Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 19:52
Operator : SM\AJ
Sample : K3941-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : K580-S2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:33:26 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	55734390	229.8E6	23.223	22.927
2)	SA Decachlor...	8.693	10.337	81110566	292.8E6	32.645	31.193
	Target Compounds						
26)	L6 AR-1254-1	5.610	6.601	473.8E6	1213.9E6	3072.195	3332.729
27)	L6 AR-1254-2	5.755	6.815	614.7E6	2508.5E6	4694.457	4391.793
28)	L6 AR-1254-3	6.151	7.181	1308.4E6	3265.7E6	5856.091	5237.676
29)	L6 AR-1254-4	6.376	7.463	822.8E6	2680.0E6	5658.113	5917.444
30)	L6 AR-1254-5	6.788	7.876	1427.4E6	3649.9E6	7496.326	7687.143

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

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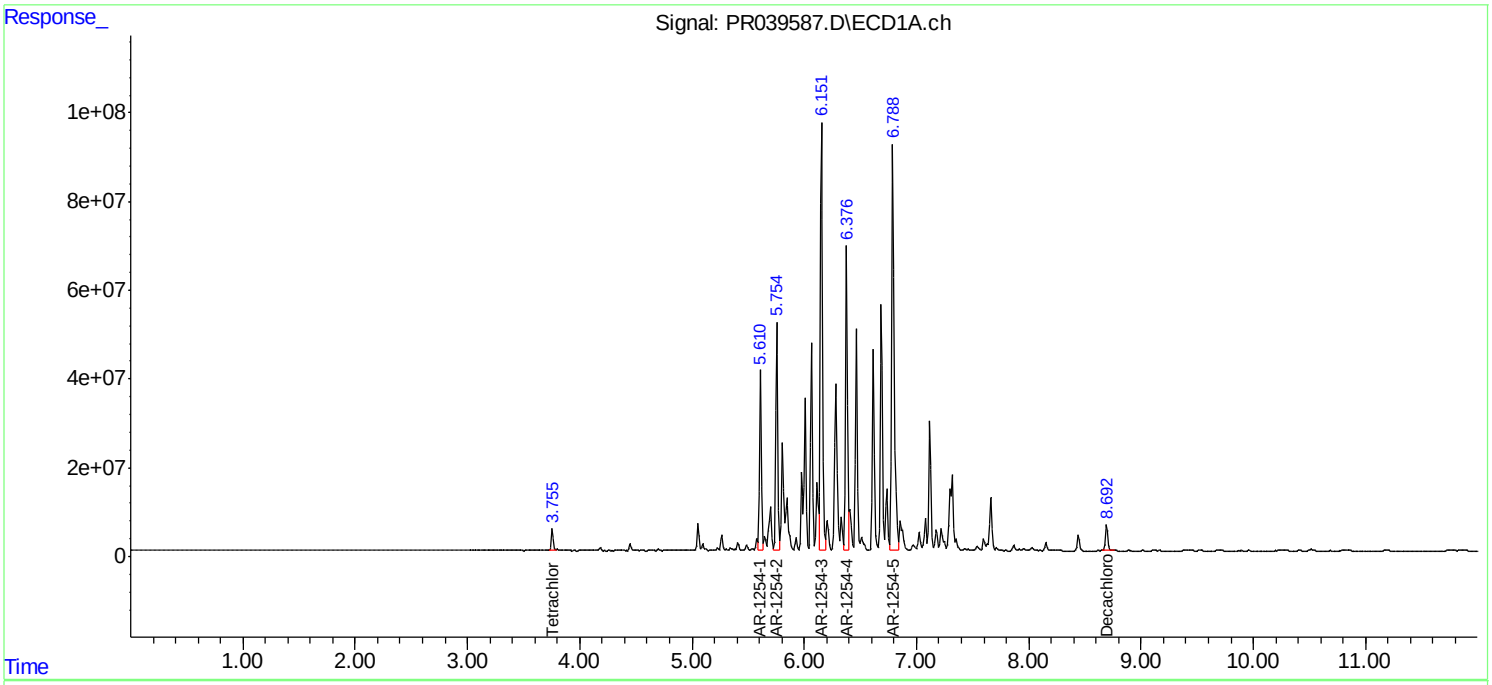
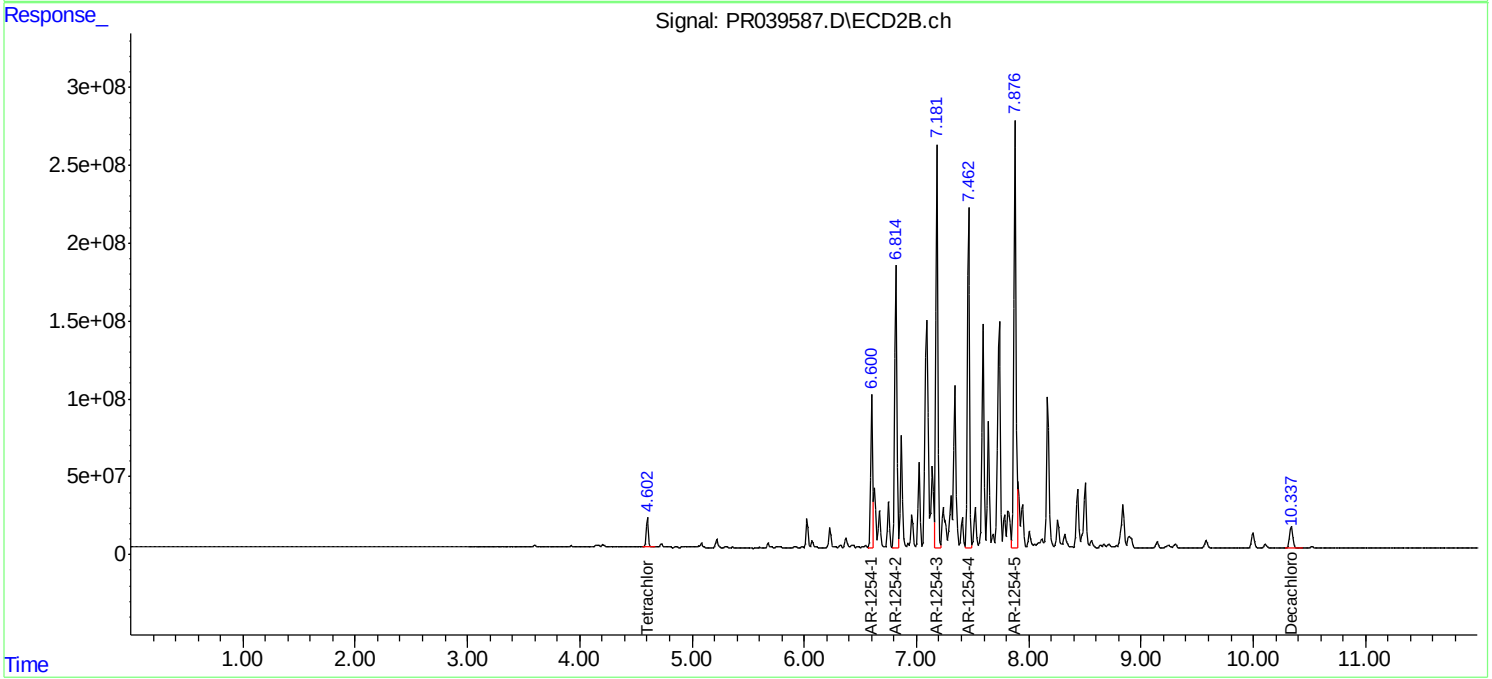
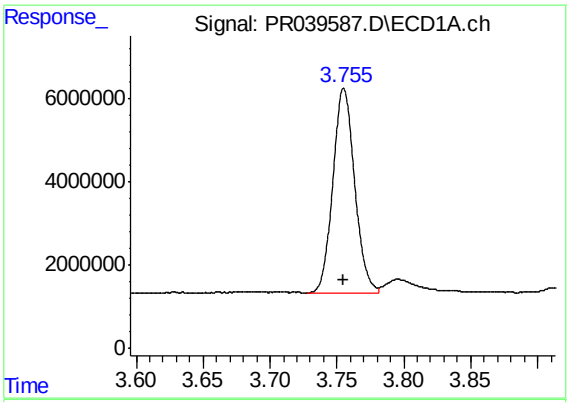


