Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
Data File : PR039613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 12:40
Operator : SM\AJ
Sample : K3941-02DL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : K580-S2DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:43:24 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	3865869	15434883	1.611	1.540
2)	SA Decachlor...	8.695	10.337	11828935	41063072	4.761	4.374
	Target Compounds						
26)	L6 AR-1254-1	5.610	6.601	44897515	110.5E6	291.107	303.443
27)	L6 AR-1254-2	5.754	6.815	60088254	234.0E6	458.925	409.724
28)	L6 AR-1254-3	6.152	7.181	131.6E6	346.5E6	589.194	555.695
29)	L6 AR-1254-4	6.377	7.463	84474652	265.0E6	580.912	585.047
30)	L6 AR-1254-5	6.788	7.877	155.3E6	387.9E6	815.436	816.910

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

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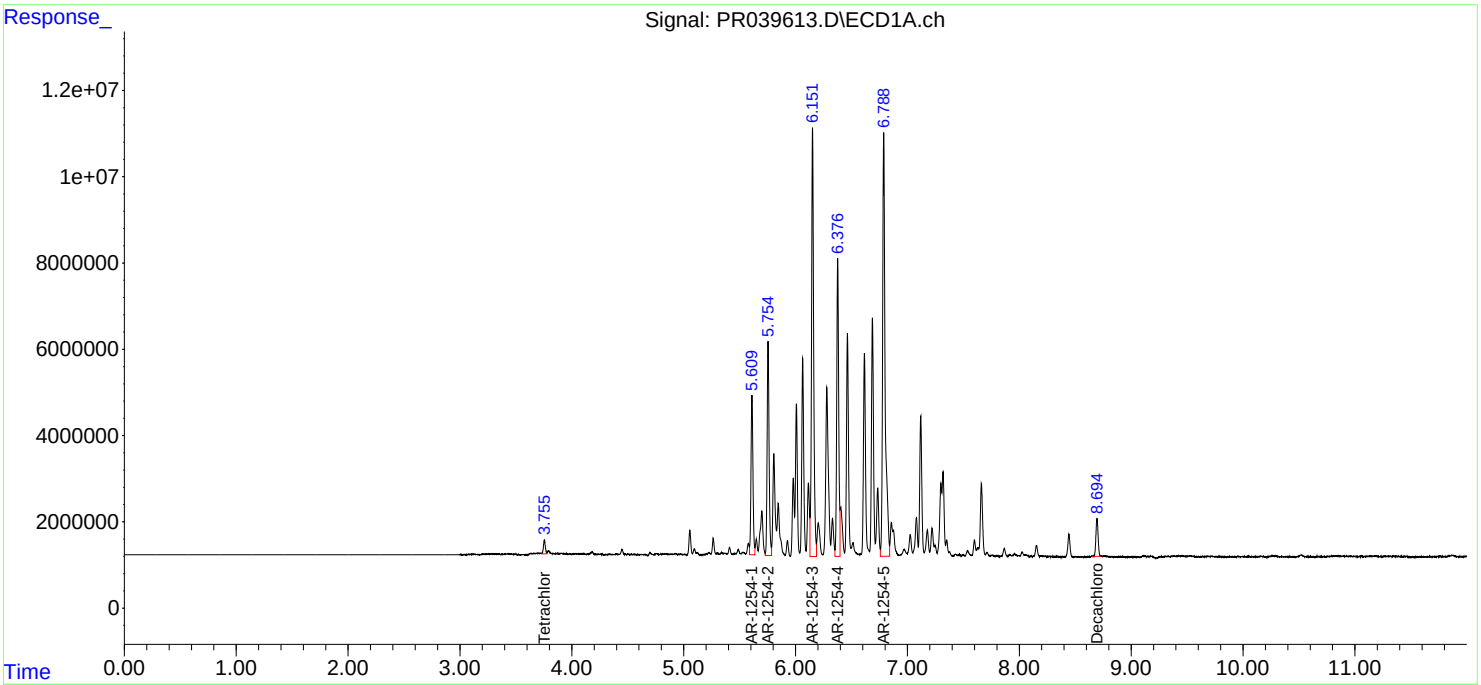
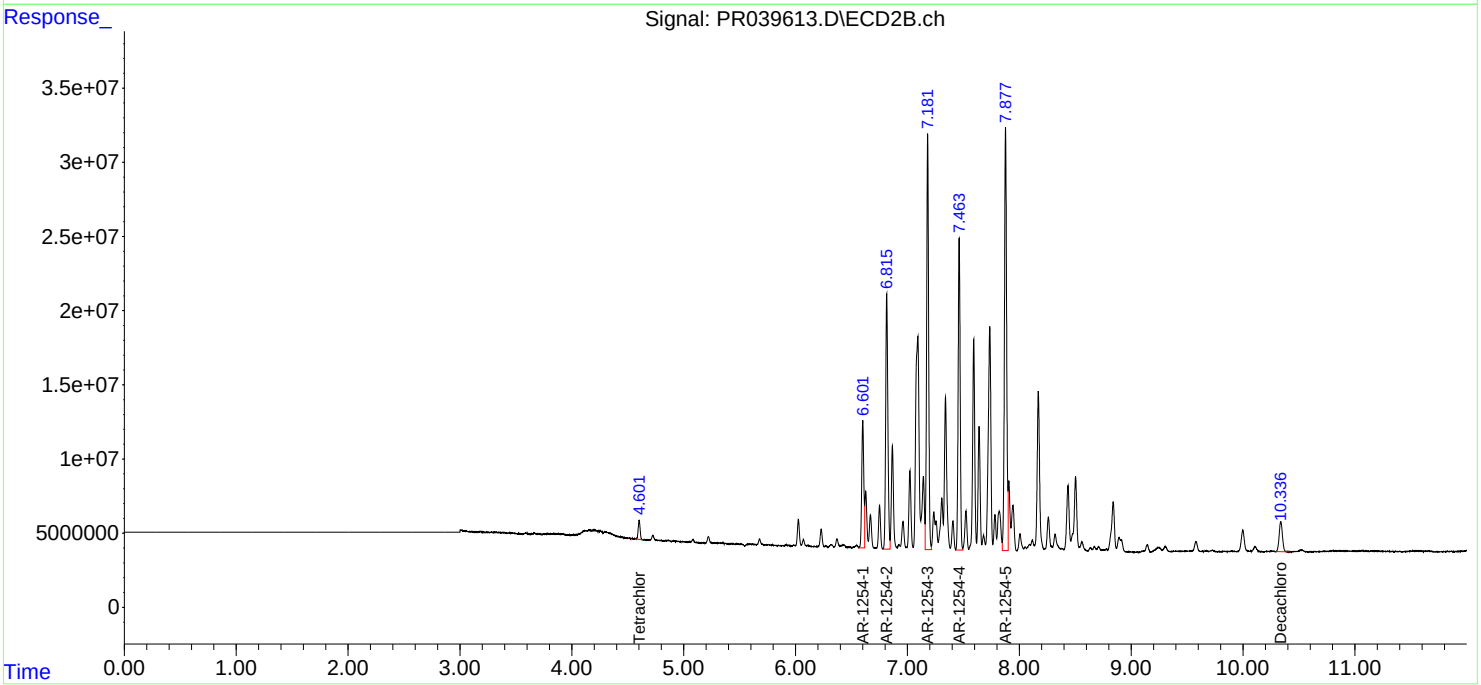
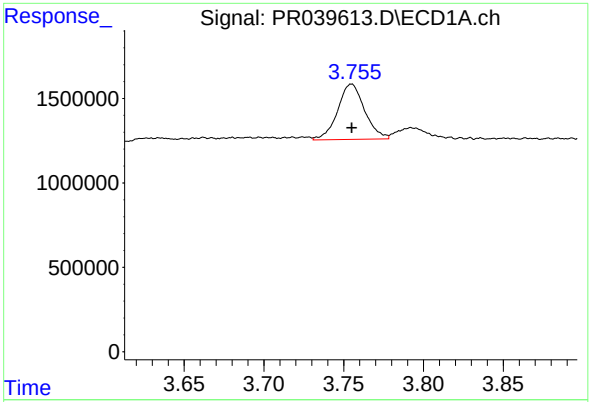


