Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060121\
Data File : PQ053746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2021 18:50
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 02 07:22:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 07:20:21 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...	5.219	4.232	1760.1E6	973.7E6	74.238	82.722
2)	SA Decachlor...	11.403	9.568	3465.2E6	2261.6E6	146.070	151.146
	Target Compounds						
8)	L2 AR-1221-1	5.468	4.489	360.7E6	208.7E6	1440.154	1522.674
9)	L2 AR-1221-2	5.568	4.590	240.4E6	143.7E6	1470.066	1516.232
10)	L2 AR-1221-3	5.656	4.678	833.6E6	501.3E6	1434.271	1548.886

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

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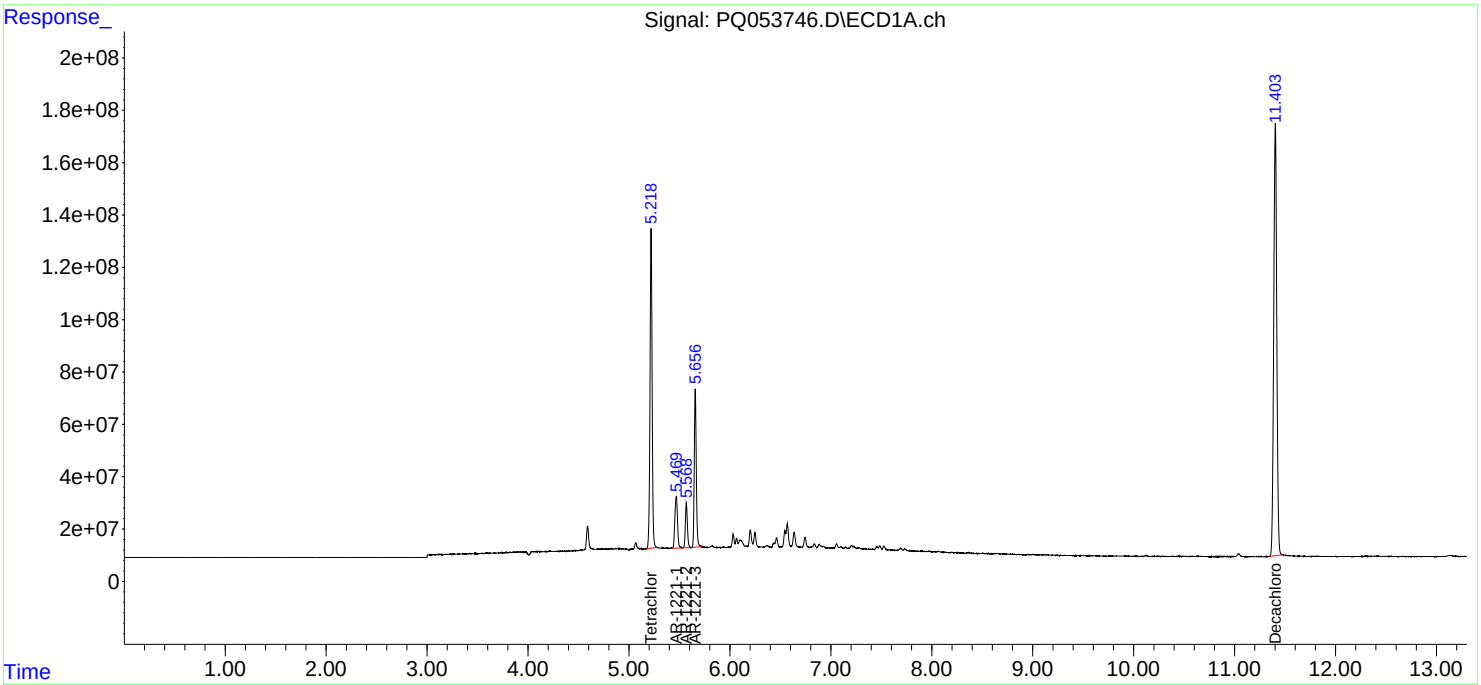
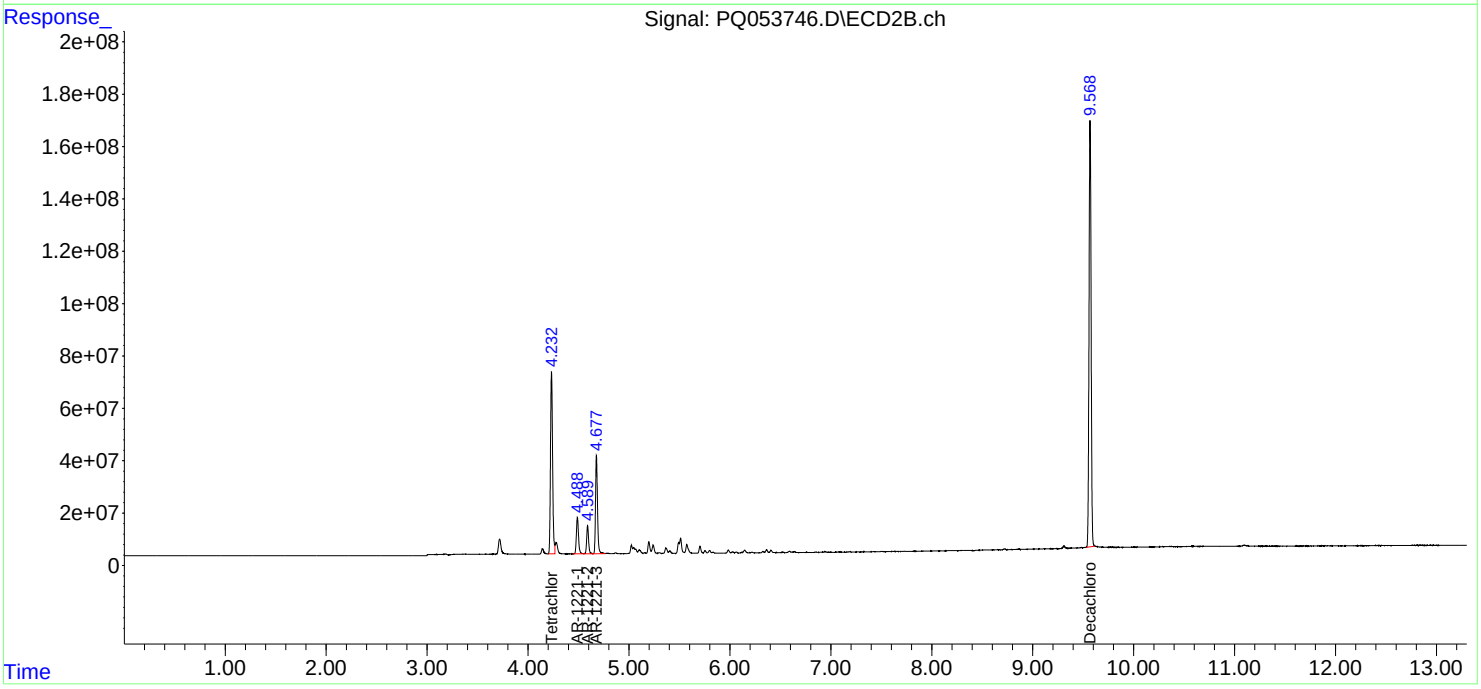
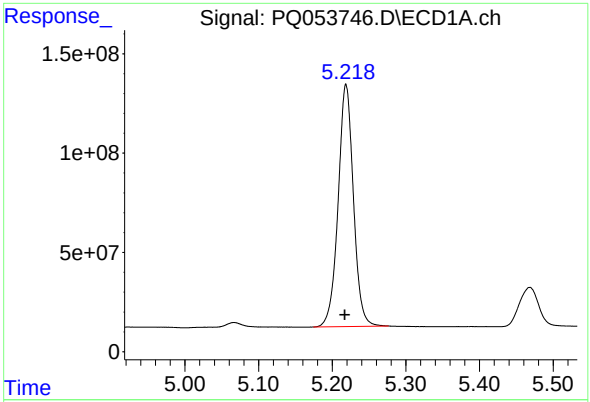


