Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 05:43
Operator : SM\AJ
Sample : K5684-01
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 1A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 06:25:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.710	3.971	144.2E6	494.1E6	24.469	24.641
2)	SA Decachlor...	10.619	9.066	105.4E6	297.8E6	26.341	23.699
	Target Compounds						
31)	L7 AR-1260-1	7.493	6.557	4762.7E6	10562.4E6	22907.955	17426.880
32)	L7 AR-1260-2	7.748	6.742	6786.2E6	18078.1E6	27757.124	20907.180
33)	L7 AR-1260-3	8.109	6.899	6037.2E6	14239.5E6	33398.046	20050.342 #
34)	L7 AR-1260-4	8.347	7.371	8045.7E6	15410.4E6	38552.999	26395.450 #
35)	L7 AR-1260-5	8.686	7.613	12852.0E6	37187.3E6	30998.353	23050.419 #

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

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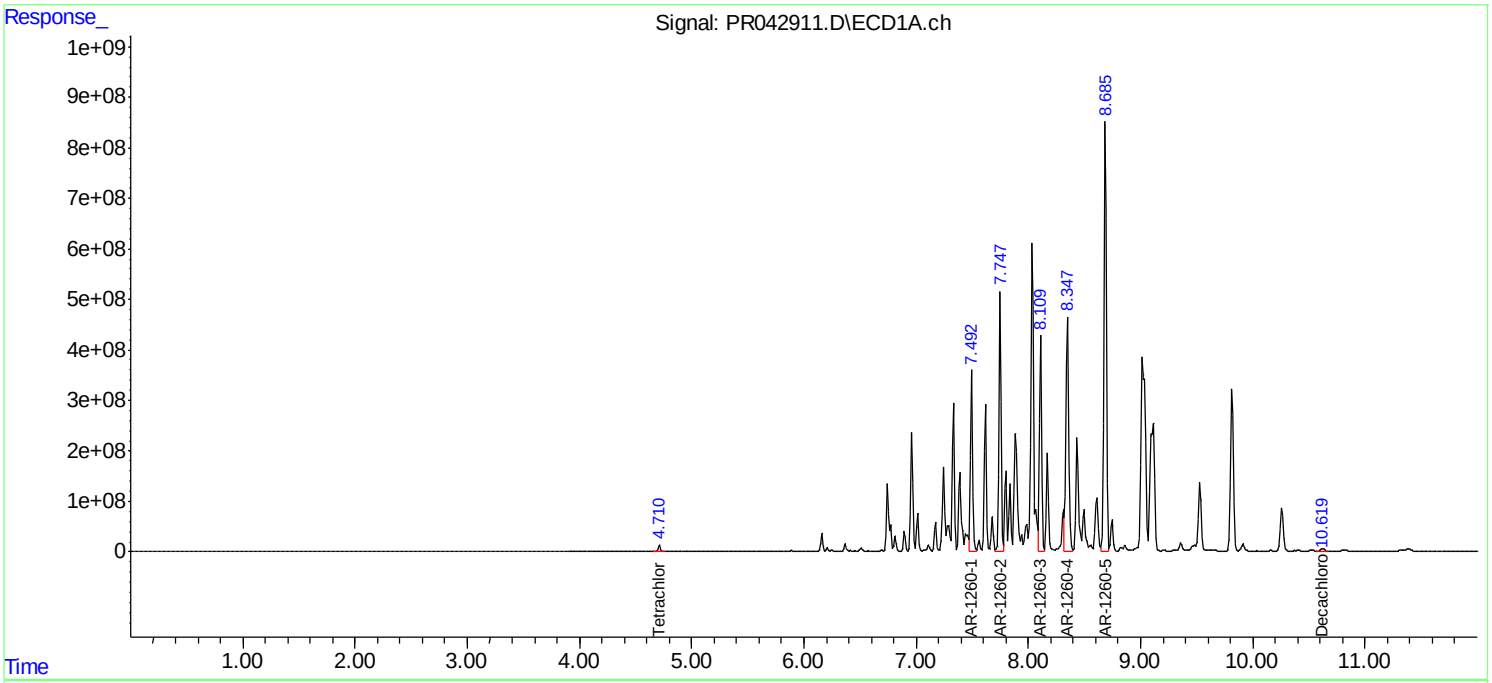
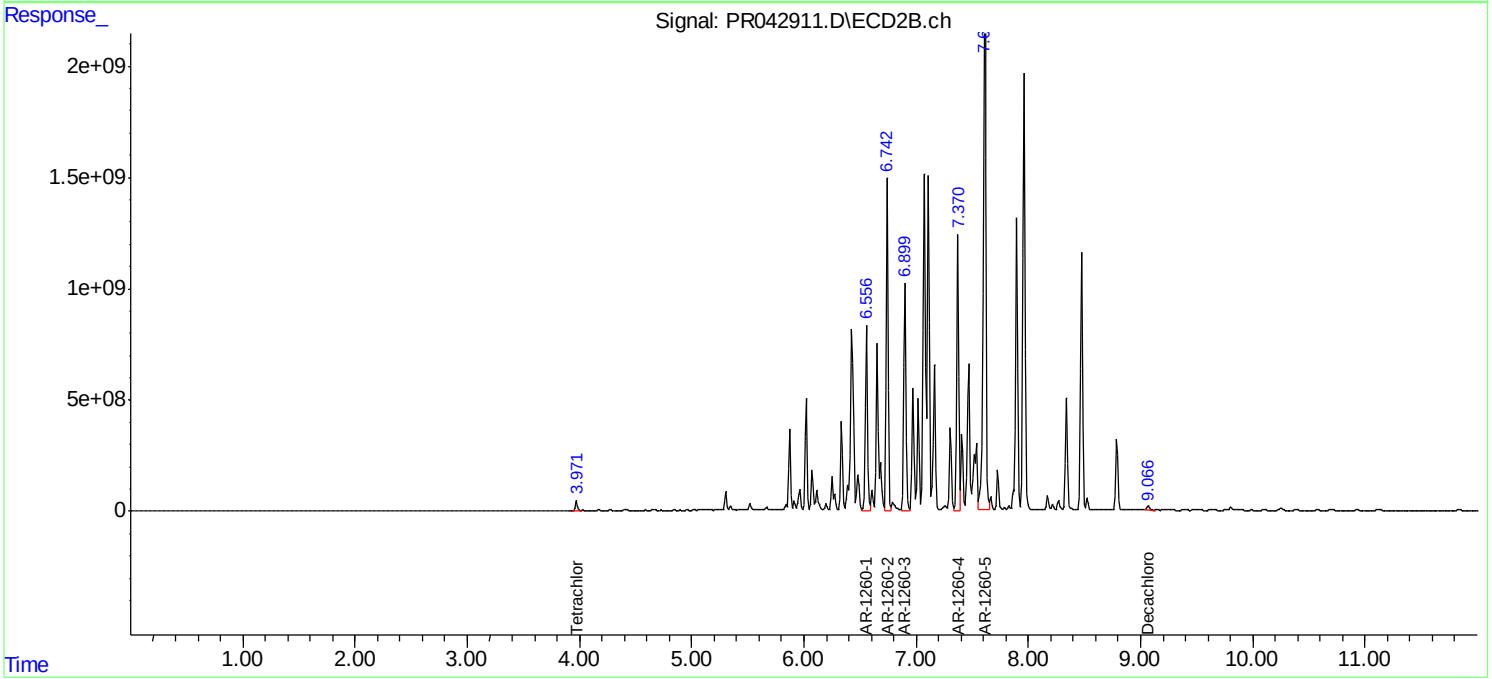
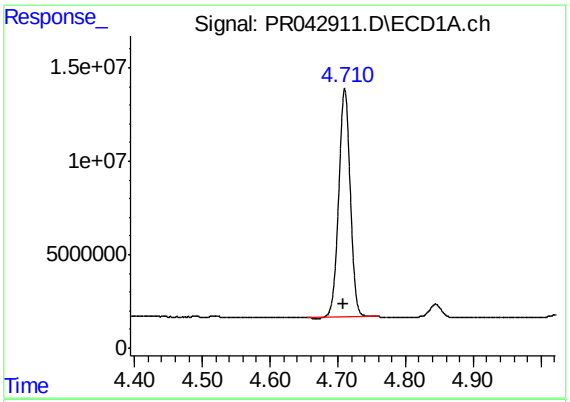


