Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072719\
Data File : PQ041724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 01:07
Operator : SM\AJ
Sample : AR1268ICC100
Misc :
ALS Vial : 88 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 03:45:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 03:44:29 2019
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...	5.700	4.759	14264818	12308387	4.832	4.954
2)	SA Decachlor...	12.098	10.513	199.0E6	116.7E6	10.603	10.562
	Target Compounds						
41)	L9 AR-1268-1	10.478	9.329	148.1E6	118.1E6	103.940	102.311
42)	L9 AR-1268-2	10.581	9.396	137.1E6	105.4E6	104.070	101.530
43)	L9 AR-1268-3	10.825	9.609	121.2E6	89244896	103.527	101.925
44)	L9 AR-1268-4	11.286	9.918	56263188	39438771	102.838	102.139
45)	L9 AR-1268-5	11.735	10.236	412.8E6	265.5E6	101.531	100.582

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

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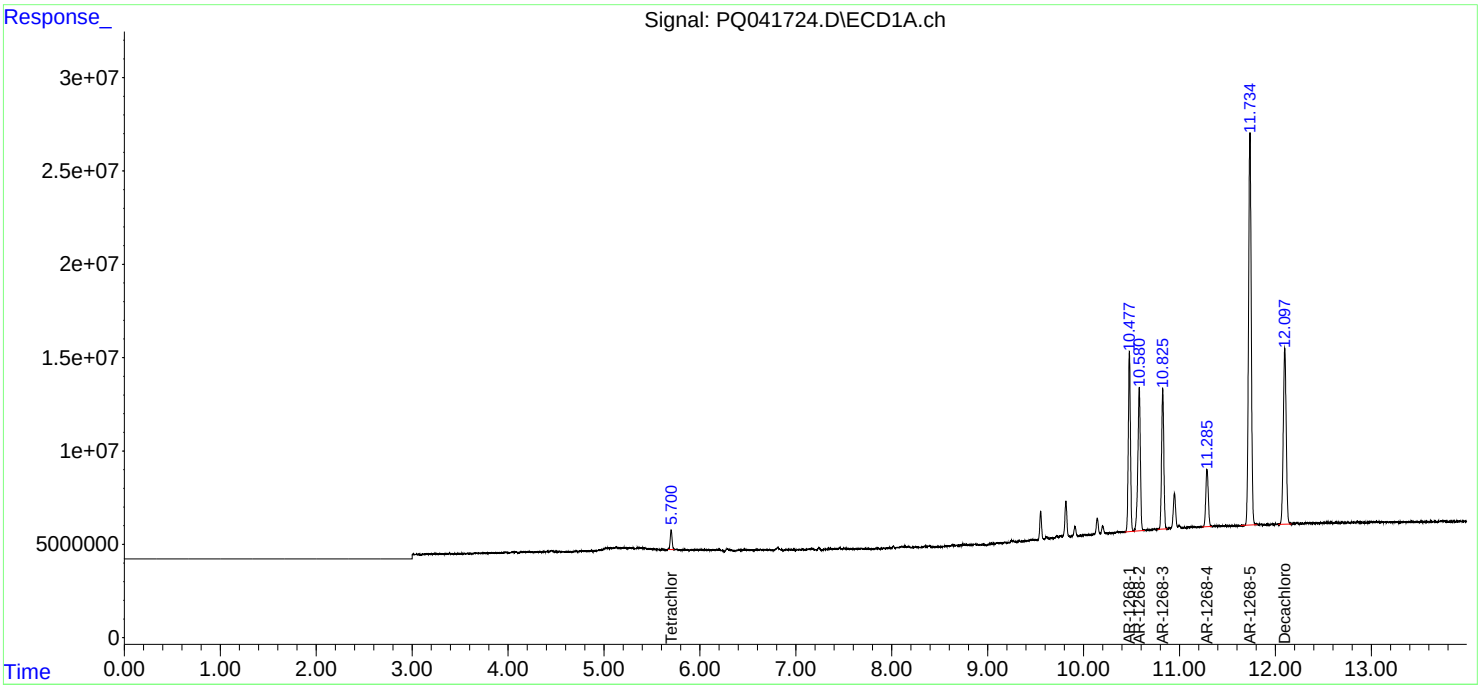
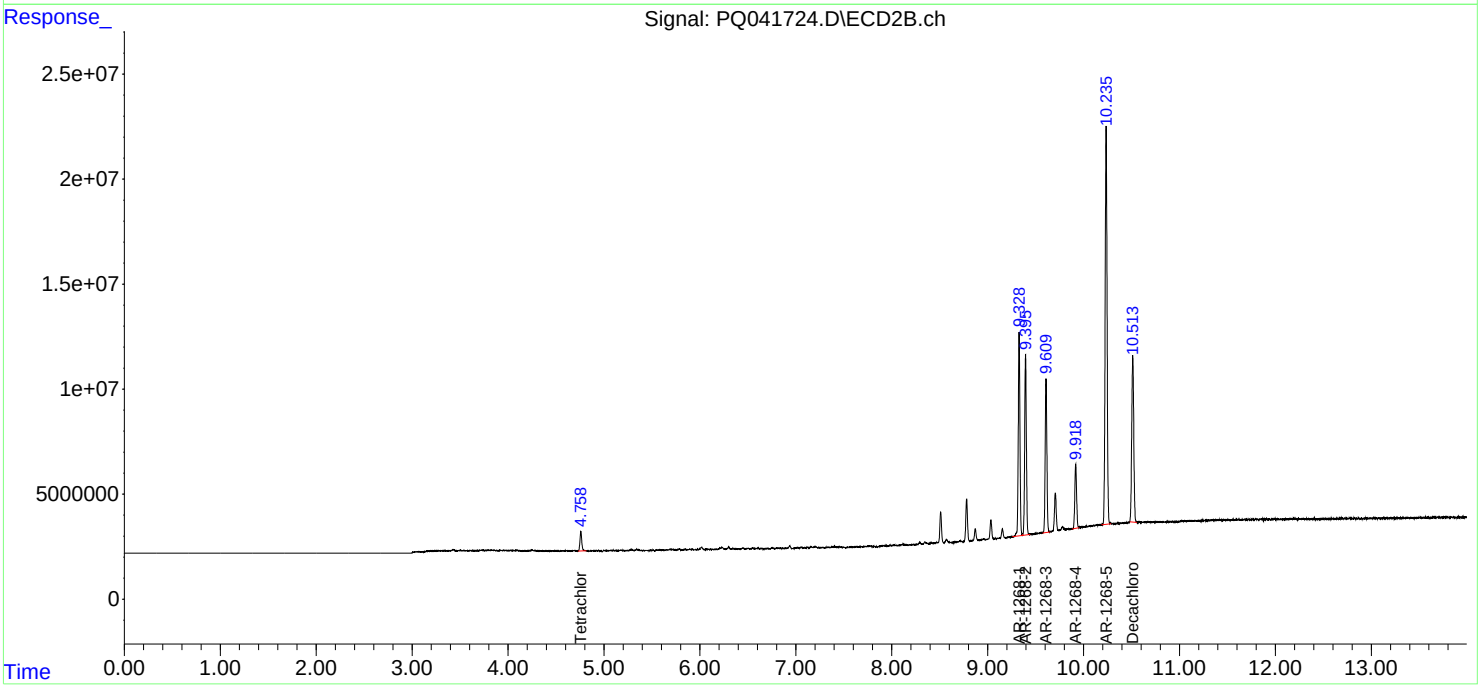
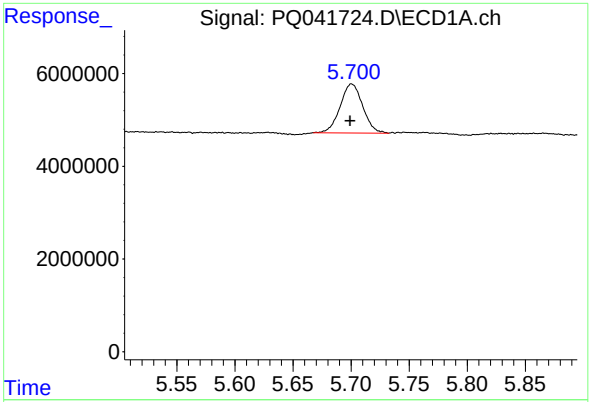
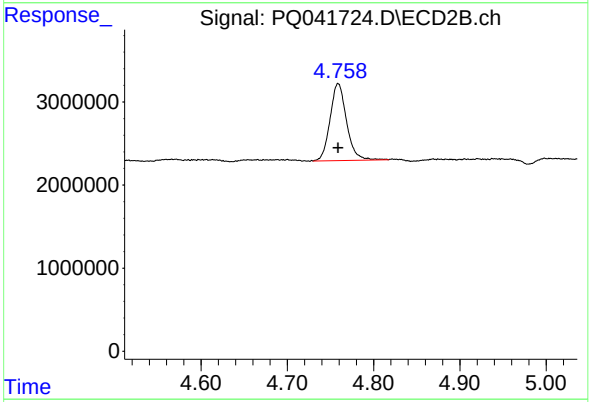