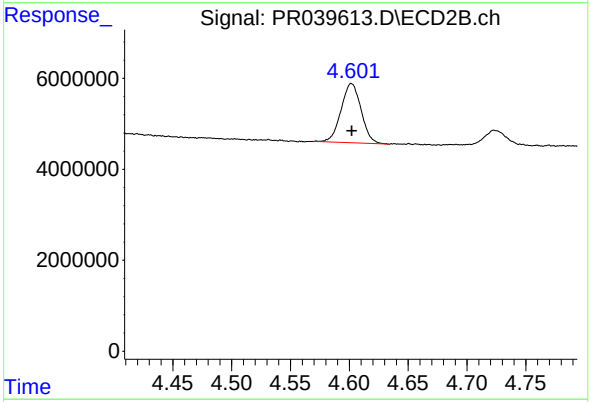




#1 Tetrachloro-m-xylene

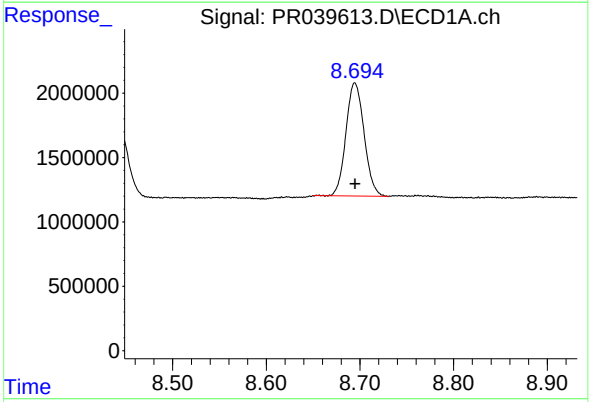
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 3865869
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2DL



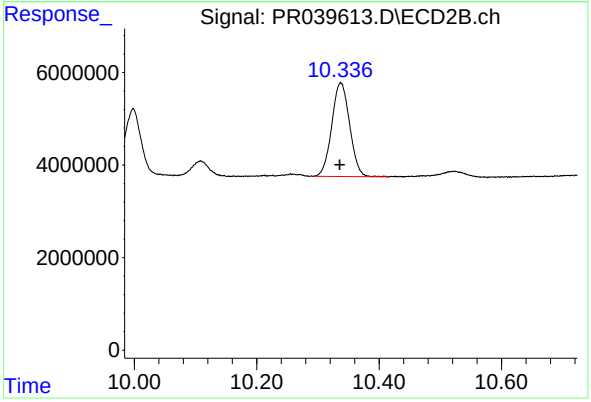
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 15434883
Conc: 1.54 ng/ml



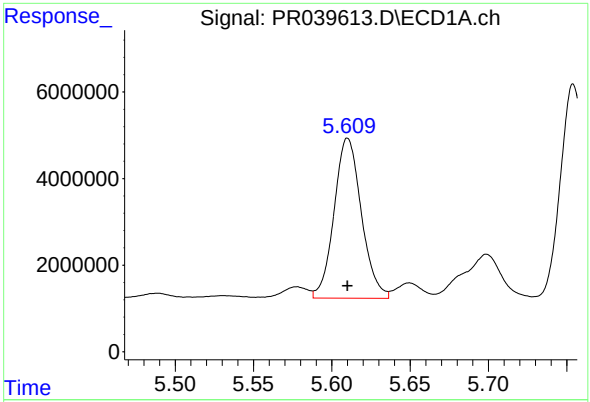
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 11828935
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

