Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 12:25
Operator : SM\AJ
Sample : K3941-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : K580-S1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 14:03:36 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	4108003	17422643	1.712	1.738
2)	SA Decachlor...	8.695	10.338	9235150	29009292	3.717	3.090
	Target Compounds						
26)	L6 AR-1254-1	5.610	6.601	36457751	73184358	236.385	200.919
27)	L6 AR-1254-2	5.755	6.815	53486089	171.5E6	408.500	300.282 #
28)	L6 AR-1254-3	6.152	7.180	107.8E6	263.8E6	482.508	423.096
29)	L6 AR-1254-4	6.377	7.463	84907599	250.3E6	583.889	552.697
30)	L6 AR-1254-5	6.789	7.877	163.1E6	398.7E6	856.704	839.780

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

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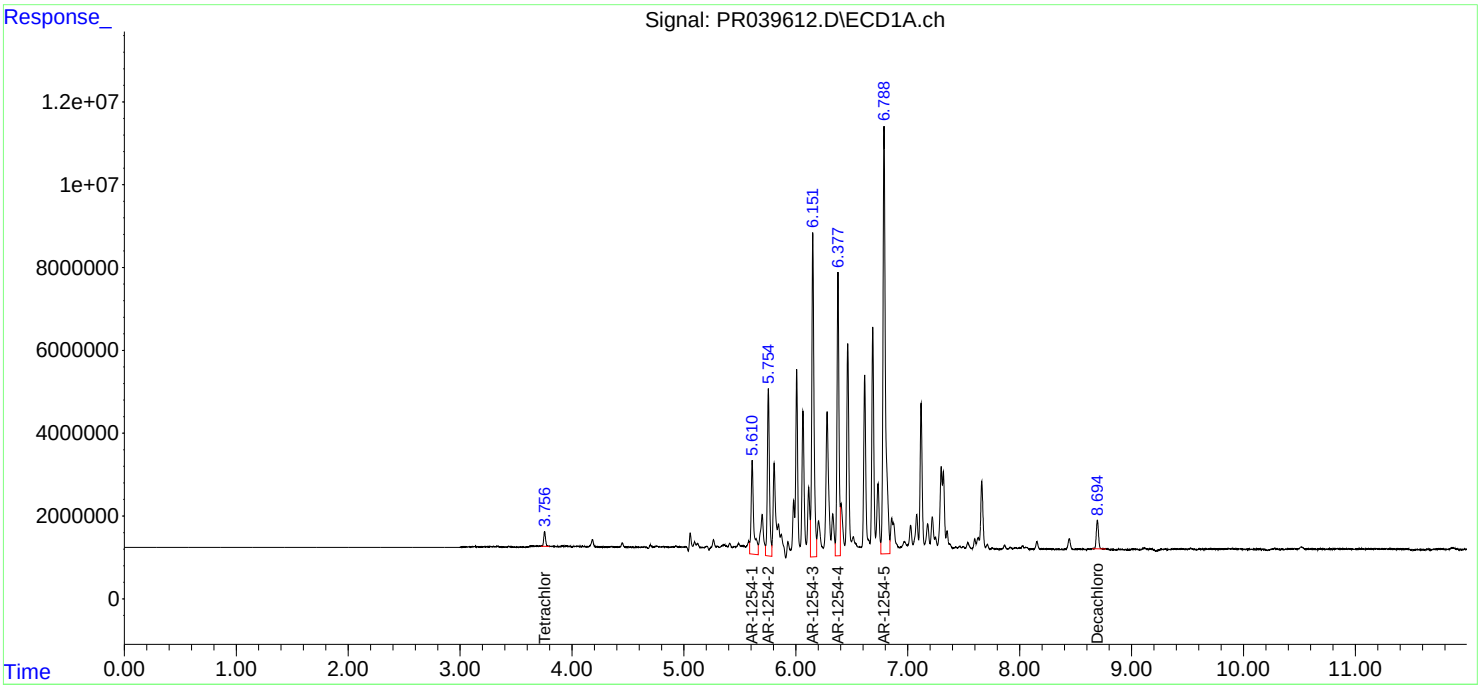
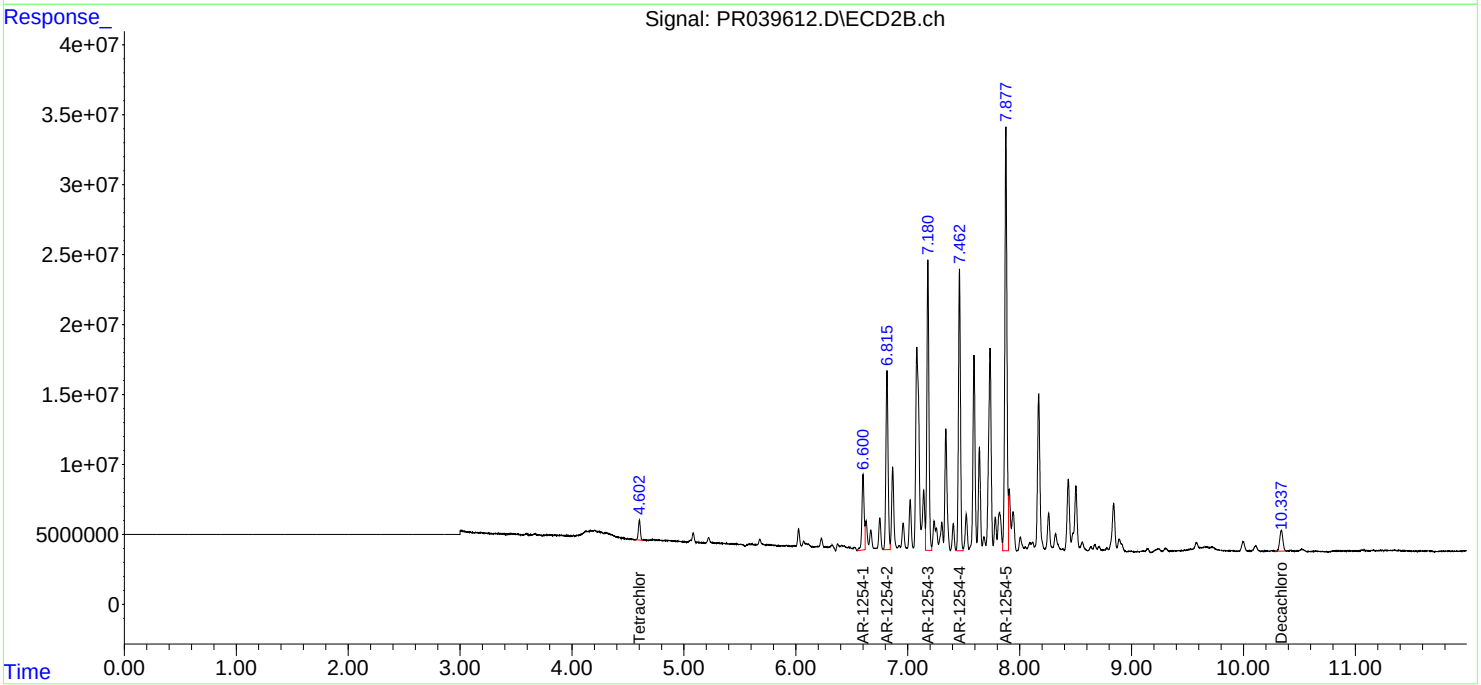
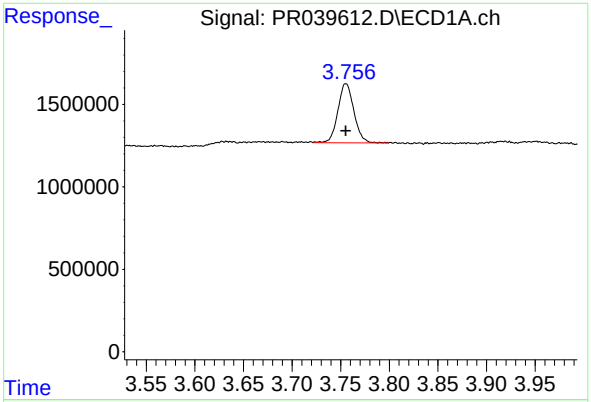


