

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
 Data File : PQ055188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 02:22
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:34:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 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...	5.247	4.322	456.2E6	263.8E6	25.946	25.651
2) SA Decachlor...	11.438	9.730	450.0E6	237.6E6	28.530	26.530
Target Compounds						
11) L3 AR-1232-1	5.684	4.774	22727711	6312231	59.860	29.044 #
12) L3 AR-1232-2	6.276	5.617	8196903	7713395	41.051	36.612
13) L3 AR-1232-3	6.594	5.810	12661002	3937155	33.241	35.873
14) L3 AR-1232-4	6.769	5.906	6868769	2960934	33.544	30.502
15) L3 AR-1232-5	6.866	6.091	4636973	2771079	33.349	26.887

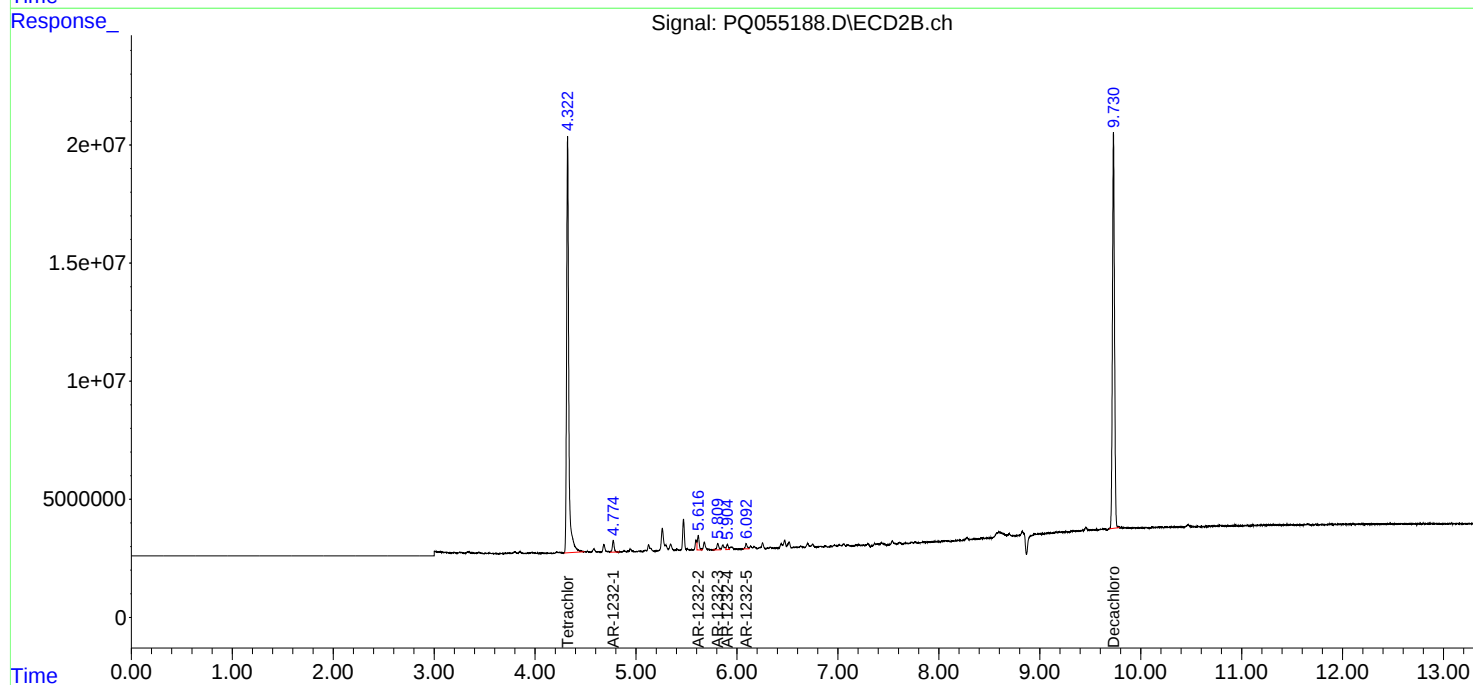
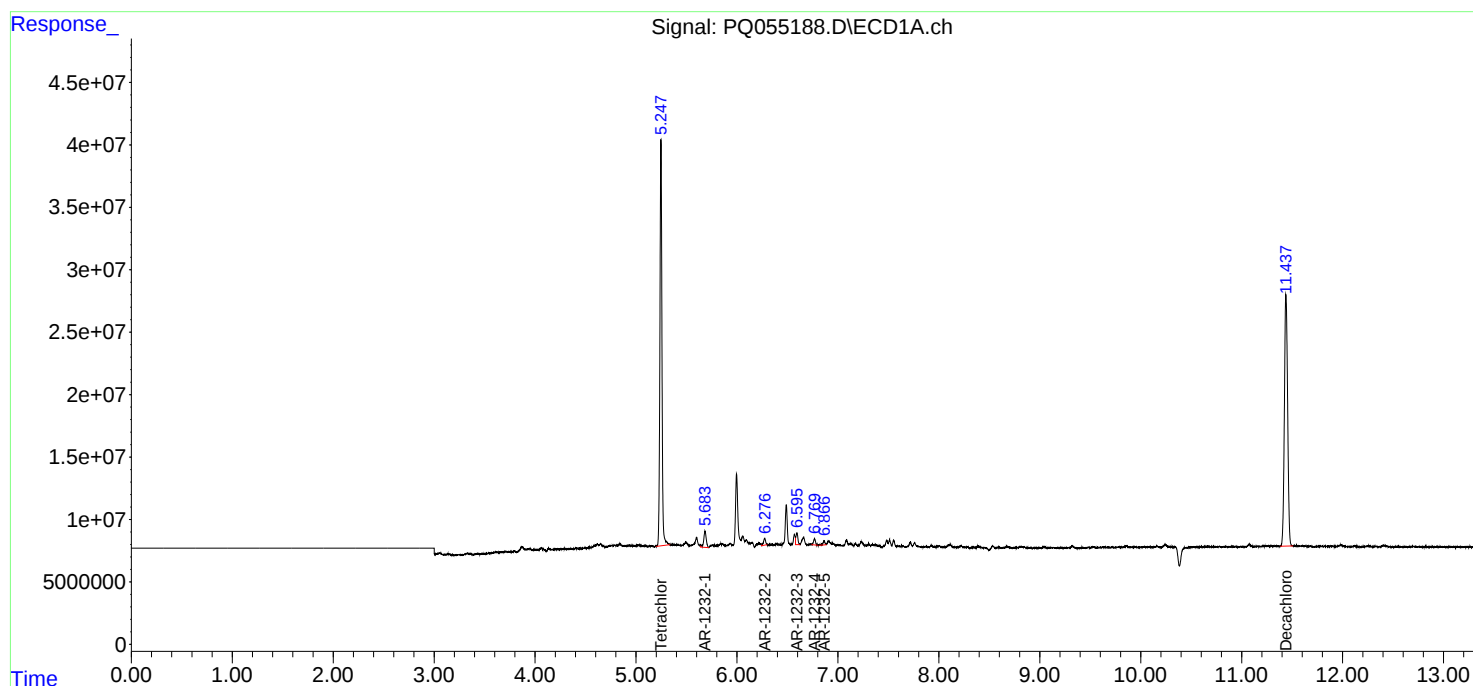
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

