Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031721\
Data File : PQ052677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2021 22:26
Operator : DD\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 05:30:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 05:29:34 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...	5.226	4.242	120.5E6	49461518	5.179	5.077
2)	SA Decachlor...	11.412	9.582	280.7E6	106.3E6	11.043	10.231
	Target Compounds						
36)	L8 AR-1262-1	8.865	7.620	192.0E6	50994597	107.148	97.006
37)	L8 AR-1262-2	9.454	8.170	340.7E6	210.1E6	100.938	99.670
38)	L8 AR-1262-3	9.785	8.457	233.6E6	82333451	104.499	103.924
39)	L8 AR-1262-4	9.884	8.521	185.2E6	140.2E6	105.392	99.559
40)	L8 AR-1262-5	10.601	9.023	129.7E6	61662055	105.837	99.708

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

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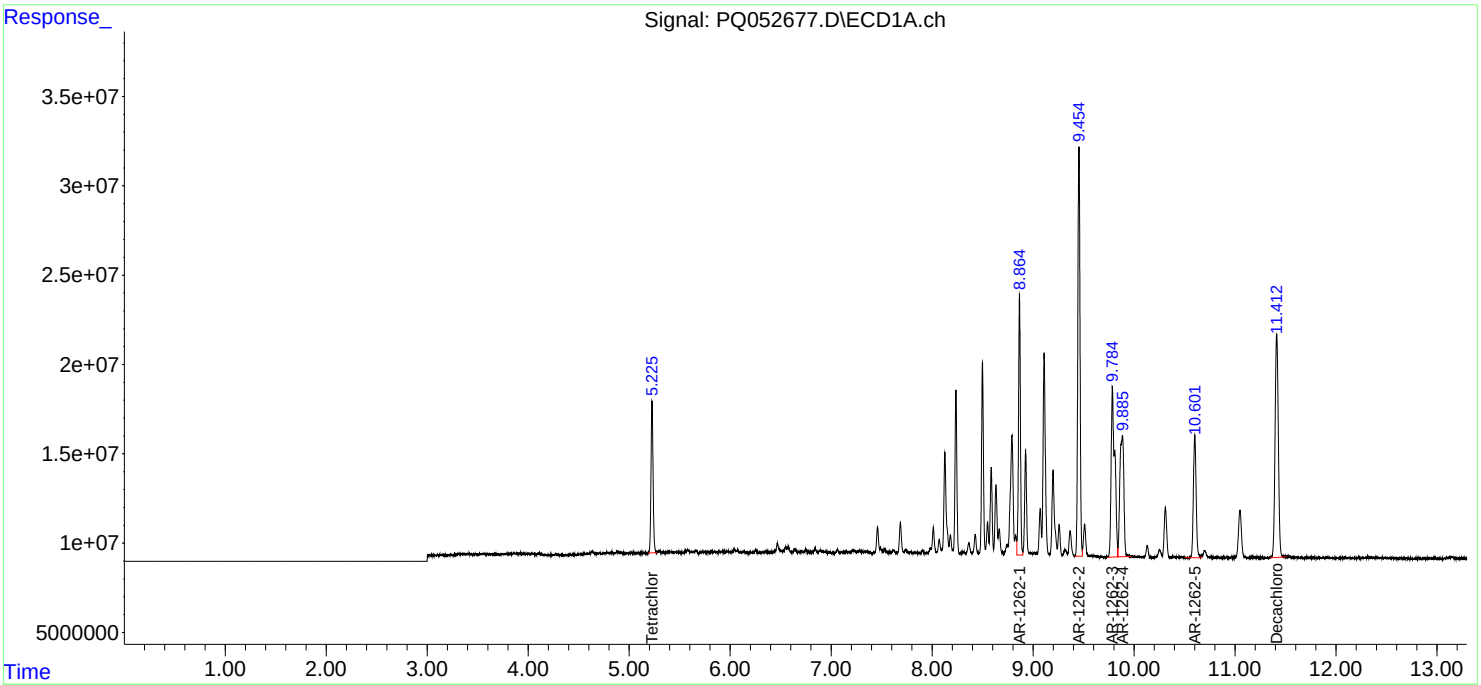
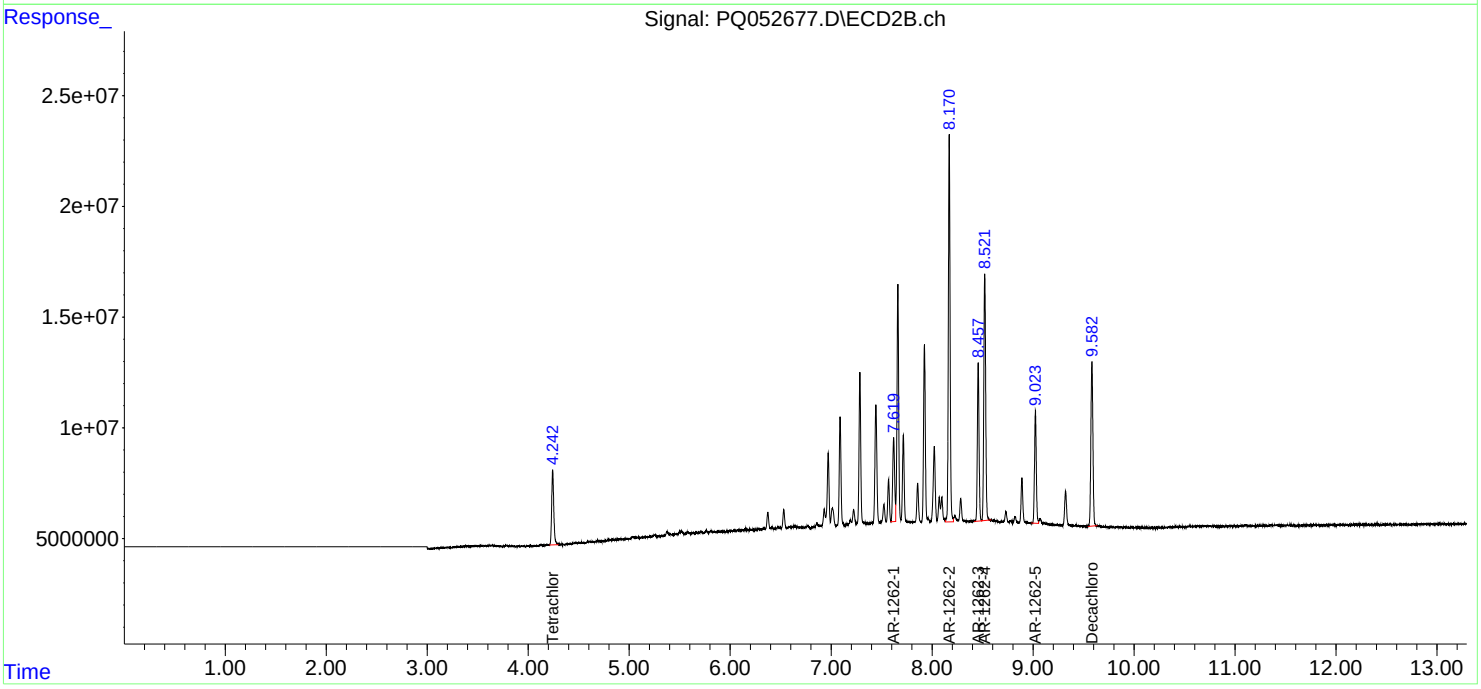
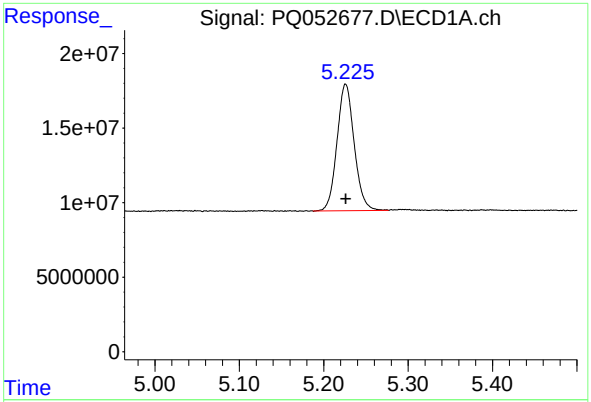


