Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 12:46
Operator : SM\AJ
Sample : K3771-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : S12-06-SRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:28:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 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...	3.760	4.603	43459442	184.2E6	28.058	28.489
2)	SA Decachlor...	8.705	10.345	150.3E6	556.1E6	61.468	64.979
	Target Compounds						
41)	L9 AR-1268-1	7.607	8.823	199.5E6	643.1E6	369.572	408.152
42)	L9 AR-1268-2	7.672	8.919	130.1E6	381.6E6	262.572	260.162
43)	L9 AR-1268-3	7.875	9.150	255.9E6	821.8E6	638.375	682.853
44)	L9 AR-1268-4	8.162	9.585	26597251	88299247	148.880	166.661
45)	L9 AR-1268-5	8.453	10.005	683.3E6	2421.5E6	503.273	564.521

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

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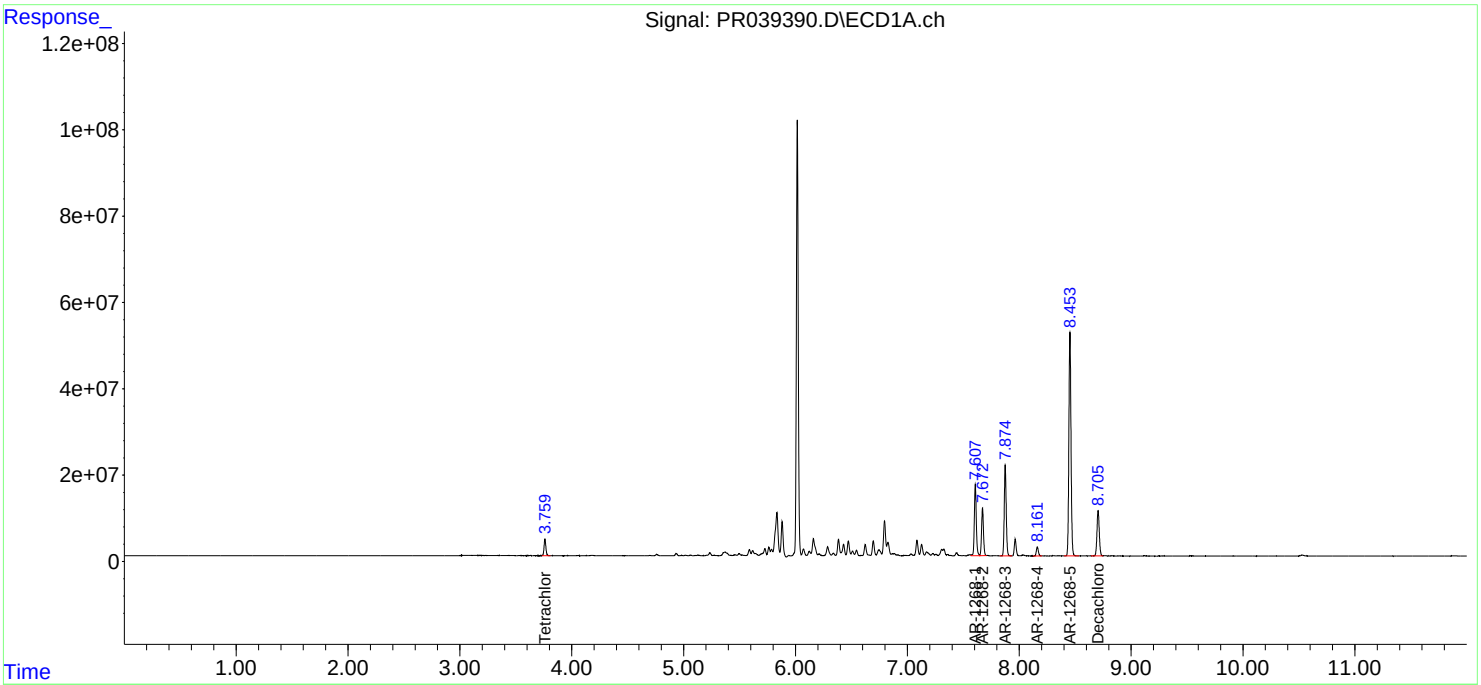
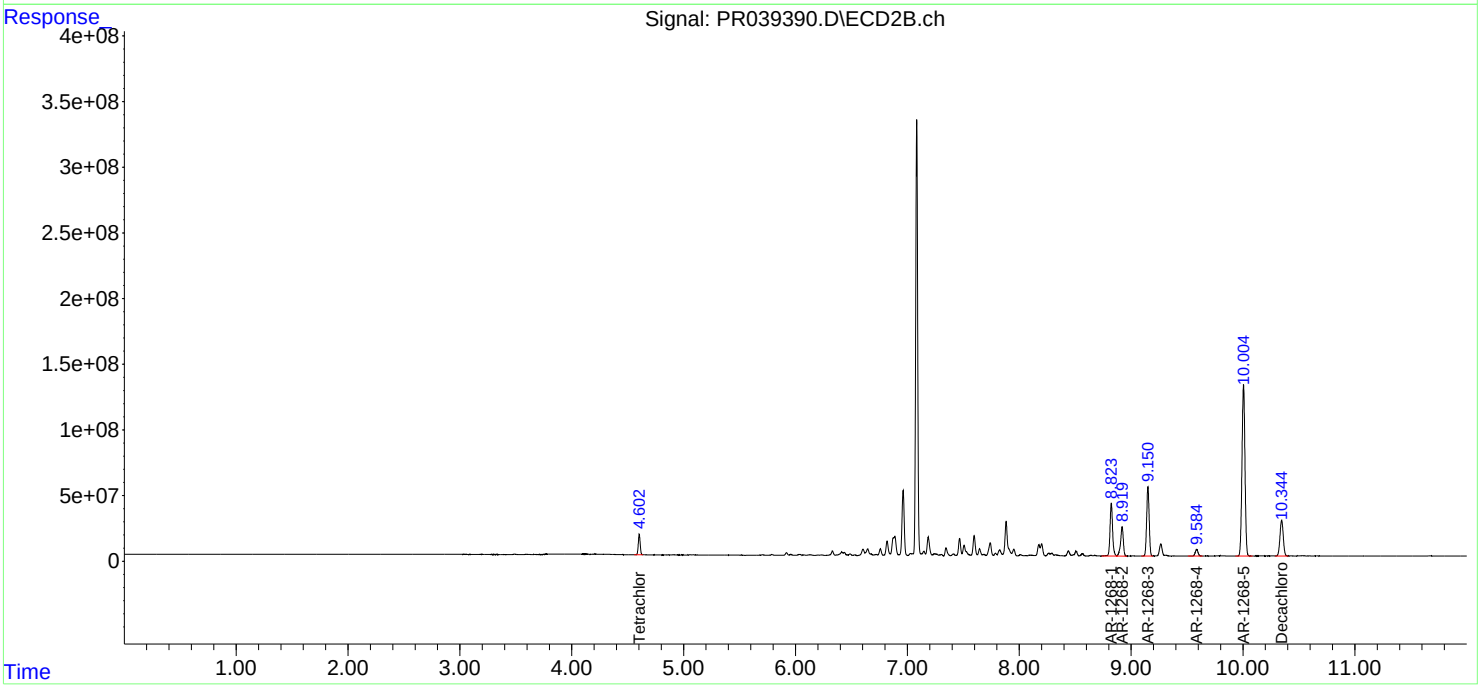
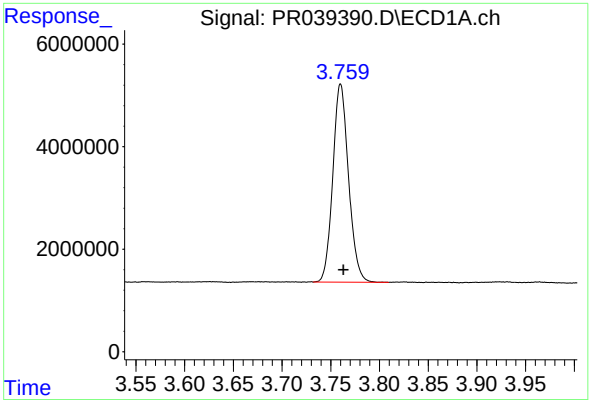


