Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 06:27
Operator : SM\AJ
Sample : K5684-04
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 2A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:54:51 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...	4.711	3.972	114.2E6	396.7E6	19.375	19.784
2)	SA Decachlor...	10.621	9.068	67574070	192.3E6	16.886	15.304
	Target Compounds						
31)	L7 AR-1260-1	7.494	6.557	4245.4E6	9979.2E6	20420.005	16464.752
32)	L7 AR-1260-2	7.749	6.743	5672.5E6	16010.7E6	23201.812	18516.250
33)	L7 AR-1260-3	8.110	6.900	5174.2E6	12616.1E6	28623.770	17764.483 #
34)	L7 AR-1260-4	8.348	7.372	6482.2E6	12690.1E6	31061.383	21736.048 #
35)	L7 AR-1260-5	8.687	7.612	9958.5E6	32134.7E6	24019.410	19918.602

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

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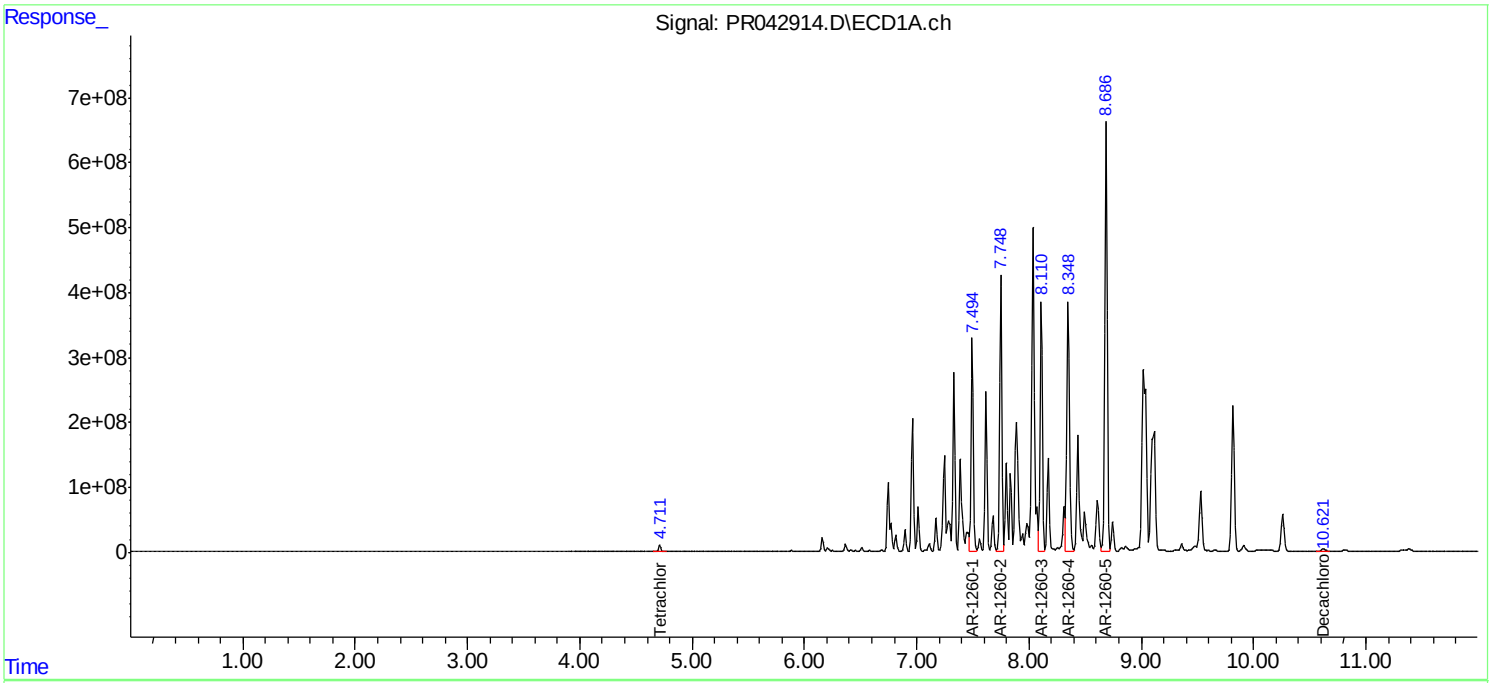
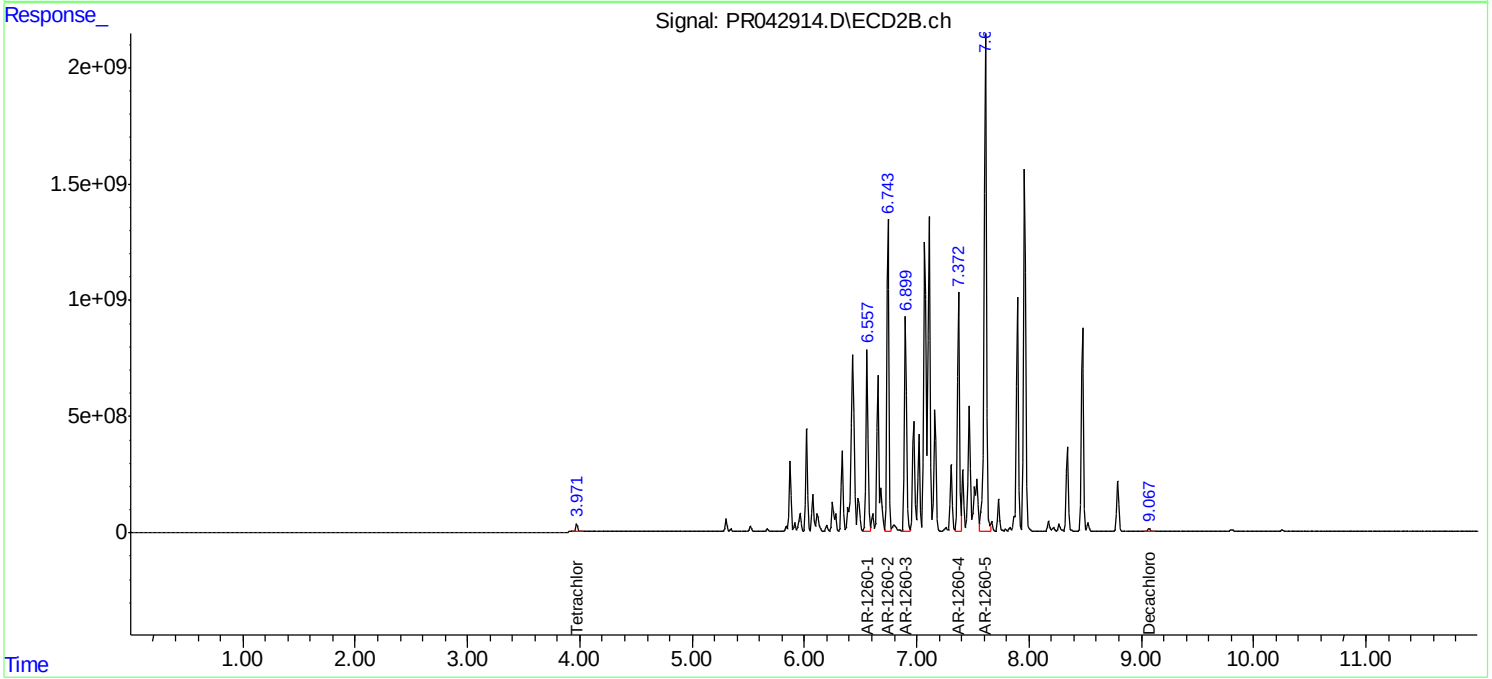
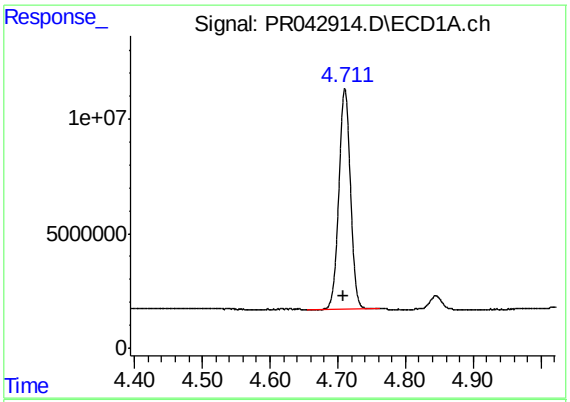


