Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030939.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 21:18
Operator : SM\SJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 03:53:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 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...	4.578	3.895	24030.4E6	1653.2E6	118.135	105.111
2)	SA Decachlor...	10.415	8.986	3301.0E6	1655.2E6	99.504	101.834
	Target Compounds						
26)	L6 AR-1254-1	6.606	5.803	3841.6E6	921.2E6	975.055	985.347
27)	L6 AR-1254-2	6.826	5.949	5447.4E6	798.9E6	978.570	983.592
28)	L6 AR-1254-3	7.108	6.358	2991.3E6	1367.8E6	981.770	987.502
29)	L6 AR-1254-4	7.479	6.584	3100.0E6	867.8E6	977.865	986.362
30)	L6 AR-1254-5	7.898	7.004	2930.5E6	1215.6E6	961.365	989.216

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

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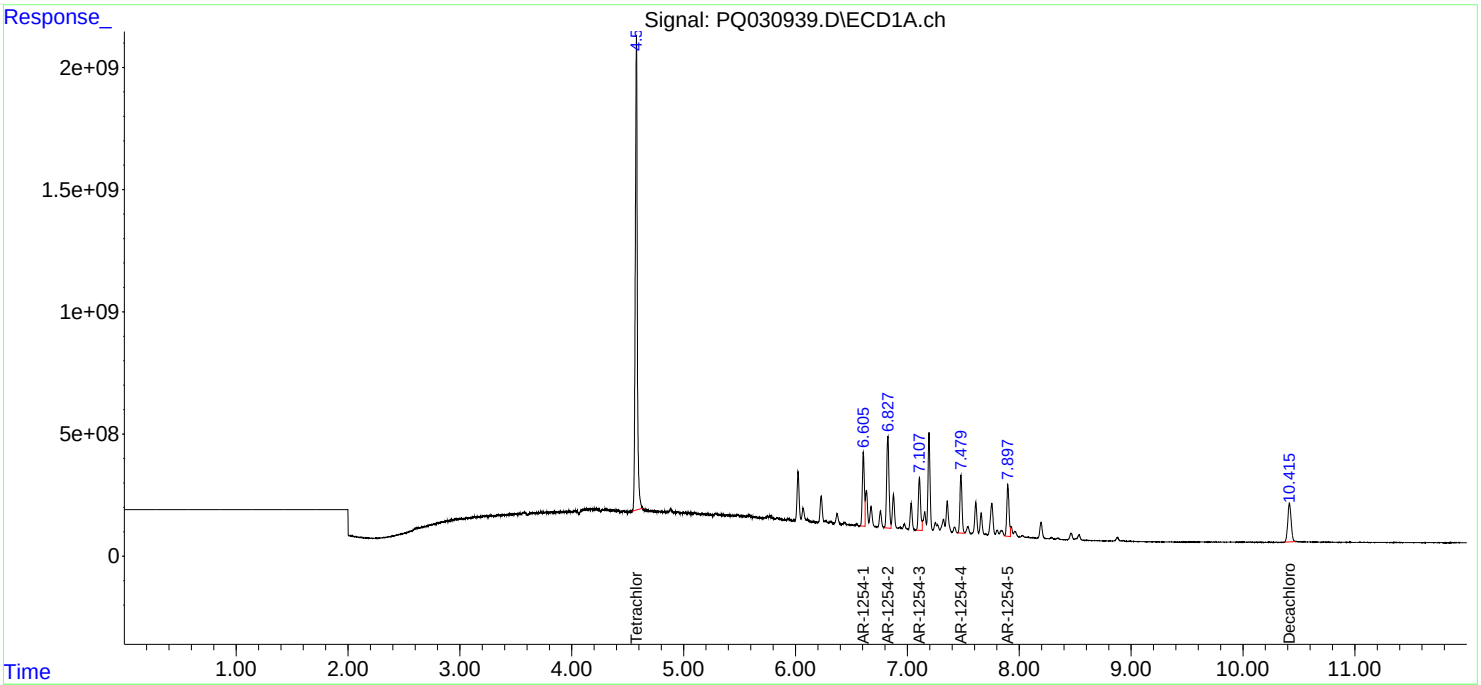
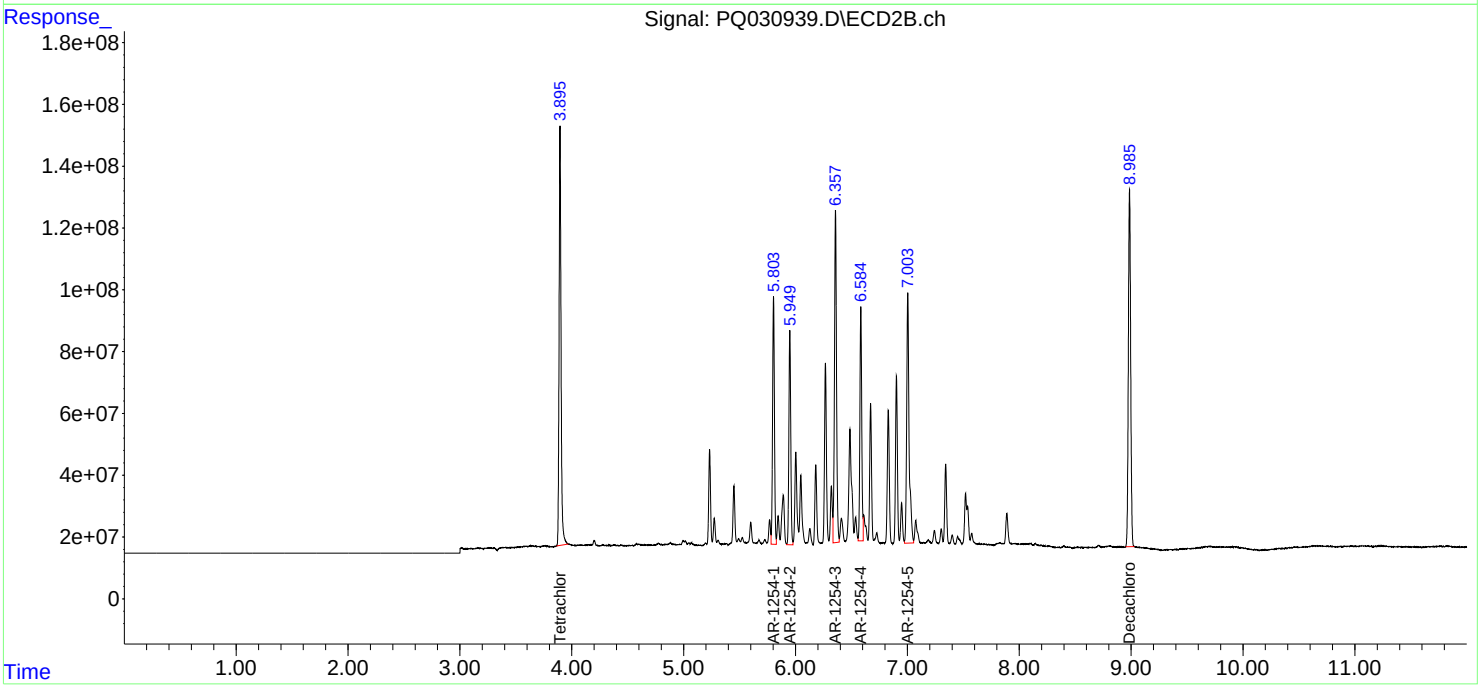
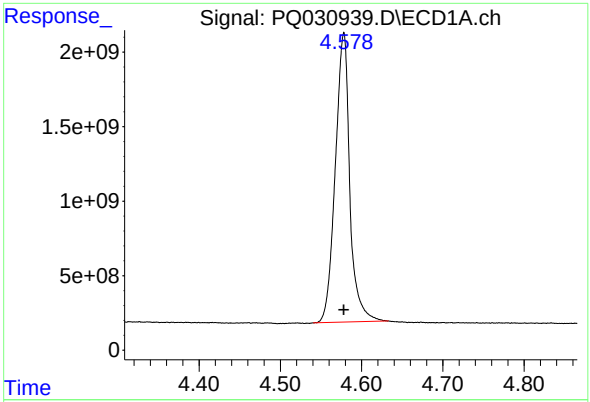


