Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082619\
Data File : PQ042916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2019 20:32
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1254401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:34:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 04:32:41 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...	5.634	4.694	139.7E6	135.5E6	41.071	41.649
2)	SA Decachlor...	11.990	10.429	696.1E6	571.9E6	77.082	76.972
	Target Compounds						
26)	L6 AR-1254-1	8.040	7.096	132.4E6	198.2E6	773.039	787.373
27)	L6 AR-1254-2	8.279	7.265	215.6E6	178.8E6	776.836	781.658
28)	L6 AR-1254-3	8.673	7.711	242.0E6	306.3E6	788.922	795.351
29)	L6 AR-1254-4	8.976	7.961	183.4E6	194.7E6	793.172	789.837
30)	L6 AR-1254-5	9.414	8.407	217.1E6	299.2E6	793.718	792.755

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

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Misc :
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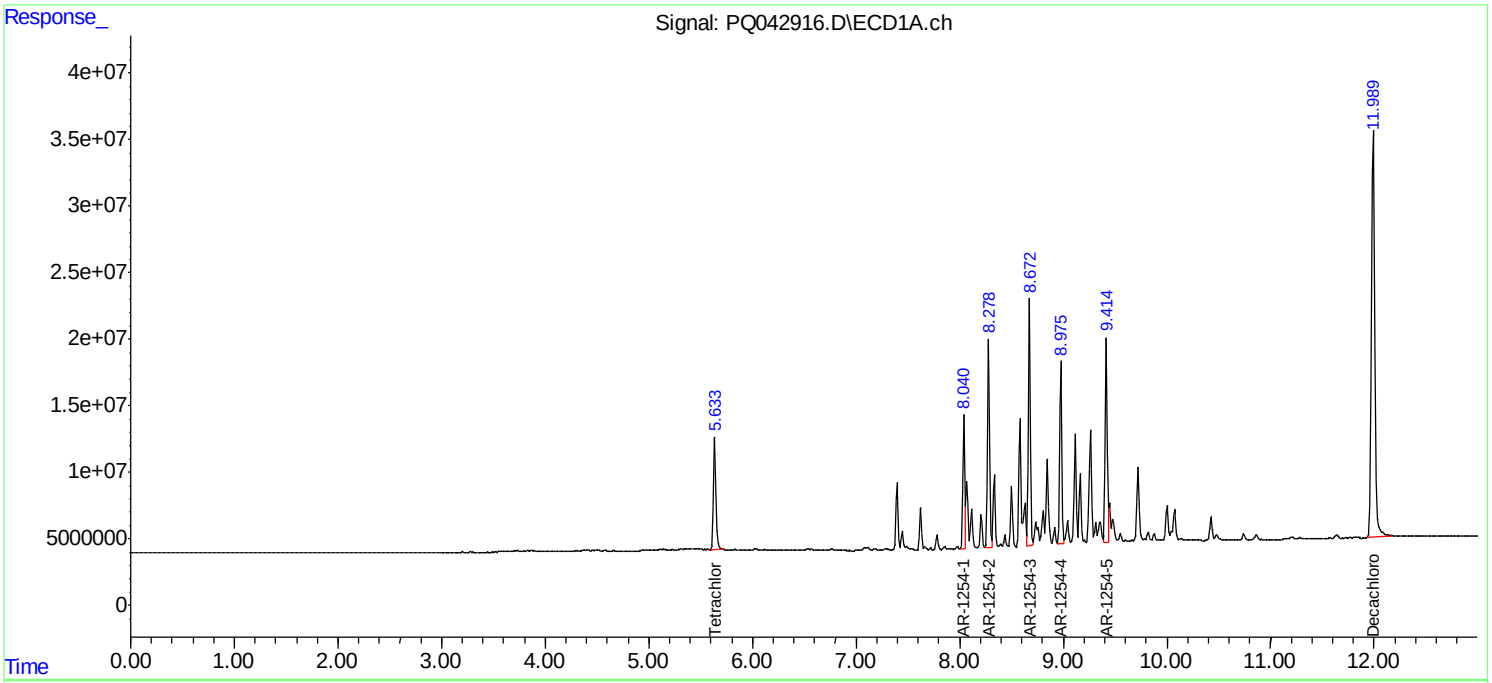
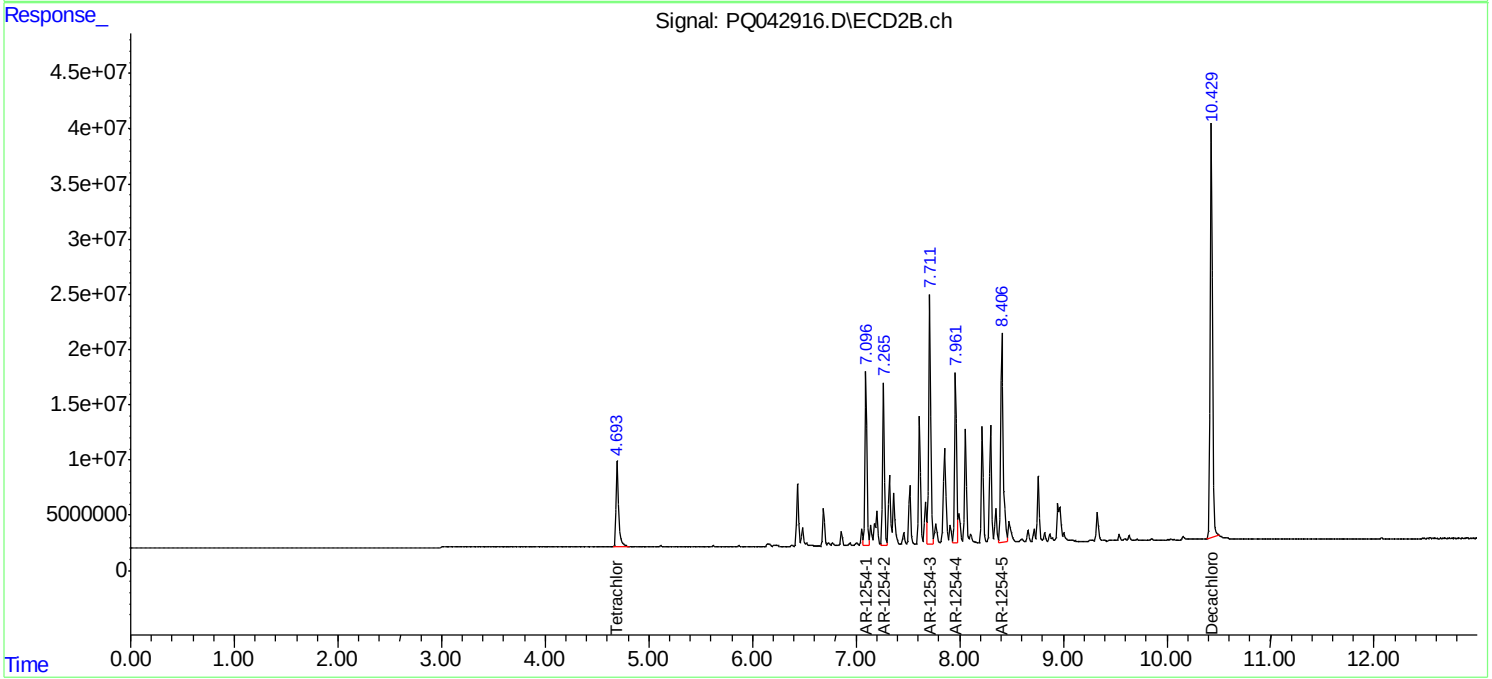
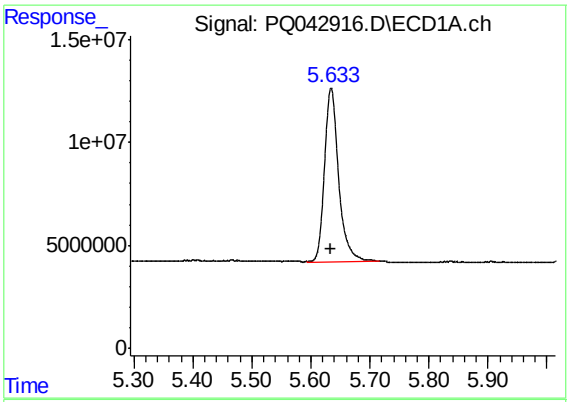