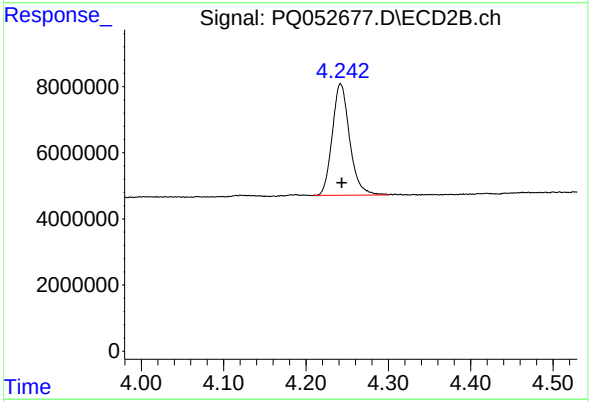




#1 Tetrachloro-m-xylene

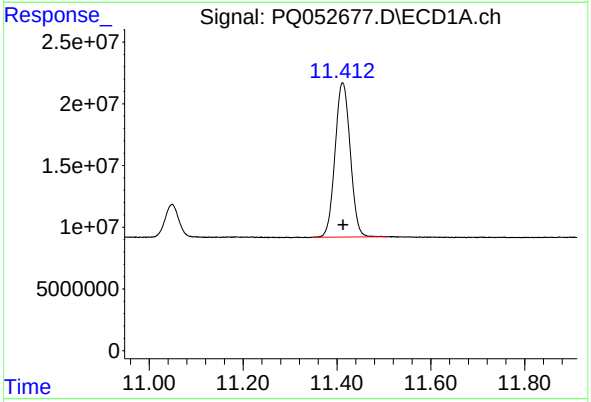
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 120472967
Conc: 5.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



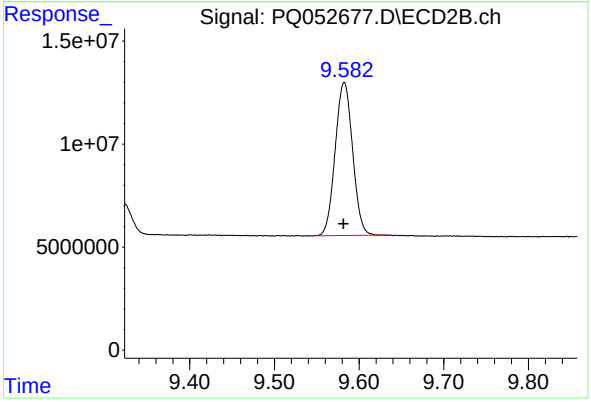
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.001 min
Response: 49461518
Conc: 5.08 ng/ml



