Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021822\
Data File : PQ056342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2022 14:53
Operator : YP\AJ
Sample : AIBLK25
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 23:41:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 15 04:32:21 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...	4.680	3.849	313.6E6	276.2E6	21.185	23.138	
2)	SA Decachlor...	10.590	8.841	729.1E6	432.4E6	40.820	42.787	
	Target Compounds							
9)	L2 AR-1221-2	4.994	4.151	4579513	3574160	39.949	44.977	
32)	L7 AR-1260-2	7.732	0.000	503181	0	0.812	N.D.	#
43)	L9 AR-1268-3	9.330	0.000	1620946	0	0.811	N.D.	#
45)	L9 AR-1268-5	10.236	8.581	4939324	2690075	0.731	0.658	

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

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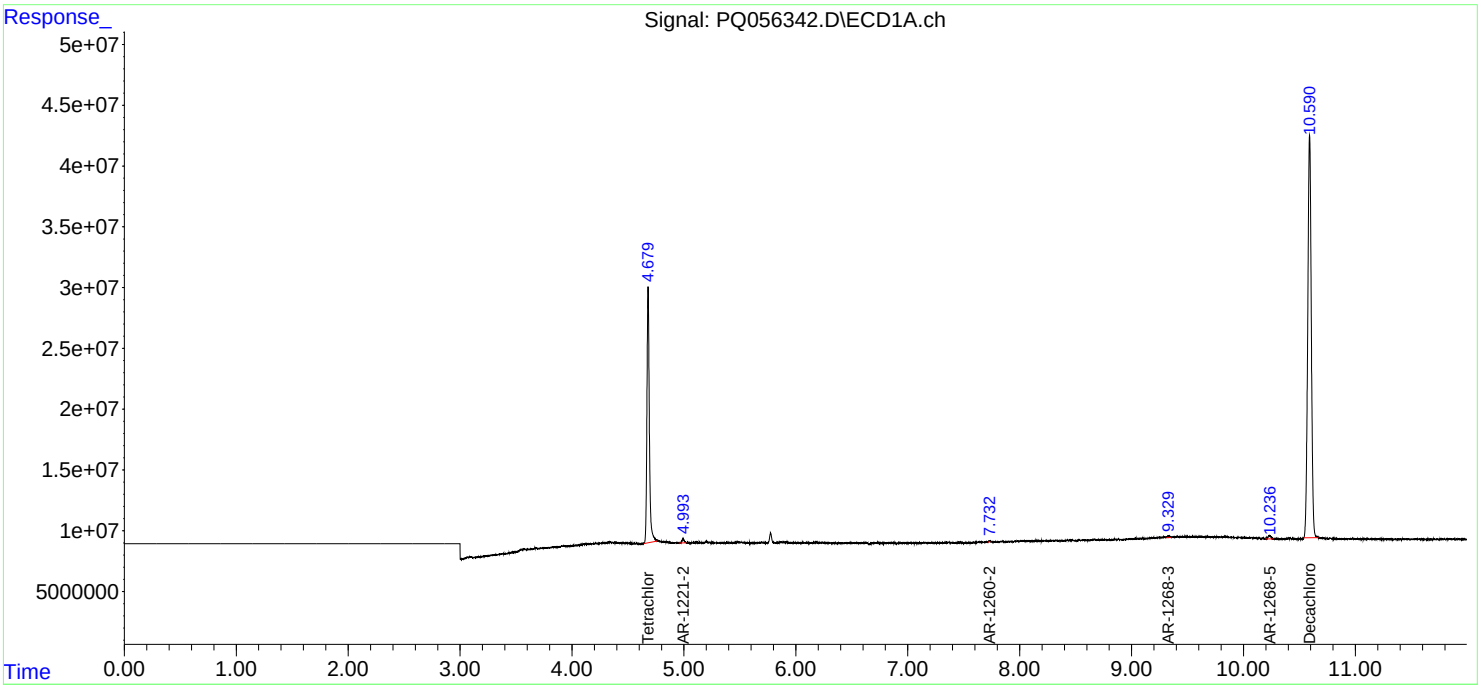
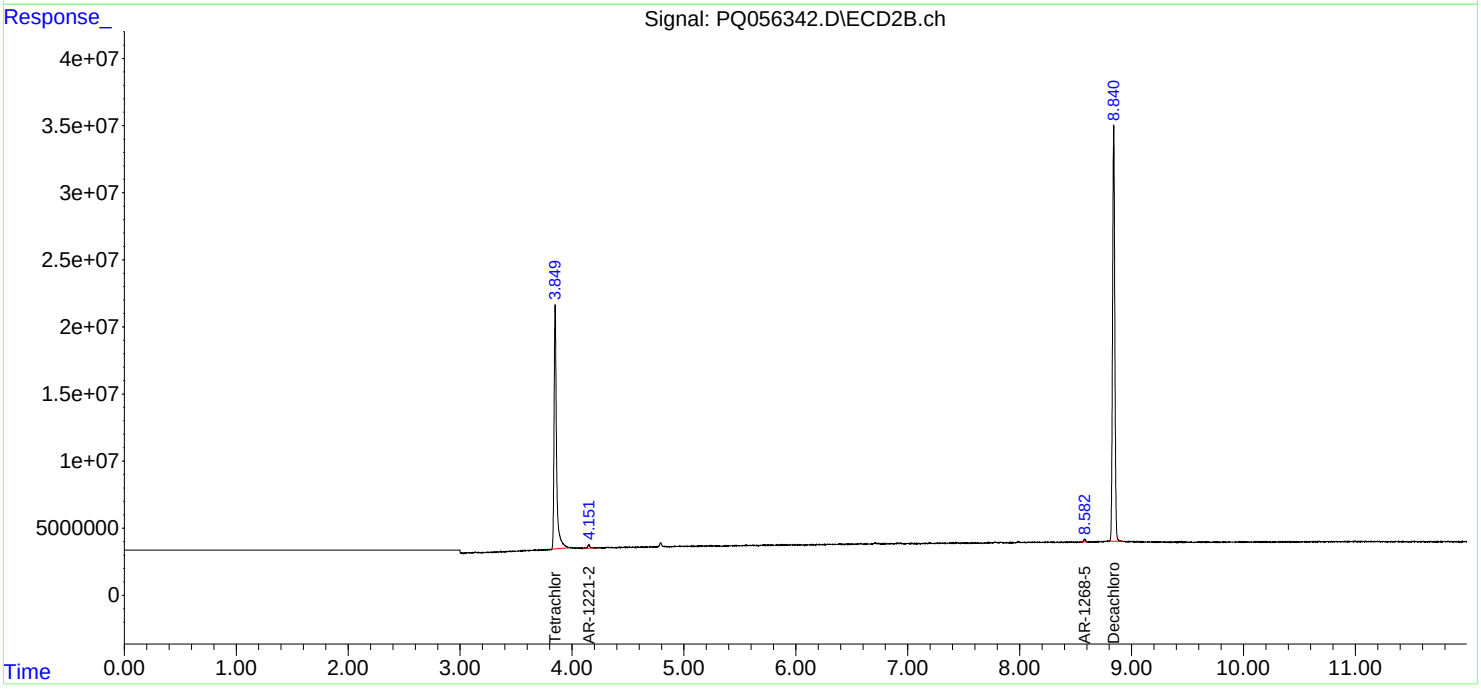
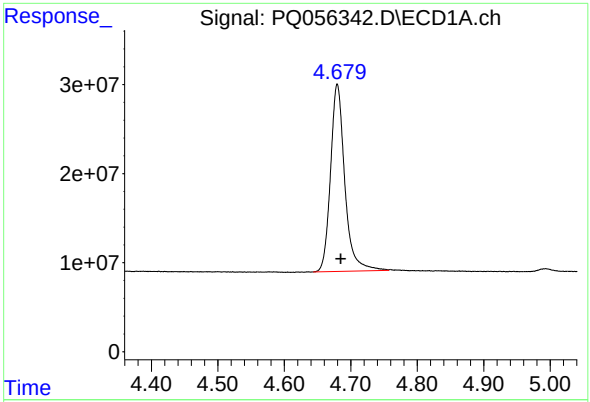