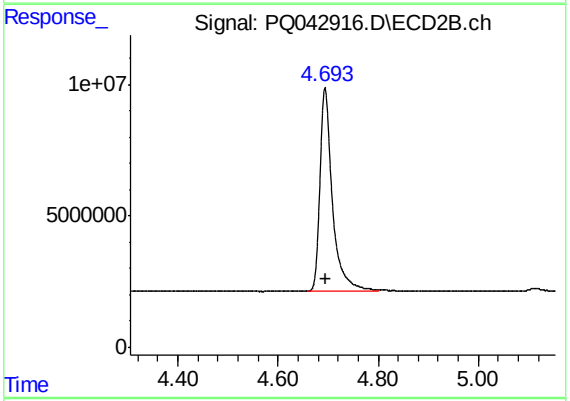




#1 Tetrachloro-m-xylene

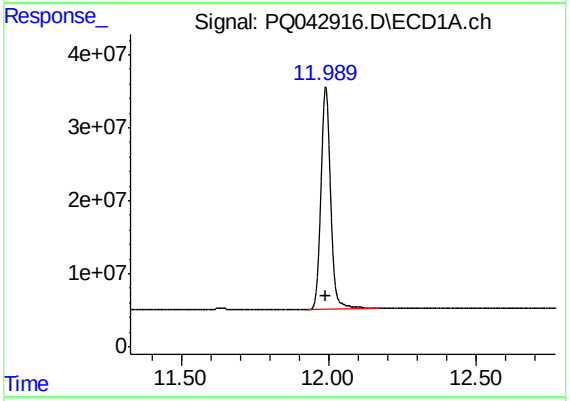
R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 139707339
Conc: 41.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



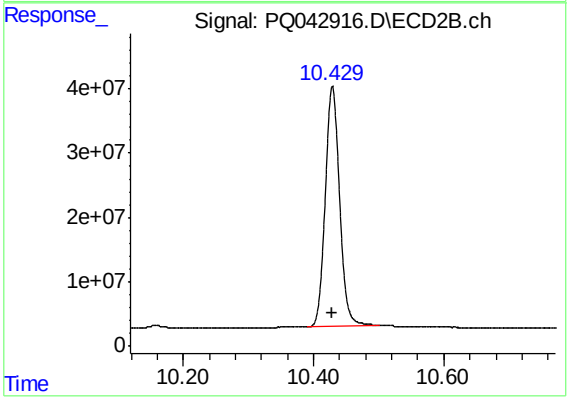
#1 Tetrachloro-m-xylene

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 135462562
Conc: 41.65 ng/ml



