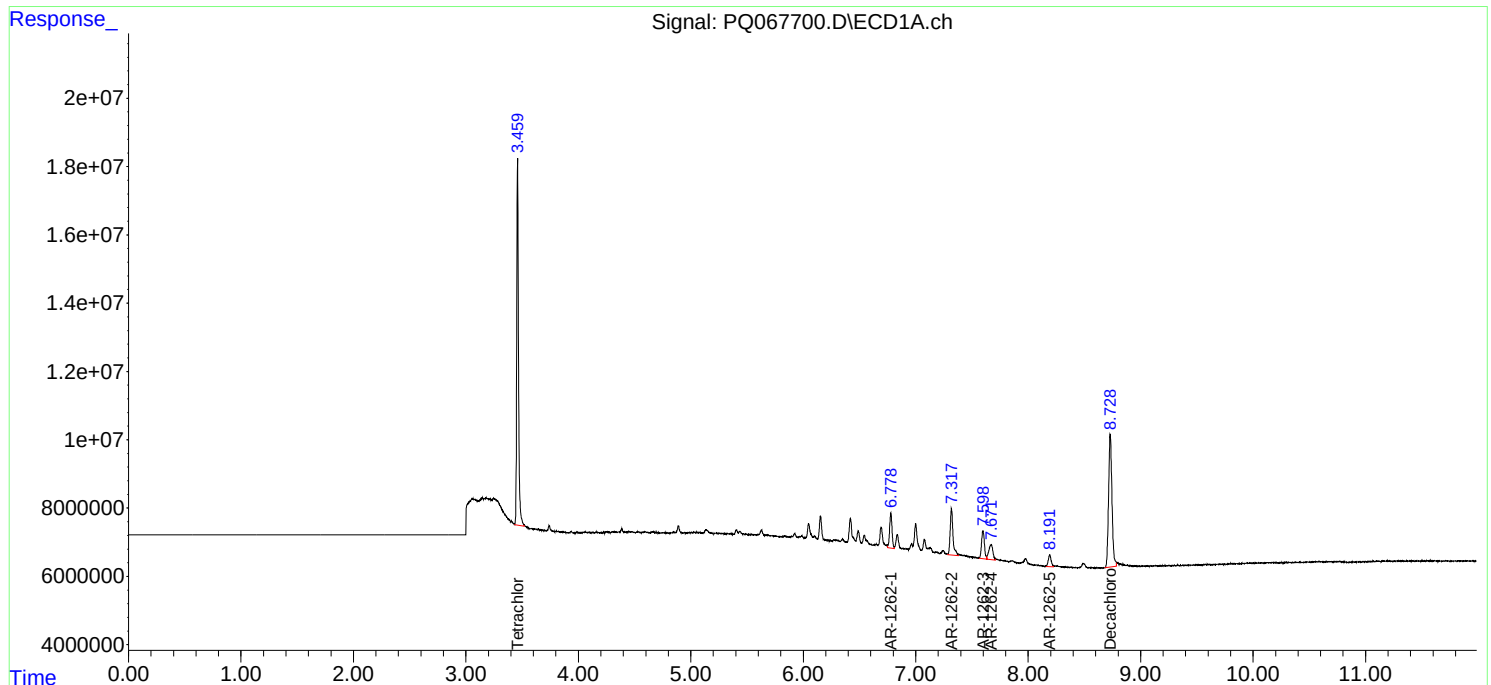
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

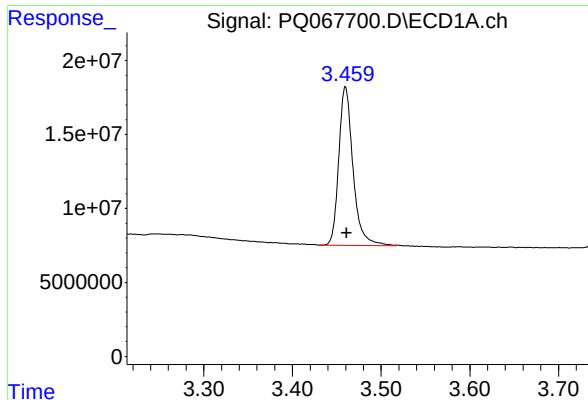
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

