Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 14:31
Operator : DD\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 15:00:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 14:59:07 2020
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...	5.273	4.292	164.4E6	84772248	35.586	36.176
2)	SA Decachlor...	11.520	9.652	720.9E6	381.5E6	73.397	74.481
	Target Compounds						
26)	L6 AR-1254-1	7.515	6.427	187.1E6	151.1E6	706.609	729.336
27)	L6 AR-1254-2	7.744	6.585	303.2E6	136.6E6	709.266	724.517
28)	L6 AR-1254-3	8.131	7.008	334.0E6	240.6E6	723.519	737.781
29)	L6 AR-1254-4	8.427	7.246	279.6E6	162.9E6	719.838	735.745
30)	L6 AR-1254-5	8.857	7.676	301.0E6	234.4E6	727.053	737.504

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

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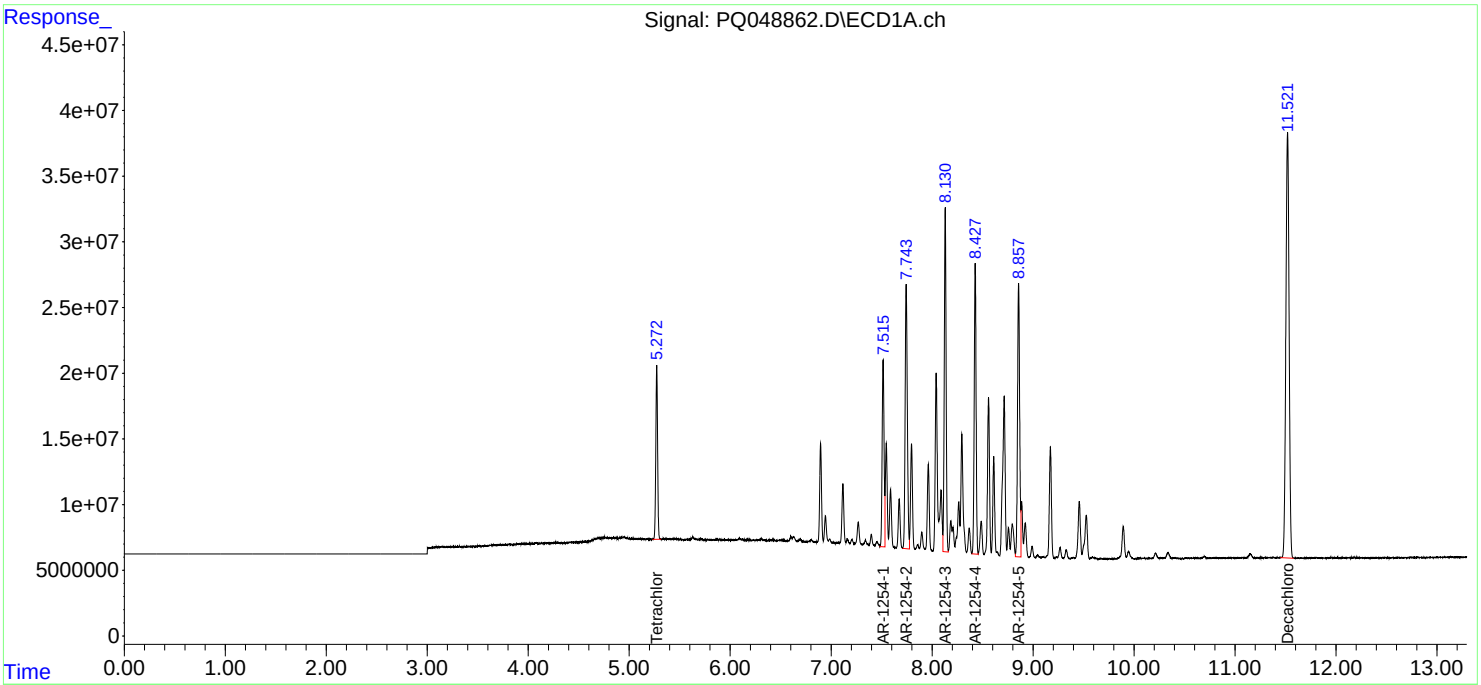
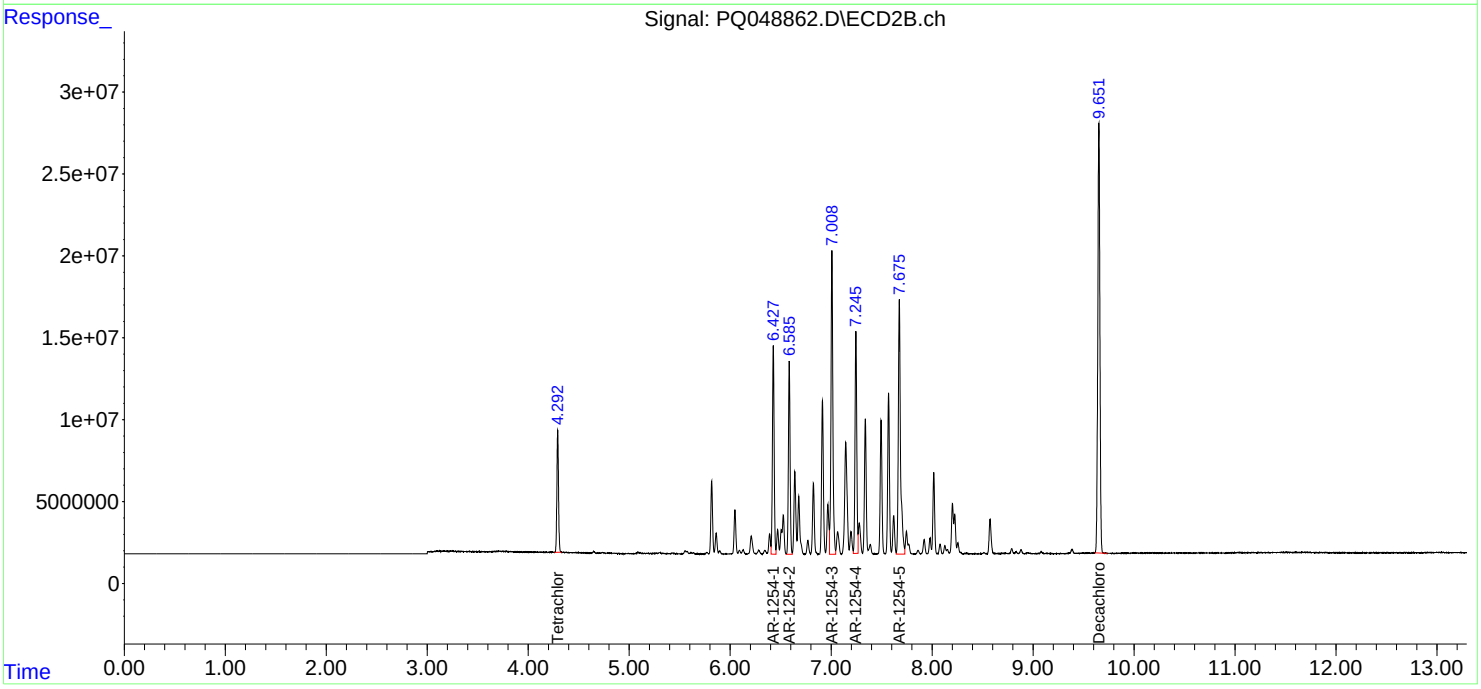
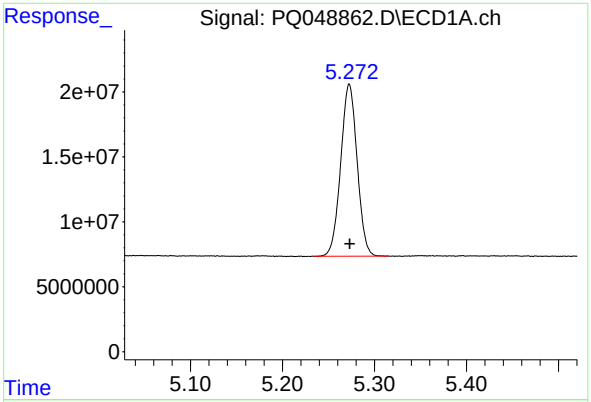


