Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 13:09
Operator : SM\AJ
Sample : K3941-04DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : K580-B8DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:44:38 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	4.602	3600453	14662833	1.500	1.463
2)	SA Decachlor...	8.695	10.337	22165842	81982032	8.921	8.733
	Target Compounds						
26)	L6 AR-1254-1	5.610	6.601	35328947	82520866	229.066	226.552
27)	L6 AR-1254-2	5.754	6.814	66685231	232.9E6	509.309	407.720
28)	L6 AR-1254-3	6.152	7.180	151.4E6	385.3E6	677.660	617.951
29)	L6 AR-1254-4	6.376	7.462	115.7E6	364.0E6	795.302	803.739
30)	L6 AR-1254-5	6.788	7.877	260.8E6	646.5E6	1369.461	1361.601

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

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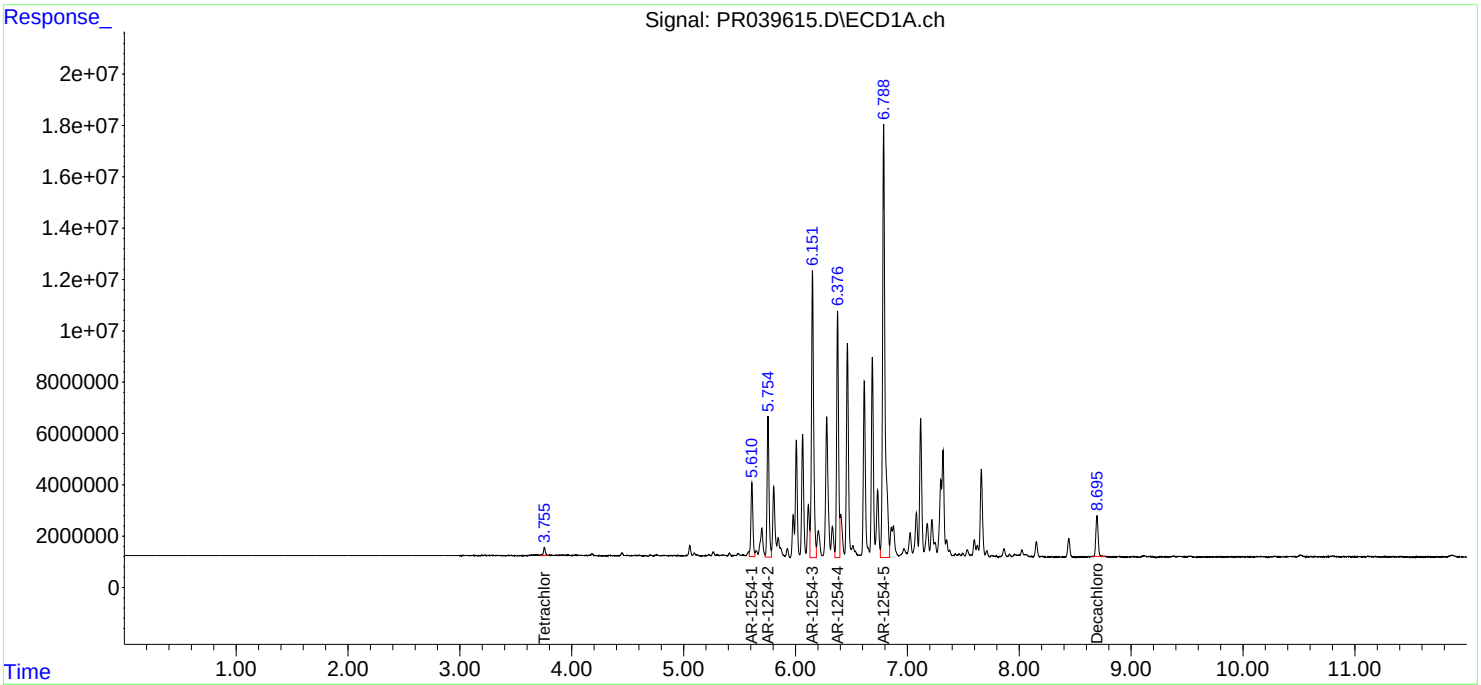
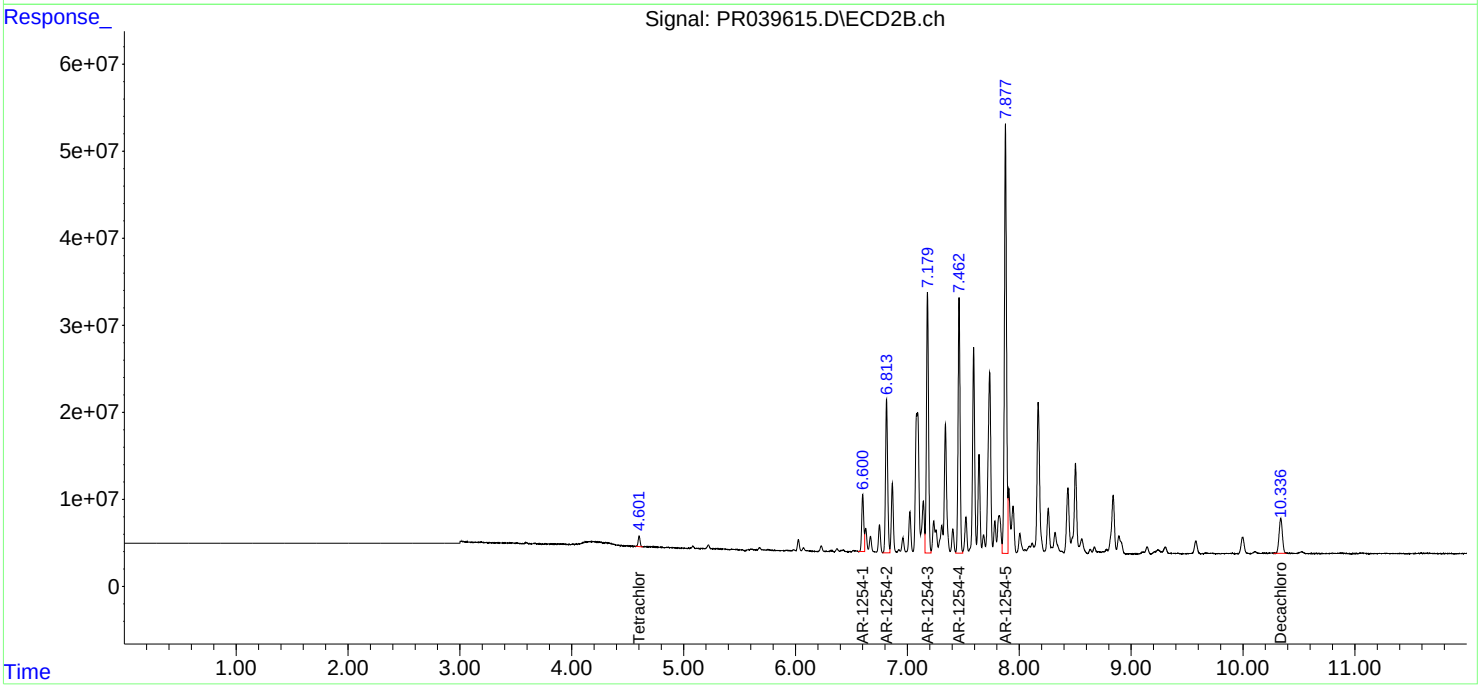
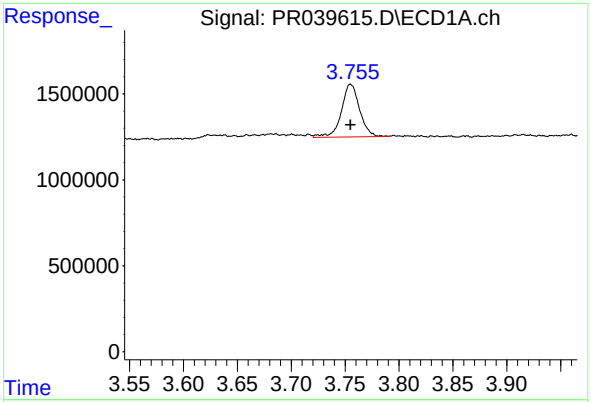


