Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 11:42
Operator : SM\AJ
Sample : K3941-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : K580-S4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:41:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.601	59530389	242.1E6	24.805	24.153
2)	SA Decachlor...	8.695	10.338	53753579	186.7E6	21.635	19.887
	Target Compounds						
26)	L6 AR-1254-1	5.611	6.600	141.6E6	375.0E6	918.023	1029.455
27)	L6 AR-1254-2	5.754	6.815	181.1E6	713.6E6	1383.283	1249.268
28)	L6 AR-1254-3	6.152	7.181	383.0E6	944.5E6	1714.191	1514.881
29)	L6 AR-1254-4	6.377	7.463	235.1E6	762.9E6	1616.518	1684.541
30)	L6 AR-1254-5	6.788	7.877	459.8E6	1129.6E6	2414.718	2379.192

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

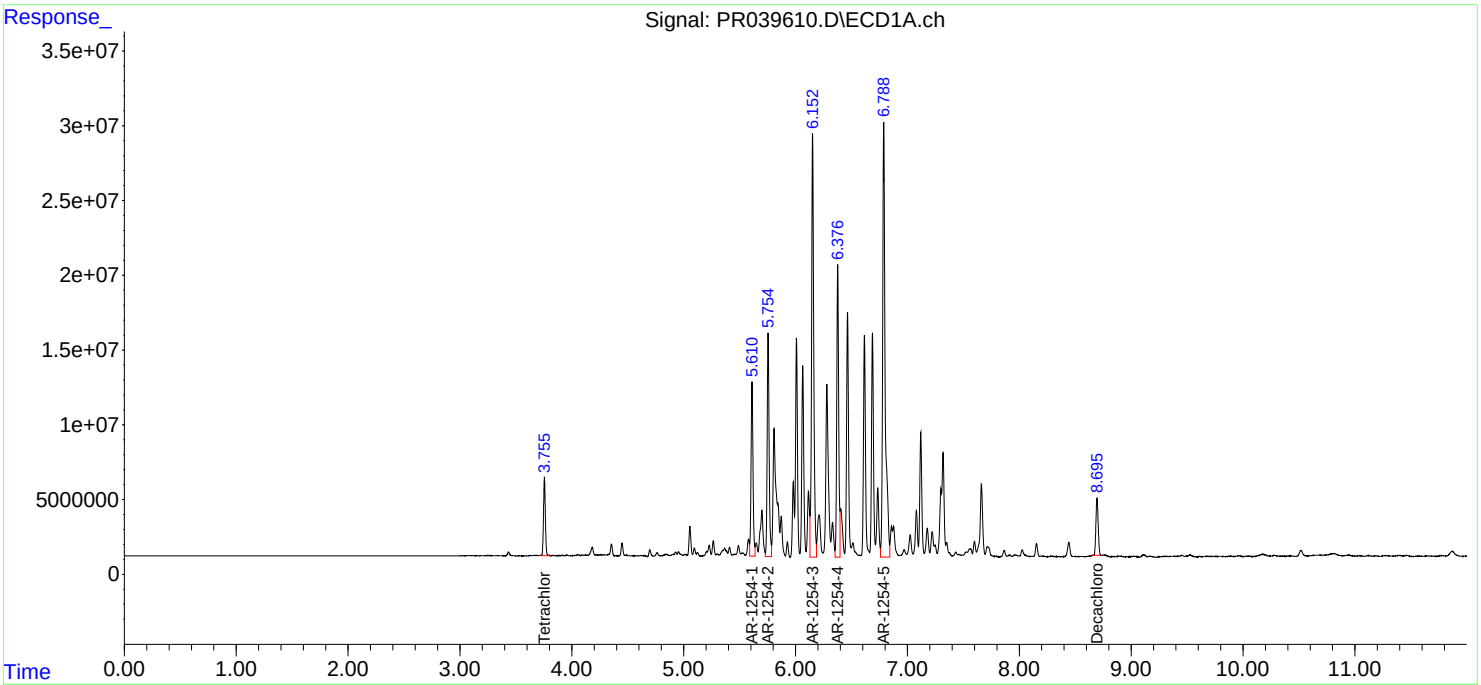
Quantitation Report (QT Reviewed)

