Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
Data File : PP049093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 18:53
Operator : YP\AJ
Sample : N3214-07
Misc : AR1232 MDL 25 PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 04:51:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 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...	4.343	3.593	28460514	51578426	20.021	20.143
2)	SA Decachlor...	10.090	8.566	28880816	24348132	23.545	21.600
	Target Compounds						
11)	L3 AR-1232-1	4.720	3.964	838082	1500308	22.042	21.596
12)	L3 AR-1232-2	5.249	4.687	432287	1389712	22.870	21.631
13)	L3 AR-1232-3	5.542	4.862	744837	711618	20.152	20.213
14)	L3 AR-1232-4	5.708	4.944	368605	773115	19.284	24.430 #
15)	L3 AR-1232-5	5.793	5.115	348143	854149	22.324	23.858

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

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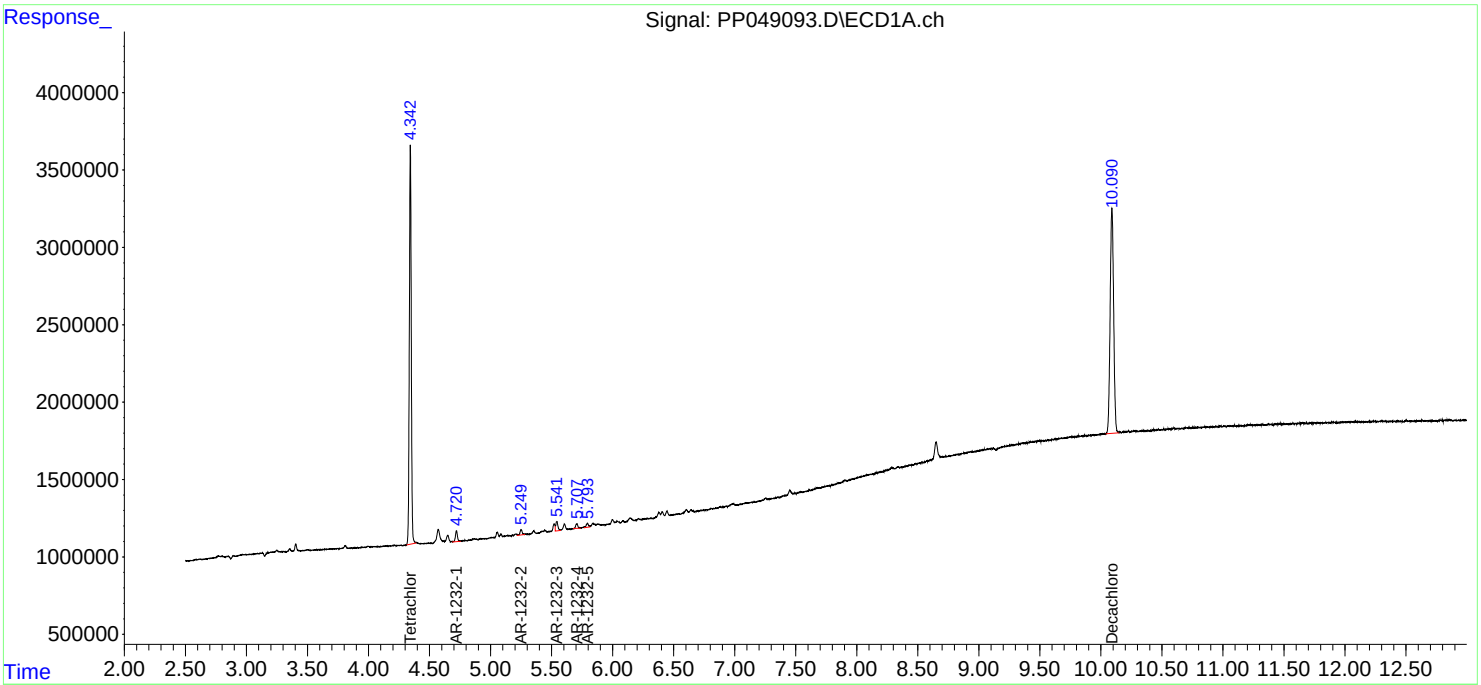
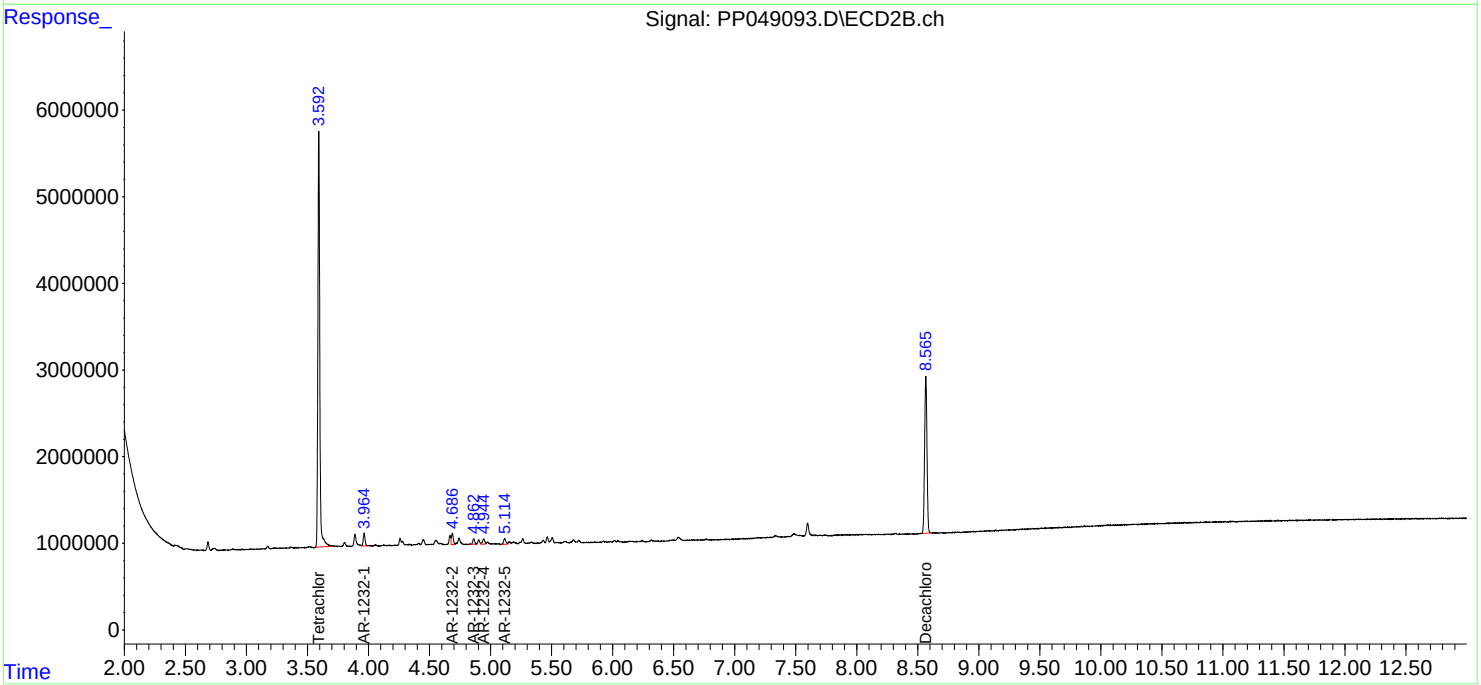
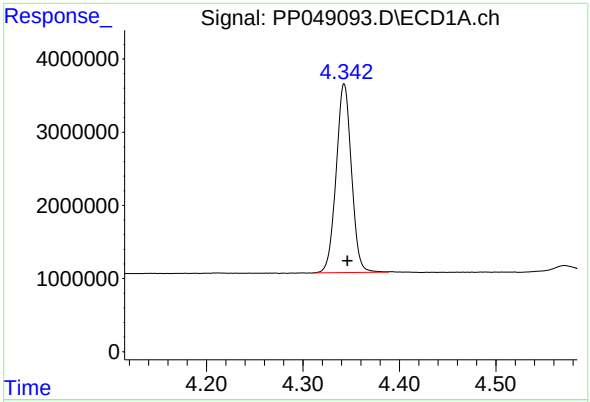


