Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
Data File : PR043042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 16:27
Operator : SM\AJ
Sample : K5685-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : 9B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 17:49:56 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...	4.714	3.974	92747732	324.2E6	15.735	16.170	
2)	SA Decachlor...	10.628	9.071	62618284	170.8E6	15.647	13.594	
	Target Compounds							
31)	L7 AR-1260-1	7.499	6.560	932.2E6	1750.7E6	4483.987	2888.543	#
32)	L7 AR-1260-2	7.753	6.744	1376.8E6	4086.1E6	5631.587	4725.593	
33)	L7 AR-1260-3	8.114	6.902	1317.7E6	2535.4E6	7289.589	3569.994	#
34)	L7 AR-1260-4	8.352	7.373	1549.4E6	2852.3E6	7424.241	4885.520	#
35)	L7 AR-1260-5	8.691	7.614	2451.9E6	7721.1E6	5913.986	4785.890	

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

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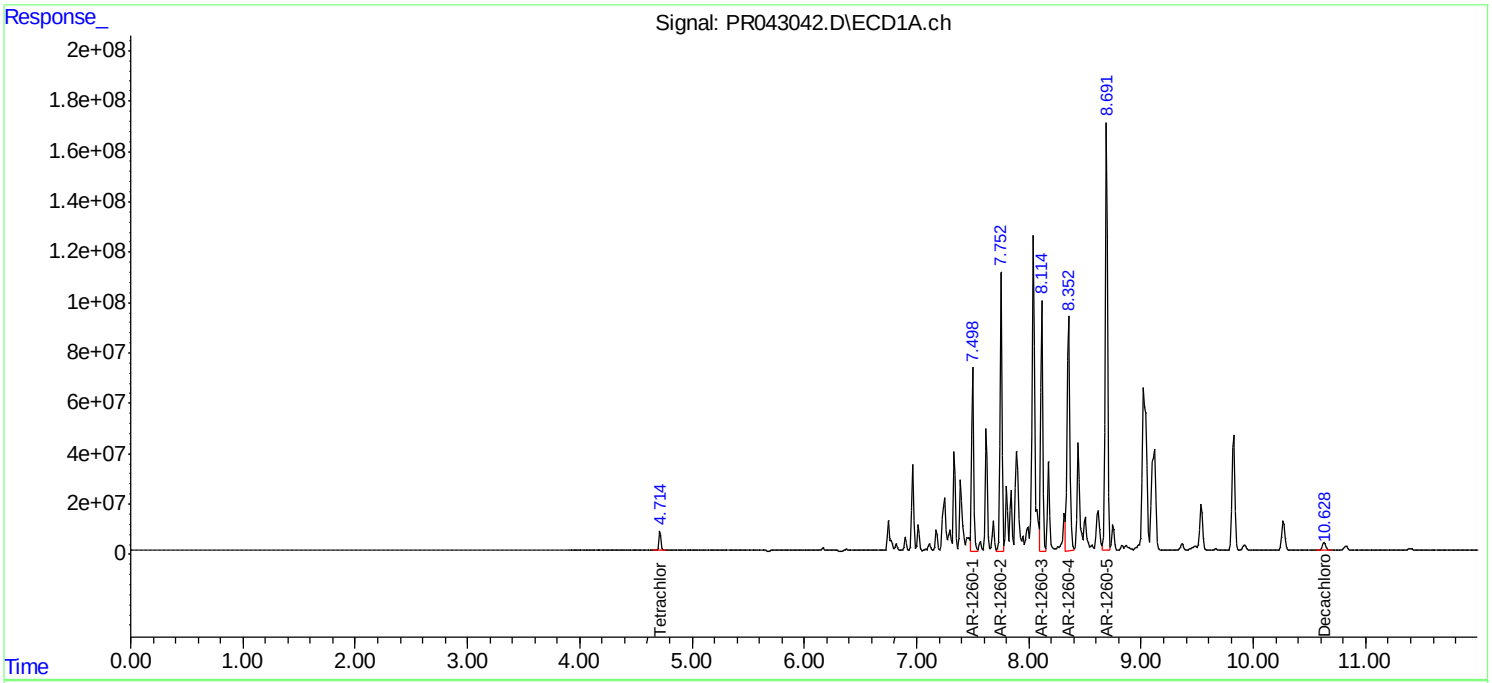
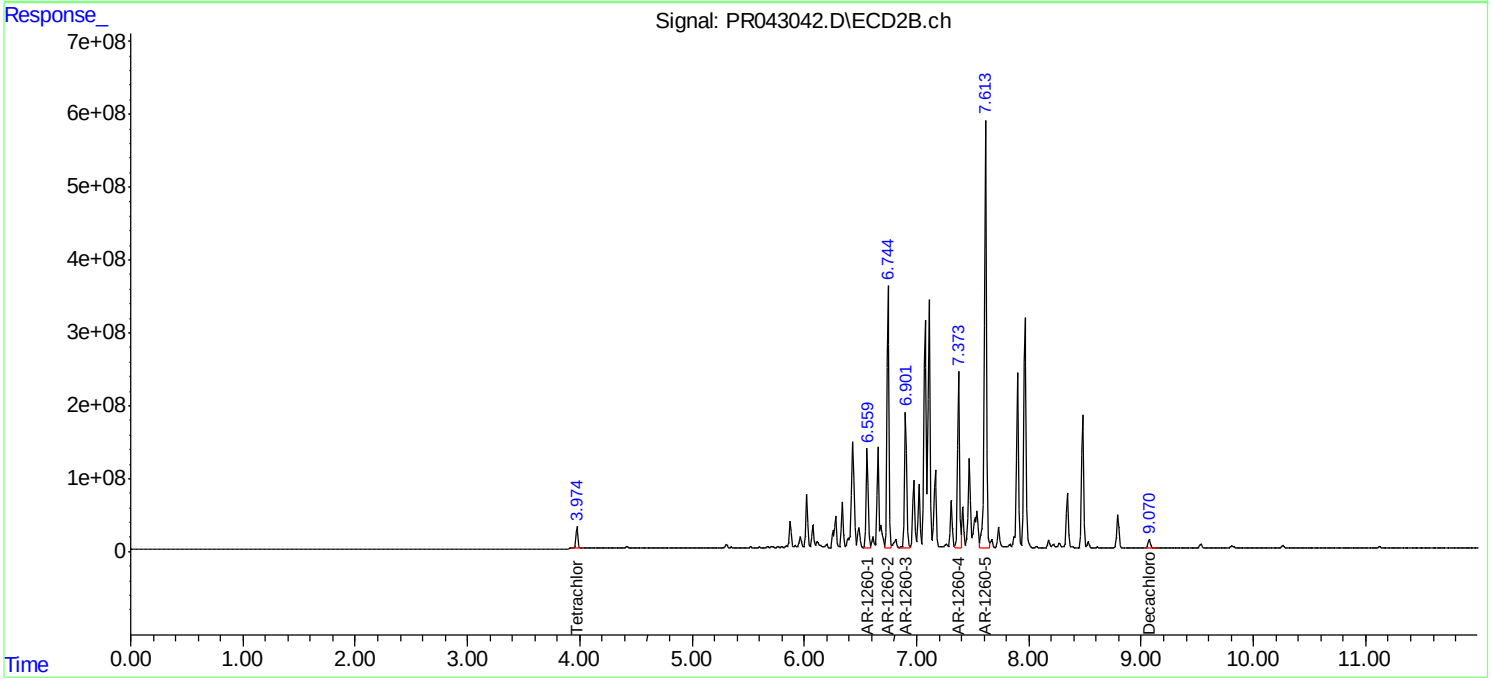
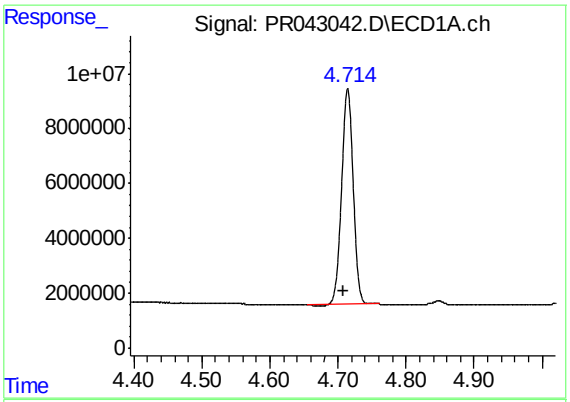


