Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 23:35
Operator : DD\AJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 04:57:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 04:57:18 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...	5.217	4.231	150.3E6	85303715	5.435	5.484
2)	SA Decachlor...	11.403	9.567	246.3E6	140.8E6	10.759	10.416
	Target Compounds						
26)	L6 AR-1254-1	7.453	6.363	176.3E6	162.0E6	116.947	117.672
27)	L6 AR-1254-2	7.681	6.521	277.0E6	144.2E6	117.406	117.936
28)	L6 AR-1254-3	8.065	6.943	280.0E6	227.2E6	114.954	114.735
29)	L6 AR-1254-4	8.361	7.182	214.0E6	181.4E6	112.515	138.263
30)	L6 AR-1254-5	8.788	7.611	213.0E6	217.6E6	112.507	117.847

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

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Misc :
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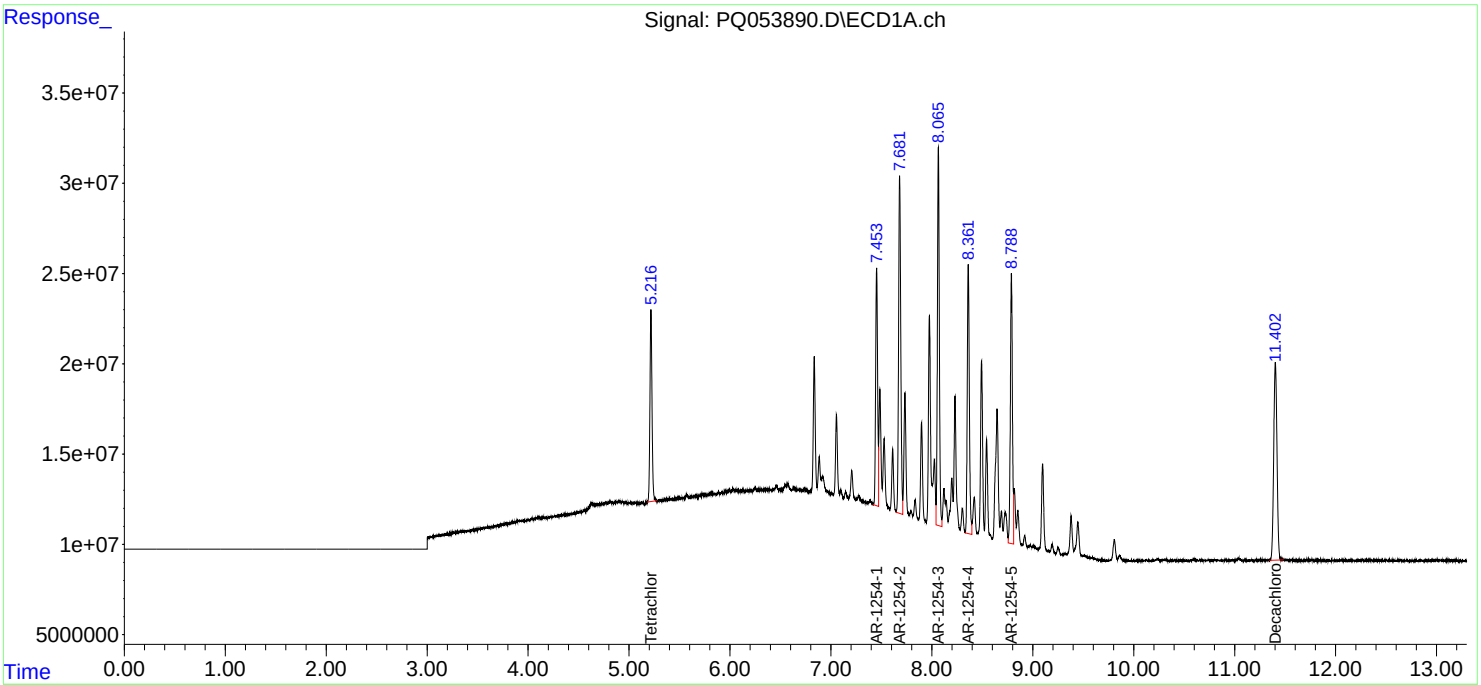
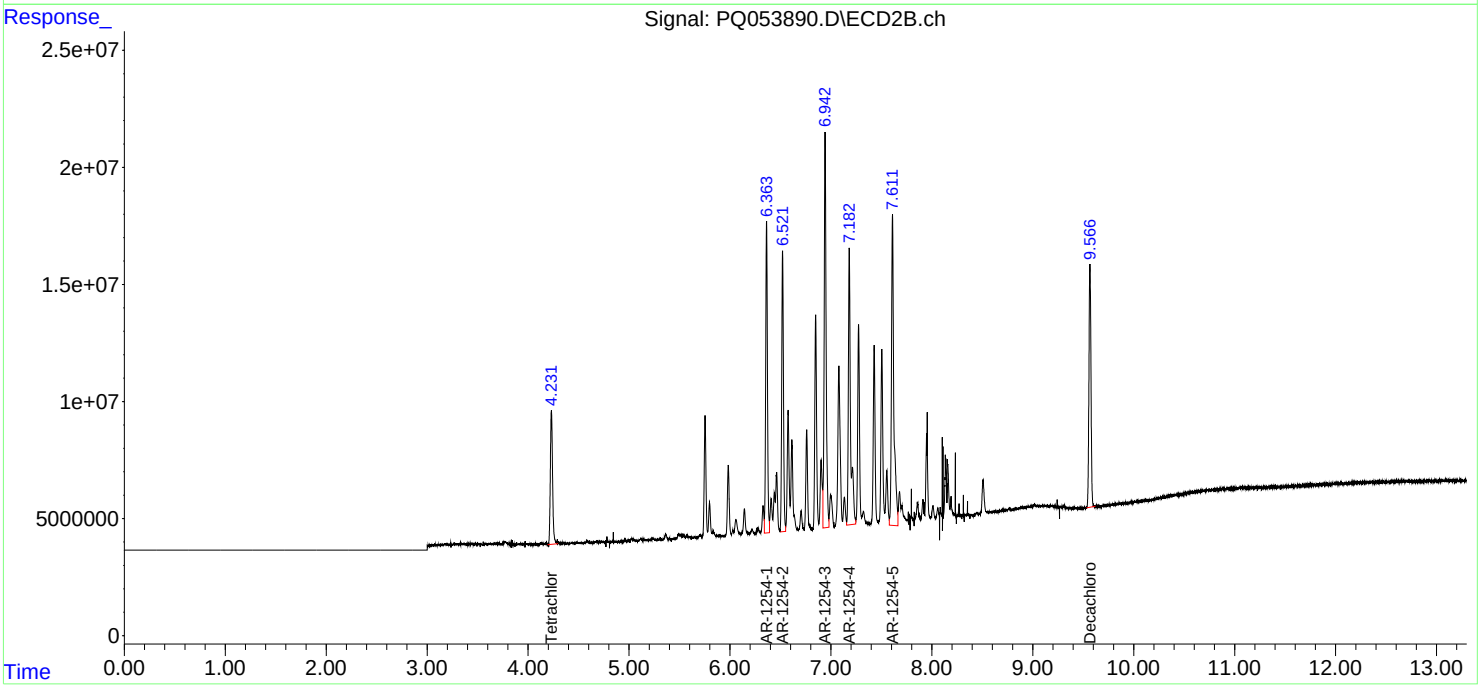
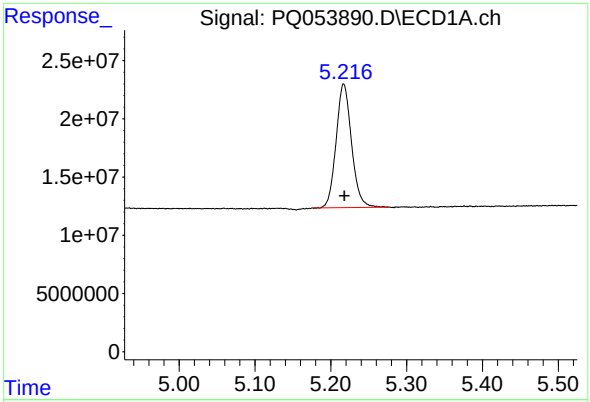