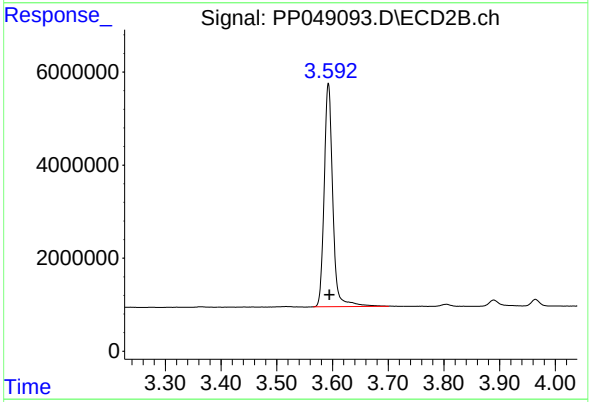




#1 Tetrachloro-m-xylene

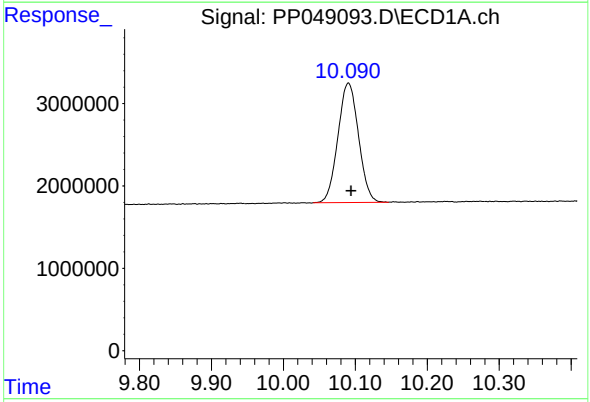
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 28460514
Conc: 20.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



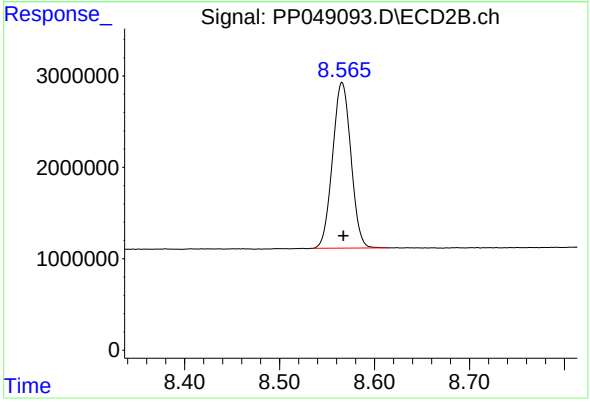
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 51578426
Conc: 20.14 ng/ml



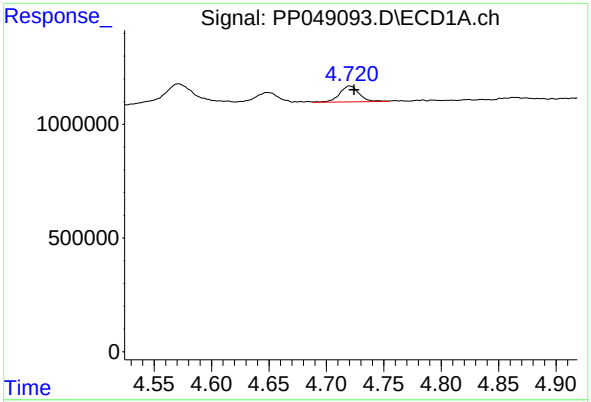
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 28880816
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

