Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 22:03
Operator : DD\AJ
Sample : AR1254ICC1000
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:36:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 02:32:30 2020
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...	5.205	4.269	1169.8E6	370.1E6	98.606	99.333
2)	SA Decachlor...	11.392	9.618	730.9E6	609.2E6	94.512	98.676
	Target Compounds						
26)	L6 AR-1254-1	7.448	6.403	435.2E6	273.9E6	960.229	975.748
27)	L6 AR-1254-2	7.677	6.562	670.1E6	243.7E6	962.303	975.757
28)	L6 AR-1254-3	8.063	6.983	687.7E6	417.5E6	971.072	982.987
29)	L6 AR-1254-4	8.360	7.221	532.3E6	296.7E6	961.606	979.858
30)	L6 AR-1254-5	8.789	7.651	525.9E6	405.5E6	965.209	986.647

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

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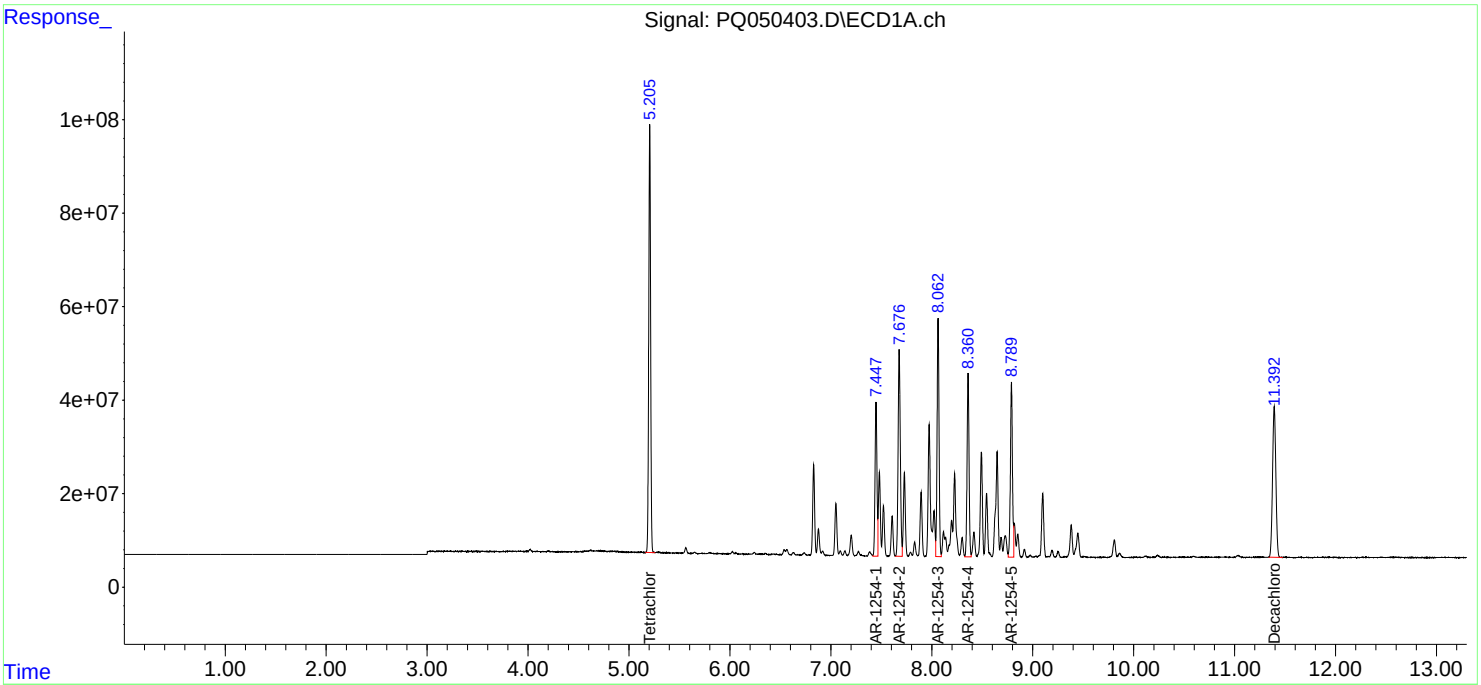
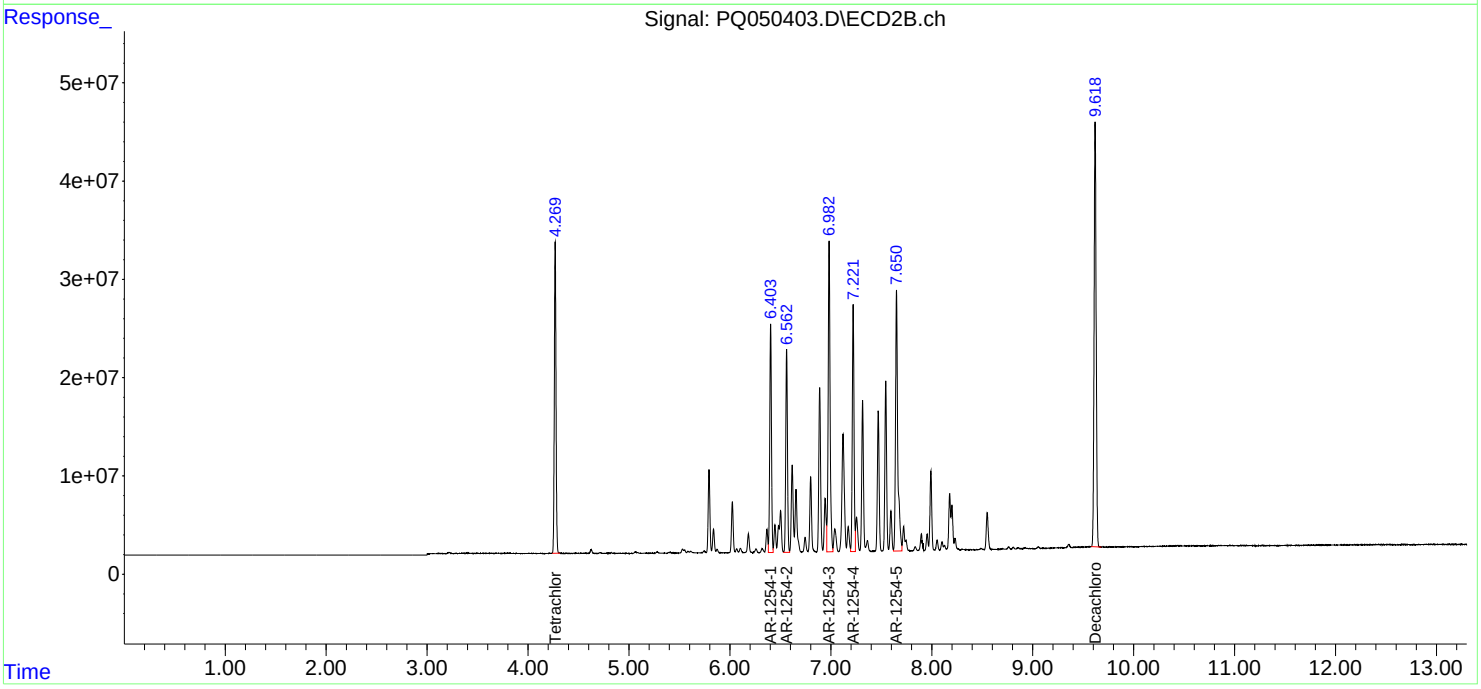
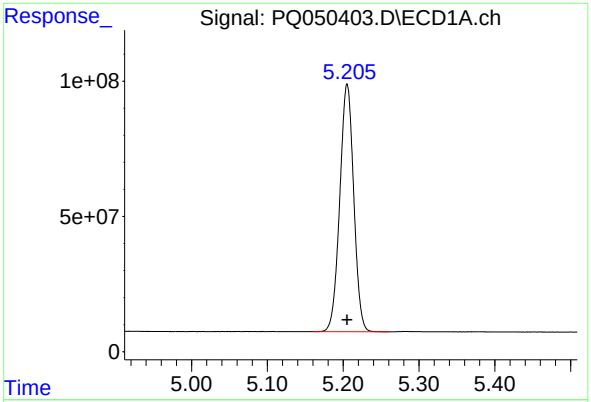