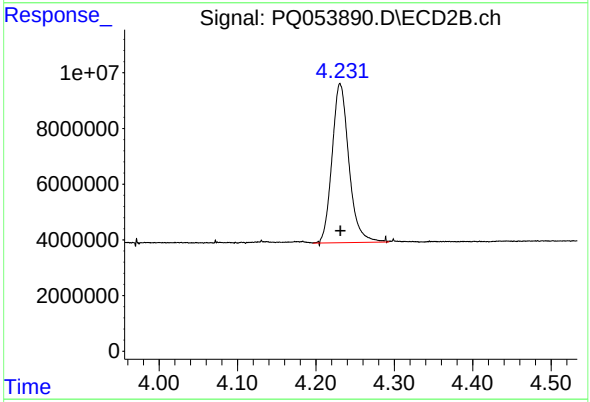




#1 Tetrachloro-m-xylene

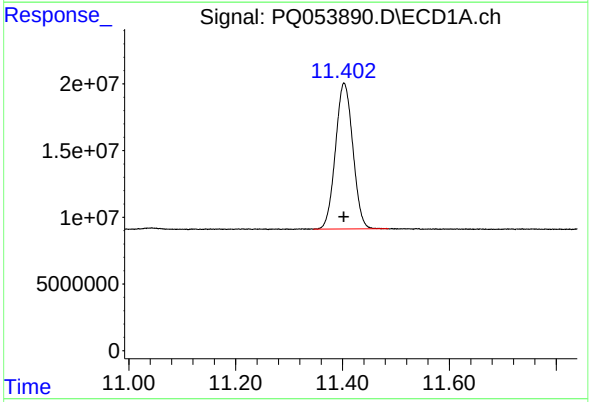
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 150268699
Conc: 5.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



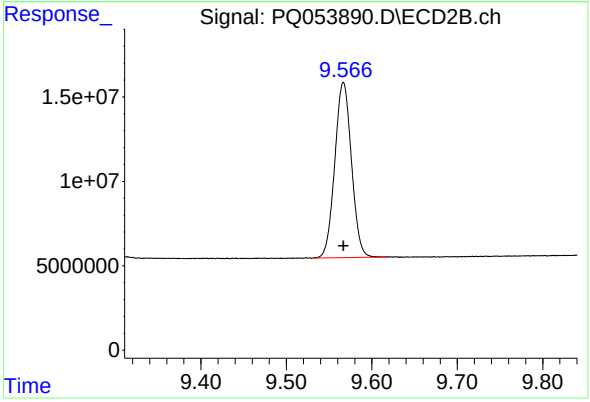
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: 0.000 min
Response: 85303715
Conc: 5.48 ng/ml



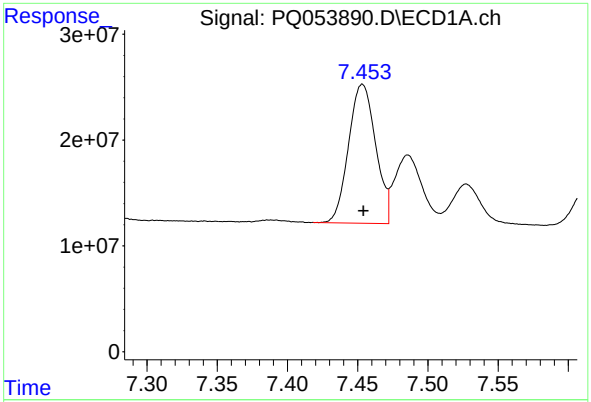
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.000 min
Response: 246321544
Conc: 10.76 ng/ml



