Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072719\
Data File : PQ041717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2019 23:05
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:16:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 01:10:56 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

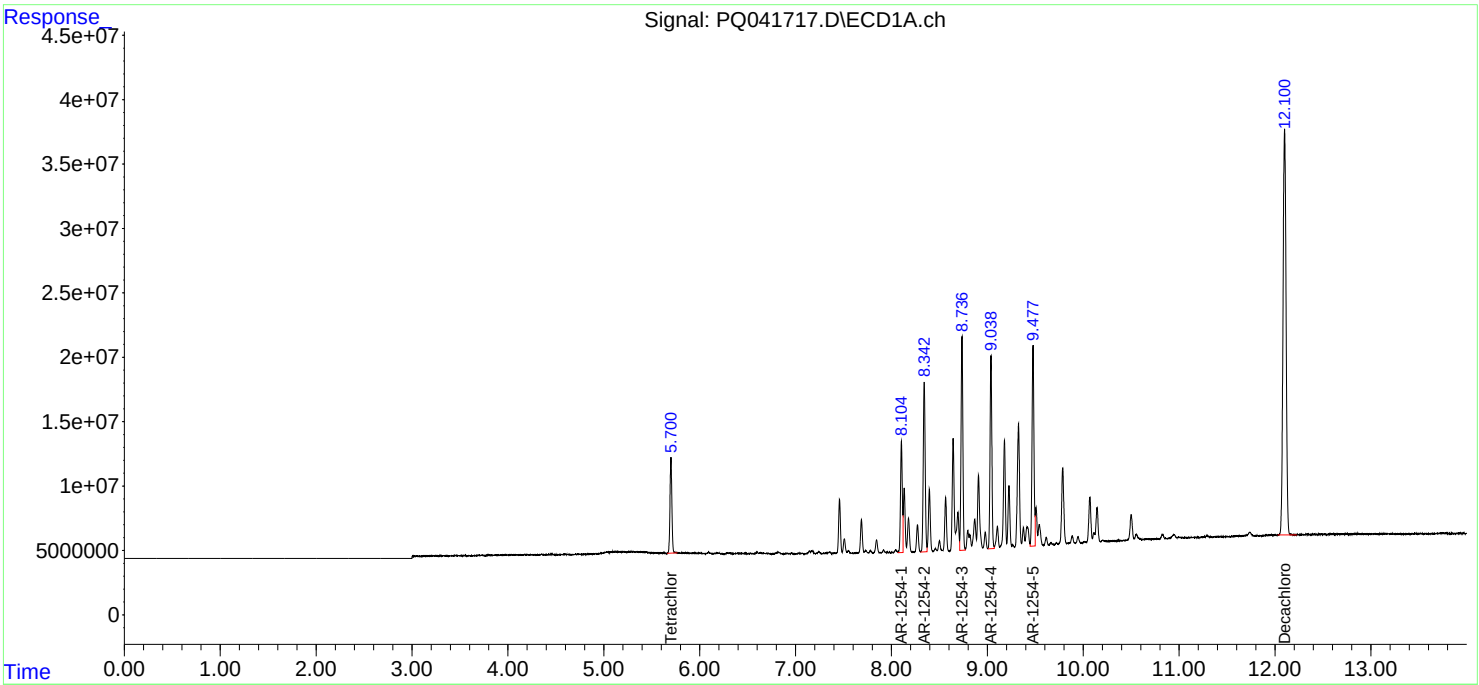
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	5.701	4.759	101.6E6	85862881	44.206	44.022
2)	SA Decachlor...	12.100	10.514	698.6E6	405.7E6	77.470	78.016
	Target Compounds						
26)	L6 AR-1254-1	8.104	7.162	112.0E6	149.8E6	819.616	822.053
27)	L6 AR-1254-2	8.342	7.330	185.3E6	132.9E6	817.049	836.600
28)	L6 AR-1254-3	8.736	7.777	221.7E6	237.9E6	824.709	833.175
29)	L6 AR-1254-4	9.039	8.026	197.8E6	175.1E6	810.251	812.777
30)	L6 AR-1254-5	9.477	8.473	217.6E6	243.6E6	809.107	816.030

