Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
Data File : PR042947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 14:35
Operator : SM\AJ
Sample : K5687-19DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 14A-DUPDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 15:48:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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...	4.710	3.971	19240894	70447600	3.264	3.513	
2)	SA Decachlor...	10.624	9.069	8728808	23001750	2.181	1.830	
	Target Compounds							
31)	L7 AR-1260-1	7.494	6.557	62841556	179.1E6	302.261	295.430	
32)	L7 AR-1260-2	7.749	6.742	117.1E6	404.7E6	479.014	468.088	
33)	L7 AR-1260-3	8.111	6.900	109.1E6	250.7E6	603.382	352.984	#
34)	L7 AR-1260-4	8.348	7.371	122.2E6	261.1E6	585.391	447.270	
35)	L7 AR-1260-5	8.688	7.612	204.5E6	756.9E6	493.326	469.154	

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

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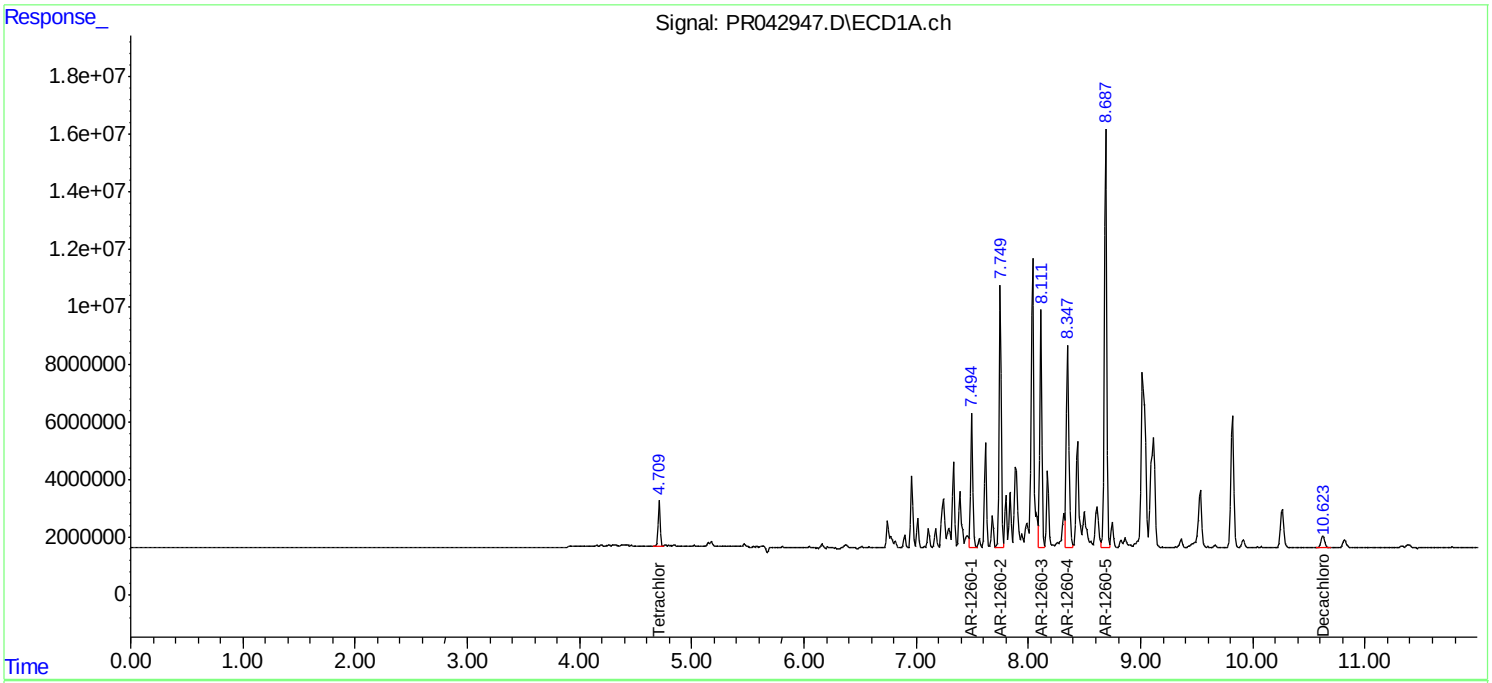
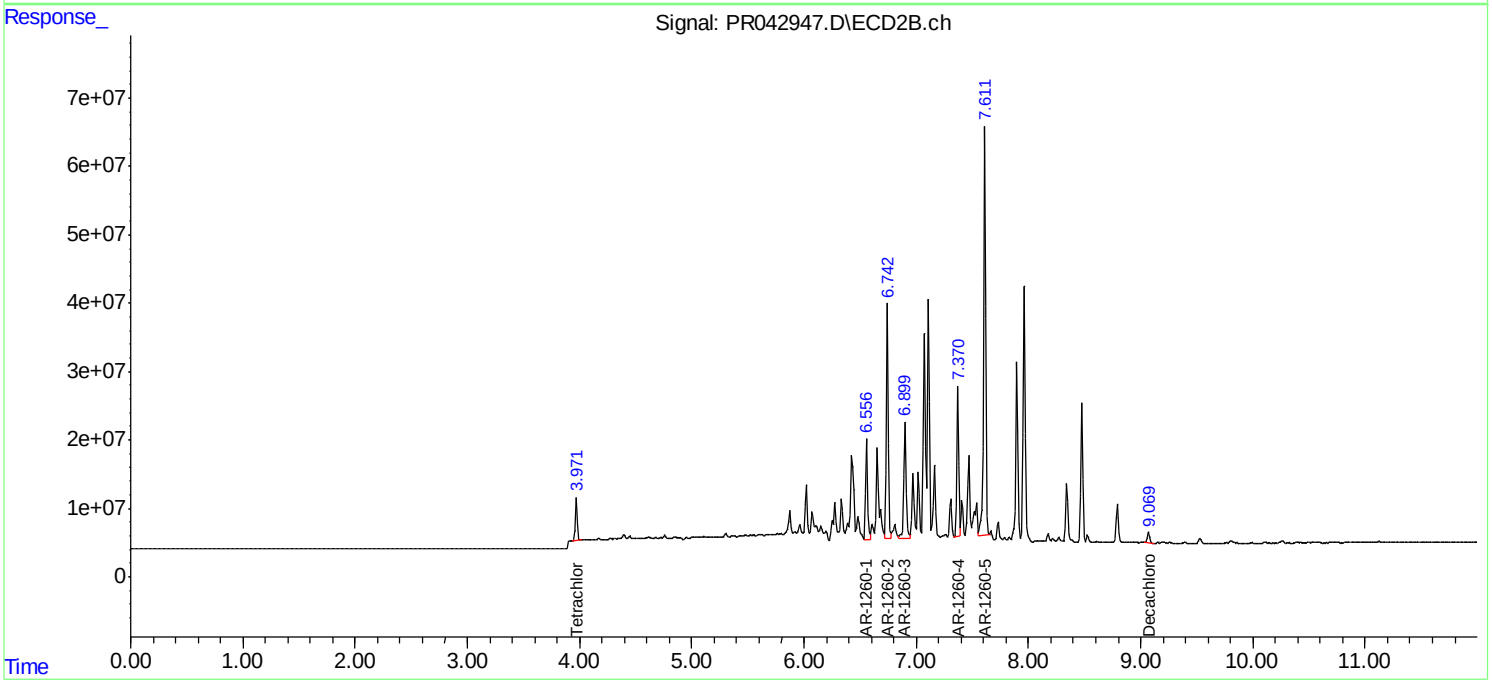
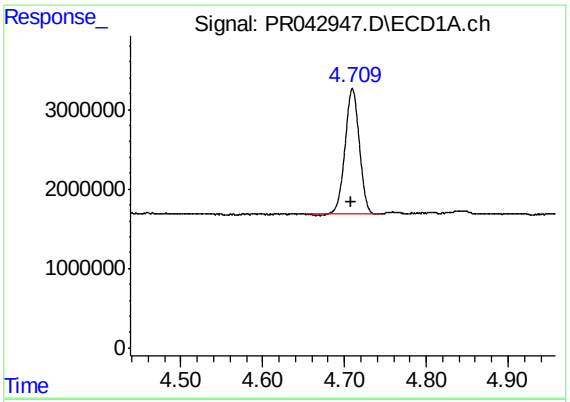