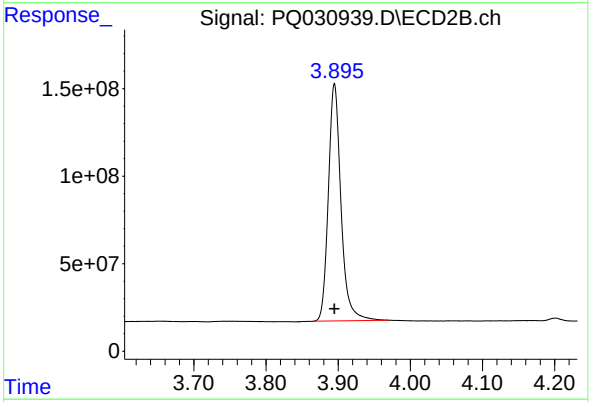




#1 Tetrachloro-m-xylene

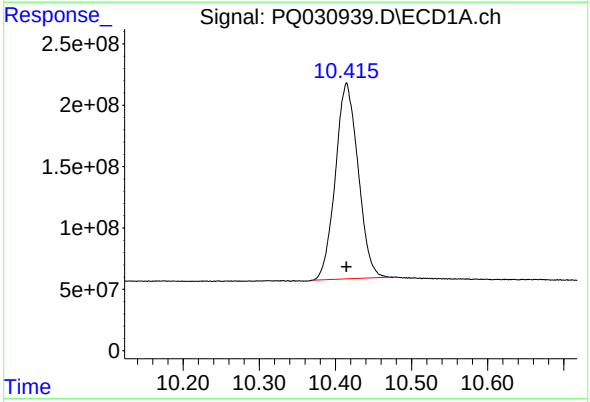
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 24030423253
Conc: 118.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



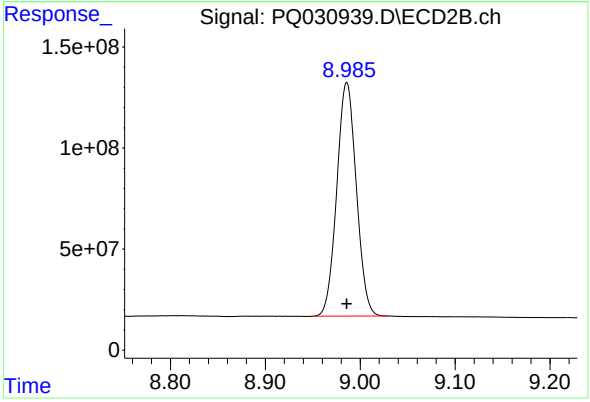
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 1653179178
Conc: 105.11 ng/ml



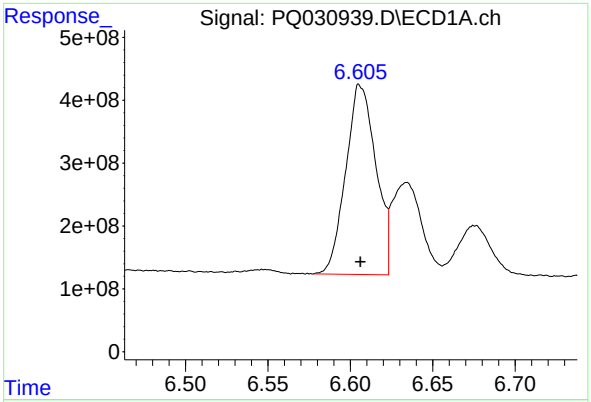
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.000 min
Response: 3300999081
Conc: 99.50 ng/ml



