Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 03:19
Operator : SM\AJ
Sample : K5687-16
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 4A-DUP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:20:16 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	3.972	93842885	324.9E6	15.921	16.205
2)	SA Decachlor...	10.621	9.066	51734792	135.5E6	12.928	10.781
	Target Compounds						
31)	L7 AR-1260-1	7.493	6.556	3054.4E6	7237.7E6	14691.224	11941.519
32)	L7 AR-1260-2	7.748	6.741	4332.6E6	12191.7E6	17721.506	14099.659
33)	L7 AR-1260-3	8.109	6.899	4257.8E6	9407.3E6	23554.258	13246.196 #
34)	L7 AR-1260-4	8.347	7.370	5384.6E6	10536.5E6	25801.830	18047.258 #
35)	L7 AR-1260-5	8.685	7.610	8836.3E6	27428.2E6	21312.853	17001.278

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

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ECD_R
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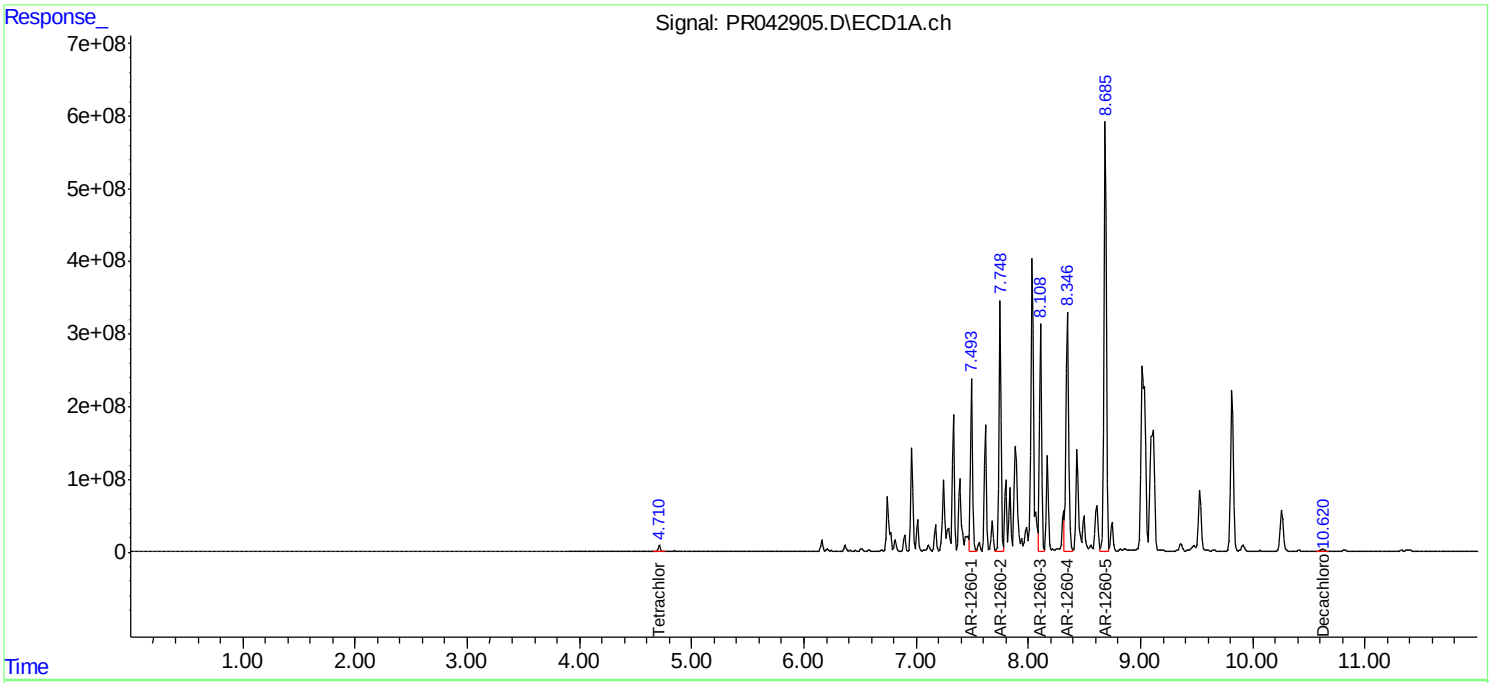
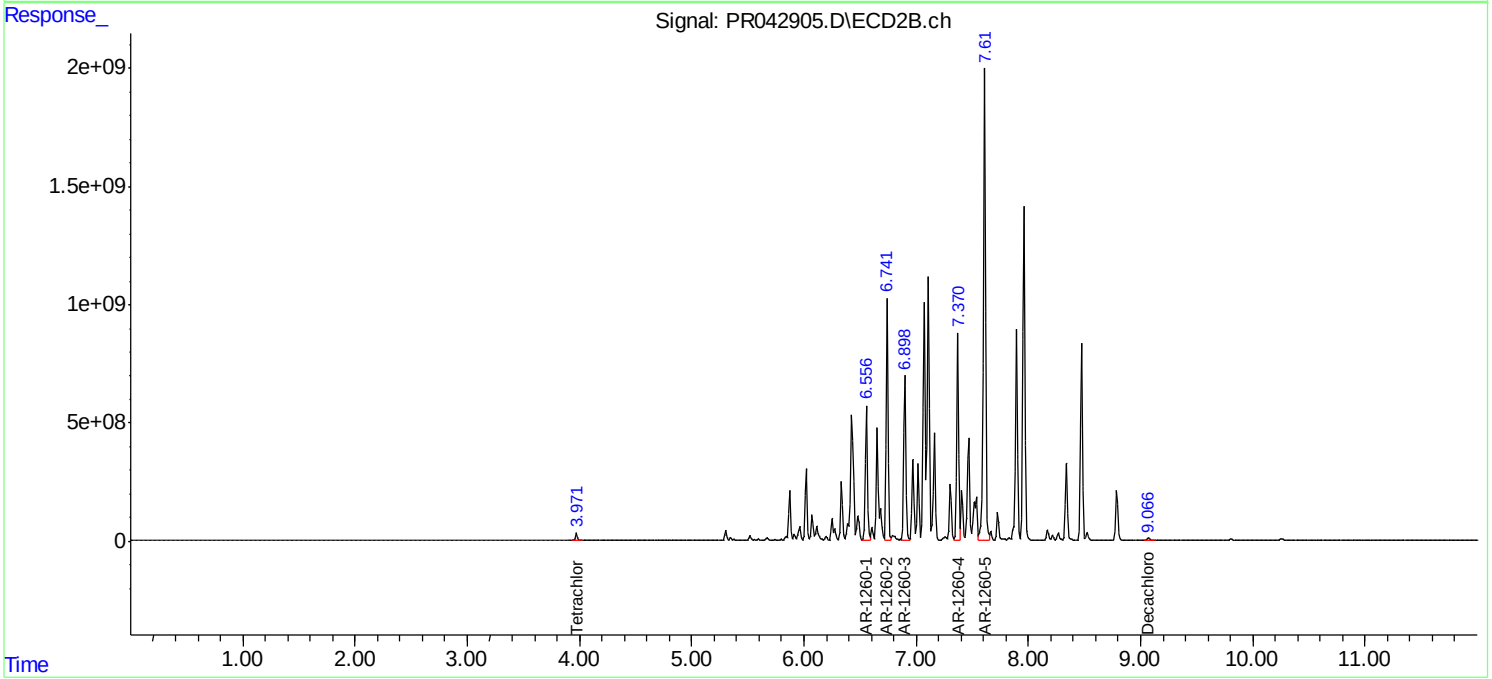
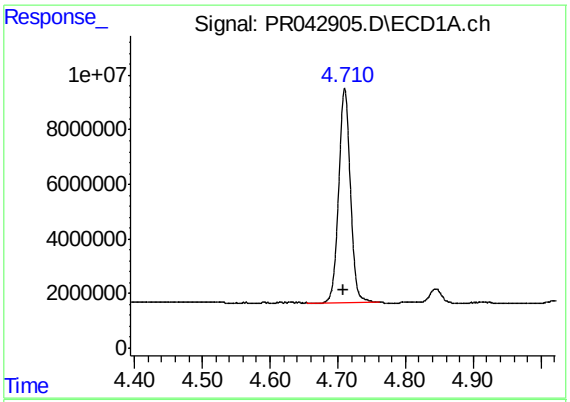


