Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111824\
Data File : PQ069428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2024 17:23
Operator : YP\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12211029

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 00:46:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 00:44:58 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...	3.337	2.738	40362024	61764244	5.667	5.620
2)	SA Decachlor...	8.475	7.479	28578965	74753988	10.523	11.004
	Target Compounds						
8)	L2 AR-1221-1	3.535	2.936	8778403	14453551	110.901	114.329
9)	L2 AR-1221-2	3.614	3.011	6091256	10019584	117.927	114.986
10)	L2 AR-1221-3	3.683	3.079	20874163	32576020	115.348	114.643

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

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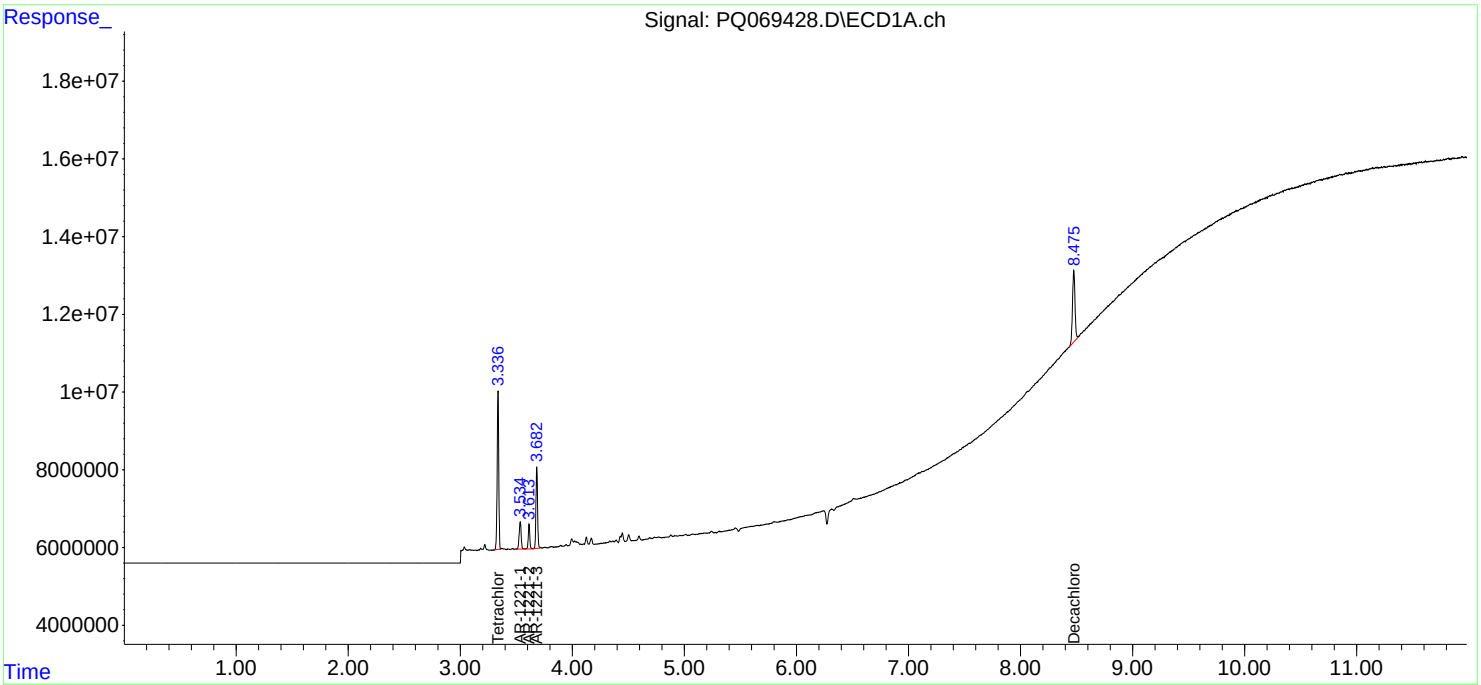
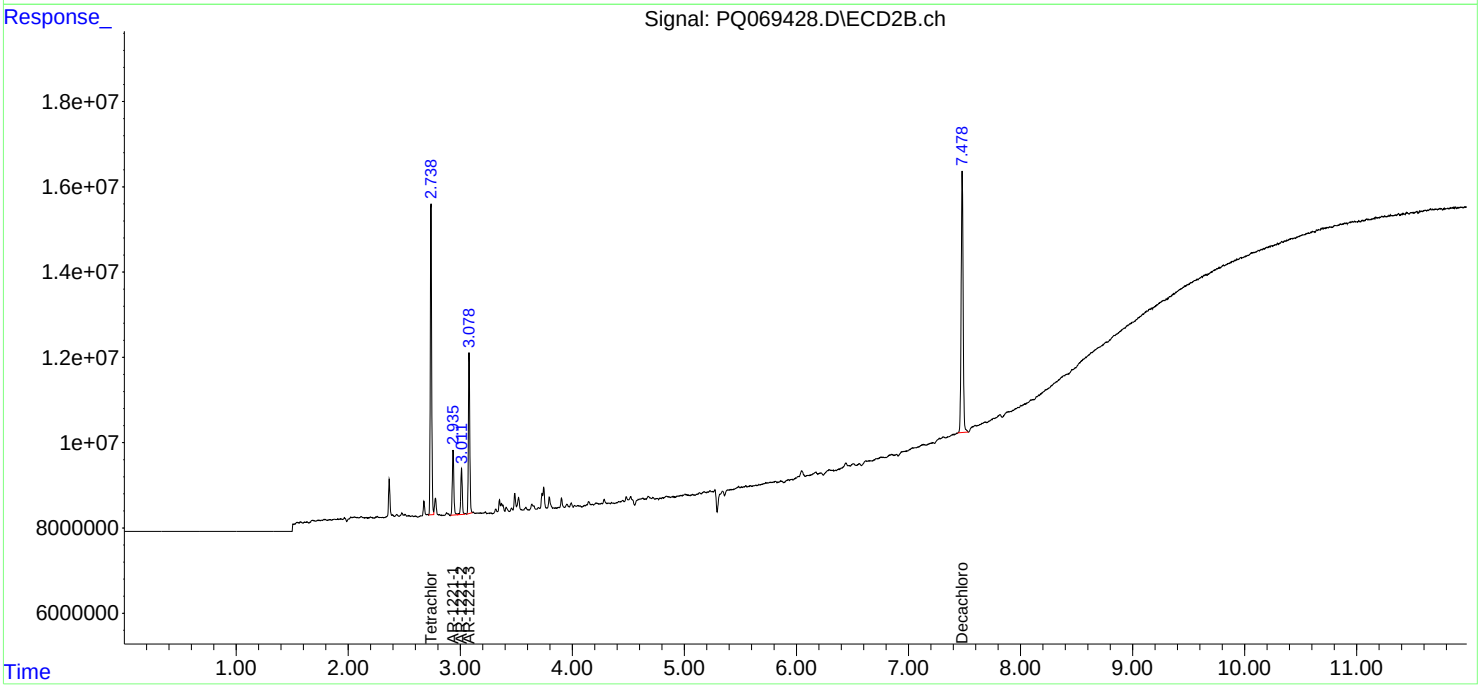
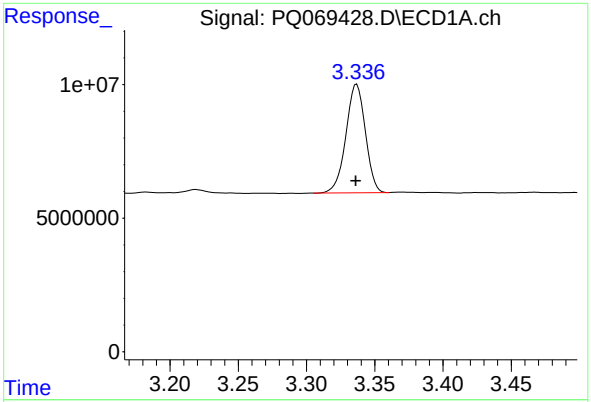