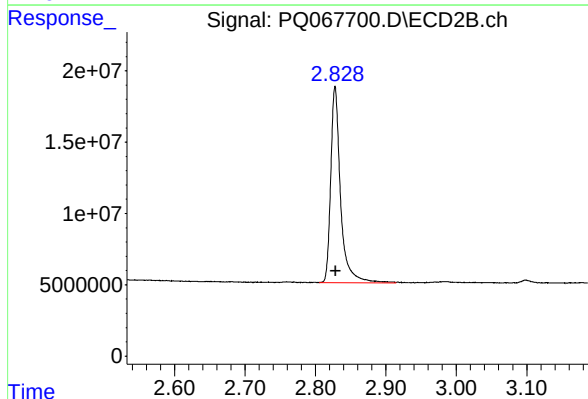




#1 Tetrachloro-m-xylene

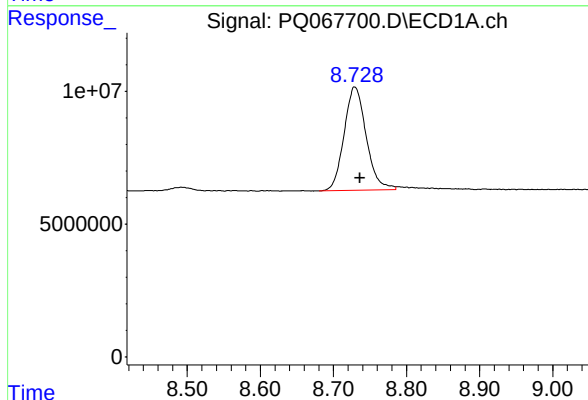
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 119669921
Conc: 20.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



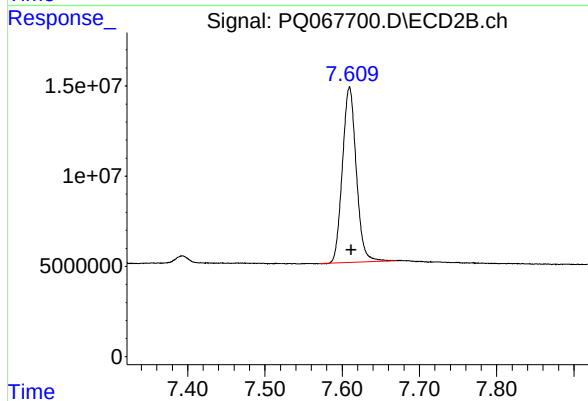
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 133134399
Conc: 20.99 ng/ml



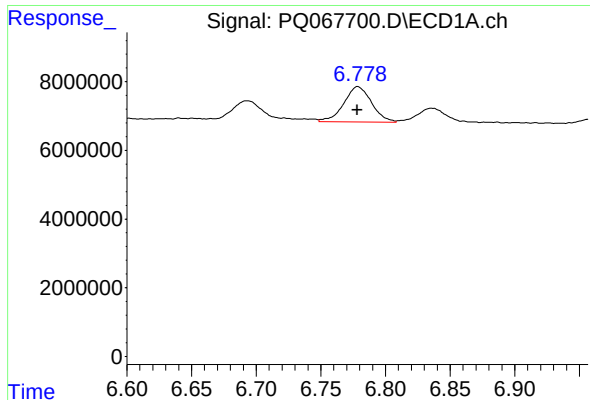
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.007 min
Response: 81726119
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

