Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 07:25
Operator : SM\AJ
Sample : K5684-13
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 5A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:55:54 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...	4.712	3.973	91049247	299.9E6	15.447	14.956
2)	SA Decachlor...	10.623	9.069	38545171	93227140	9.632	7.419
	Target Compounds						
31)	L7 AR-1260-1	7.494	6.557	3288.4E6	6410.3E6	15816.735	10576.357 #
32)	L7 AR-1260-2	7.750	6.743	4499.2E6	10035.8E6	18402.923	11606.290 #
33)	L7 AR-1260-3	8.111	6.900	4305.8E6	7694.9E6	23819.511	10835.009 #
34)	L7 AR-1260-4	8.349	7.372	5011.3E6	8090.4E6	24012.814	13857.516 #
35)	L7 AR-1260-5	8.687	7.612	8724.3E6	22723.3E6	21042.710	14084.983 #

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

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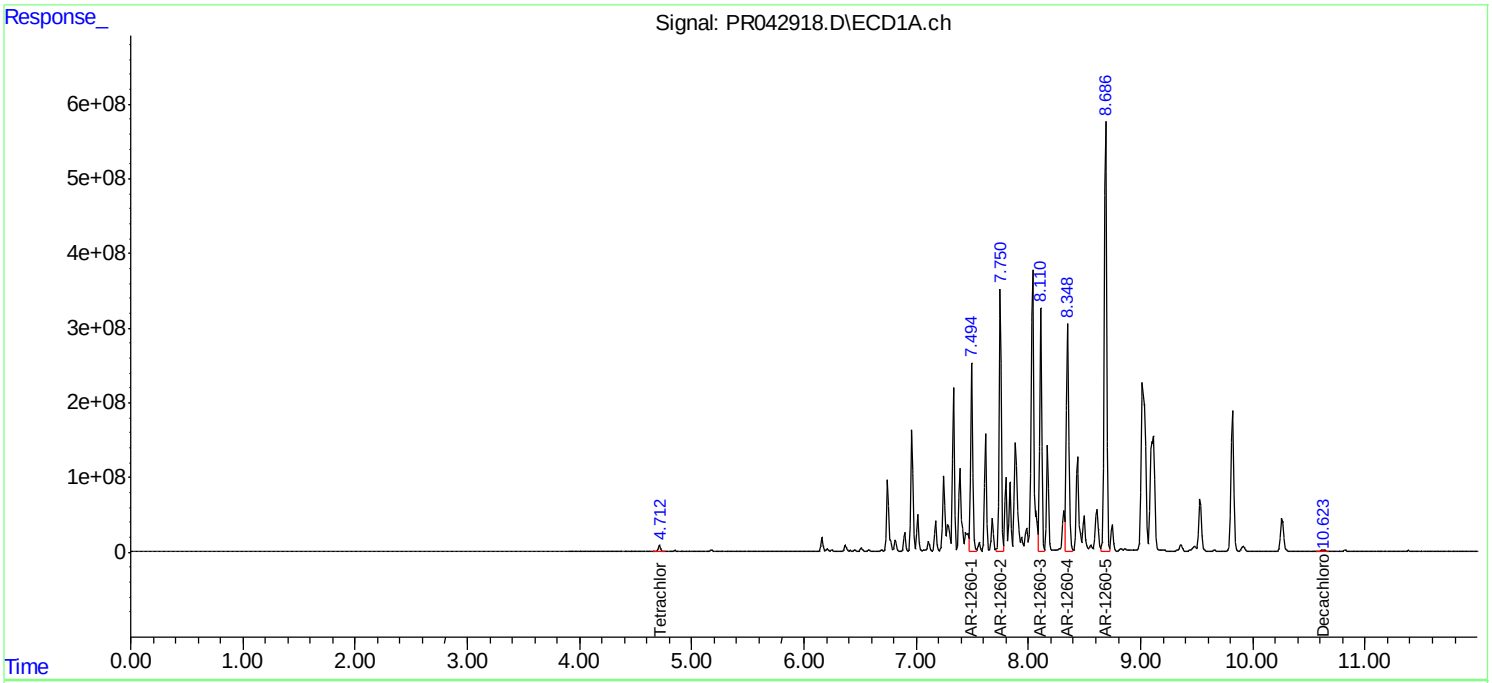
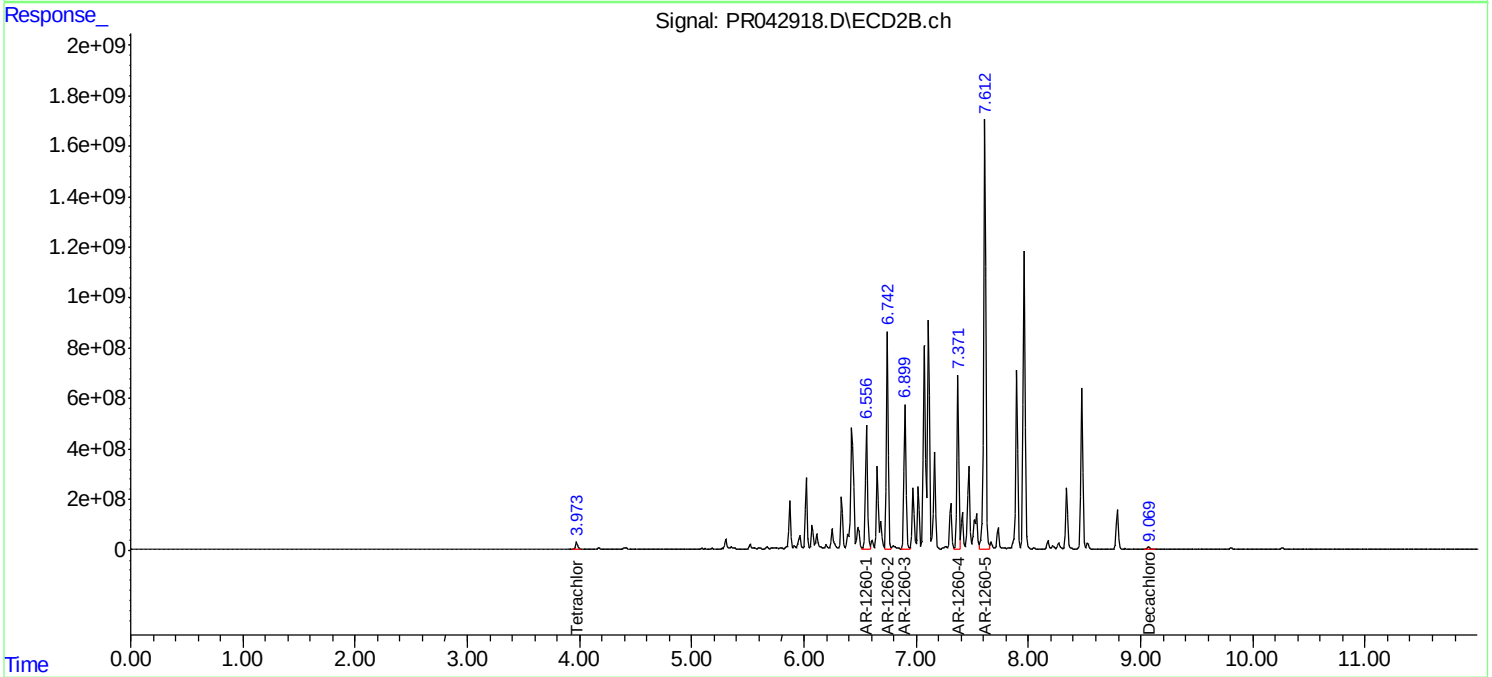
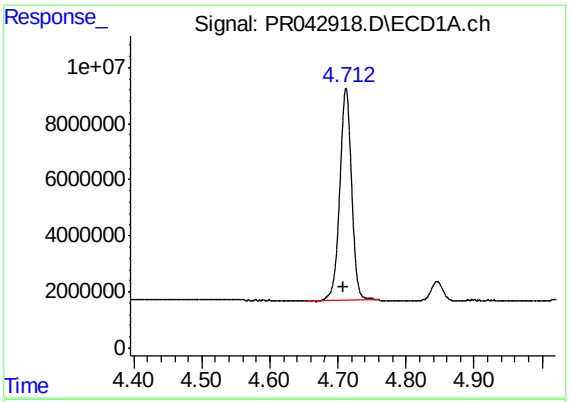