#2 Decachlorobiphenyl

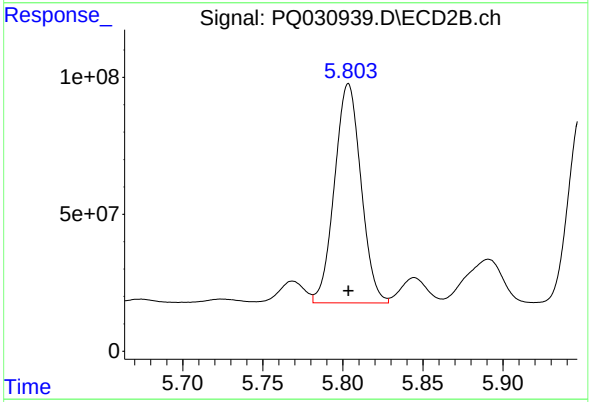
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1655153927
Conc: 101.83 ng/ml



#26 AR-1254-1

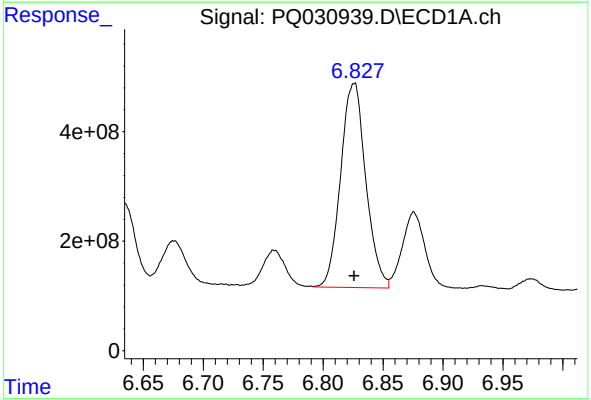
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 3841612682
Conc: 975.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



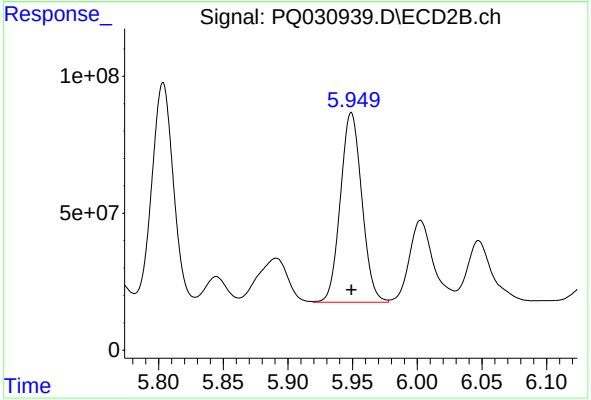
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 921230485
Conc: 985.35 ng/ml



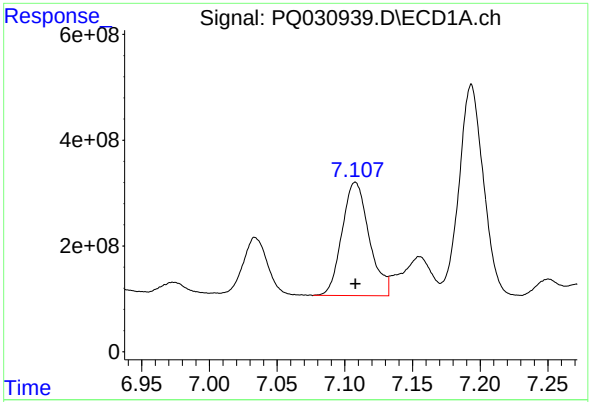
#27 AR-1254-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 5447409051
Conc: 978.57 ng/ml



#27 AR-1254-2

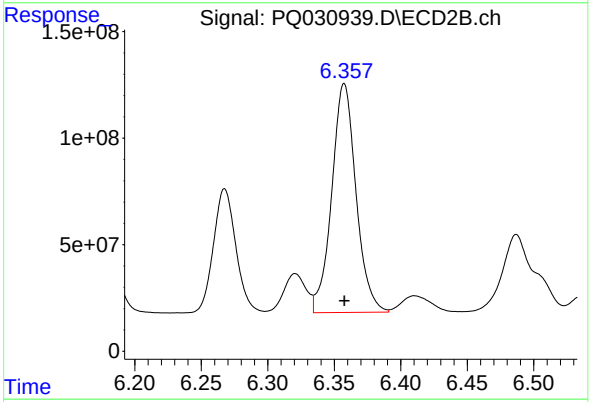
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 798890536
Conc: 983.59 ng/ml