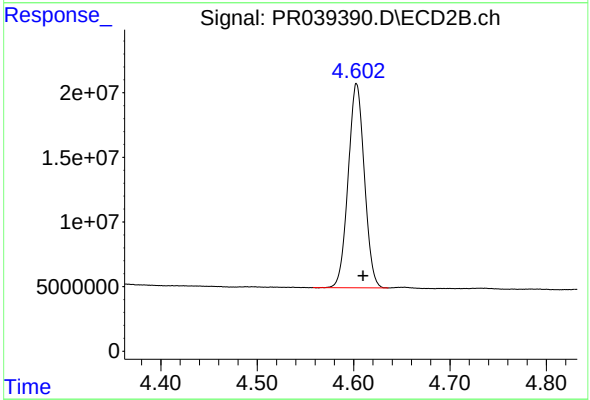




#1 Tetrachloro-m-xylene

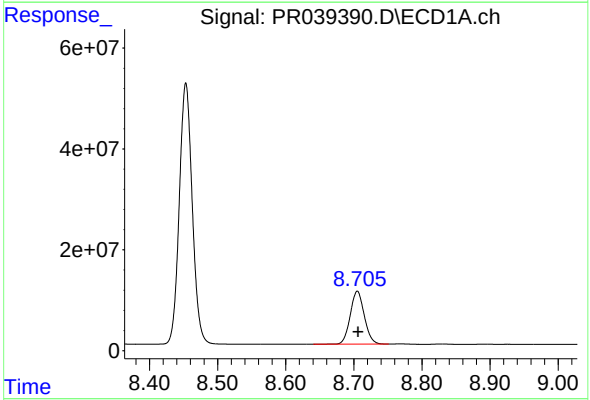
R.T.: 3.760 min
Delta R.T.: -0.003 min
Response: 43459442
Conc: 28.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-06-SRE



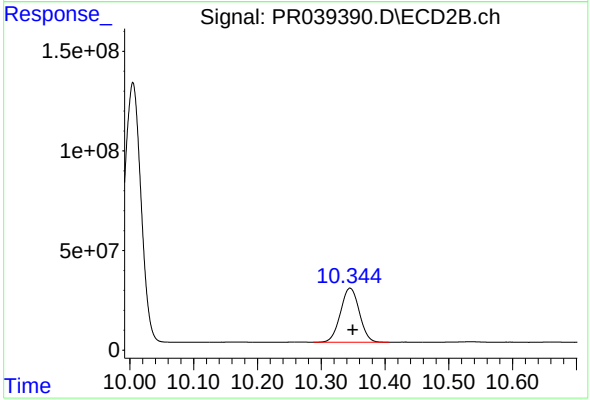
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: -0.007 min
Response: 184248152
Conc: 28.49 ng/ml



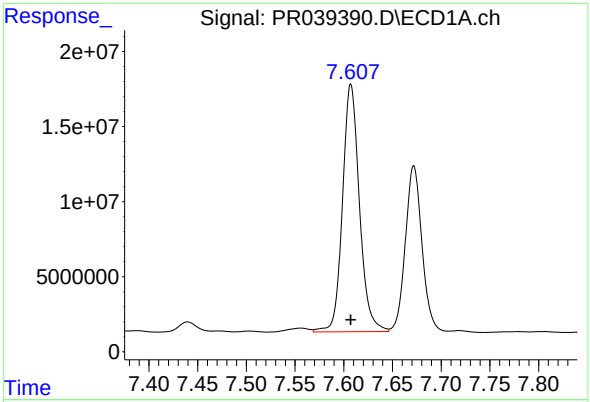
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.000 min
Response: 150308495
Conc: 61.47 ng/ml



