Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
Data File : PQ067649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 19:21
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:23:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 06:19:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.460	2.829	149.8E6	162.0E6	25.104	24.753
2)	SA Decachlor...	8.731	7.612	171.6E6	243.3E6	25.690	25.760
	Target Compounds						
41)	L9 AR-1268-1	7.596	6.574	153.0E6	217.7E6	256.963	255.988
42)	L9 AR-1268-2	7.677	6.637	136.9E6	197.6E6	255.770	252.697
43)	L9 AR-1268-3	7.860	6.838	122.1E6	180.0E6	257.090	254.180
44)	L9 AR-1268-4	8.193	7.127	41505219	60669129	250.139	252.520
45)	L9 AR-1268-5	8.493	7.395	321.7E6	491.8E6	254.446	250.823

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

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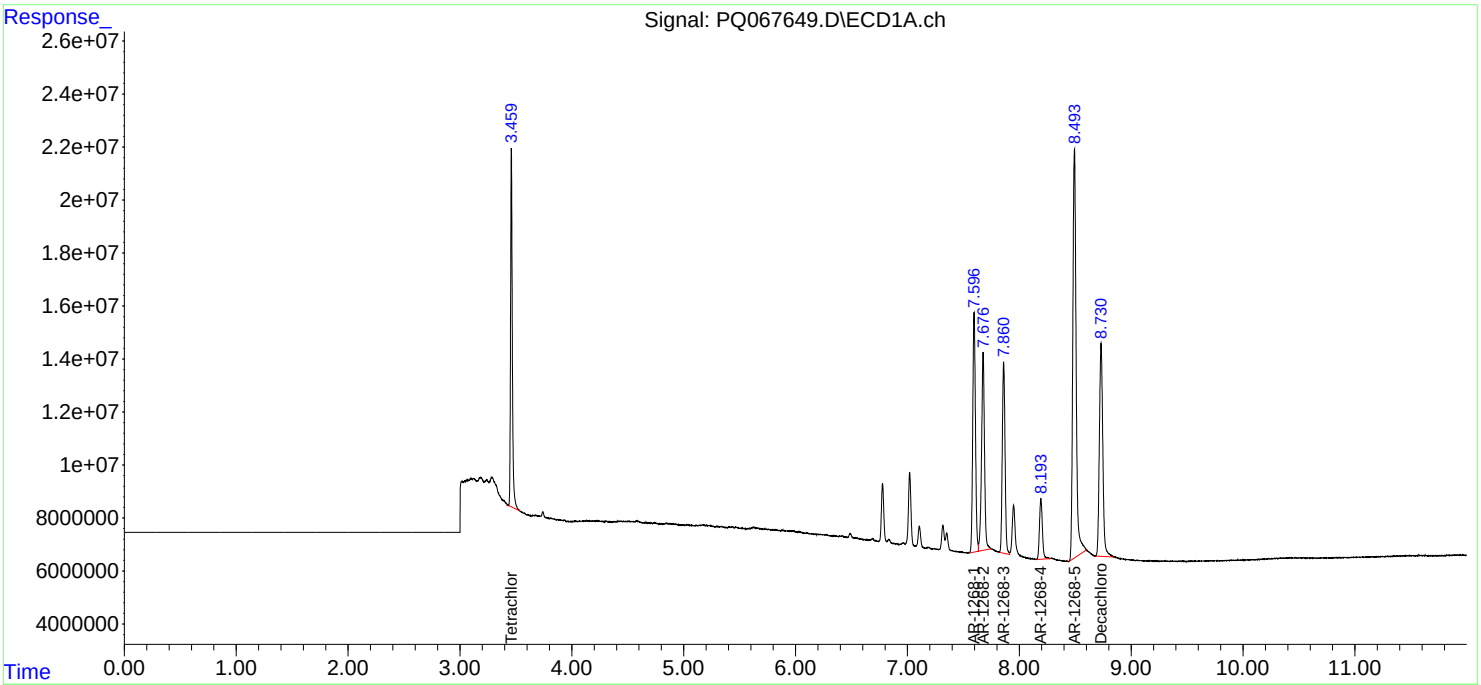
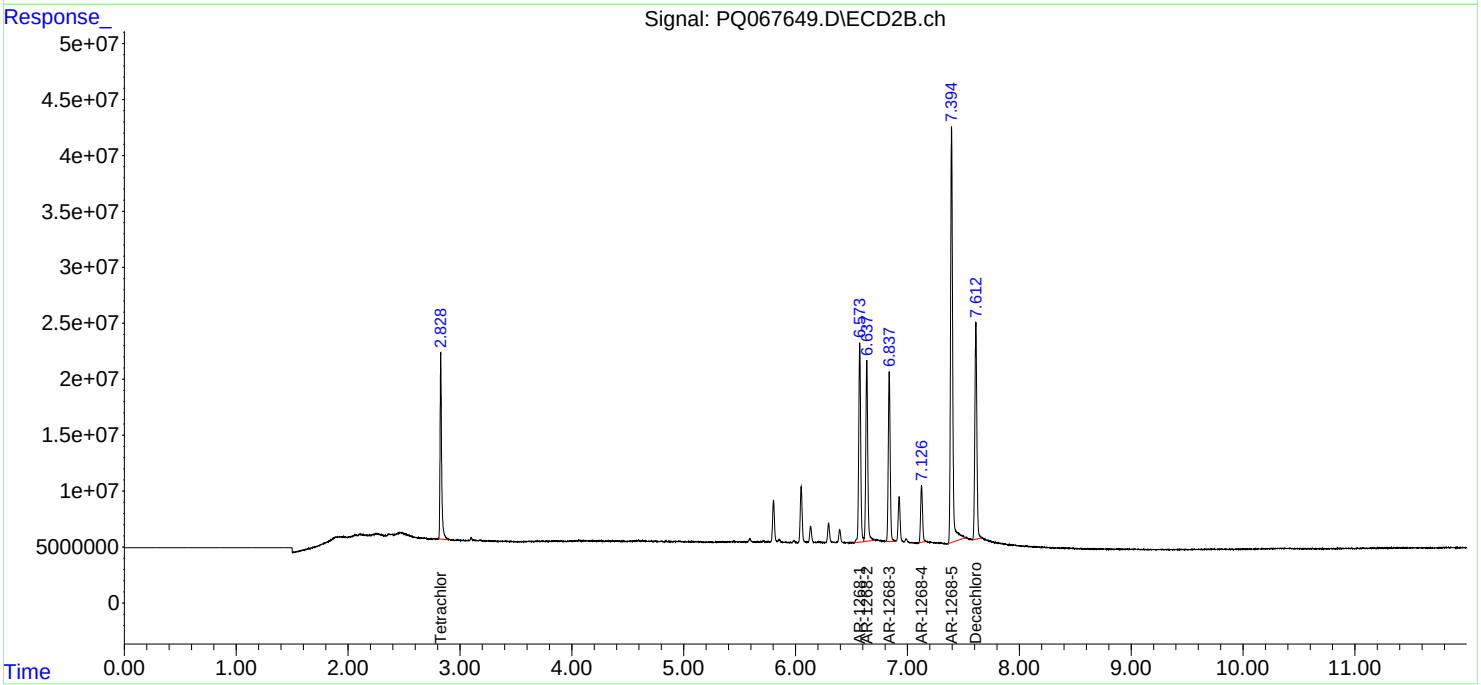
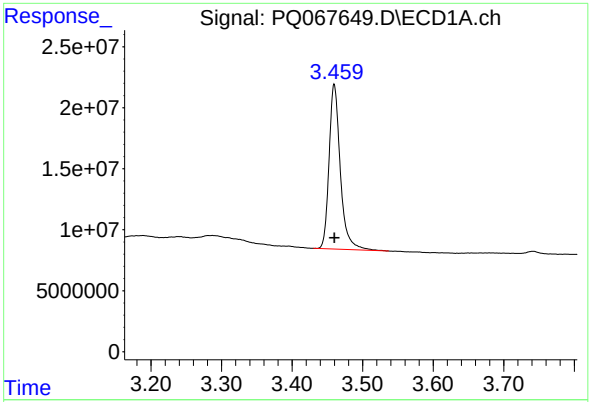


