Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053024\
Data File : PQ066745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 18:23
Operator : YP\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12325021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:55:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 31 04:53:54 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...	3.448	2.826	462.8E6	457.4E6	70.622	69.019
2)	SA Decachlor...	8.702	7.618	287.2E6	423.9E6	139.714	130.827
	Target Compounds						
11)	L3 AR-1232-1	3.799	3.174	178.3E6	193.6E6	1336.232	1263.340
12)	L3 AR-1232-2	4.297	3.852	97879112	202.4E6	1376.313	1312.090
13)	L3 AR-1232-3	4.577	4.013	186.0E6	107.4E6	1411.577	1292.208
14)	L3 AR-1232-4	4.728	4.100	92545197	90686157	1439.407	1251.509
15)	L3 AR-1232-5	4.826	4.259	60565714	104.0E6	1445.689	1282.024

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

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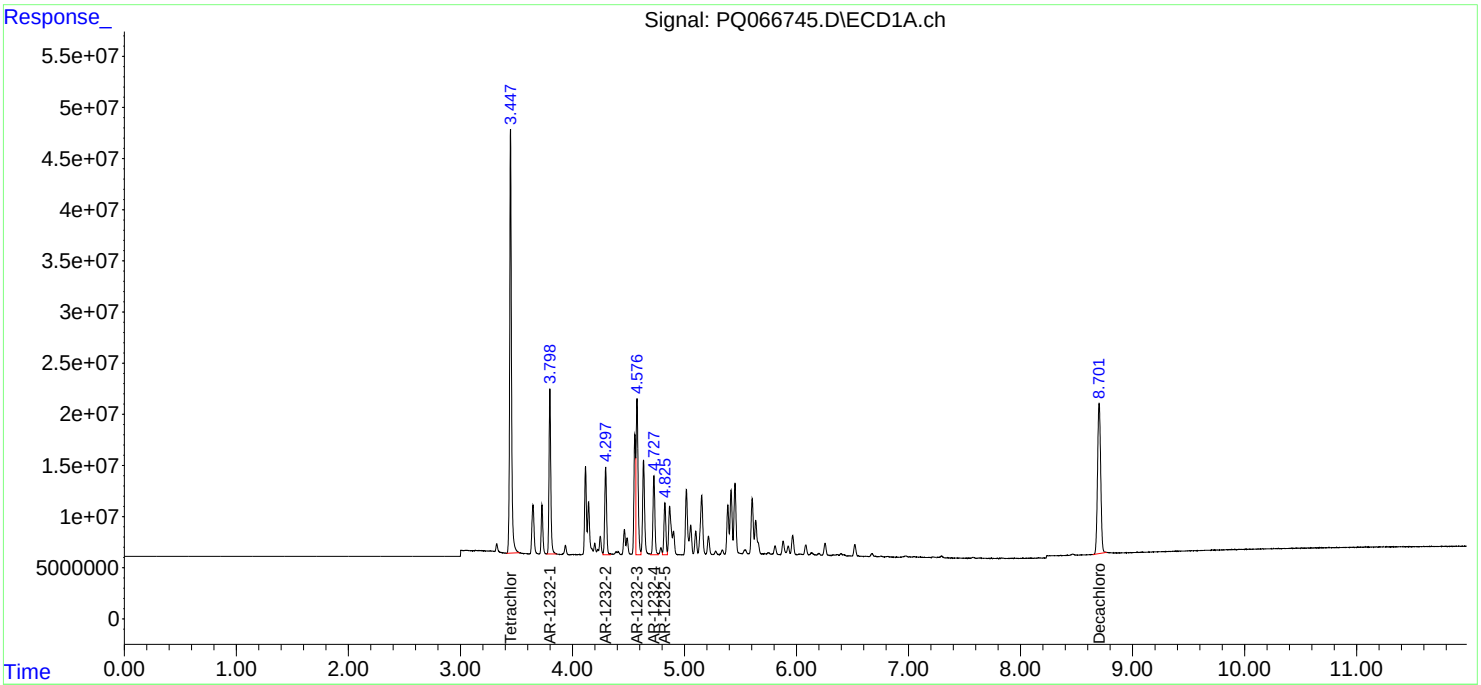
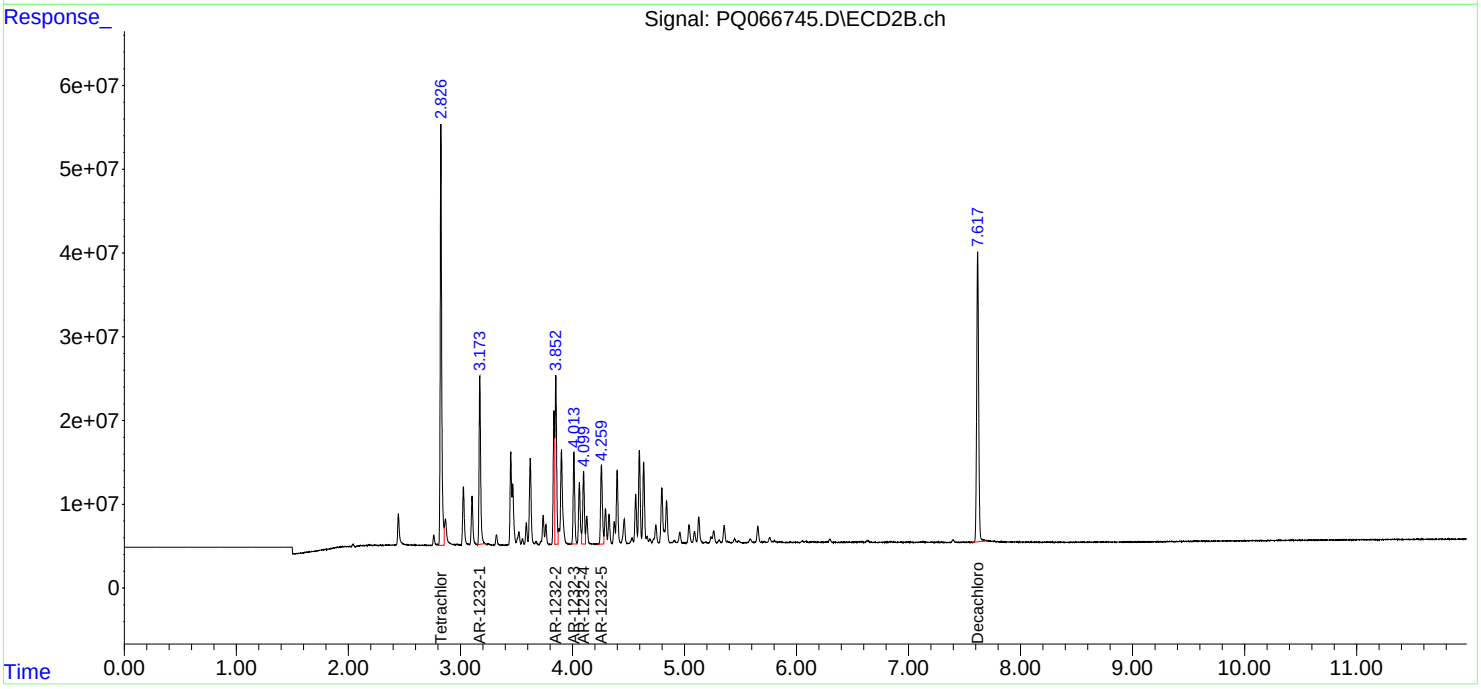
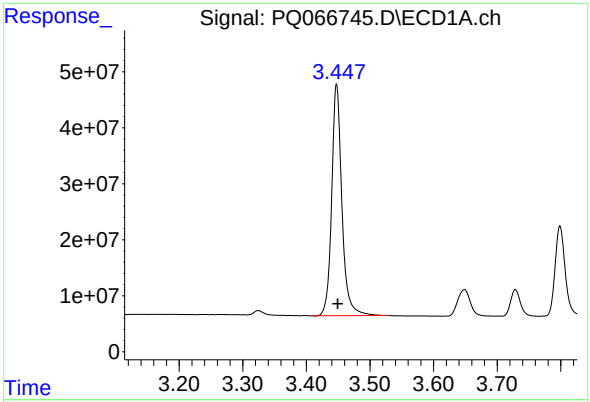