#2 Decachlorobiphenyl

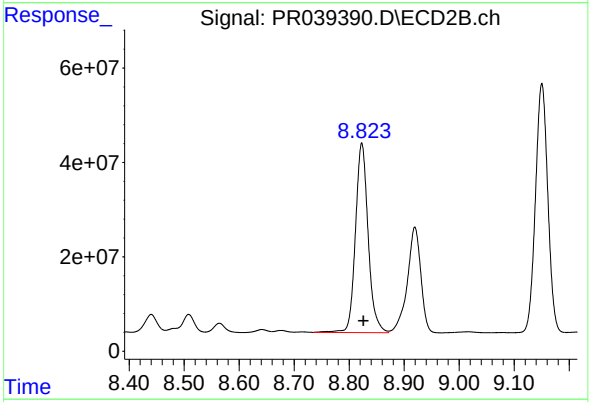
R.T.: 10.345 min
Delta R.T.: -0.004 min
Response: 556070829
Conc: 64.98 ng/ml



#41 AR-1268-1

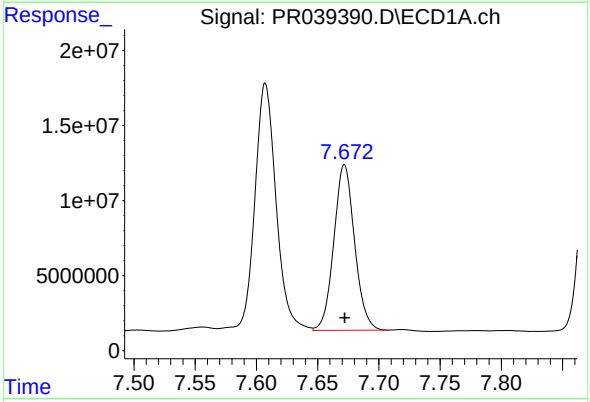
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 199534840
Conc: 369.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-06-SRE



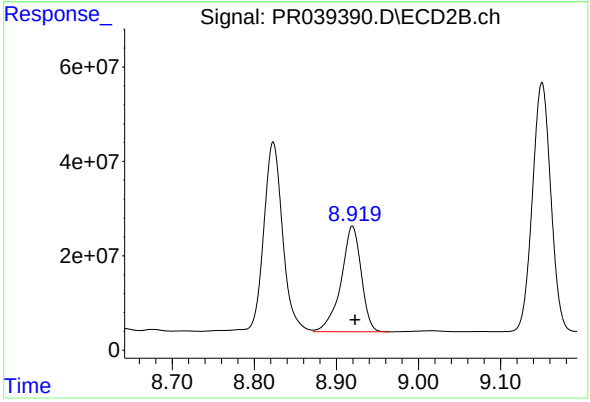
#41 AR-1268-1

R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 643136699
Conc: 408.15 ng/ml



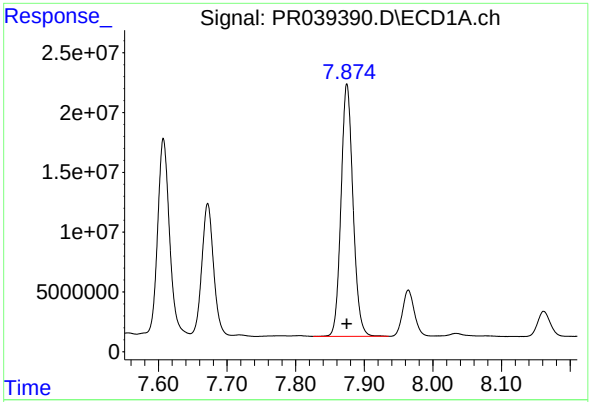
#42 AR-1268-2

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 130058019
Conc: 262.57 ng/ml



#42 AR-1268-2

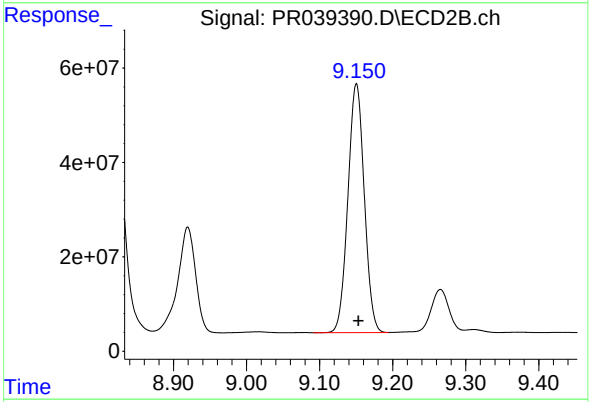
R.T.: 8.919 min
Delta R.T.: -0.003 min
Response: 381634375
Conc: 260.16 ng/ml