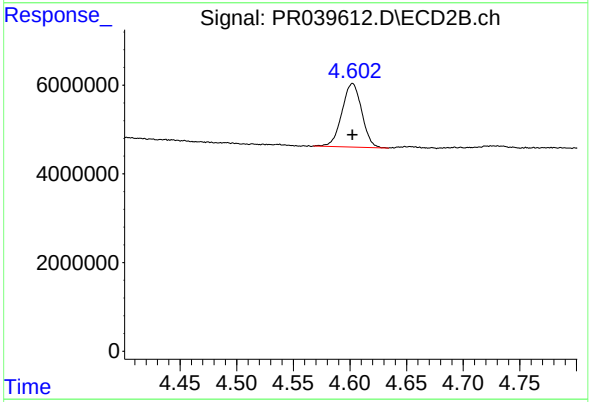




#1 Tetrachloro-m-xylene

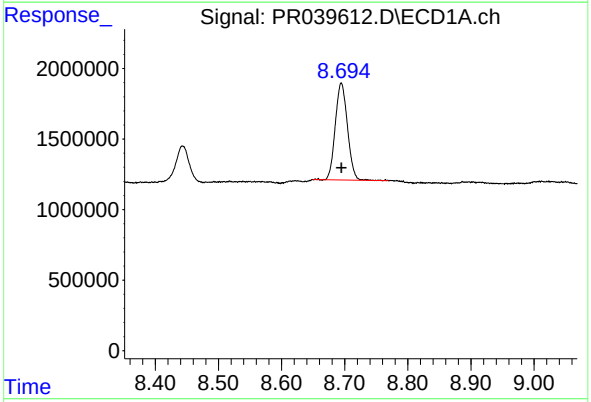
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 4108003
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S1DL



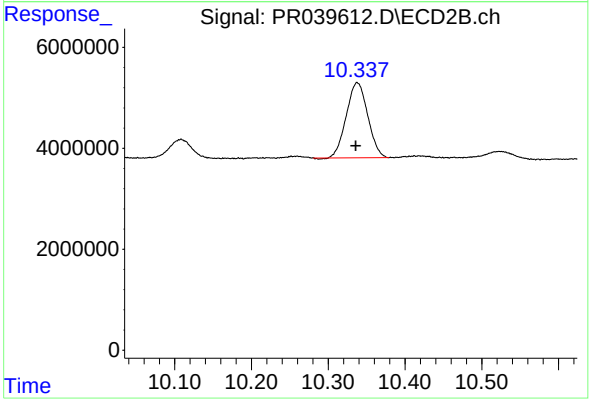
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 17422643
Conc: 1.74 ng/ml



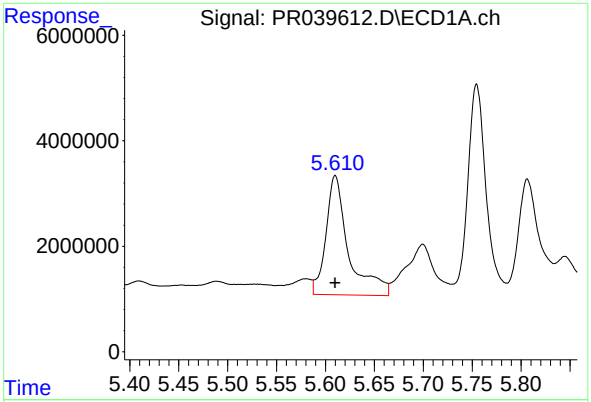
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 9235150
Conc: 3.72 ng/ml