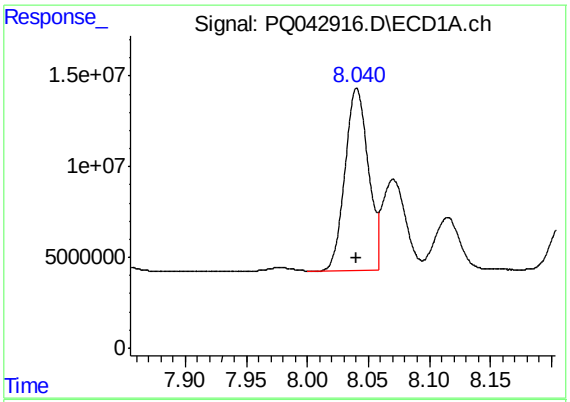
#2 Decachlorobiphenyl

R.T.: 11.990 min
Delta R.T.: 0.000 min
Response: 696071838
Conc: 77.08 ng/ml



#2 Decachlorobiphenyl

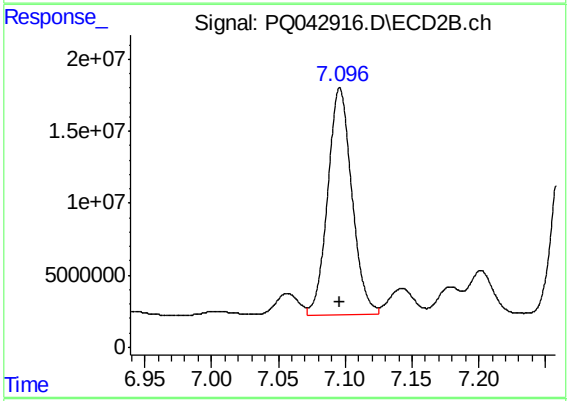
R.T.: 10.429 min
Delta R.T.: 0.000 min
Response: 571869423
Conc: 76.97 ng/ml



#26 AR-1254-1

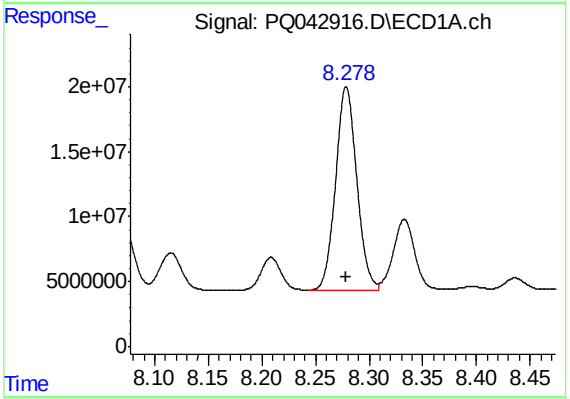
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 132406707
Conc: 773.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



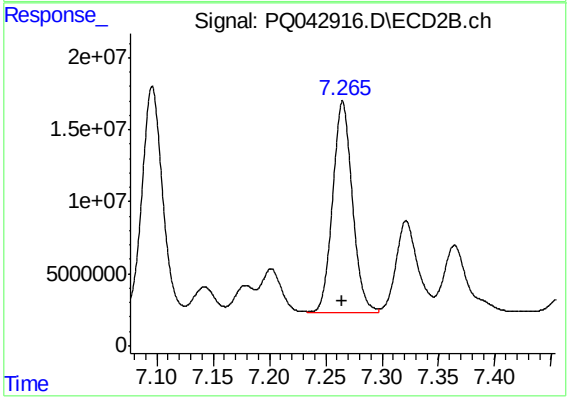
#26 AR-1254-1

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 198165060
Conc: 787.37 ng/ml



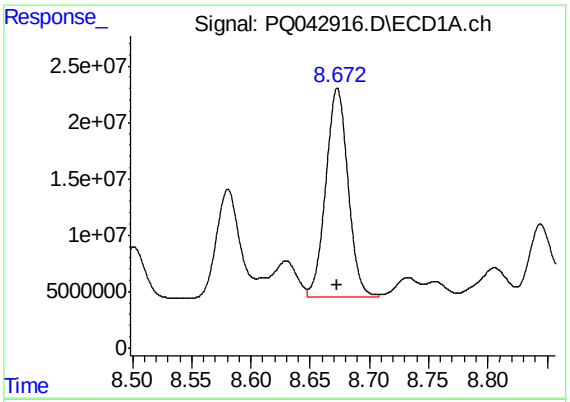
#27 AR-1254-2

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 215627005
Conc: 776.84 ng/ml



#27 AR-1254-2

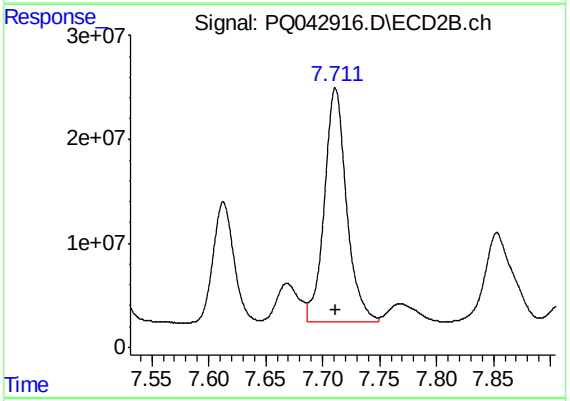
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 178828248
Conc: 781.66 ng/ml



