Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 08:37
Operator : SM\AJ
Sample : K5685-05
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 9A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 09:02:27 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	81944670	285.4E6	13.902	14.233
2)	SA Decachlor...	10.625	9.069	56853819	121.3E6	14.207	9.654 #
	Target Compounds						
31)	L7 AR-1260-1	7.496	6.557	3600.4E6	7659.1E6	17317.605	12636.736 #
32)	L7 AR-1260-2	7.751	6.744	4870.9E6	11731.3E6	19923.179	13567.223 #
33)	L7 AR-1260-3	8.112	6.901	4827.9E6	9594.9E6	26708.204	13510.422 #
34)	L7 AR-1260-4	8.350	7.373	6077.0E6	10815.2E6	29119.381	18524.599 #
35)	L7 AR-1260-5	8.689	7.613	9596.7E6	28057.2E6	23146.727	17391.167

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

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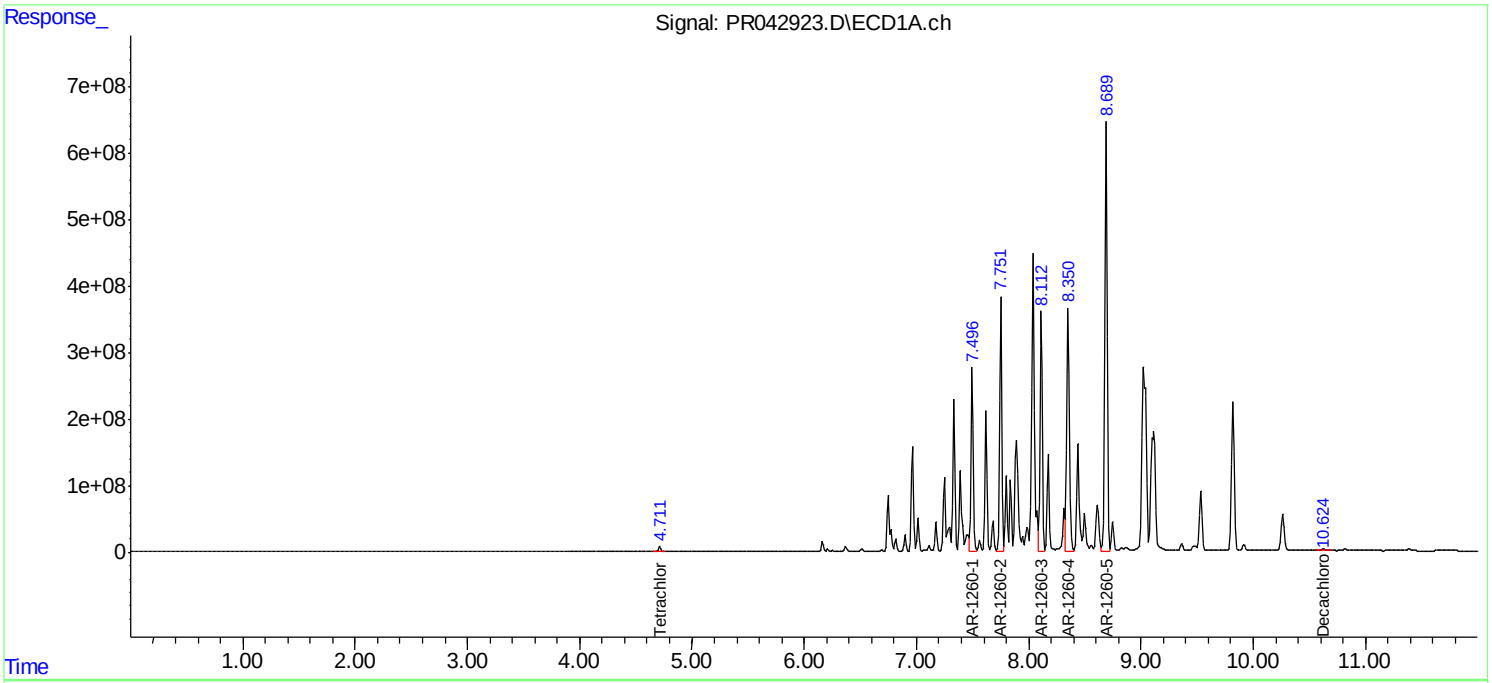
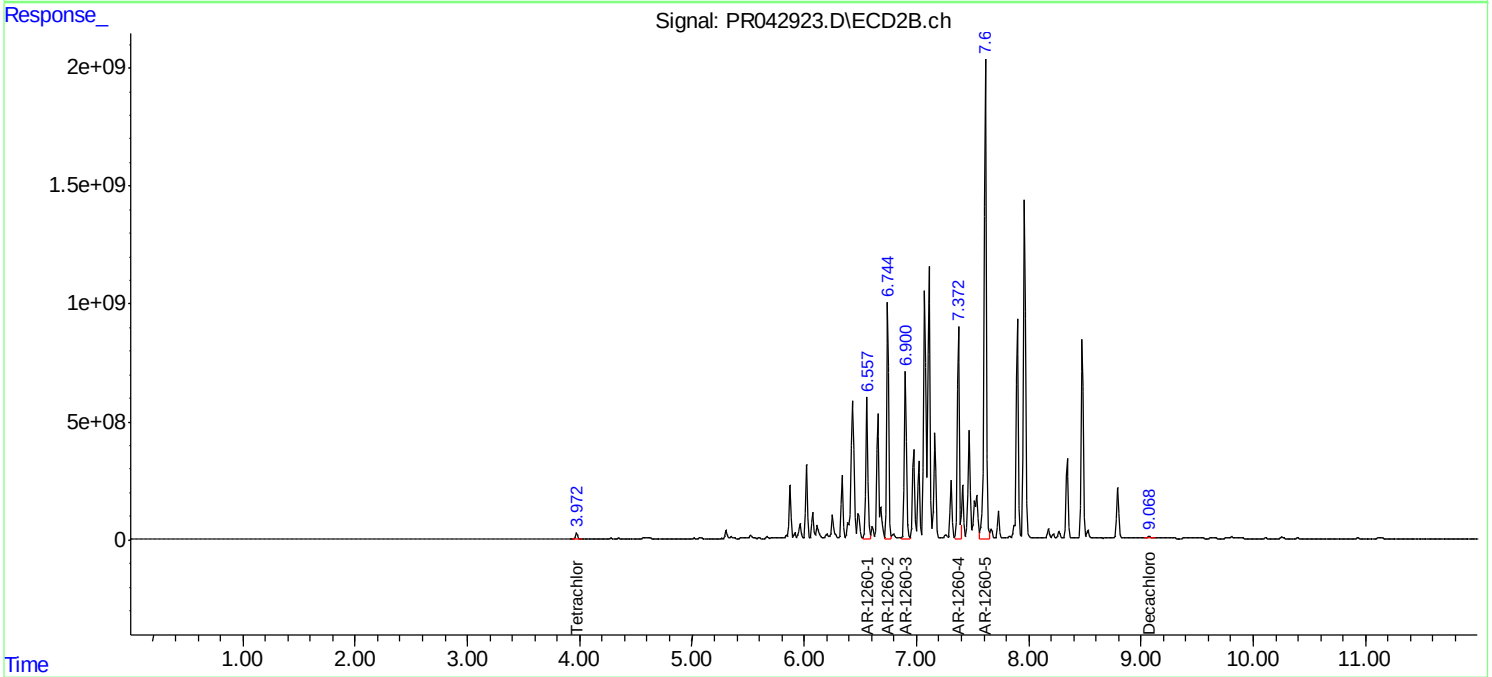
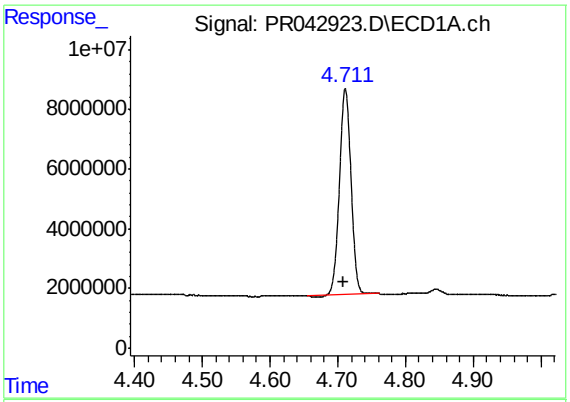