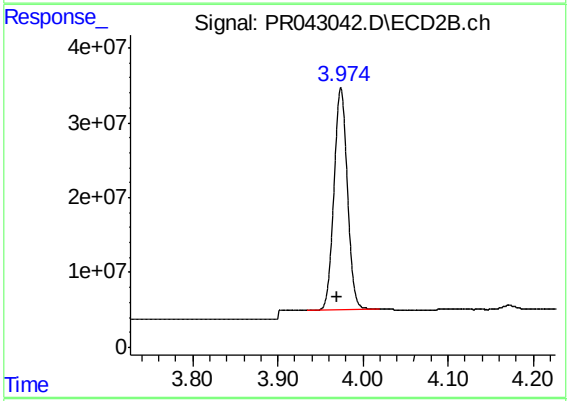




#1 Tetrachloro-m-xylene

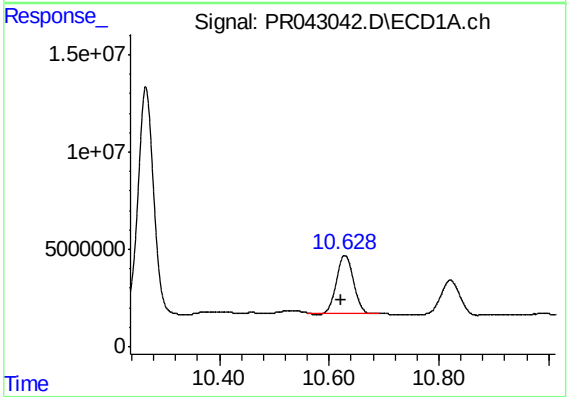
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 92747732
Conc: 15.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
9B



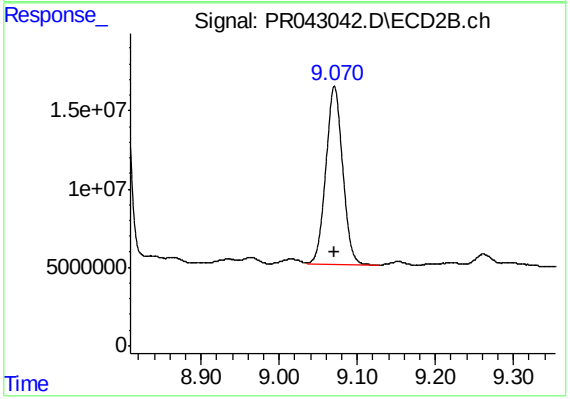
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.005 min
Response: 324231430
Conc: 16.17 ng/ml



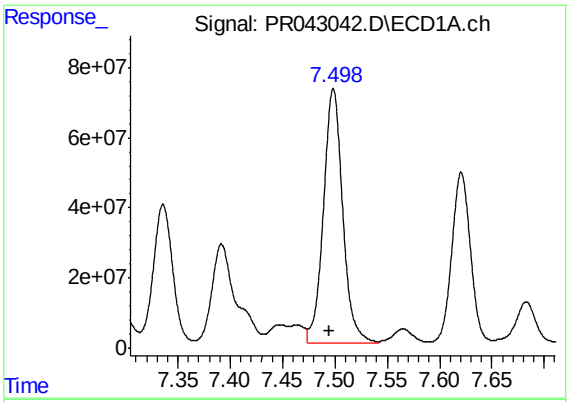
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.006 min
Response: 62618284
Conc: 15.65 ng/ml