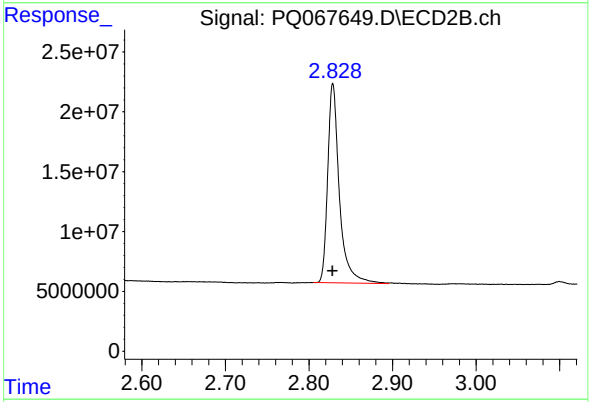




#1 Tetrachloro-m-xylene

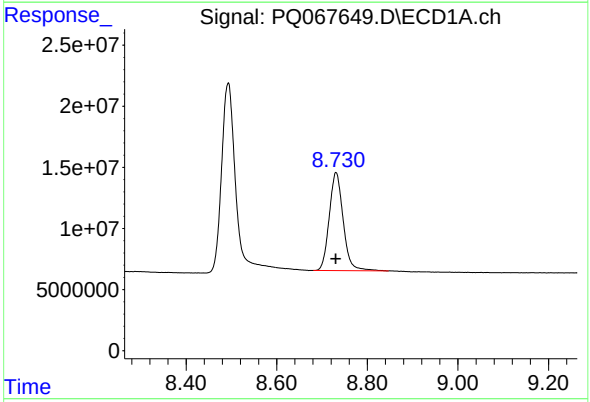
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 149806948
Conc: 25.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



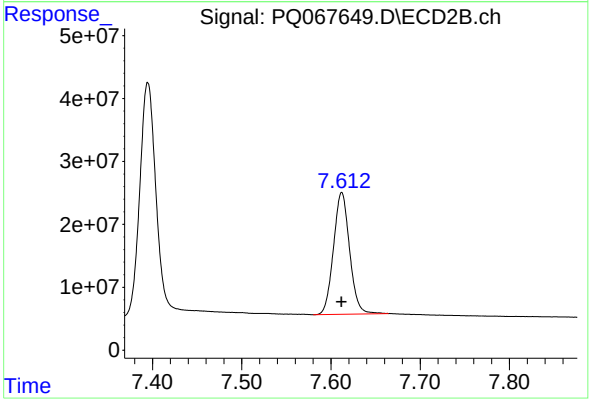
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 162025522
Conc: 24.75 ng/ml



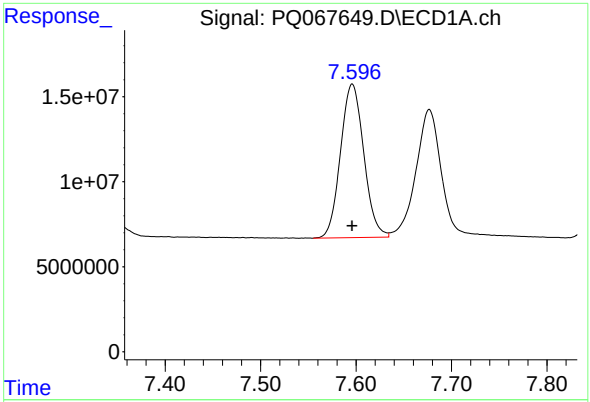
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 171596260
Conc: 25.69 ng/ml