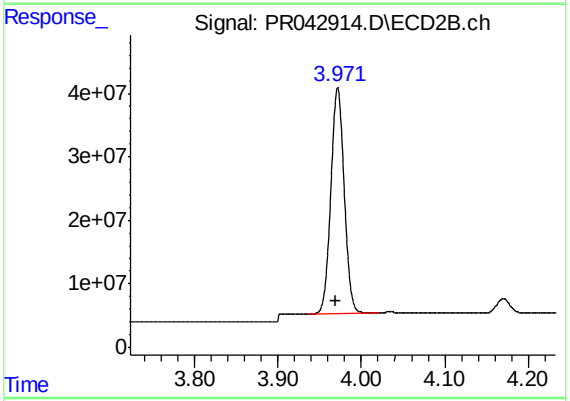




#1 Tetrachloro-m-xylene

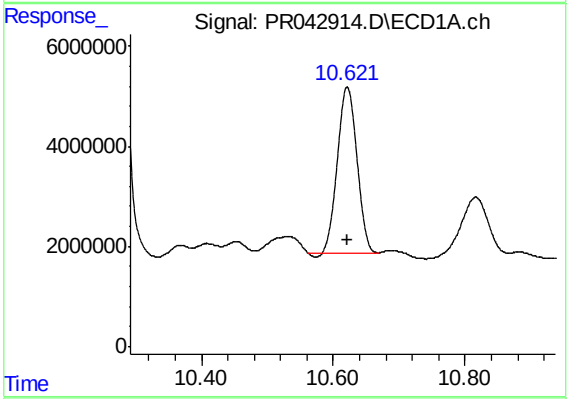
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 114205947
Conc: 19.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
2A



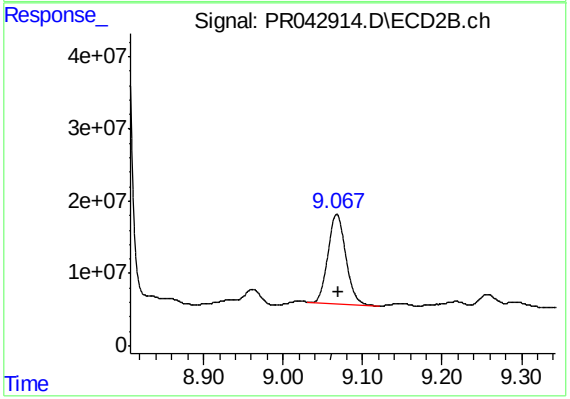
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.002 min
Response: 396679573
Conc: 19.78 ng/ml



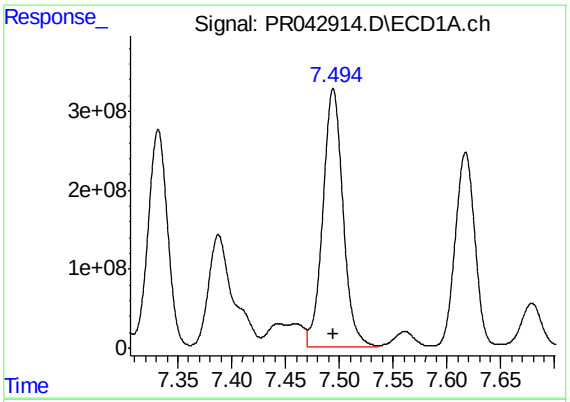
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 67574070
Conc: 16.89 ng/ml



