Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
Data File : PQ066567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 21:43
Operator : YP\AJ
Sample : AR1221ICC200
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12212034

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:51:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 03:49:35 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...	3.357	2.669	86369016	47452261	10.888	15.367	#
2)	SA Decachlor...	8.485	7.359	39168969	46217748	20.223	31.136	#
	Target Compounds							
8)	L2 AR-1221-1	3.555	2.866	16319502	11222657	203.517	309.415	#
9)	L2 AR-1221-2	3.634	2.940	11806732	8149768	213.752	347.998	#
10)	L2 AR-1221-3	3.702	3.007	40441944	28062228	213.552	322.648	#

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

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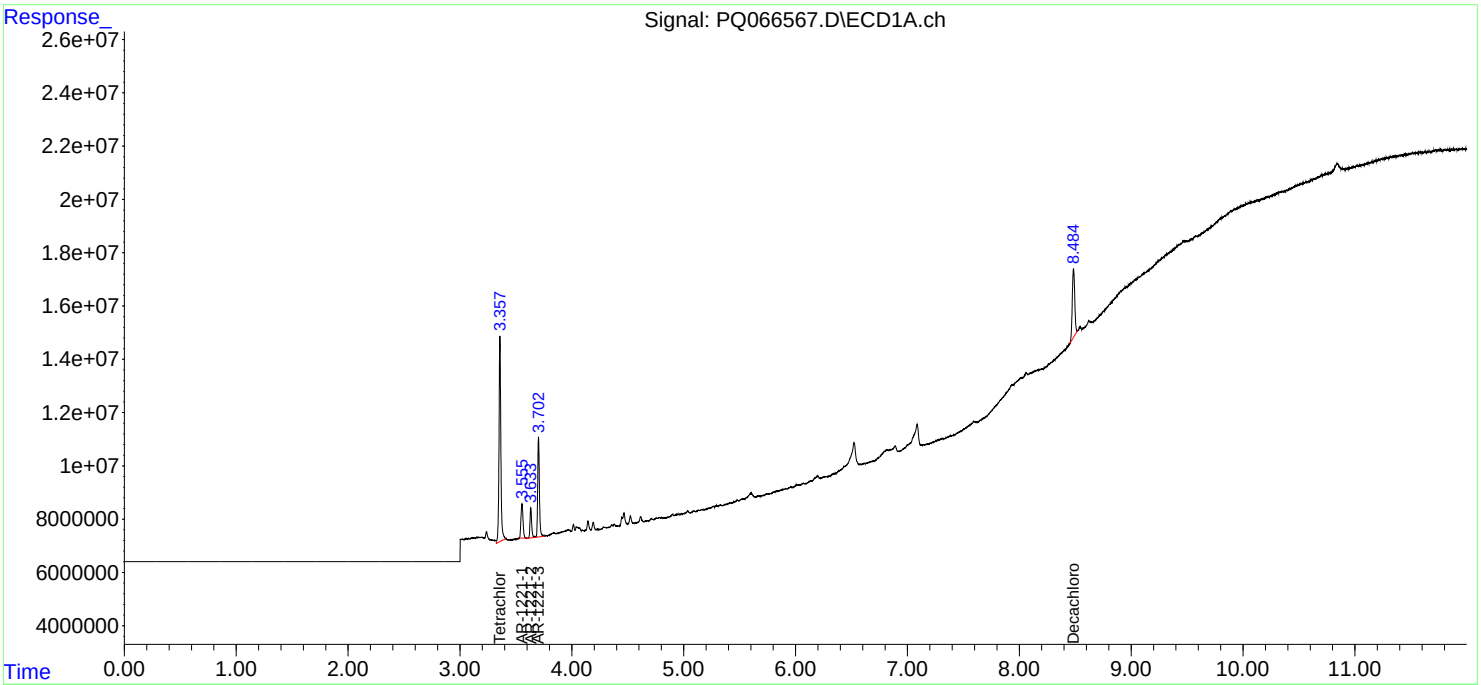
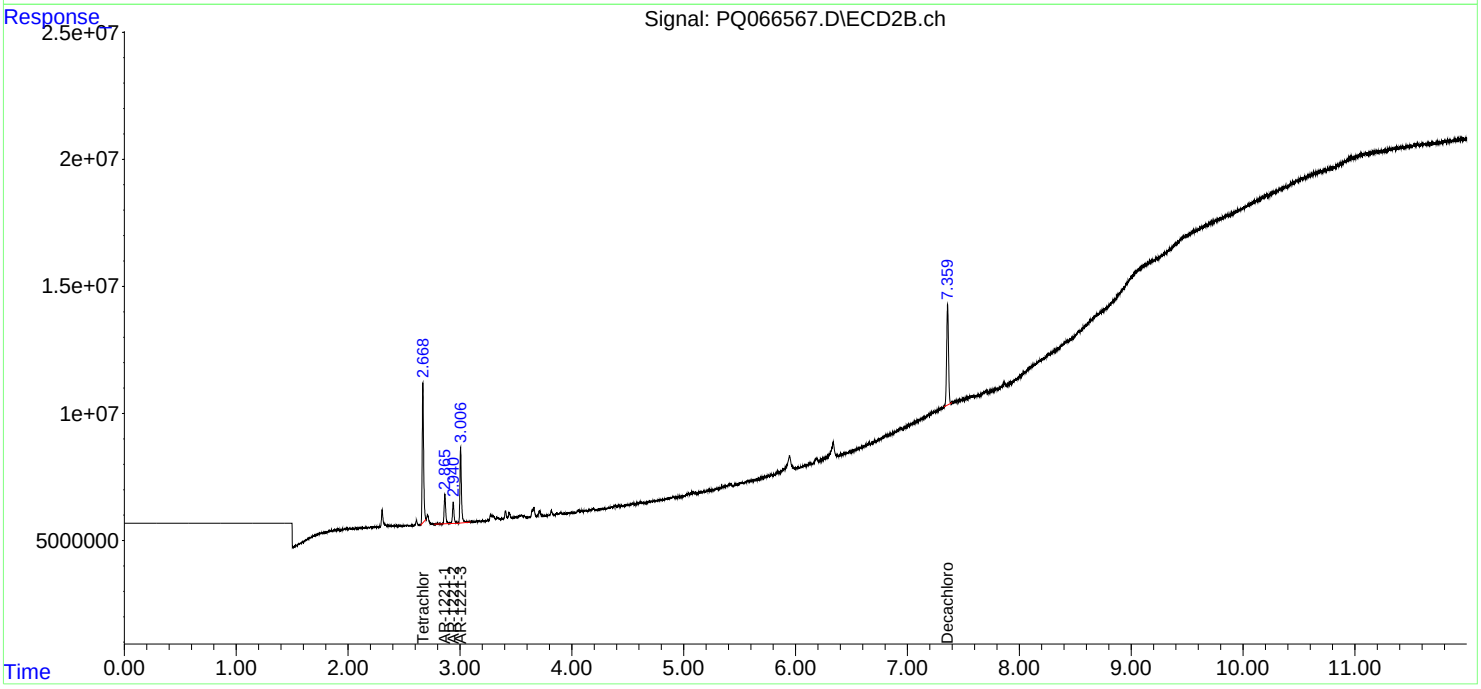
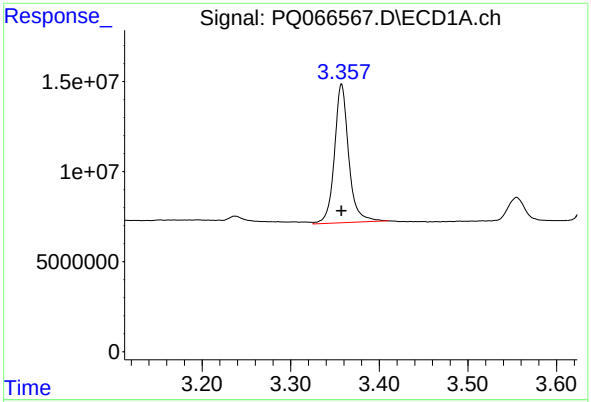