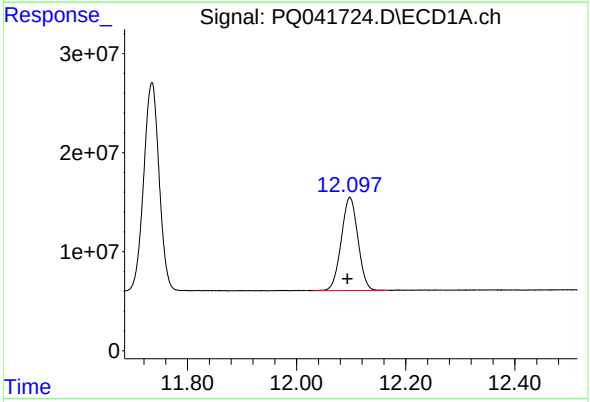
#1 Tetrachloro-m-xylene

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 14264818
Conc: 4.83 ng/ml



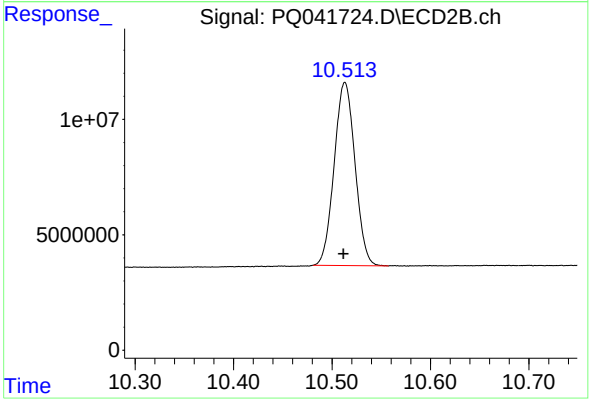
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 12308387
Conc: 4.95 ng/ml



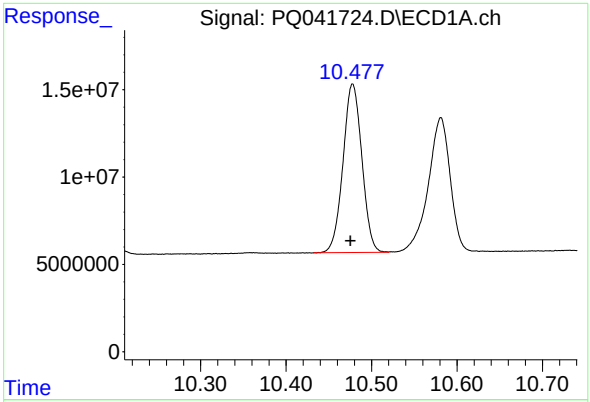
#2 Decachlorobiphenyl

R.T.: 12.098 min
Delta R.T.: 0.004 min
Response: 199040389
Conc: 10.60 ng/ml



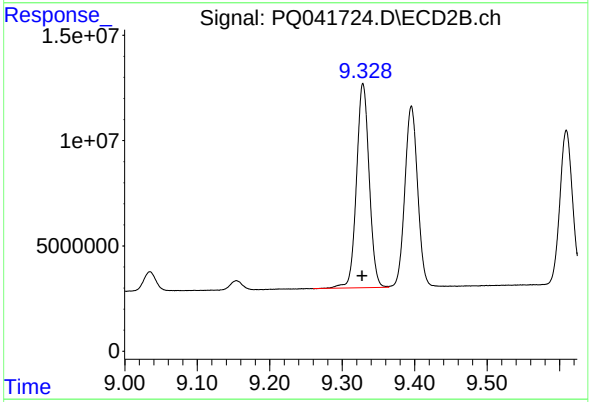
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: 0.002 min
Response: 116661009
Conc: 10.56 ng/ml