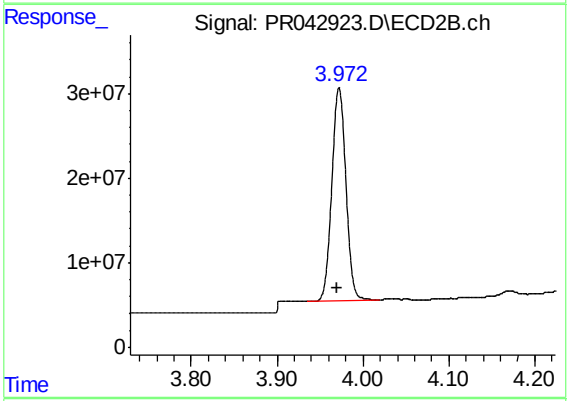




#1 Tetrachloro-m-xylene

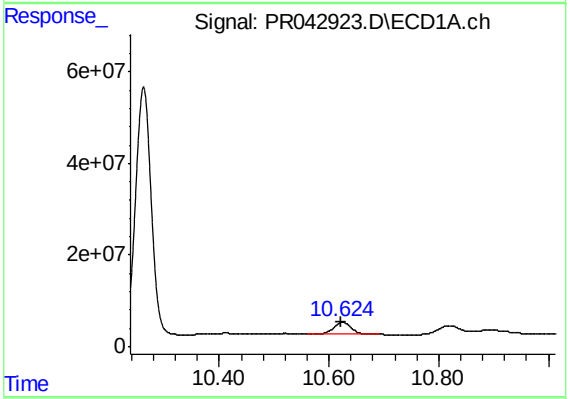
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 81944670
Conc: 13.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
9A



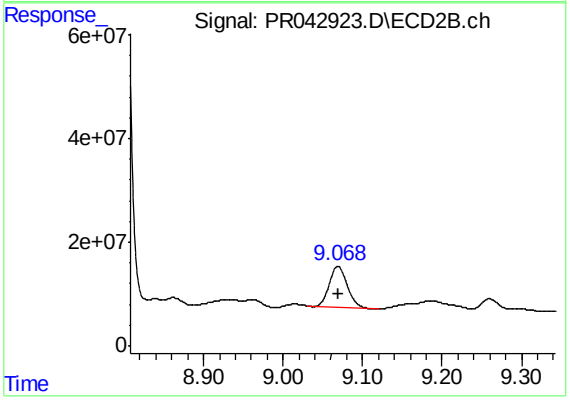
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 285379529
Conc: 14.23 ng/ml



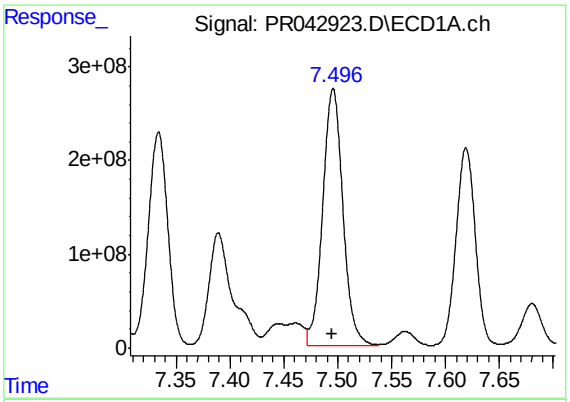
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 56853819
Conc: 14.21 ng/ml



