Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111820\
Data File : PQ051006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 17:37
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: Nov 19 03:17:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 03:15:32 2020
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...	5.237	4.257	1805.5E6	497.6E6	74.235	80.022
2)	SA Decachlor...	11.437	9.620	2625.8E6	829.8E6	149.507	153.473
	Target Compounds						
8)	L2 AR-1221-1	5.484	4.515	322.7E6	90082130	1454.103	1442.062
9)	L2 AR-1221-2	5.584	4.615	217.2E6	61486992	1411.255	1435.014
10)	L2 AR-1221-3	5.673	4.705	718.8E6	208.8E6	1365.072	1423.109

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

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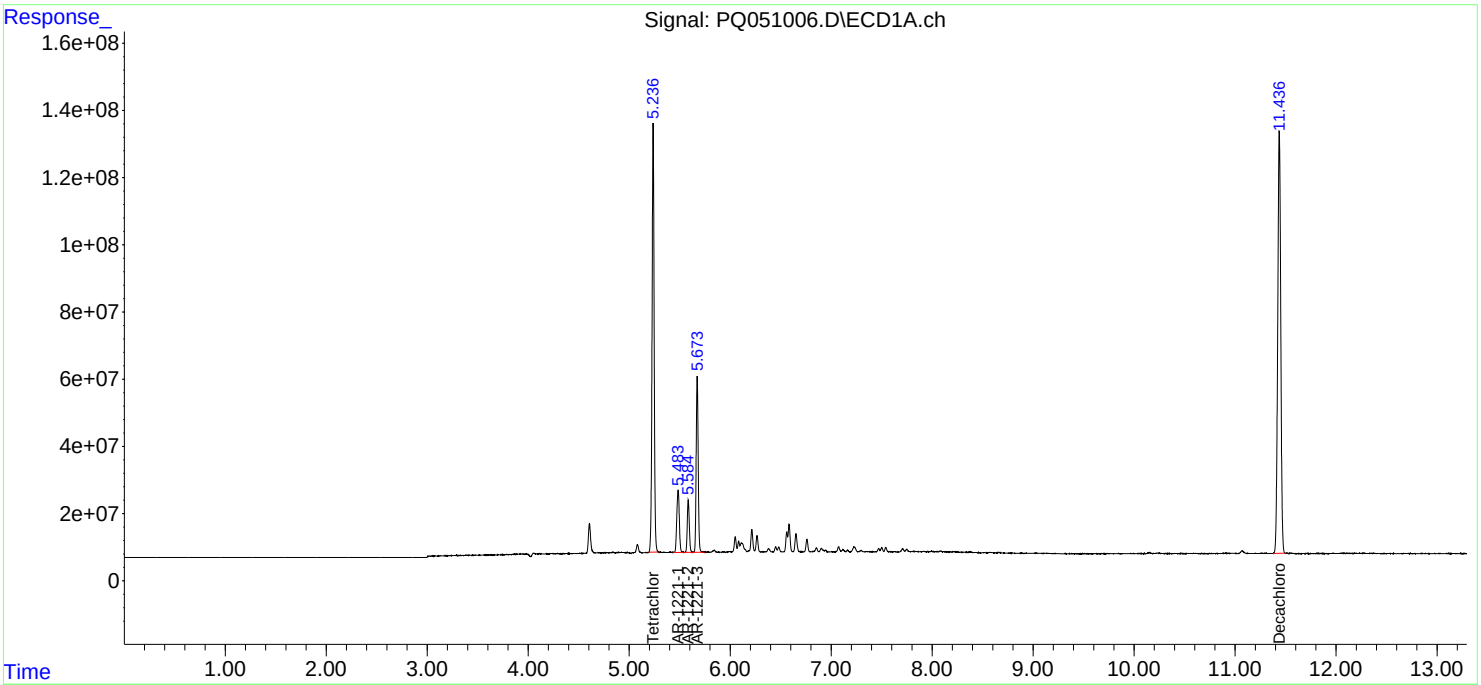
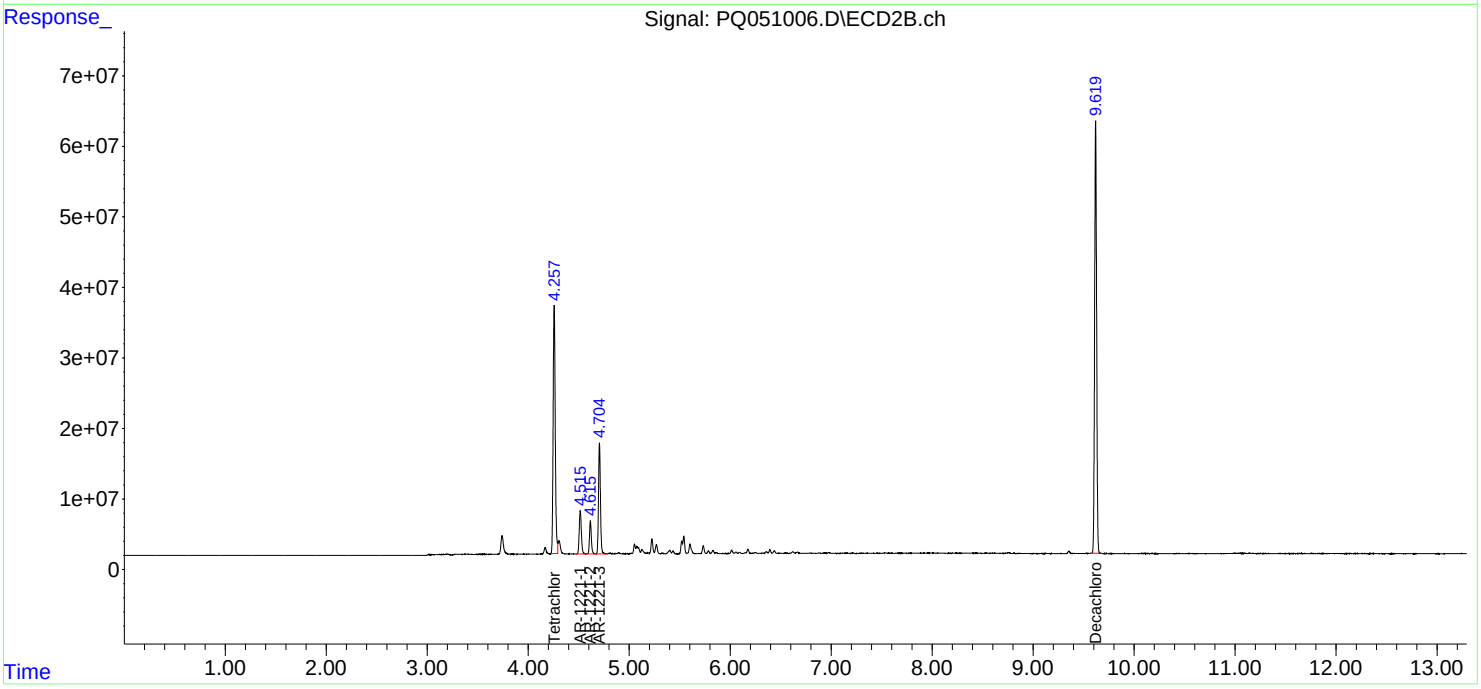
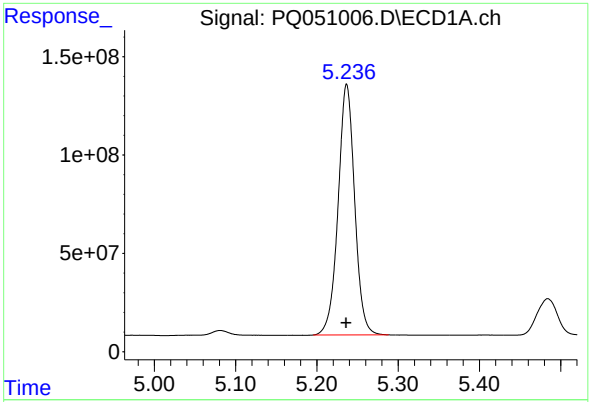


