Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011924\
Data File : PQ064877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 01:26
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:50:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 20 01:43:35 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...	3.464	2.743	145.8E6	275.2E6	36.052	36.270
2)	SA Decachlor...	8.763	7.526	310.0E6	756.0E6	69.824	70.036
	Target Compounds						
41)	L9 AR-1268-1	7.619	6.482	350.8E6	910.7E6	704.188	717.034
42)	L9 AR-1268-2	7.700	6.545	321.0E6	836.4E6	705.472	711.986
43)	L9 AR-1268-3	7.885	6.747	270.6E6	720.0E6	705.924	712.034
44)	L9 AR-1268-4	8.217	7.038	121.4E6	316.9E6	698.836	705.684
45)	L9 AR-1268-5	8.521	7.308	839.8E6	2174.6E6	710.254	722.379

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

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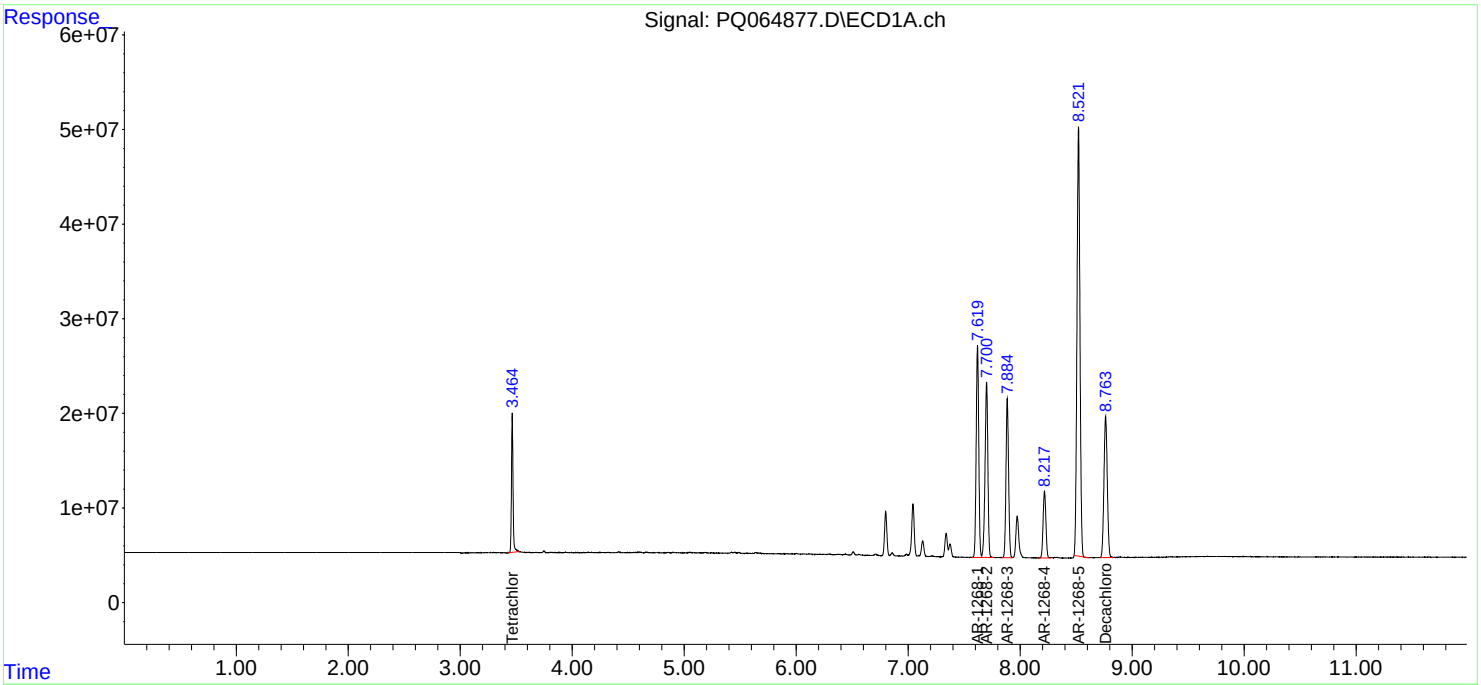
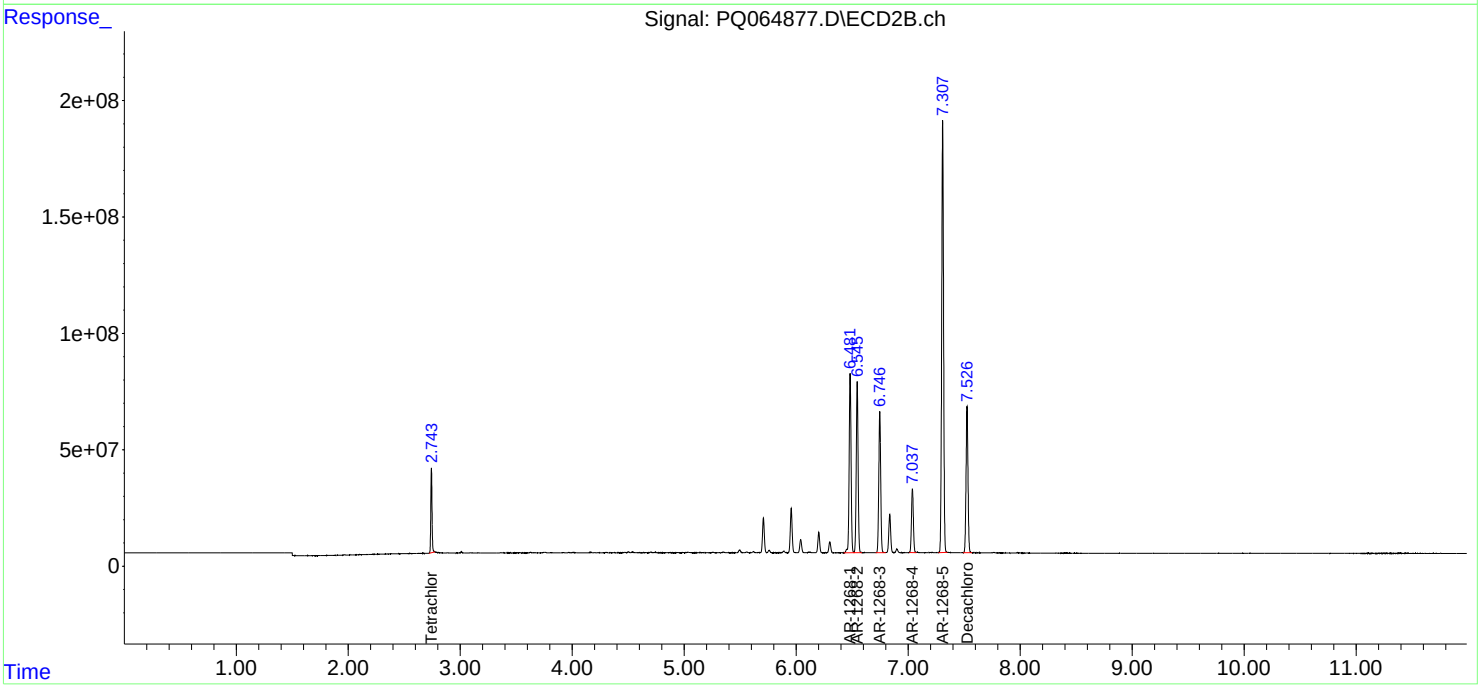
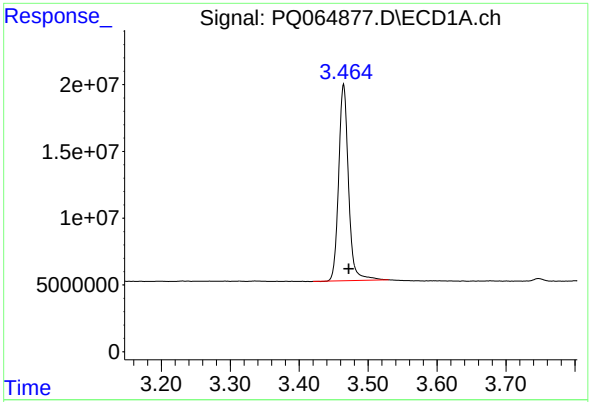