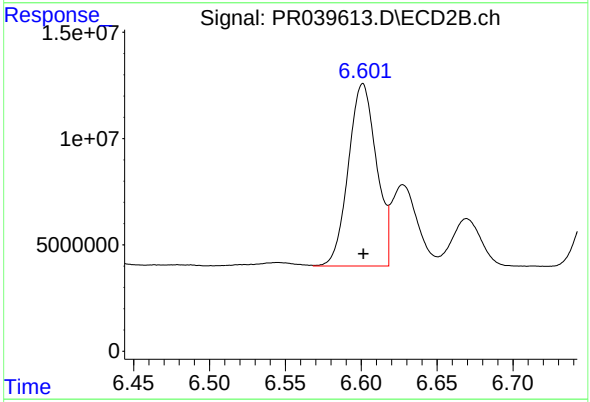
R.T.: 10.337 min
Delta R.T.: 0.001 min
Response: 41063072
Conc: 4.37 ng/ml



#26 AR-1254-1

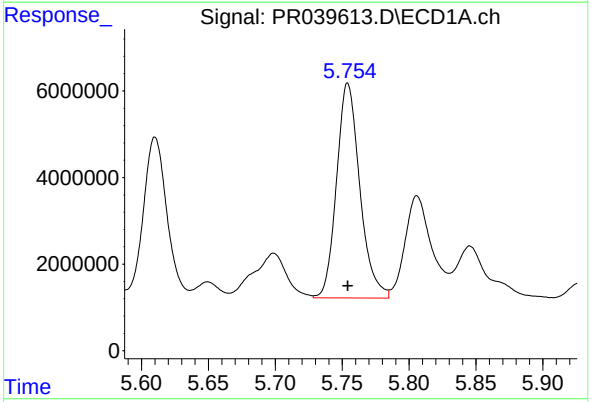
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 44897515
Conc: 291.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2DL



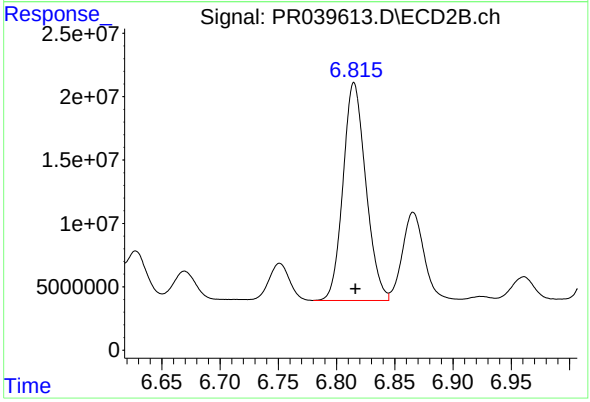
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 110528314
Conc: 303.44 ng/ml



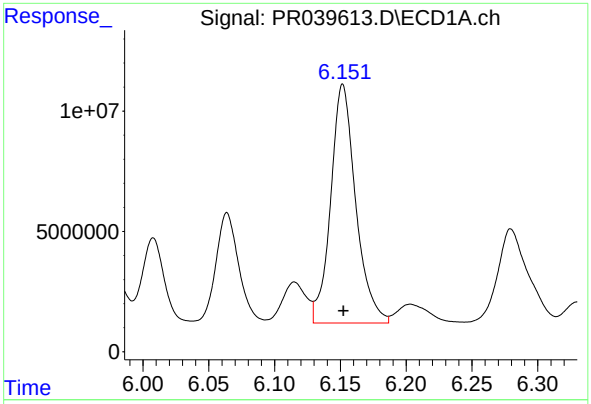
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 60088254
Conc: 458.92 ng/ml



#27 AR-1254-2

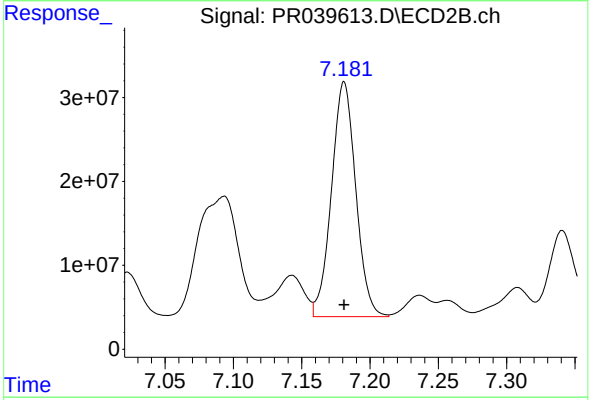
R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 234027625
Conc: 409.72 ng/ml