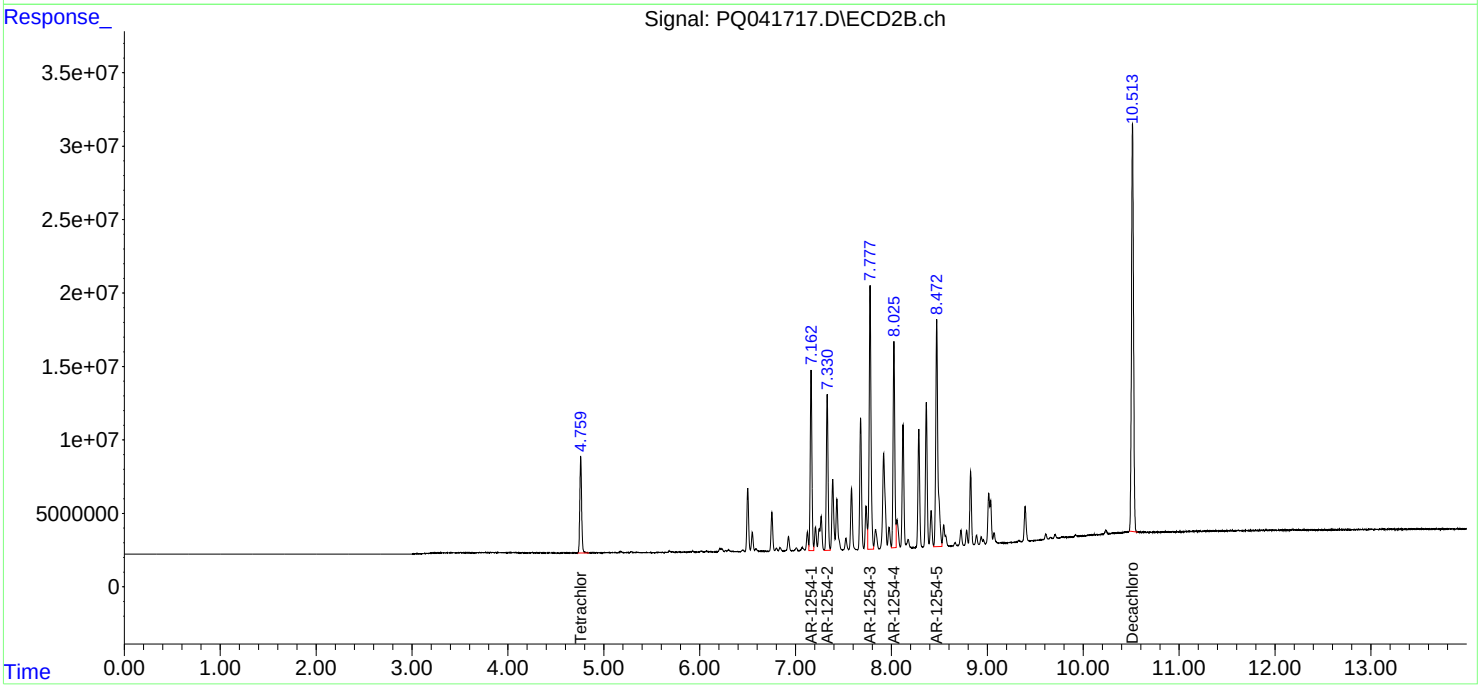
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

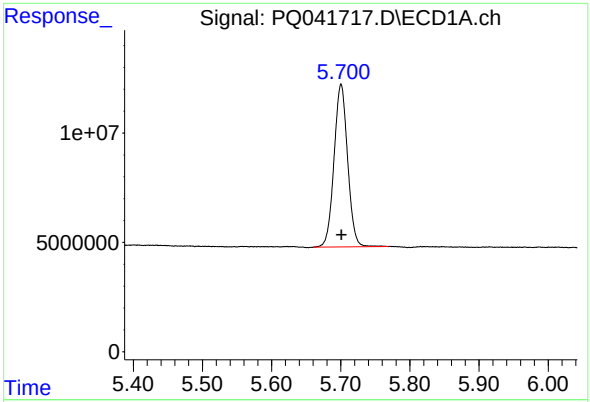
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072719\
Data File : PQ041717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2019 23:05
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 81 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:16:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 01:10:56 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