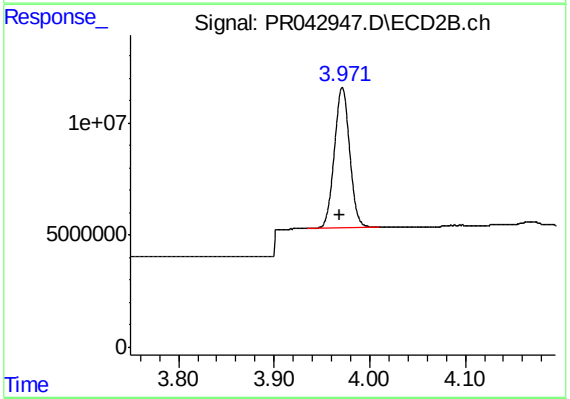




#1 Tetrachloro-m-xylene

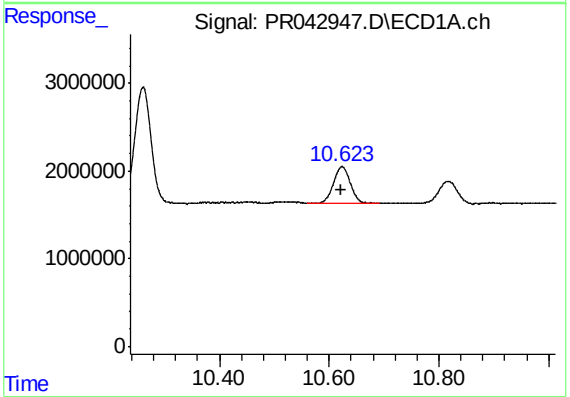
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 19240894
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
14A-DUPDL



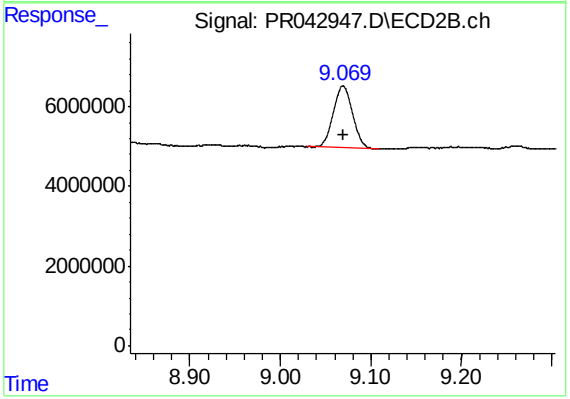
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.002 min
Response: 70447600
Conc: 3.51 ng/ml



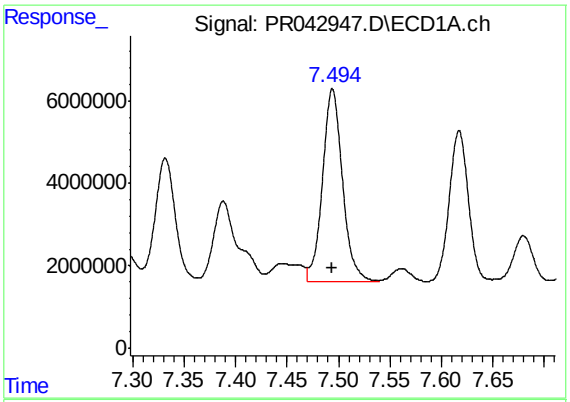
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 8728808
Conc: 2.18 ng/ml