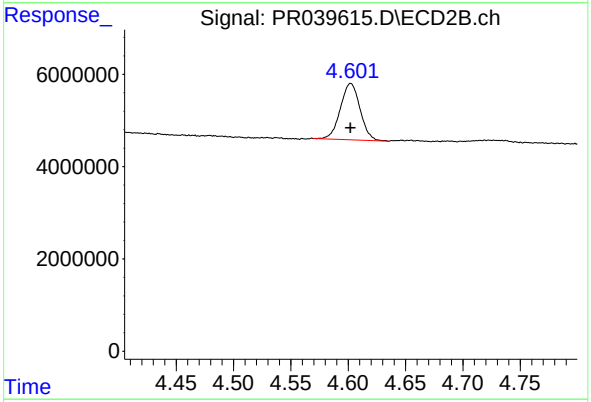




#1 Tetrachloro-m-xylene

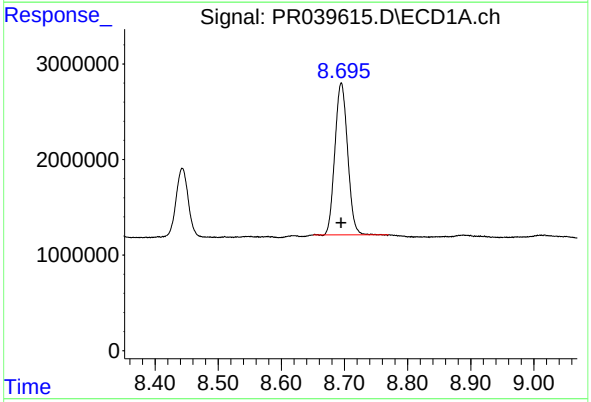
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 3600453
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B8DL



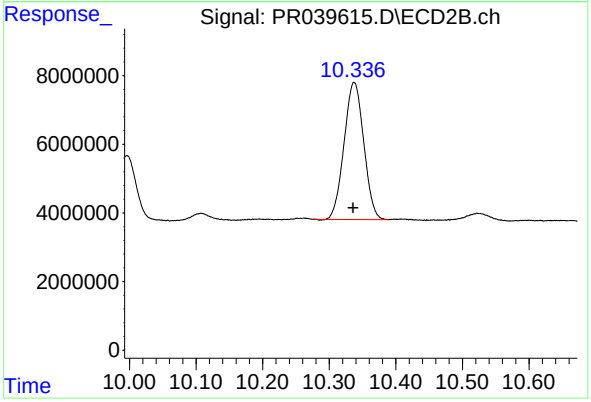
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 14662833
Conc: 1.46 ng/ml



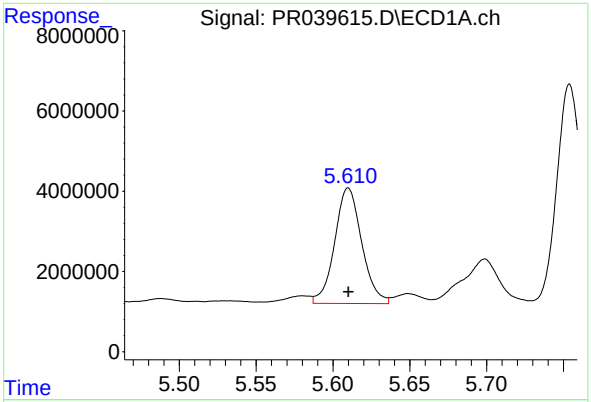
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 22165842
Conc: 8.92 ng/ml



