

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 21:56
 Operator : YP\AJ
 Sample : P2403-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:18:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.439	2.733	95847691	139.9E6	22.048	21.876
2)	SA Decachlor...	8.650	7.498	58365935	155.0E6	23.714	24.643
Target Compounds							
11)	L3 AR-1232-1	3.792	3.077	5431946	8443201	53.786	54.860
12)	L3 AR-1232-2	4.290	3.745	2966661	8977703	53.814	55.716
13)	L3 AR-1232-3	4.571	3.906	5346792	4709424	55.462	53.405
14)	L3 AR-1232-4	4.721	3.990	2443143	4861193	51.610	64.523 #
15)	L3 AR-1232-5	4.818	4.148	2050842	4495395	61.595	53.313

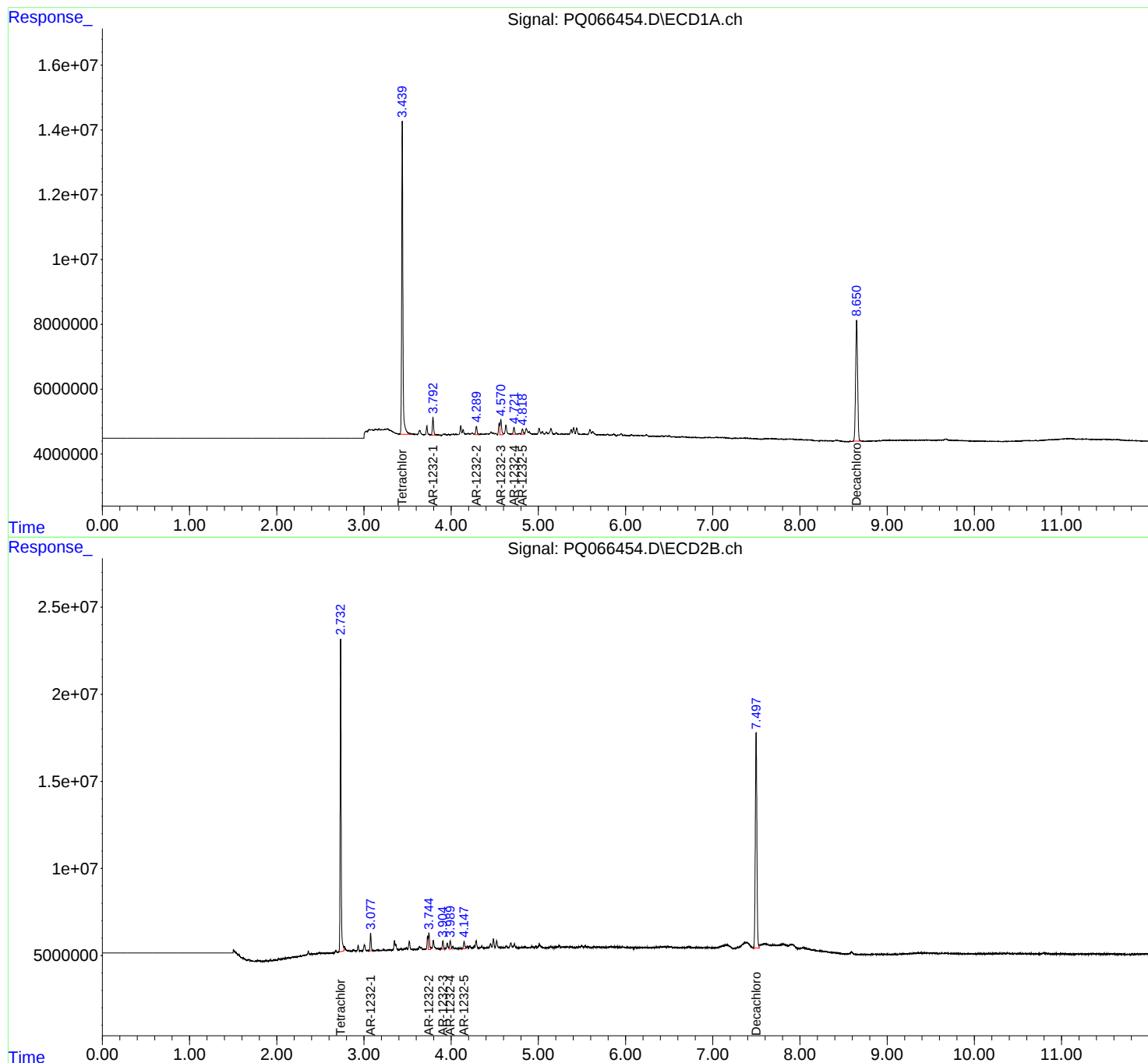
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

