Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053024\
Data File : PQ066765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 23:15
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12625041

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 06:55:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 31 06:53:03 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	2.827	446.0E6	481.6E6	71.123	70.250
2)	SA Decachlor...	8.702	7.617	277.2E6	432.1E6	138.968	132.498
	Target Compounds						
36)	L8 AR-1262-1	6.758	5.805	455.7E6	617.8E6	1374.781	1349.787
37)	L8 AR-1262-2	7.295	6.298	764.6E6	1106.9E6	1448.310	1412.288
38)	L8 AR-1262-3	7.576	6.577	490.6E6	436.8E6	1415.687	1351.845
39)	L8 AR-1262-4	7.649	6.638	373.3E6	817.9E6	1412.506	1394.807
40)	L8 AR-1262-5	8.166	7.130	232.0E6	379.3E6	1432.414	1369.602

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

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Sample : AR1262ICC1600
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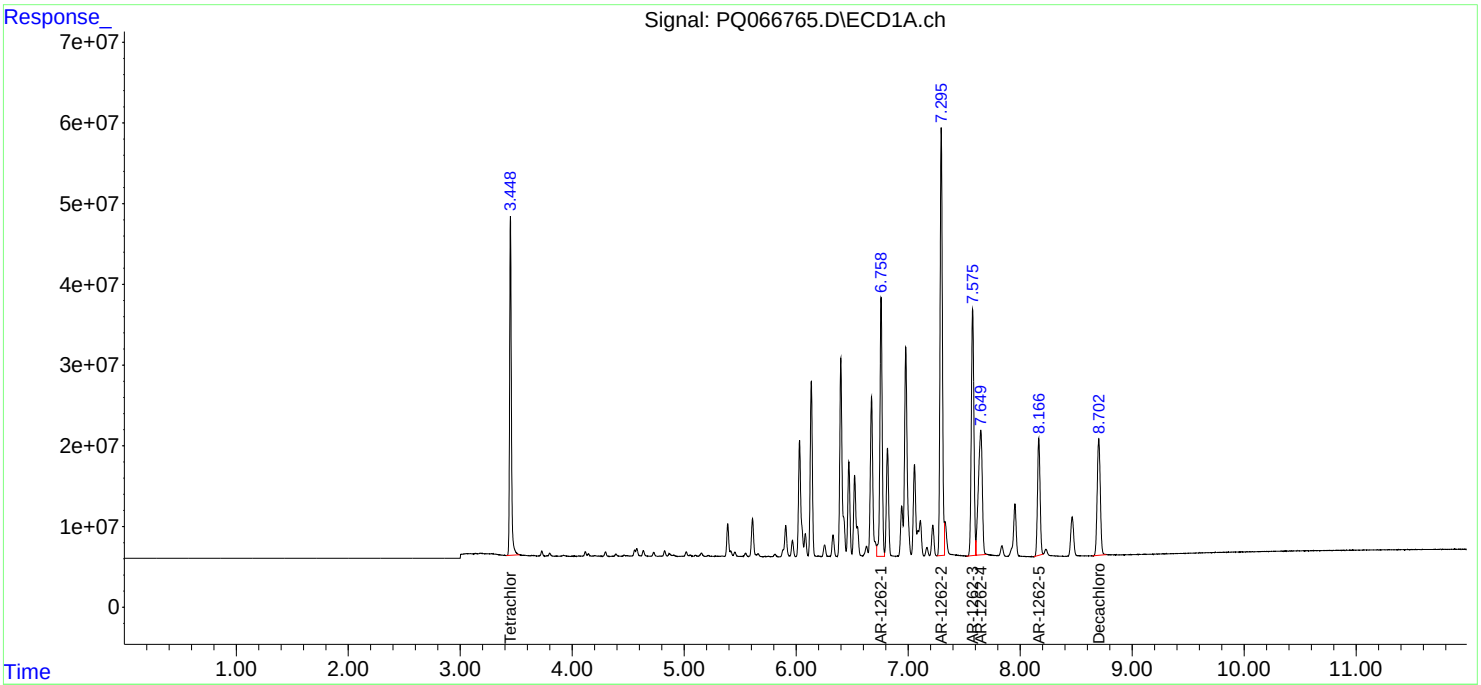
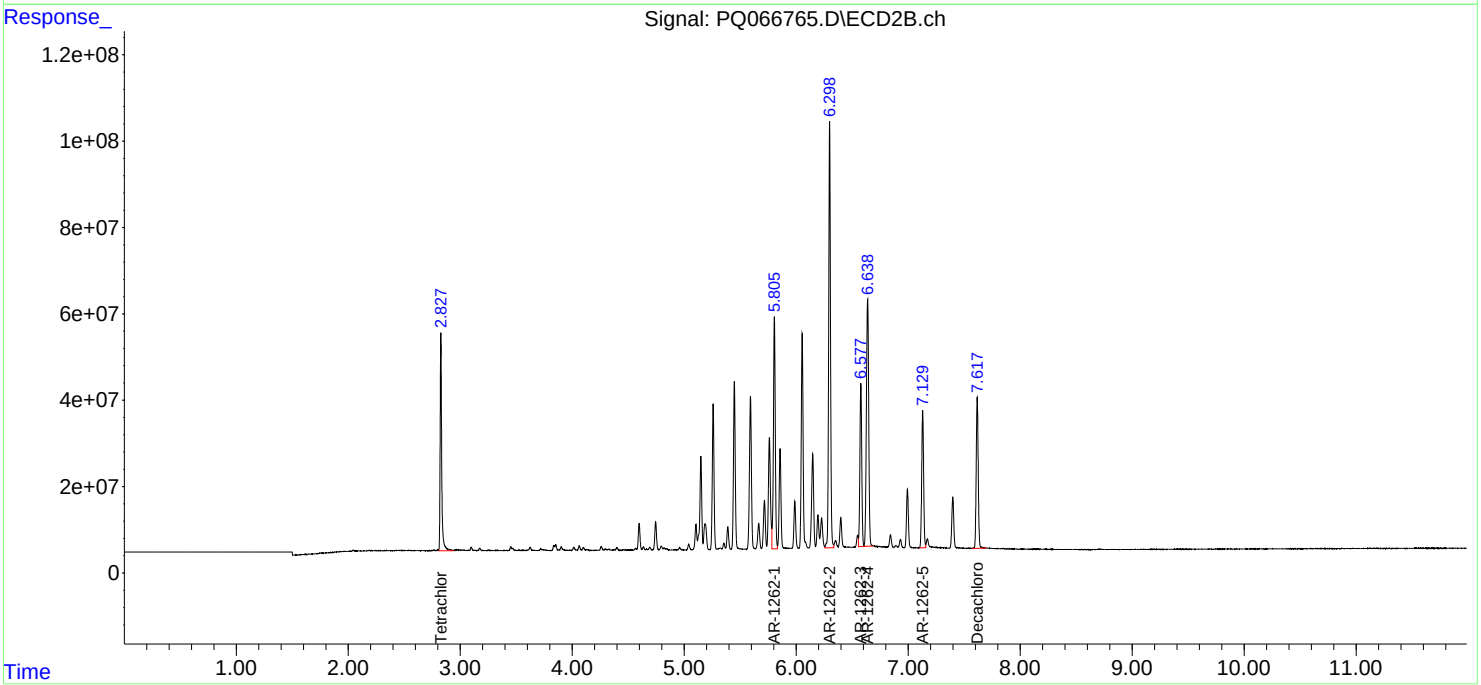
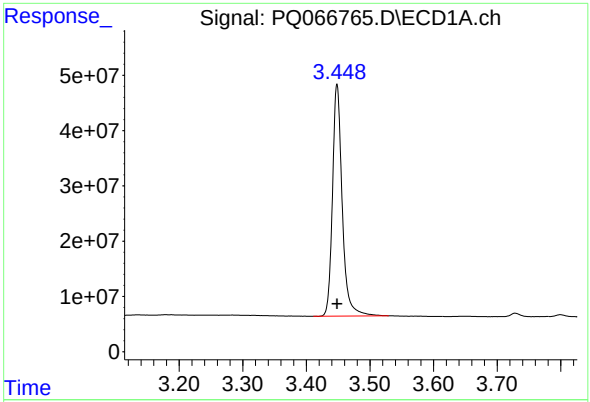


