Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 06:56
Operator : SM\AJ
Sample : K5684-10
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 4A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:20:30 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	101.9E6	355.4E6	17.286	17.724
2)	SA Decachlor...	10.623	9.067	72375694	184.6E6	18.085	14.687
	Target Compounds						
31)	L7 AR-1260-1	7.494	6.558	4809.2E6	10565.5E6	23131.603	17432.014
32)	L7 AR-1260-2	7.749	6.743	6478.5E6	17808.0E6	26498.794	20594.797
33)	L7 AR-1260-3	8.110	6.899	6328.9E6	13877.8E6	35011.469	19541.039 #
34)	L7 AR-1260-4	8.348	7.372	7852.0E6	15129.3E6	37624.731	25914.063 #
35)	L7 AR-1260-5	8.686	7.613	11658.8E6	34519.3E6	28120.559	21396.679

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

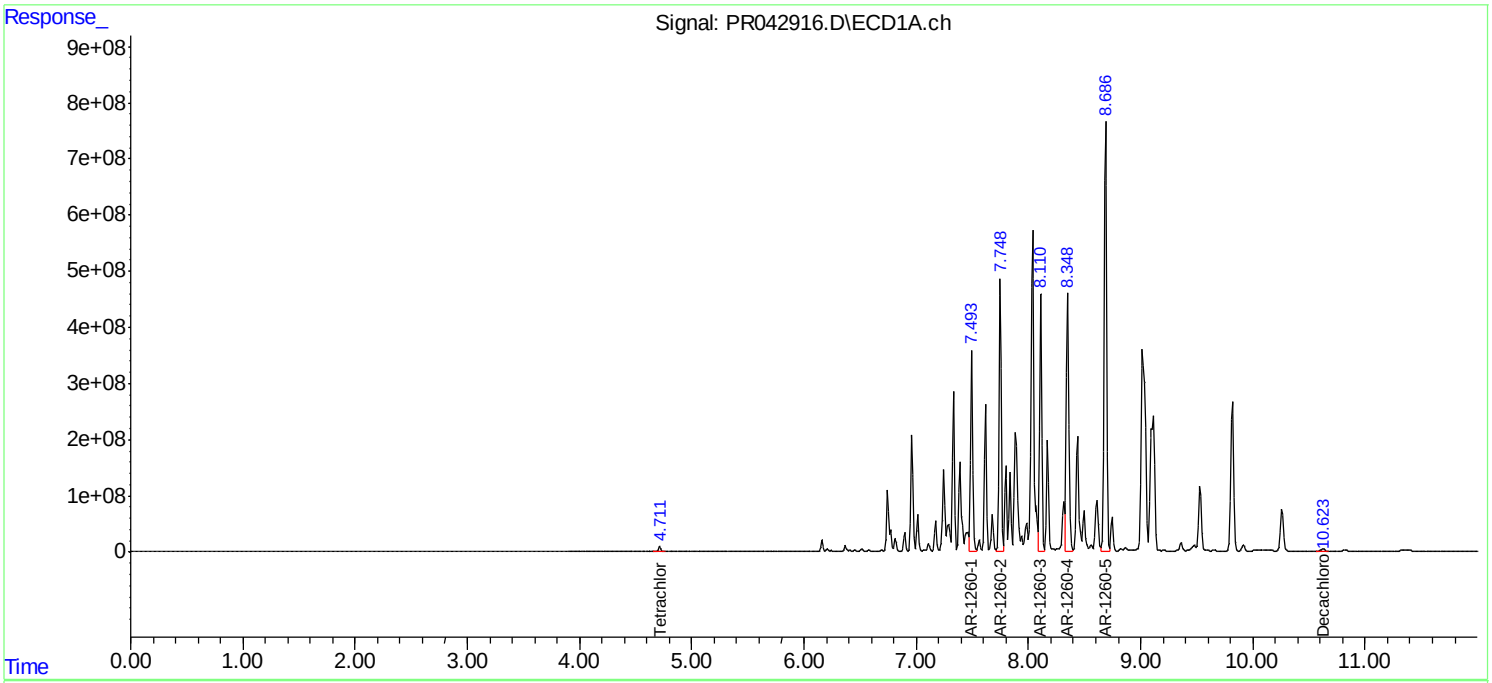
Quantitation Report (QT Reviewed)