#2 Decachlorobiphenyl

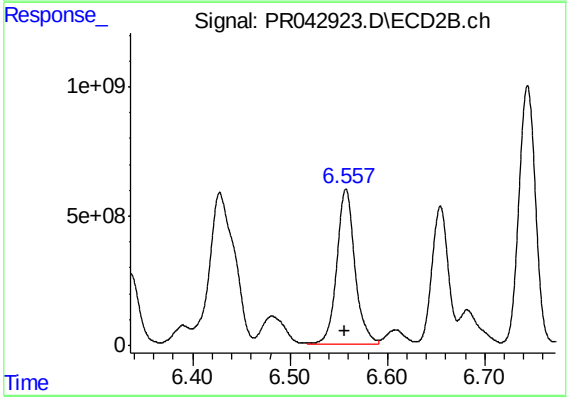
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 121306251
Conc: 9.65 ng/ml



#31 AR-1260-1

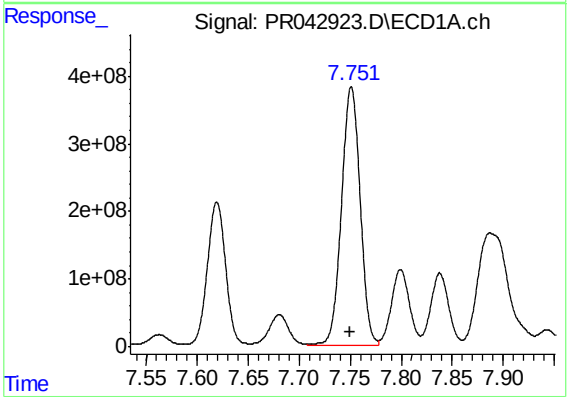
R.T.: 7.496 min
Delta R.T.: 0.002 min
Response: 3600418675
Conc: 17317.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
9A



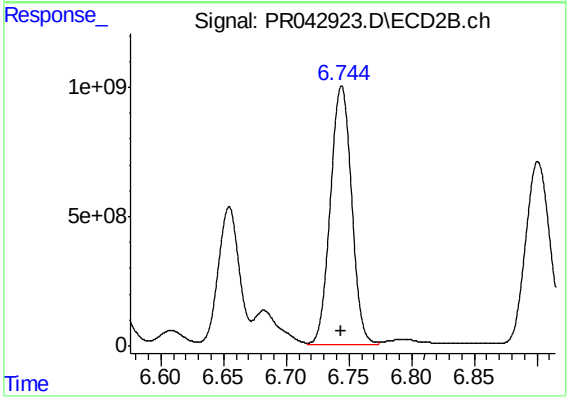
#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 7659067876
Conc: 12636.74 ng/ml



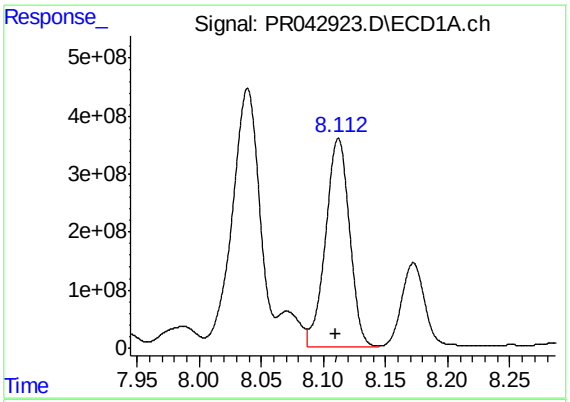
#32 AR-1260-2

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 4870883721
Conc: 19923.18 ng/ml



#32 AR-1260-2

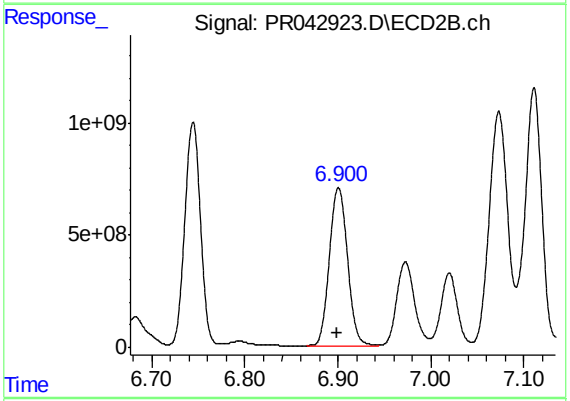
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 11731346437
Conc: 13567.22 ng/ml