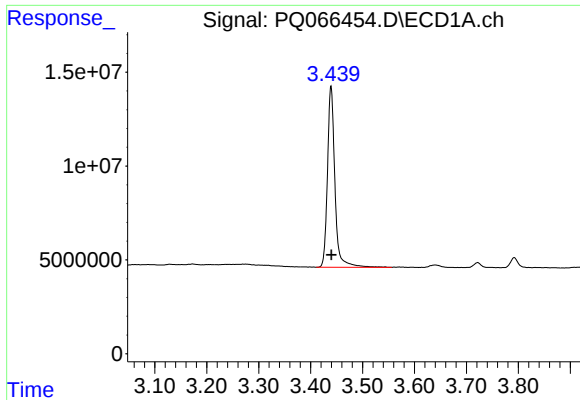
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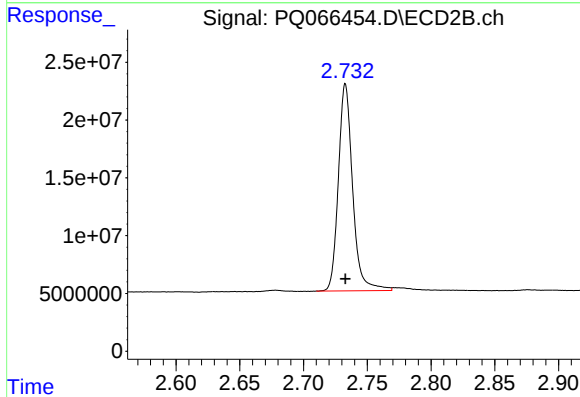




#1 Tetrachloro-m-xylene

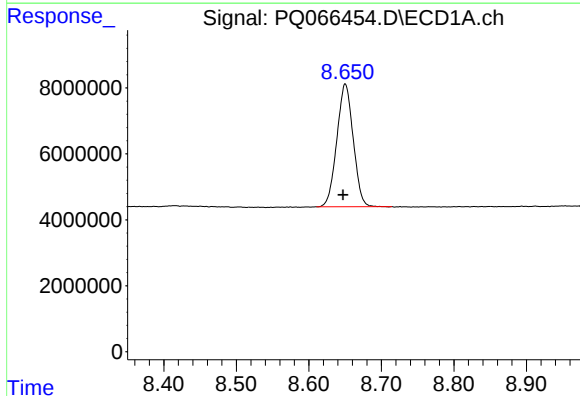
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 95847691
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2024



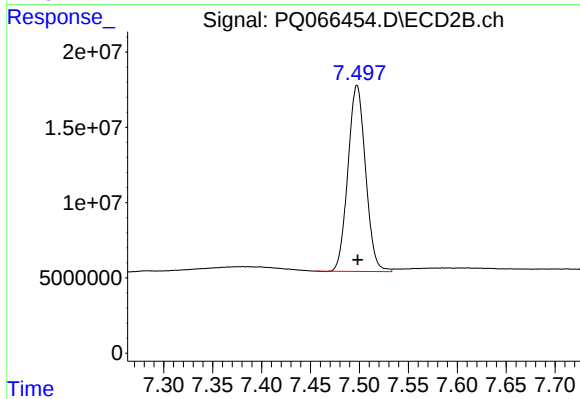
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 139947204
Conc: 21.88 ng/ml



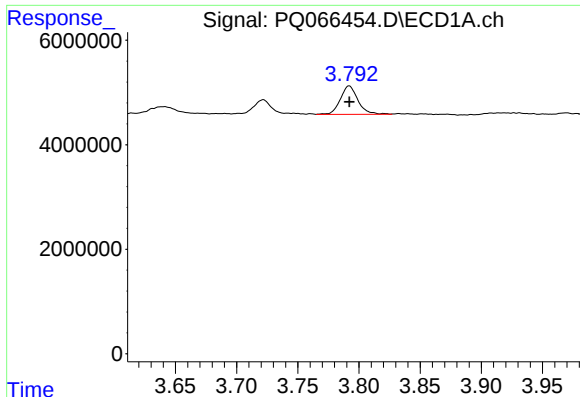
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.003 min
Response: 58365935
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