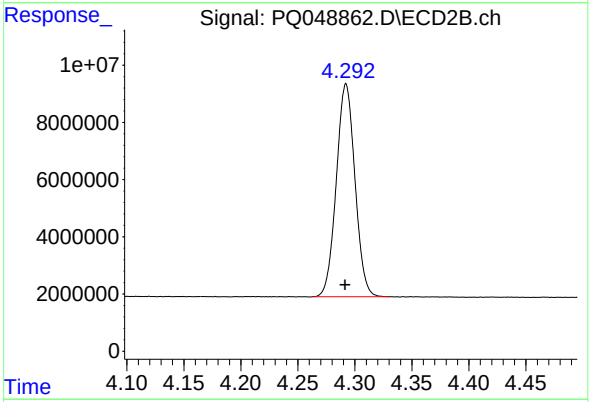




#1 Tetrachloro-m-xylene

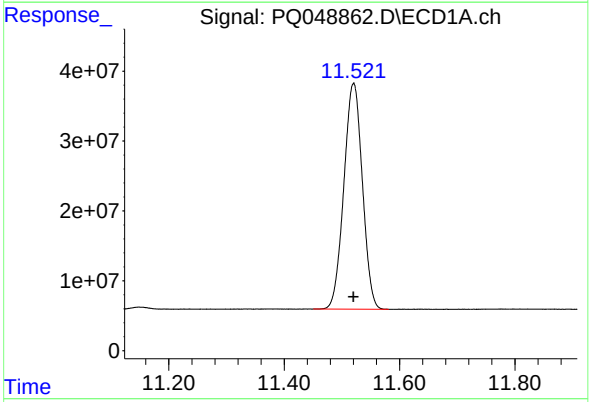
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 164394083
Conc: 35.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



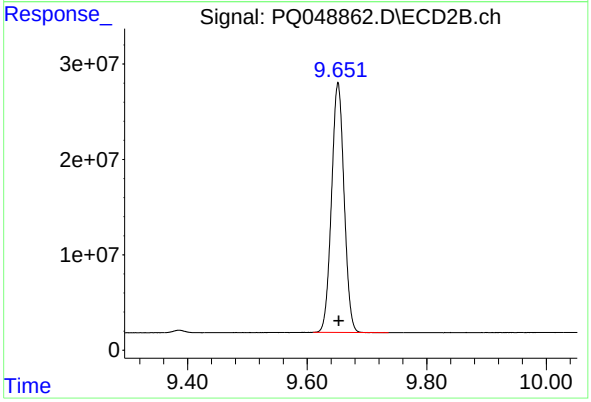
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.001 min
Response: 84772248
Conc: 36.18 ng/ml