#2 Decachlorobiphenyl

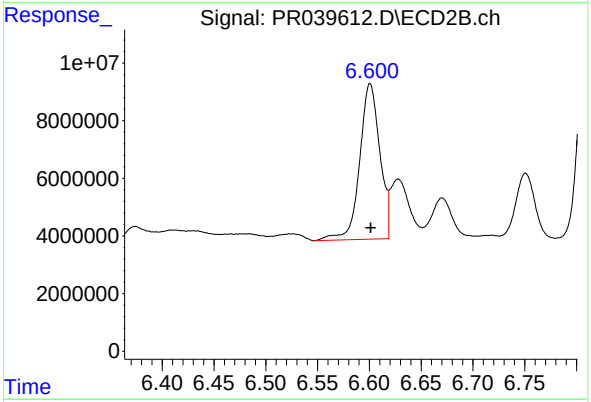
R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 29009292
Conc: 3.09 ng/ml



#26 AR-1254-1

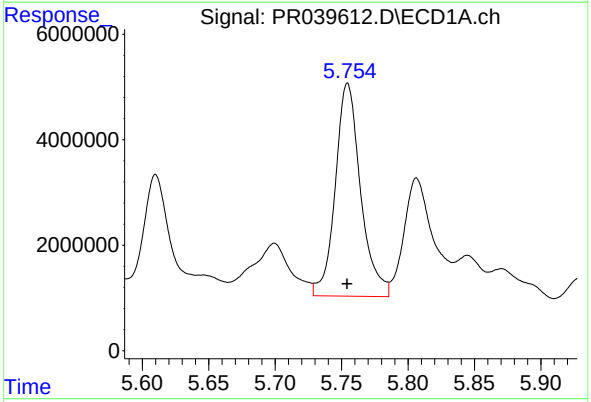
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 36457751
Conc: 236.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S1DL



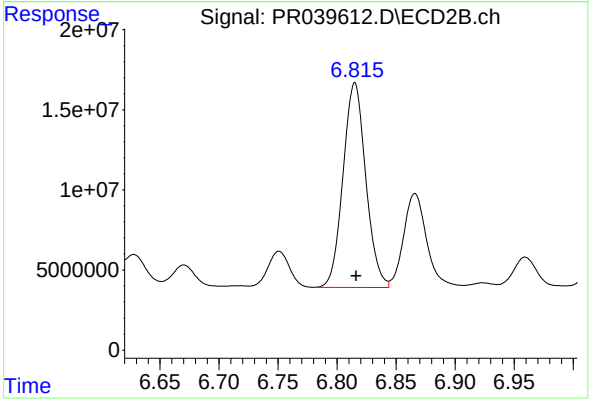
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 73184358
Conc: 200.92 ng/ml



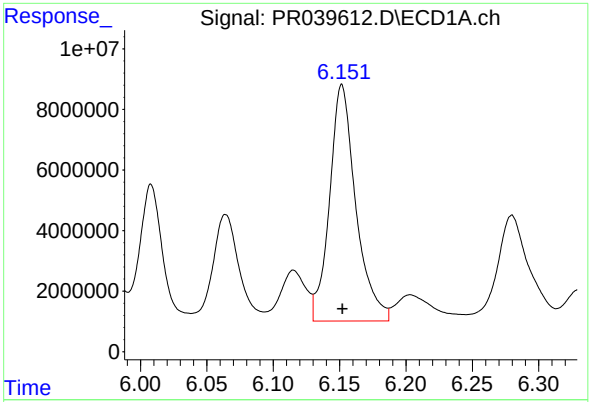
#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 53486089
Conc: 408.50 ng/ml



#27 AR-1254-2

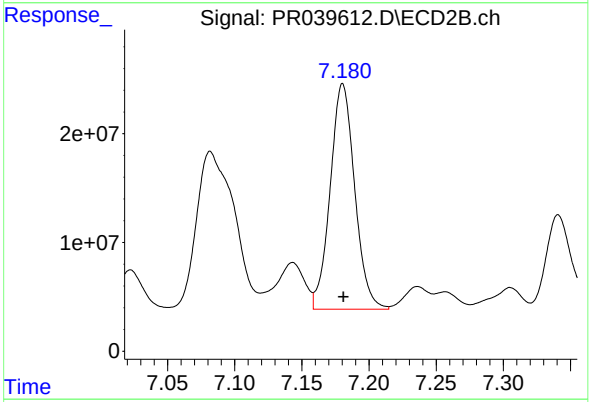
R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 171516108
Conc: 300.28 ng/ml