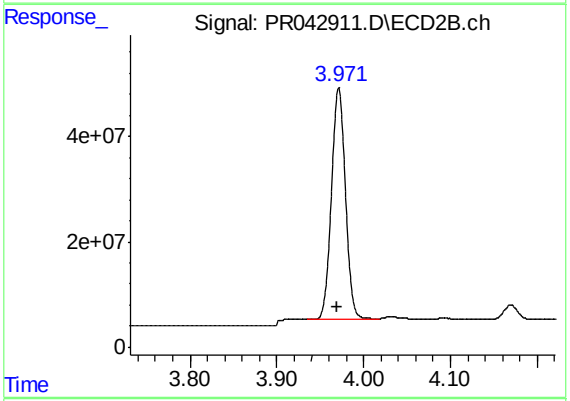




#1 Tetrachloro-m-xylene

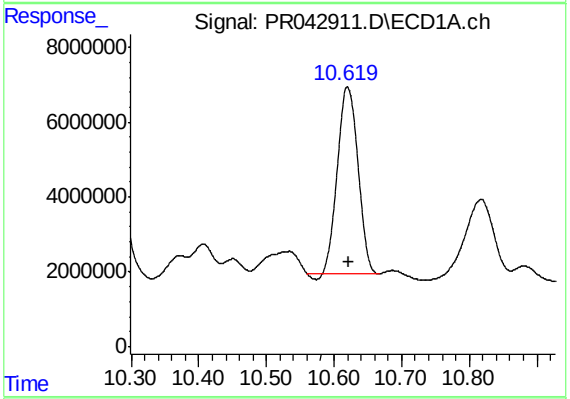
R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 144231760
Conc: 24.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
1A



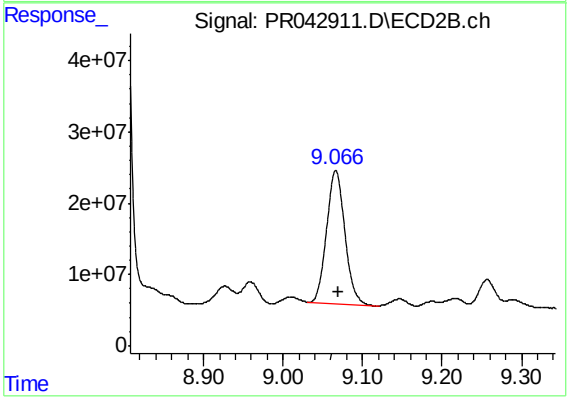
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 494078022
Conc: 24.64 ng/ml



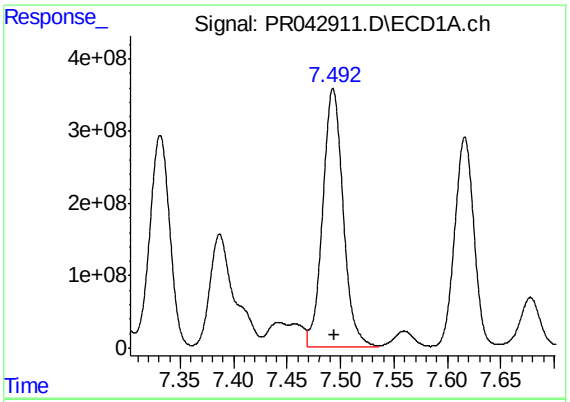
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 105413046
Conc: 26.34 ng/ml



