Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112023\
Data File : PQ064222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 00:31
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 02:24:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 02:23:13 2023
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...	3.458	2.775	328.0E6	346.4E6	71.631	69.074
2)	SA Decachlor...	8.690	7.570	452.1E6	535.9E6	140.431	143.345
	Target Compounds						
36)	L8 AR-1262-1	6.759	5.753	377.8E6	392.0E6	1382.026	1360.639
37)	L8 AR-1262-2	7.291	6.248	639.0E6	755.8E6	1460.334	1420.309
38)	L8 AR-1262-3	7.568	6.527	418.1E6	297.6E6	1416.197	1346.915
39)	L8 AR-1262-4	7.641	6.588	317.7E6	585.5E6	1402.767	1370.007
40)	L8 AR-1262-5	8.151	7.083	209.4E6	362.5E6	1401.278	1411.698

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

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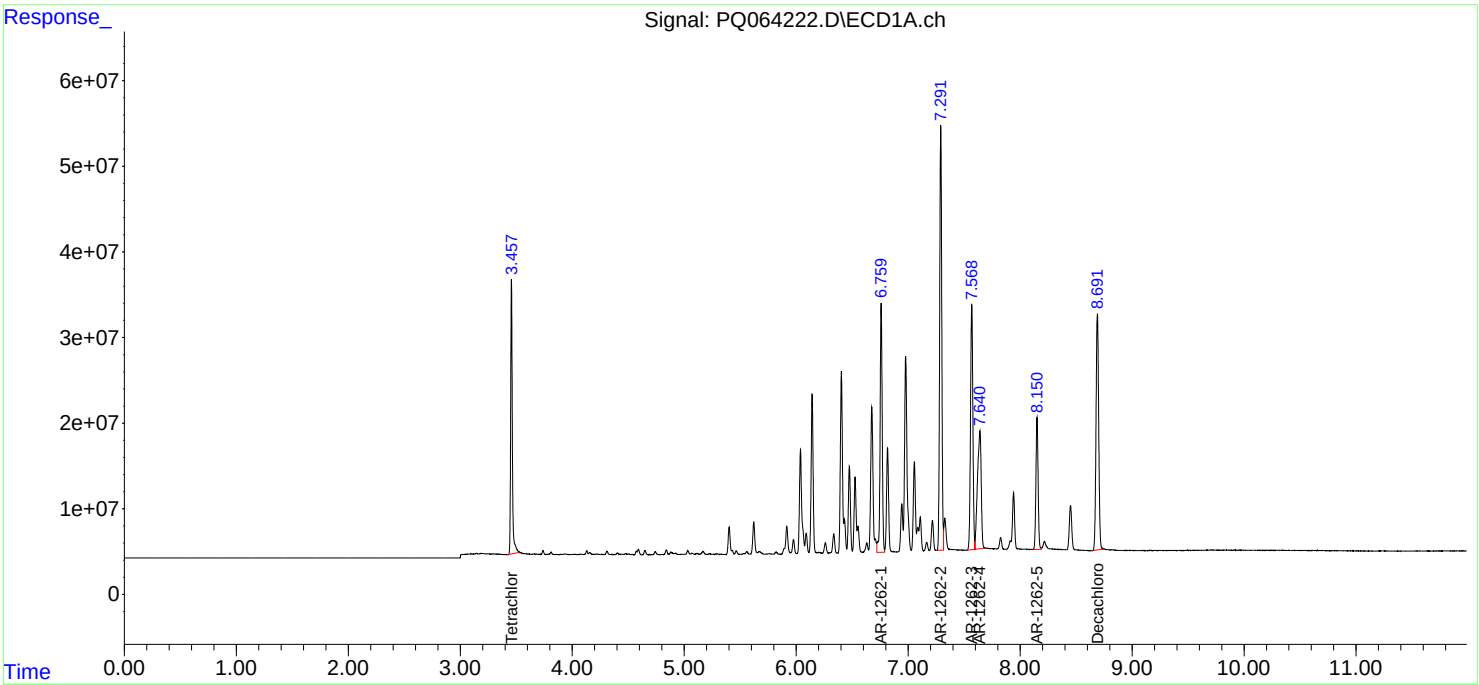
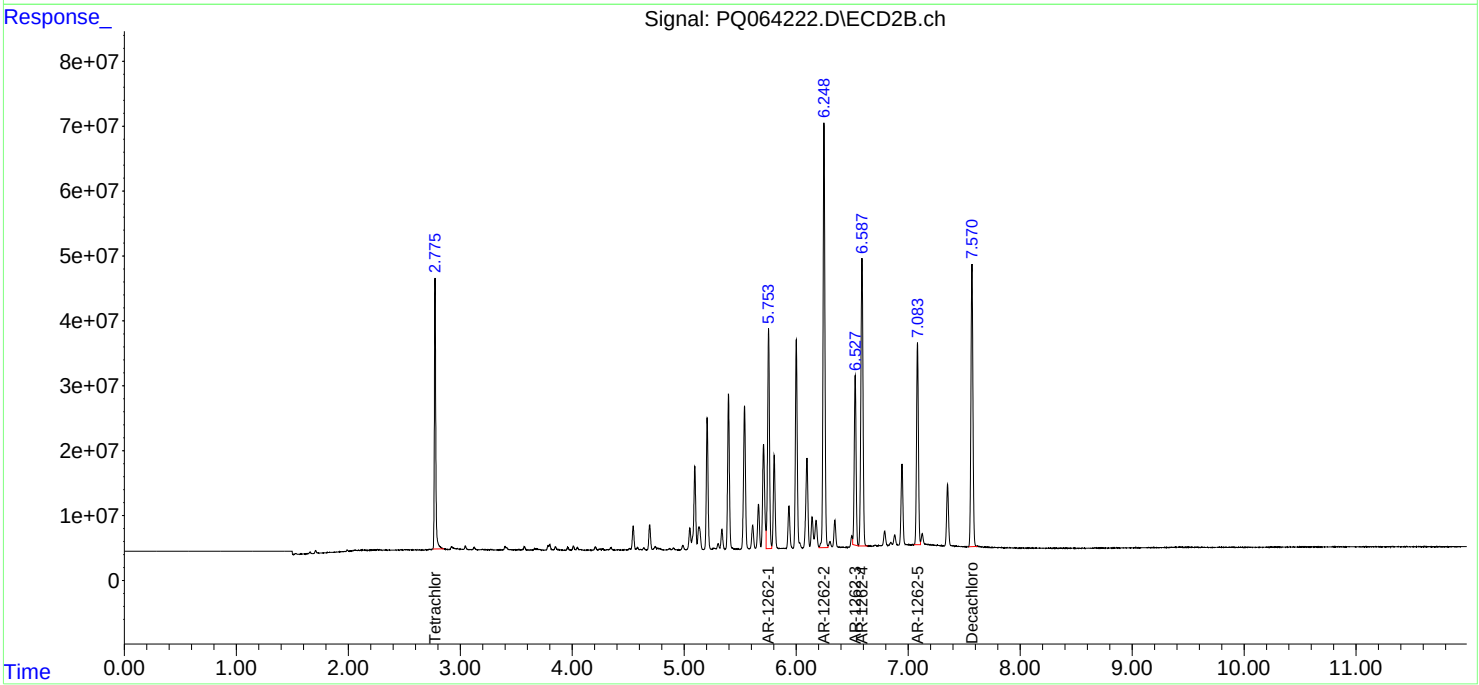
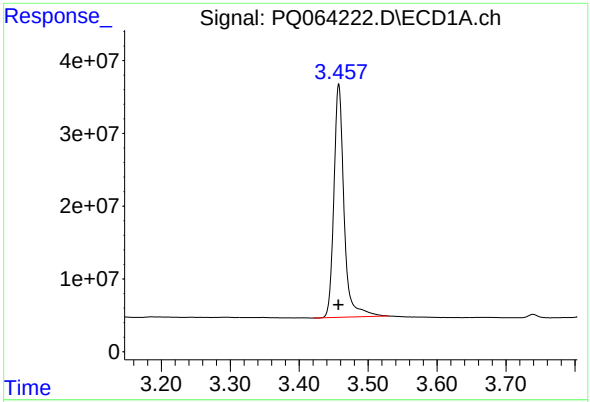
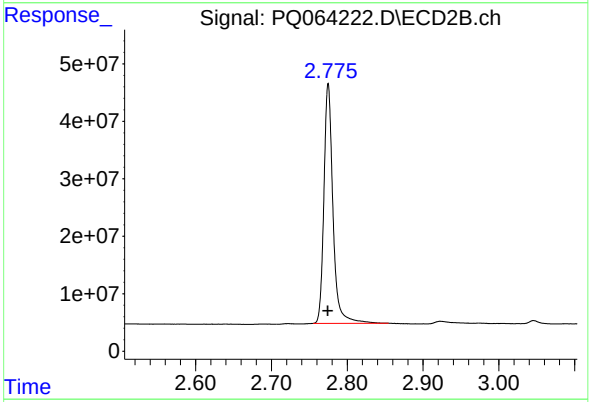






