Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042224\
Data File : PQ066158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2024 18:54
Operator : YP\AJ
Sample : AR1221ICC200
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12212044

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 21:23:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 21:22:06 2024
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...	3.441	2.735	49792481	69514663	10.567	10.468
2)	SA Decachlor...	8.649	7.501	27583935	72029069	21.260	21.173
	Target Compounds						
8)	L2 AR-1221-1	3.643	2.936	10859547	17033710	212.415	212.733
9)	L2 AR-1221-2	3.723	3.012	7382302	11483030	214.477	202.832
10)	L2 AR-1221-3	3.793	3.079	25250668	39865798	216.453	216.232

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

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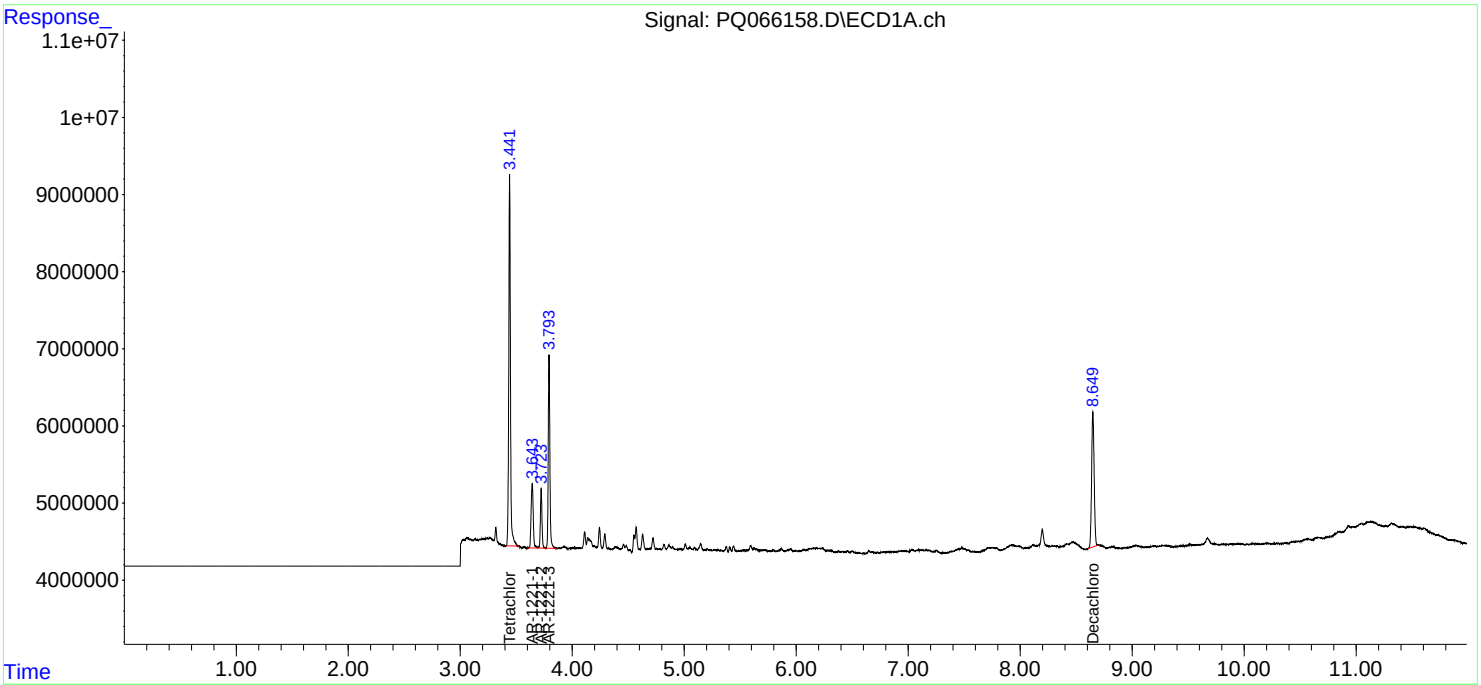
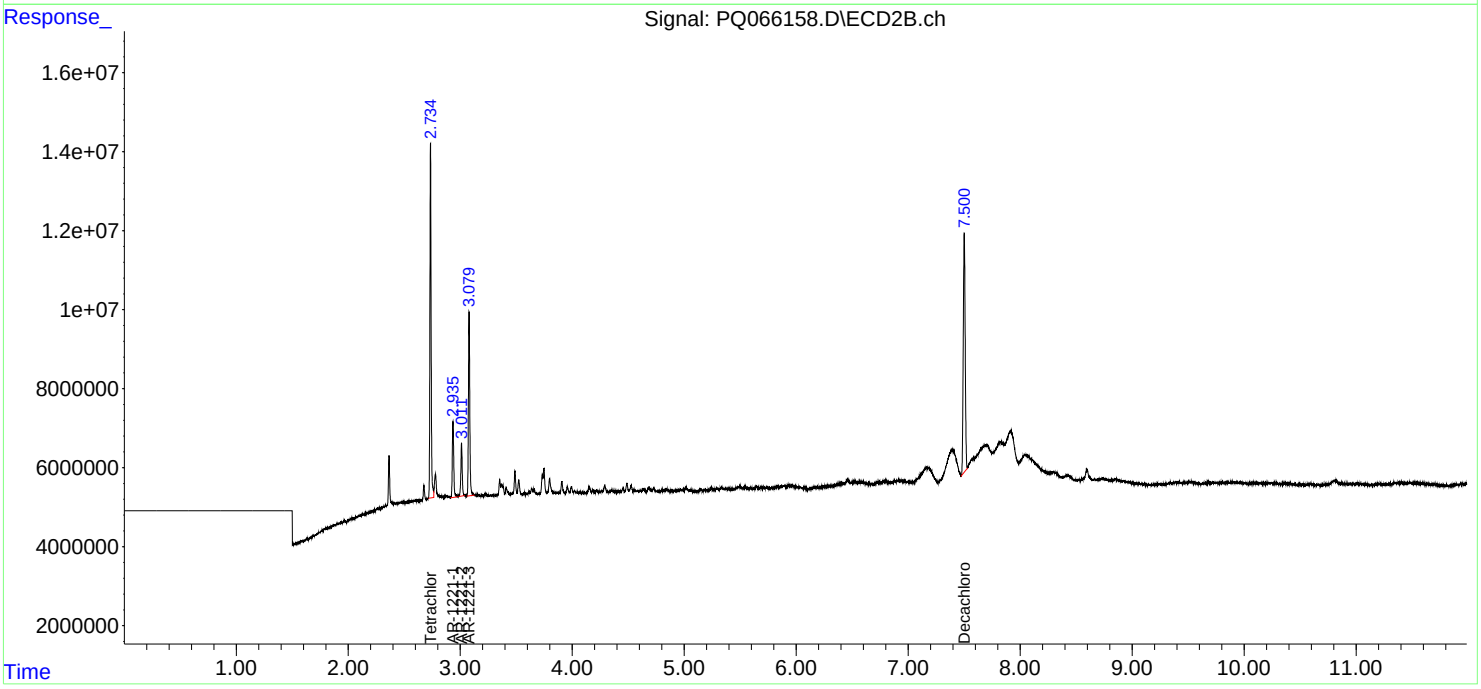
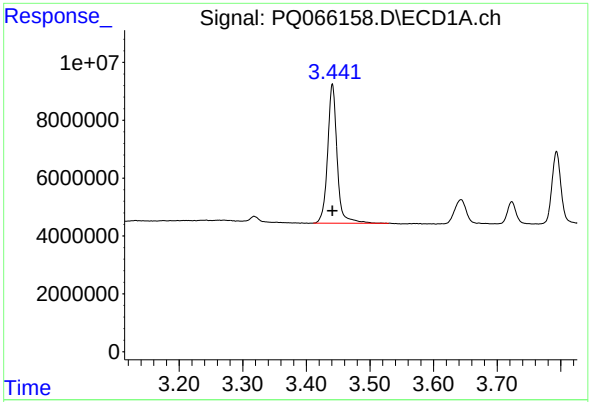