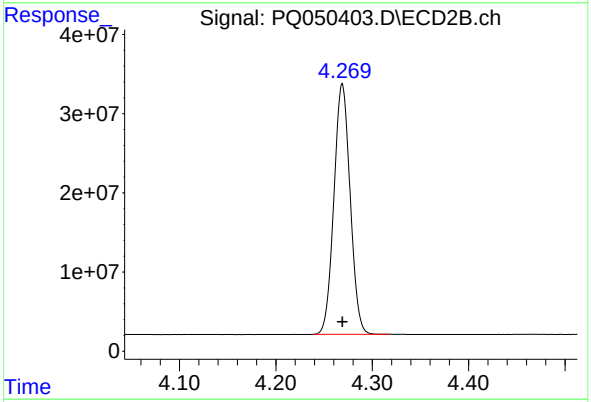




#1 Tetrachloro-m-xylene

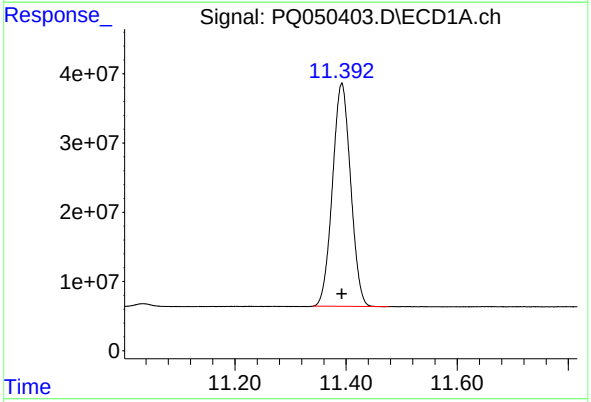
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 1169777022
Conc: 98.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



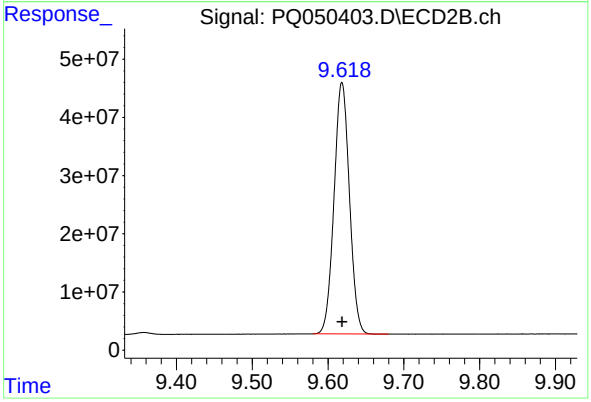
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 370123096
Conc: 99.33 ng/ml



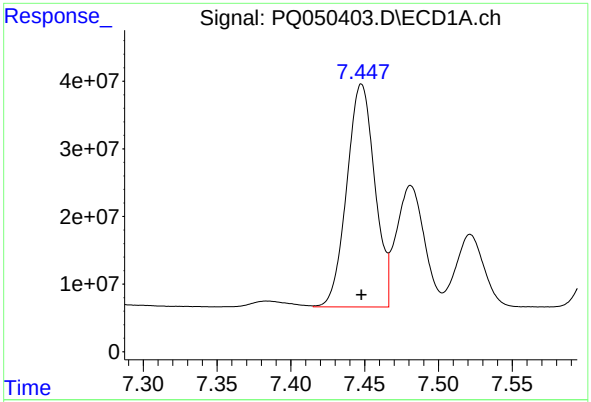
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 730863120
Conc: 94.51 ng/ml