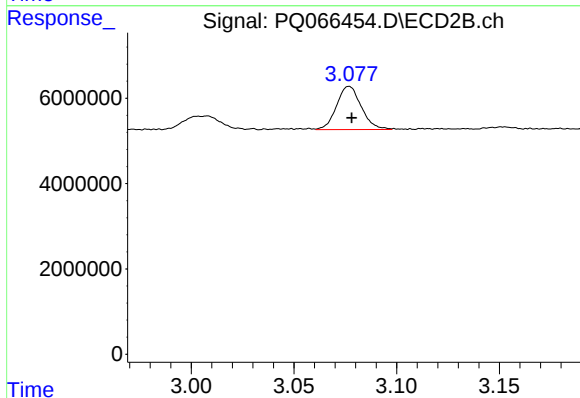
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 155039439
Conc: 24.64 ng/ml



#11 AR-1232-1

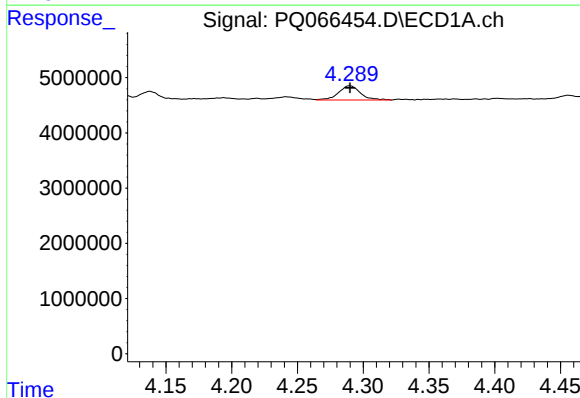
R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 5431946
Conc: 53.79 ng/ml

Instrument :
ECD_Q
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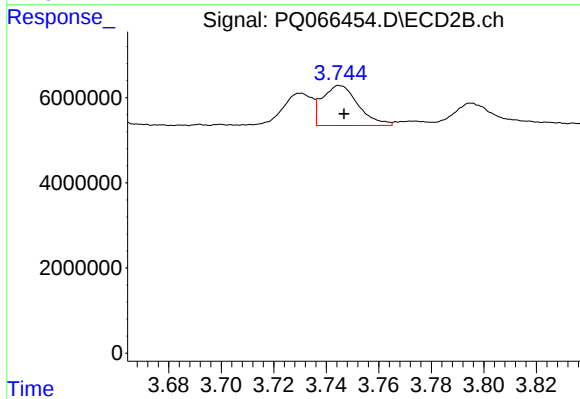
#11 AR-1232-1

R.T.: 3.077 min
Delta R.T.: -0.001 min
Response: 8443201
Conc: 54.86 ng/ml



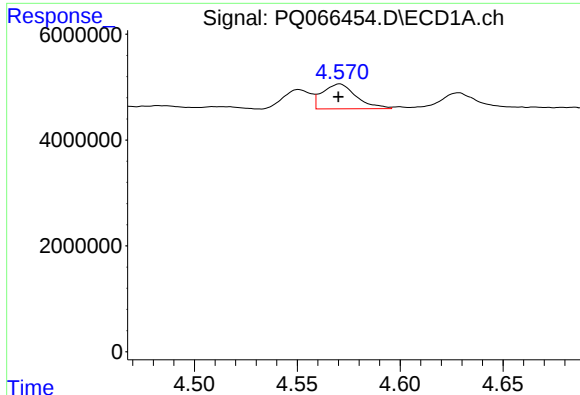
#12 AR-1232-2

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 2966661
Conc: 53.81 ng/ml



#12 AR-1232-2

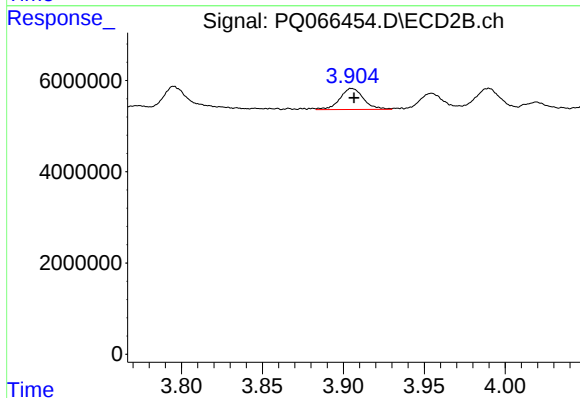
R.T.: 3.745 min
Delta R.T.: -0.002 min
Response: 8977703
Conc: 55.72 ng/ml