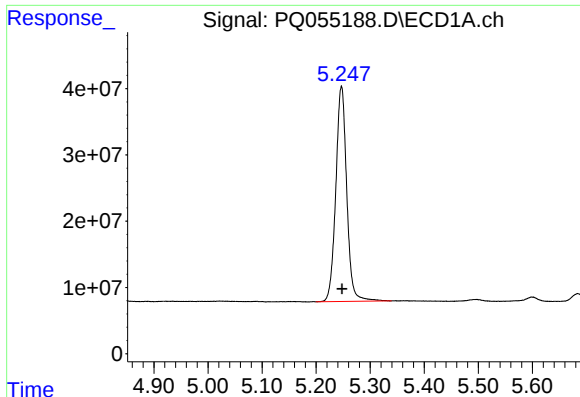
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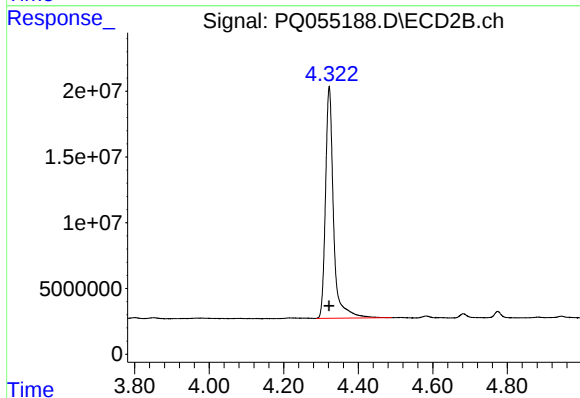




#1 Tetrachloro-m-xylene

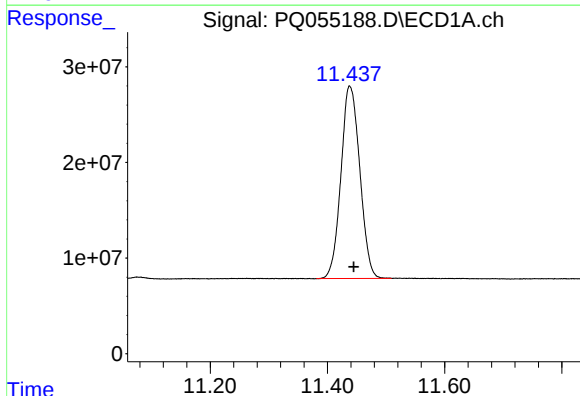
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 456173610
Conc: 25.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



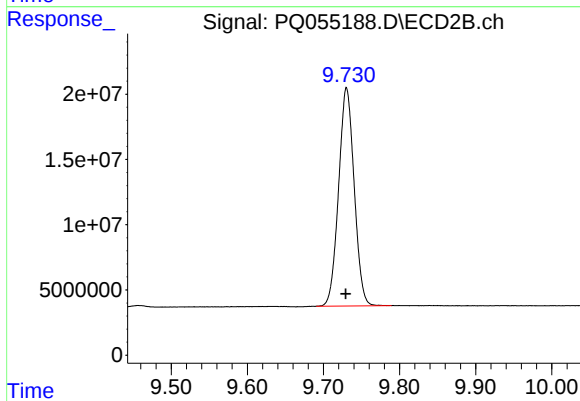
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 263777022
Conc: 25.65 ng/ml



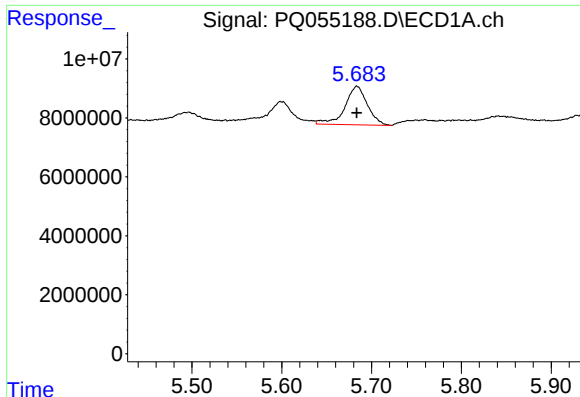
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 450004503
Conc: 28.53 ng/ml



