Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
Data File : PQ053613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 18:41
Operator : DD\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 03:25:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 03:25:25 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.216	4.232	118.7E6	54585982	5.034	4.742
2)	SA Decachlor...	11.403	9.569	243.1E6	116.9E6	10.857	10.331
	Target Compounds						
8)	L2 AR-1221-1	5.466	4.490	25074196	13408018	99.996	101.325
9)	L2 AR-1221-2	5.567	4.591	17203015	9608777	101.627	104.194
10)	L2 AR-1221-3	5.655	4.679	62363242	32753967	103.574	102.123

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

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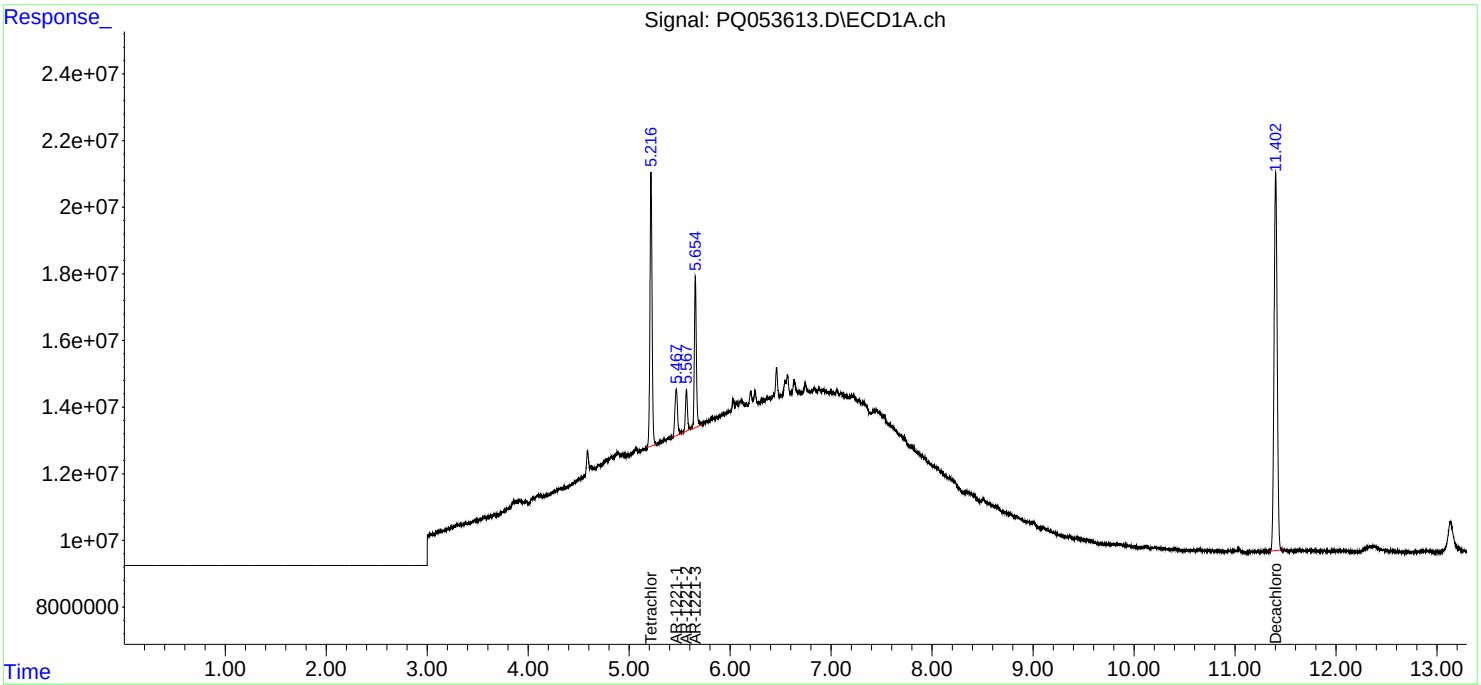
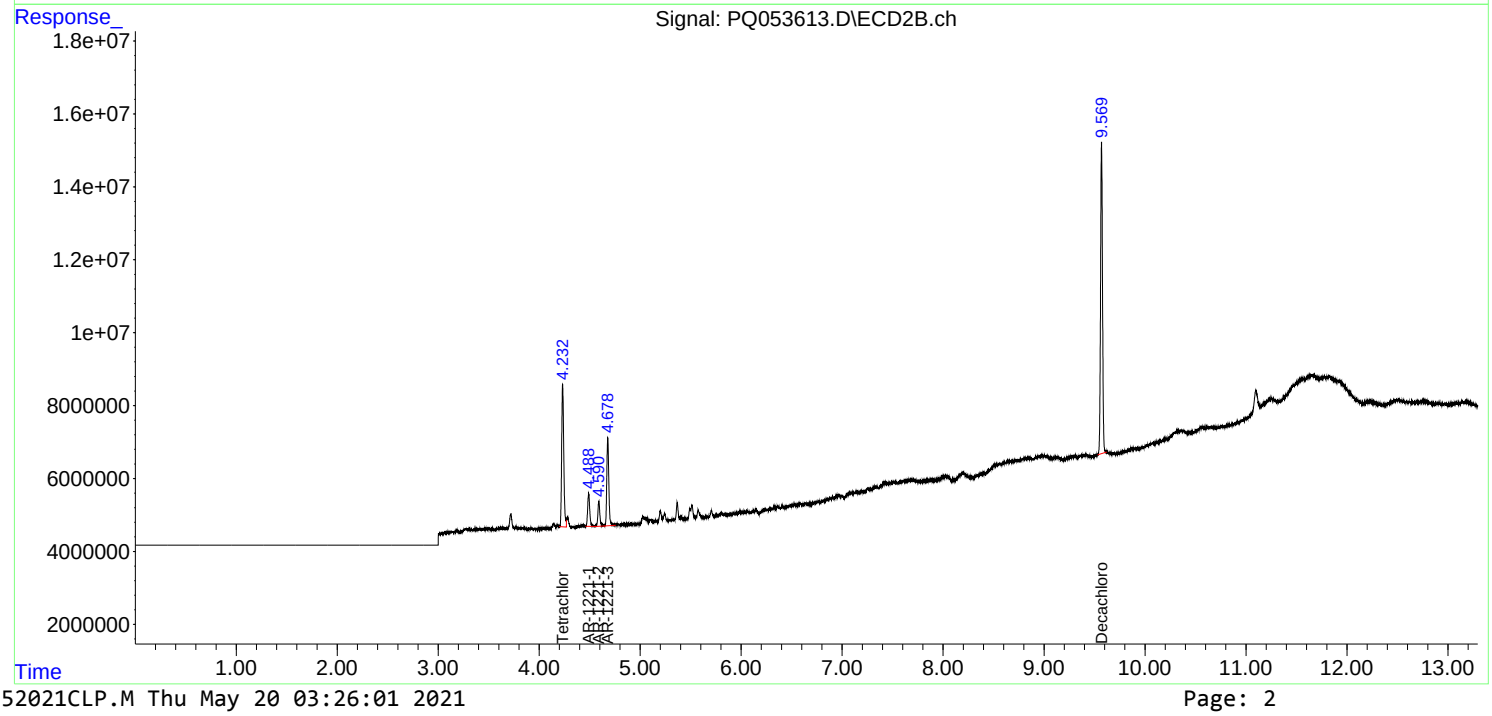
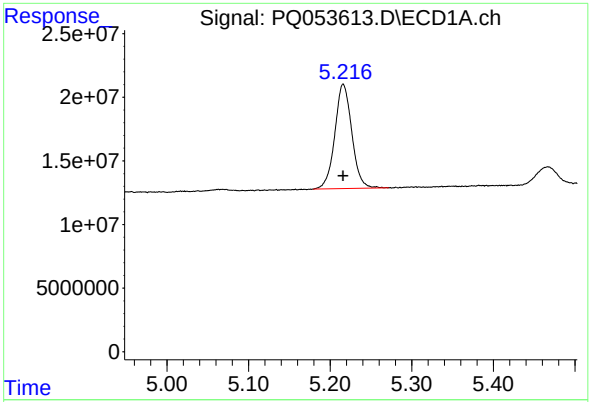