#2 Decachlorobiphenyl

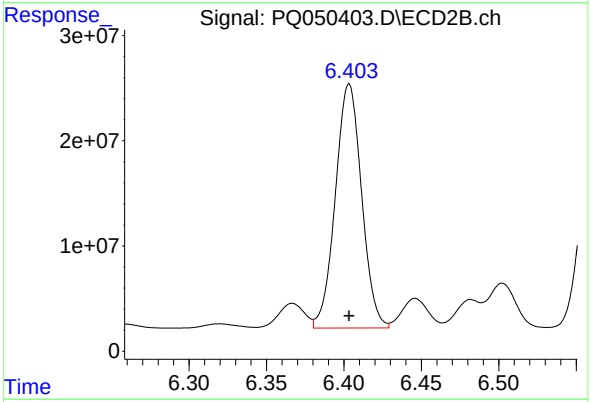
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 609205038
Conc: 98.68 ng/ml



#26 AR-1254-1

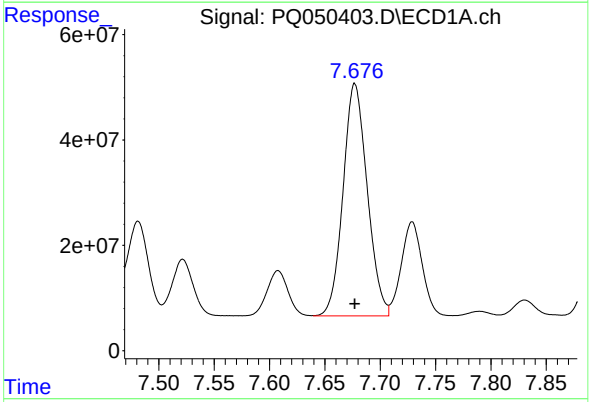
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 435200450
Conc: 960.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



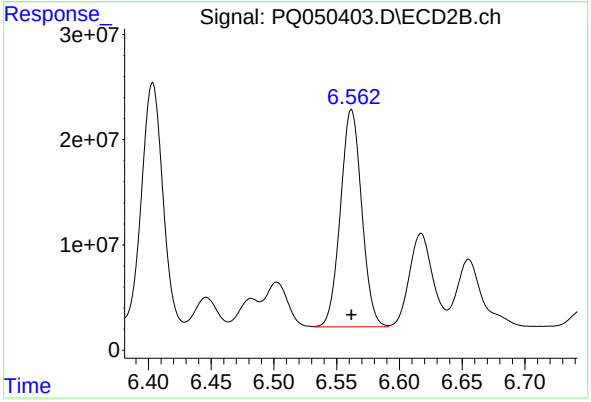
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 273873540
Conc: 975.75 ng/ml



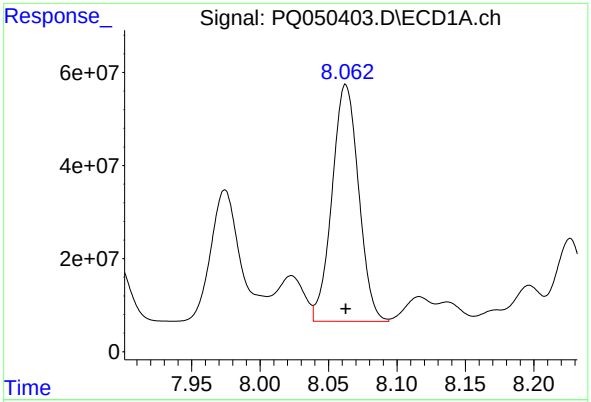
#27 AR-1254-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 670084901
Conc: 962.30 ng/ml



#27 AR-1254-2

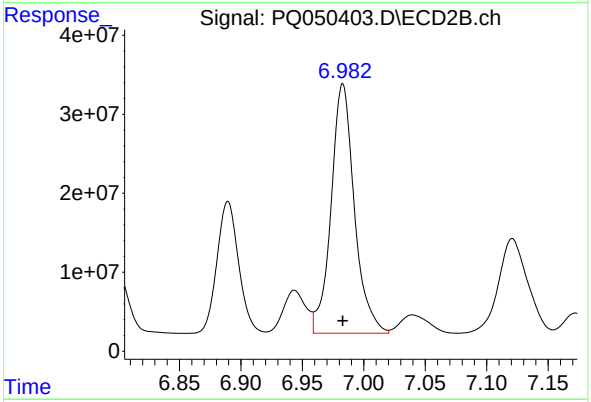
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 243692639
Conc: 975.76 ng/ml