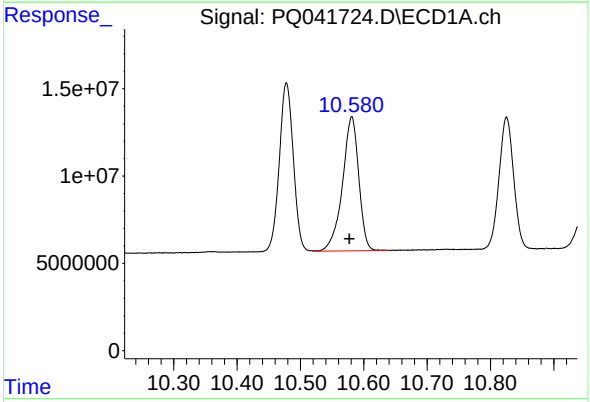
#41 AR-1268-1

R.T.: 10.478 min
Delta R.T.: 0.002 min
Response: 148058136
Conc: 103.94 ng/ml



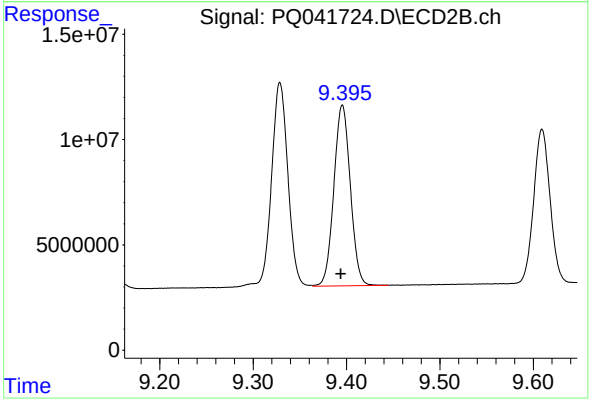
#41 AR-1268-1

R.T.: 9.329 min
Delta R.T.: 0.001 min
Response: 118129278
Conc: 102.31 ng/ml



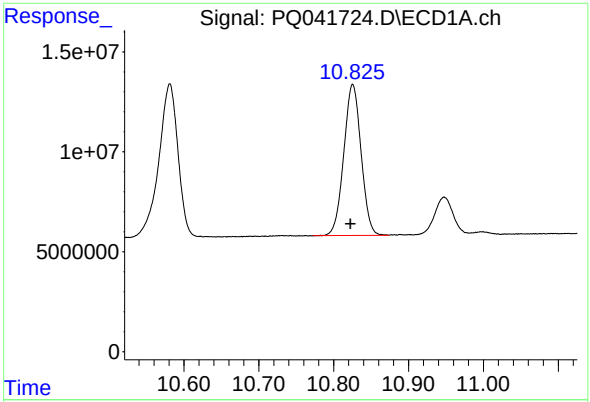
#42 AR-1268-2

R.T.: 10.581 min
Delta R.T.: 0.004 min
Response: 137104606
Conc: 104.07 ng/ml



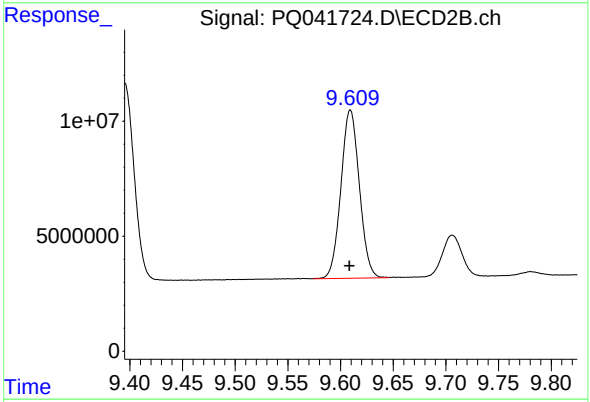
#42 AR-1268-2

R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 105363190
Conc: 101.53 ng/ml