#2 Decachlorobiphenyl

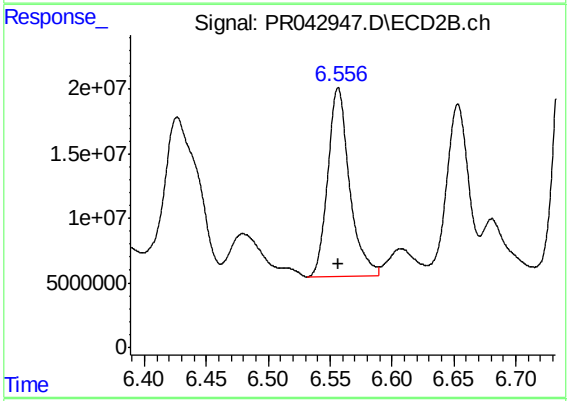
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 23001750
Conc: 1.83 ng/ml



#31 AR-1260-1

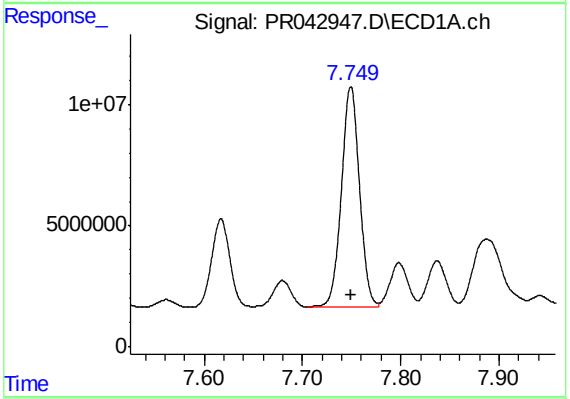
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 62841556
Conc: 302.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
14A-DUPDL



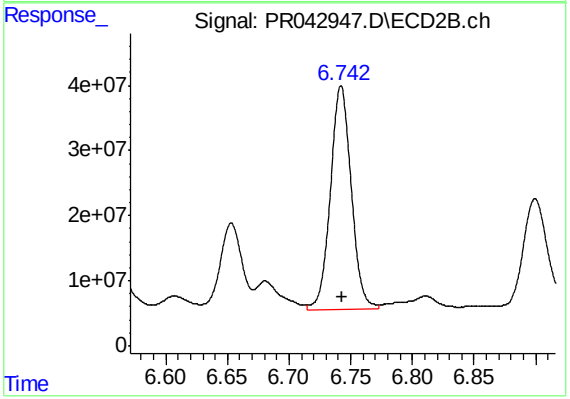
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 179058911
Conc: 295.43 ng/ml



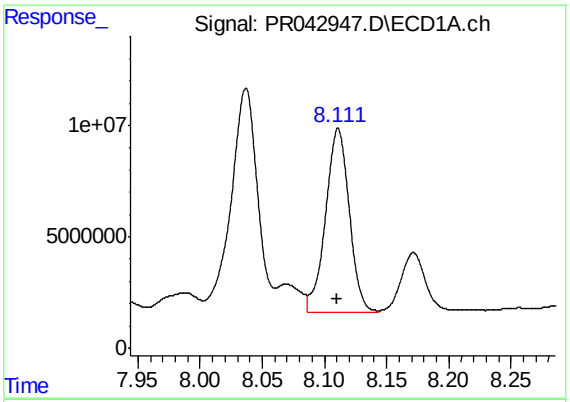
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 117110948
Conc: 479.01 ng/ml



#32 AR-1260-2

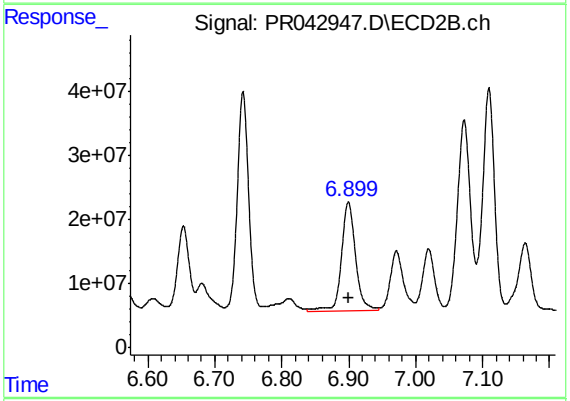
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 404747941
Conc: 468.09 ng/ml



