Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
Data File : PQ045670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 04:59
Operator : SM\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1268401

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 06:20:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 06 06:19:16 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...	5.233	4.362	153.6E6	185.0E6	42.955	43.890
2)	SA Decachlor...	11.396	9.810	1390.0E6	1175.0E6	79.093	80.670
	Target Compounds						
41)	L9 AR-1268-1	9.784	8.632	1023.4E6	953.4E6	819.600	834.981
42)	L9 AR-1268-2	9.885	8.698	1029.9E6	938.4E6	815.829	847.863
43)	L9 AR-1268-3	10.131	8.913	867.4E6	754.5E6	811.810	847.634
44)	L9 AR-1268-4	10.588	9.215	366.2E6	327.4E6	804.296	822.011
45)	L9 AR-1268-5	11.033	9.531	3189.0E6	2649.2E6	809.632	819.812

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

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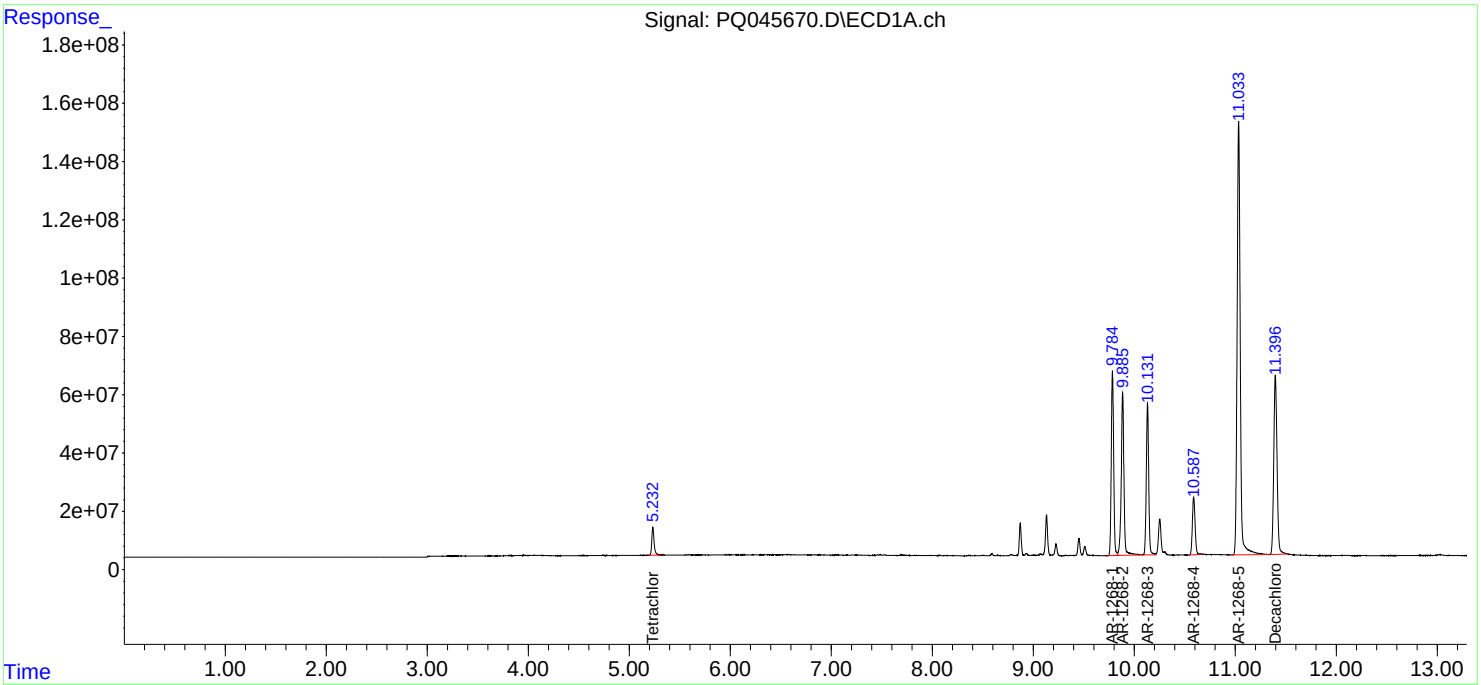
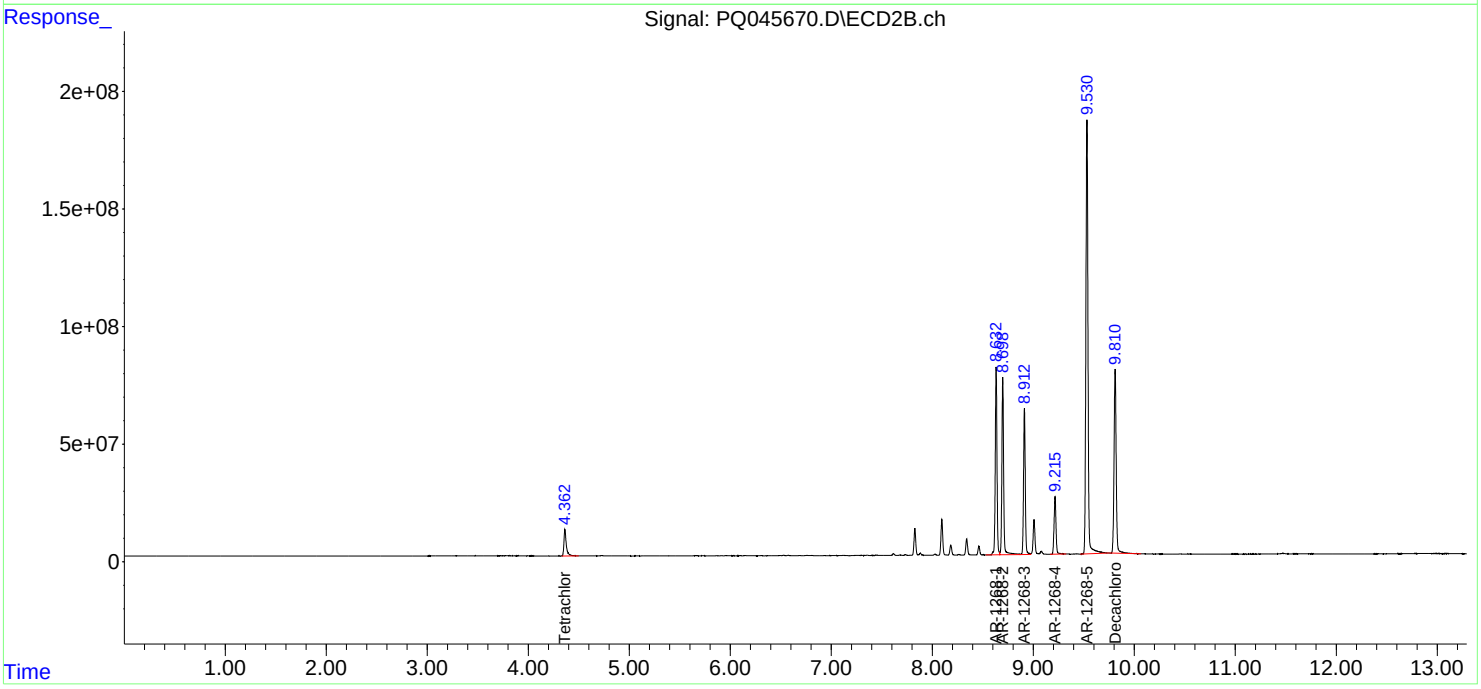
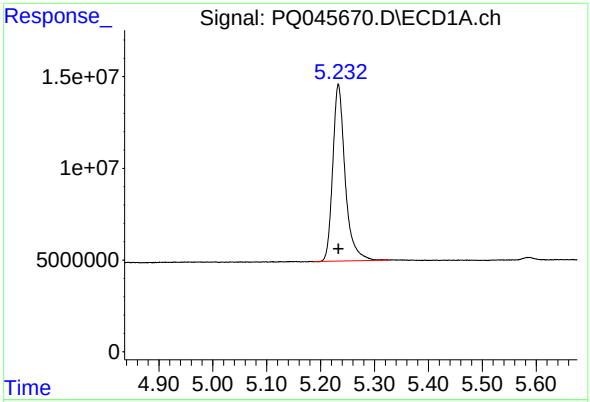