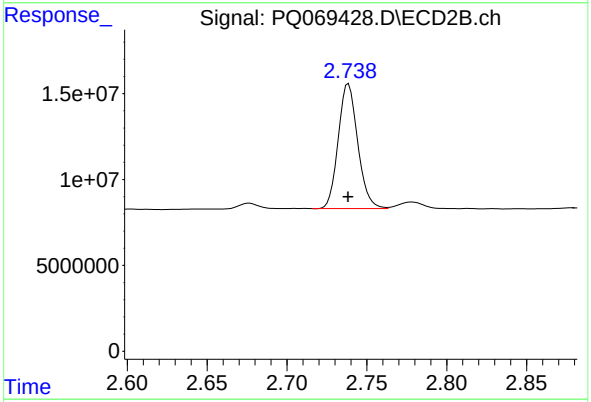




#1 Tetrachloro-m-xylene

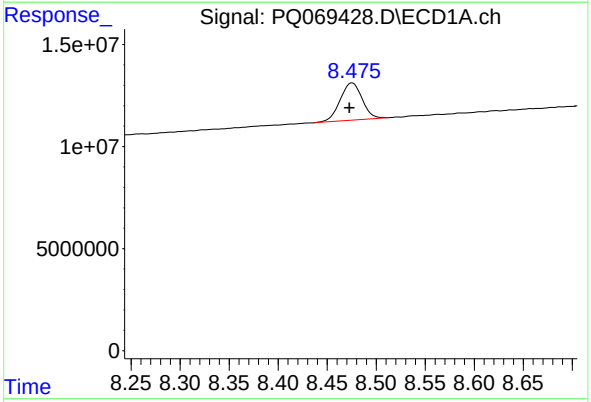
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 40362024
Conc: 5.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211029



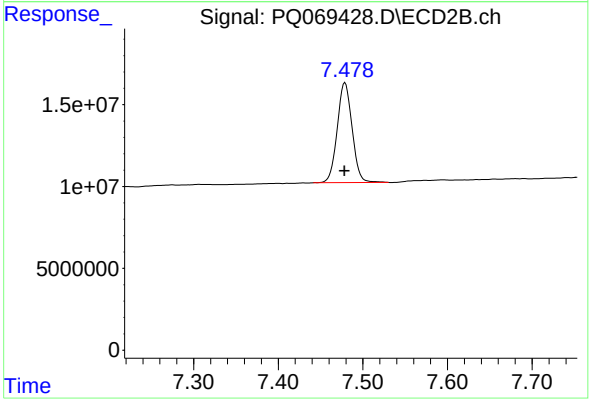
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 61764244
Conc: 5.62 ng/ml



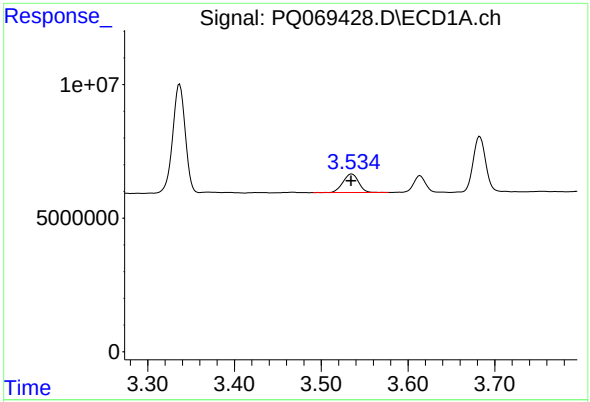
#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 28578965
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

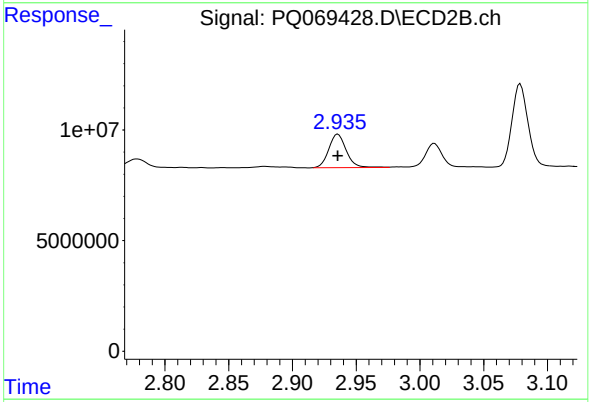
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 74753988
Conc: 11.00 ng/ml