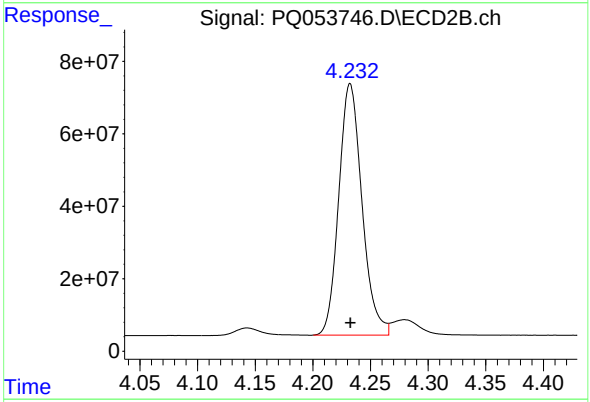




#1 Tetrachloro-m-xylene

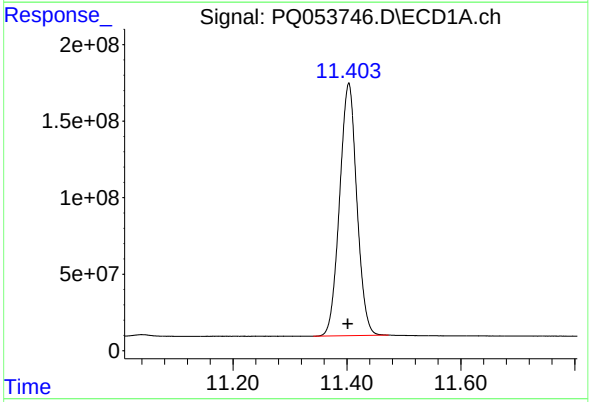
R.T.: 5.219 min
Delta R.T.: 0.002 min
Response: 1760124087
Conc: 74.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



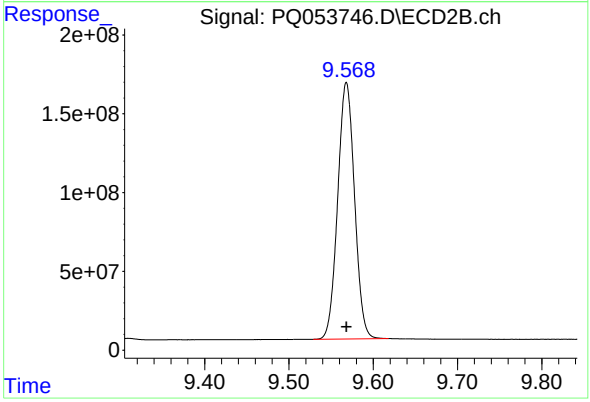
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 973721525
Conc: 82.72 ng/ml



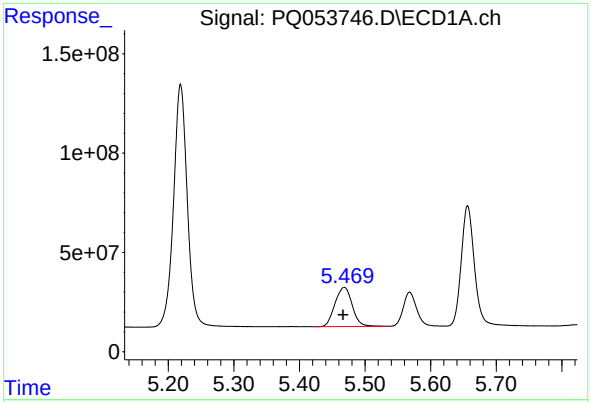
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.002 min
Response: 3465175878
Conc: 146.07 ng/ml



#2 Decachlorobiphenyl

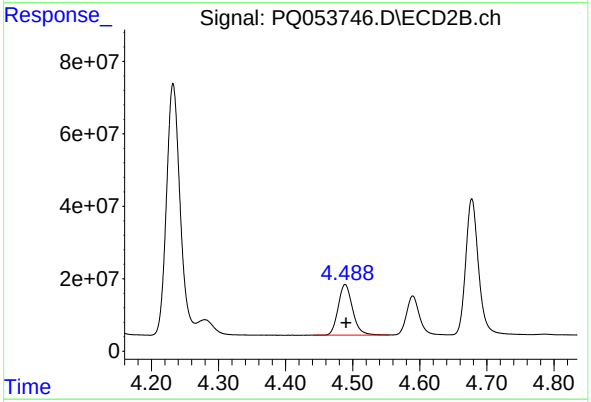
R.T.: 9.568 min
Delta R.T.: 0.000 min
Response: 2261637143
Conc: 151.15 ng/ml



