Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 22:28
Operator : SM\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1232501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 04:29:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 04:27:51 2019
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...	5.235	4.363	311.5E6	370.1E6	73.537	76.578
2)	SA Decachlor...	11.403	9.816	1393.0E6	1201.8E6	136.461	151.513
	Target Compounds						
11)	L3 AR-1232-1	5.664	4.822	123.3E6	127.3E6	1426.139	1385.459
12)	L3 AR-1232-2	6.256	5.669	71466372	142.7E6	1527.308	1451.656
13)	L3 AR-1232-3	6.573	5.866	162.1E6	69575605	1389.491	1465.115
14)	L3 AR-1232-4	6.748	5.959	81484298	66811003	1460.972	1416.956
15)	L3 AR-1232-5	6.845	6.148	62129051	72694910	1395.537	1395.994

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

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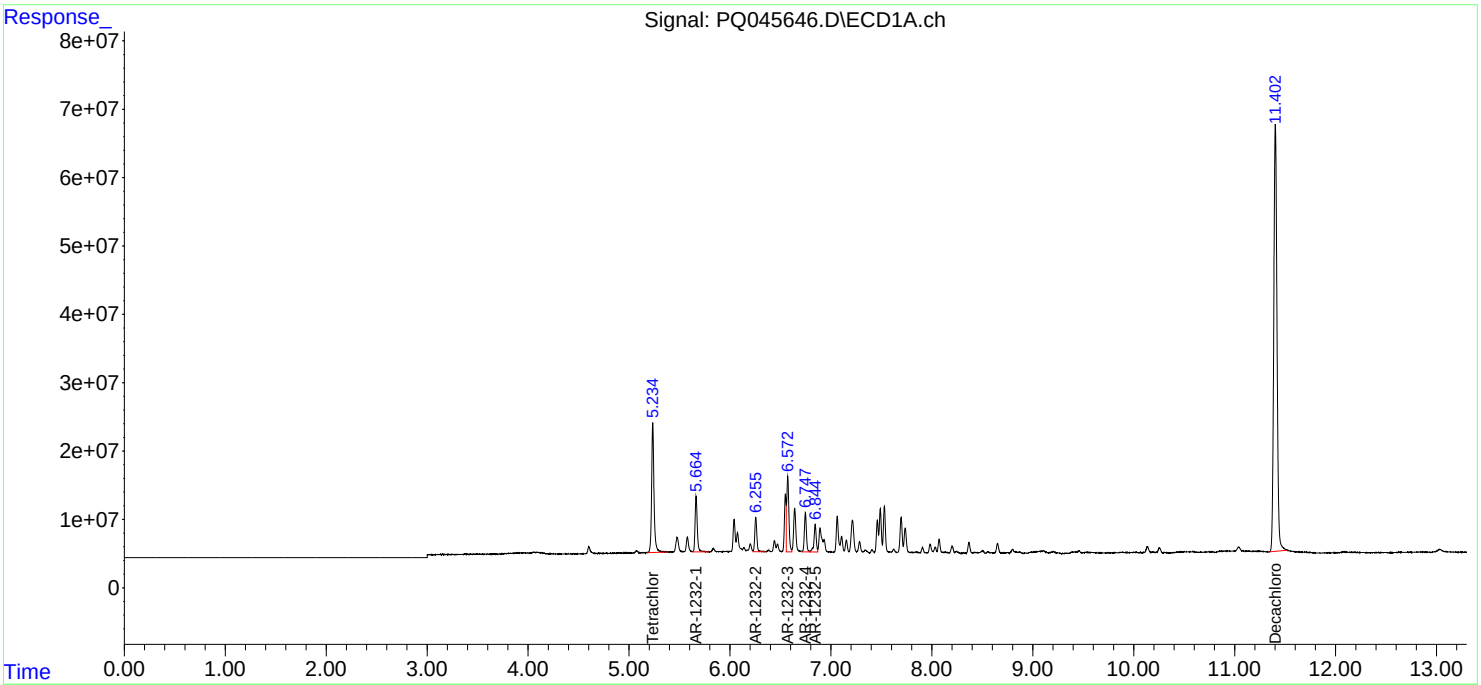
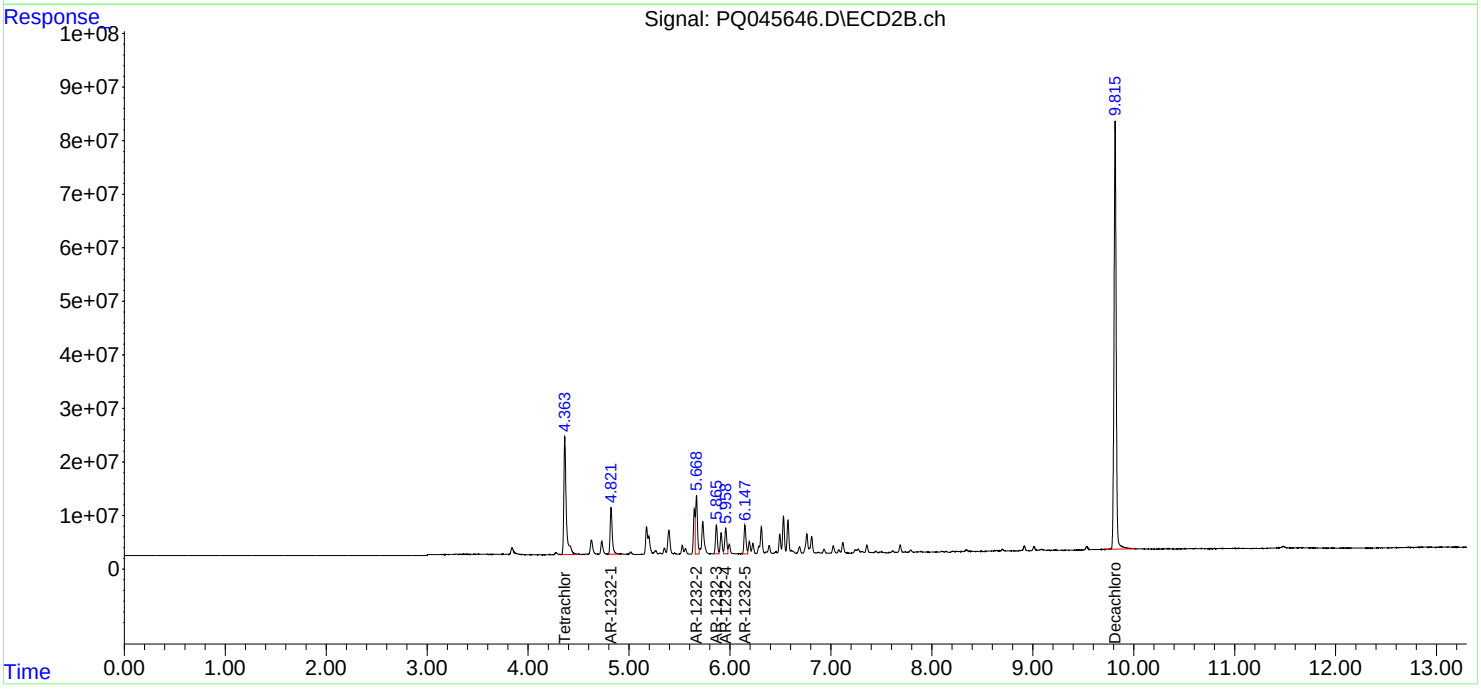
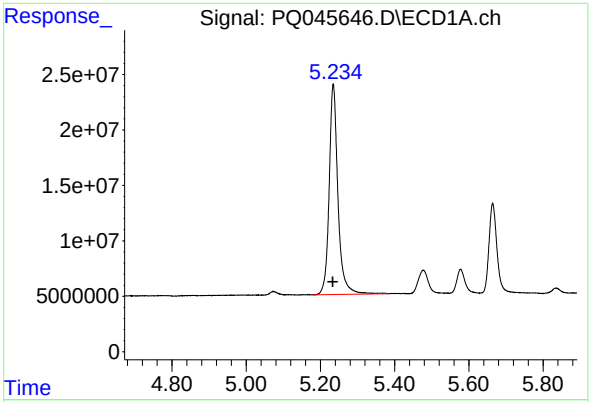