#2 Decachlorobiphenyl

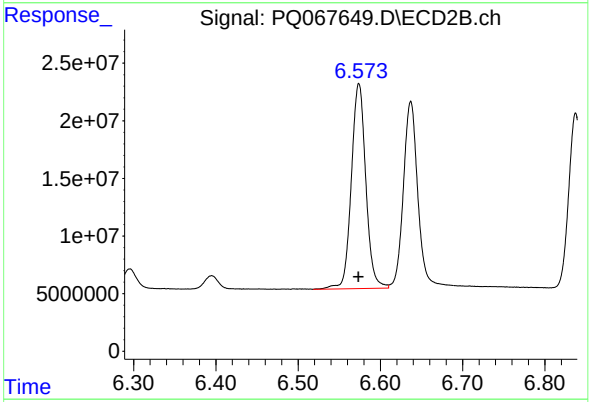
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 243284063
Conc: 25.76 ng/ml



#41 AR-1268-1

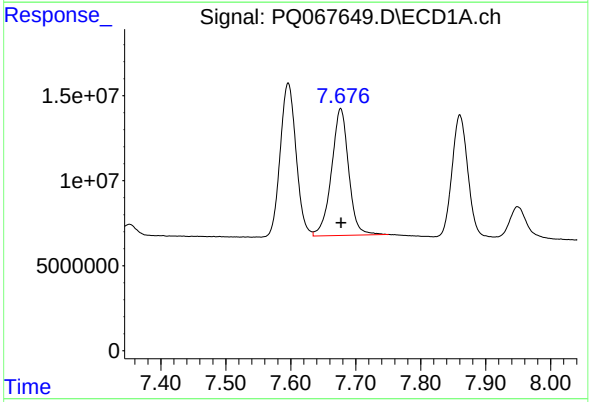
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 153028328
Conc: 256.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



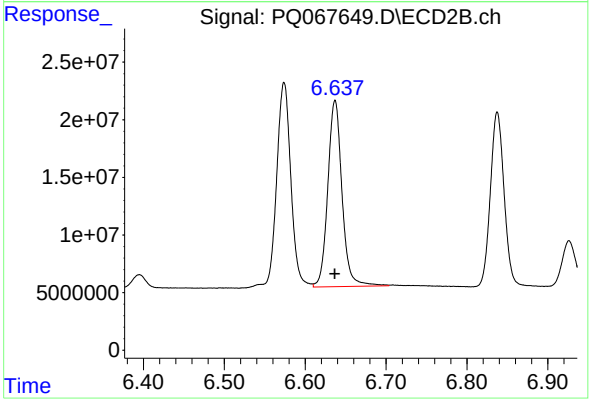
#41 AR-1268-1

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 217748348
Conc: 255.99 ng/ml



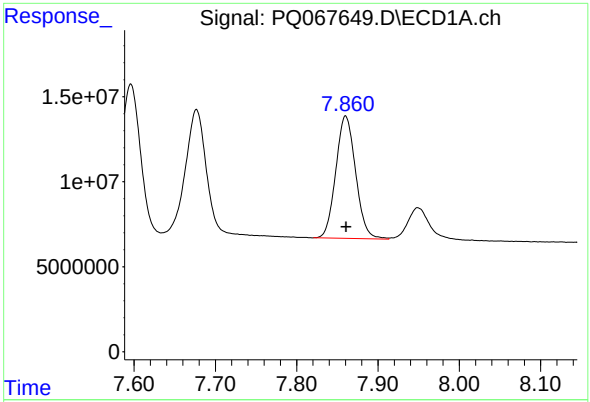
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 136924016
Conc: 255.77 ng/ml



#42 AR-1268-2

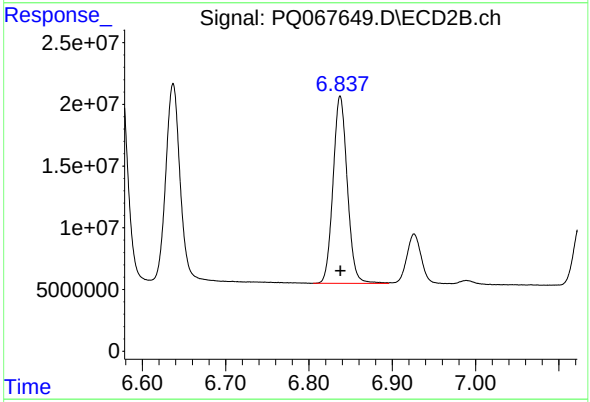
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 197603145
Conc: 252.70 ng/ml



