Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 18:27
Operator : SM\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:38:16 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	136.3E6	543.1E6	56.813	54.179
2)	SA Decachlor...	8.692	10.334	118.9E6	438.9E6	47.842	46.756
	Target Compounds						
26)	L6 AR-1254-1	5.609	6.600	77070142	179.4E6	499.709	492.613
27)	L6 AR-1254-2	5.754	6.814	65826042	274.0E6	502.747	479.790
28)	L6 AR-1254-3	6.151	7.179	110.3E6	297.9E6	493.789	477.831
29)	L6 AR-1254-4	6.375	7.461	82455731	223.8E6	567.028	494.207
30)	L6 AR-1254-5	6.786	7.875	95578212	235.8E6	501.944	496.650

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

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Misc :
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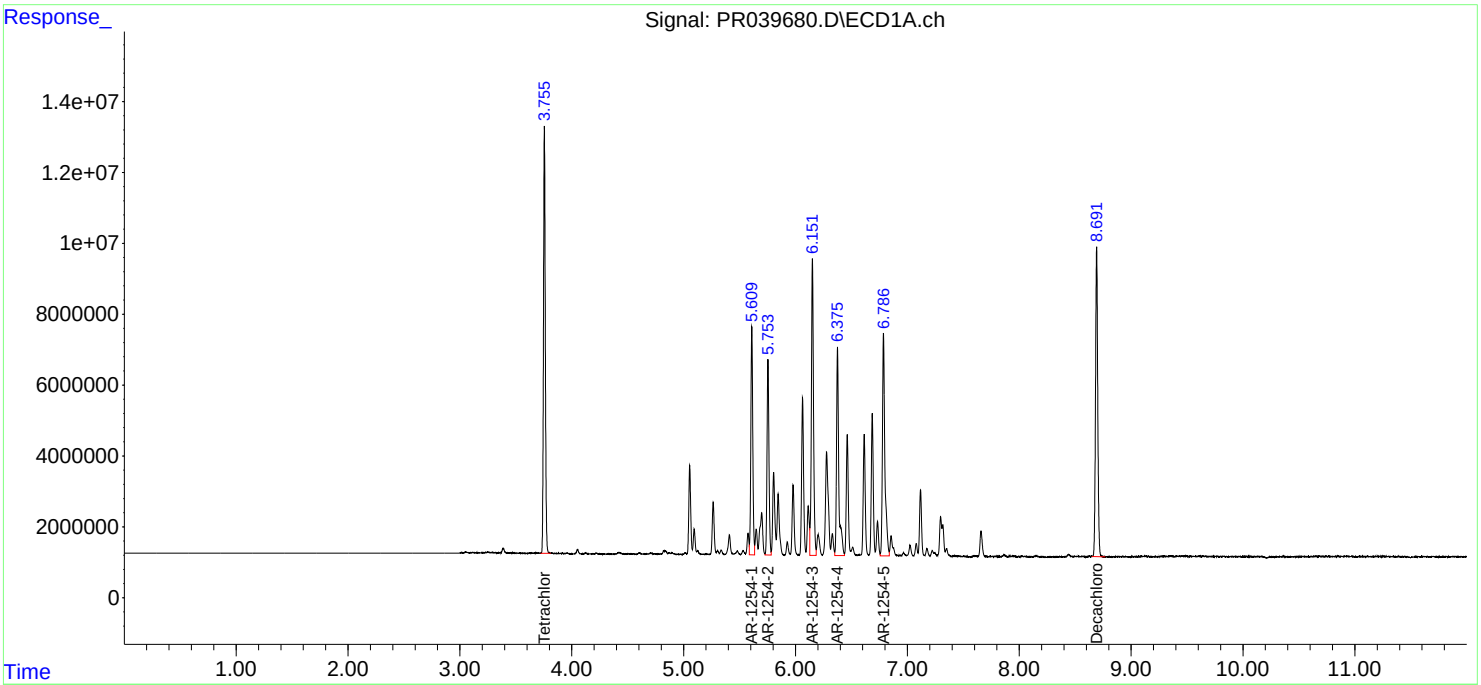
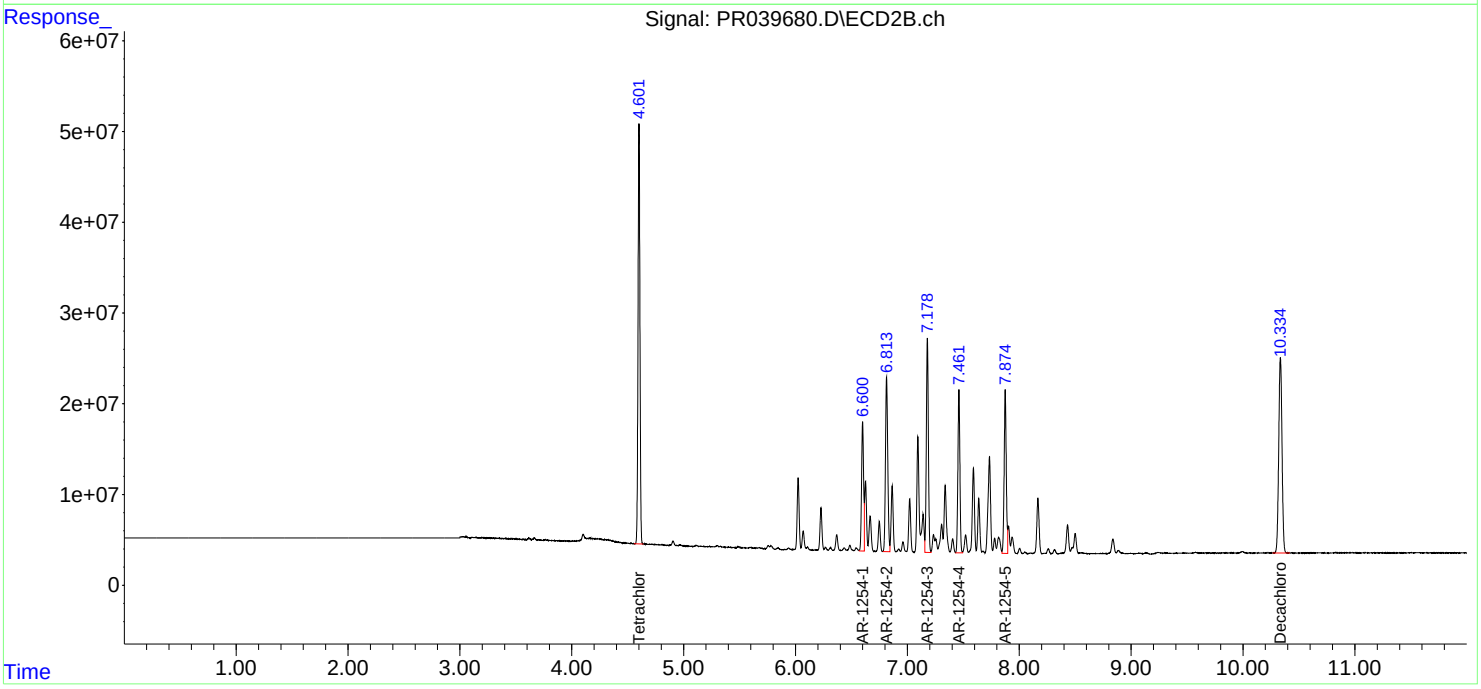
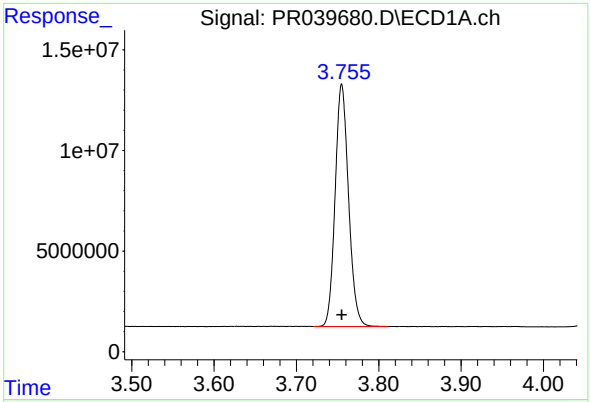