#2 Decachlorobiphenyl

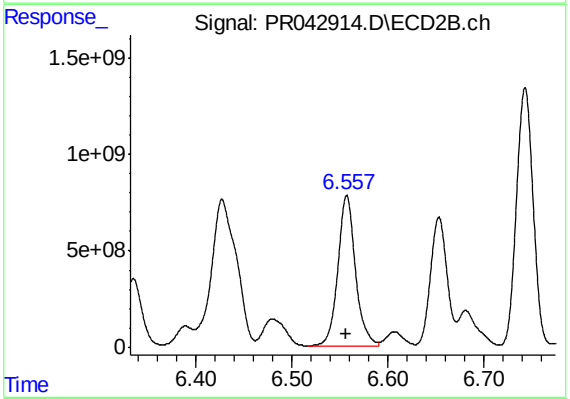
R.T.: 9.068 min
Delta R.T.: -0.003 min
Response: 192305012
Conc: 15.30 ng/ml



#31 AR-1260-1

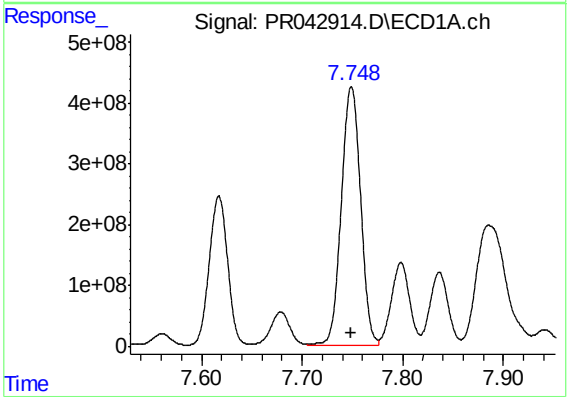
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 4245423450
Conc: 20420.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
2A



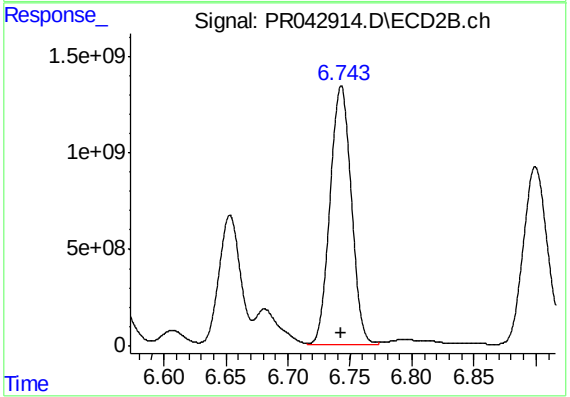
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 9979211013
Conc: 16464.75 ng/ml



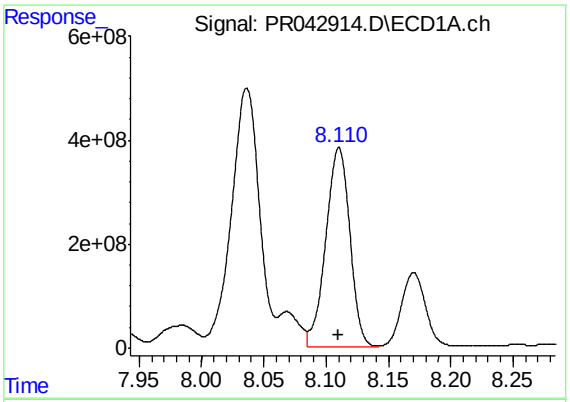
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 5672454681
Conc: 23201.81 ng/ml



#32 AR-1260-2

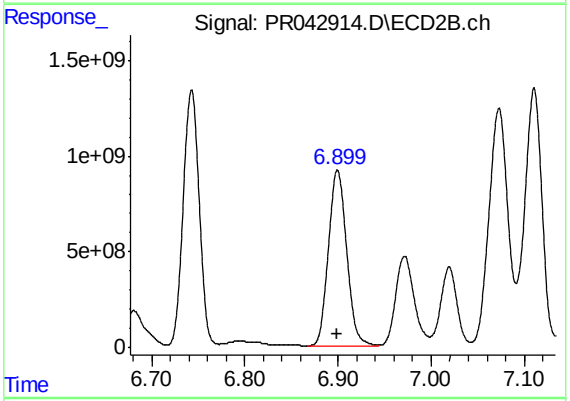
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 16010685078
Conc: 18516.25 ng/ml



