Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072118\
Data File : PQ030766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 11:14
Operator : SM\SJ
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:33:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 23 02:32:24 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.421	3.687	3034.4E6	978.6E6	52.990	48.953
2)	SA Decachlor...	10.090	8.649	1578.2E6	1124.2E6	43.134	45.349
	Target Compounds						
11)	L3 AR-1232-1	4.792	4.060	603.2E6	184.2E6	500.000	500.000
12)	L3 AR-1232-2	5.319	4.836	286.1E6	142.7E6	500.000	500.000
13)	L3 AR-1232-3	5.668	4.955	353.7E6	119.6E6	500.000	500.000
14)	L3 AR-1232-4	5.766	5.206	315.0E6	114.9E6	500.000	500.000
15)	L3 AR-1232-5	6.057	5.554	237.2E6	148.5E6	500.000	500.000

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

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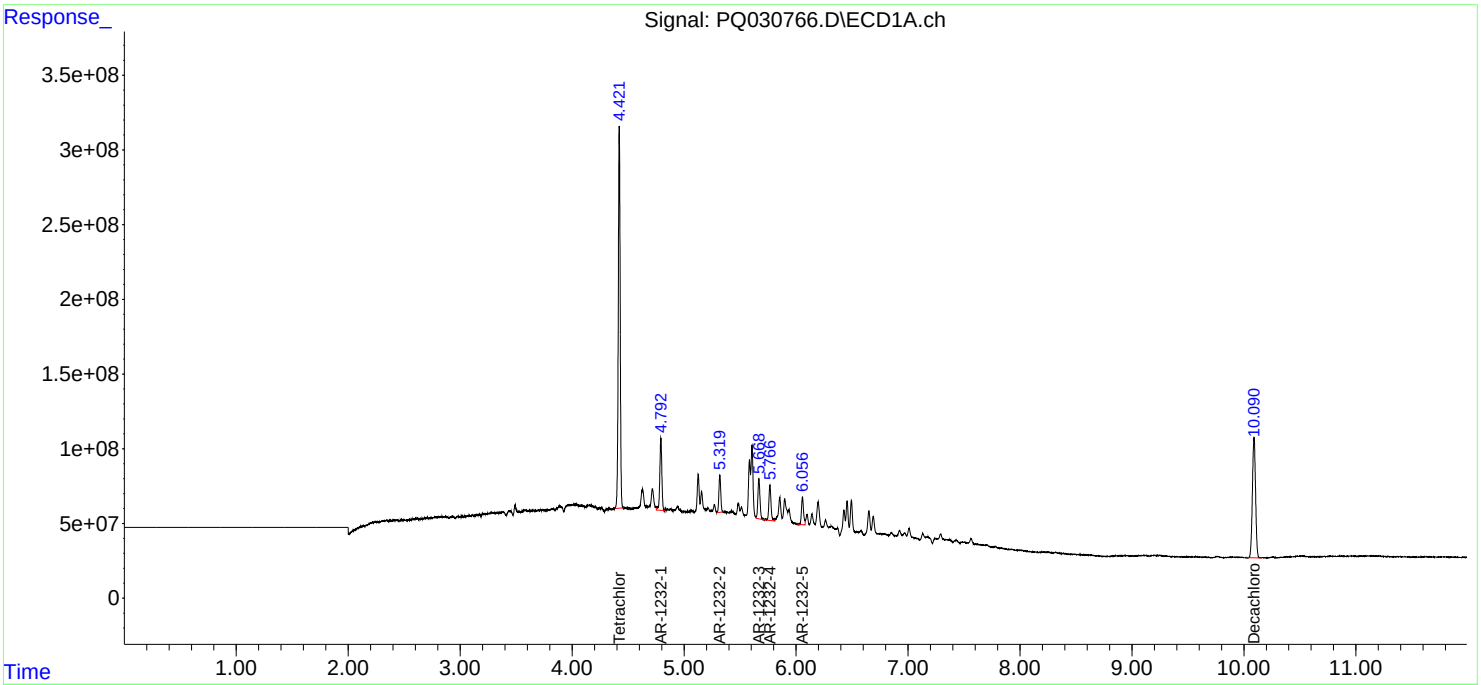
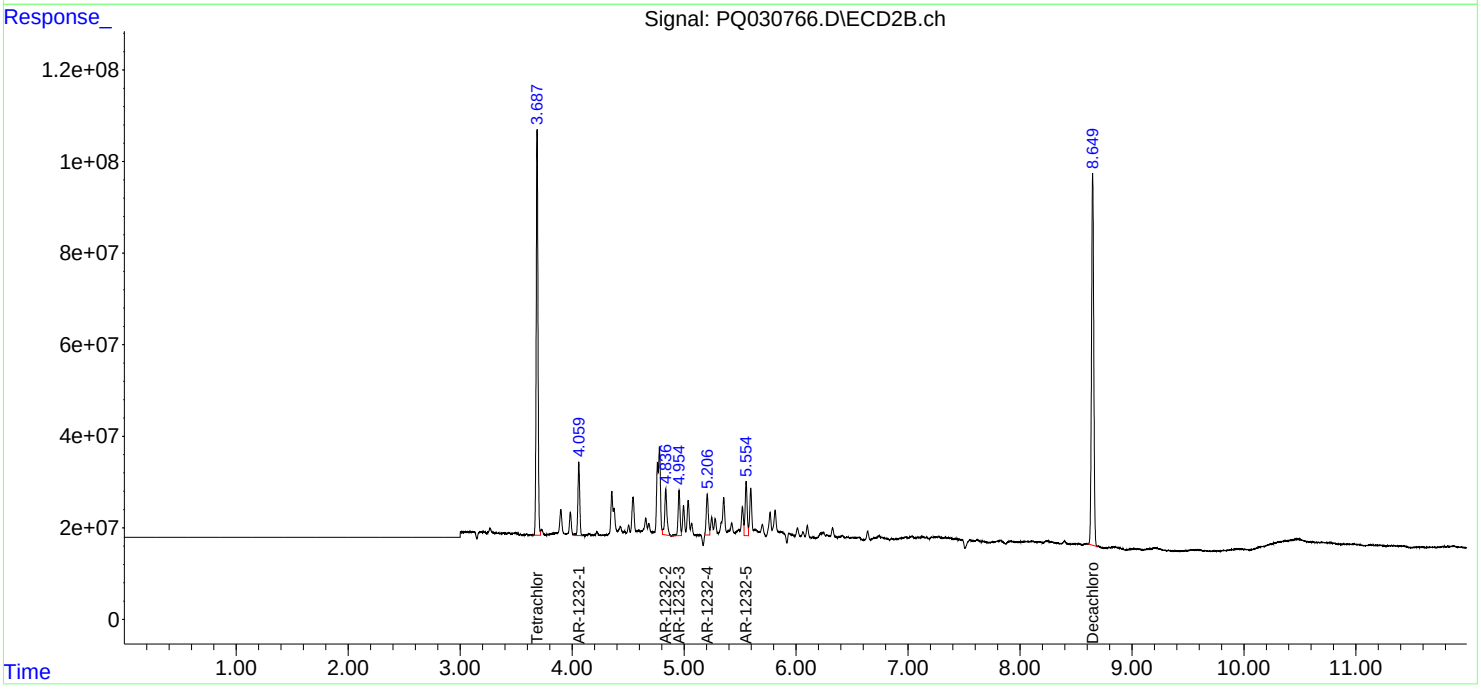
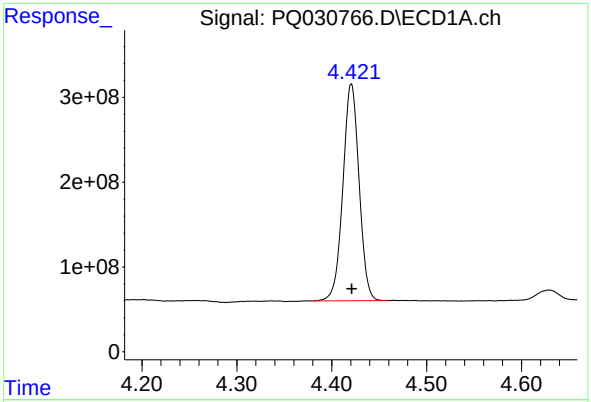