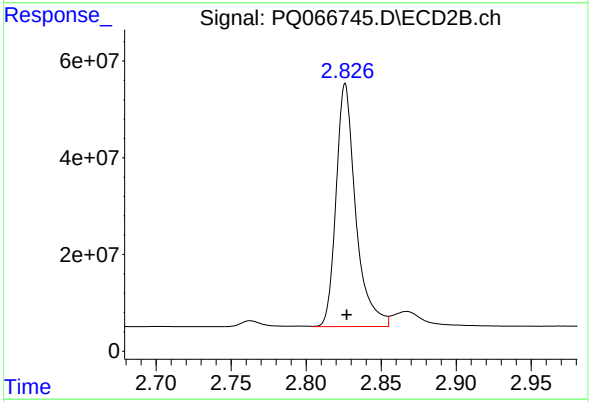




#1 Tetrachloro-m-xylene

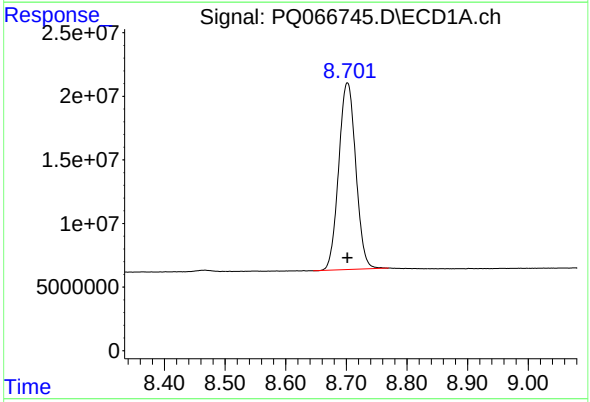
R.T.: 3.448 min
Delta R.T.: -0.001 min
Response: 462759515
Conc: 70.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12325021



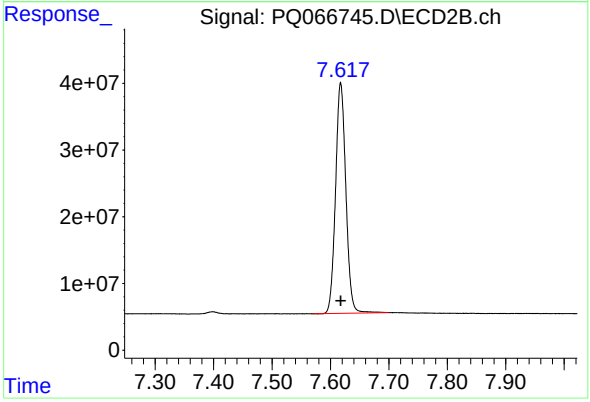
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.001 min
Response: 457377395
Conc: 69.02 ng/ml



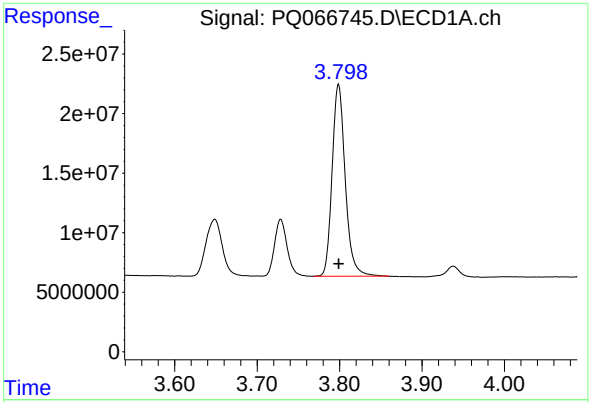
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 287198314
Conc: 139.71 ng/ml