#8 AR-1221-1

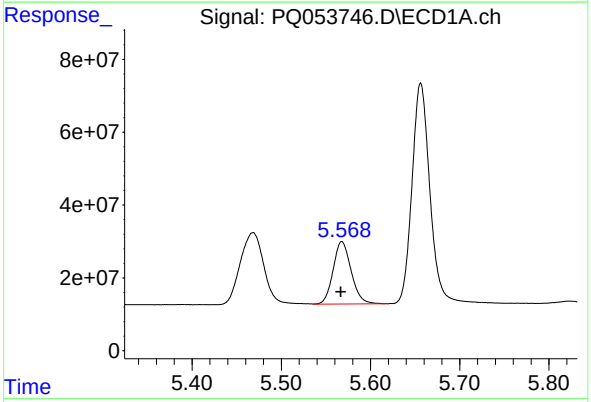
R.T.: 5.468 min
Delta R.T.: 0.002 min
Response: 360689370
Conc: 1440.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



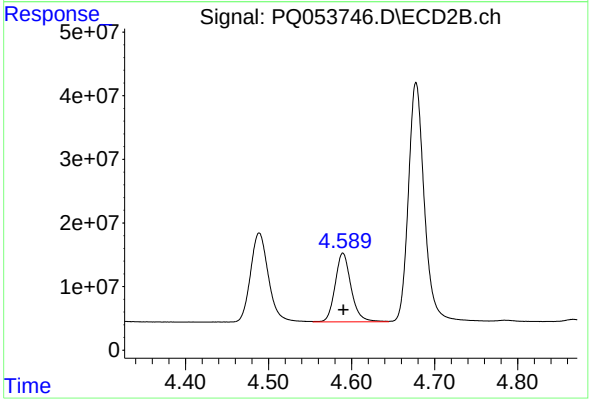
#8 AR-1221-1

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 208686230
Conc: 1522.67 ng/ml



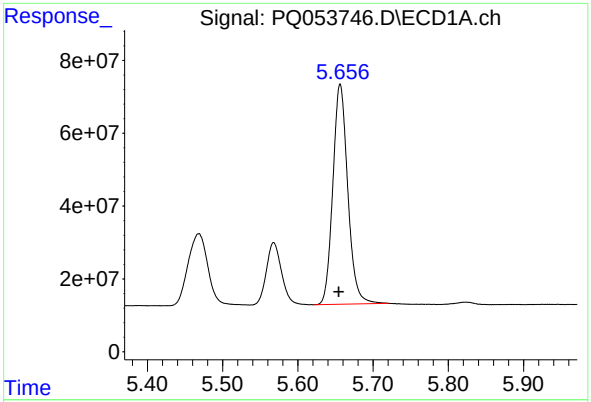
#9 AR-1221-2

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 240440901
Conc: 1470.07 ng/ml



#9 AR-1221-2

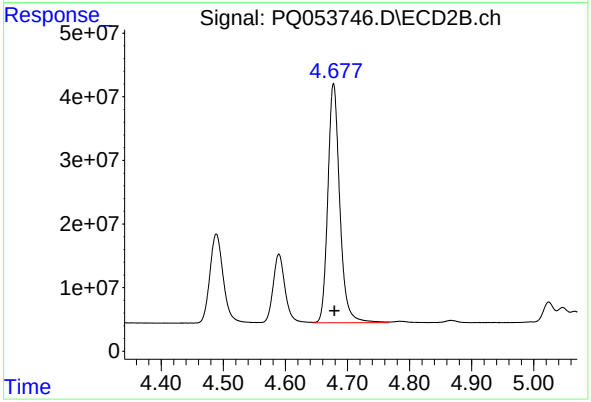
R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 143719036
Conc: 1516.23 ng/ml



#10 AR-1221-3

R.T.: 5.656 min
Delta R.T.: 0.002 min
Response: 833599356
Conc: 1434.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.678 min
Delta R.T.: -0.001 min
Response: 501314709
Conc: 1548.89 ng/ml