#28 AR-1254-3

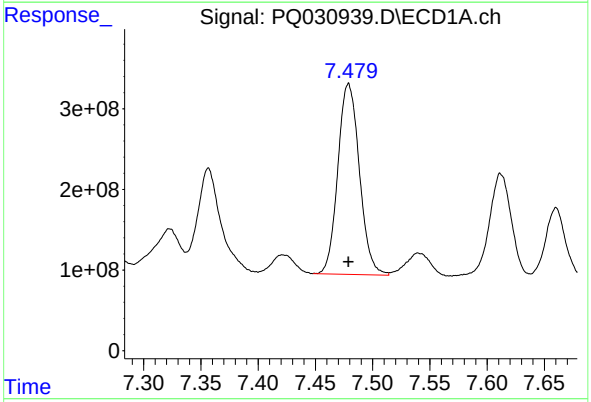
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 2991317017
Conc: 981.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



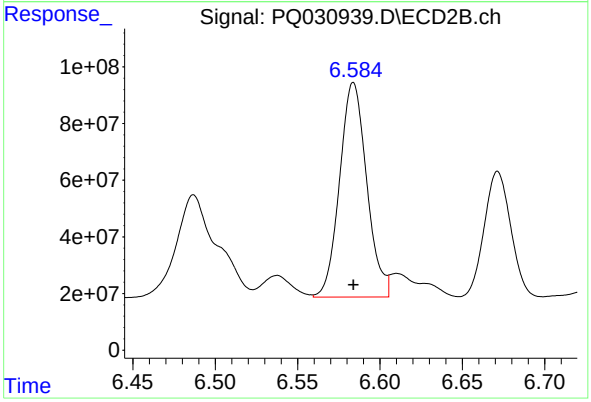
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1367791876
Conc: 987.50 ng/ml



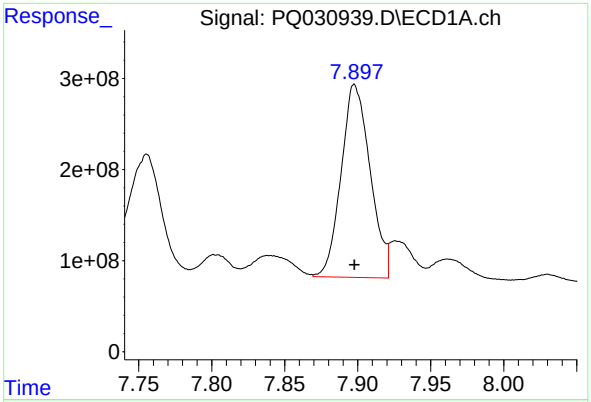
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 3100006178
Conc: 977.86 ng/ml



#29 AR-1254-4

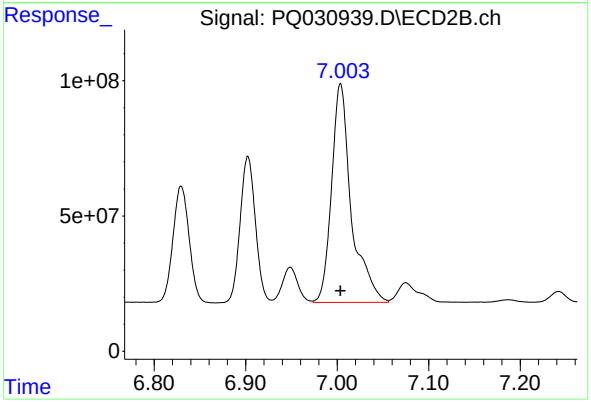
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 867795033
Conc: 986.36 ng/ml



#30 AR-1254-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 2930492928
Conc: 961.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 1215612657
Conc: 989.22 ng/ml