Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090922\
Data File : PQ059054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2022 20:35
Operator : YP\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: Sep 10 14:28:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090922CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 10 14:26:59 2022
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...	4.696	4.050	411.2E6	270.5E6	37.492	40.210
2)	SA Decachlor...	10.595	9.162	376.3E6	347.1E6	75.403	76.201
	Target Compounds						
26)	L6 AR-1254-1	6.731	5.953	227.9E6	252.2E6	740.280	775.401
27)	L6 AR-1254-2	6.948	6.098	333.1E6	217.7E6	743.807	768.662
28)	L6 AR-1254-3	7.318	6.506	331.1E6	350.6E6	750.107	778.329
29)	L6 AR-1254-4	7.604	6.732	202.8E6	223.3E6	754.157	775.861
30)	L6 AR-1254-5	8.023	7.152	233.1E6	285.6E6	756.691	783.270

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

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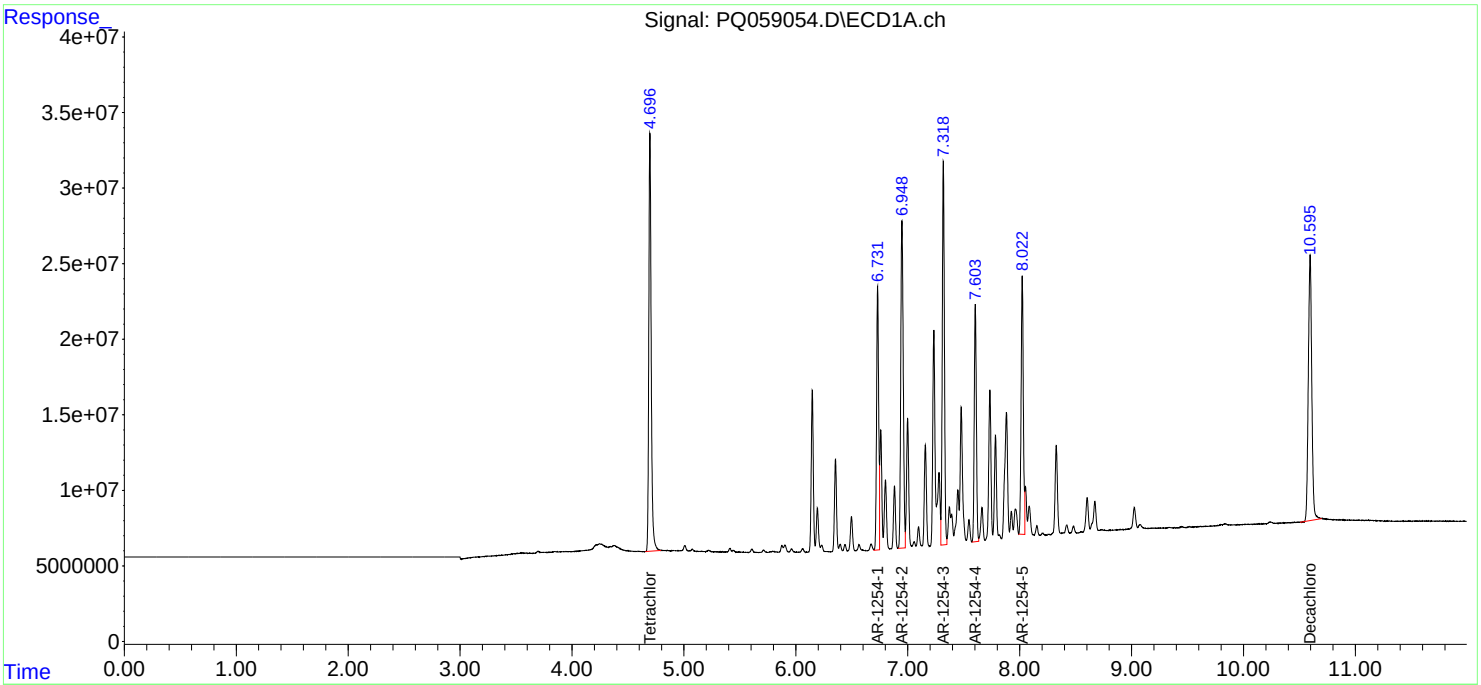
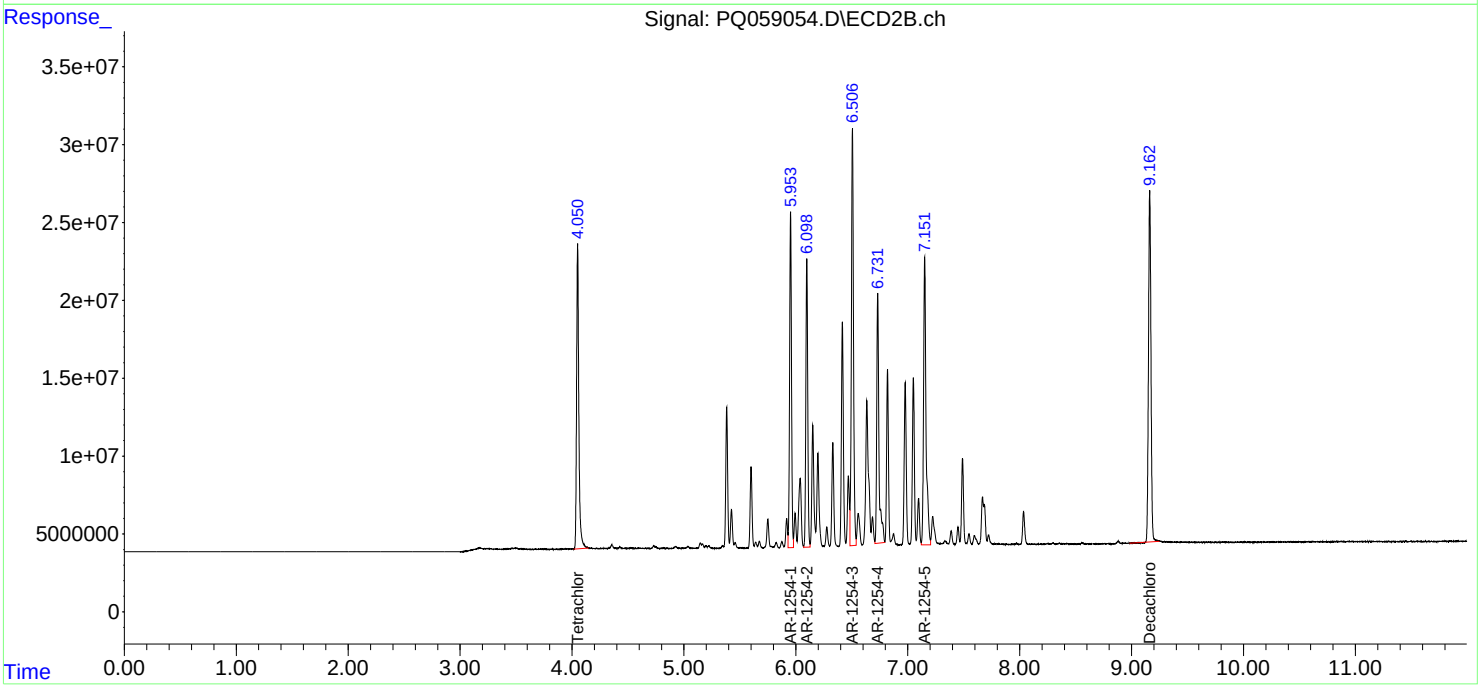
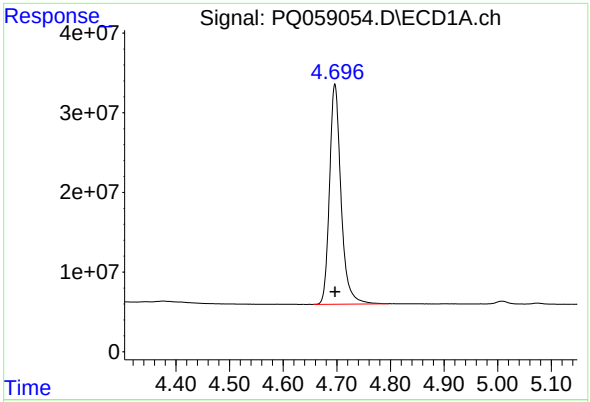