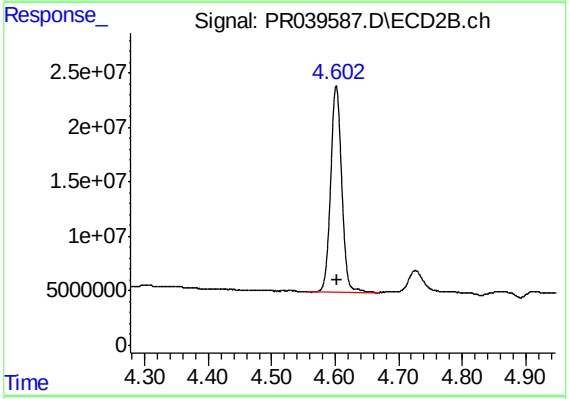




#1 Tetrachloro-m-xylene

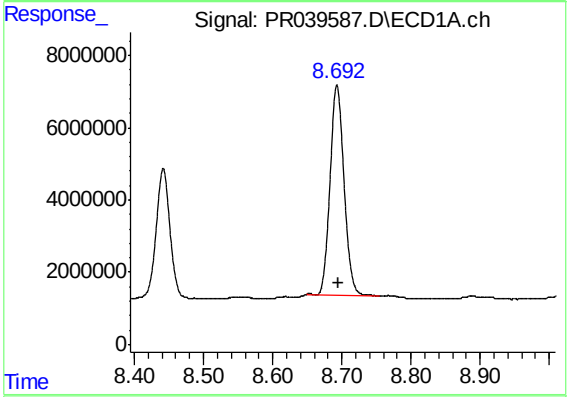
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 55734390
Conc: 23.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2



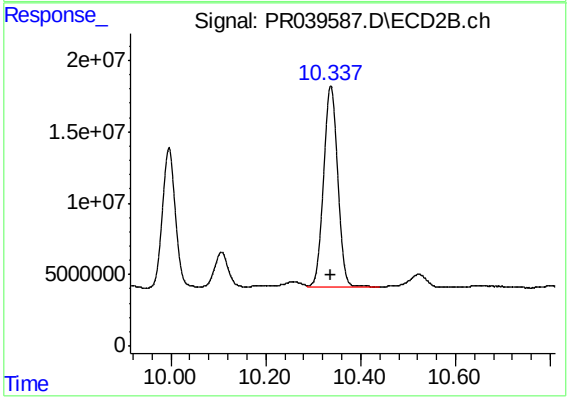
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 229831634
Conc: 22.93 ng/ml



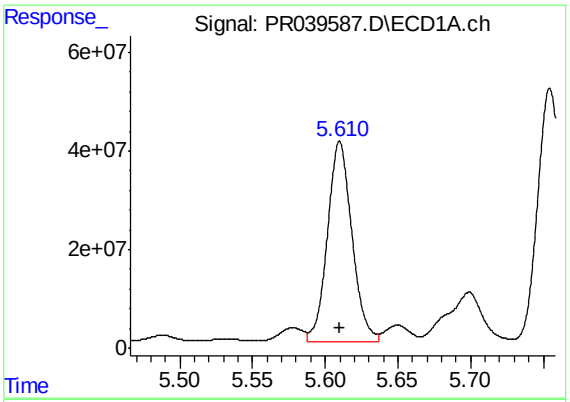
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 81110566
Conc: 32.65 ng/ml