#43 AR-1268-3

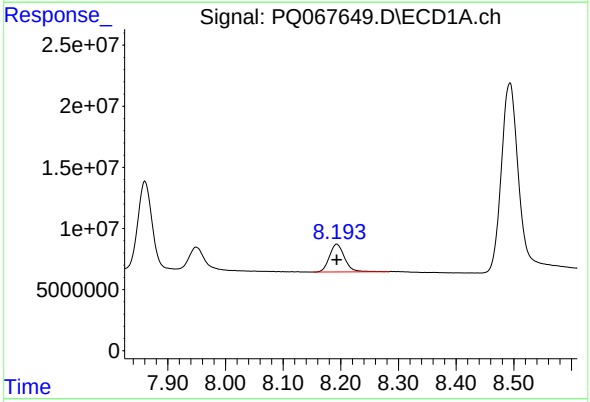
R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 122088277
Conc: 257.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



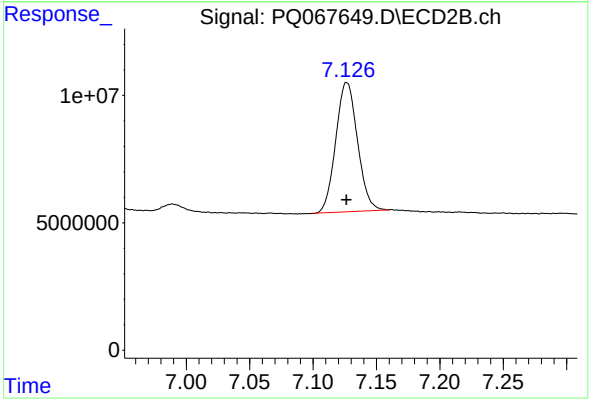
#43 AR-1268-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 180036429
Conc: 254.18 ng/ml



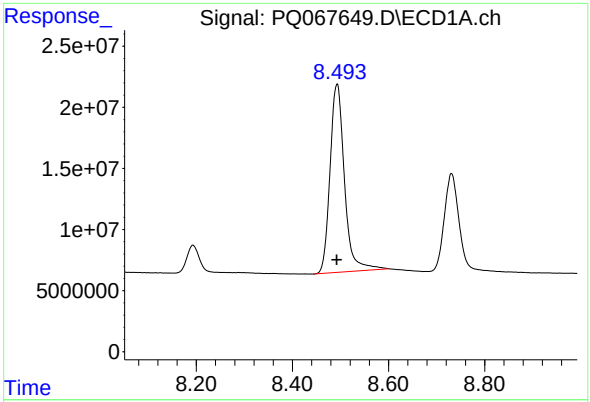
#44 AR-1268-4

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 41505219
Conc: 250.14 ng/ml



#44 AR-1268-4

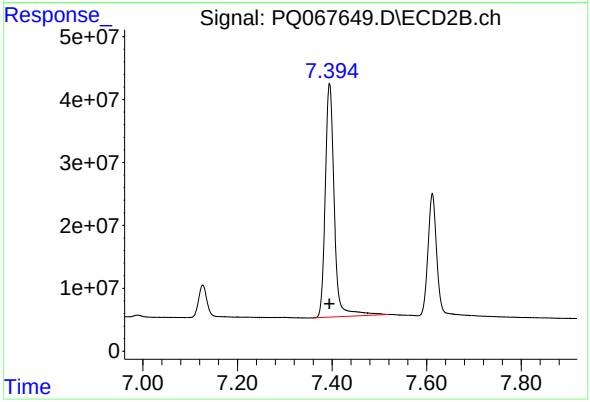
R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 60669129
Conc: 252.52 ng/ml



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 321657024
Conc: 254.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 491812503
Conc: 250.82 ng/ml