#2 Decachlorobiphenyl

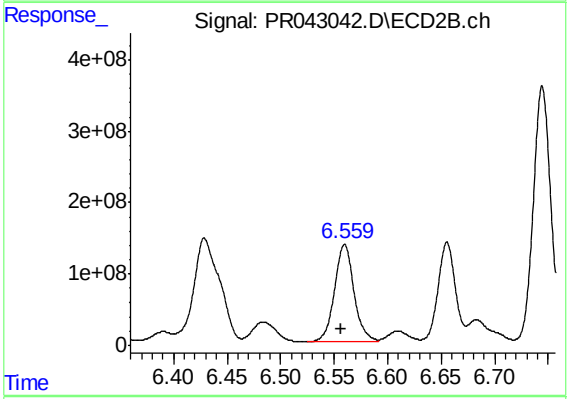
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 170827877
Conc: 13.59 ng/ml



#31 AR-1260-1

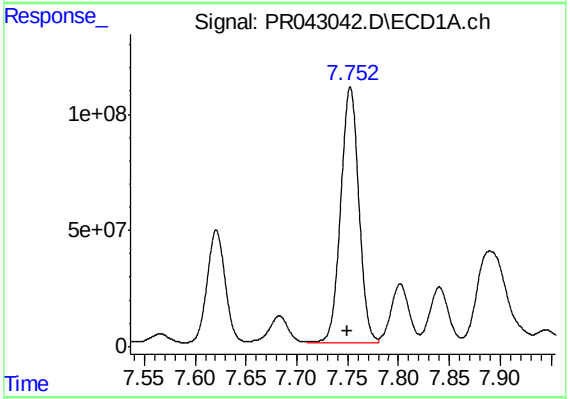
R.T.: 7.499 min
Delta R.T.: 0.004 min
Response: 932243812
Conc: 4483.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
9B



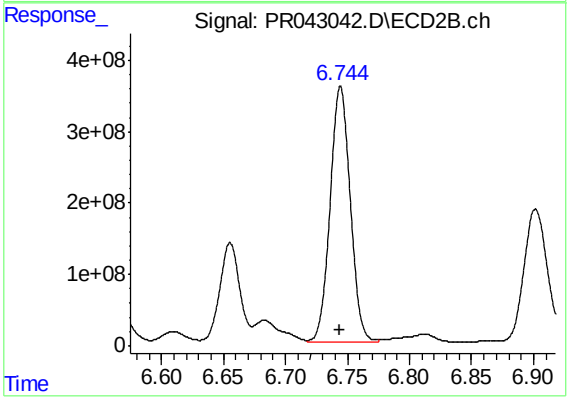
#31 AR-1260-1

R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 1750732395
Conc: 2888.54 ng/ml



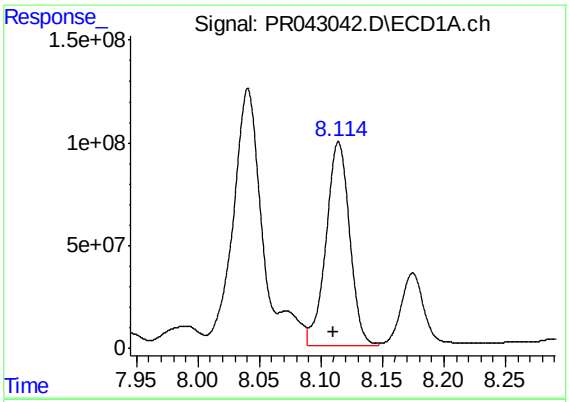
#32 AR-1260-2

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 1376828880
Conc: 5631.59 ng/ml



#32 AR-1260-2

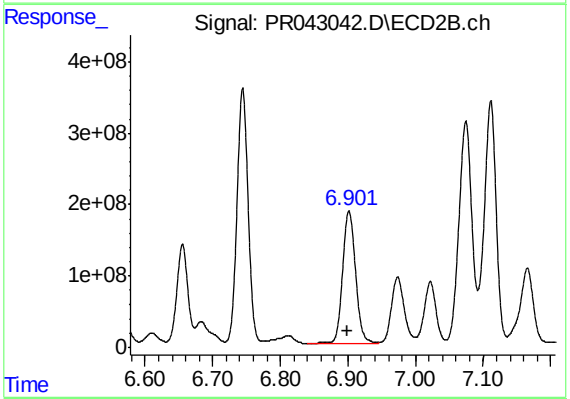
R.T.: 6.744 min
Delta R.T.: 0.001 min
Response: 4086140031
Conc: 4725.59 ng/ml