#33 AR-1260-3

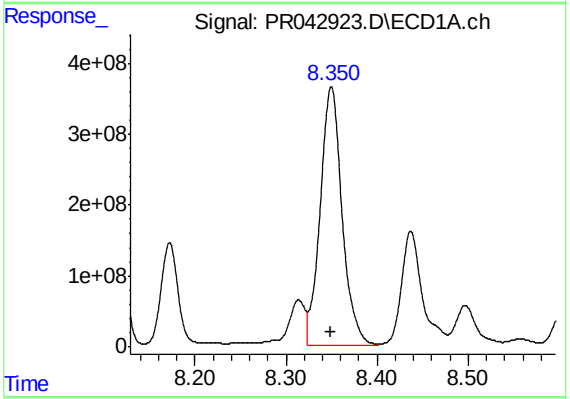
R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 4827938913
Conc: 26708.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
9A



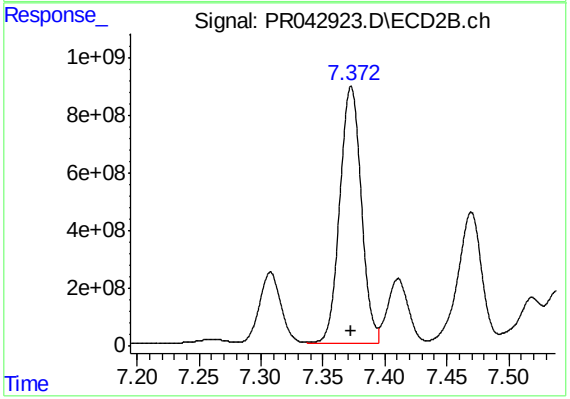
#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 9594944953
Conc: 13510.42 ng/ml



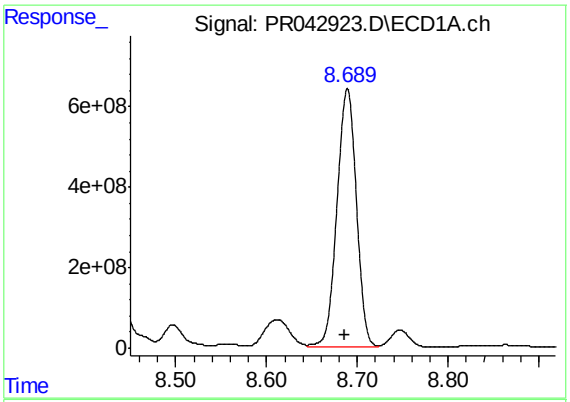
#34 AR-1260-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 6076964221
Conc: 29119.38 ng/ml



#34 AR-1260-4

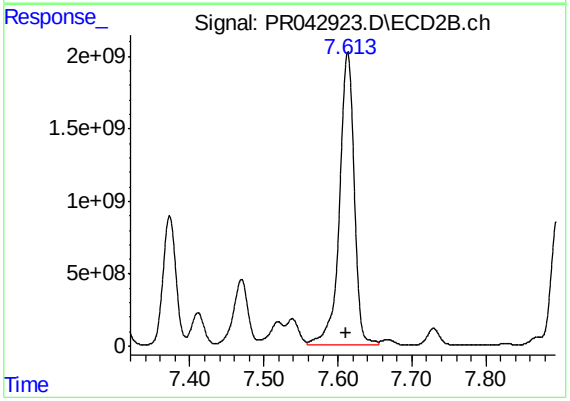
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 10815160530
Conc: 18524.60 ng/ml



#35 AR-1260-5

R.T.: 8.689 min
Delta R.T.: 0.003 min
Response: 9596677322
Conc: 23146.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
9A



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 28057213493
Conc: 17391.17 ng/ml