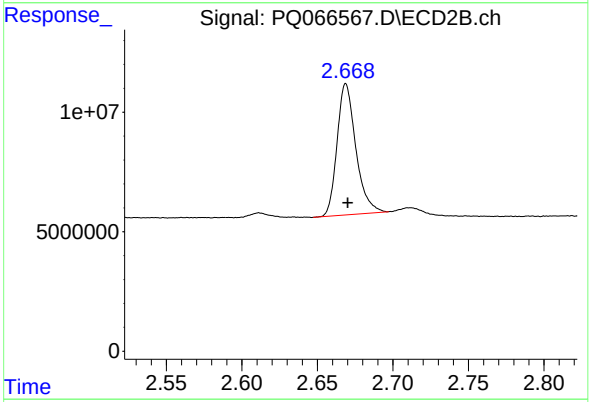




#1 Tetrachloro-m-xylene

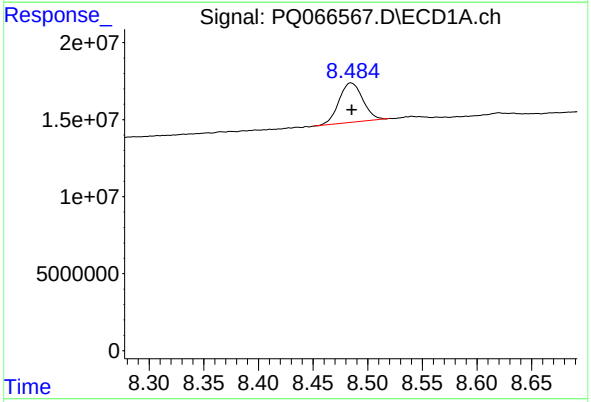
R.T.: 3.357 min
Delta R.T.: 0.000 min
Response: 86369016
Conc: 10.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212034



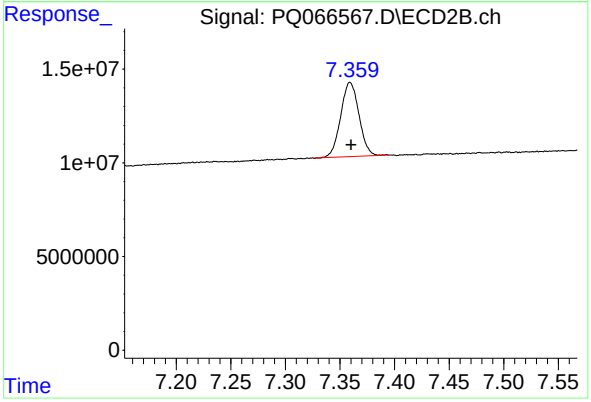
#1 Tetrachloro-m-xylene

R.T.: 2.669 min
Delta R.T.: 0.000 min
Response: 47452261
Conc: 15.37 ng/ml



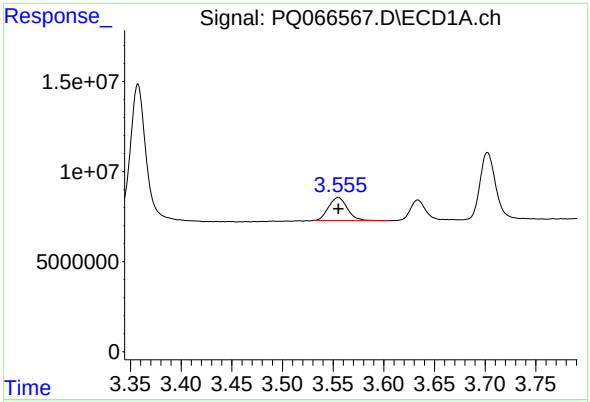
#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 39168969
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

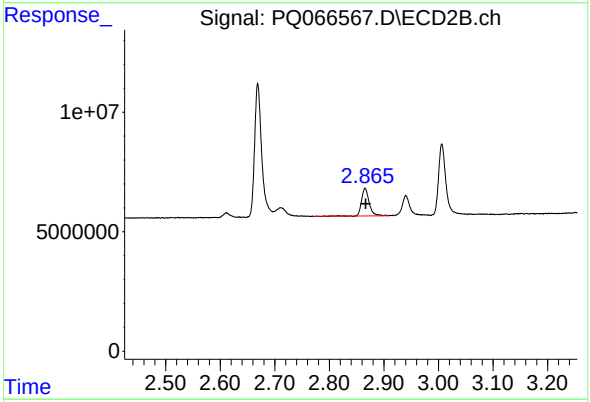
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 46217748
Conc: 31.14 ng/ml