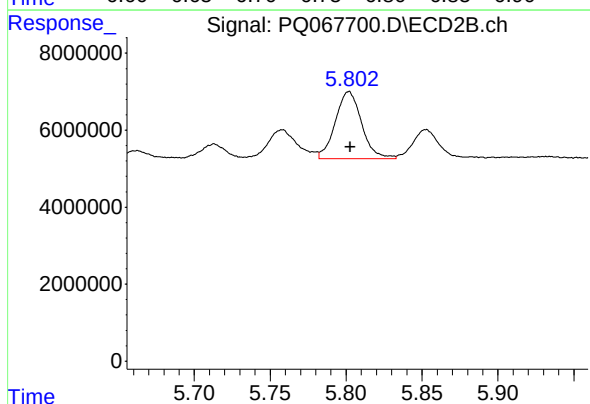
R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 121174263
Conc: 21.50 ng/ml



#36 AR-1262-1

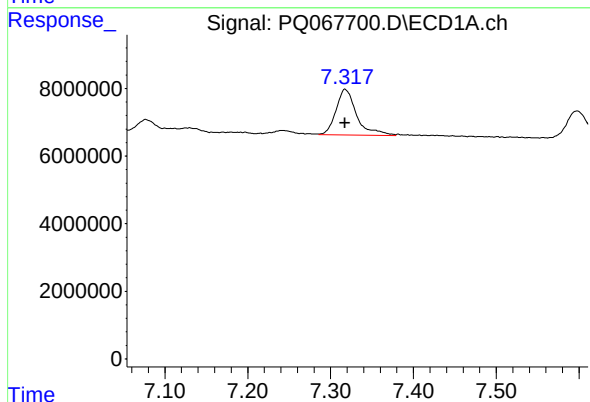
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 15474238
Conc: 45.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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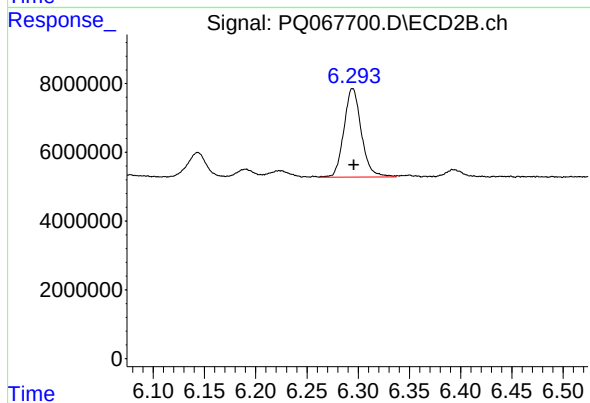
#36 AR-1262-1

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 21073001
Conc: 47.19 ng/ml



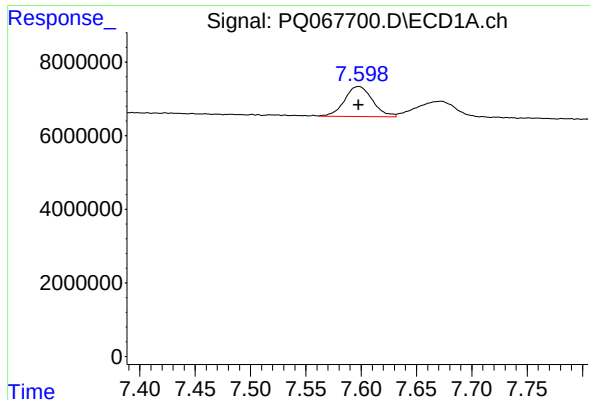
#37 AR-1262-2

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 23305320
Conc: 43.07 ng/ml



#37 AR-1262-2

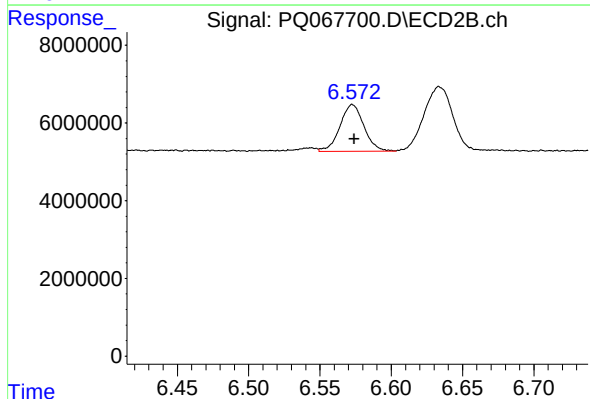
R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 30549829
Conc: 44.67 ng/ml