#43 AR-1268-3

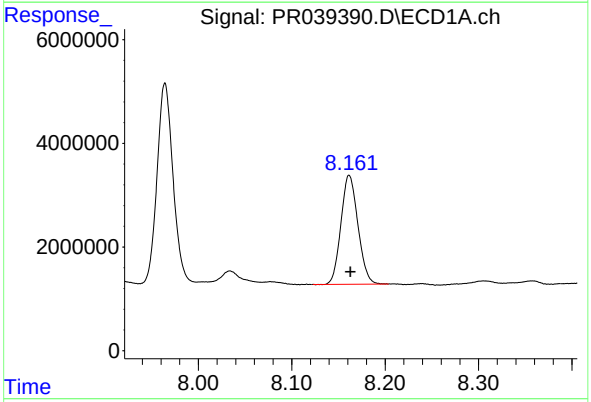
R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 255947566
Conc: 638.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-06-SRE



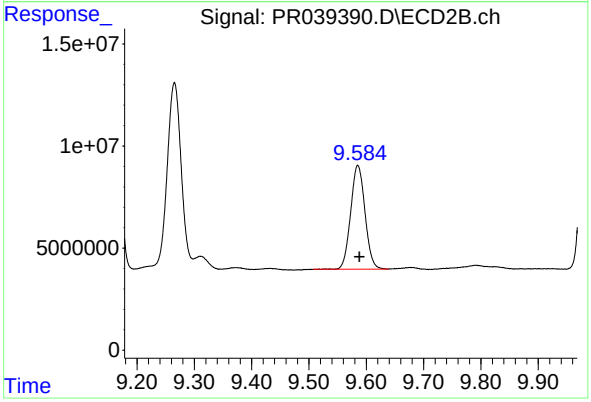
#43 AR-1268-3

R.T.: 9.150 min
Delta R.T.: -0.003 min
Response: 821801519
Conc: 682.85 ng/ml



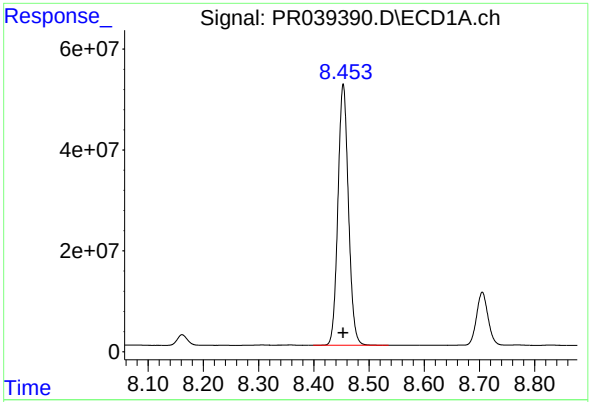
#44 AR-1268-4

R.T.: 8.162 min
Delta R.T.: -0.001 min
Response: 26597251
Conc: 148.88 ng/ml



#44 AR-1268-4

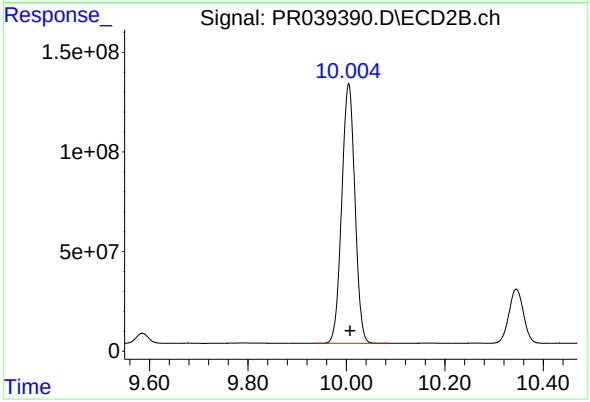
R.T.: 9.585 min
Delta R.T.: -0.003 min
Response: 88299247
Conc: 166.66 ng/ml



#45 AR-1268-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 683307451
Conc: 503.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-06-SRE



#45 AR-1268-5

R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 2421463538
Conc: 564.52 ng/ml