#2 Decachlorobiphenyl

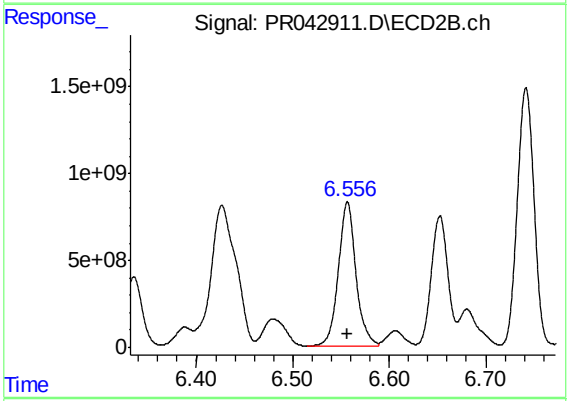
R.T.: 9.066 min
Delta R.T.: -0.004 min
Response: 297807202
Conc: 23.70 ng/ml



#31 AR-1260-1

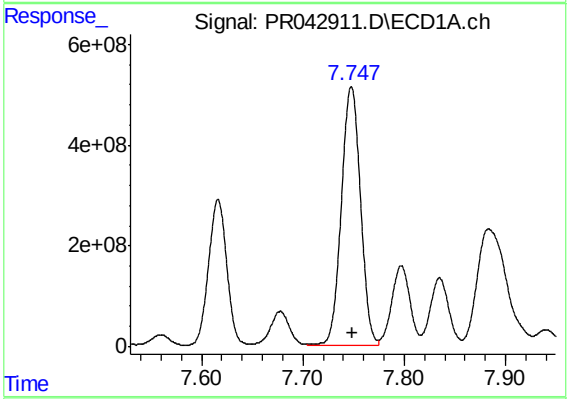
R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 4762681023
Conc: 22907.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
1A



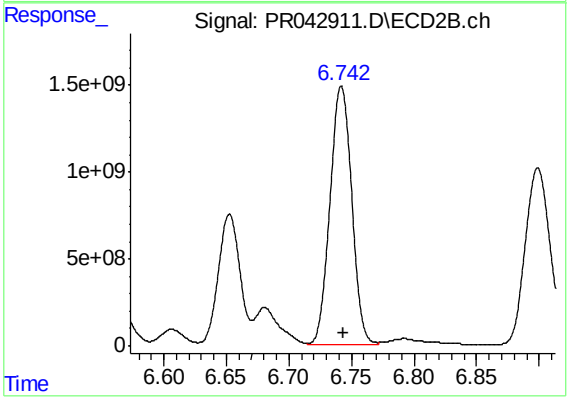
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 10562352142
Conc: 17426.88 ng/ml



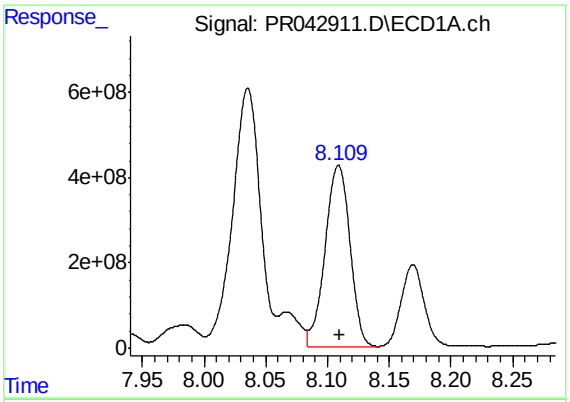
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 6786152308
Conc: 27757.12 ng/ml



#32 AR-1260-2

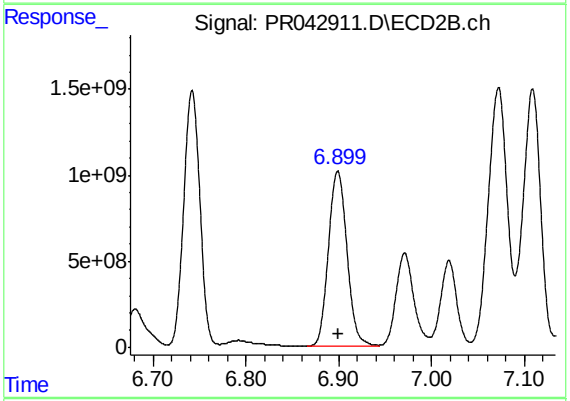
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 18078081641
Conc: 20907.18 ng/ml