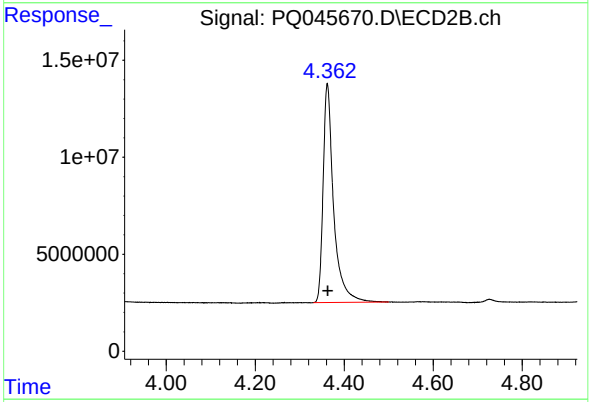




#1 Tetrachloro-m-xylene

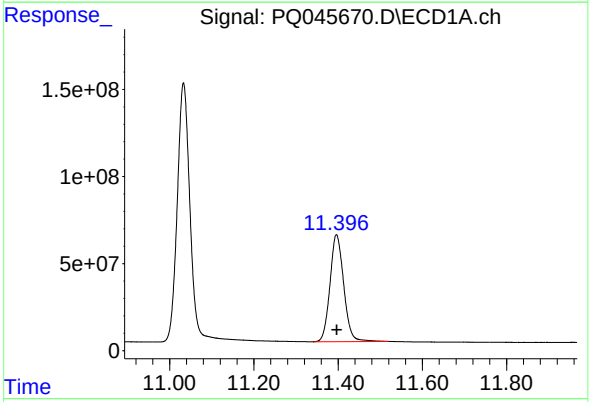
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 153619764
Conc: 42.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



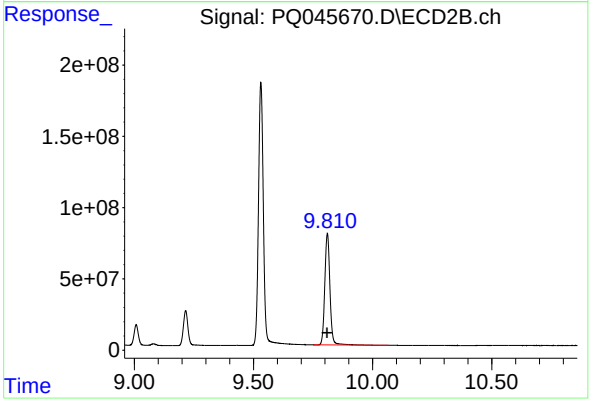
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 185010399
Conc: 43.89 ng/ml



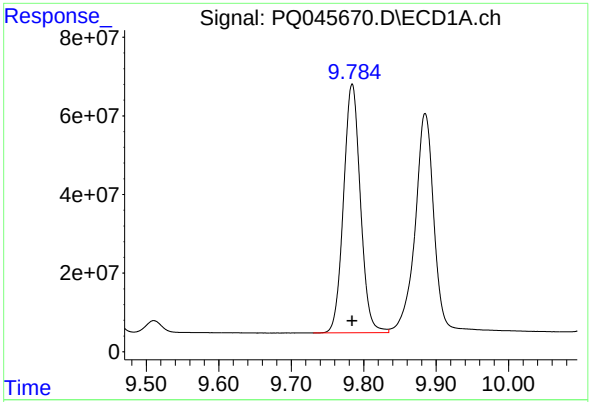
#2 Decachlorobiphenyl

R.T.: 11.396 min
Delta R.T.: 0.000 min
Response: 1389963884
Conc: 79.09 ng/ml



#2 Decachlorobiphenyl

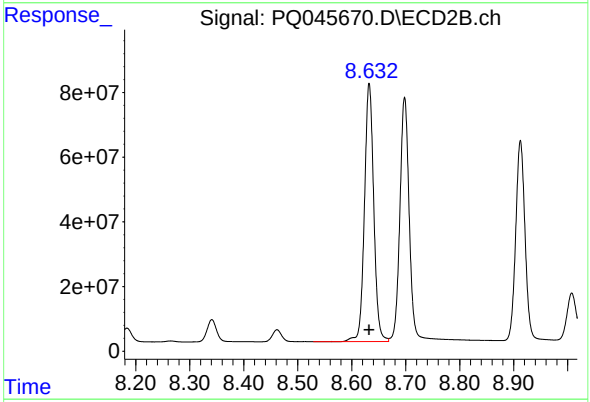
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 1174978197
Conc: 80.67 ng/ml



