Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 19:13
Operator : DD\AJ
Sample : AR1221ICC1600
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 02:26:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 02:24:06 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...	5.218	4.232	1979.6E6	1106.0E6	70.260	74.117
2)	SA Decachlor...	11.404	9.568	3427.2E6	2001.7E6	163.547	168.579
	Target Compounds						
8)	L2 AR-1221-1	5.467	4.489	412.3E6	236.8E6	1412.133	1410.068
9)	L2 AR-1221-2	5.567	4.589	279.6E6	162.8E6	1399.097	1383.967
10)	L2 AR-1221-3	5.655	4.678	971.6E6	565.4E6	1407.491	1382.666

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

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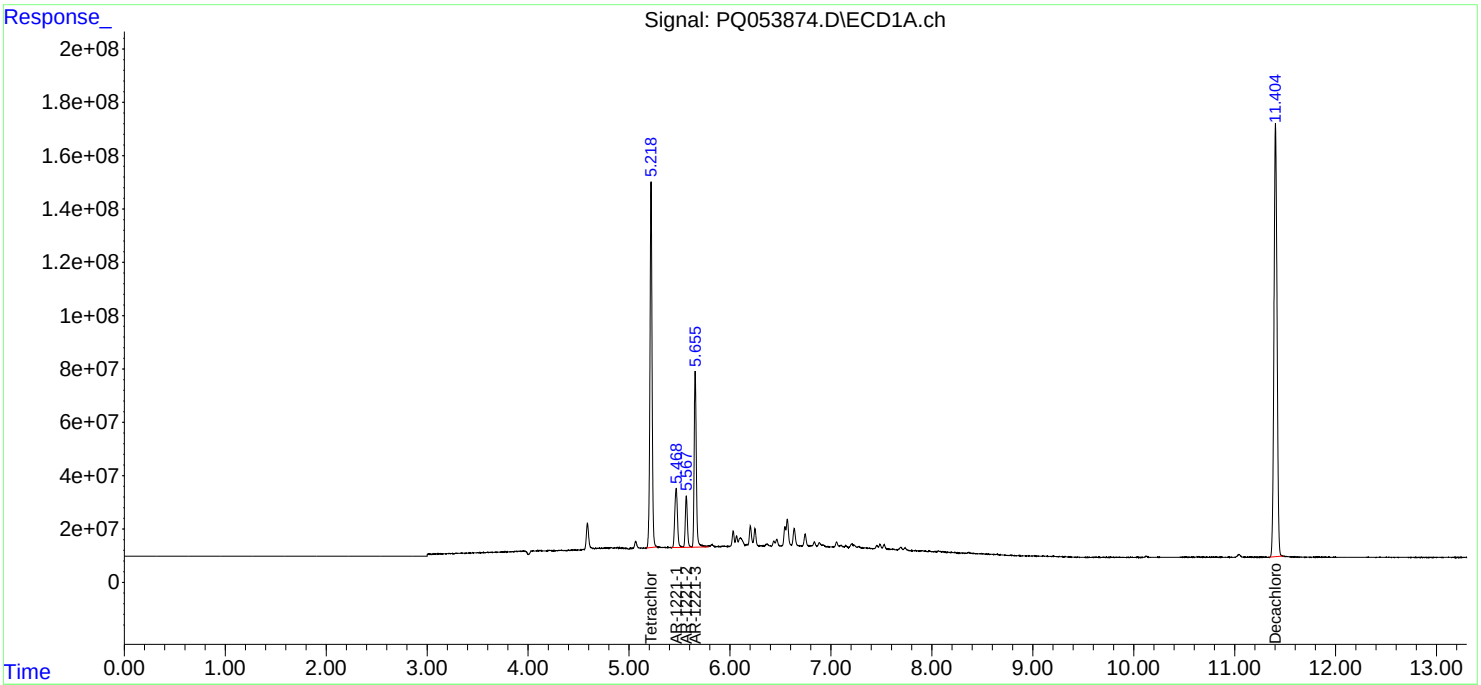
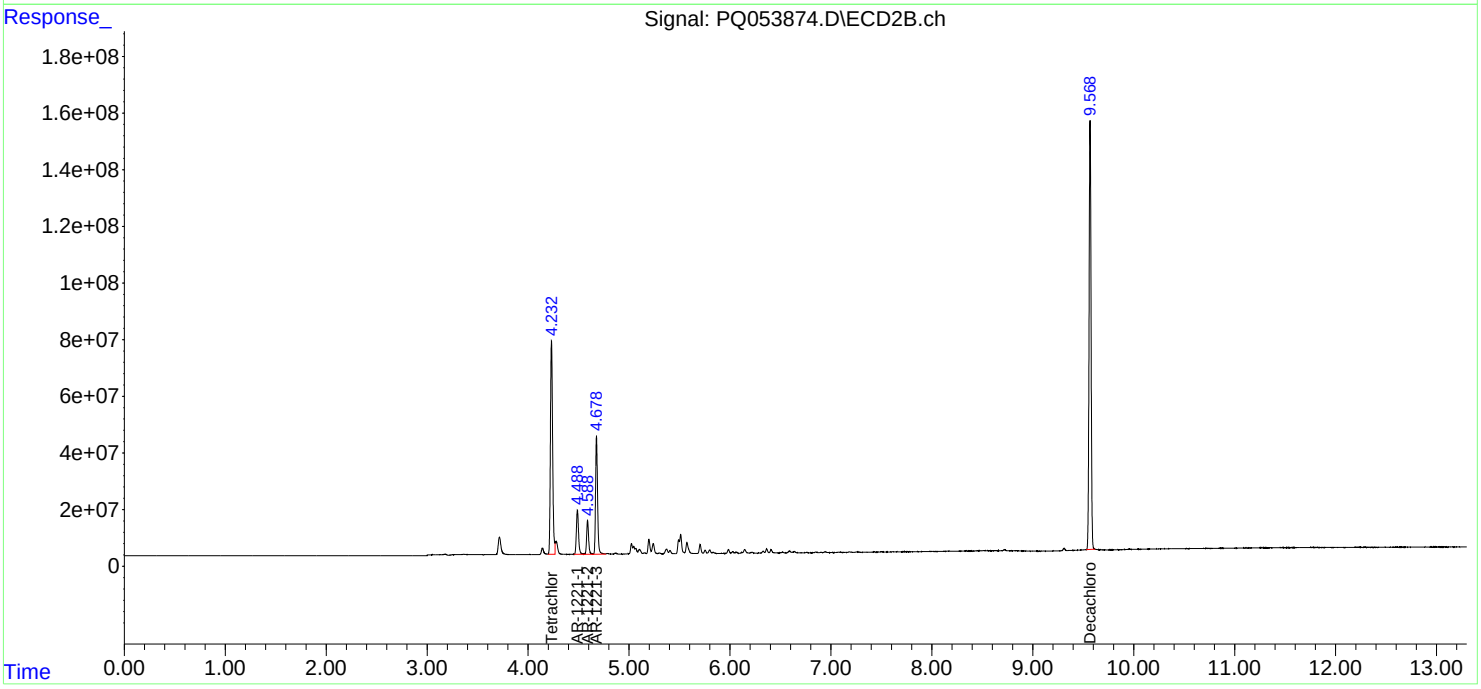
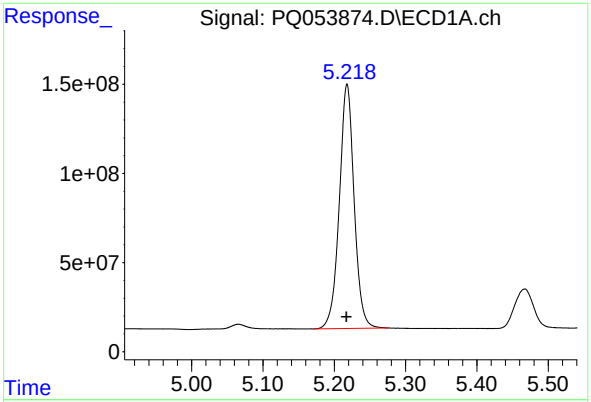


