Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
Data File : PQ066640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 20:16
Operator : YP\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12211022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:24:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 01:22:48 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...	3.447	2.831	36023966	32111518	5.442	5.621
2)	SA Decachlor...	8.692	7.630	16309807	24564656	9.898	11.044
	Target Compounds						
8)	L2 AR-1221-1	3.648	3.033	7420486	7736655	109.649	108.624
9)	L2 AR-1221-2	3.728	3.110	4892415	5527164	110.554	117.875
10)	L2 AR-1221-3	3.798	3.179	17155128	18196702	113.032	117.829

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

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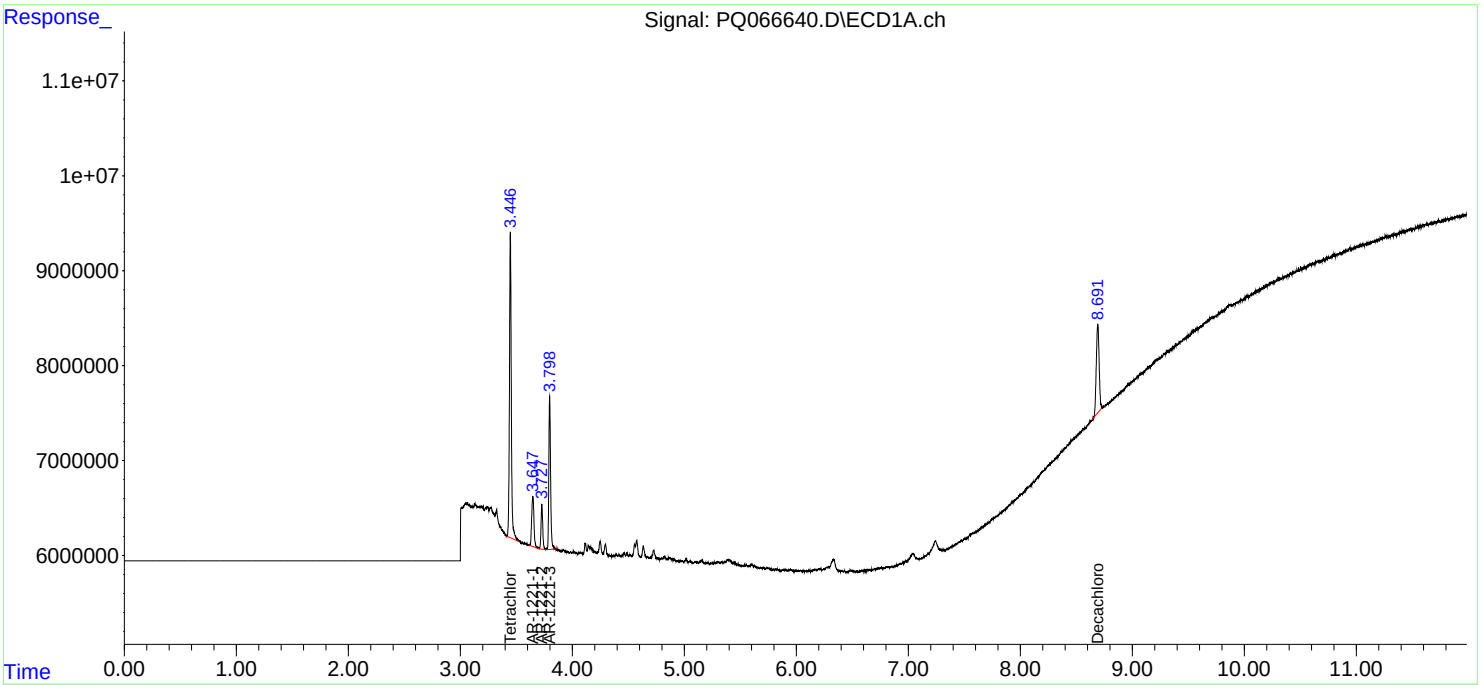
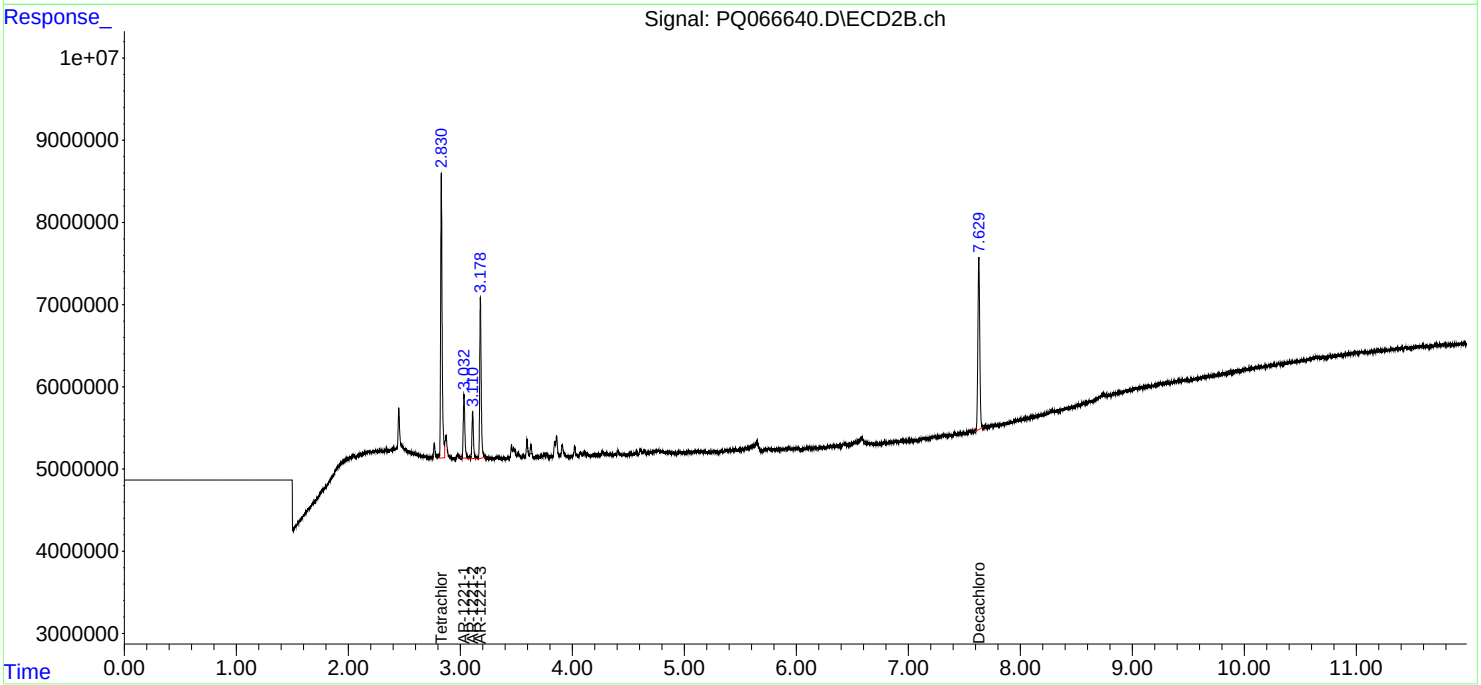
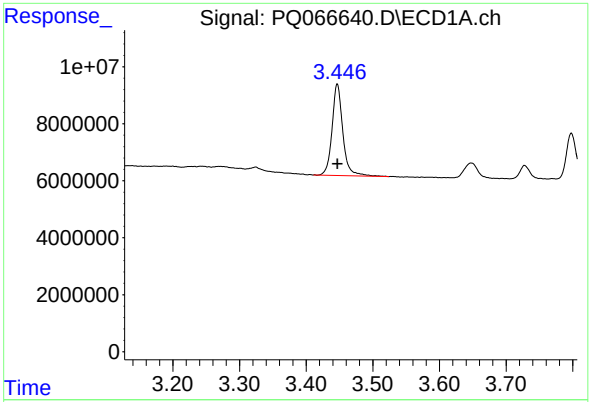