#33 AR-1260-3

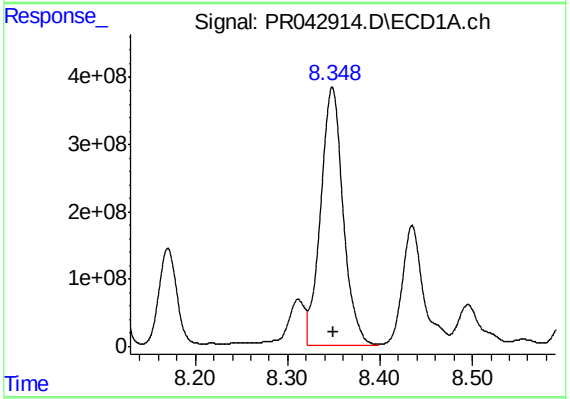
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 5174208346
Conc: 28623.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
2A



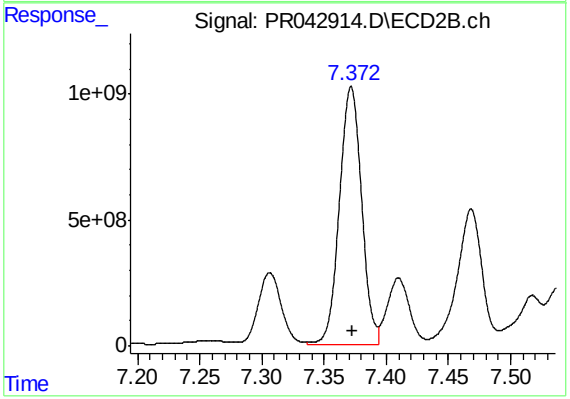
#33 AR-1260-3

R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 12616129789
Conc: 17764.48 ng/ml



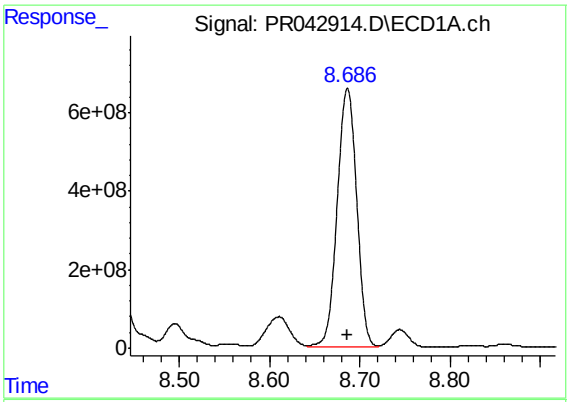
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 6482243384
Conc: 31061.38 ng/ml



#34 AR-1260-4

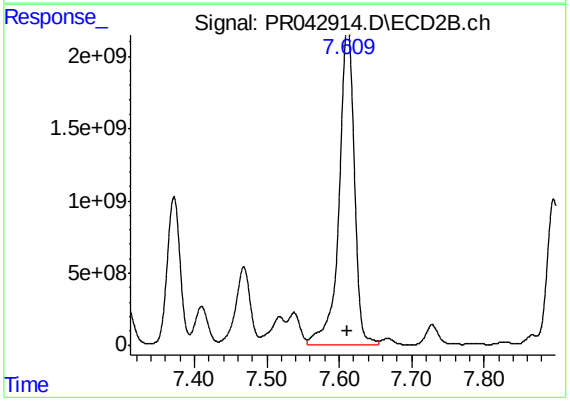
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 12690090964
Conc: 21736.05 ng/ml



#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 9958493229
Conc: 24019.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
2A



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 32134730848
Conc: 19918.60 ng/ml