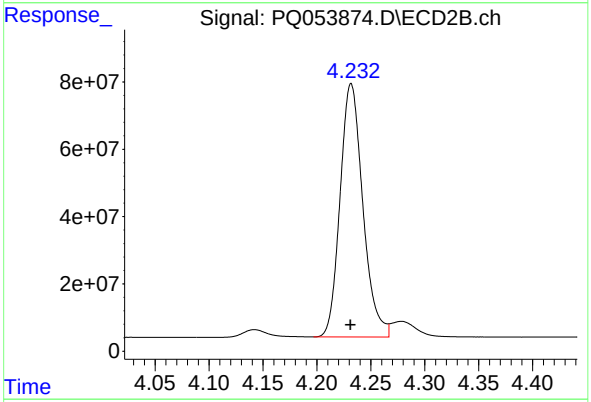




#1 Tetrachloro-m-xylene

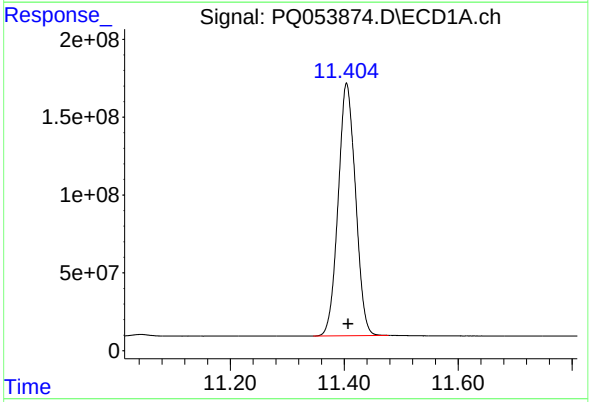
R.T.: 5.218 min
Delta R.T.: 0.001 min
Response: 1979561430
Conc: 70.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



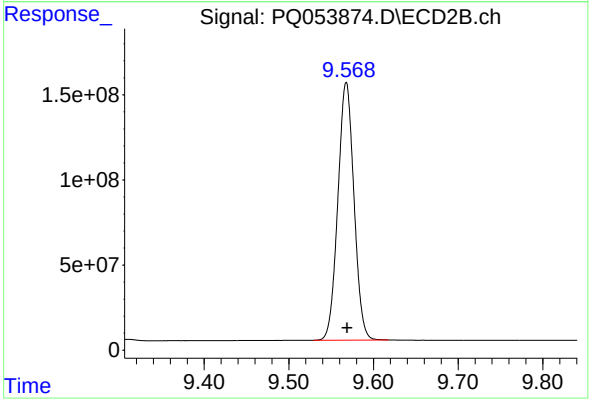
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 1106007301
Conc: 74.12 ng/ml



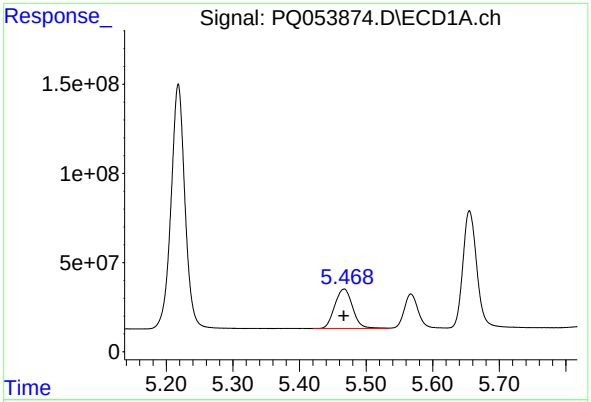
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: -0.003 min
Response: 3427244345
Conc: 163.55 ng/ml



#2 Decachlorobiphenyl

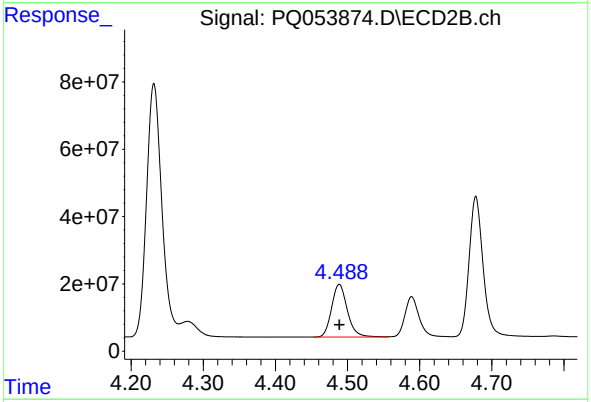
R.T.: 9.568 min
Delta R.T.: -0.001 min
Response: 2001683812
Conc: 168.58 ng/ml