#28 AR-1254-3

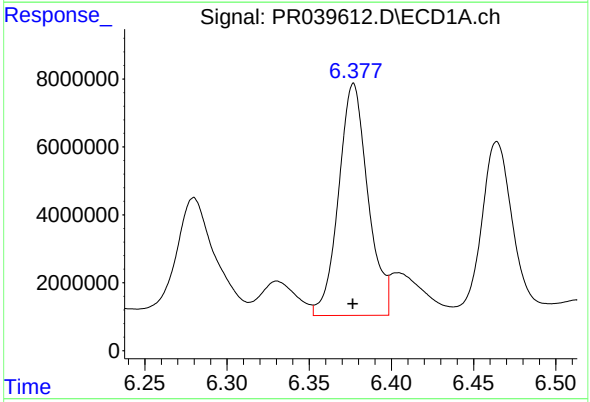
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 107806450
Conc: 482.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S1DL



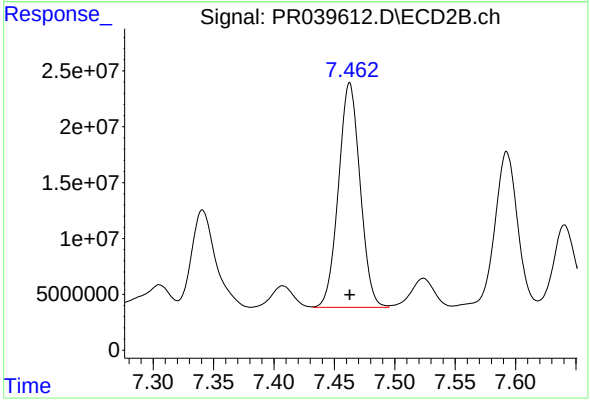
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 263798953
Conc: 423.10 ng/ml



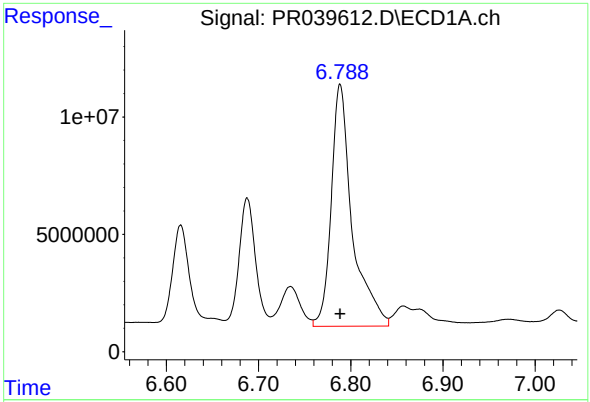
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 84907599
Conc: 583.89 ng/ml



#29 AR-1254-4

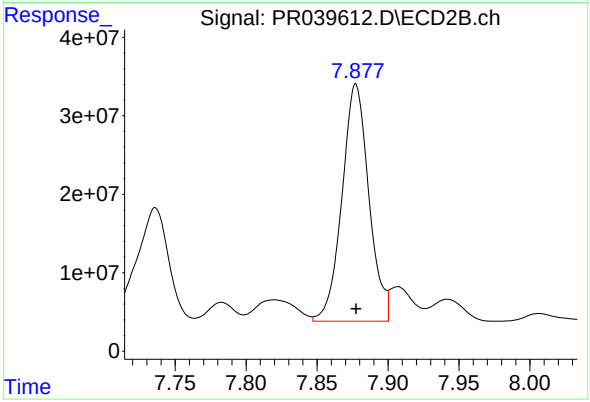
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 250312072
Conc: 552.70 ng/ml



#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 163130045
Conc: 856.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S1DL



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 398729684
Conc: 839.78 ng/ml