#13 AR-1232-3

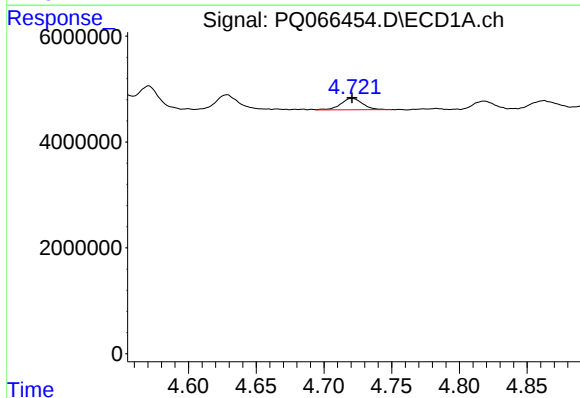
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 5346792
Conc: 55.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2024



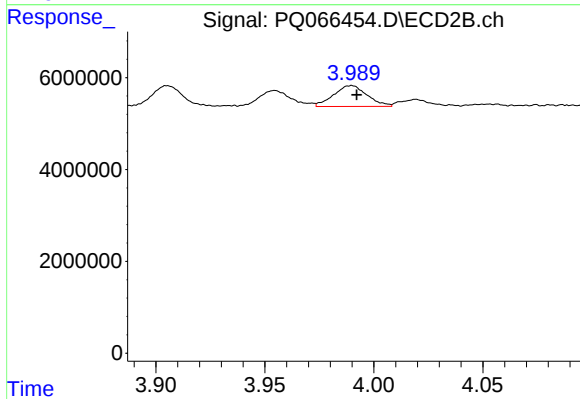
#13 AR-1232-3

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 4709424
Conc: 53.41 ng/ml



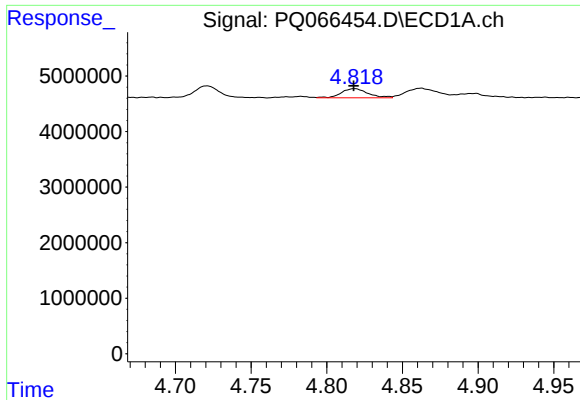
#14 AR-1232-4

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 2443143
Conc: 51.61 ng/ml



#14 AR-1232-4

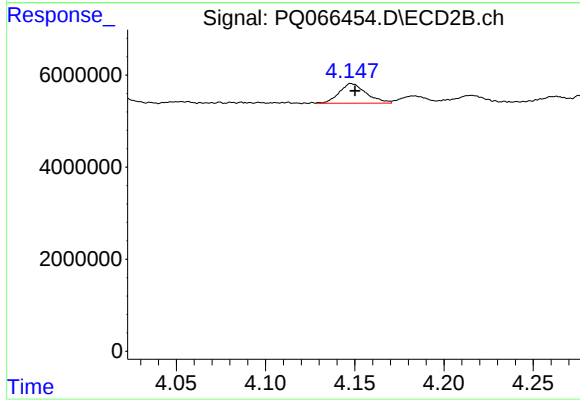
R.T.: 3.990 min
Delta R.T.: -0.002 min
Response: 4861193
Conc: 64.52 ng/ml



#15 AR-1232-5

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 2050842
Conc: 61.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#15 AR-1232-5

R.T.: 4.148 min
Delta R.T.: -0.002 min
Response: 4495395
Conc: 53.31 ng/ml