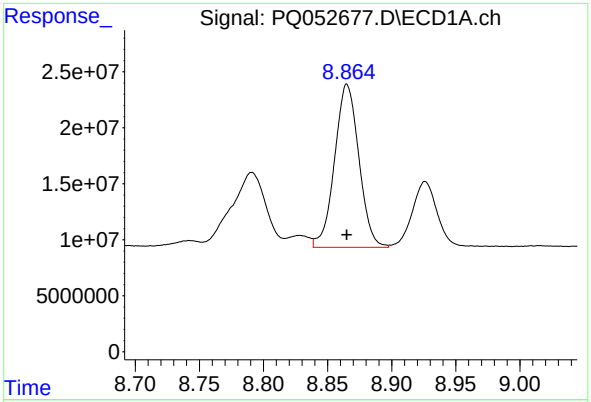
#2 Decachlorobiphenyl

R.T.: 11.412 min
Delta R.T.: 0.000 min
Response: 280724930
Conc: 11.04 ng/ml



#2 Decachlorobiphenyl

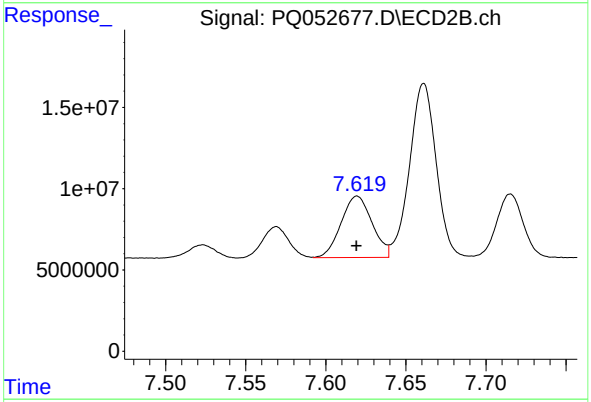
R.T.: 9.582 min
Delta R.T.: 0.001 min
Response: 106311896
Conc: 10.23 ng/ml



#36 AR-1262-1

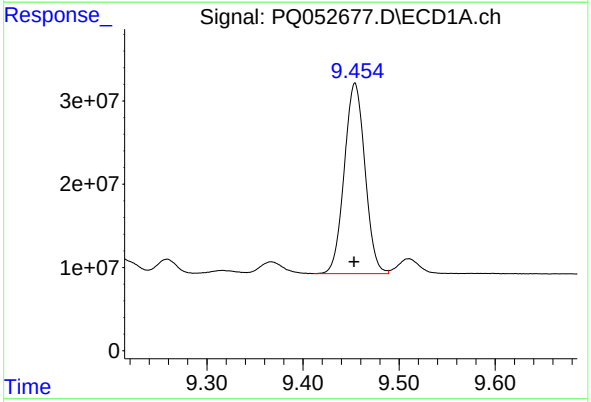
R.T.: 8.865 min
Delta R.T.: 0.000 min
Response: 191982018
Conc: 107.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



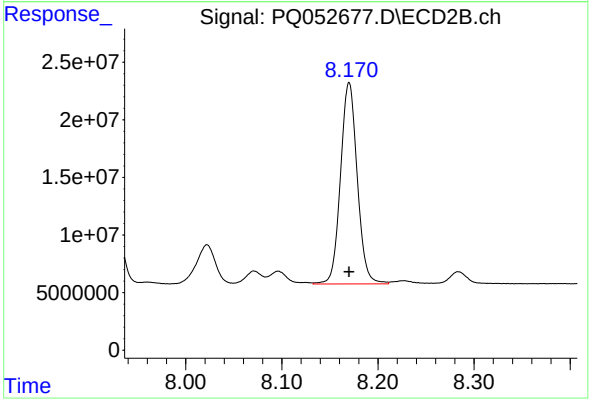
#36 AR-1262-1

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 50994597
Conc: 97.01 ng/ml



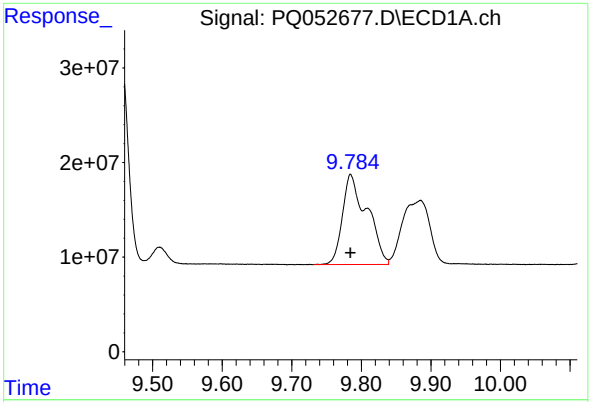
#37 AR-1262-2

R.T.: 9.454 min
Delta R.T.: 0.001 min
Response: 340666180
Conc: 100.94 ng/ml



#37 AR-1262-2

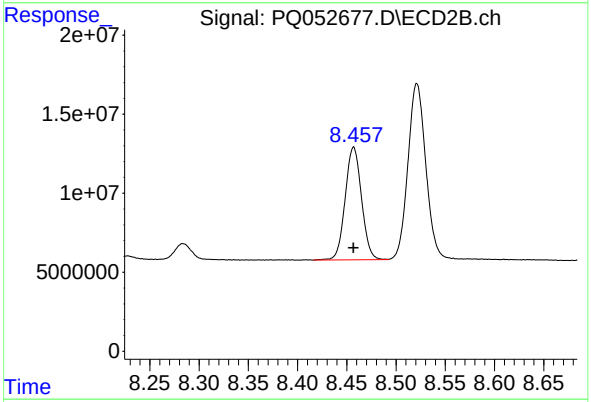
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 210098609
Conc: 99.67 ng/ml