#2 Decachlorobiphenyl

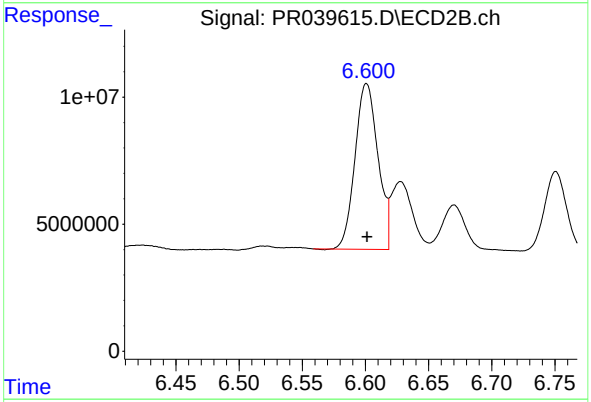
R.T.: 10.337 min
Delta R.T.: 0.002 min
Response: 81982032
Conc: 8.73 ng/ml



#26 AR-1254-1

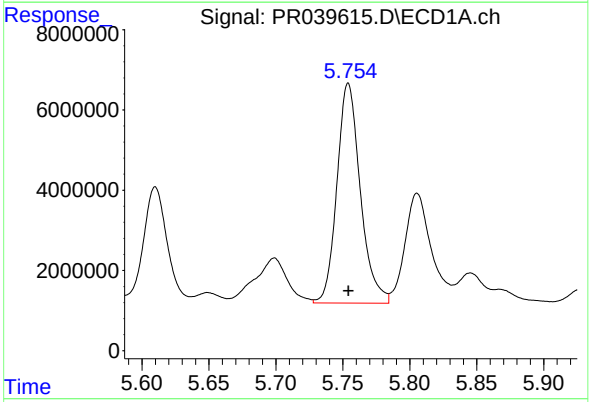
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 35328947
Conc: 229.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B8DL



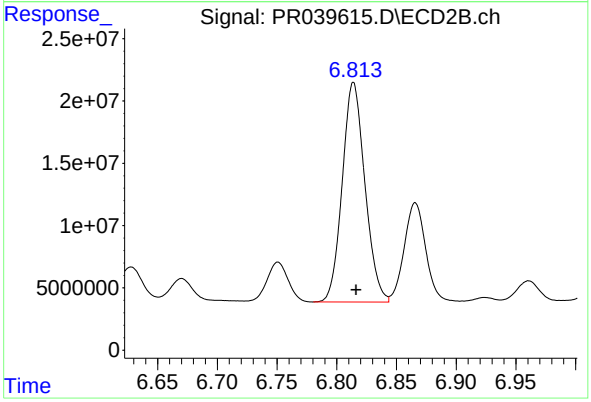
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 82520866
Conc: 226.55 ng/ml



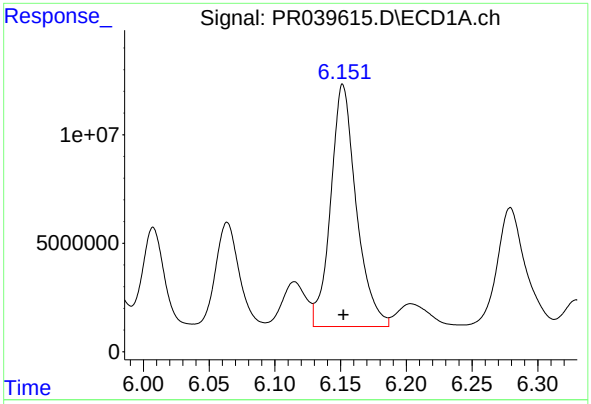
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 66685231
Conc: 509.31 ng/ml



#27 AR-1254-2

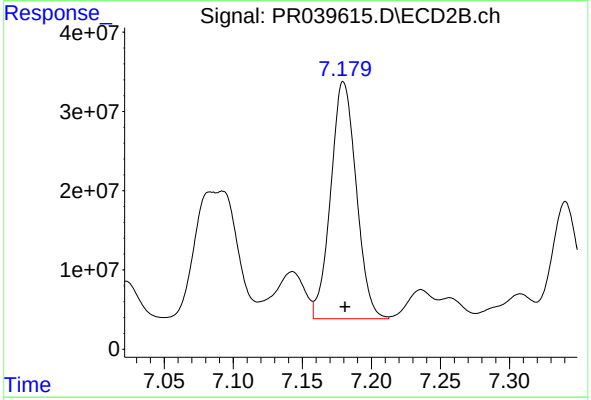
R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 232883129
Conc: 407.72 ng/ml