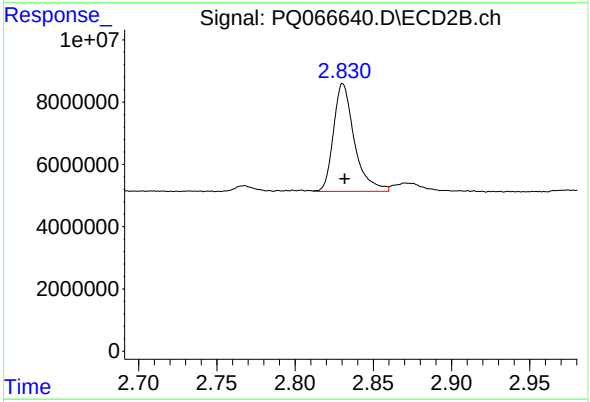




#1 Tetrachloro-m-xylene

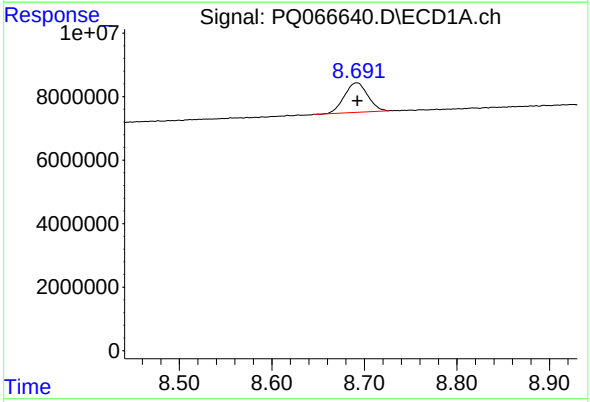
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 36023966
Conc: 5.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211022



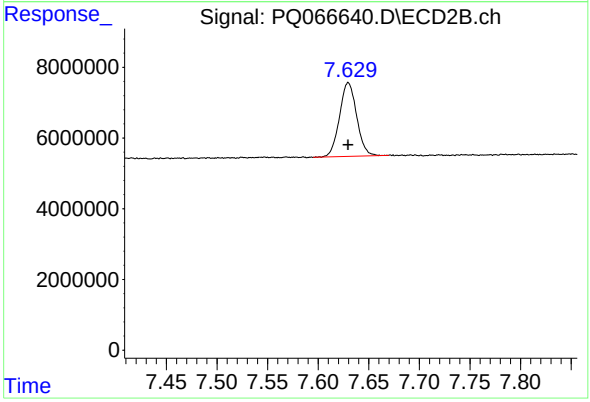
#1 Tetrachloro-m-xylene

R.T.: 2.831 min
Delta R.T.: -0.001 min
Response: 32111518
Conc: 5.62 ng/ml



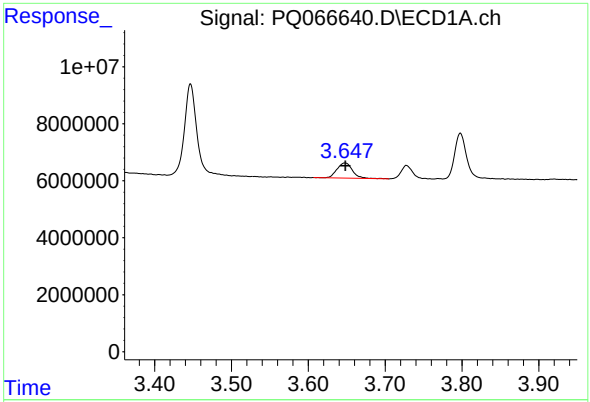
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 16309807
Conc: 9.90 ng/ml



#2 Decachlorobiphenyl

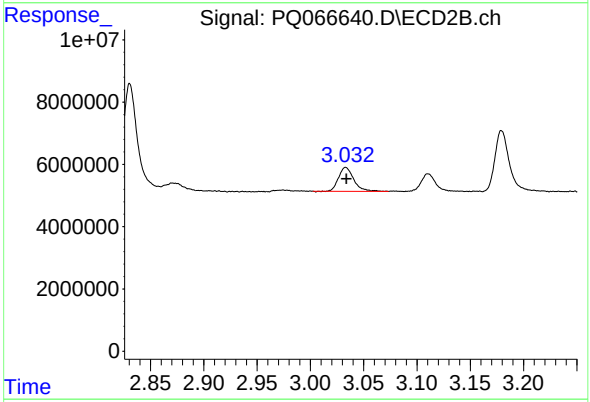
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 24564656
Conc: 11.04 ng/ml