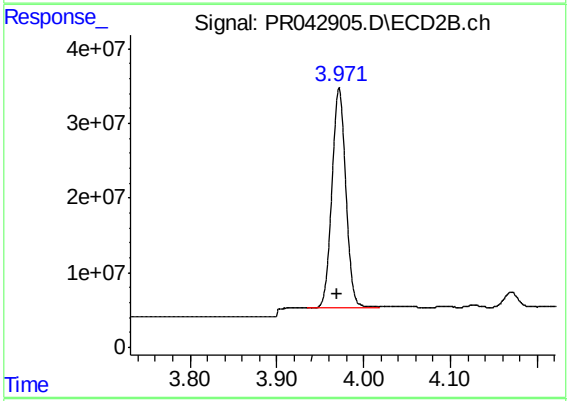




#1 Tetrachloro-m-xylene

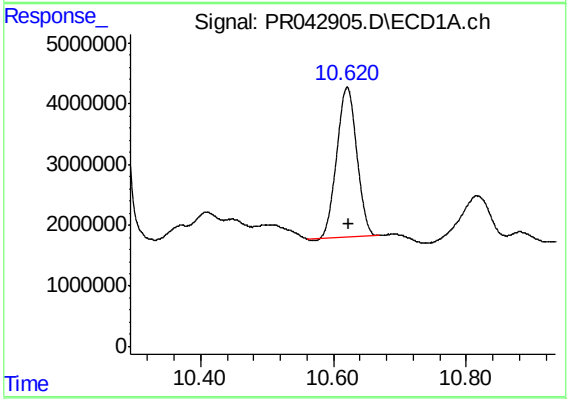
R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 93842885
Conc: 15.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUP



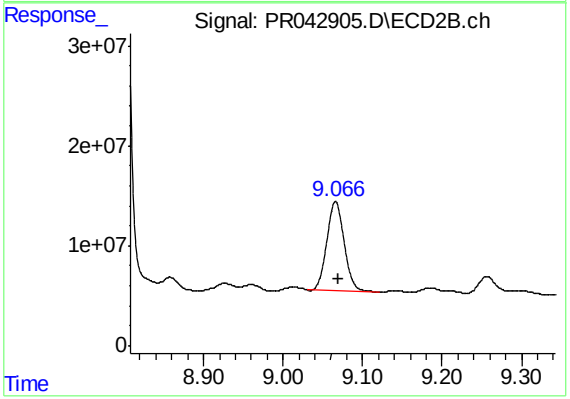
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 324916567
Conc: 16.20 ng/ml



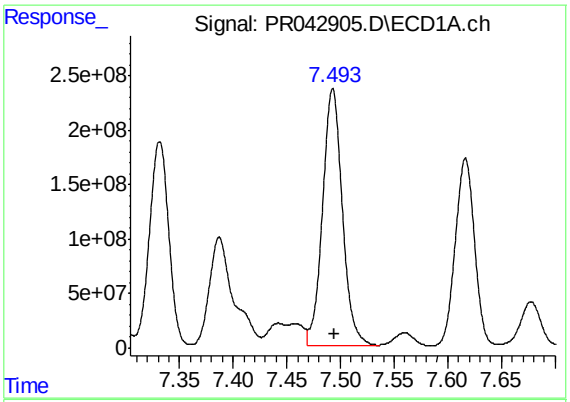
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 51734792
Conc: 12.93 ng/ml