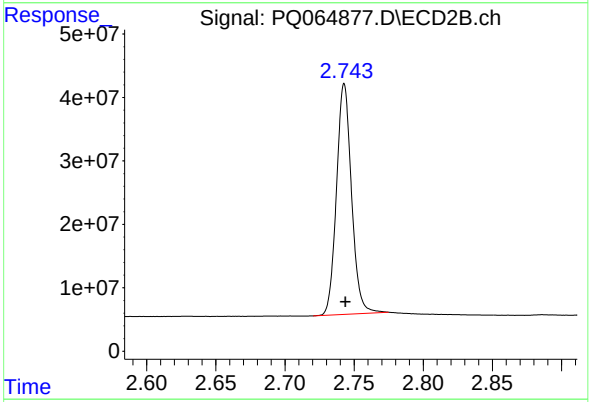




#1 Tetrachloro-m-xylene

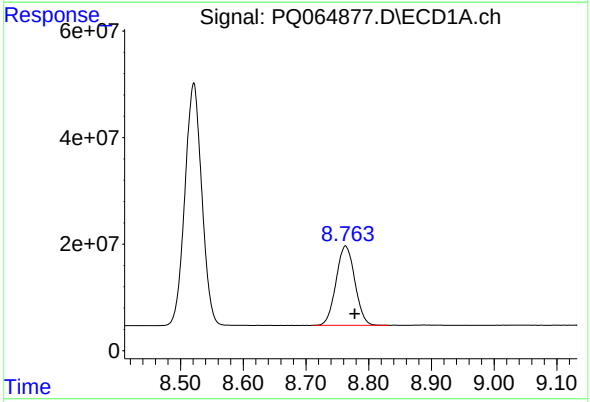
R.T.: 3.464 min
Delta R.T.: -0.008 min
Response: 145775138
Conc: 36.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



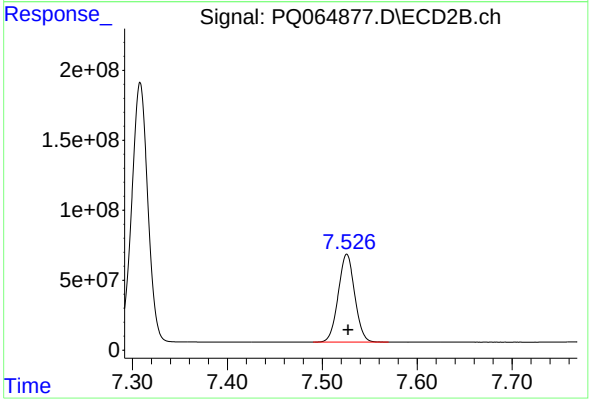
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: 0.000 min
Response: 275244140
Conc: 36.27 ng/ml



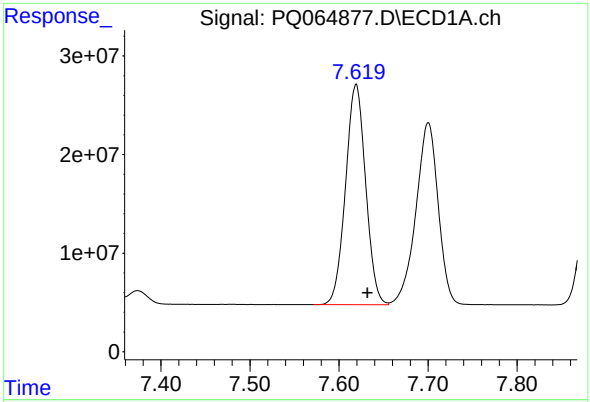
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.015 min
Response: 310001020
Conc: 69.82 ng/ml