#28 AR-1254-3

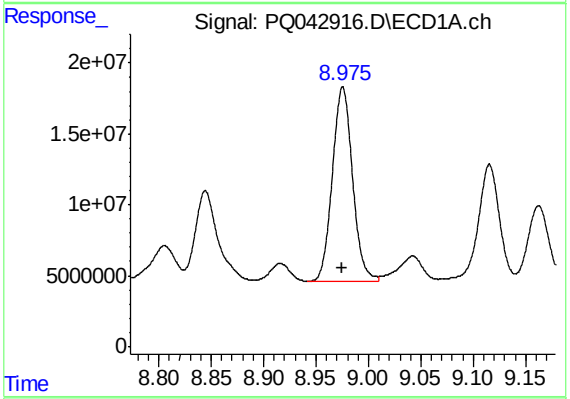
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 242016679
Conc: 788.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



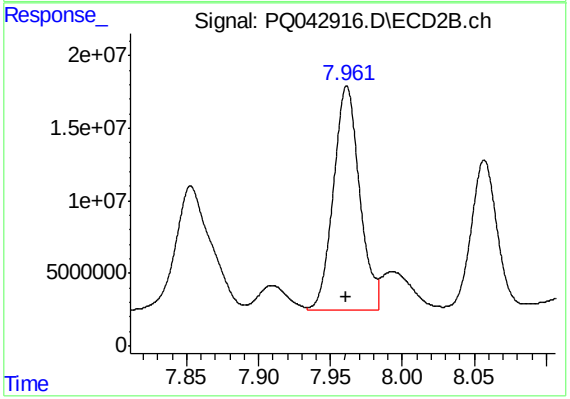
#28 AR-1254-3

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 306268752
Conc: 795.35 ng/ml



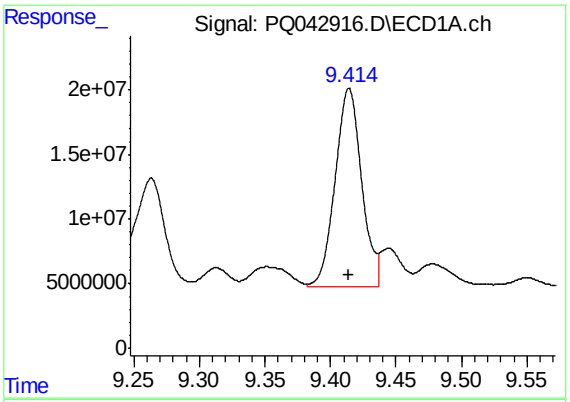
#29 AR-1254-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 183381827
Conc: 793.17 ng/ml



#29 AR-1254-4

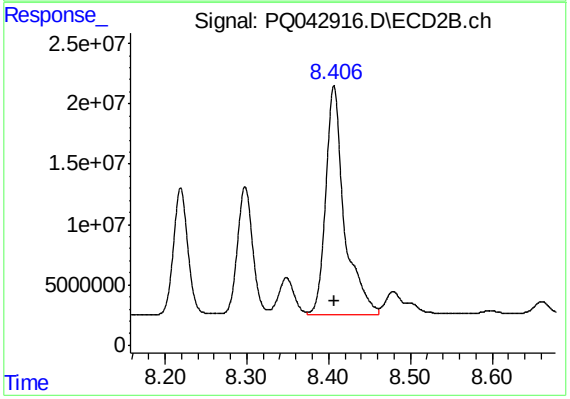
R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 194691630
Conc: 789.84 ng/ml



#30 AR-1254-5

R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 217108854
Conc: 793.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254401



#30 AR-1254-5

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 299162253
Conc: 792.75 ng/ml