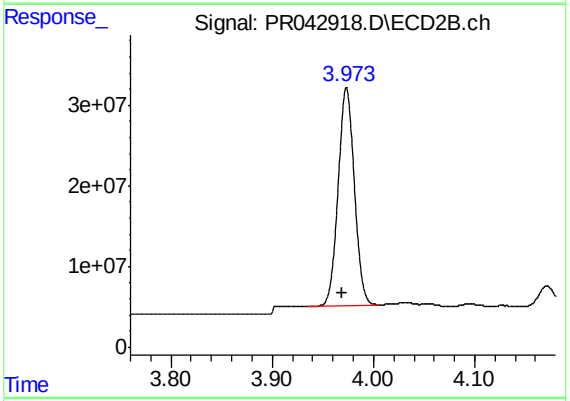




#1 Tetrachloro-m-xylene

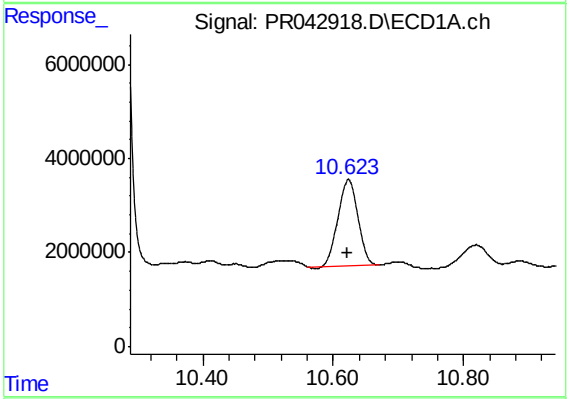
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 91049247
Conc: 15.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
5A



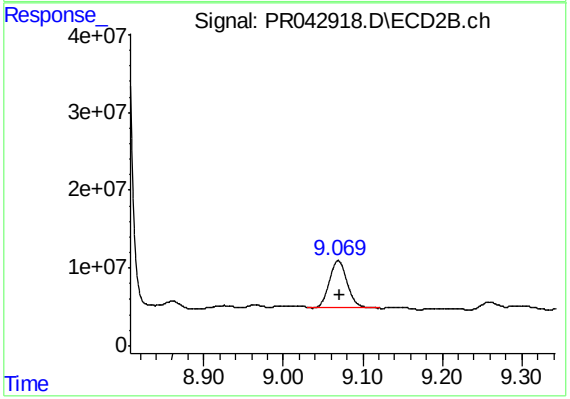
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.004 min
Response: 299875234
Conc: 14.96 ng/ml



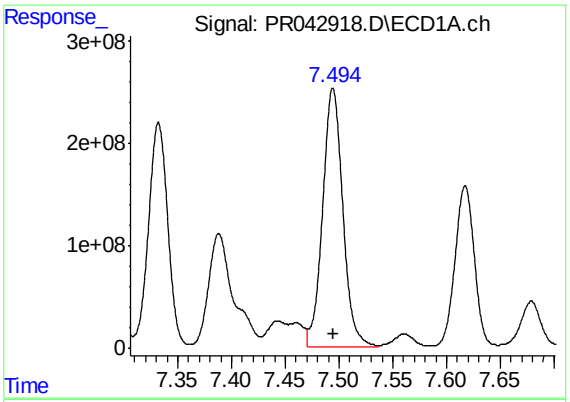
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 38545171
Conc: 9.63 ng/ml