#33 AR-1260-3

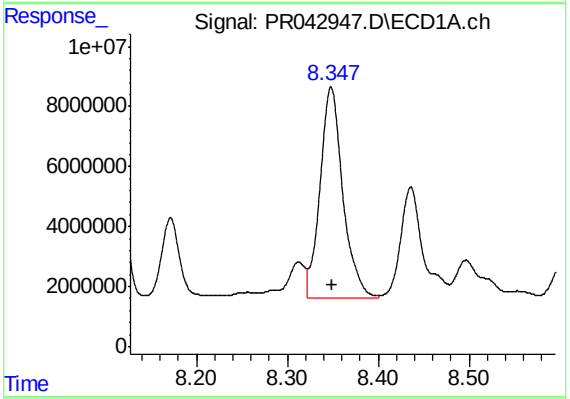
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 109070958
Conc: 603.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
14A-DUPDL



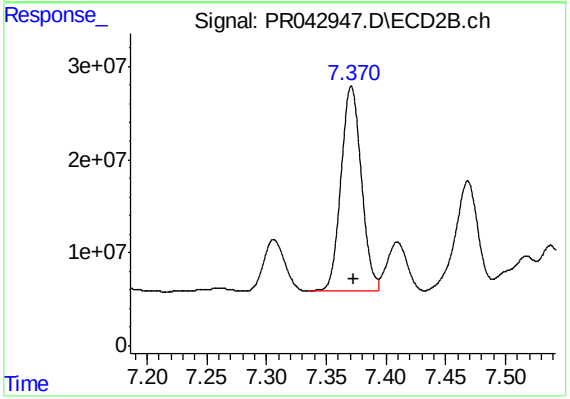
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 250685293
Conc: 352.98 ng/ml



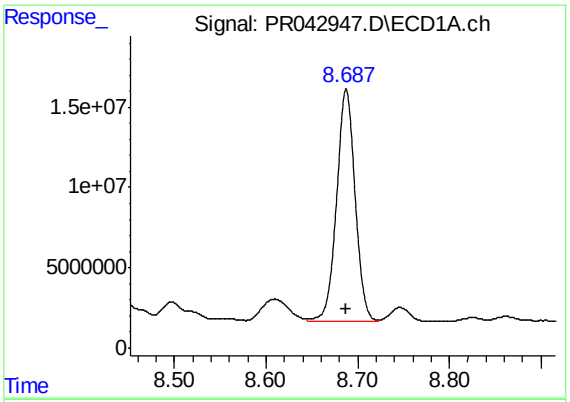
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 122165971
Conc: 585.39 ng/ml



#34 AR-1260-4

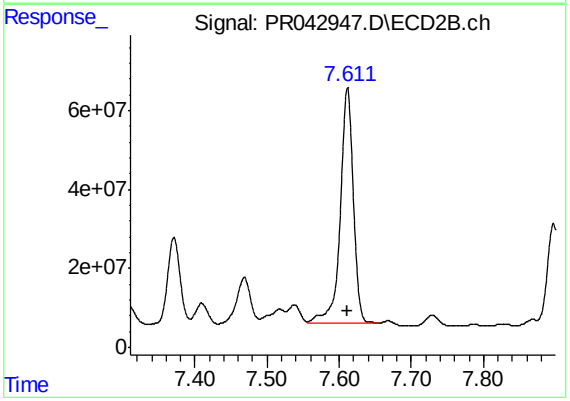
R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 261128487
Conc: 447.27 ng/ml



#35 AR-1260-5

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 204533987
Conc: 493.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
14A-DUPDL



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 756887573
Conc: 469.15 ng/ml