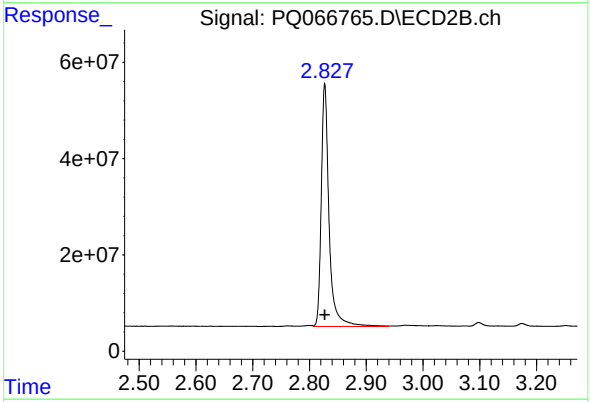




#1 Tetrachloro-m-xylene

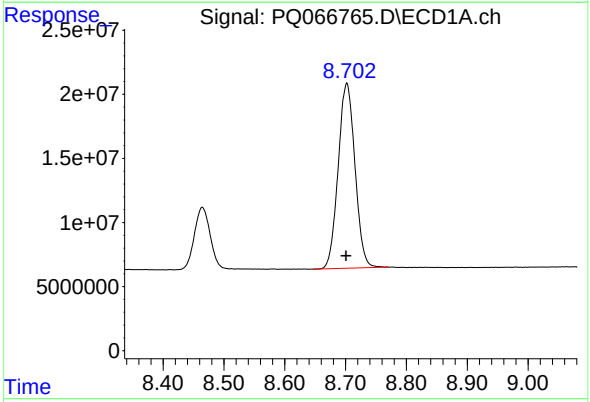
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 446008950
Conc: 71.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12625041



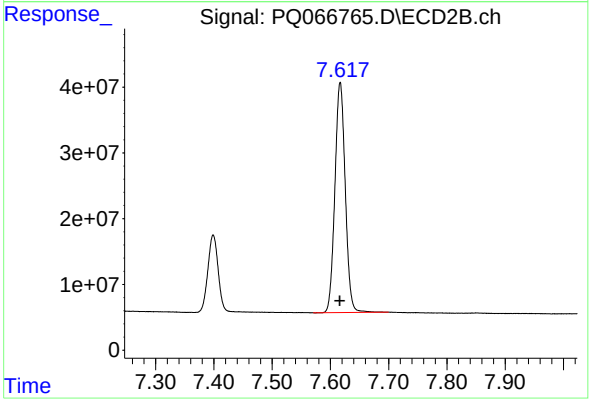
#1 Tetrachloro-m-xylene

R.T.: 2.827 min
Delta R.T.: 0.000 min
Response: 481598294
Conc: 70.25 ng/ml



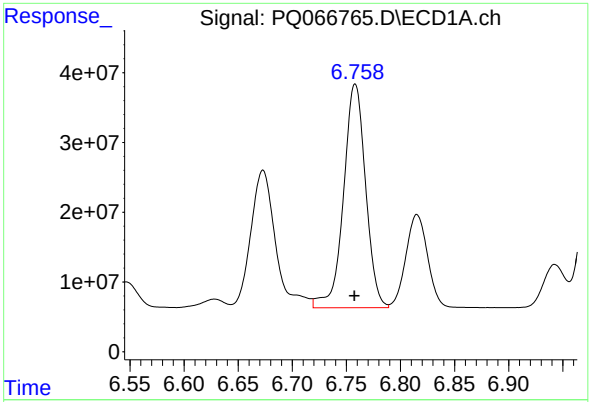
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: 0.001 min
Response: 277246052
Conc: 138.97 ng/ml