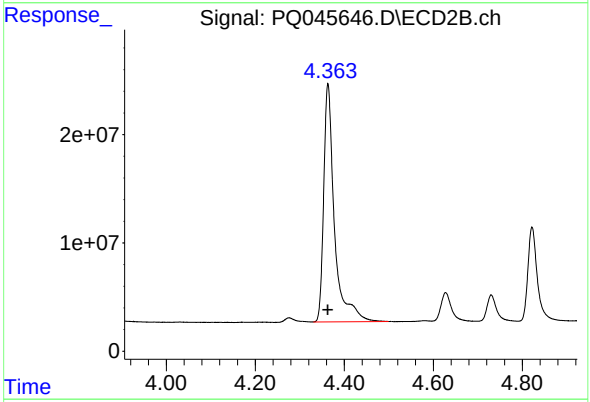




#1 Tetrachloro-m-xylene

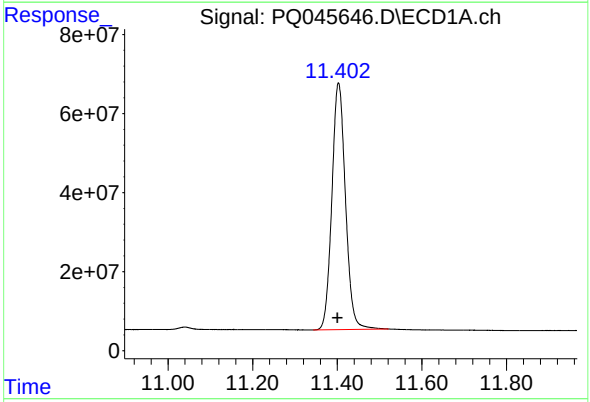
R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 311499952
Conc: 73.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



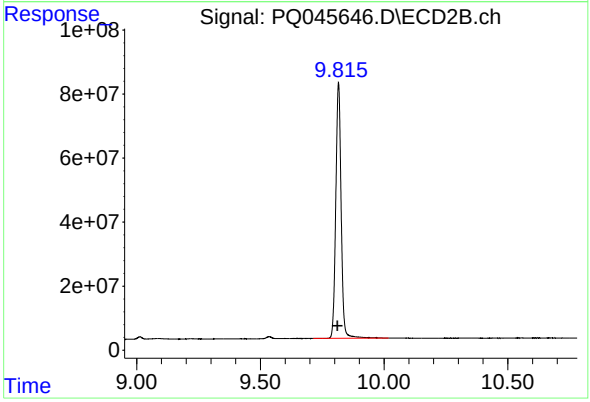
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 370062479
Conc: 76.58 ng/ml



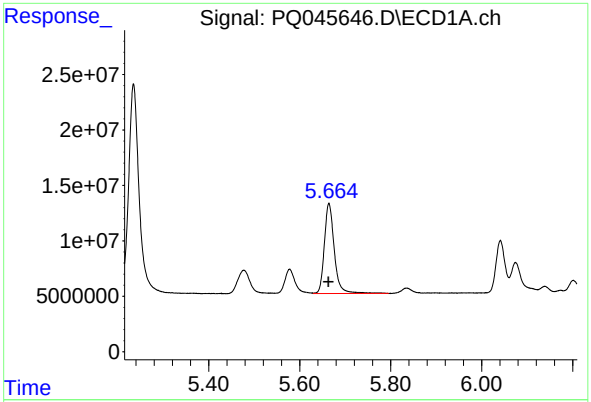
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.003 min
Response: 1392965170
Conc: 136.46 ng/ml