#28 AR-1254-3

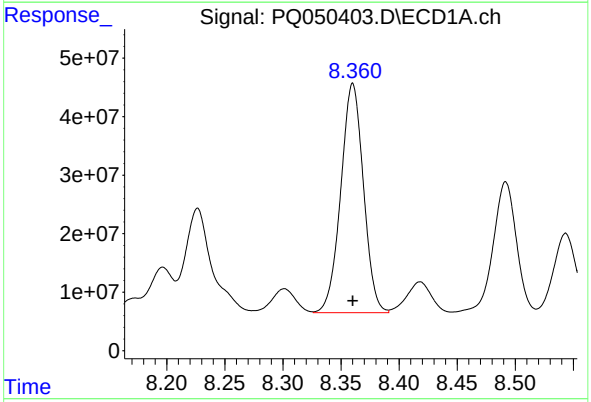
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 687709692
Conc: 971.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



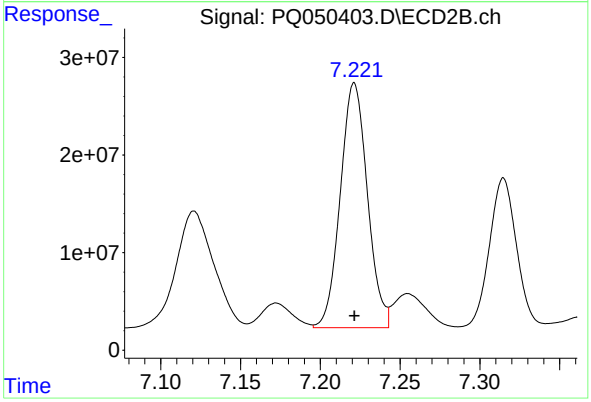
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 417491537
Conc: 982.99 ng/ml



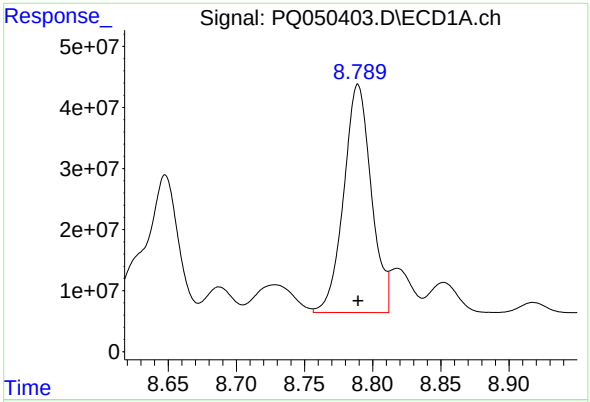
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 532291310
Conc: 961.61 ng/ml



#29 AR-1254-4

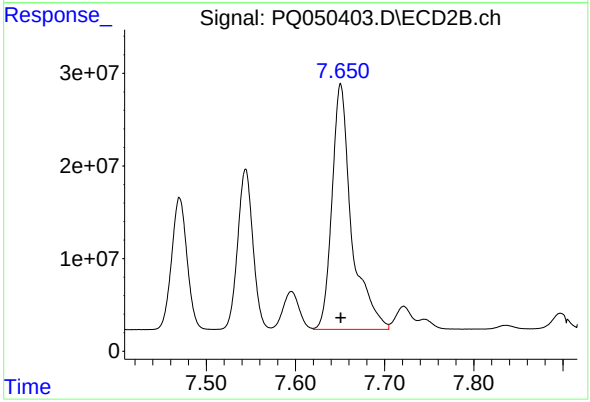
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 296744313
Conc: 979.86 ng/ml



#30 AR-1254-5

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 525868103
Conc: 965.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 405460654
Conc: 986.65 ng/ml