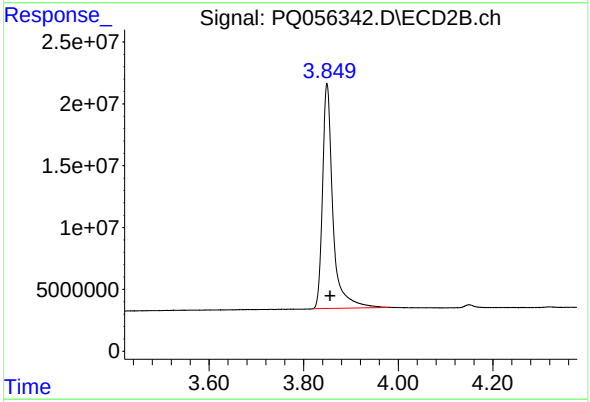




#1 Tetrachloro-m-xylene

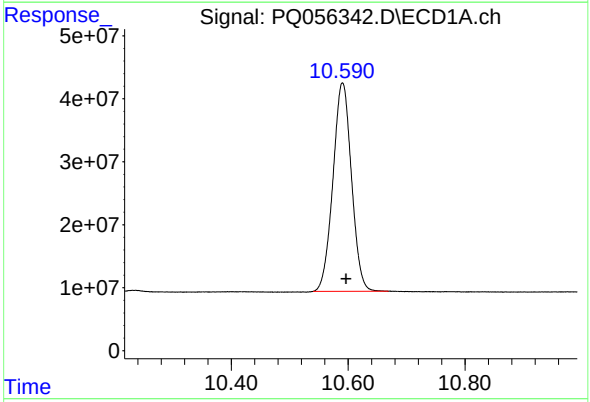
R.T.: 4.680 min
Delta R.T.: -0.005 min
Response: 313616991
Conc: 21.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



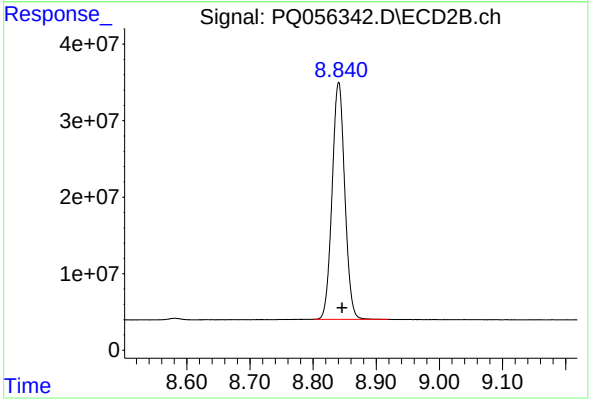
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.006 min
Response: 276227942
Conc: 23.14 ng/ml



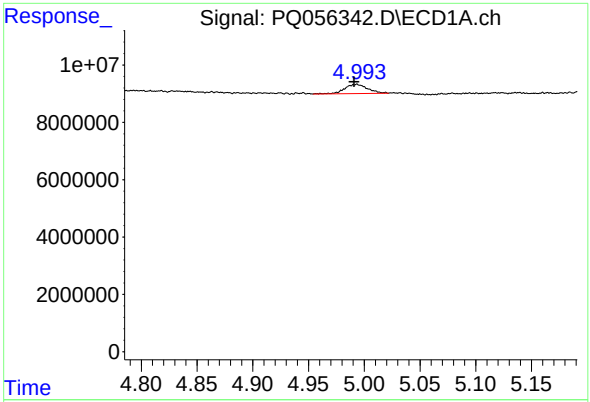
#2 Decachlorobiphenyl

R.T.: 10.590 min
Delta R.T.: -0.006 min
Response: 729128861
Conc: 40.82 ng/ml



#2 Decachlorobiphenyl

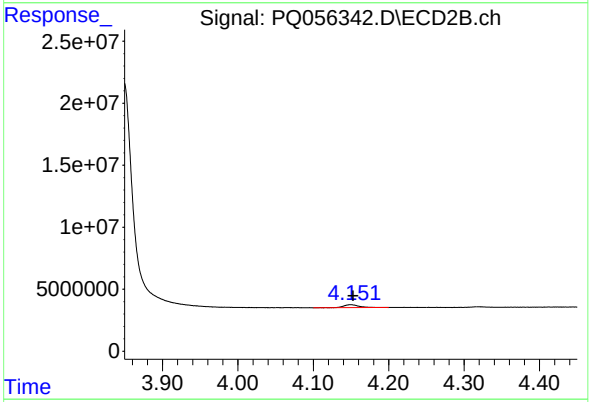
R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 432400896
Conc: 42.79 ng/ml



#9 AR-1221-2

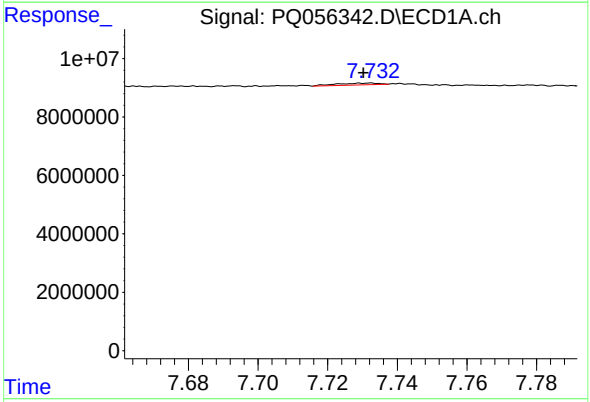
R.T.: 4.994 min
Delta R.T.: 0.003 min
Response: 4579513
Conc: 39.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