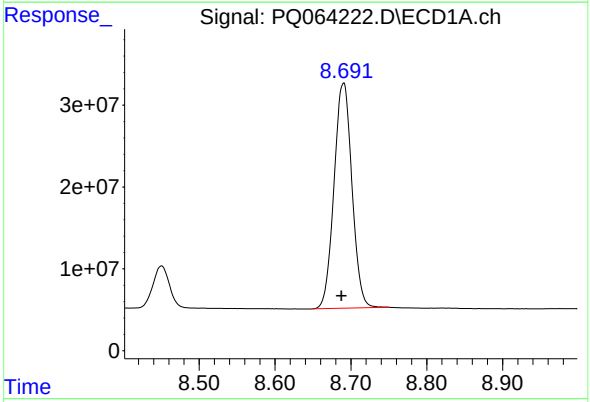
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 328017529
Conc: 71.63 ng/ml



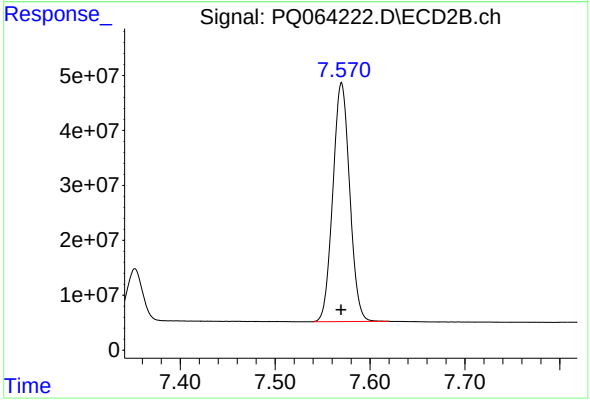
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 346446690
Conc: 69.07 ng/ml



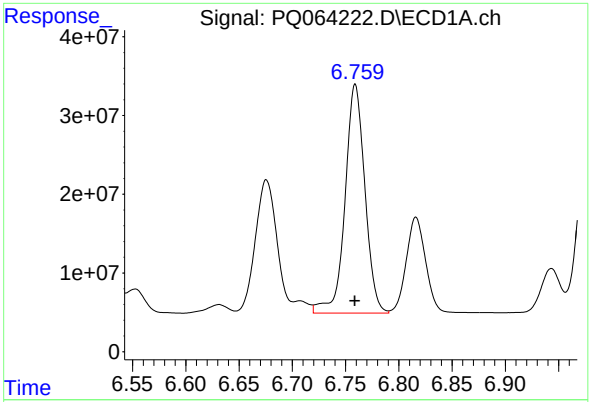
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: 0.003 min
Response: 452074903
Conc: 140.43 ng/ml