#28 AR-1254-3

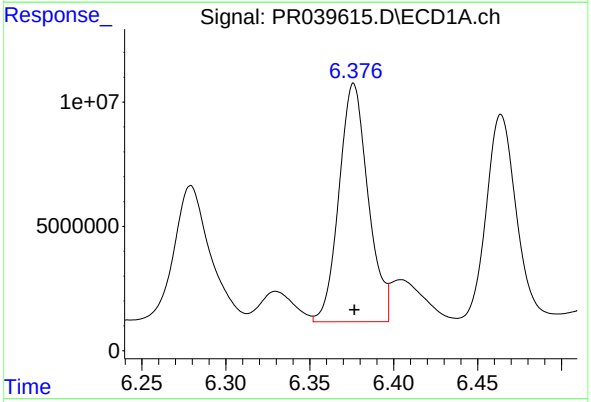
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 151409067
Conc: 677.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B8DL



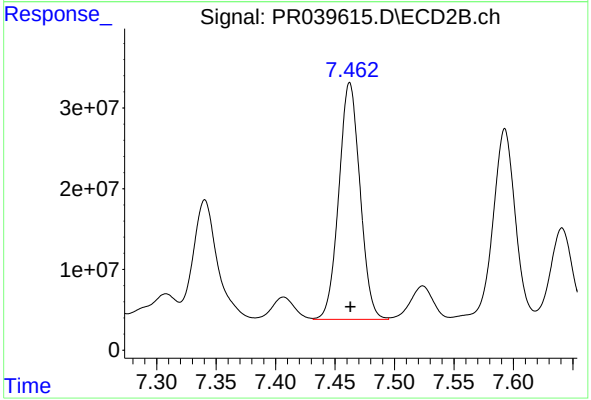
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.001 min
Response: 385290583
Conc: 617.95 ng/ml



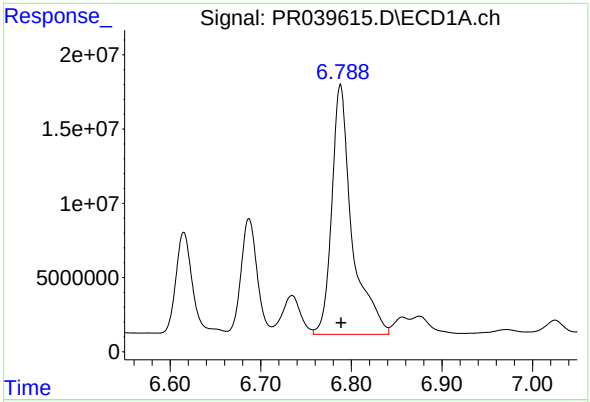
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 115650695
Conc: 795.30 ng/ml



#29 AR-1254-4

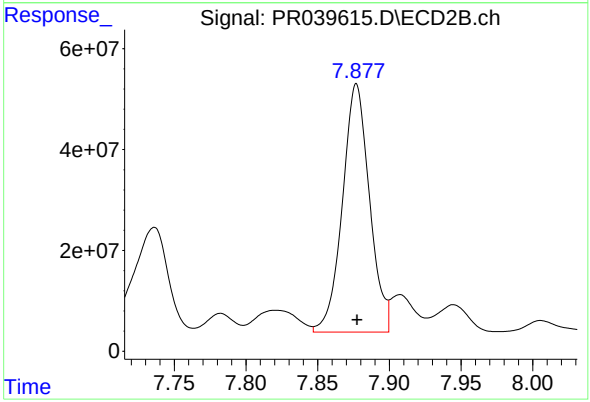
R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 364006637
Conc: 803.74 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 260767211
Conc: 1369.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-B8DL



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 646491346
Conc: 1361.60 ng/ml