#2 Decachlorobiphenyl

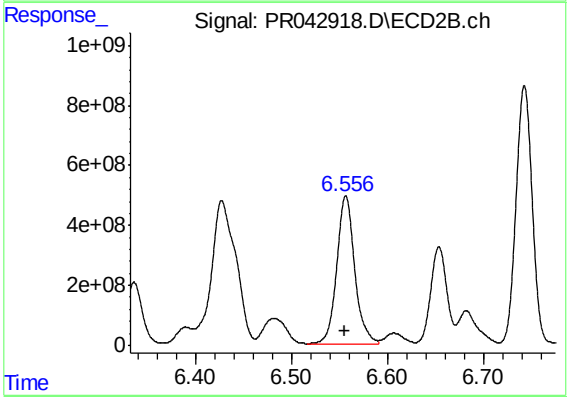
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 93227140
Conc: 7.42 ng/ml



#31 AR-1260-1

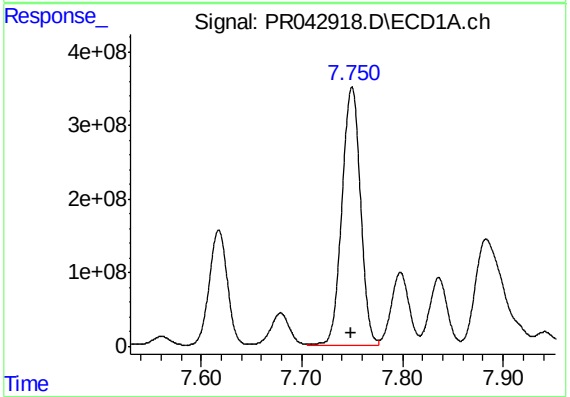
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 3288379970
Conc: 15816.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
5A



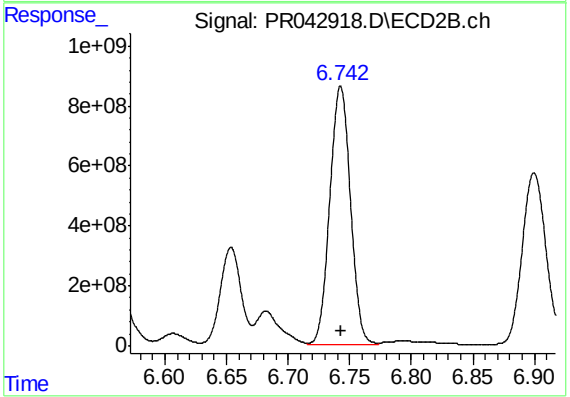
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 6410281562
Conc: 10576.36 ng/ml



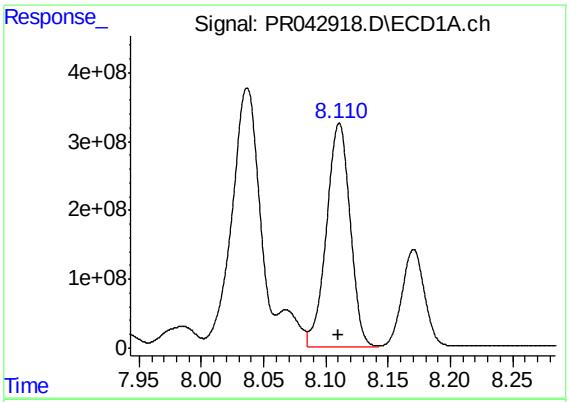
#32 AR-1260-2

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 4499206556
Conc: 18402.92 ng/ml



#32 AR-1260-2

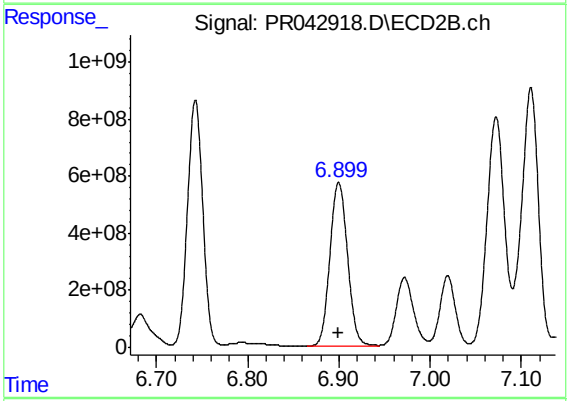
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 10035761290
Conc: 11606.29 ng/ml