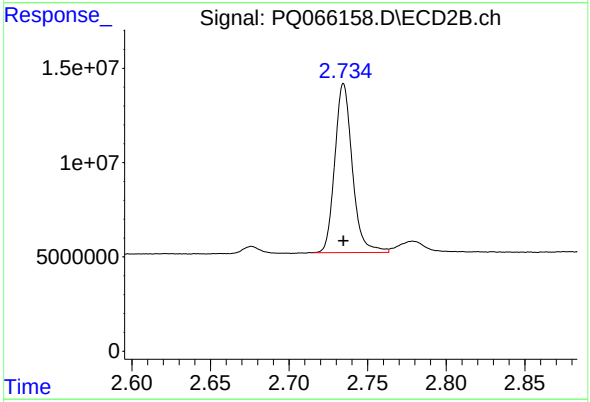




#1 Tetrachloro-m-xylene

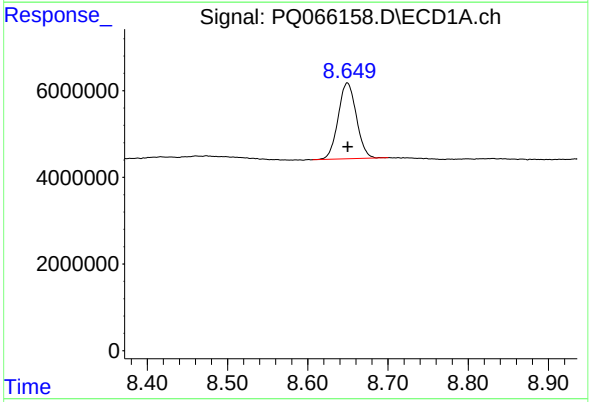
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 49792481
Conc: 10.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212044



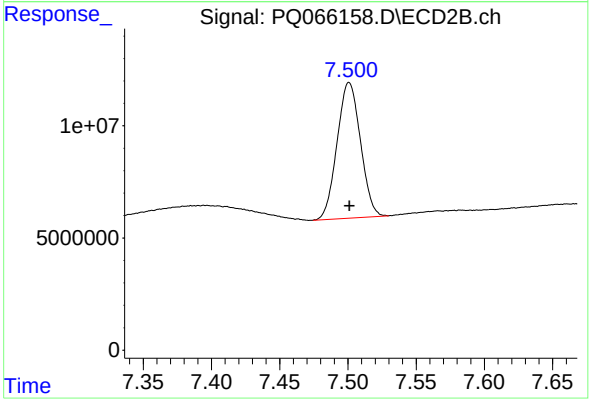
#1 Tetrachloro-m-xylene

R.T.: 2.735 min
Delta R.T.: 0.000 min
Response: 69514663
Conc: 10.47 ng/ml



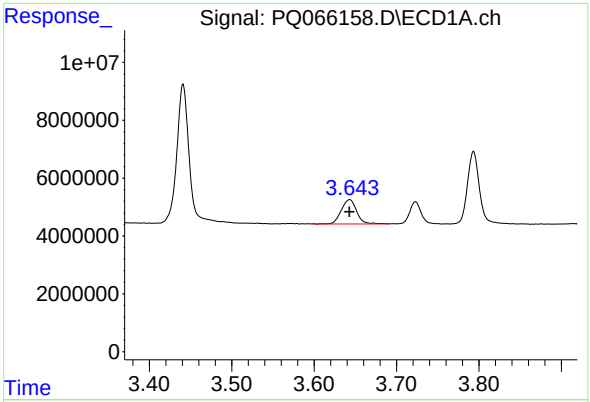
#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 27583935
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

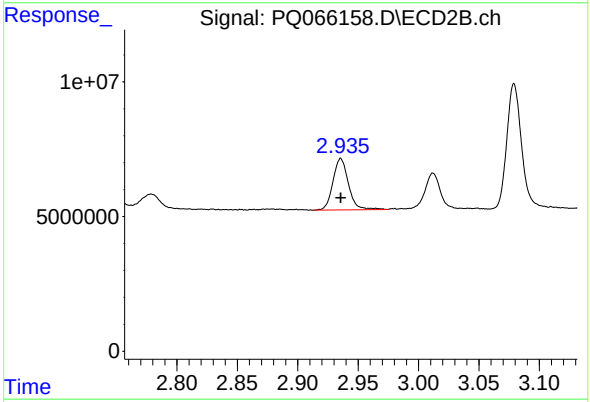
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 72029069
Conc: 21.17 ng/ml