#8 AR-1221-1

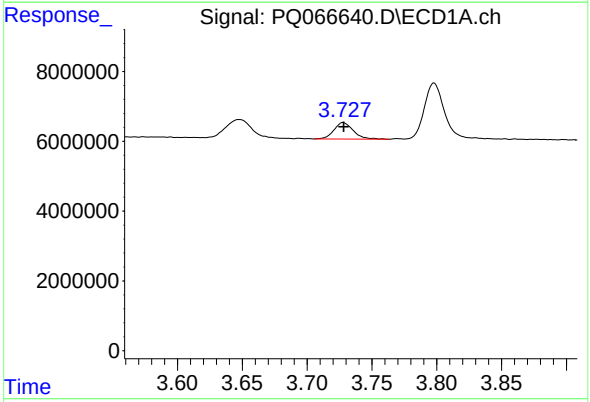
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 7420486
Conc: 109.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211022



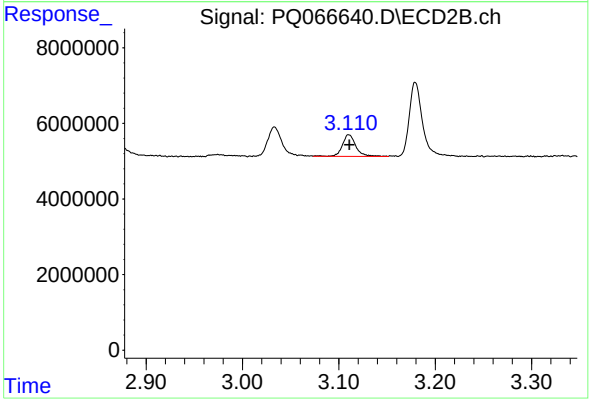
#8 AR-1221-1

R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 7736655
Conc: 108.62 ng/ml



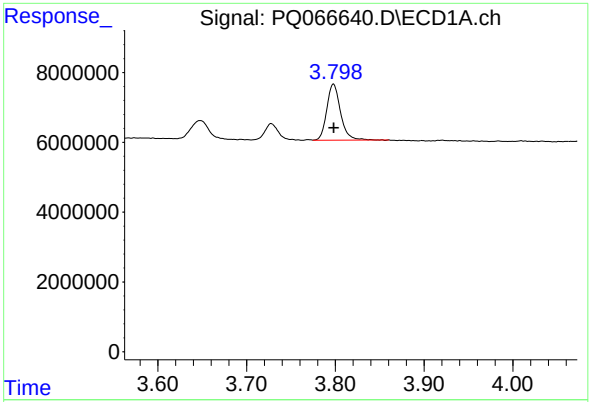
#9 AR-1221-2

R.T.: 3.728 min
Delta R.T.: 0.000 min
Response: 4892415
Conc: 110.55 ng/ml



#9 AR-1221-2

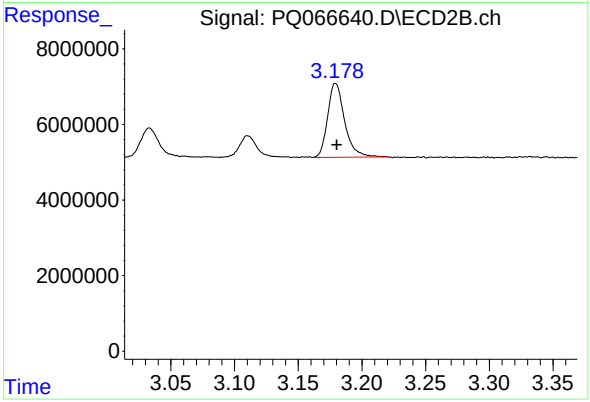
R.T.: 3.110 min
Delta R.T.: 0.000 min
Response: 5527164
Conc: 117.87 ng/ml



#10 AR-1221-3

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 17155128
Conc: 113.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12211022



#10 AR-1221-3

R.T.: 3.179 min
Delta R.T.: 0.000 min
Response: 18196702
Conc: 117.83 ng/ml