#33 AR-1260-3

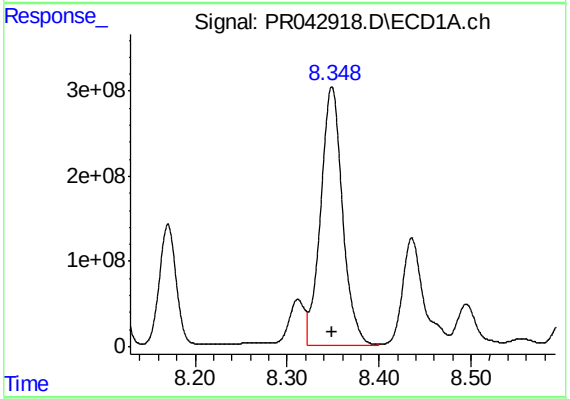
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 4305760947
Conc: 23819.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
5A



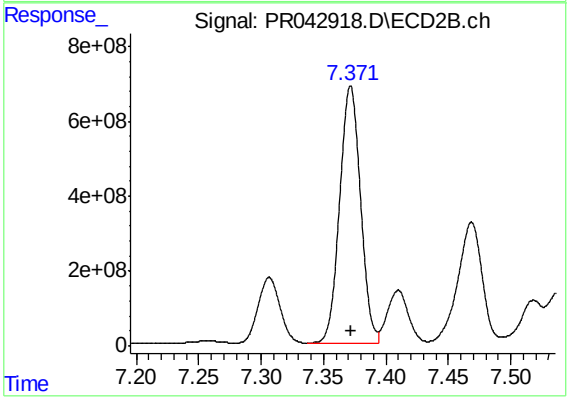
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 7694897708
Conc: 10835.01 ng/ml



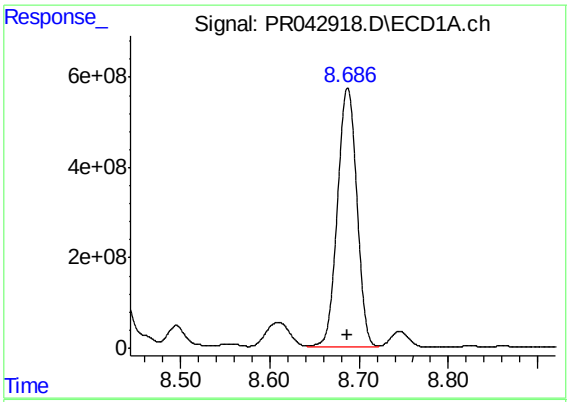
#34 AR-1260-4

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 5011267655
Conc: 24012.81 ng/ml



#34 AR-1260-4

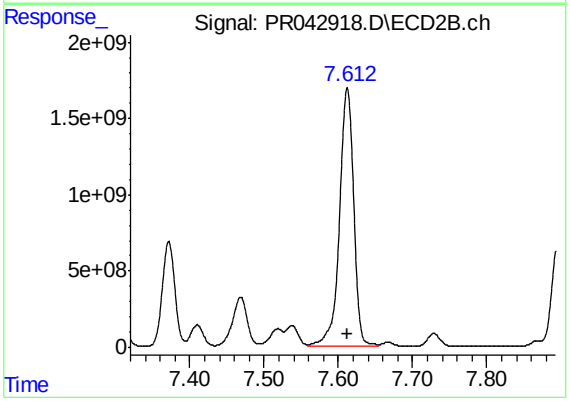
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 8090391622
Conc: 13857.52 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 8724348051
Conc: 21042.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
5A



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 22723339100
Conc: 14084.98 ng/ml