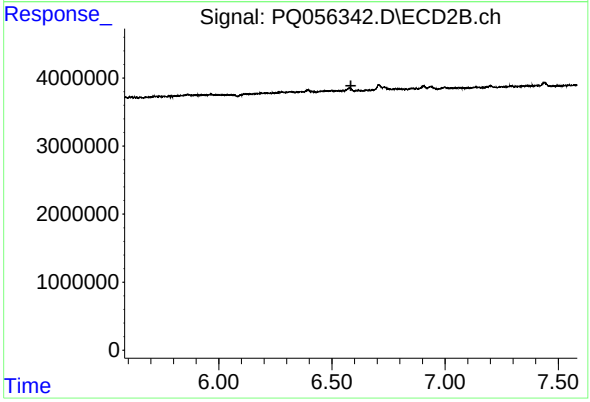
#9 AR-1221-2

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 3574160
Conc: 44.98 ng/ml



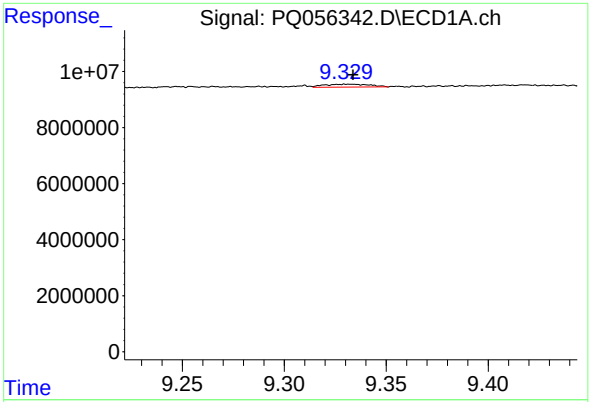
#32 AR-1260-2

R.T.: 7.732 min
Delta R.T.: 0.002 min
Response: 503181
Conc: 0.81 ng/ml



#32 AR-1260-2

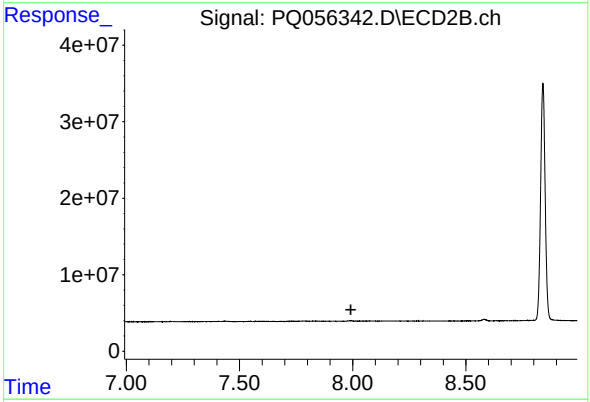
R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.



#43 AR-1268-3

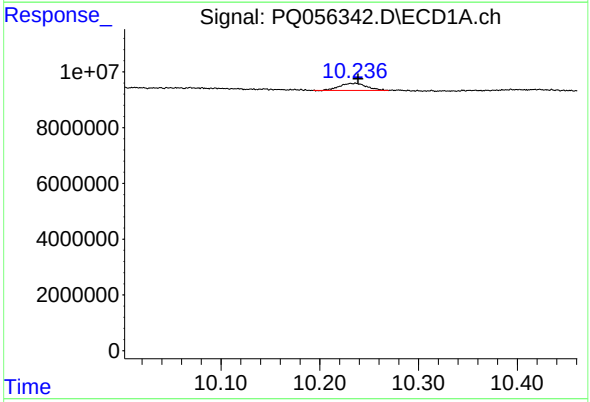
R.T.: 9.330 min
Delta R.T.: -0.004 min
Response: 1620946
Conc: 0.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



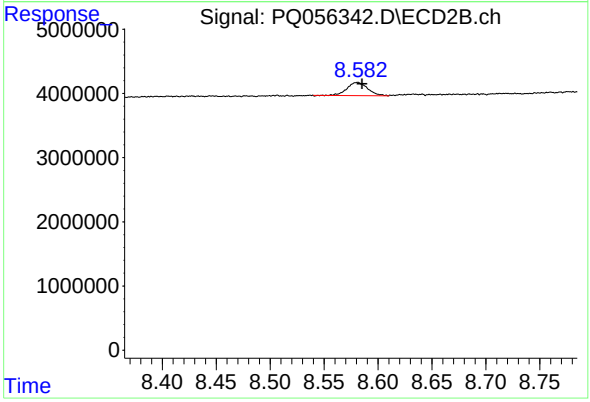
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: -0.003 min
Response: 4939324
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 8.581 min
Delta R.T.: -0.004 min
Response: 2690075
Conc: 0.66 ng/ml