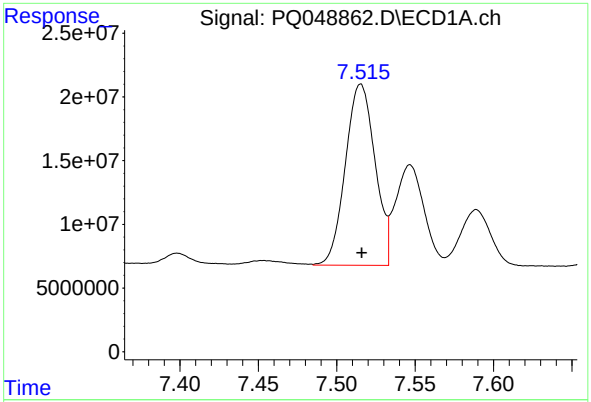
#2 Decachlorobiphenyl

R.T.: 11.520 min
Delta R.T.: 0.000 min
Response: 720890739
Conc: 73.40 ng/ml



#2 Decachlorobiphenyl

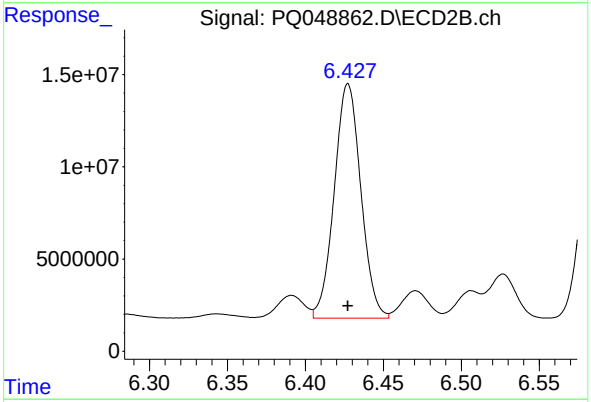
R.T.: 9.652 min
Delta R.T.: -0.001 min
Response: 381485465
Conc: 74.48 ng/ml



#26 AR-1254-1

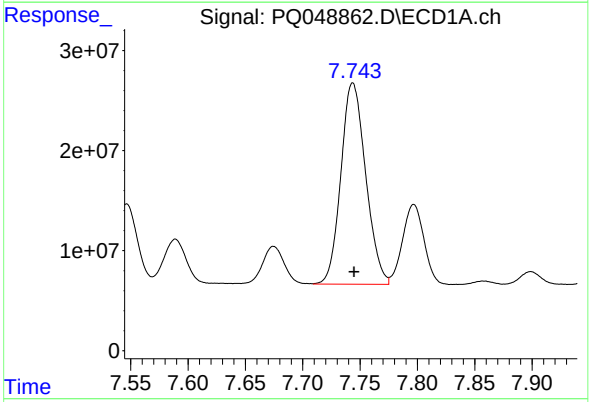
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 187098062
Conc: 706.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



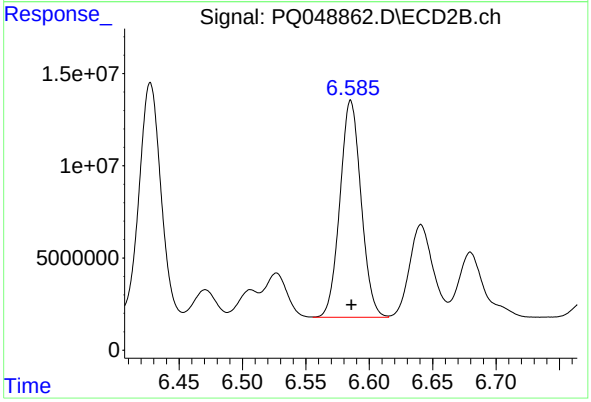
#26 AR-1254-1

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 151089864
Conc: 729.34 ng/ml



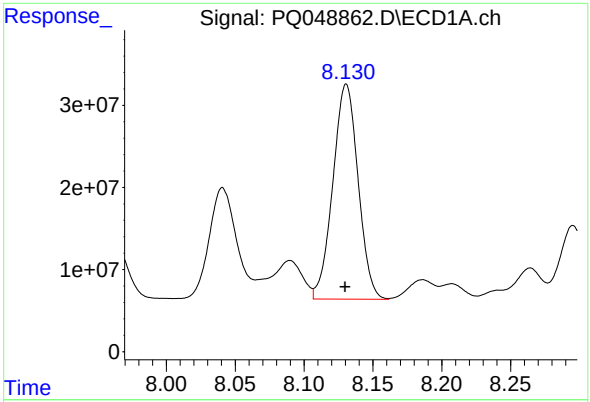
#27 AR-1254-2

R.T.: 7.744 min
Delta R.T.: -0.001 min
Response: 303181189
Conc: 709.27 ng/ml



#27 AR-1254-2

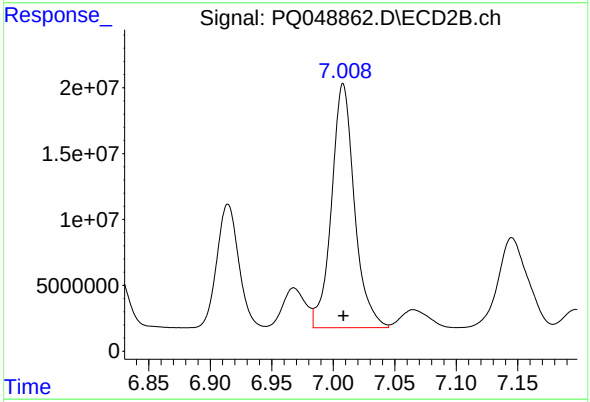
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 136600590
Conc: 724.52 ng/ml