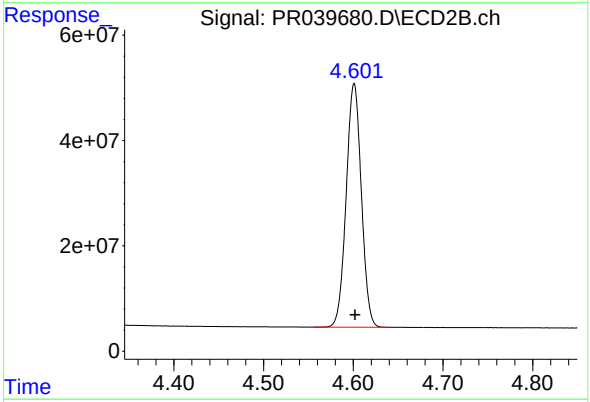




#1 Tetrachloro-m-xylene

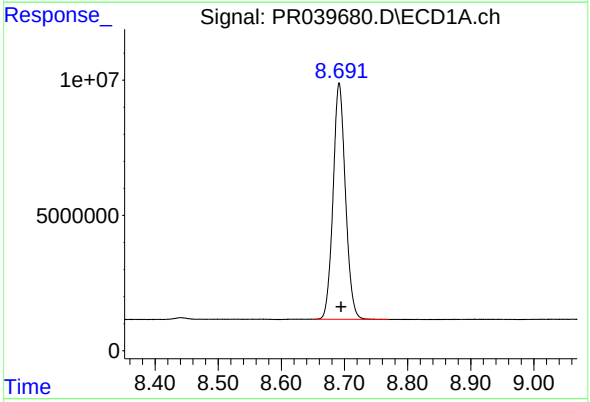
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 136349574
Conc: 56.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500



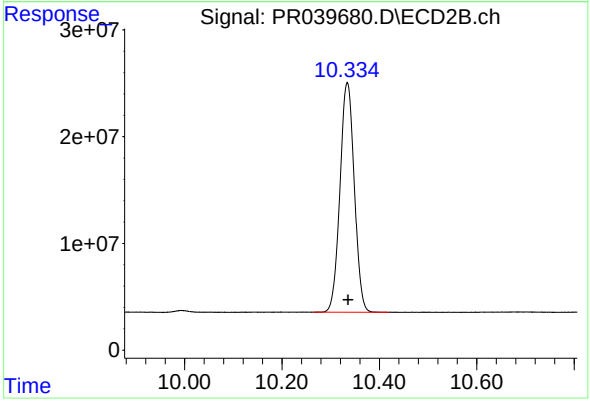
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 543105386
Conc: 54.18 ng/ml



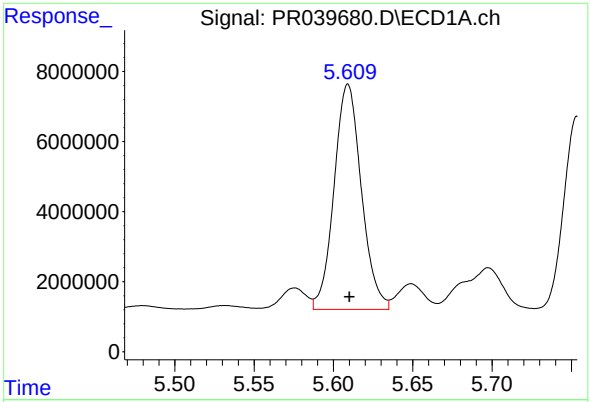
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 118867573
Conc: 47.84 ng/ml