#2 Decachlorobiphenyl

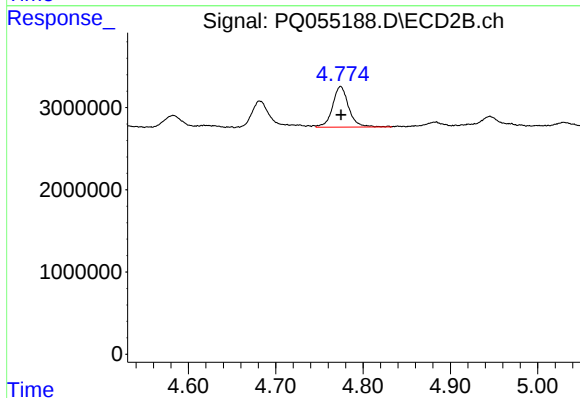
R.T.: 9.730 min
Delta R.T.: 0.001 min
Response: 237552155
Conc: 26.53 ng/ml



#11 AR-1232-1

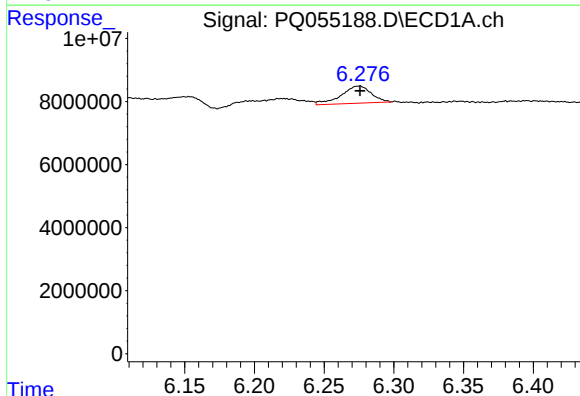
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 22727711
Conc: 59.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



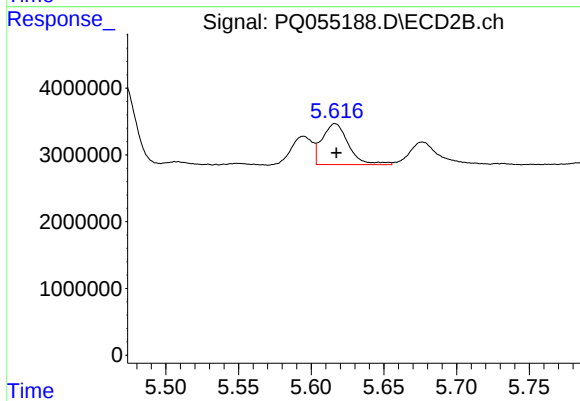
#11 AR-1232-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 6312231
Conc: 29.04 ng/ml



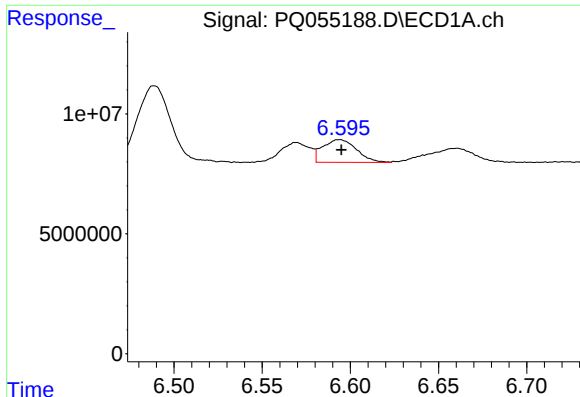
#12 AR-1232-2

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 8196903
Conc: 41.05 ng/ml



#12 AR-1232-2

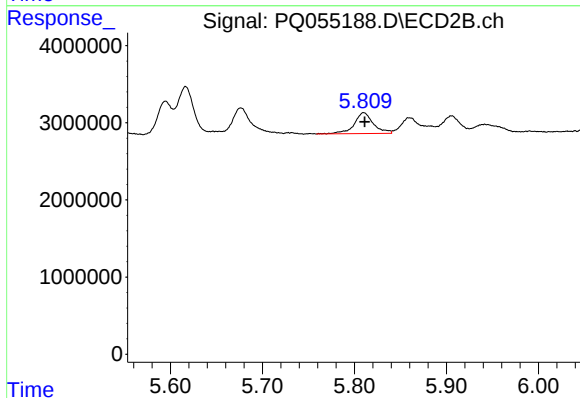
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 7713395
Conc: 36.61 ng/ml