#8 AR-1221-1

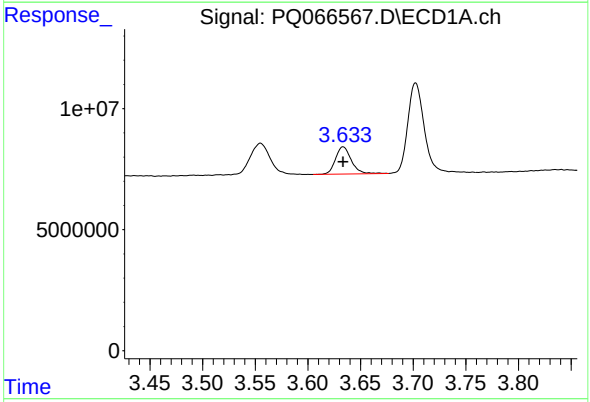
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 16319502
Conc: 203.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212034



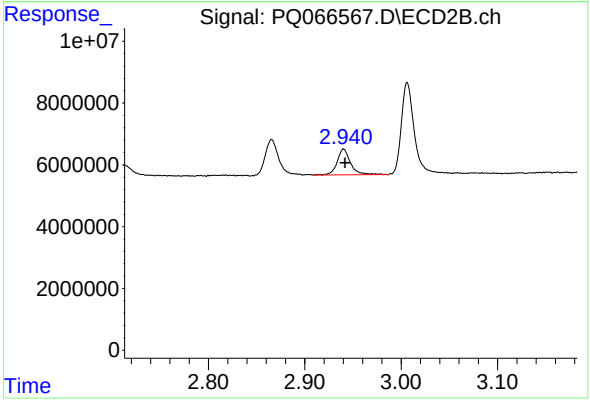
#8 AR-1221-1

R.T.: 2.866 min
Delta R.T.: -0.001 min
Response: 11222657
Conc: 309.42 ng/ml



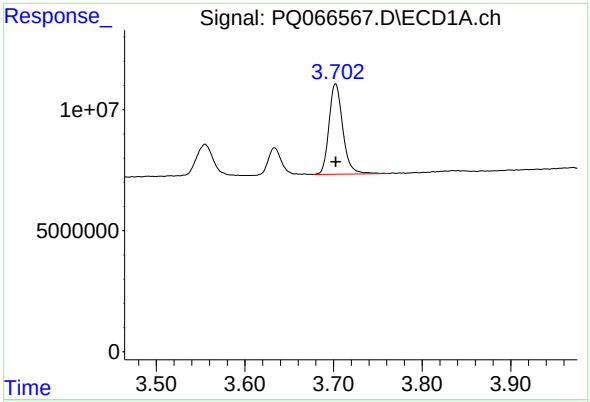
#9 AR-1221-2

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 11806732
Conc: 213.75 ng/ml



#9 AR-1221-2

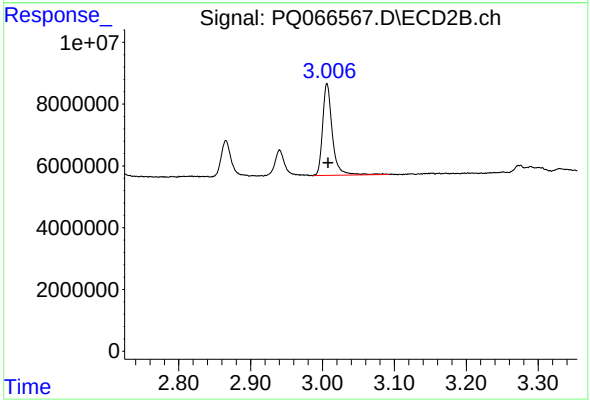
R.T.: 2.940 min
Delta R.T.: -0.001 min
Response: 8149768
Conc: 348.00 ng/ml



#10 AR-1221-3

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 40441944
Conc: 213.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12212034



#10 AR-1221-3

R.T.: 3.007 min
Delta R.T.: -0.001 min
Response: 28062228
Conc: 322.65 ng/ml