#2 Decachlorobiphenyl

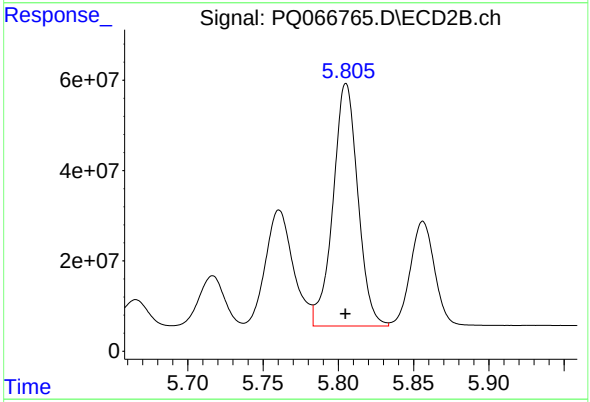
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 432076677
Conc: 132.50 ng/ml



#36 AR-1262-1

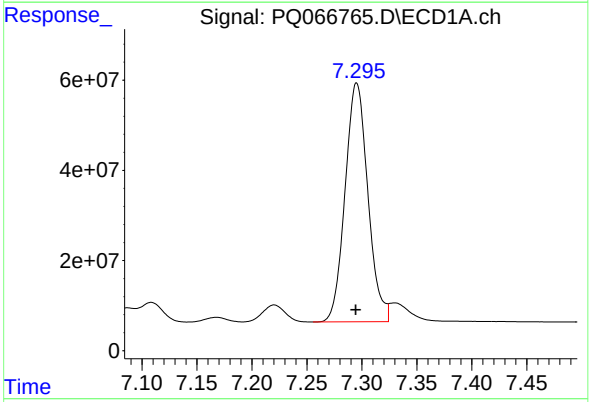
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 455738183
Conc: 1374.78 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625041



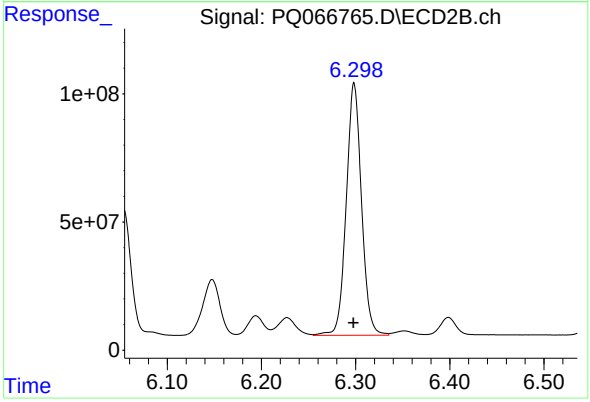
#36 AR-1262-1

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 617753460
Conc: 1349.79 ng/ml



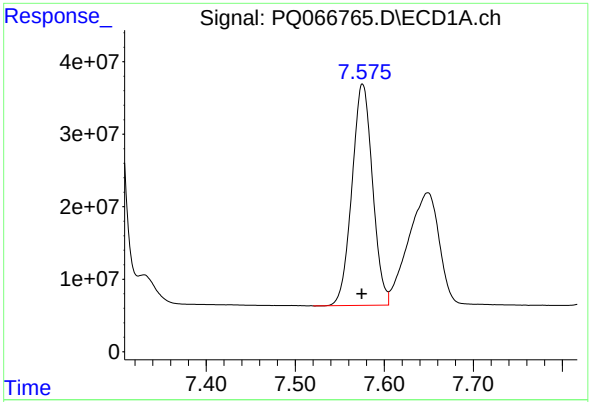
#37 AR-1262-2

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 764594257
Conc: 1448.31 ng/ml



#37 AR-1262-2

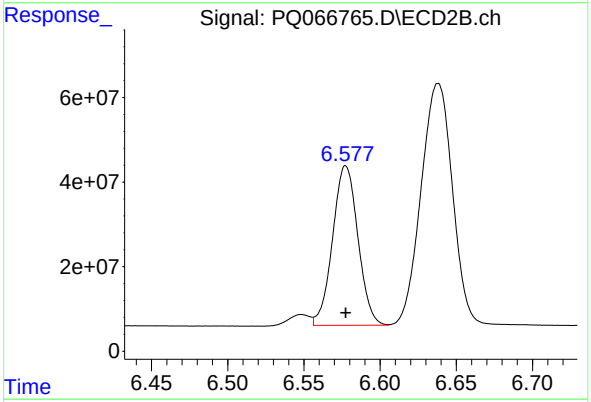
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1106920497
Conc: 1412.29 ng/ml