#2 Decachlorobiphenyl

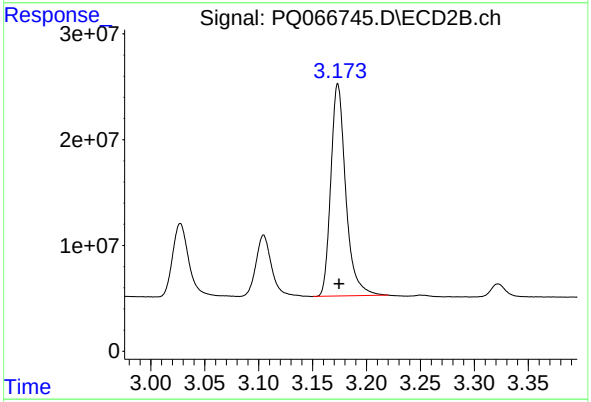
R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 423858554
Conc: 130.83 ng/ml



#11 AR-1232-1

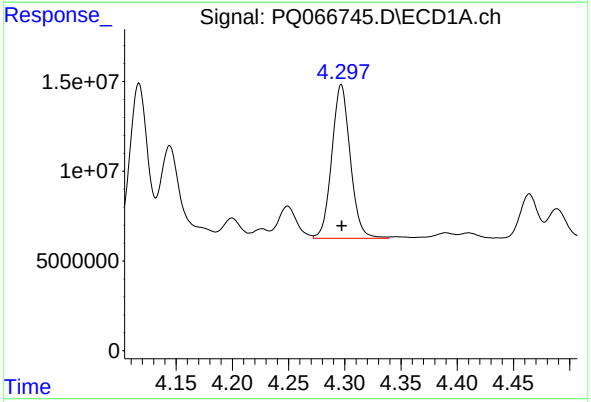
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 178323632
Conc: 1336.23 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325021



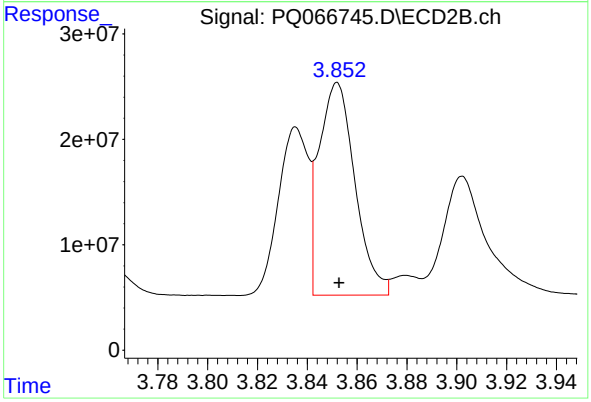
#11 AR-1232-1

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 193623413
Conc: 1263.34 ng/ml



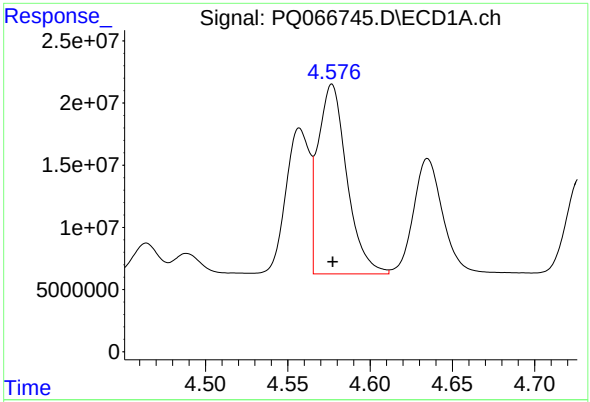
#12 AR-1232-2

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 97879112
Conc: 1376.31 ng/ml



#12 AR-1232-2

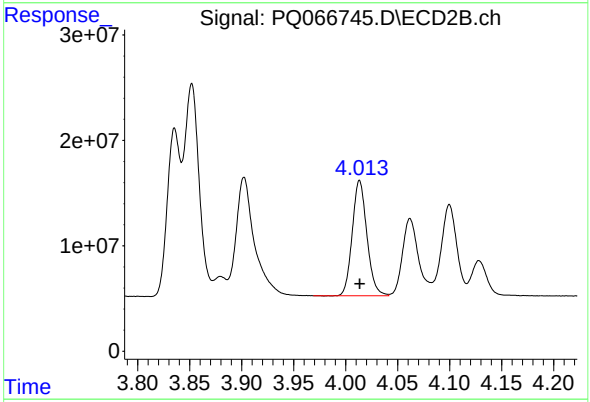
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 202394820
Conc: 1312.09 ng/ml