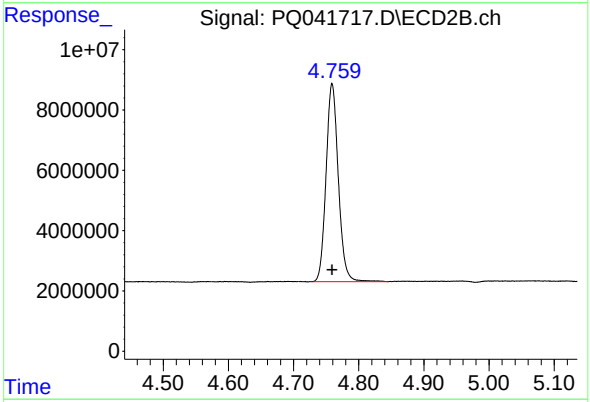






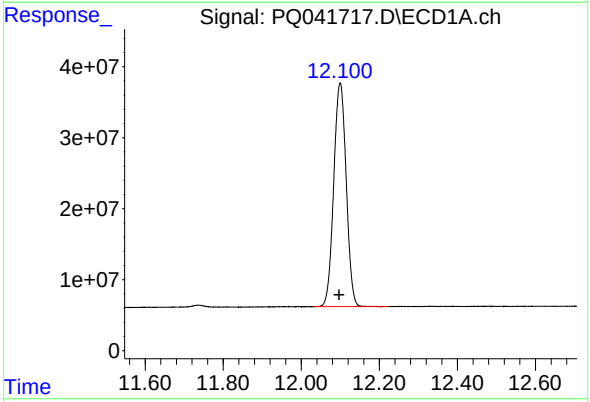
#1 Tetrachloro-m-xylene

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 101629361
Conc: 44.21 ng/ml



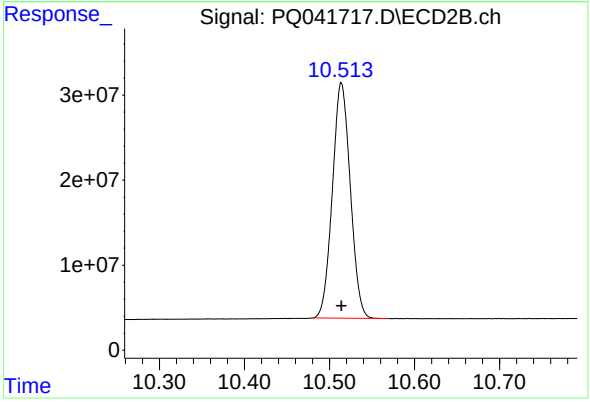
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 85862881
Conc: 44.02 ng/ml