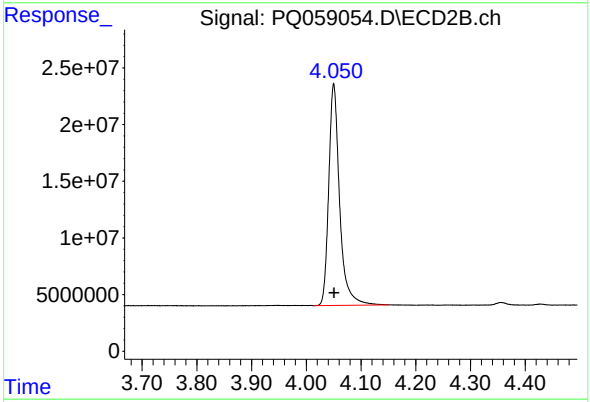




#1 Tetrachloro-m-xylene

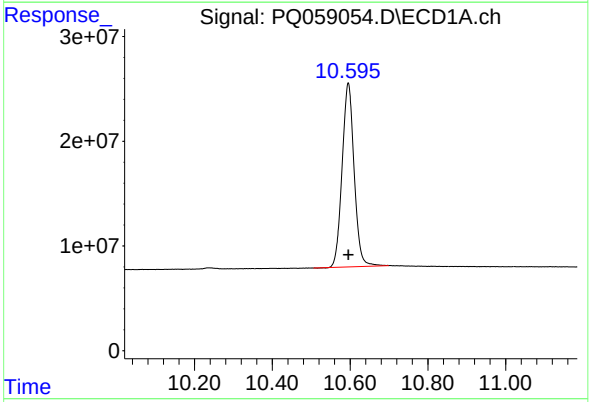
R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 411190147
Conc: 37.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



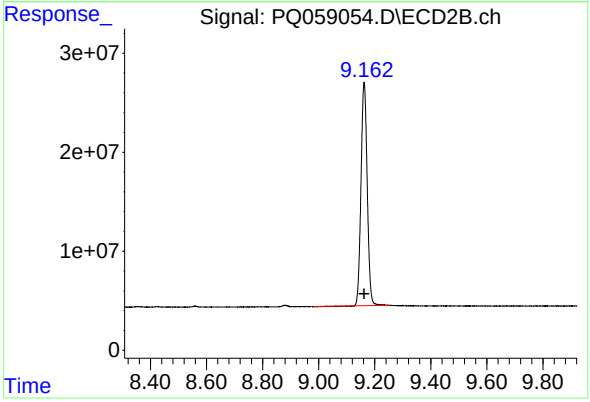
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 270492424
Conc: 40.21 ng/ml



