Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
Data File : PQ053617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 19:46
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: May 20 03:27:16 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...	5.217	4.232	1726.8E6	881.4E6	73.250	76.579
2)	SA Decachlor...	11.401	9.568	3284.9E6	1719.1E6	146.694	151.985
	Target Compounds						
8)	L2 AR-1221-1	5.466	4.489	359.3E6	189.6E6	1432.844	1432.441
9)	L2 AR-1221-2	5.566	4.590	242.5E6	129.7E6	1432.516	1406.504
10)	L2 AR-1221-3	5.654	4.678	849.0E6	457.4E6	1410.097	1426.090

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

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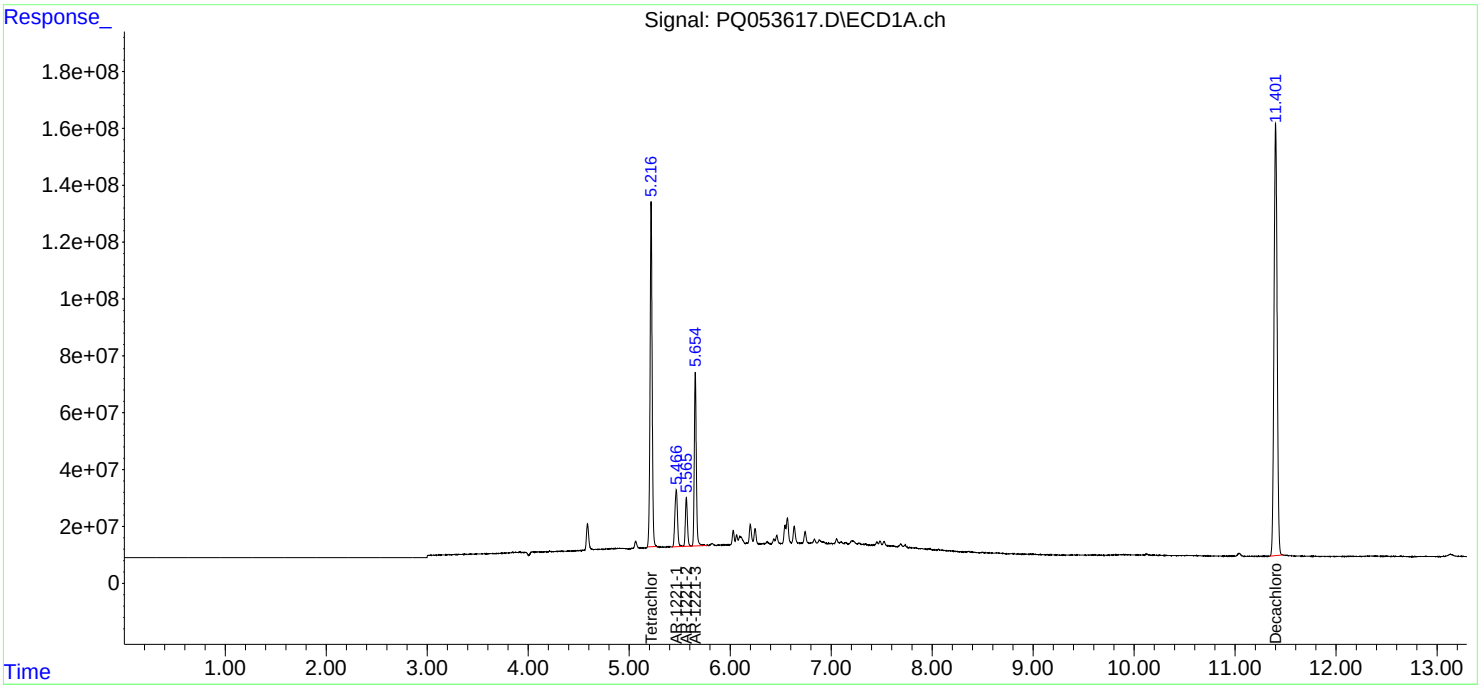
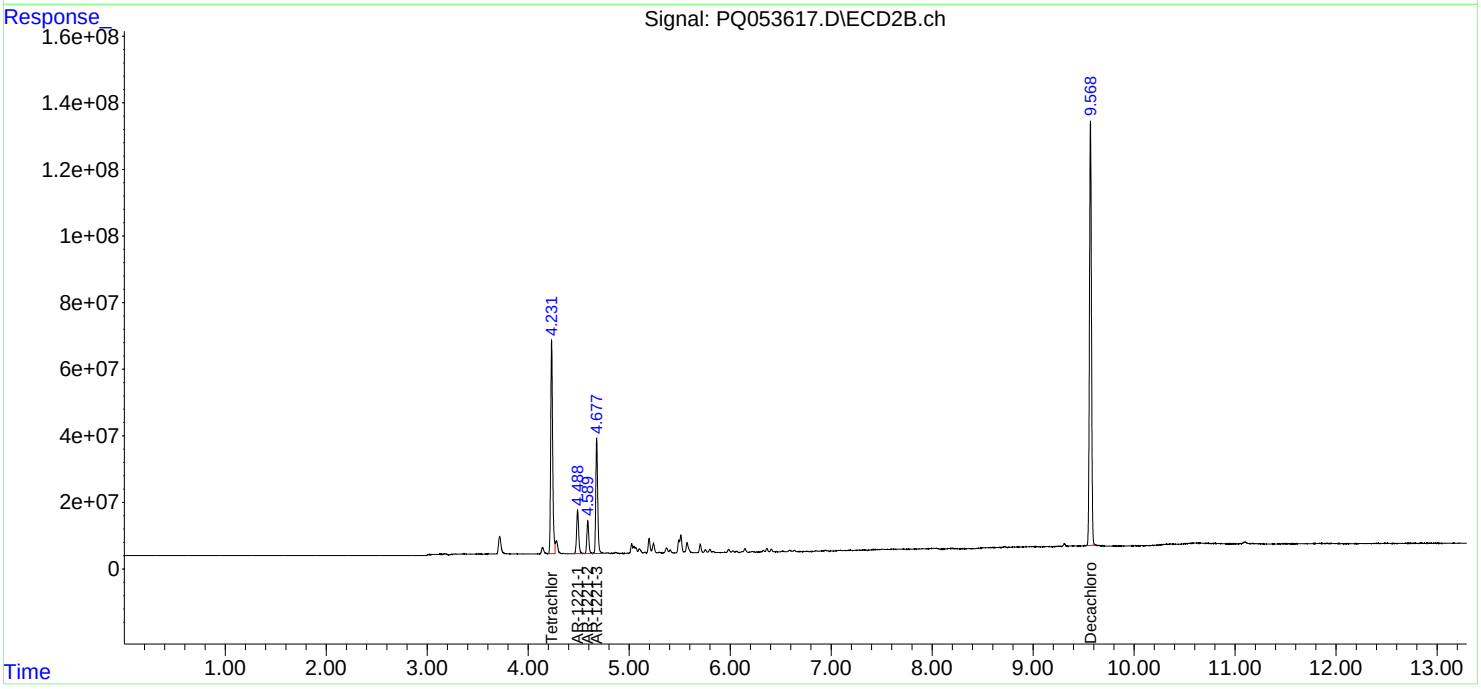
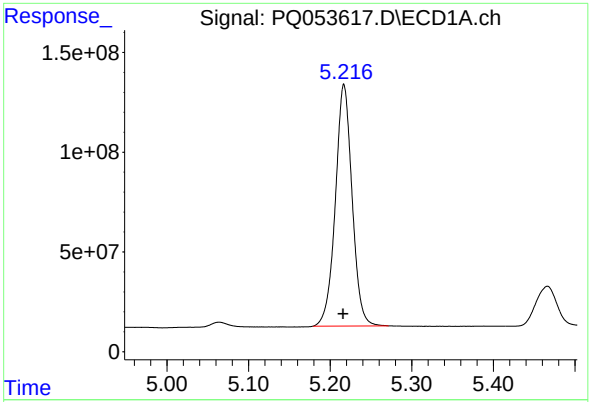