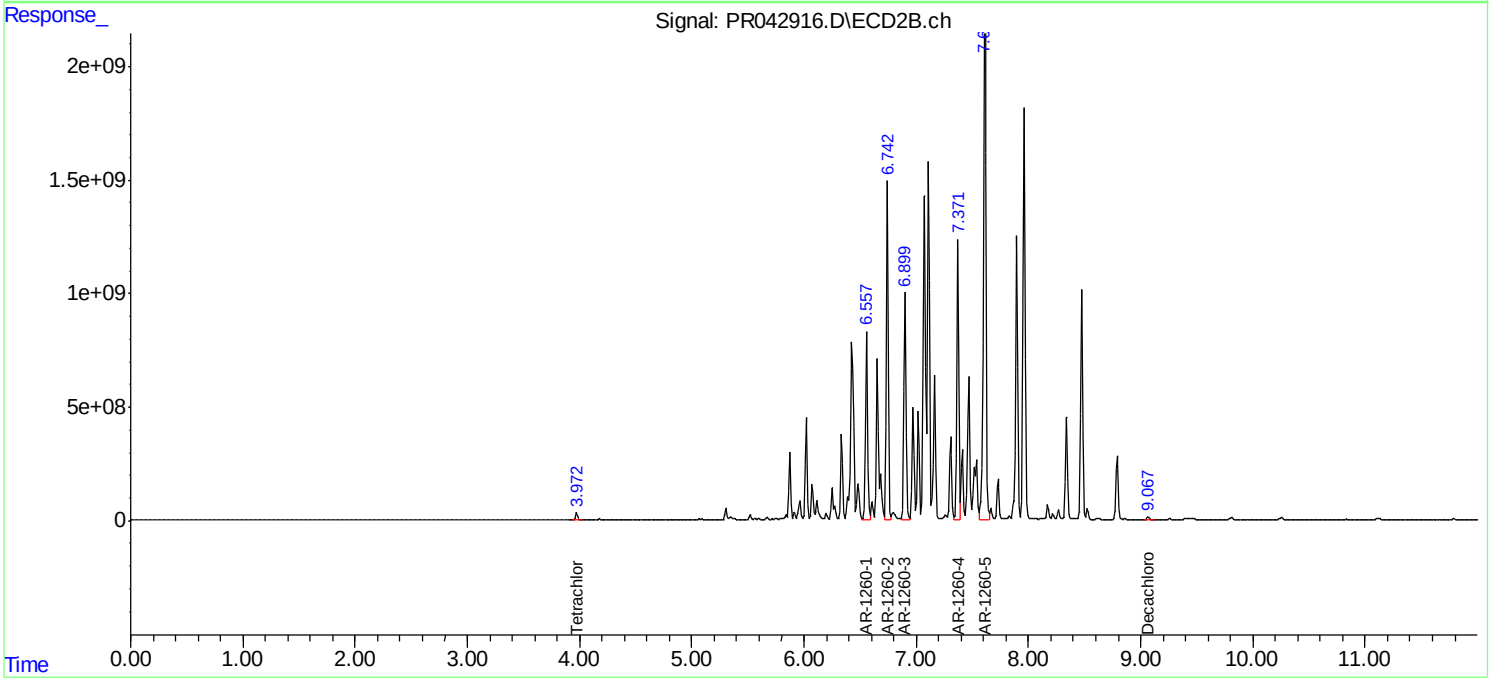
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 06:56
Operator : SM\AJ
Sample : K5684-10
Misc :
ALS Vial : 75 Sample Multiplier: 1