#41 AR-1268-1

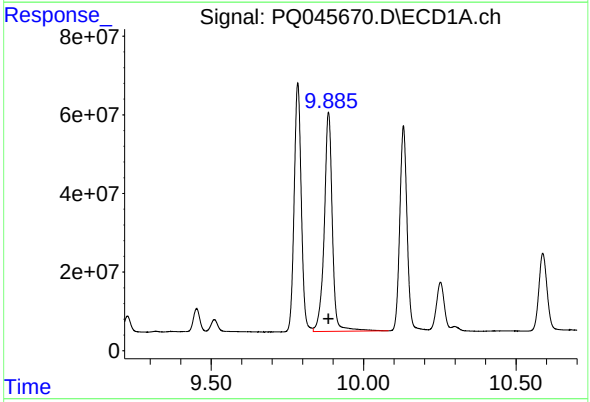
R.T.: 9.784 min
Delta R.T.: 0.000 min
Response: 1023379589
Conc: 819.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



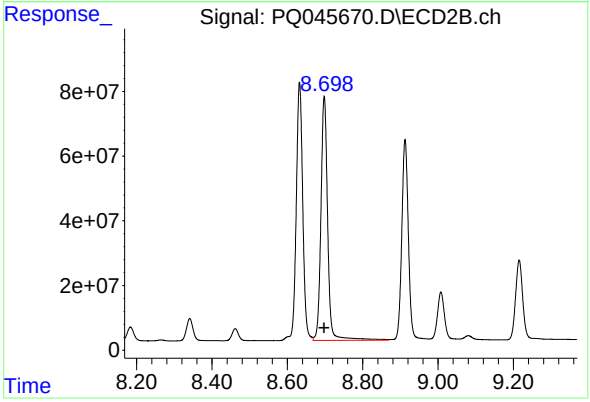
#41 AR-1268-1

R.T.: 8.632 min
Delta R.T.: 0.000 min
Response: 953364761
Conc: 834.98 ng/ml



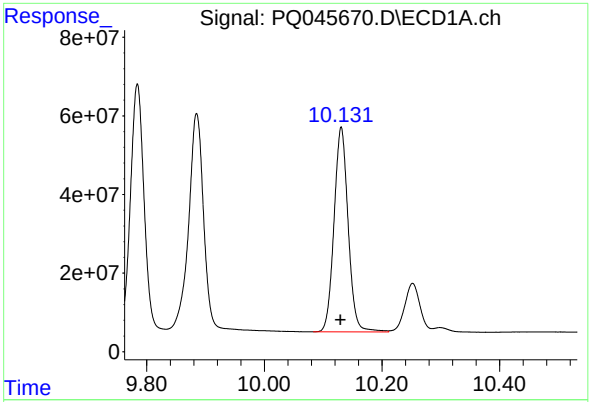
#42 AR-1268-2

R.T.: 9.885 min
Delta R.T.: 0.000 min
Response: 1029946341
Conc: 815.83 ng/ml



#42 AR-1268-2

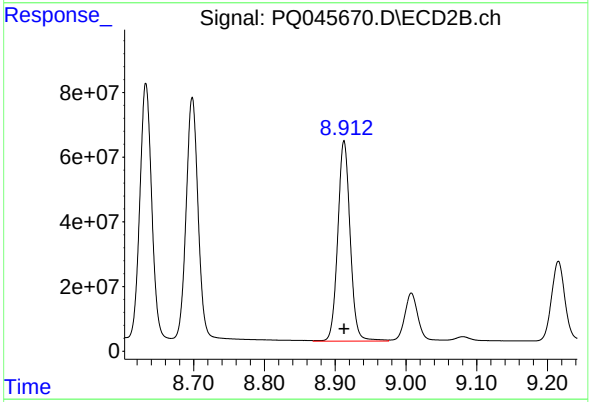
R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 938449803
Conc: 847.86 ng/ml