#2 Decachlorobiphenyl

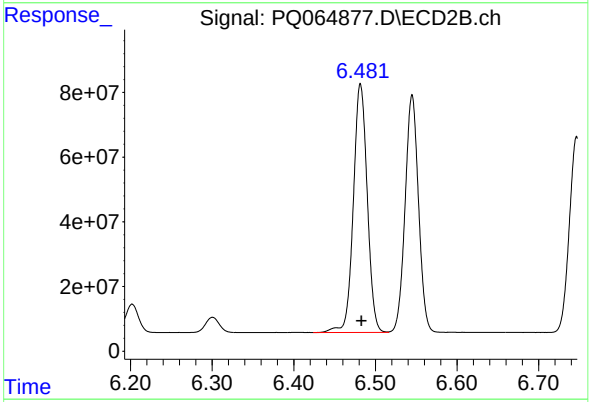
R.T.: 7.526 min
Delta R.T.: -0.001 min
Response: 755994958
Conc: 70.04 ng/ml



#41 AR-1268-1

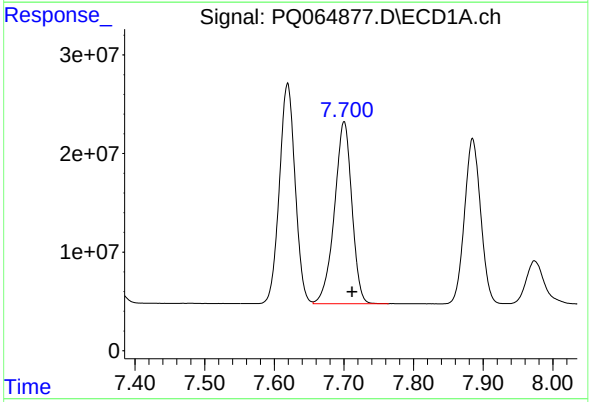
R.T.: 7.619 min
Delta R.T.: -0.013 min
Response: 350767971
Conc: 704.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



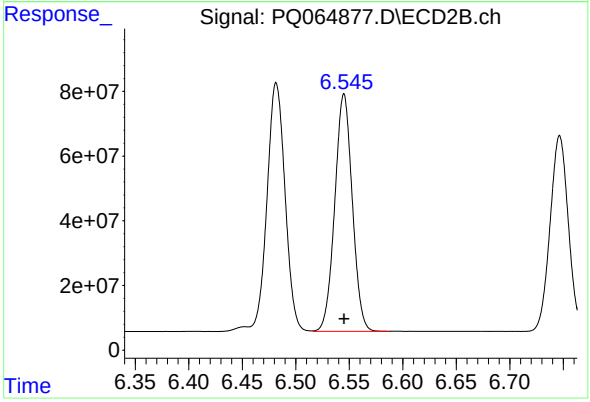
#41 AR-1268-1

R.T.: 6.482 min
Delta R.T.: -0.001 min
Response: 910703322
Conc: 717.03 ng/ml



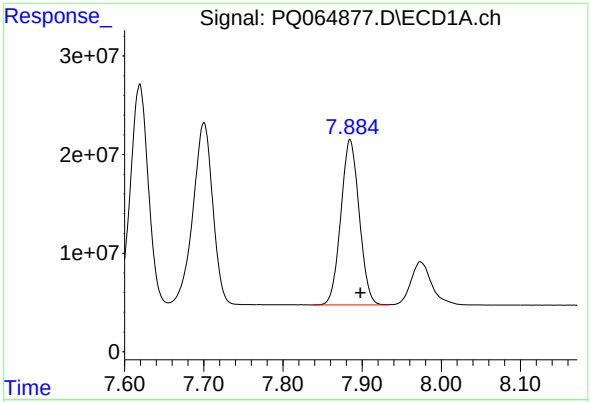
#42 AR-1268-2

R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 320969111
Conc: 705.47 ng/ml



#42 AR-1268-2

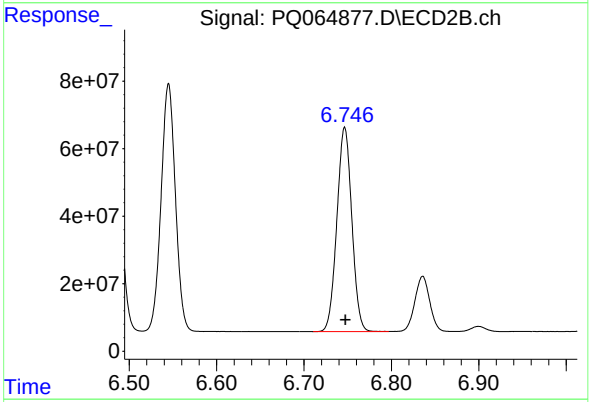
R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 836398705
Conc: 711.99 ng/ml