#28 AR-1254-3

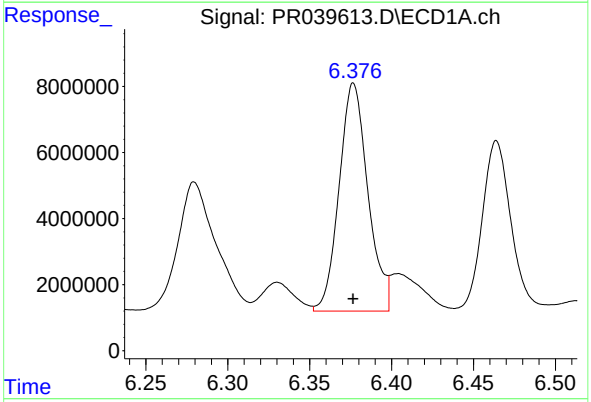
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 131643340
Conc: 589.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2DL



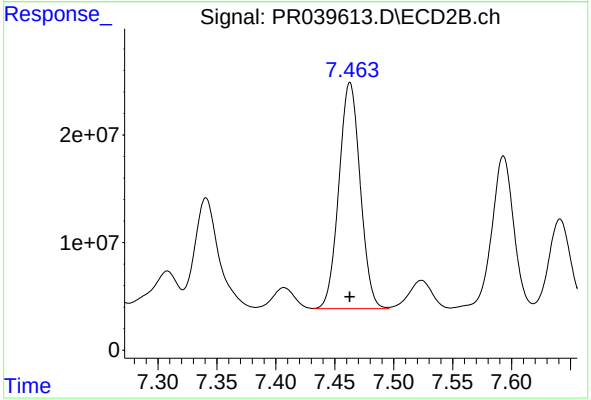
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 346474435
Conc: 555.70 ng/ml



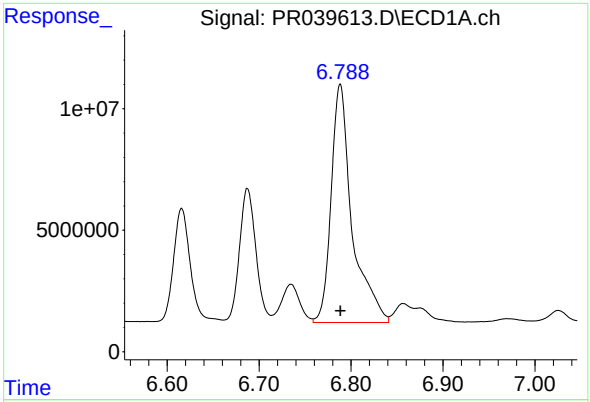
#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 84474652
Conc: 580.91 ng/ml



#29 AR-1254-4

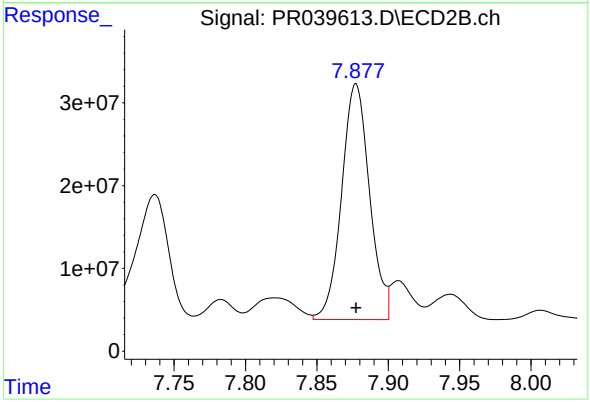
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 264962990
Conc: 585.05 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 155271937
Conc: 815.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
K580-S2DL



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 387870749
Conc: 816.91 ng/ml