#2 Decachlorobiphenyl

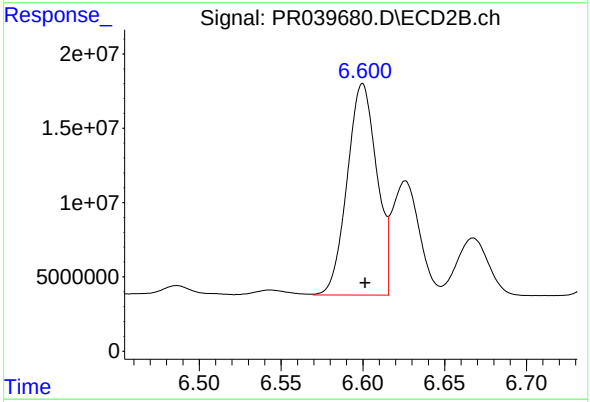
R.T.: 10.334 min
Delta R.T.: -0.002 min
Response: 438935320
Conc: 46.76 ng/ml



#26 AR-1254-1

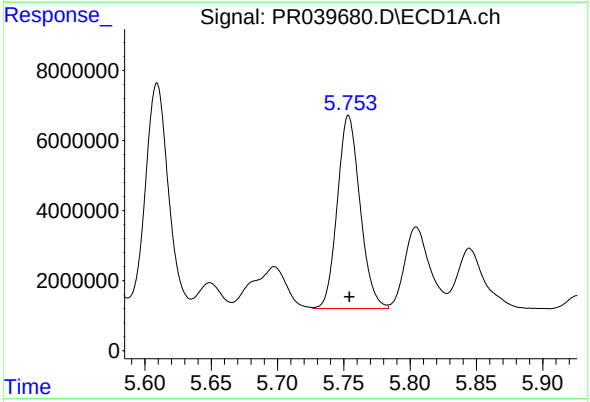
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 77070142
Conc: 499.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500



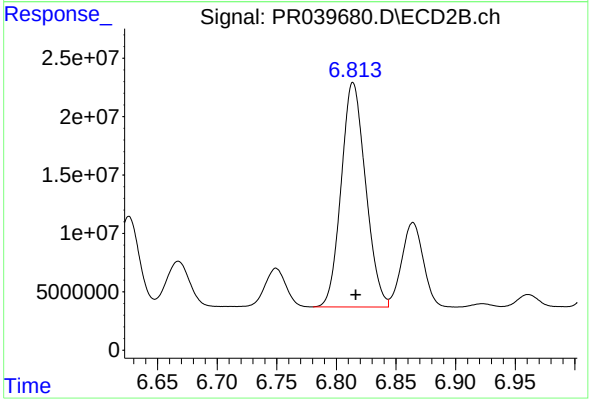
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 179432933
Conc: 492.61 ng/ml



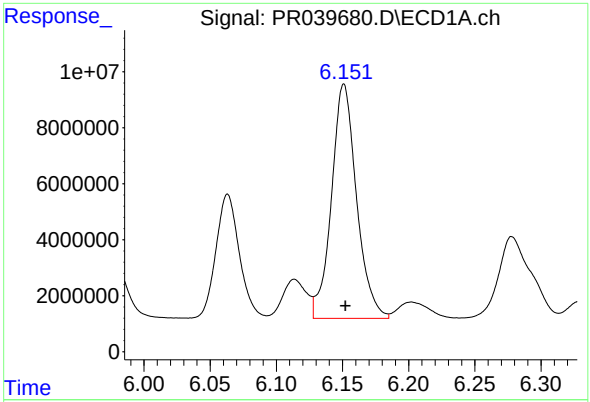
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 65826042
Conc: 502.75 ng/ml



#27 AR-1254-2

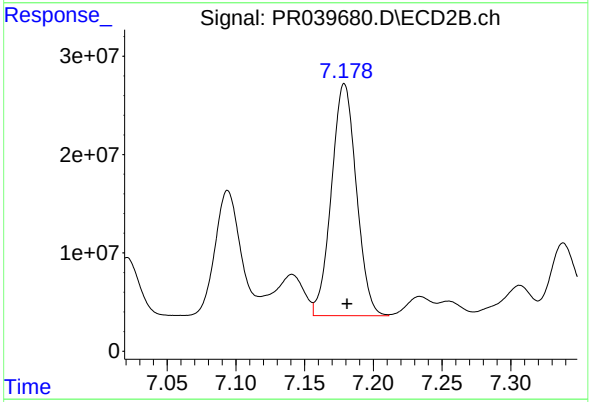
R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 274048533
Conc: 479.79 ng/ml