#2 Decachlorobiphenyl

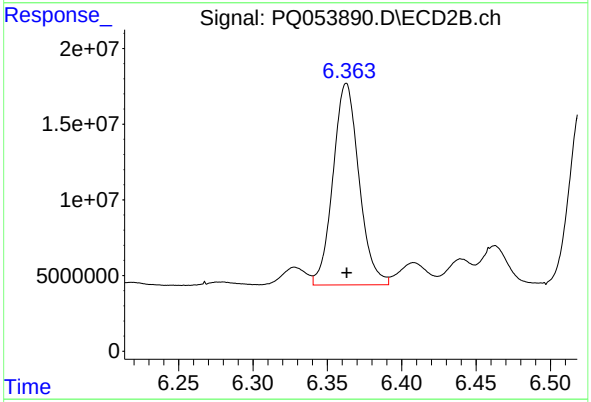
R.T.: 9.567 min
Delta R.T.: 0.000 min
Response: 140802546
Conc: 10.42 ng/ml



#26 AR-1254-1

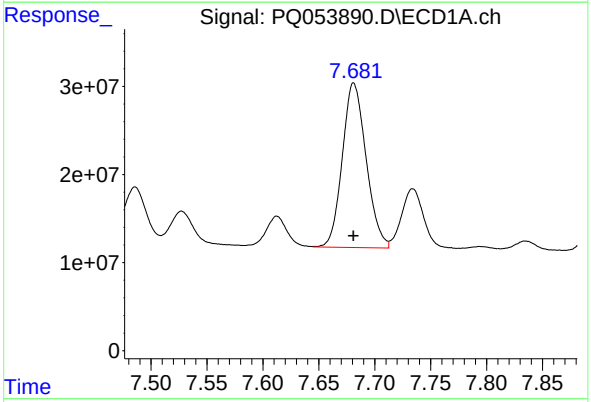
R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 176279369
Conc: 116.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



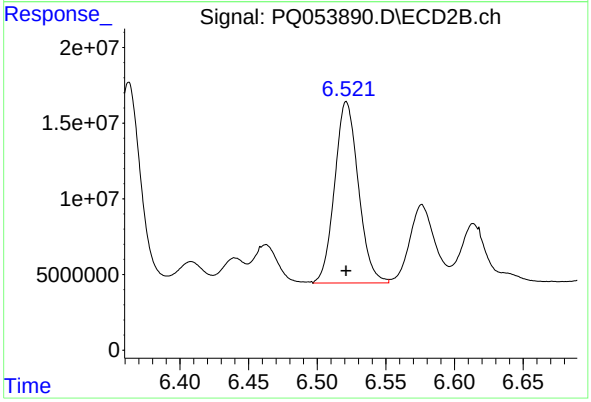
#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 162007645
Conc: 117.67 ng/ml



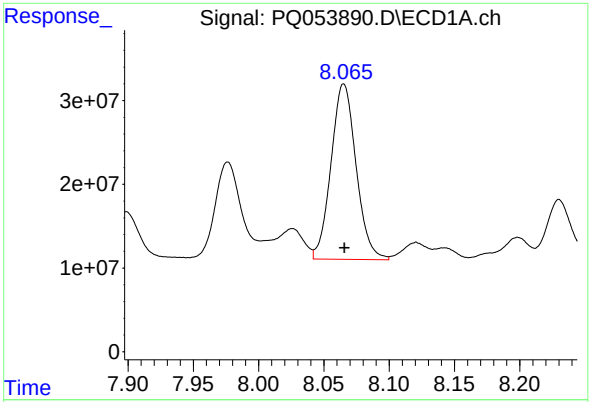
#27 AR-1254-2

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 277010939
Conc: 117.41 ng/ml



#27 AR-1254-2

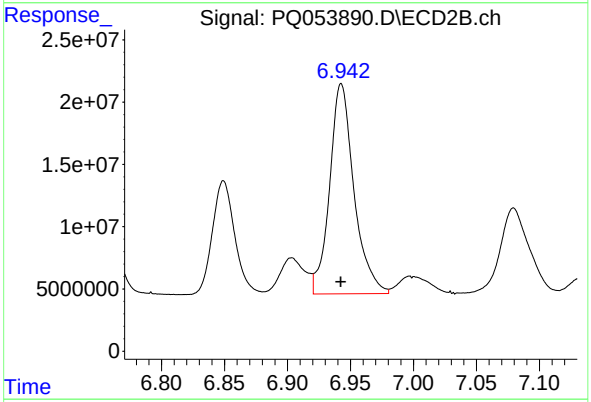
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 144195027
Conc: 117.94 ng/ml