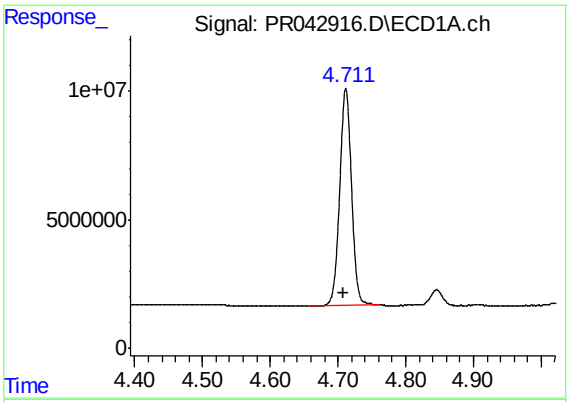
Instrument :
ECD_R
ClientSampleId :
4A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:20:30 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



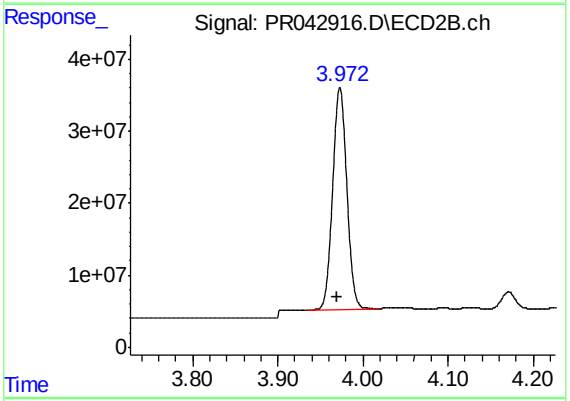




#1 Tetrachloro-m-xylene

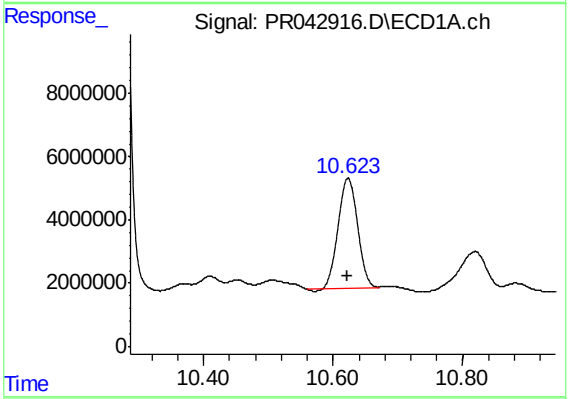
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 101891069
Conc: 17.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A



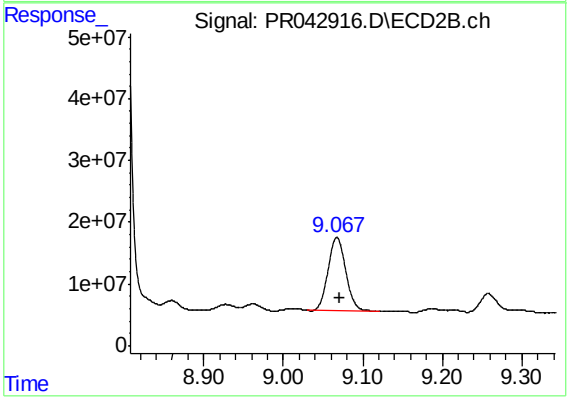
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.004 min
Response: 355387354
Conc: 17.72 ng/ml



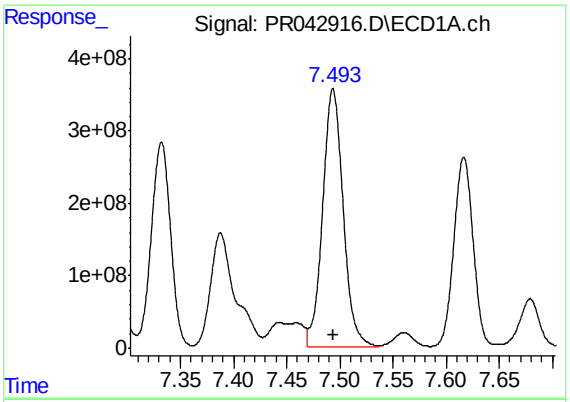
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 72375694
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