#13 AR-1232-3

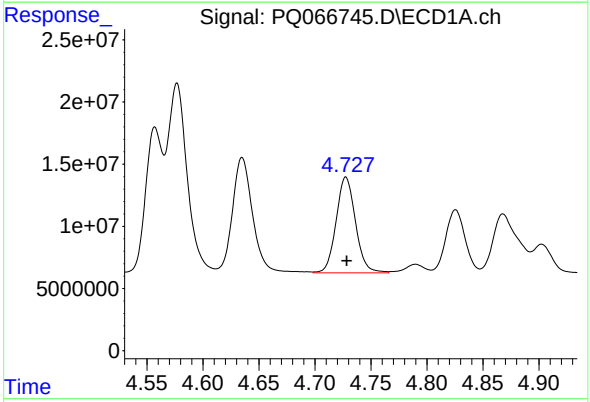
R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 185985434
Conc: 1411.58 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325021



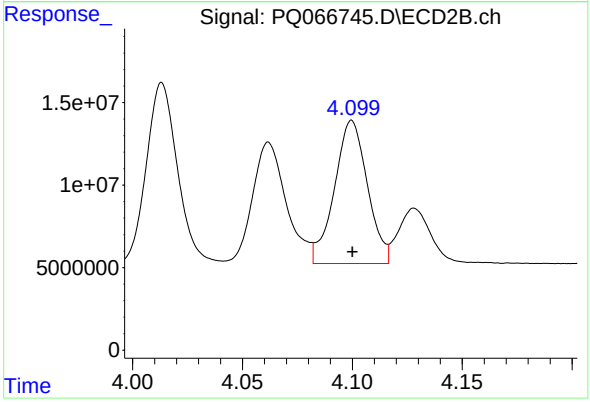
#13 AR-1232-3

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 107366404
Conc: 1292.21 ng/ml



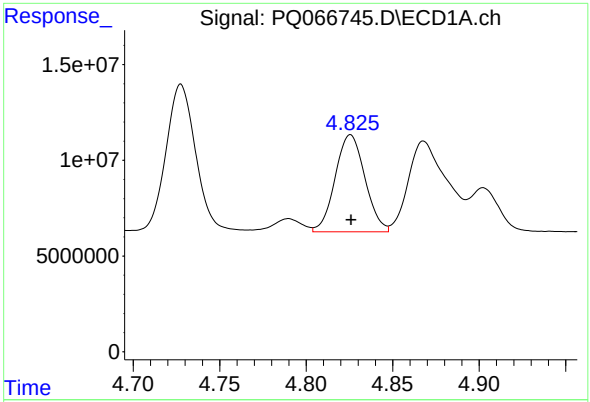
#14 AR-1232-4

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 92545197
Conc: 1439.41 ng/ml



#14 AR-1232-4

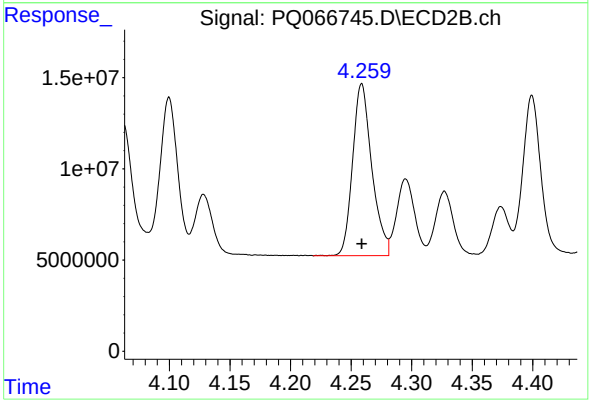
R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 90686157
Conc: 1251.51 ng/ml



#15 AR-1232-5

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 60565714
Conc: 1445.69 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325021



#15 AR-1232-5

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 103978347
Conc: 1282.02 ng/ml