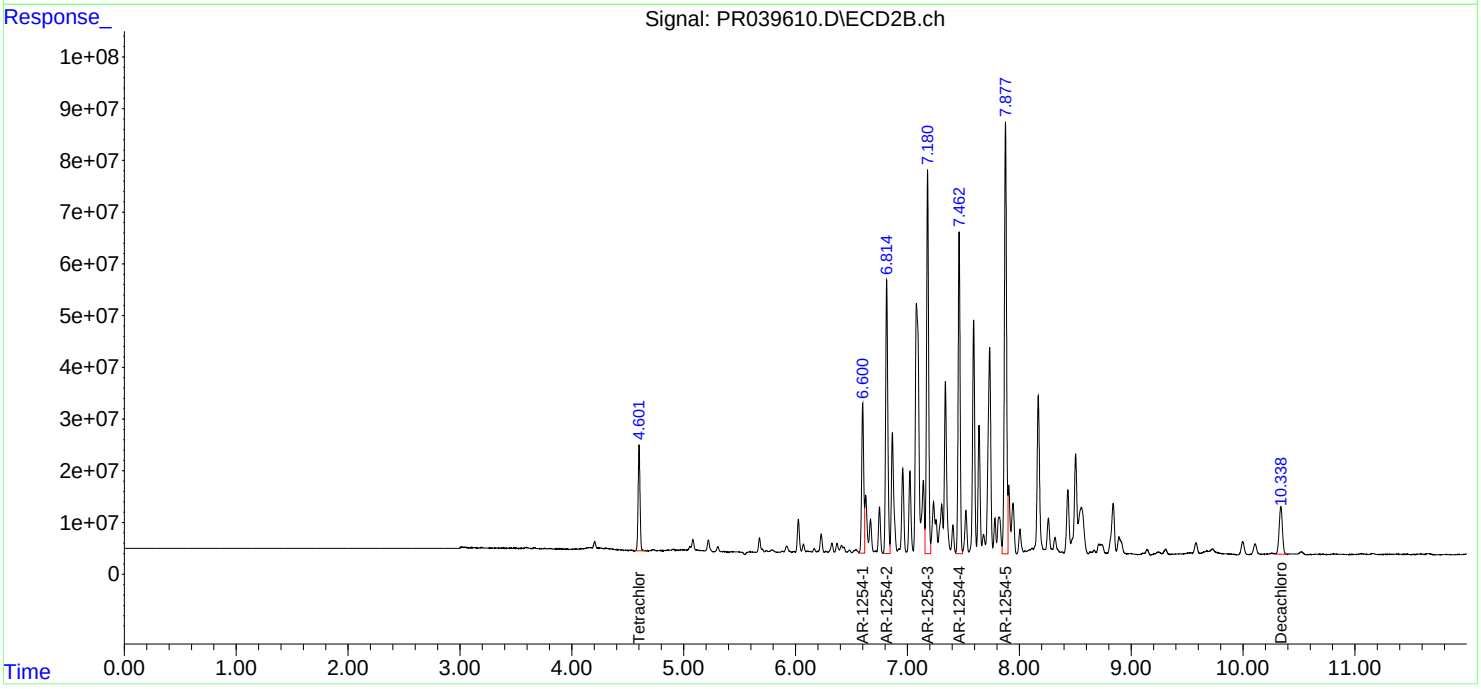
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 11:42
Operator : SM\AJ
Sample : K3941-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

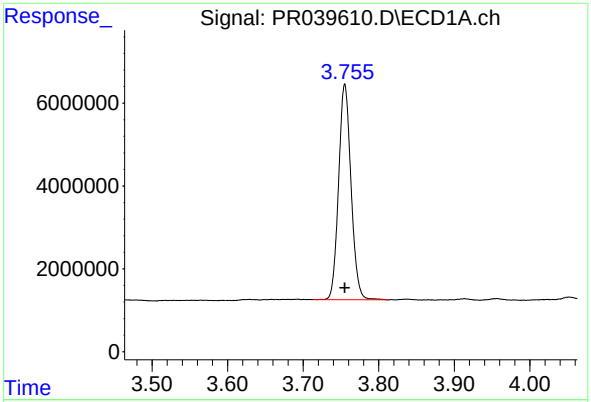
Instrument : ECD_R
ClientSampleId : K580-S4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:41:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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