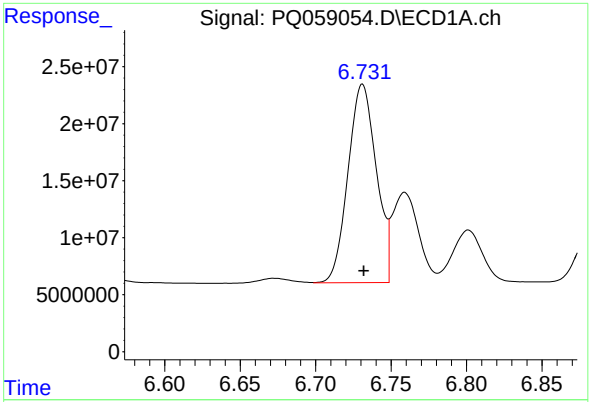
#2 Decachlorobiphenyl

R.T.: 10.595 min
Delta R.T.: 0.000 min
Response: 376327716
Conc: 75.40 ng/ml



#2 Decachlorobiphenyl

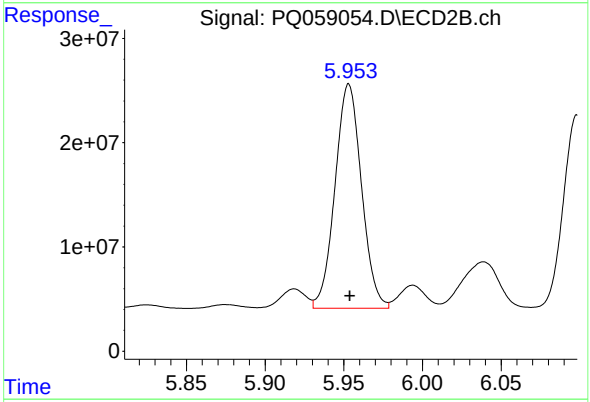
R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 347130107
Conc: 76.20 ng/ml



#26 AR-1254-1

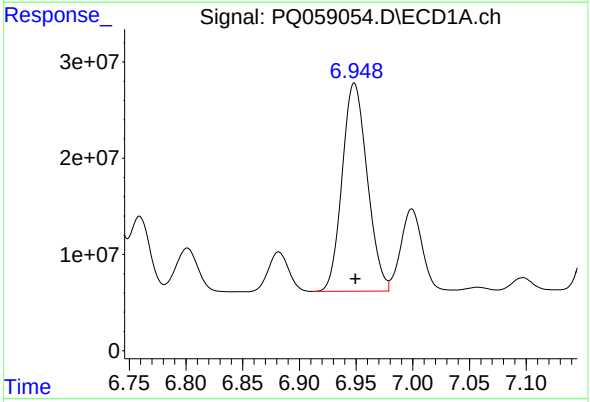
R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 227947333
Conc: 740.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



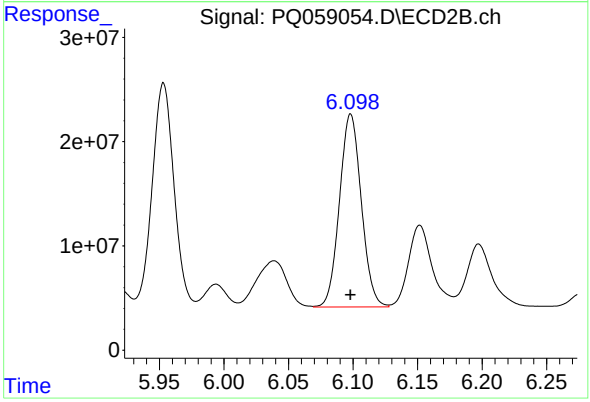
#26 AR-1254-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 252208037
Conc: 775.40 ng/ml



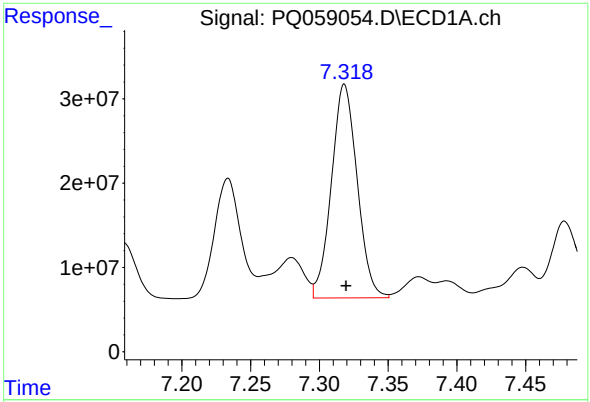
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 333109517
Conc: 743.81 ng/ml



#27 AR-1254-2

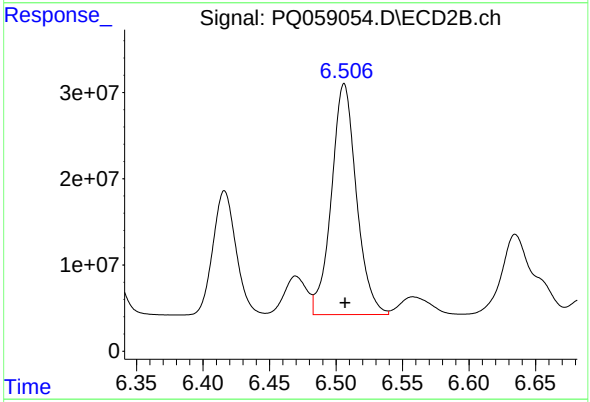
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 217672859
Conc: 768.66 ng/ml