#8 AR-1221-1

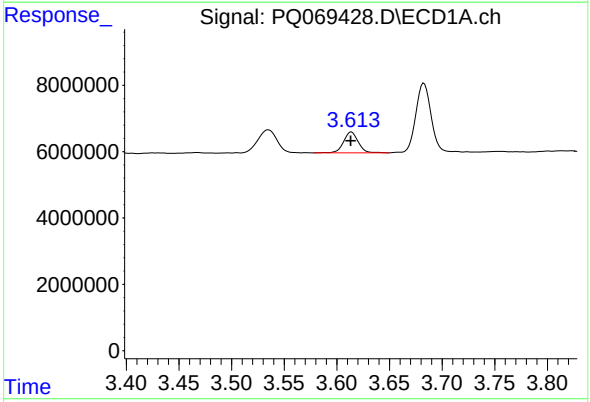
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 8778403
Conc: 110.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211029



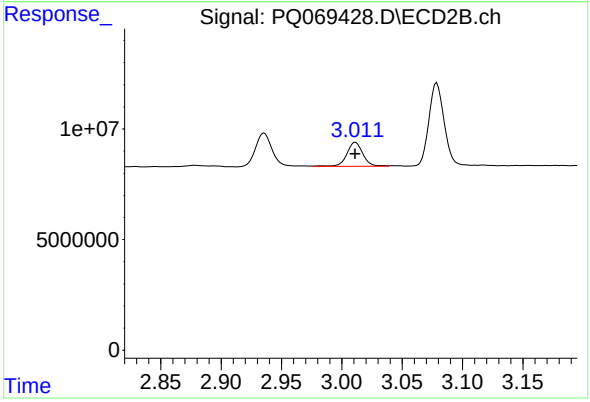
#8 AR-1221-1

R.T.: 2.936 min
Delta R.T.: 0.000 min
Response: 14453551
Conc: 114.33 ng/ml



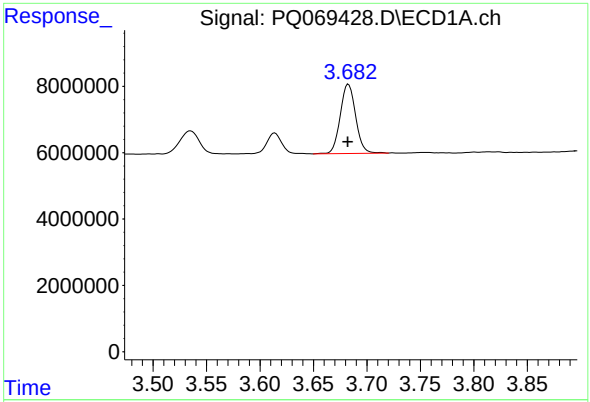
#9 AR-1221-2

R.T.: 3.614 min
Delta R.T.: 0.000 min
Response: 6091256
Conc: 117.93 ng/ml



#9 AR-1221-2

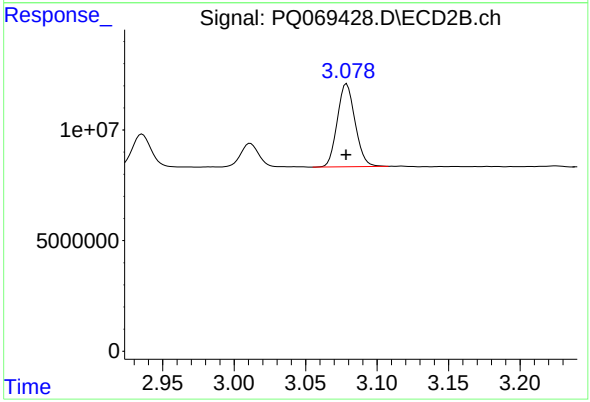
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 10019584
Conc: 114.99 ng/ml



#10 AR-1221-3

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 20874163
Conc: 115.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211029



#10 AR-1221-3

R.T.: 3.079 min
Delta R.T.: 0.000 min
Response: 32576020
Conc: 114.64 ng/ml