#2 Decachlorobiphenyl

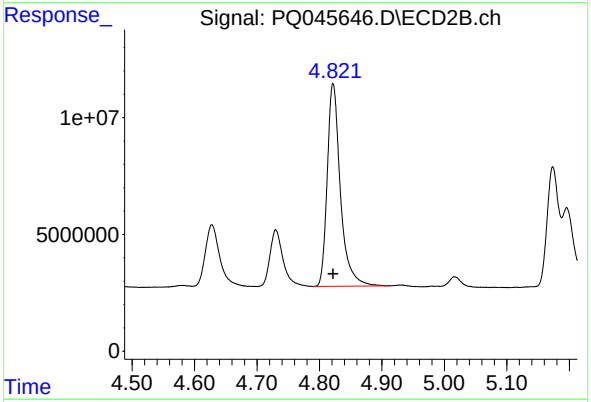
R.T.: 9.816 min
Delta R.T.: 0.005 min
Response: 1201811690
Conc: 151.51 ng/ml



#11 AR-1232-1

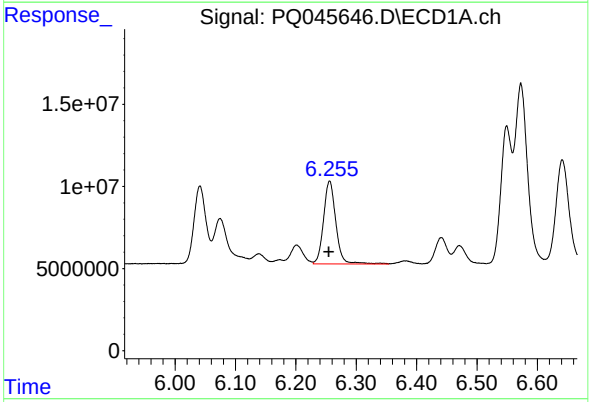
R.T.: 5.664 min
Delta R.T.: 0.001 min
Response: 123333663
Conc: 1426.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



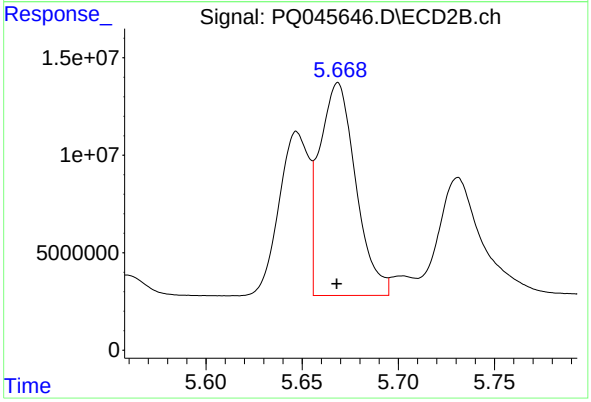
#11 AR-1232-1

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 127268634
Conc: 1385.46 ng/ml



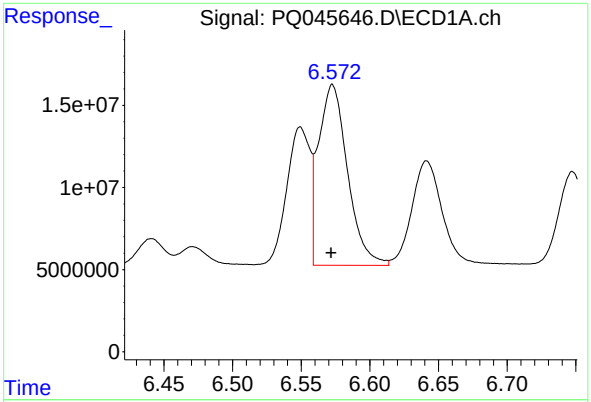
#12 AR-1232-2

R.T.: 6.256 min
Delta R.T.: 0.002 min
Response: 71466372
Conc: 1527.31 ng/ml



#12 AR-1232-2

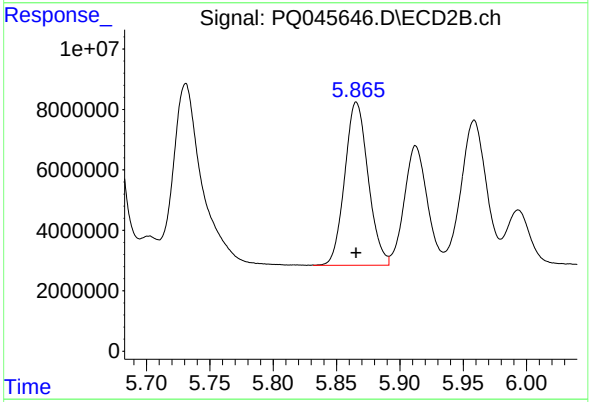
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 142684049
Conc: 1451.66 ng/ml