#28 AR-1254-3

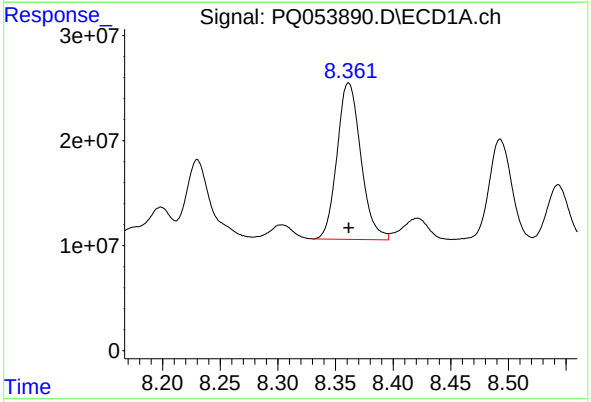
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 280043403
Conc: 114.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



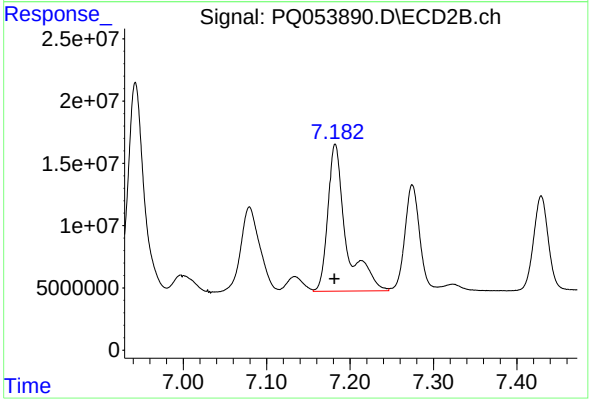
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 227206978
Conc: 114.74 ng/ml



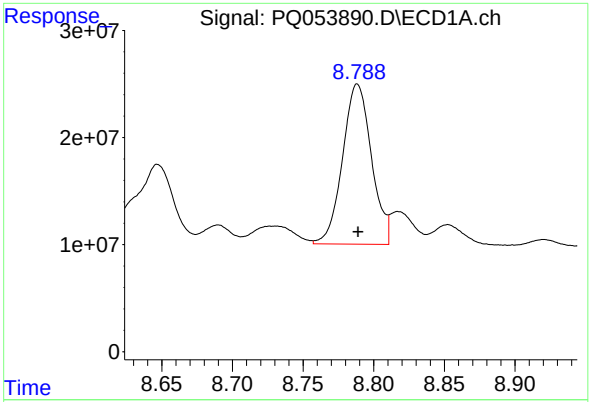
#29 AR-1254-4

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 214039209
Conc: 112.51 ng/ml



#29 AR-1254-4

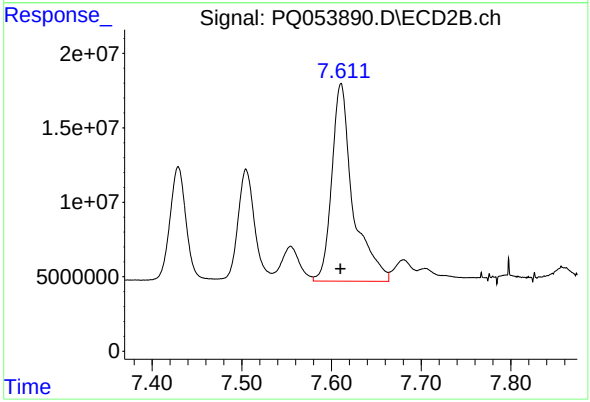
R.T.: 7.182 min
Delta R.T.: 0.001 min
Response: 181444400
Conc: 138.26 ng/ml



#30 AR-1254-5

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 212966335
Conc: 112.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 217622901
Conc: 117.85 ng/ml