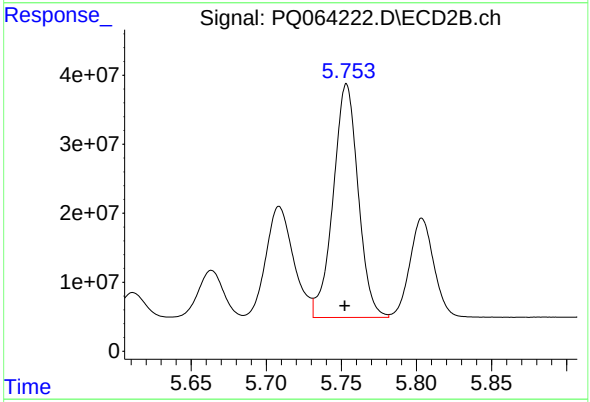
#2 Decachlorobiphenyl

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 535915475
Conc: 143.35 ng/ml



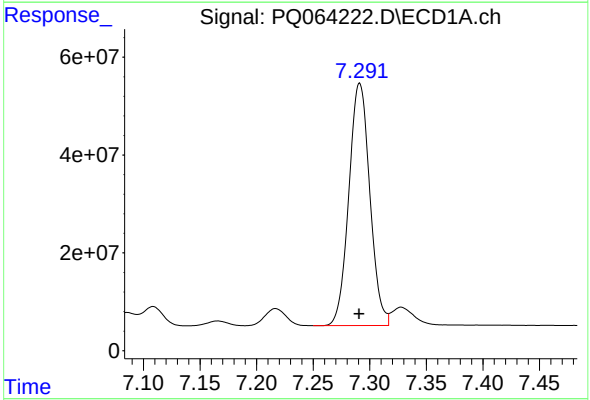
#36 AR-1262-1

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 377754140
Conc: 1382.03 ng/ml



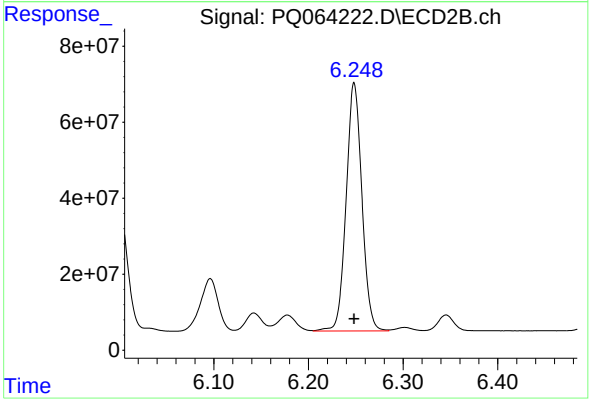
#36 AR-1262-1

R.T.: 5.753 min
Delta R.T.: 0.001 min
Response: 391970887
Conc: 1360.64 ng/ml



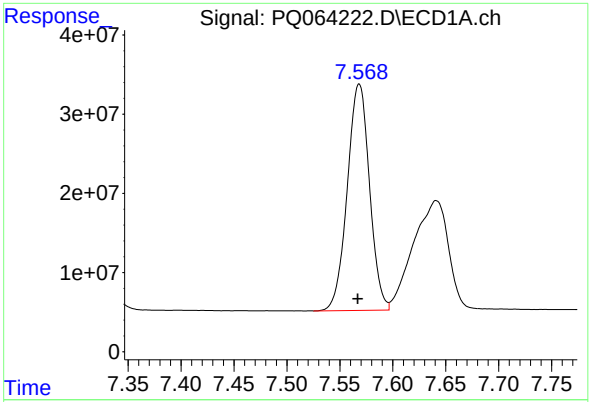
#37 AR-1262-2

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 638986484
Conc: 1460.33 ng/ml



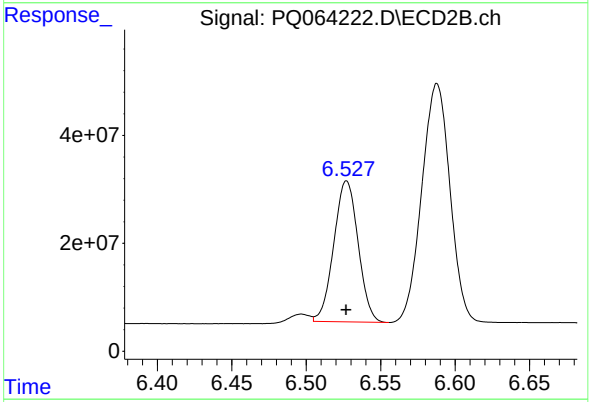
#37 AR-1262-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 755764442
Conc: 1420.31 ng/ml