#43 AR-1268-3

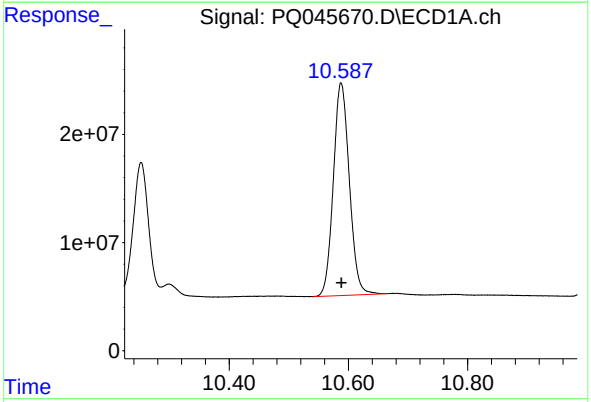
R.T.: 10.131 min
Delta R.T.: 0.001 min
Response: 867381563
Conc: 811.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



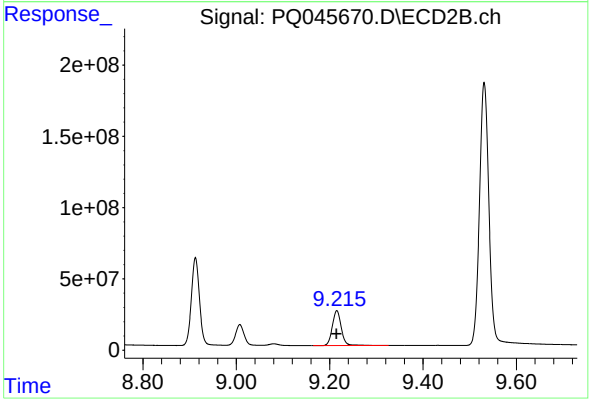
#43 AR-1268-3

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 754462656
Conc: 847.63 ng/ml



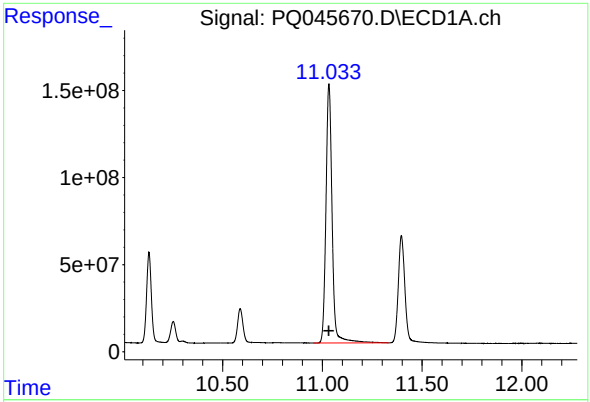
#44 AR-1268-4

R.T.: 10.588 min
Delta R.T.: 0.000 min
Response: 366156266
Conc: 804.30 ng/ml



#44 AR-1268-4

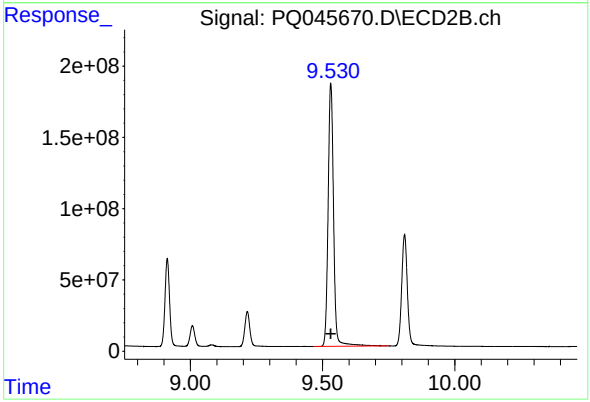
R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 327398640
Conc: 822.01 ng/ml



#45 AR-1268-5

R.T.: 11.033 min
Delta R.T.: 0.001 min
Response: 3188970641
Conc: 809.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268401



#45 AR-1268-5

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 2649183078
Conc: 819.81 ng/ml