#2 Decachlorobiphenyl

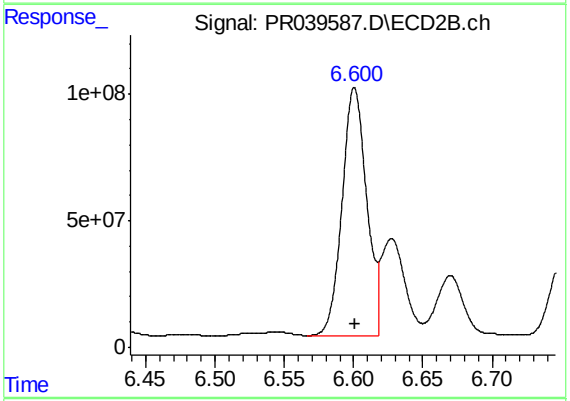
R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 292830979
Conc: 31.19 ng/ml



#26 AR-1254-1

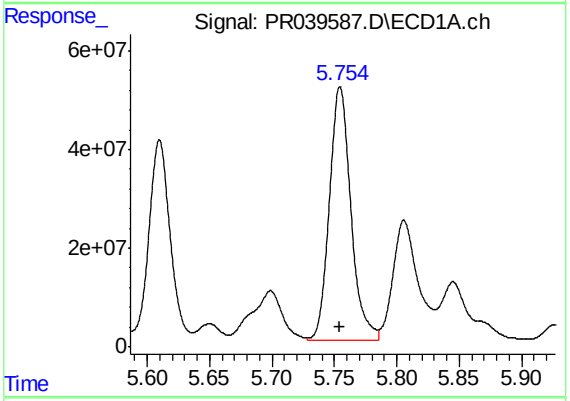
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 473824957
Conc: 3072.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2



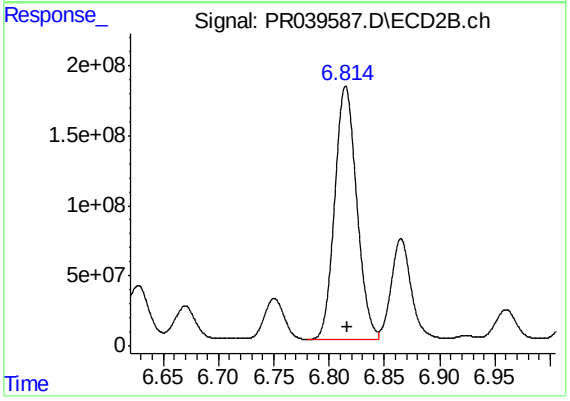
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 1213937931
Conc: 3332.73 ng/ml



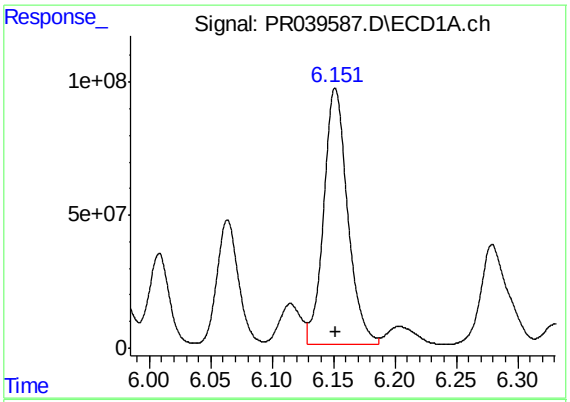
#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 614658239
Conc: 4694.46 ng/ml



#27 AR-1254-2

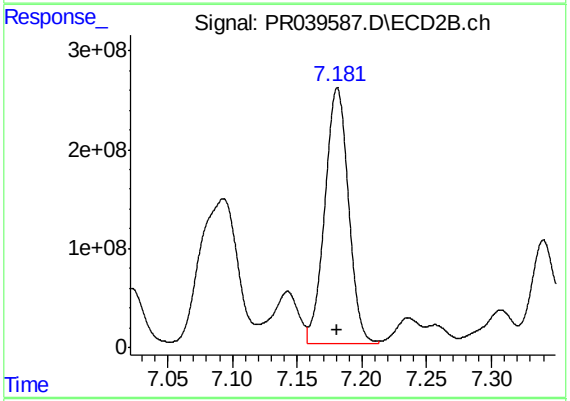
R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 2508523094
Conc: 4391.79 ng/ml