#38 AR-1262-3

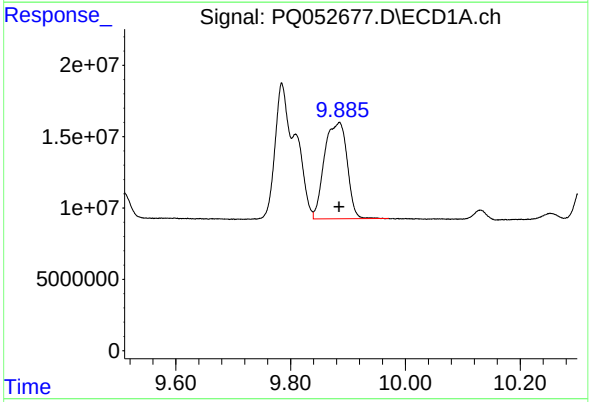
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 233645964
Conc: 104.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



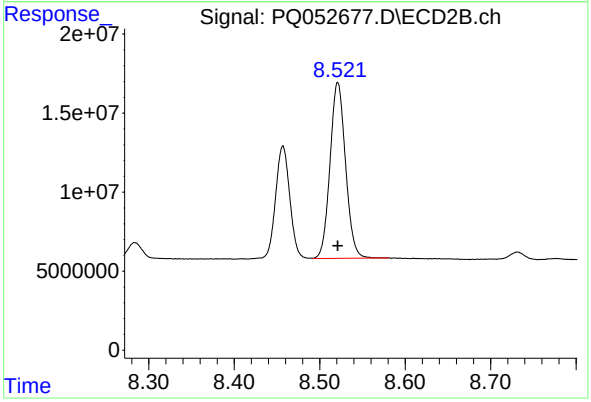
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 82333451
Conc: 103.92 ng/ml



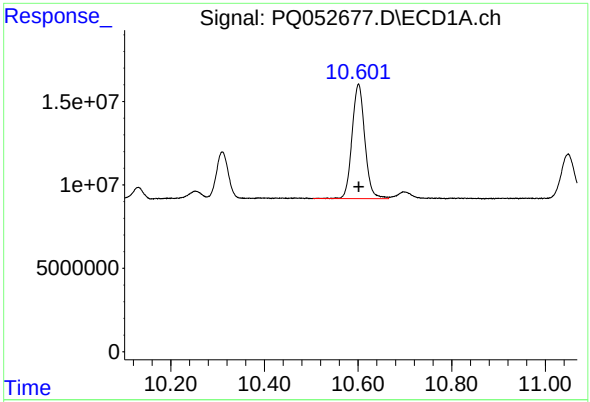
#39 AR-1262-4

R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 185230265
Conc: 105.39 ng/ml



#39 AR-1262-4

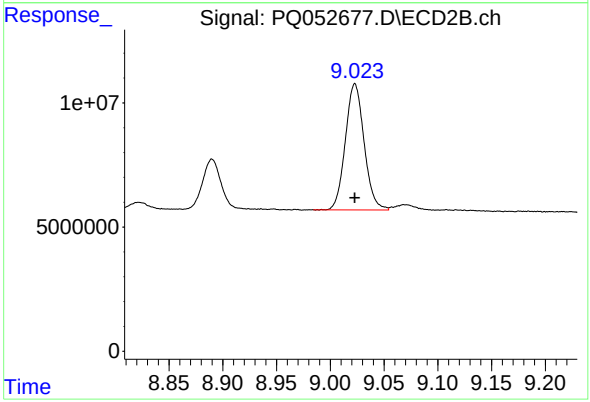
R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 140176081
Conc: 99.56 ng/ml



#40 AR-1262-5

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 129664397
Conc: 105.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#40 AR-1262-5

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 61662055
Conc: 99.71 ng/ml