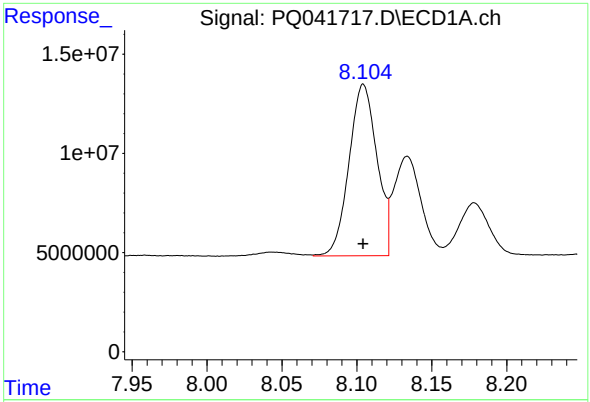
#2 Decachlorobiphenyl

R.T.: 12.100 min
Delta R.T.: 0.003 min
Response: 698636750
Conc: 77.47 ng/ml



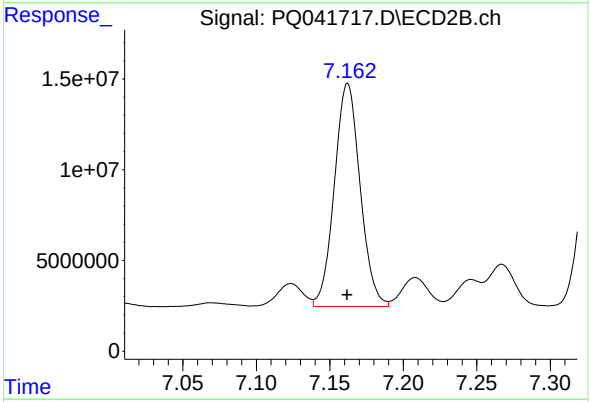
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: 0.000 min
Response: 405722047
Conc: 78.02 ng/ml



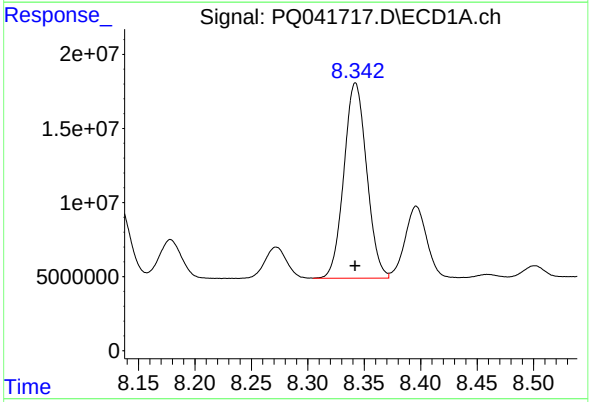
#26 AR-1254-1

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 112041186
Conc: 819.62 ng/ml



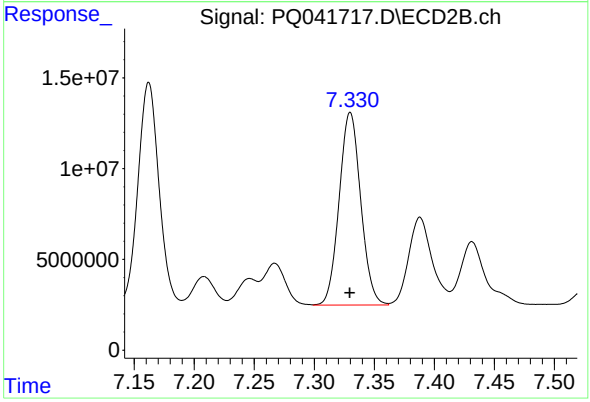
#26 AR-1254-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 149848191
Conc: 822.05 ng/ml



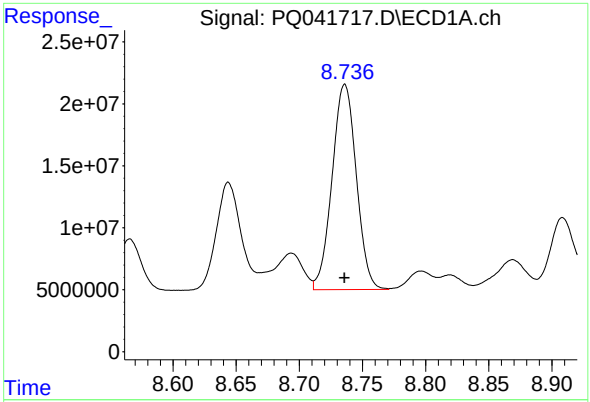
#27 AR-1254-2

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 185305360
Conc: 817.05 ng/ml



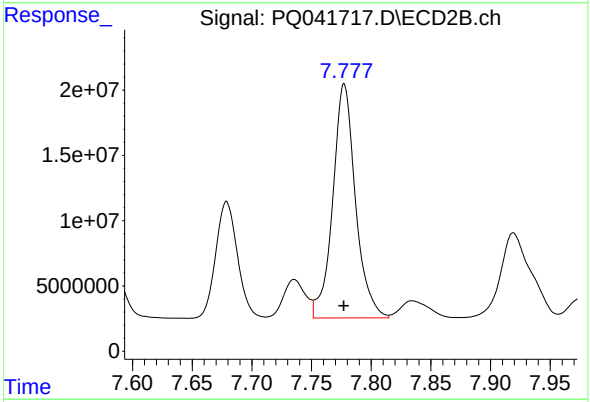
#27 AR-1254-2

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 132887508
Conc: 836.60 ng/ml