#28 AR-1254-3

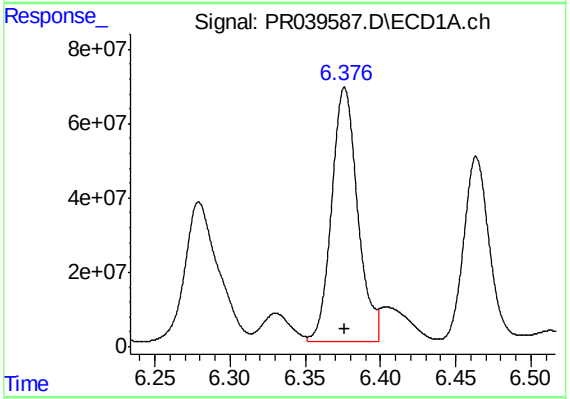
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 1308422971
Conc: 5856.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2



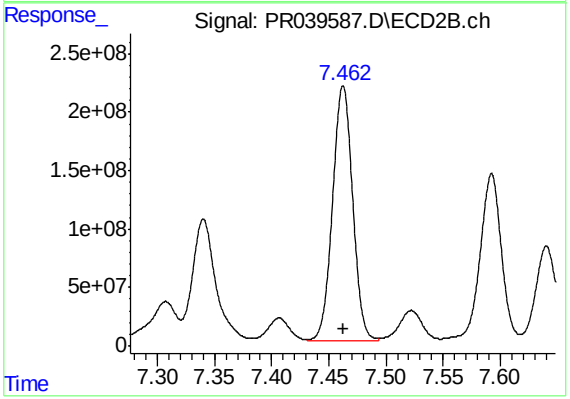
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3265676015
Conc: 5237.68 ng/ml



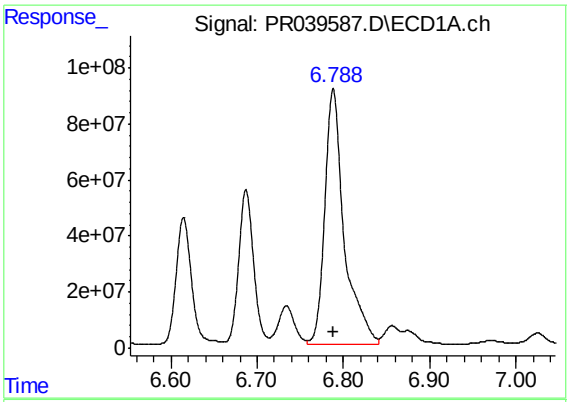
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 822787894
Conc: 5658.11 ng/ml



#29 AR-1254-4

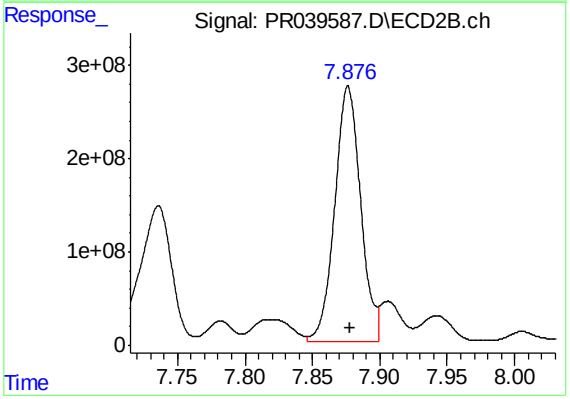
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 2679961656
Conc: 5917.44 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 1427419841
Conc: 7496.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2



#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 3649874001
Conc: 7687.14 ng/ml