#8 AR-1221-1

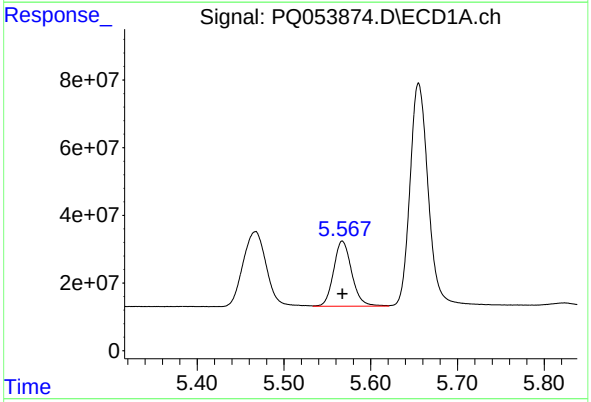
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 412349355
Conc: 1412.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



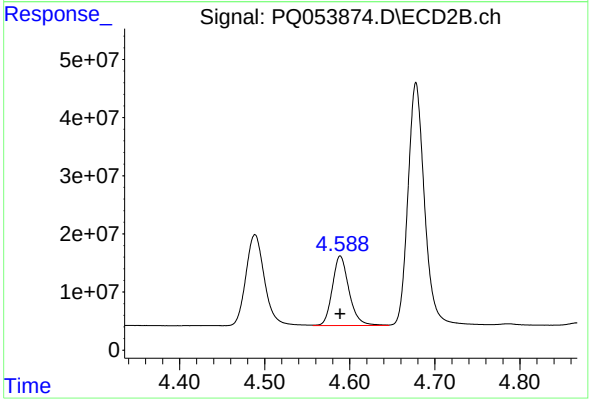
#8 AR-1221-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 236830784
Conc: 1410.07 ng/ml



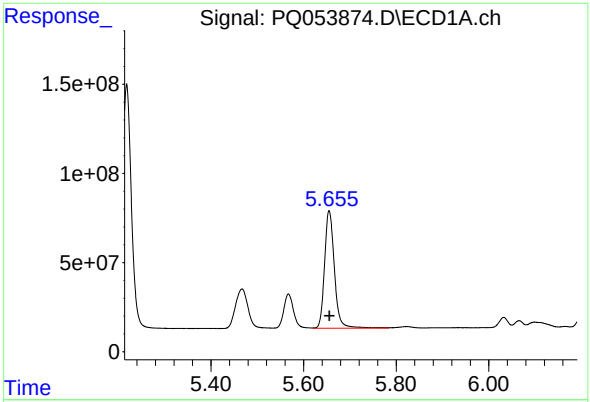
#9 AR-1221-2

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 279556131
Conc: 1399.10 ng/ml



#9 AR-1221-2

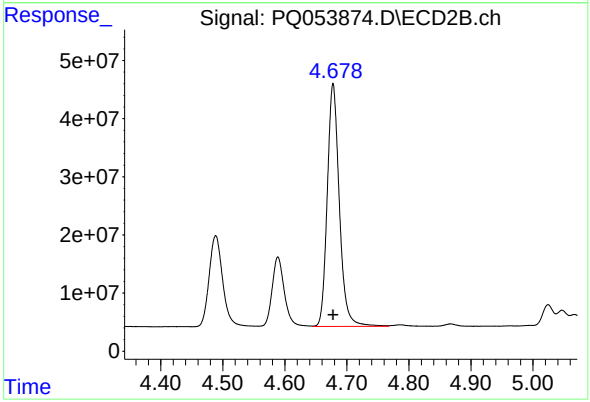
R.T.: 4.589 min
Delta R.T.: 0.000 min
Response: 162814429
Conc: 1383.97 ng/ml



#10 AR-1221-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 971610844
Conc: 1407.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 565376594
Conc: 1382.67 ng/ml