#28 AR-1254-3

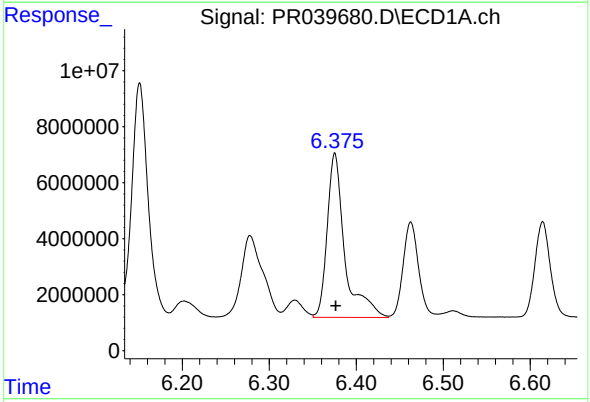
R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 110326896
Conc: 493.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500



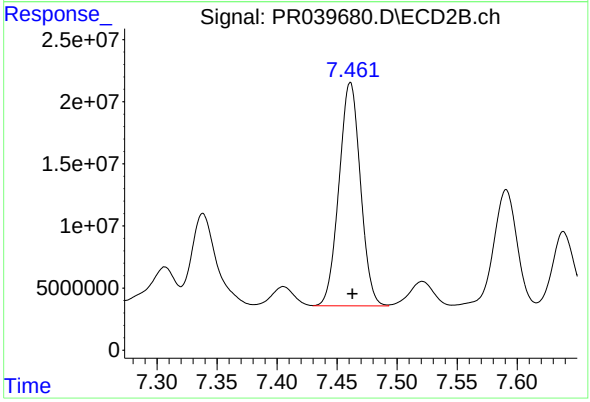
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 297925966
Conc: 477.83 ng/ml



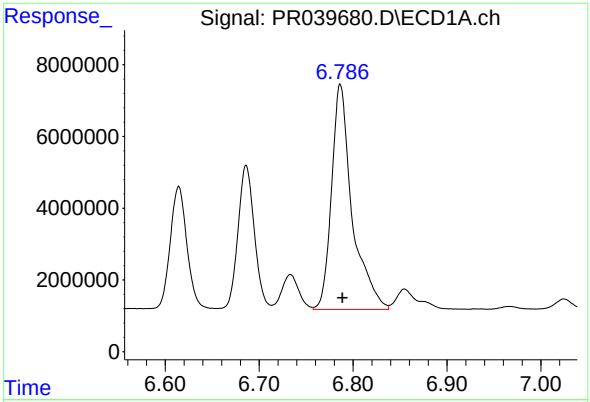
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 82455731
Conc: 567.03 ng/ml



#29 AR-1254-4

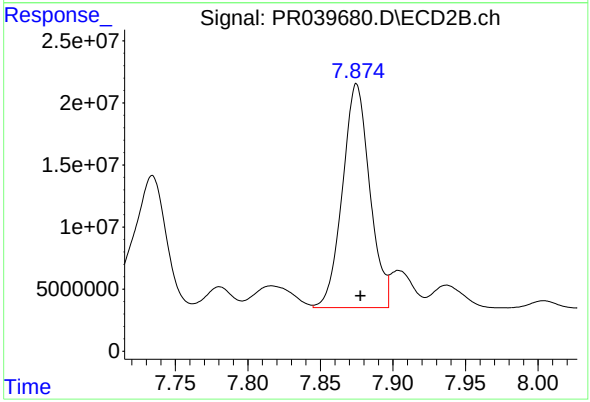
R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 223822428
Conc: 494.21 ng/ml



#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 95578212
Conc: 501.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 235810717
Conc: 496.65 ng/ml