#2 Decachlorobiphenyl

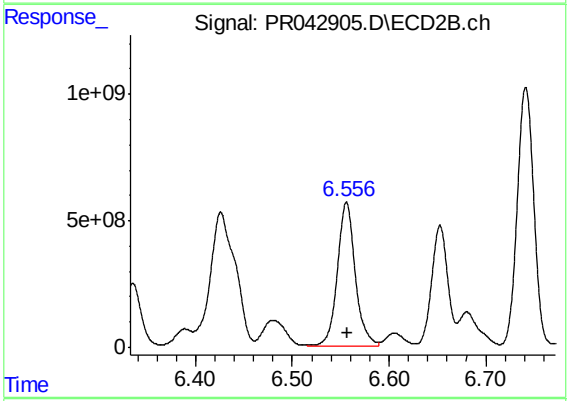
R.T.: 9.066 min
Delta R.T.: -0.004 min
Response: 135479117
Conc: 10.78 ng/ml



#31 AR-1260-1

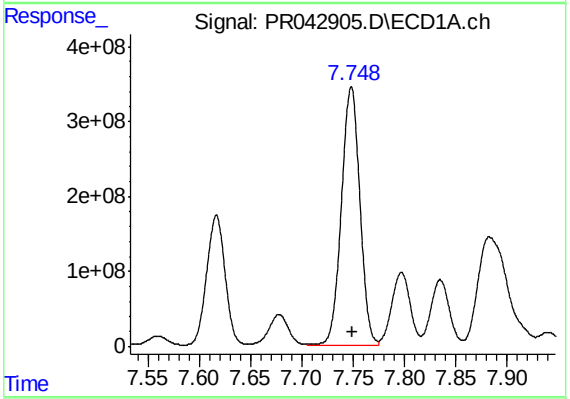
R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 3054380514
Conc: 14691.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUP



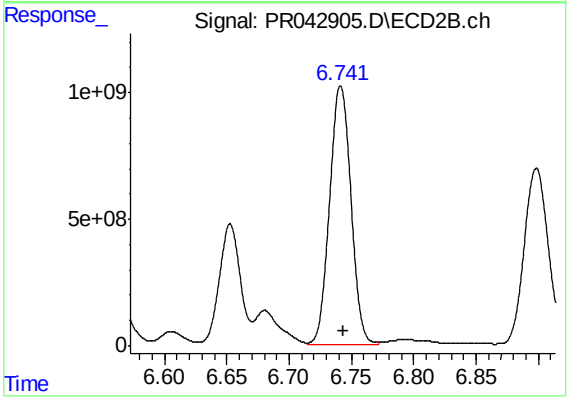
#31 AR-1260-1

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 7237699961
Conc: 11941.52 ng/ml



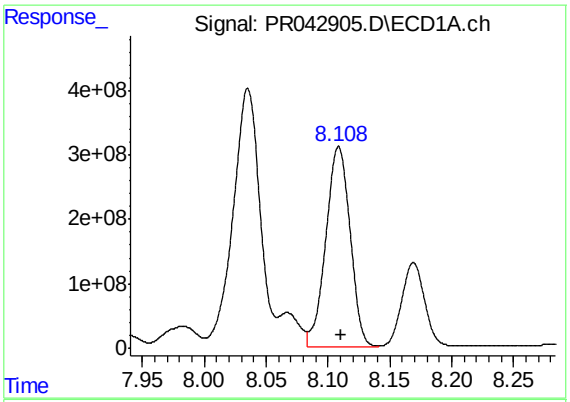
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 4332611704
Conc: 17721.51 ng/ml



#32 AR-1260-2

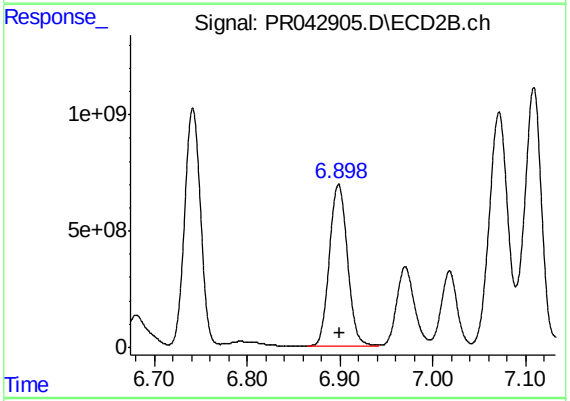
R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 12191734175
Conc: 14099.66 ng/ml