#8 AR-1221-1

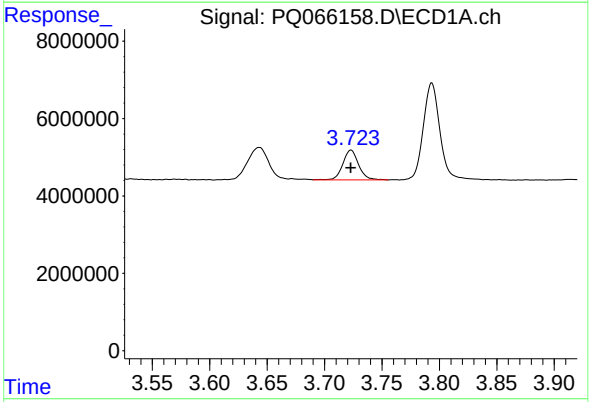
R.T.: 3.643 min
Delta R.T.: 0.000 min
Response: 10859547
Conc: 212.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212044



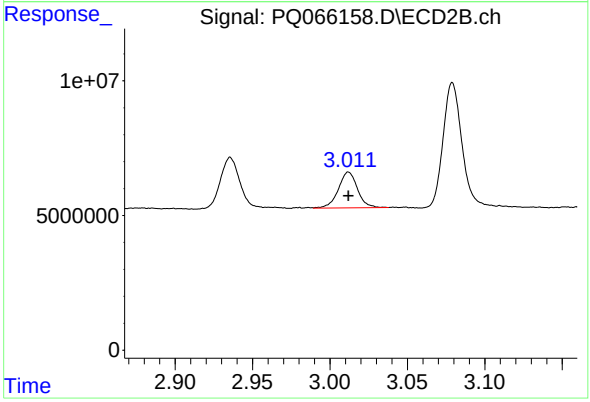
#8 AR-1221-1

R.T.: 2.936 min
Delta R.T.: 0.000 min
Response: 17033710
Conc: 212.73 ng/ml



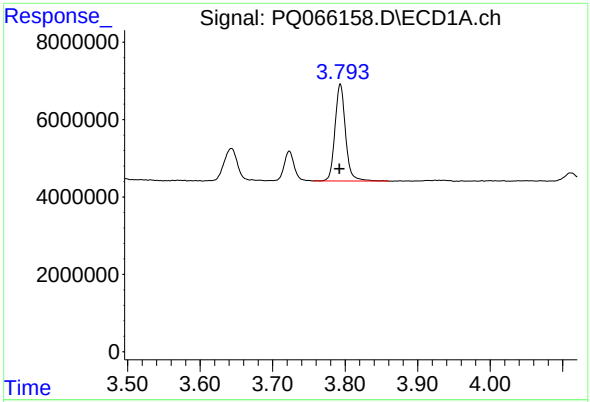
#9 AR-1221-2

R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 7382302
Conc: 214.48 ng/ml



#9 AR-1221-2

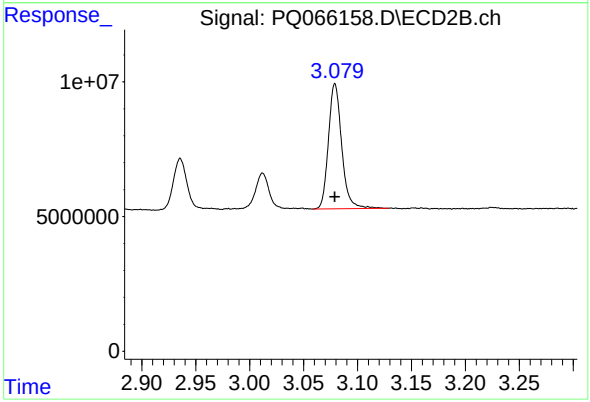
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 11483030
Conc: 202.83 ng/ml



#10 AR-1221-3

R.T.: 3.793 min
Delta R.T.: 0.001 min
Response: 25250668
Conc: 216.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212044



#10 AR-1221-3

R.T.: 3.079 min
Delta R.T.: 0.000 min
Response: 39865798
Conc: 216.23 ng/ml