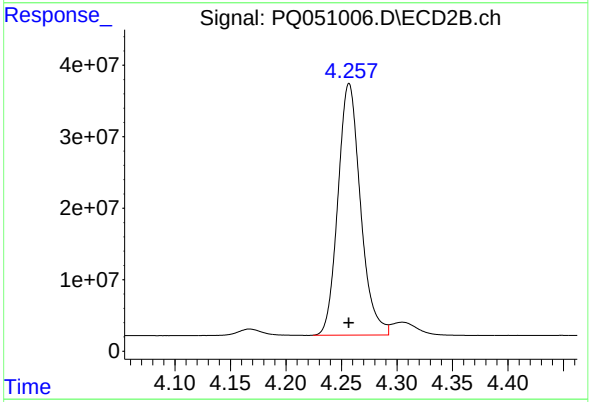




#1 Tetrachloro-m-xylene

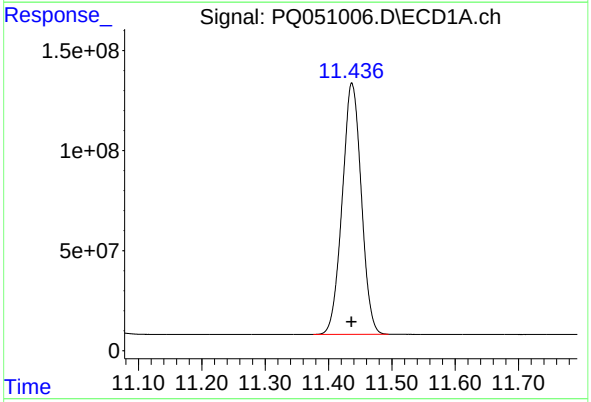
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1805516450
Conc: 74.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



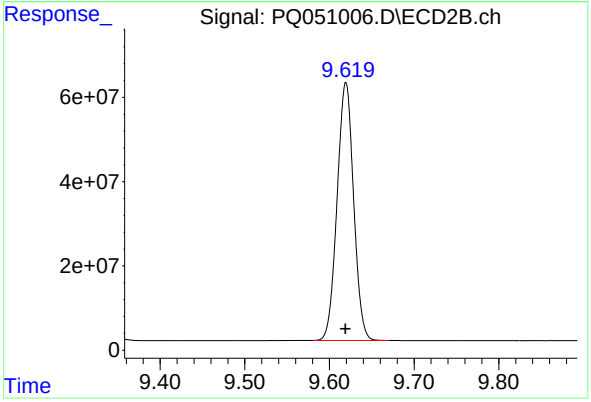
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: 0.000 min
Response: 497633842
Conc: 80.02 ng/ml



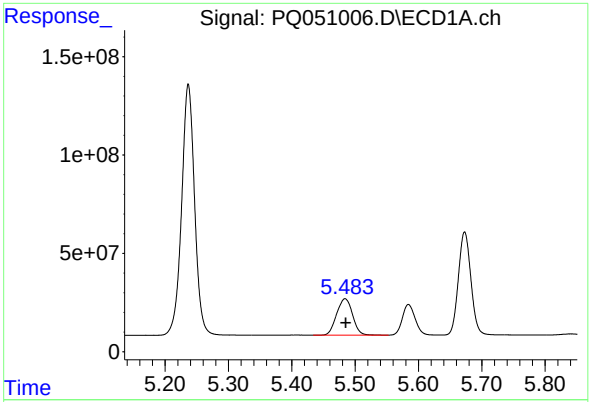
#2 Decachlorobiphenyl

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 2625758718
Conc: 149.51 ng/ml



#2 Decachlorobiphenyl

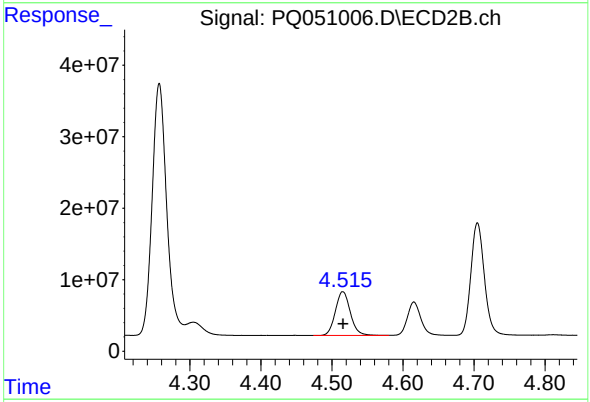
R.T.: 9.620 min
Delta R.T.: 0.000 min
Response: 829845170
Conc: 153.47 ng/ml