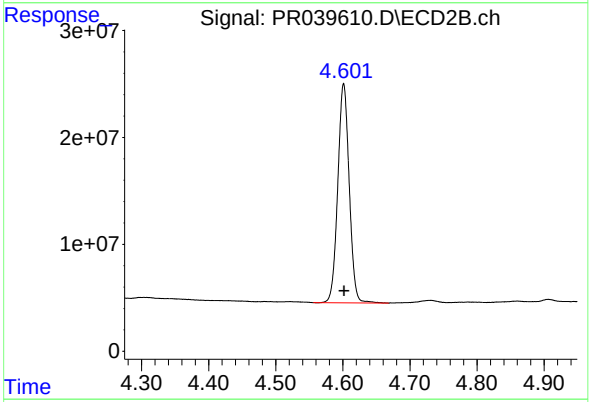




#1 Tetrachloro-m-xylene

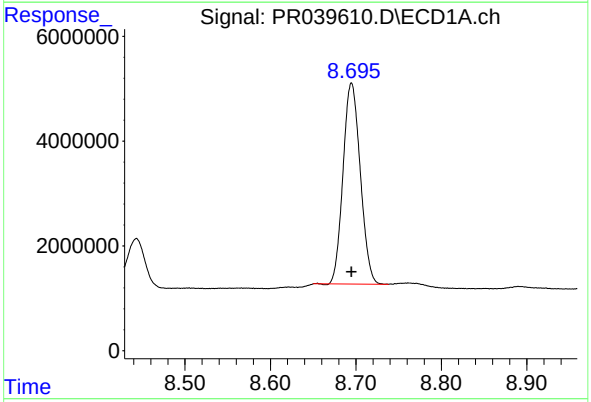
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 59530389
Conc: 24.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S4



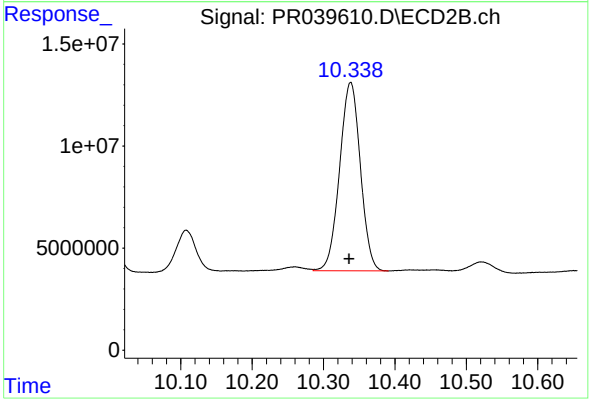
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 242112989
Conc: 24.15 ng/ml



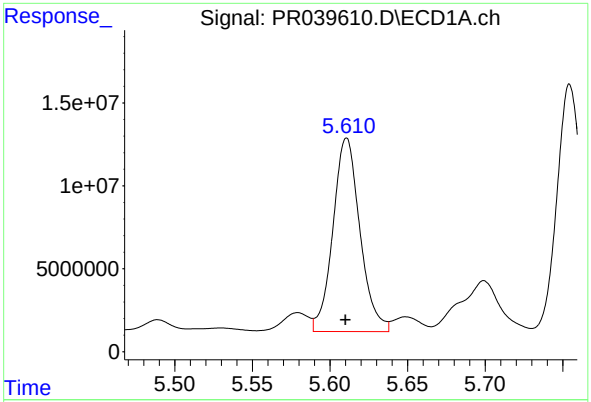
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 53753579
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