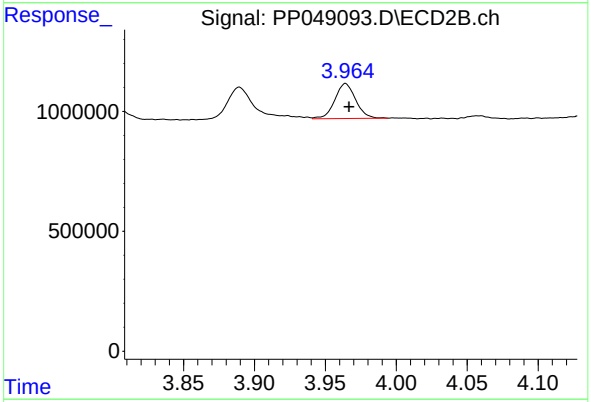
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 24348132
Conc: 21.60 ng/ml



#11 AR-1232-1

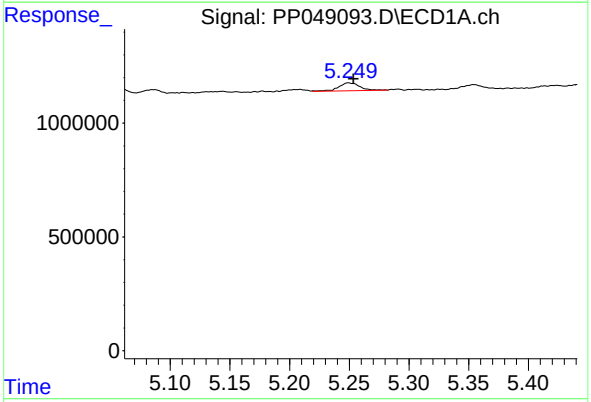
R.T.: 4.720 min
Delta R.T.: -0.004 min
Response: 838082
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



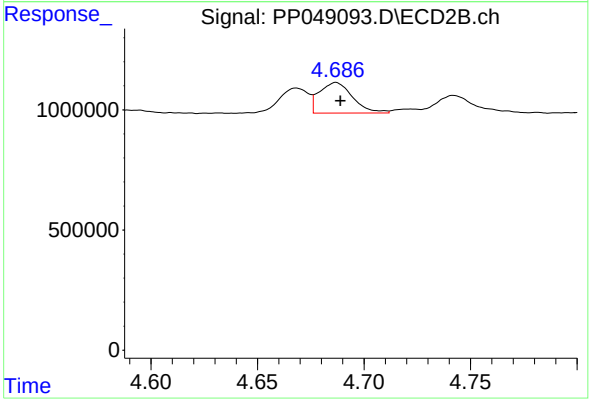
#11 AR-1232-1

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 1500308
Conc: 21.60 ng/ml



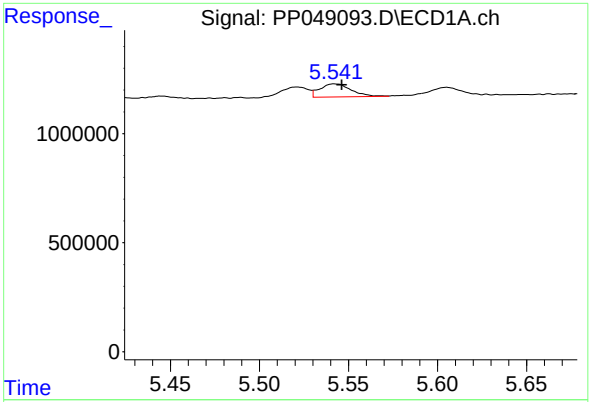
#12 AR-1232-2

R.T.: 5.249 min
Delta R.T.: -0.004 min
Response: 432287
Conc: 22.87 ng/ml



#12 AR-1232-2

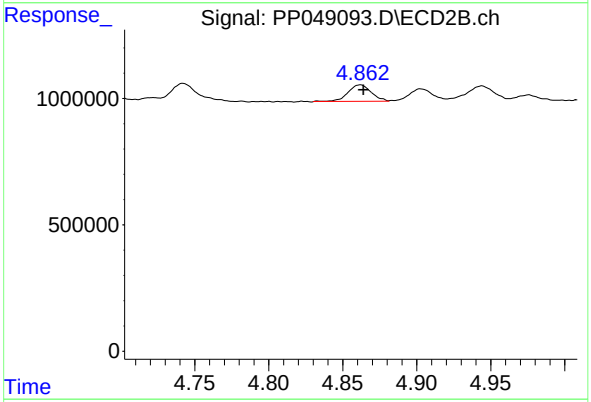
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 1389712
Conc: 21.63 ng/ml