#38 AR-1262-3

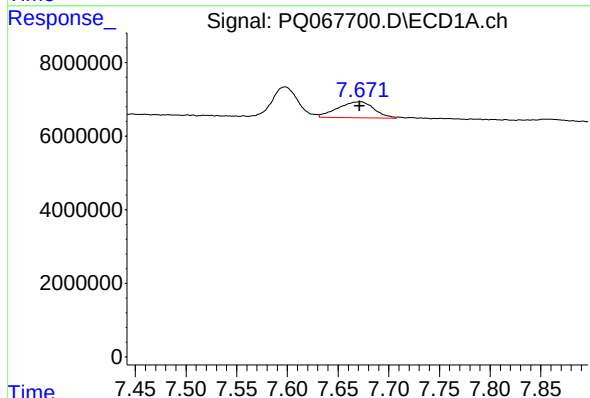
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 14383932
Conc: 43.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



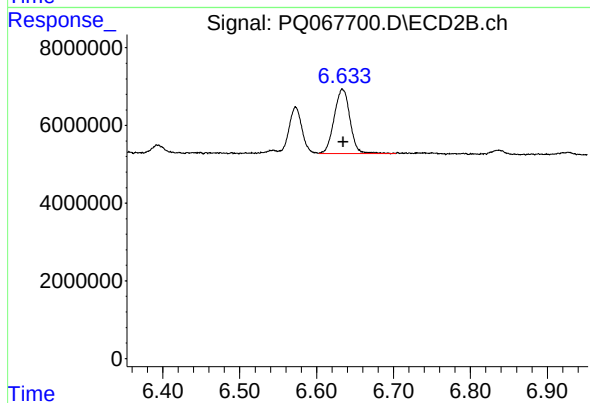
#38 AR-1262-3

R.T.: 6.573 min
Delta R.T.: -0.001 min
Response: 14078083
Conc: 46.60 ng/ml



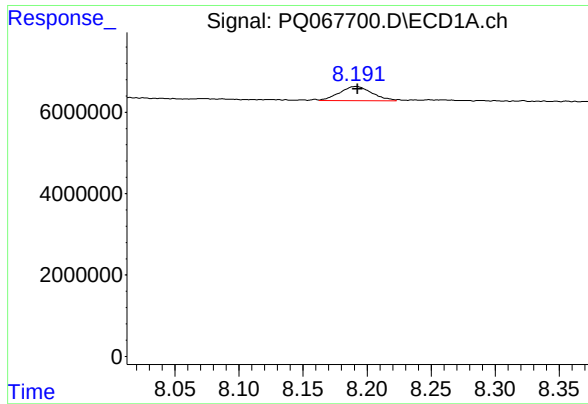
#39 AR-1262-4

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 10985230
Conc: 41.08 ng/ml



#39 AR-1262-4

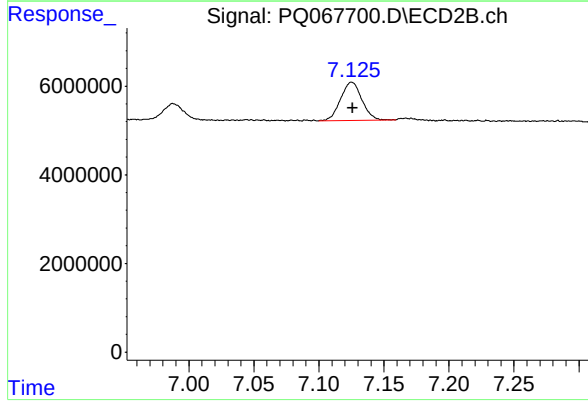
R.T.: 6.634 min
Delta R.T.: -0.001 min
Response: 23812452
Conc: 45.25 ng/ml



#40 AR-1262-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 6083724
Conc: 40.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#40 AR-1262-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 9800653
Conc: 45.77 ng/ml