#13 AR-1232-3

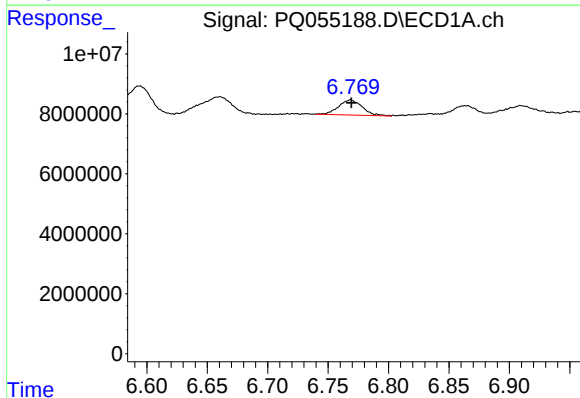
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 12661002
Conc: 33.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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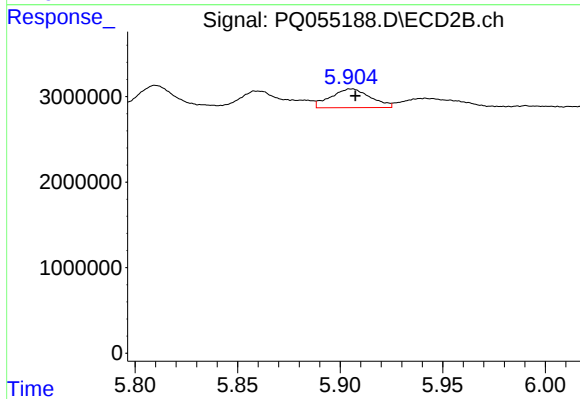
#13 AR-1232-3

R.T.: 5.810 min
Delta R.T.: -0.001 min
Response: 3937155
Conc: 35.87 ng/ml



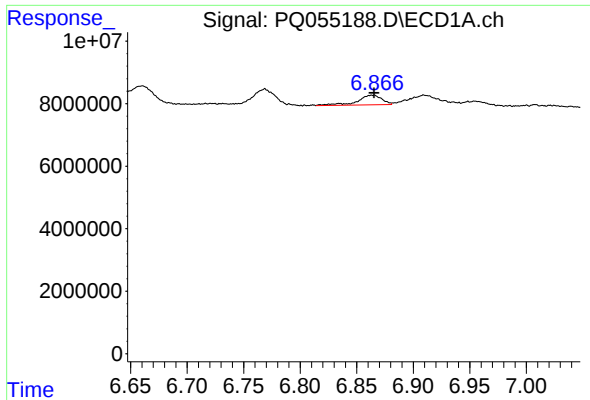
#14 AR-1232-4

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 6868769
Conc: 33.54 ng/ml



#14 AR-1232-4

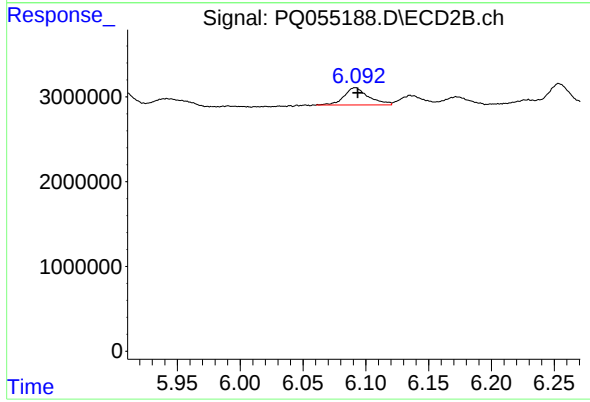
R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 2960934
Conc: 30.50 ng/ml



#15 AR-1232-5

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 4636973
Conc: 33.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#15 AR-1232-5

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 2771079
Conc: 26.89 ng/ml