#13 AR-1232-3

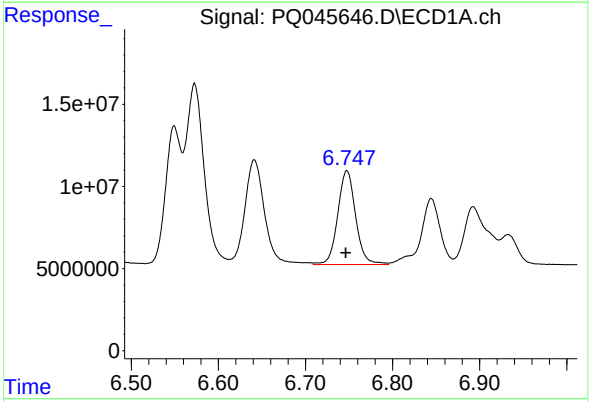
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 162135193
Conc: 1389.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



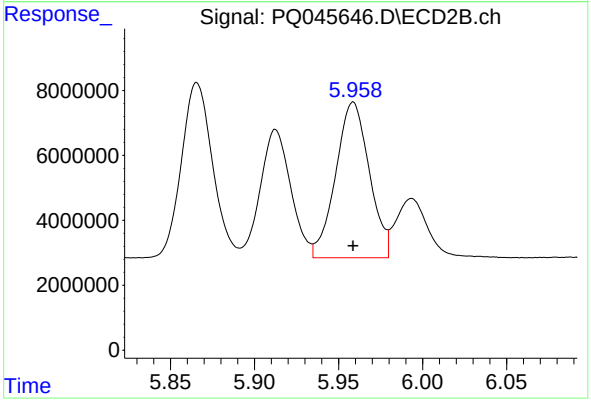
#13 AR-1232-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 69575605
Conc: 1465.11 ng/ml



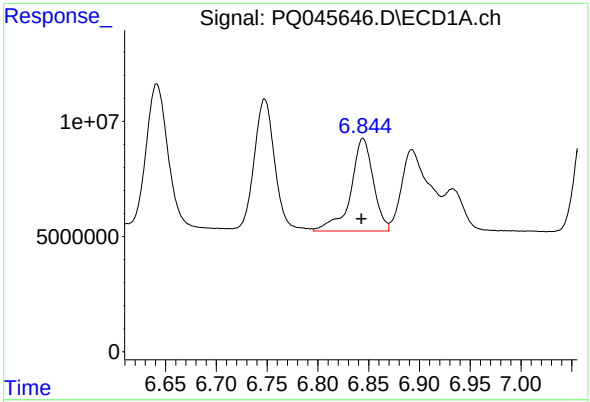
#14 AR-1232-4

R.T.: 6.748 min
Delta R.T.: 0.001 min
Response: 81484298
Conc: 1460.97 ng/ml



#14 AR-1232-4

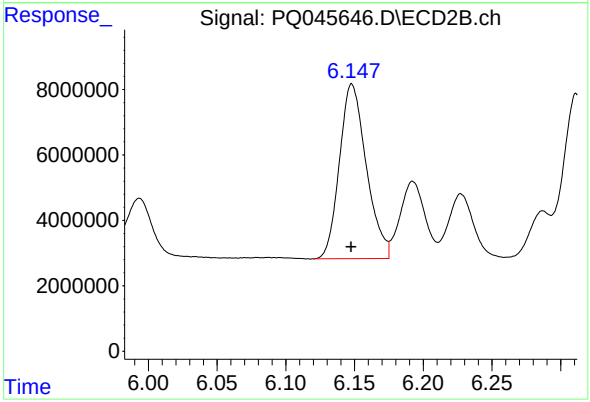
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 66811003
Conc: 1416.96 ng/ml



#15 AR-1232-5

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 62129051
Conc: 1395.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232501



#15 AR-1232-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 72694910
Conc: 1395.99 ng/ml