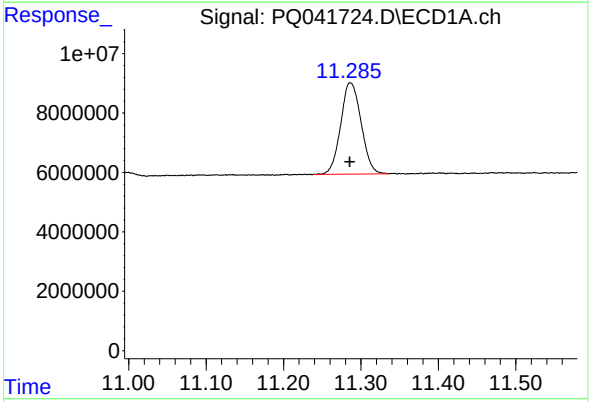
#43 AR-1268-3

R.T.: 10.825 min
Delta R.T.: 0.003 min
Response: 121247157
Conc: 103.53 ng/ml



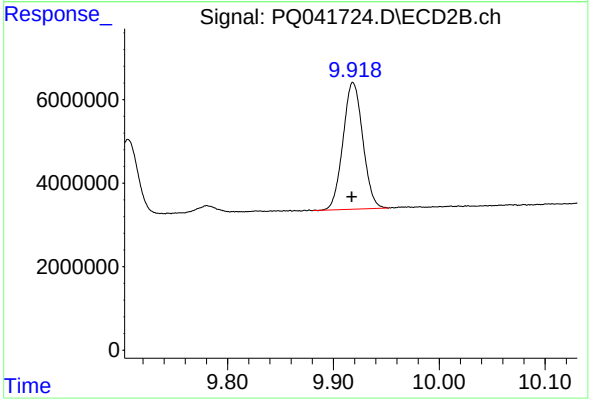
#43 AR-1268-3

R.T.: 9.609 min
Delta R.T.: 0.000 min
Response: 89244896
Conc: 101.93 ng/ml



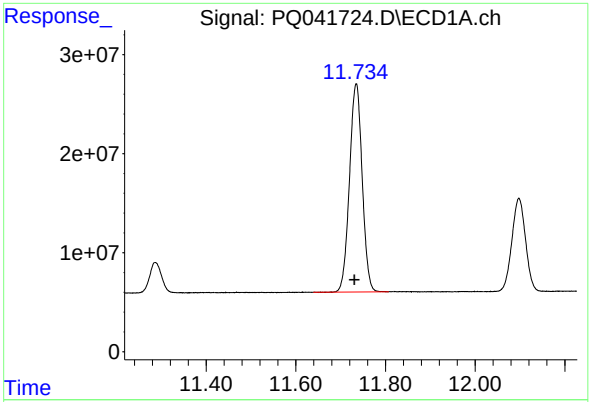
#44 AR-1268-4

R.T.: 11.286 min
Delta R.T.: 0.000 min
Response: 56263188
Conc: 102.84 ng/ml



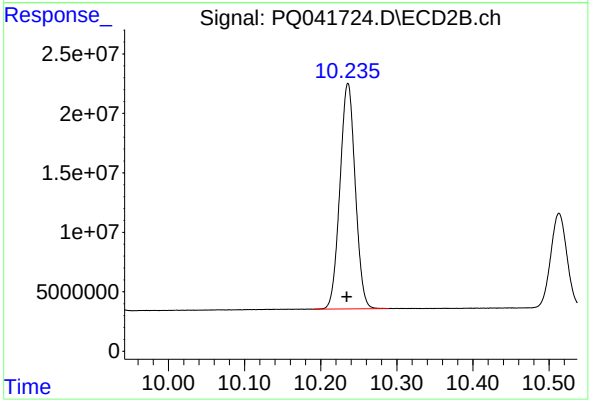
#44 AR-1268-4

R.T.: 9.918 min
Delta R.T.: 0.001 min
Response: 39438771
Conc: 102.14 ng/ml



#45 AR-1268-5

R.T.: 11.735 min
Delta R.T.: 0.004 min
Response: 412801531
Conc: 101.53 ng/ml



#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: 0.002 min
Response: 265534364
Conc: 100.58 ng/ml