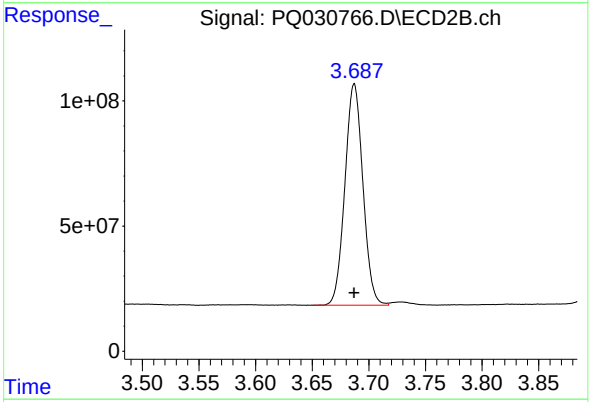




#1 Tetrachloro-m-xylene

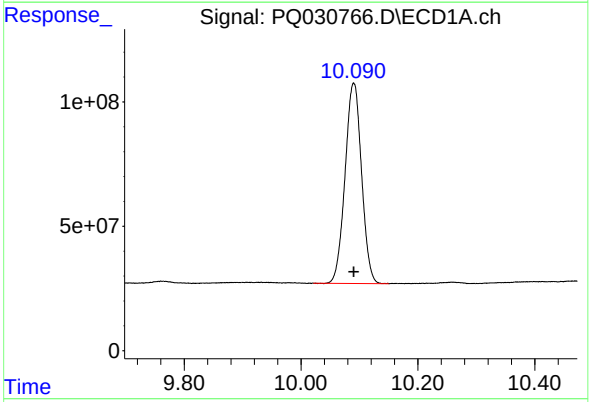
R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 3034366393
Conc: 52.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500



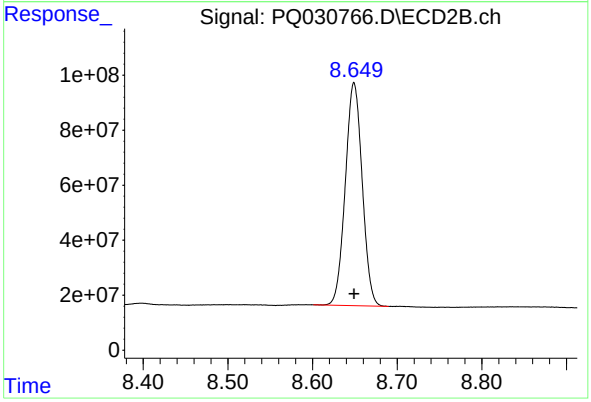
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 978562060
Conc: 48.95 ng/ml



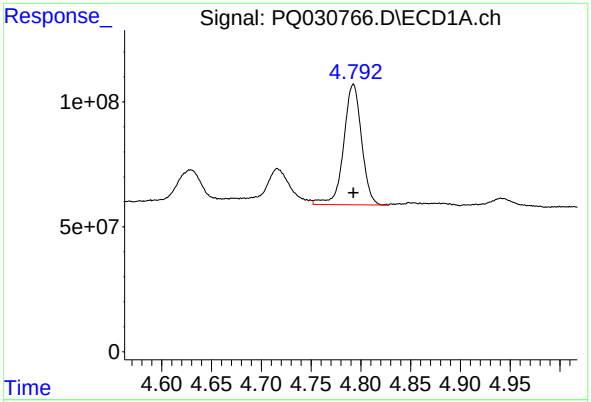
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 1578247472
Conc: 43.13 ng/ml