#28 AR-1254-3

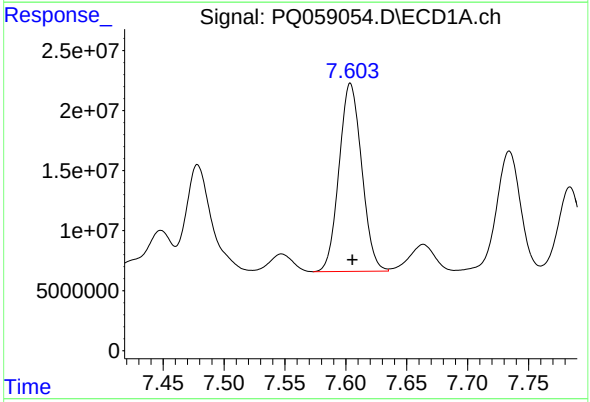
R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 331108238
Conc: 750.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



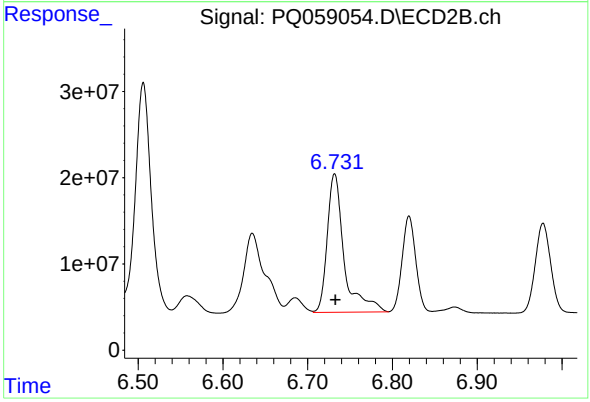
#28 AR-1254-3

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 350645915
Conc: 778.33 ng/ml



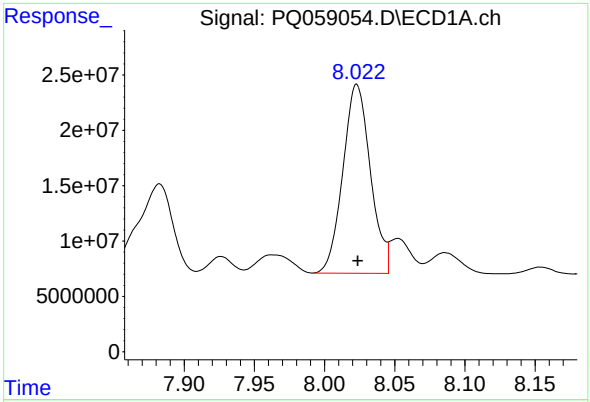
#29 AR-1254-4

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 202769344
Conc: 754.16 ng/ml



#29 AR-1254-4

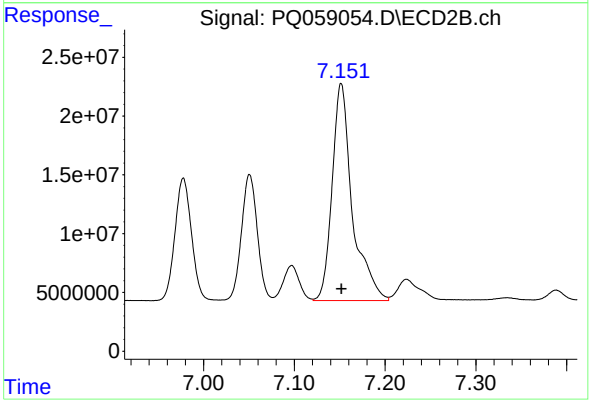
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 223288658
Conc: 775.86 ng/ml



#30 AR-1254-5

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 233085886
Conc: 756.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 285632290
Conc: 783.27 ng/ml