#13 AR-1232-3

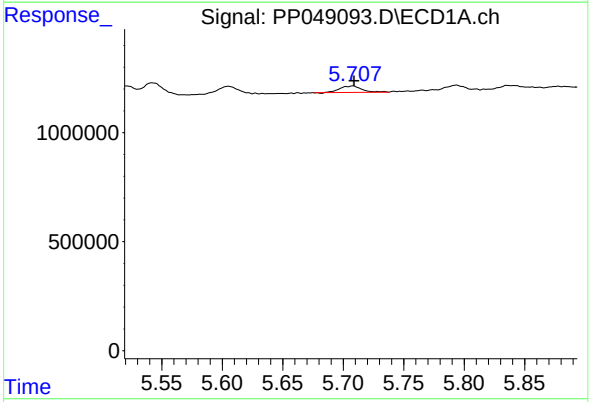
R.T.: 5.542 min
Delta R.T.: -0.004 min
Response: 744837
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



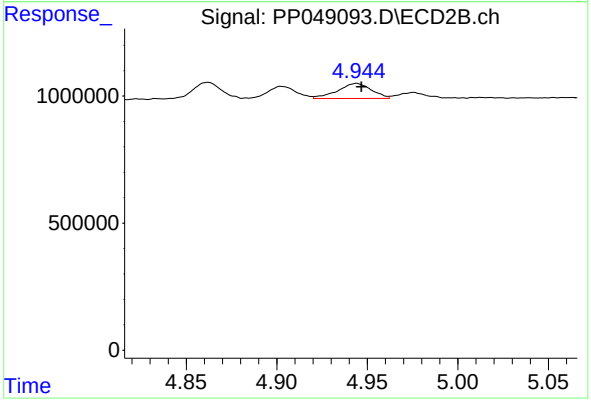
#13 AR-1232-3

R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 711618
Conc: 20.21 ng/ml



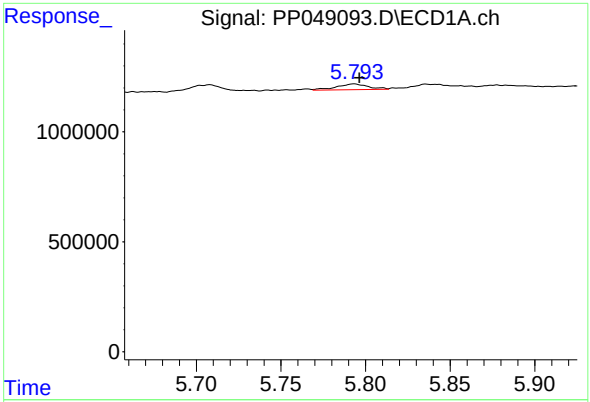
#14 AR-1232-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 368605
Conc: 19.28 ng/ml



#14 AR-1232-4

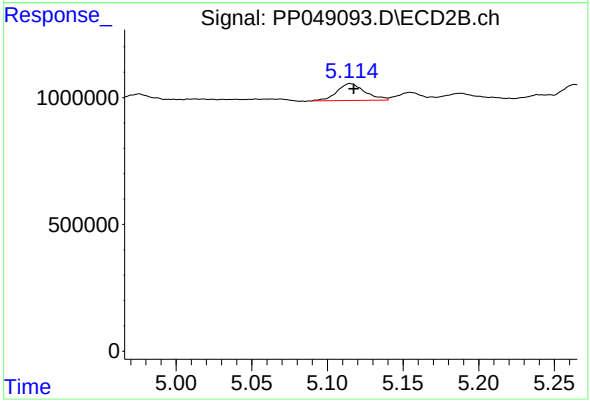
R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 773115
Conc: 24.43 ng/ml



#15 AR-1232-5

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 348143
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#15 AR-1232-5

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 854149
Conc: 23.86 ng/ml