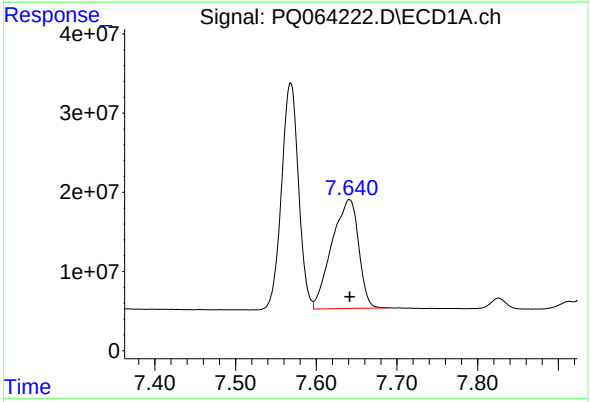
#38 AR-1262-3

R.T.: 7.568 min
Delta R.T.: 0.001 min
Response: 418124519
Conc: 1416.20 ng/ml



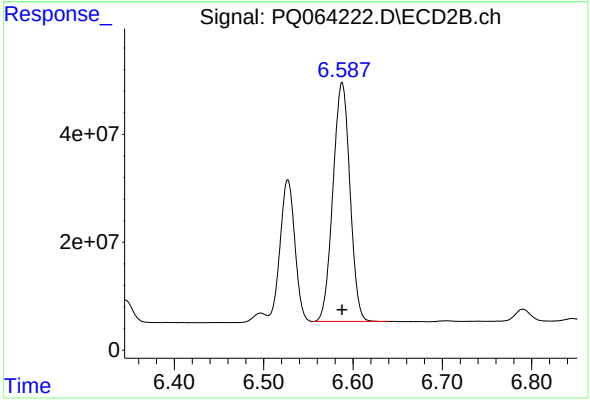
#38 AR-1262-3

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 297621686
Conc: 1346.92 ng/ml



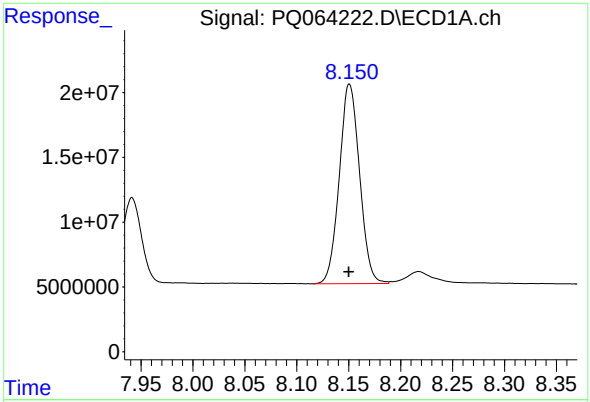
#39 AR-1262-4

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 317662128
Conc: 1402.77 ng/ml



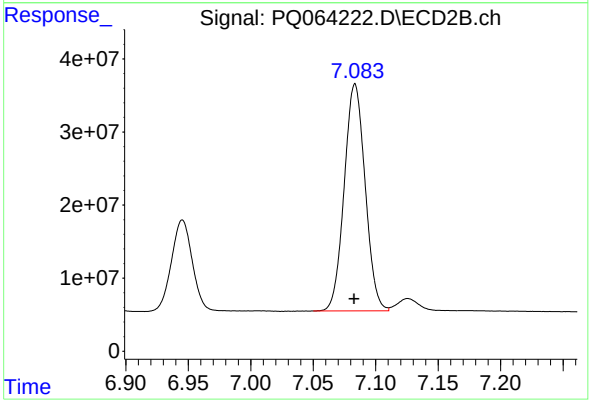
#39 AR-1262-4

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 585520842
Conc: 1370.01 ng/ml



#40 AR-1262-5

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 209410270
Conc: 1401.28 ng/ml



#40 AR-1262-5

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 362537587
Conc: 1411.70 ng/ml