#28 AR-1254-3

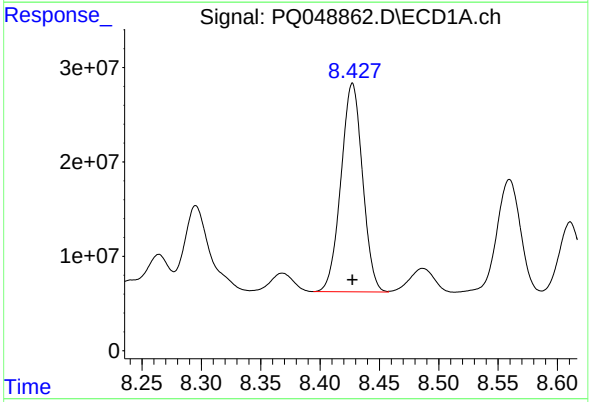
R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 334044547
Conc: 723.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



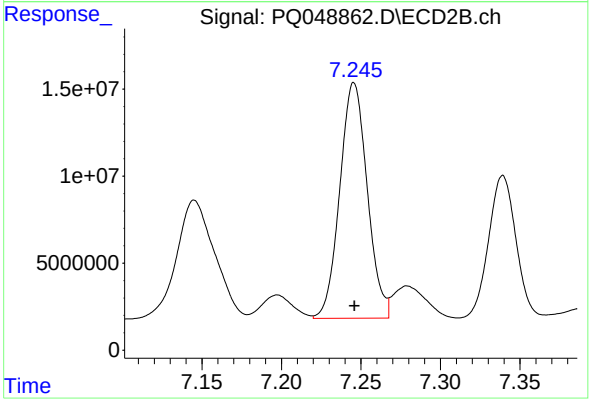
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 240605716
Conc: 737.78 ng/ml



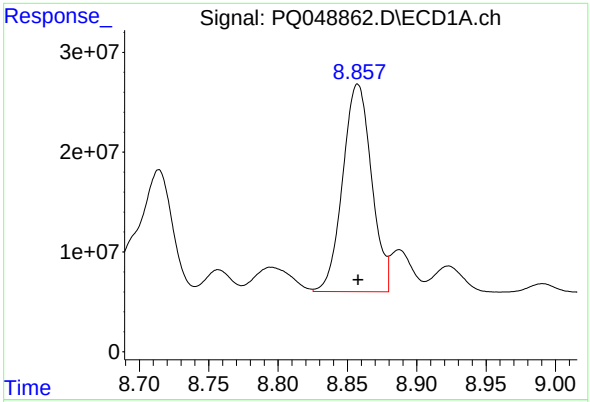
#29 AR-1254-4

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 279577908
Conc: 719.84 ng/ml



#29 AR-1254-4

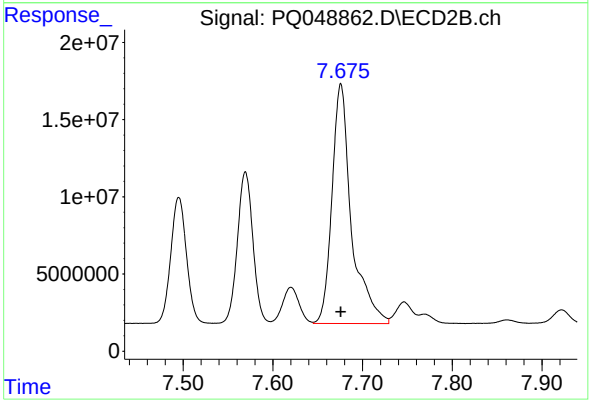
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 162876863
Conc: 735.75 ng/ml



#30 AR-1254-5

R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 300988389
Conc: 727.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 234396239
Conc: 737.50 ng/ml