#33 AR-1260-3

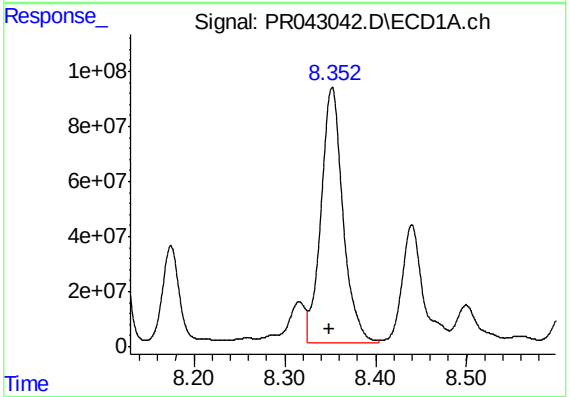
R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 1317710907
Conc: 7289.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
9B



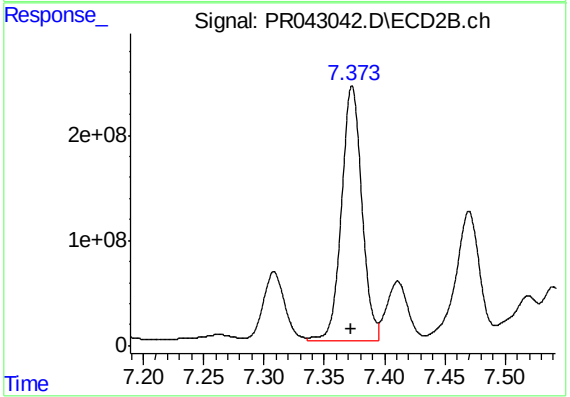
#33 AR-1260-3

R.T.: 6.902 min
Delta R.T.: 0.003 min
Response: 2535368528
Conc: 3569.99 ng/ml



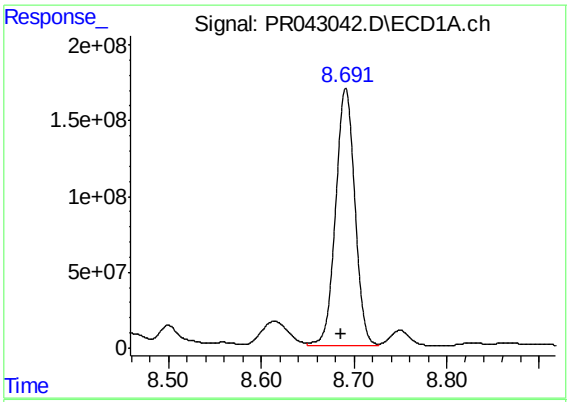
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 1549375313
Conc: 7424.24 ng/ml



#34 AR-1260-4

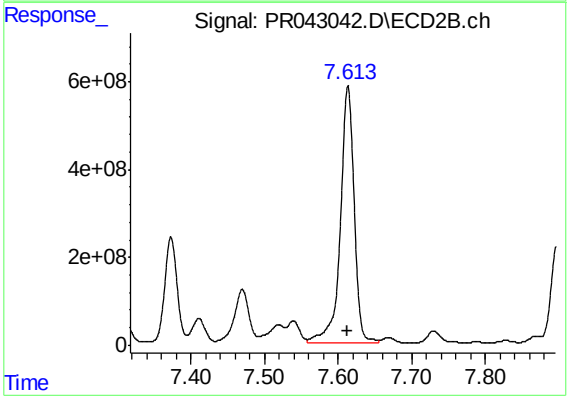
R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 2852298074
Conc: 4885.52 ng/ml



#35 AR-1260-5

R.T.: 8.691 min
Delta R.T.: 0.005 min
Response: 2451949960
Conc: 5913.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
9B



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 7721089153
Conc: 4785.89 ng/ml