#33 AR-1260-3

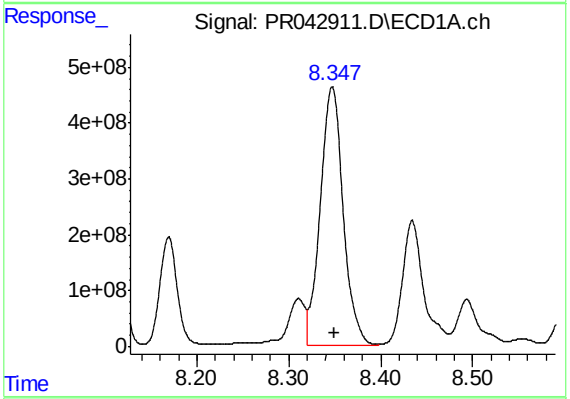
R.T.: 8.109 min
Delta R.T.: -0.001 min
Response: 6037235710
Conc: 33398.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
1A



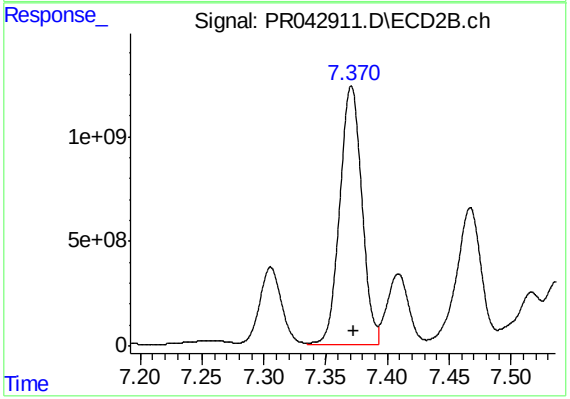
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 14239520169
Conc: 20050.34 ng/ml



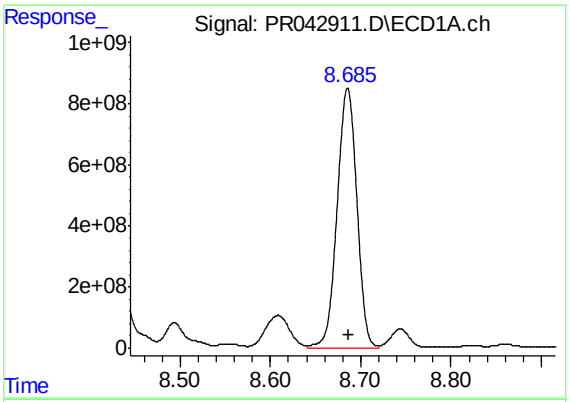
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 8045679265
Conc: 38553.00 ng/ml



#34 AR-1260-4

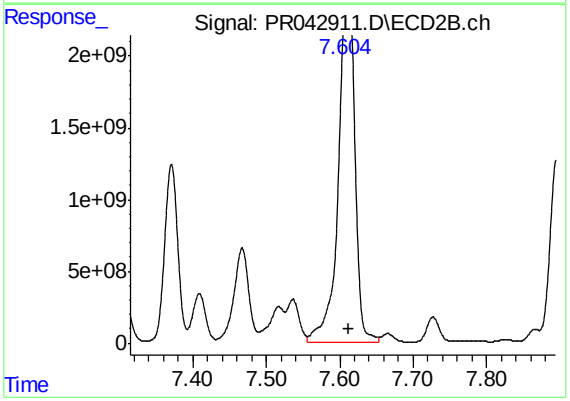
R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 15410375560
Conc: 26395.45 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: -0.001 min
Response: 12851976674
Conc: 30998.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
1A



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 37187298917
Conc: 23050.42 ng/ml