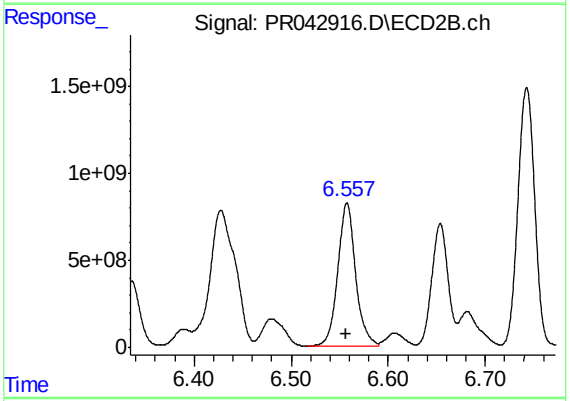
R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 184555687
Conc: 14.69 ng/ml



#31 AR-1260-1

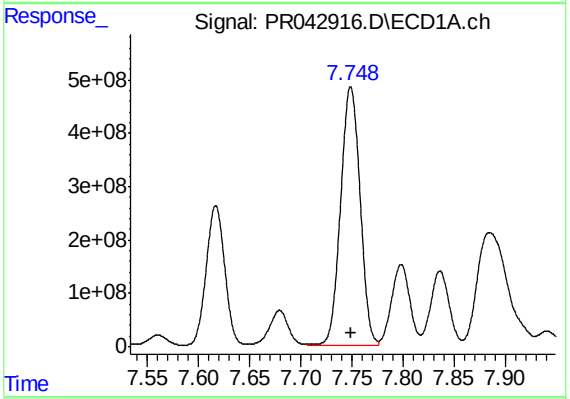
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 4809178564
Conc: 23131.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A



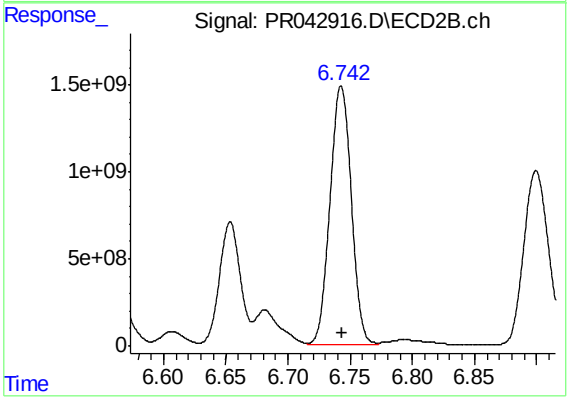
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.001 min
Response: 10565464045
Conc: 17432.01 ng/ml



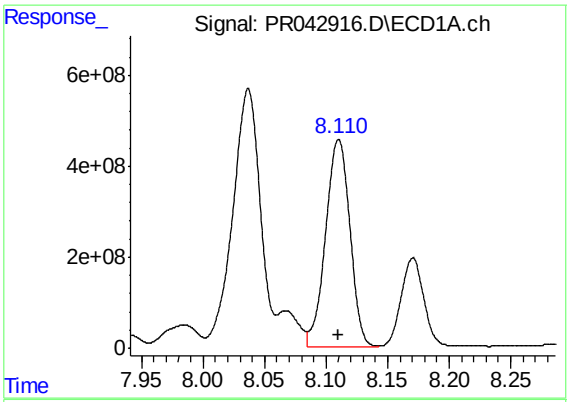
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 6478511510
Conc: 26498.79 ng/ml



#32 AR-1260-2

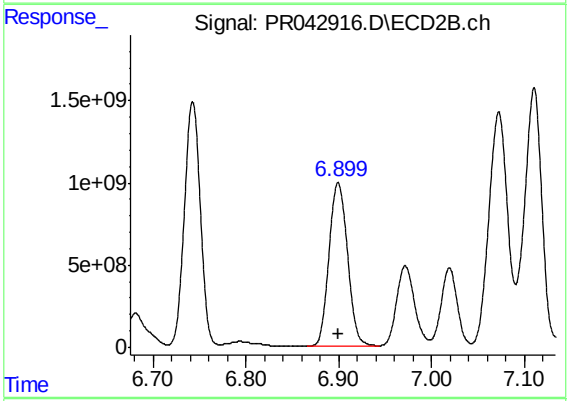
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 17807969858
Conc: 20594.80 ng/ml