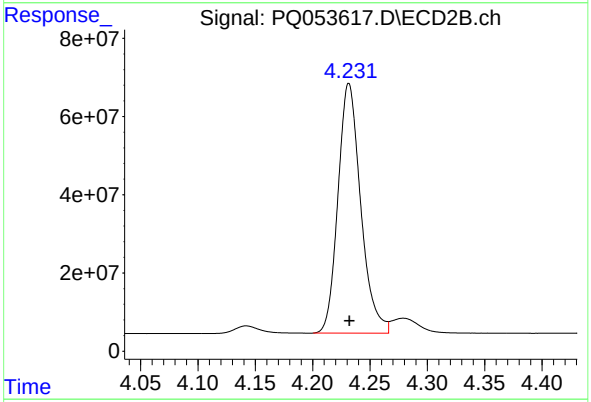




#1 Tetrachloro-m-xylene

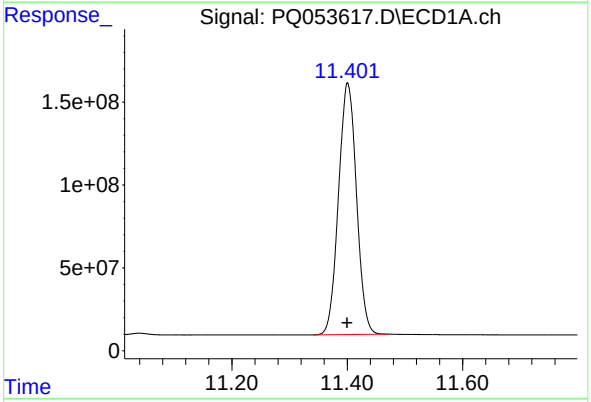
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 1726816043
Conc: 73.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



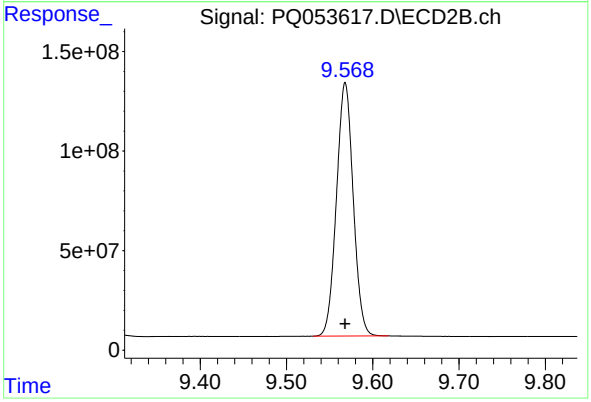
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 881449023
Conc: 76.58 ng/ml



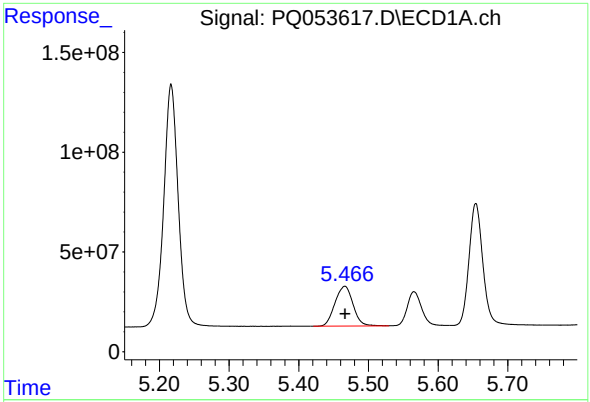
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 3284874180
Conc: 146.69 ng/ml



#2 Decachlorobiphenyl

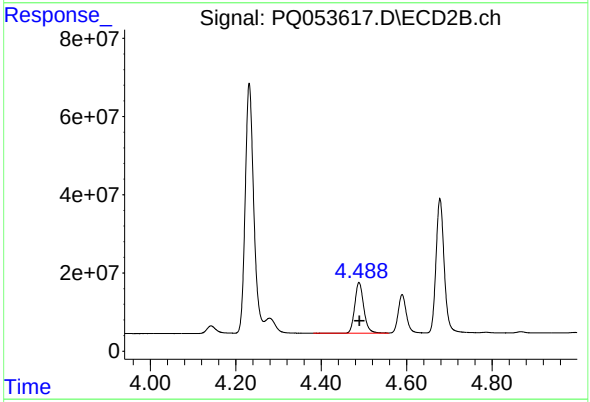
R.T.: 9.568 min
Delta R.T.: 0.000 min
Response: 1719069979
Conc: 151.98 ng/ml