#8 AR-1221-1

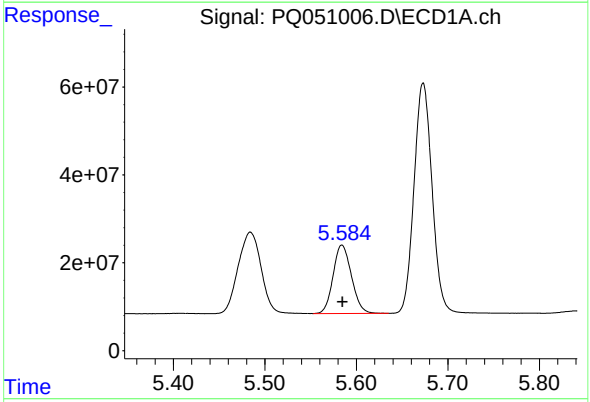
R.T.: 5.484 min
Delta R.T.: -0.001 min
Response: 322719802
Conc: 1454.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



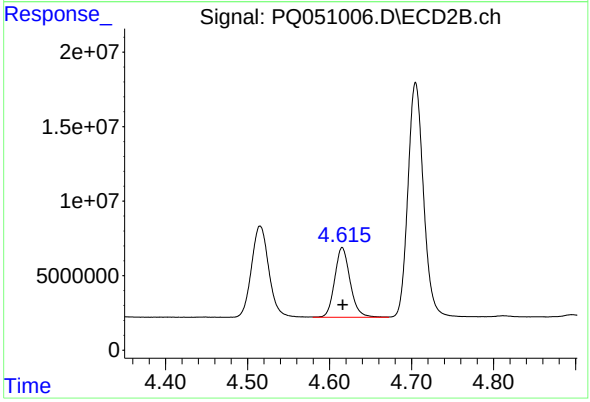
#8 AR-1221-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 90082130
Conc: 1442.06 ng/ml



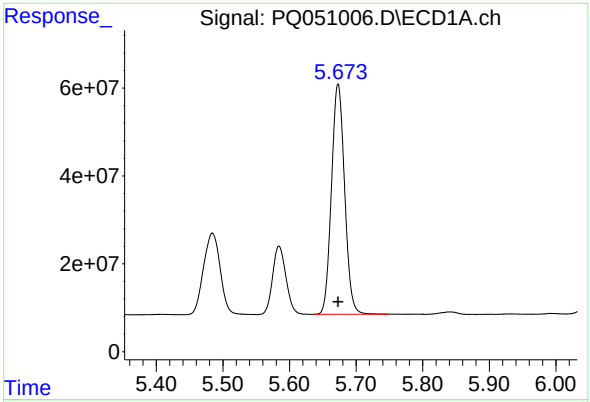
#9 AR-1221-2

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 217229956
Conc: 1411.26 ng/ml



#9 AR-1221-2

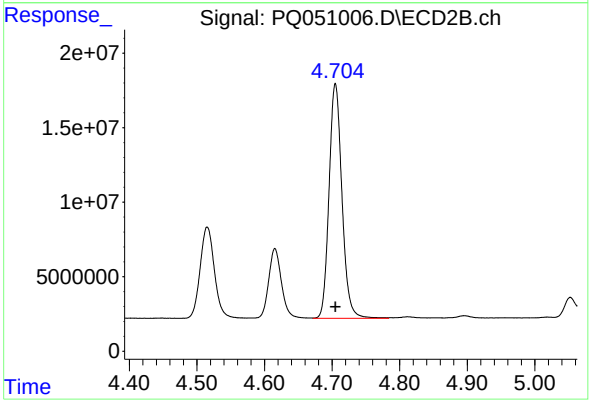
R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 61486992
Conc: 1435.01 ng/ml



#10 AR-1221-3

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 718805429
Conc: 1365.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 208767483
Conc: 1423.11 ng/ml