#33 AR-1260-3

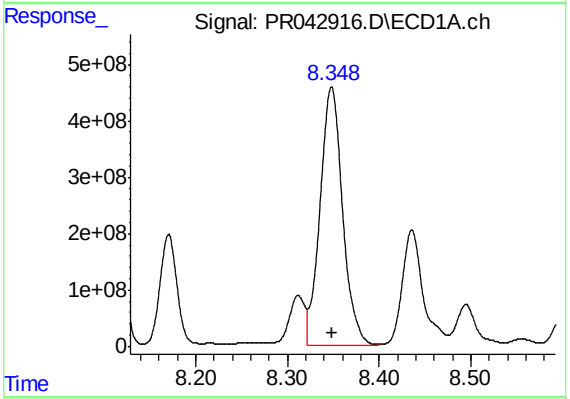
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 6328888039
Conc: 35011.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A



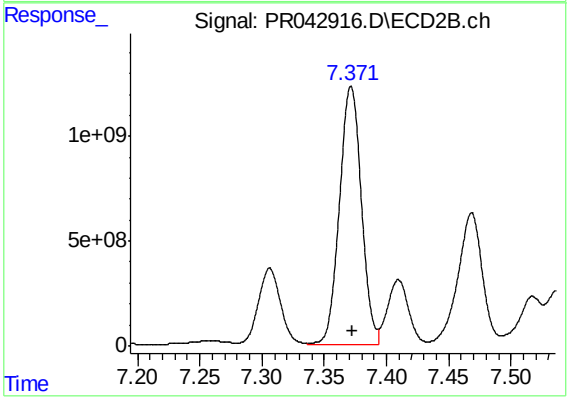
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 13877819107
Conc: 19541.04 ng/ml



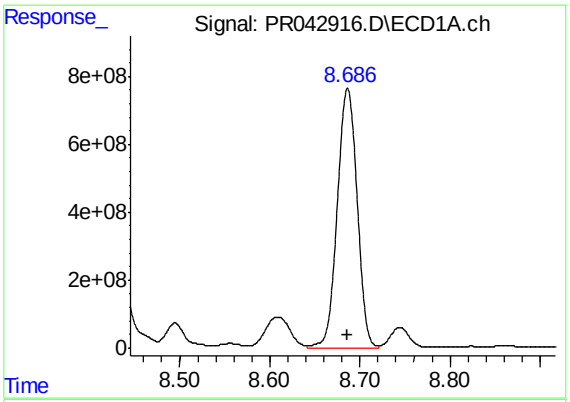
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 7851957725
Conc: 37624.73 ng/ml



#34 AR-1260-4

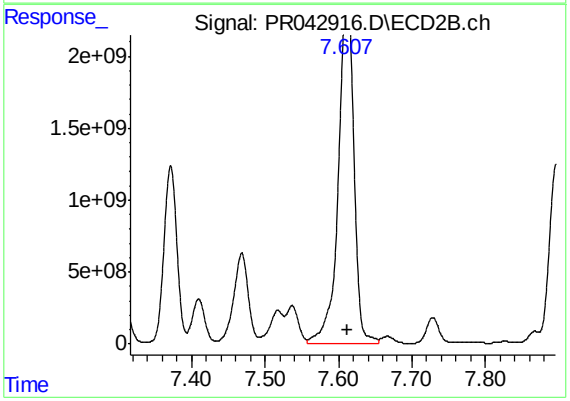
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 15129328882
Conc: 25914.06 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 11658837742
Conc: 28120.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
4A



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 34519315998
Conc: 21396.68 ng/ml