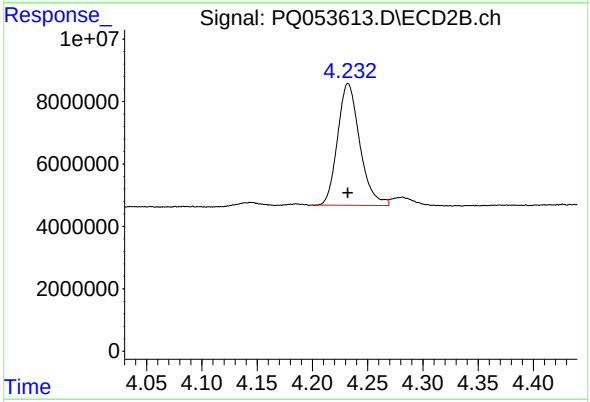




#1 Tetrachloro-m-xylene

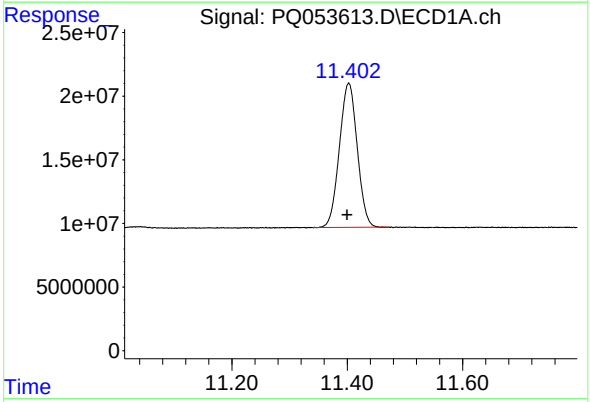
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 118667004
Conc: 5.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



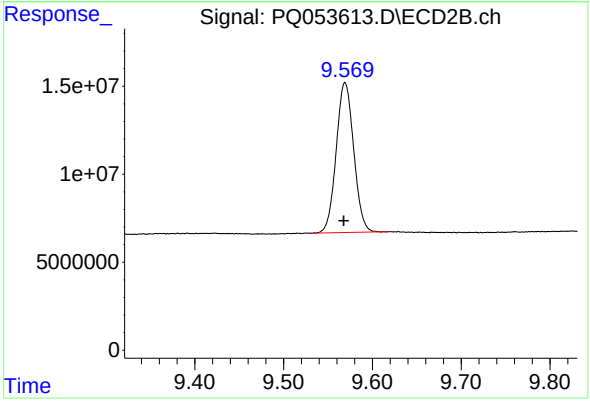
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 54585982
Conc: 4.74 ng/ml



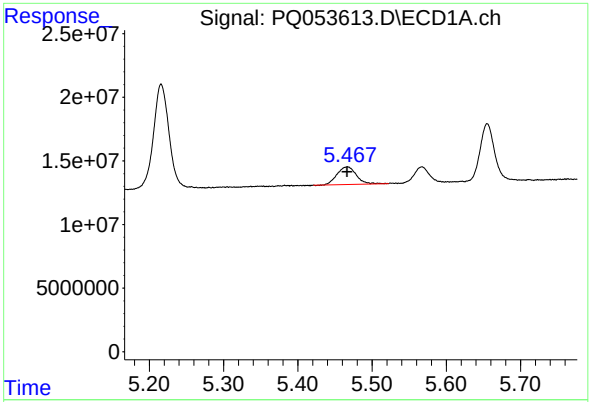
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.003 min
Response: 243113505
Conc: 10.86 ng/ml



#2 Decachlorobiphenyl

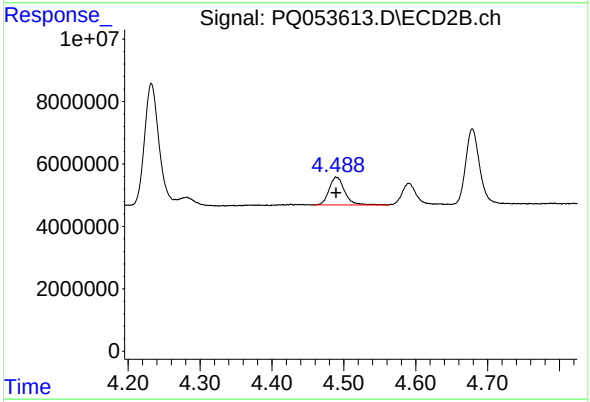
R.T.: 9.569 min
Delta R.T.: 0.002 min
Response: 116852764
Conc: 10.33 ng/ml