#2 Decachlorobiphenyl

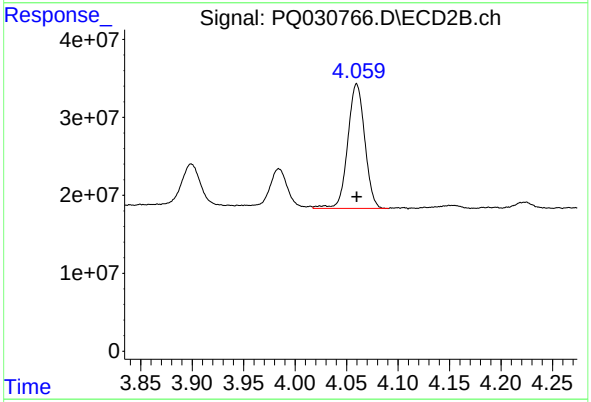
R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 1124173370
Conc: 45.35 ng/ml



#11 AR-1232-1

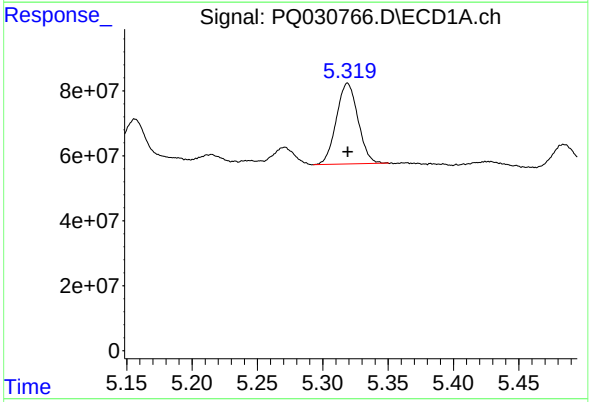
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 603232554
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500



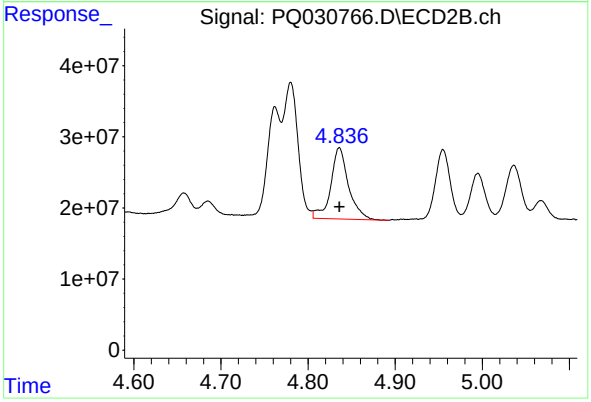
#11 AR-1232-1

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 184217646
Conc: 500.00 ng/ml



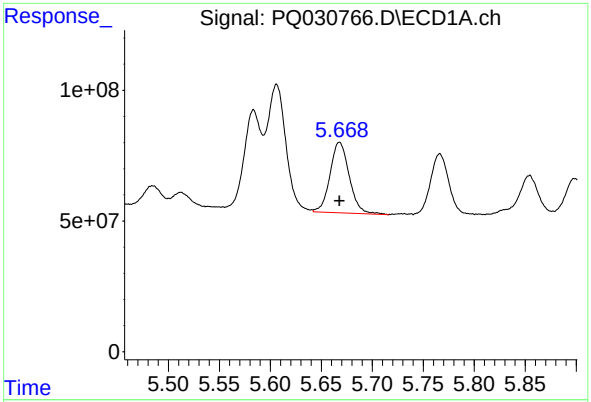
#12 AR-1232-2

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 286110180
Conc: 500.00 ng/ml



#12 AR-1232-2

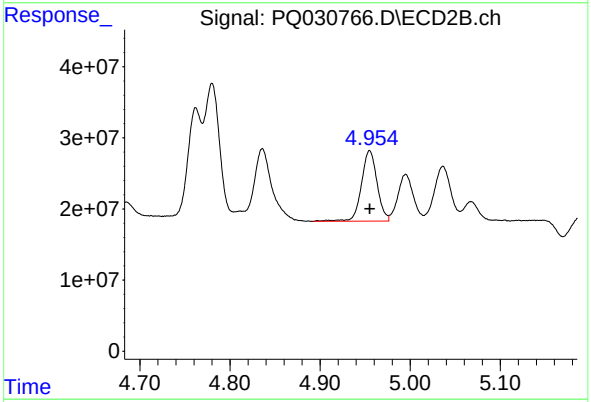
R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 142717589
Conc: 500.00 ng/ml