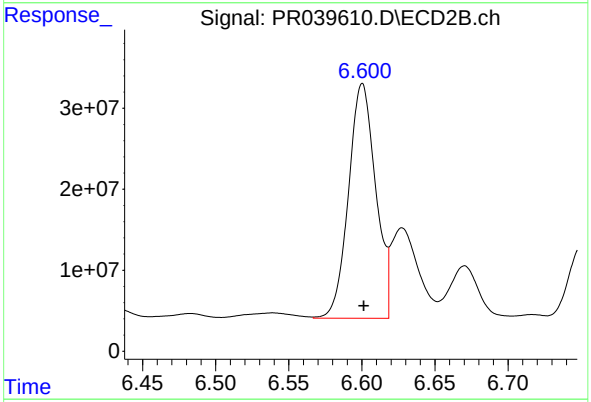
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 186692744
Conc: 19.89 ng/ml



#26 AR-1254-1

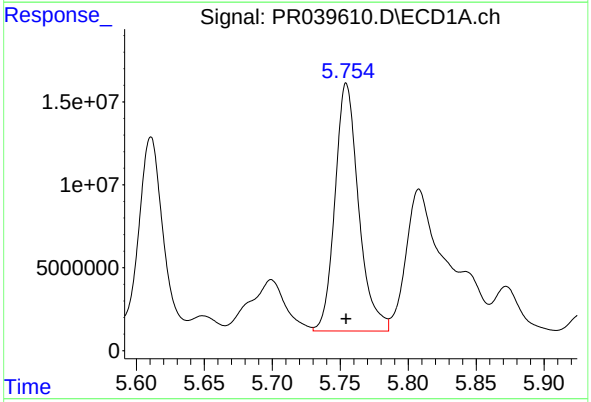
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 141586846
Conc: 918.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S4



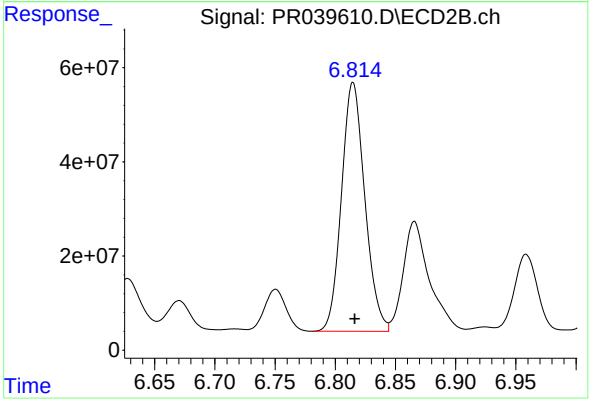
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.001 min
Response: 374976358
Conc: 1029.46 ng/ml



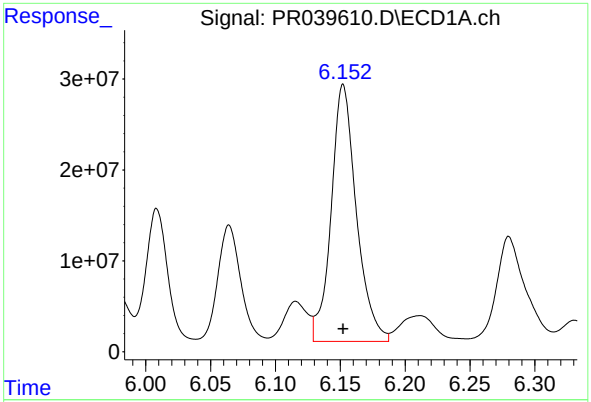
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 181117022
Conc: 1383.28 ng/ml



#27 AR-1254-2

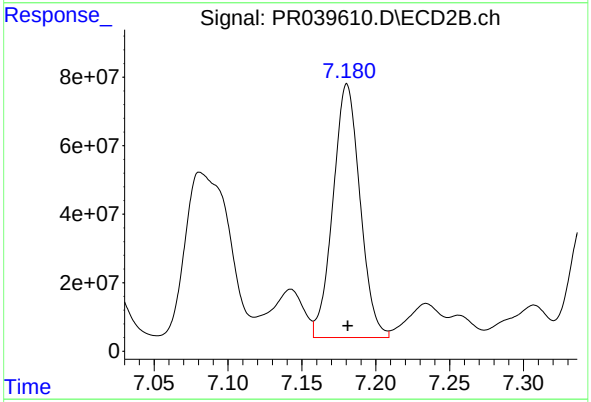
R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 713562412
Conc: 1249.27 ng/ml