#8 AR-1221-1

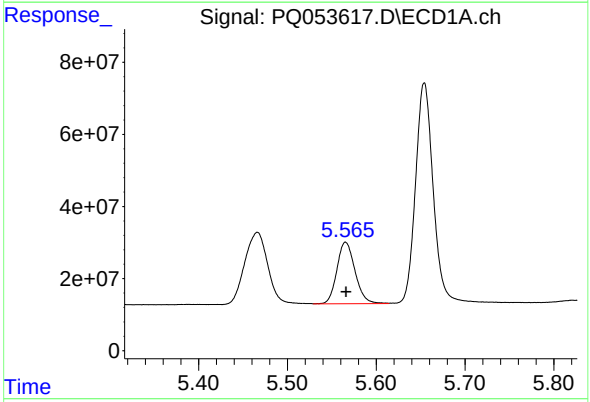
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 359287301
Conc: 1432.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



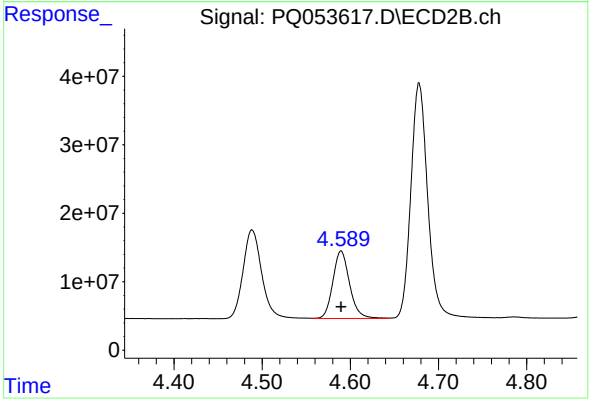
#8 AR-1221-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 189551138
Conc: 1432.44 ng/ml



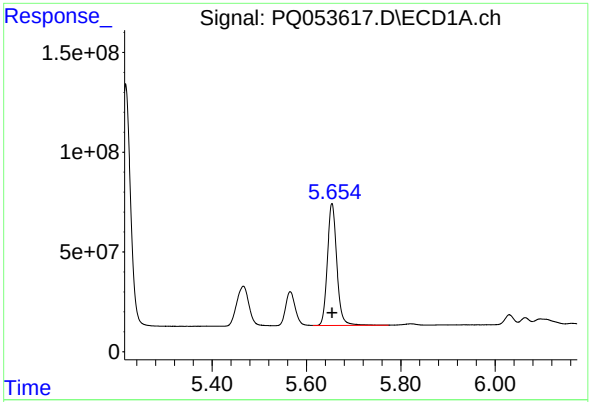
#9 AR-1221-2

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 242490561
Conc: 1432.52 ng/ml



#9 AR-1221-2

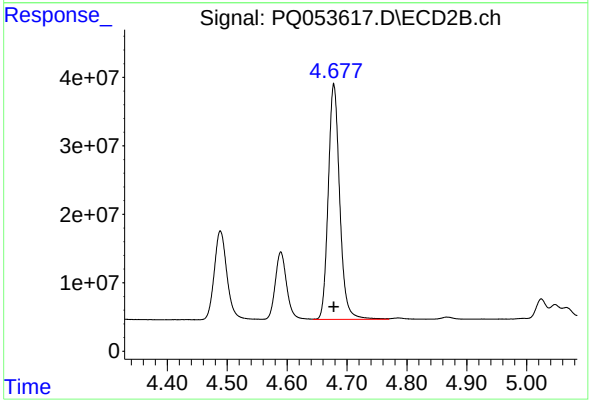
R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 129707821
Conc: 1406.50 ng/ml



#10 AR-1221-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 849038735
Conc: 1410.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 457388470
Conc: 1426.09 ng/ml