#13 AR-1232-3

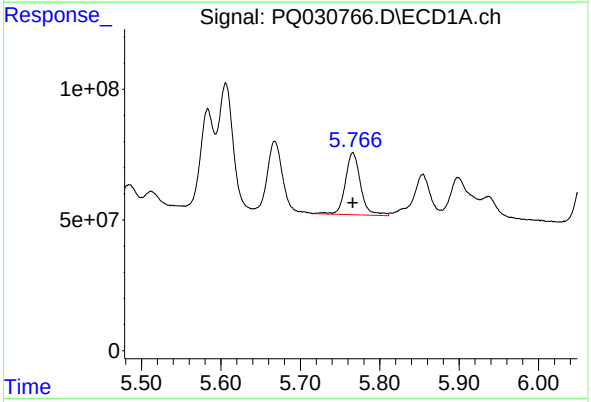
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 353658404
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500



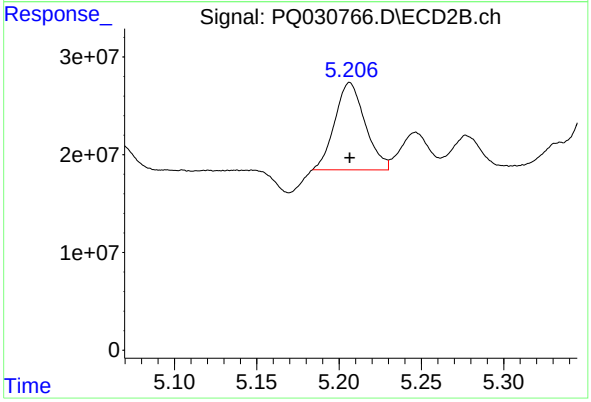
#13 AR-1232-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 119570231
Conc: 500.00 ng/ml



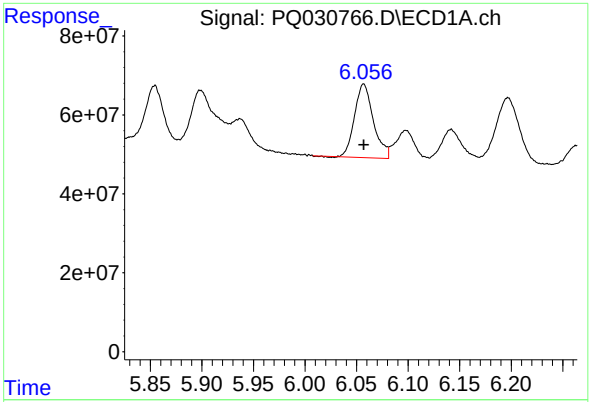
#14 AR-1232-4

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 314971285
Conc: 500.00 ng/ml



#14 AR-1232-4

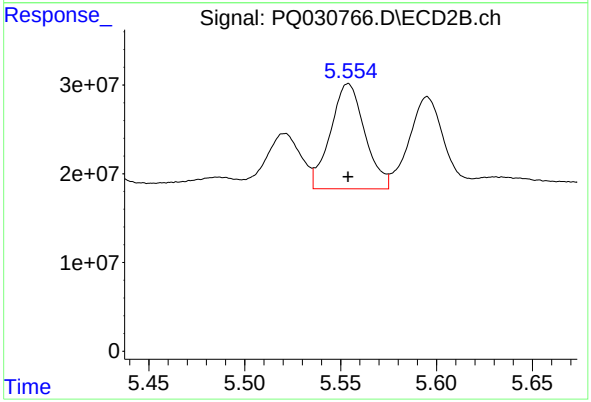
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 114854216
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 237191261
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500



#15 AR-1232-5

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 148481466
Conc: 500.00 ng/ml