#28 AR-1254-3

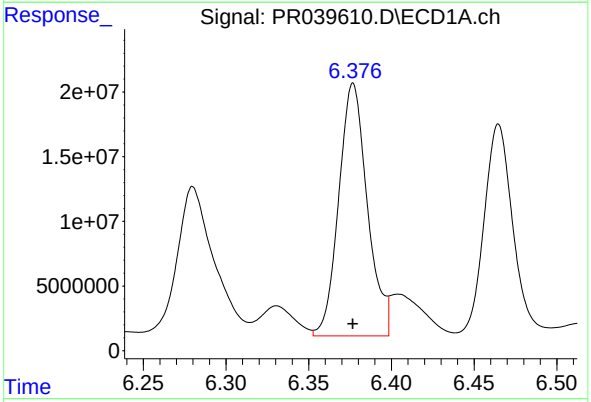
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 383000733
Conc: 1714.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S4



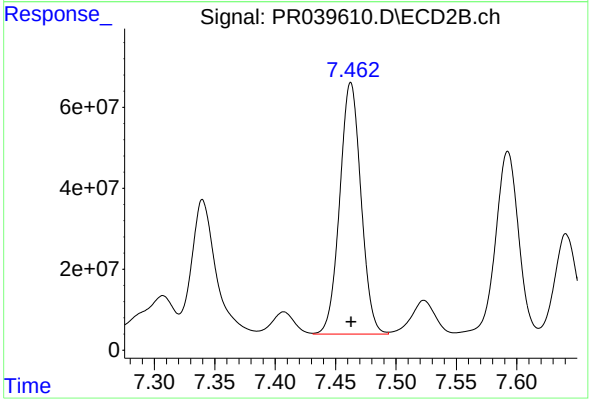
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 944524182
Conc: 1514.88 ng/ml



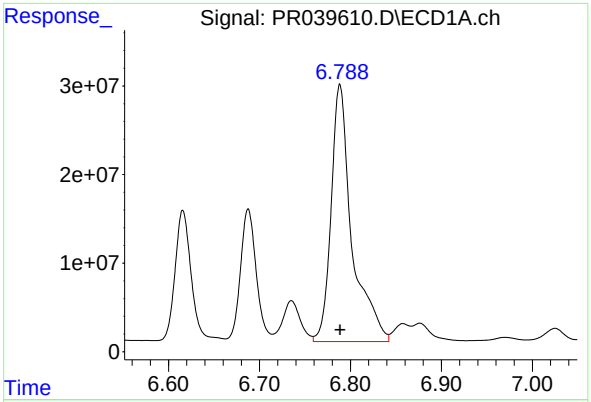
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 235069758
Conc: 1616.52 ng/ml



#29 AR-1254-4

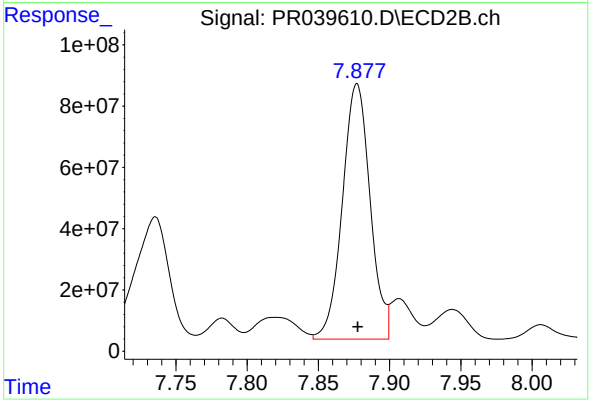
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 762914746
Conc: 1684.54 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 459800656
Conc: 2414.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S4



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 1129646339
Conc: 2379.19 ng/ml