#33 AR-1260-3

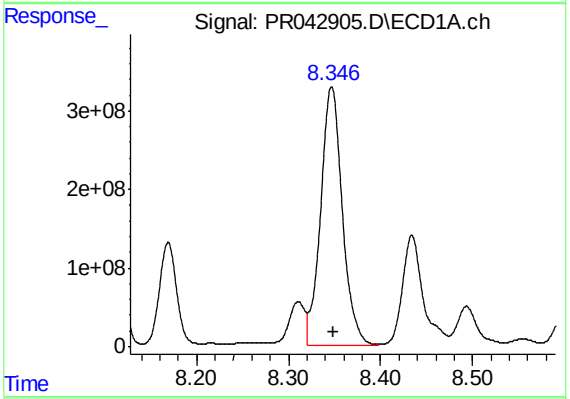
R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 4257812287
Conc: 23554.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUP



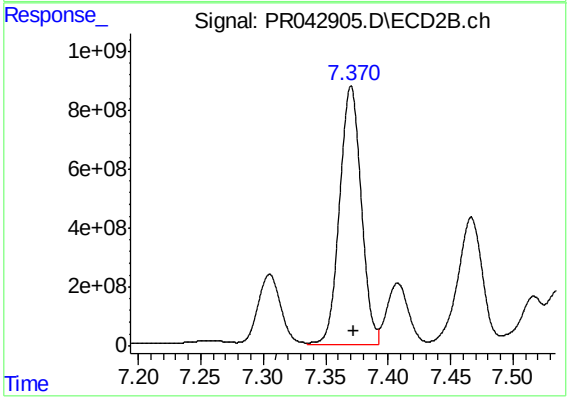
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 9407294854
Conc: 13246.20 ng/ml



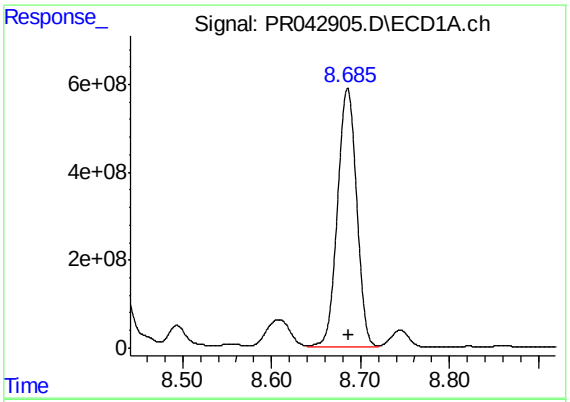
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 5384619995
Conc: 25801.83 ng/ml



#34 AR-1260-4

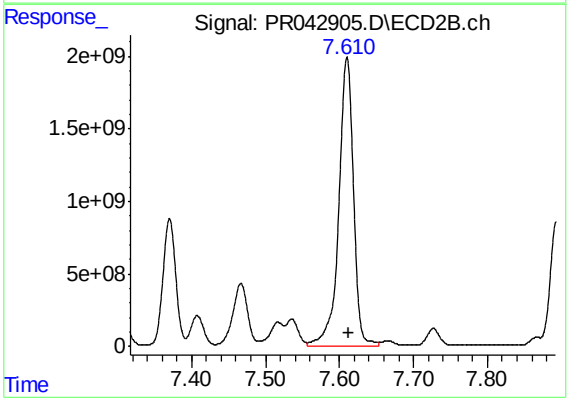
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 10536475750
Conc: 18047.26 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 8836349642
Conc: 21312.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A-DUP



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 27428204212
Conc: 17001.28 ng/ml