#38 AR-1262-3

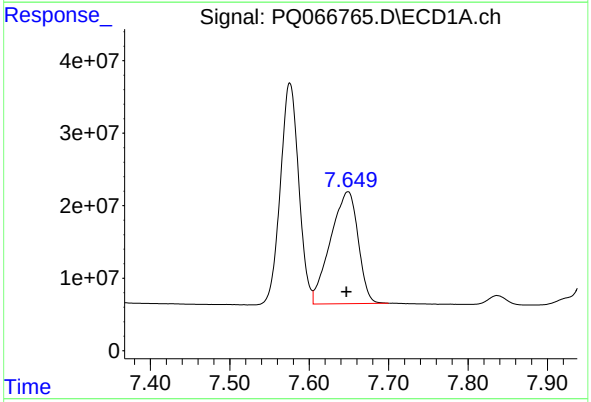
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 490642056
Conc: 1415.69 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625041



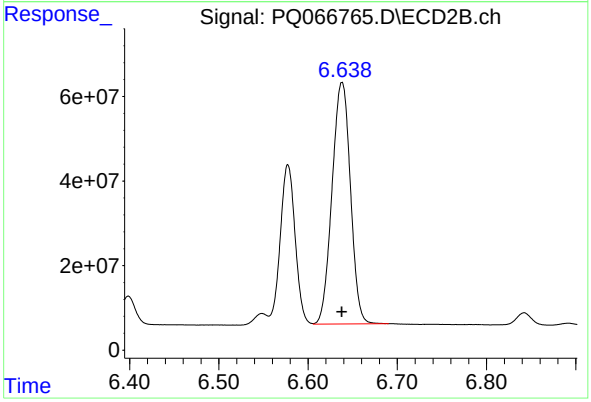
#38 AR-1262-3

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 436784280
Conc: 1351.85 ng/ml



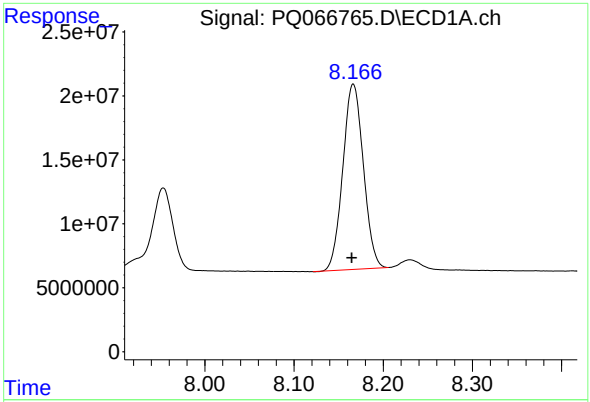
#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: 0.002 min
Response: 373267076
Conc: 1412.51 ng/ml



#39 AR-1262-4

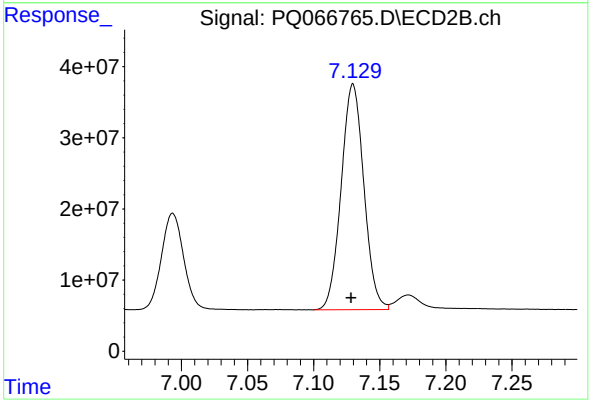
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 817905255
Conc: 1394.81 ng/ml



#40 AR-1262-5

R.T.: 8.166 min
Delta R.T.: 0.002 min
Response: 232010815
Conc: 1432.41 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625041



#40 AR-1262-5

R.T.: 7.130 min
Delta R.T.: 0.002 min
Response: 379284905
Conc: 1369.60 ng/ml