#43 AR-1268-3

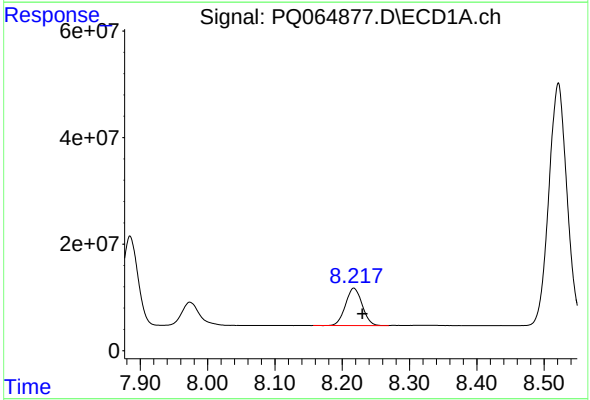
R.T.: 7.885 min
Delta R.T.: -0.013 min
Response: 270551911
Conc: 705.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



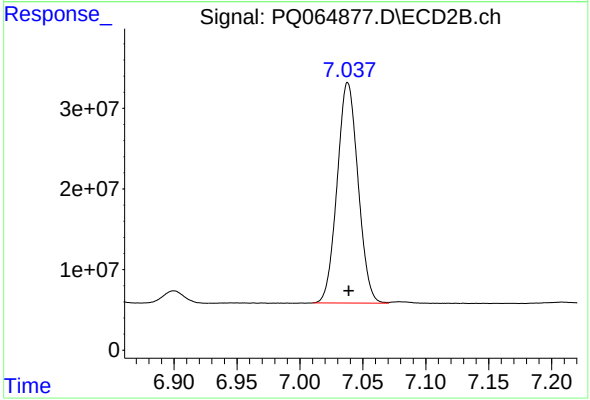
#43 AR-1268-3

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 720009288
Conc: 712.03 ng/ml



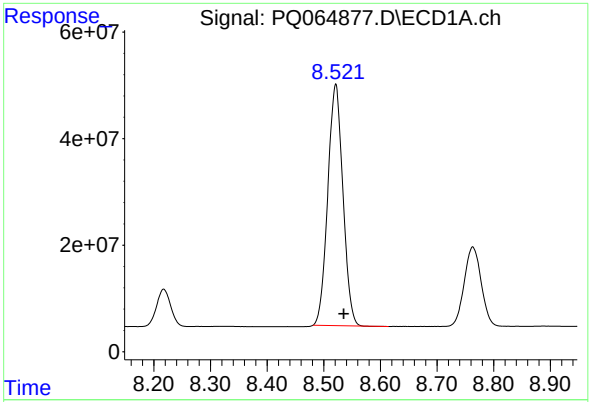
#44 AR-1268-4

R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 121382541
Conc: 698.84 ng/ml



#44 AR-1268-4

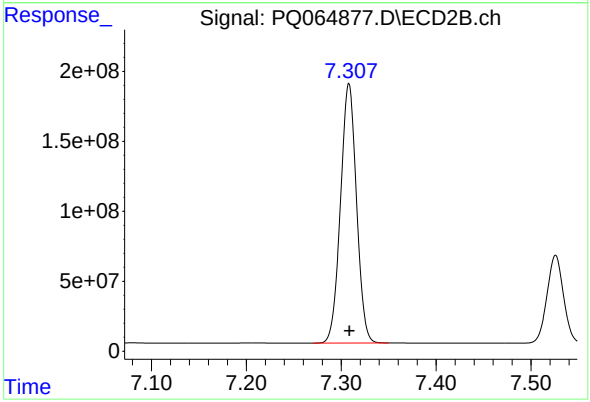
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 316947008
Conc: 705.68 ng/ml



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: -0.014 min
Response: 839789664
Conc: 710.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 2174585843
Conc: 722.38 ng/ml