#8 AR-1221-1

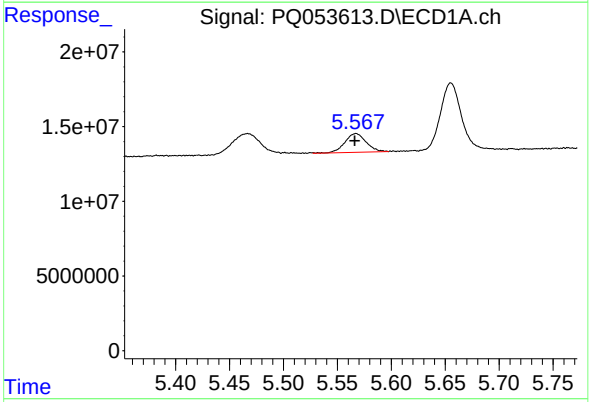
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 25074196
Conc: 100.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



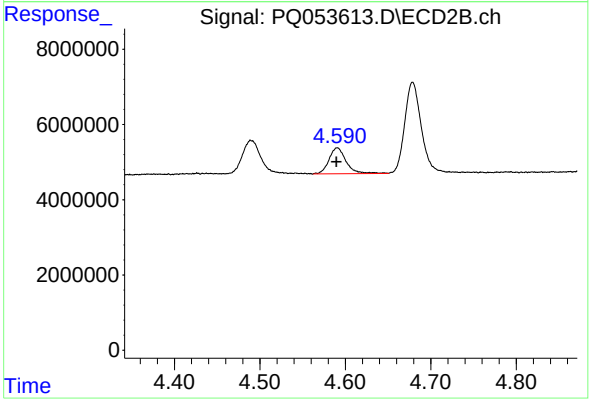
#8 AR-1221-1

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 13408018
Conc: 101.32 ng/ml



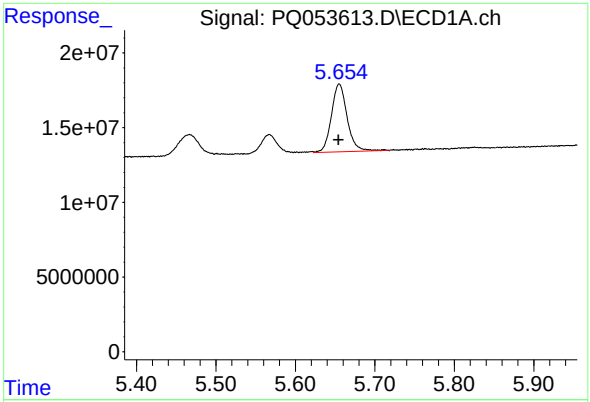
#9 AR-1221-2

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 17203015
Conc: 101.63 ng/ml



#9 AR-1221-2

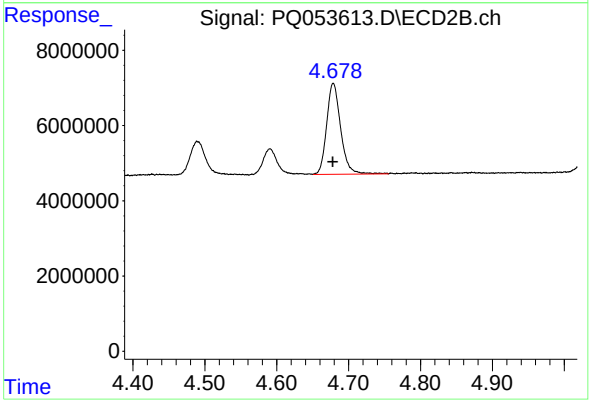
R.T.: 4.591 min
Delta R.T.: 0.001 min
Response: 9608777
Conc: 104.19 ng/ml



#10 AR-1221-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 62363242
Conc: 103.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 32753967
Conc: 102.12 ng/ml