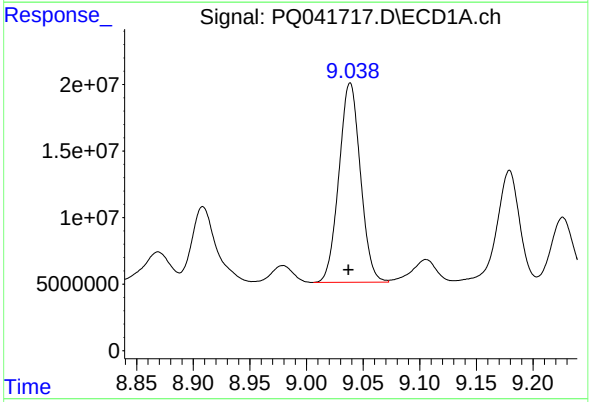
#28 AR-1254-3

R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 221665288
Conc: 824.71 ng/ml



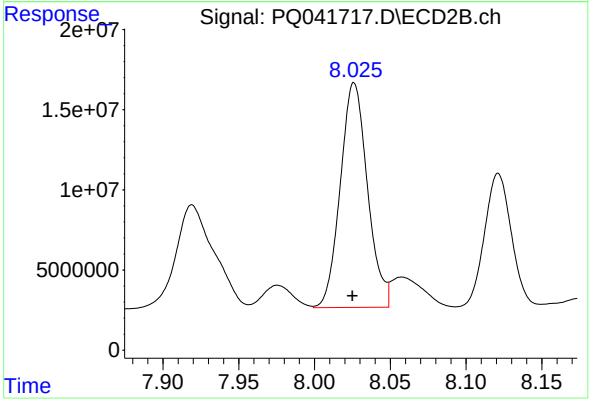
#28 AR-1254-3

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 237909652
Conc: 833.17 ng/ml



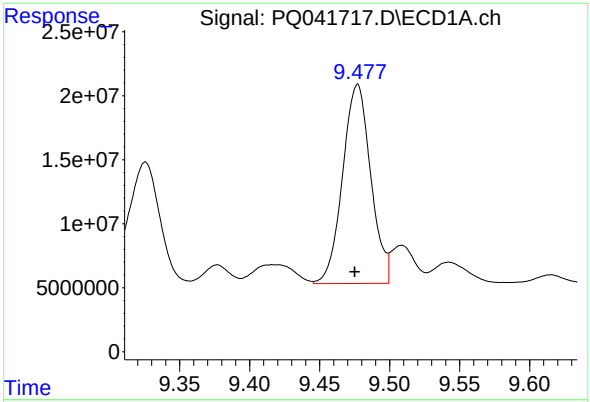
#29 AR-1254-4

R.T.: 9.039 min
Delta R.T.: 0.001 min
Response: 197798340
Conc: 810.25 ng/ml



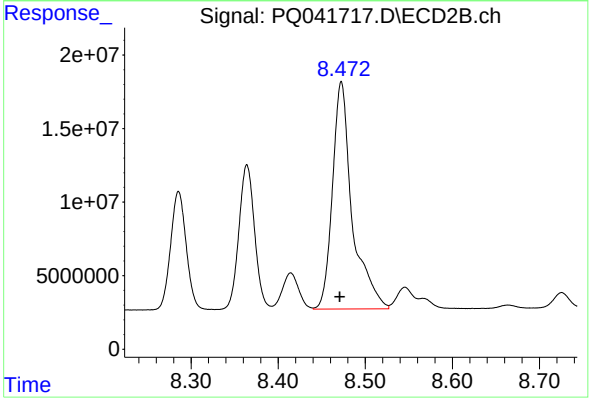
#29 AR-1254-4

R.T.: 8.026 min
Delta R.T.: 0.001 min
Response: 175107955
Conc: 812.78 ng/ml



#30 AR-1254-5

R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 217649883
Conc: 809.11 ng/ml



#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 243552906
Conc: 816.03 ng/ml