Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 15:27
Operator : AJ\MA
Sample : N3183-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ESB004N10(0-0.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 17:05:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
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...	3.650	2.925	63851658	30514324	15.818	16.457
2)	SA Decachlor...	9.538	8.148	31199774	28706953	19.091	17.163
	Target Compounds						
31)	L7 AR-1260-1	6.581	5.576	1688.6E6	1670.4E6	16416.220	17836.842
32)	L7 AR-1260-2	6.863	5.780	2210.0E6	2221.3E6	18558.424	19249.925
33)	L7 AR-1260-3	7.253	5.938	1935.7E6	2189.5E6	25278.030	18279.946 #
34)	L7 AR-1260-4	7.495	6.442	2518.8E6	2309.5E6	27939.127	28056.387
35)	L7 AR-1260-5	7.835	6.706	5390.9E6	5938.2E6	32233.715	30515.210

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

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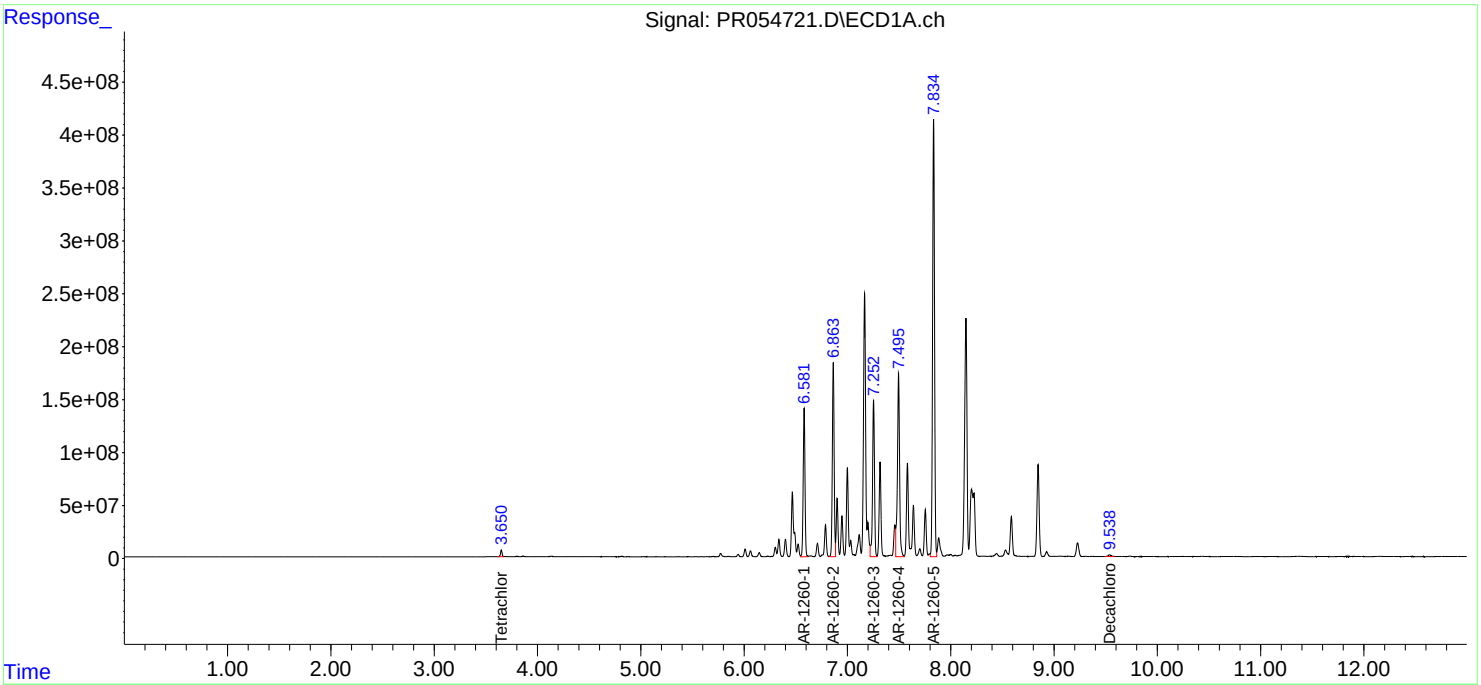
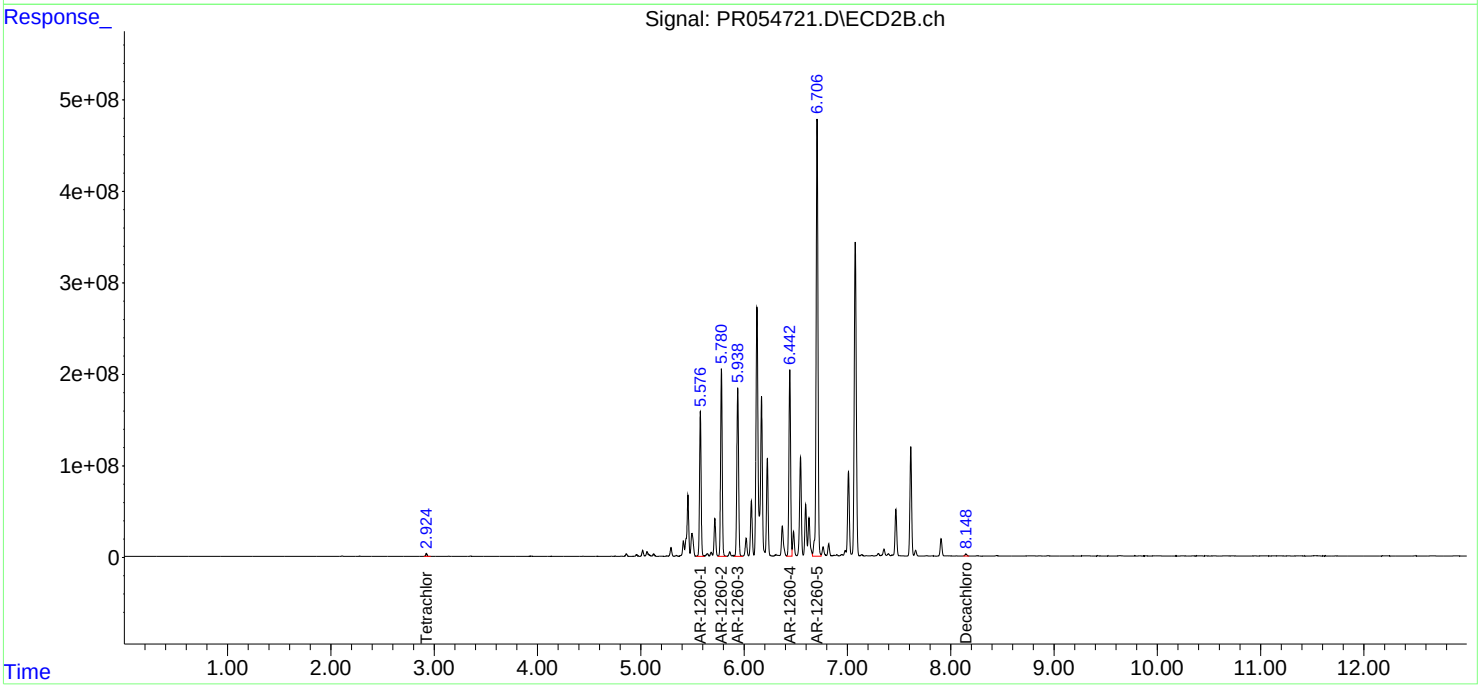
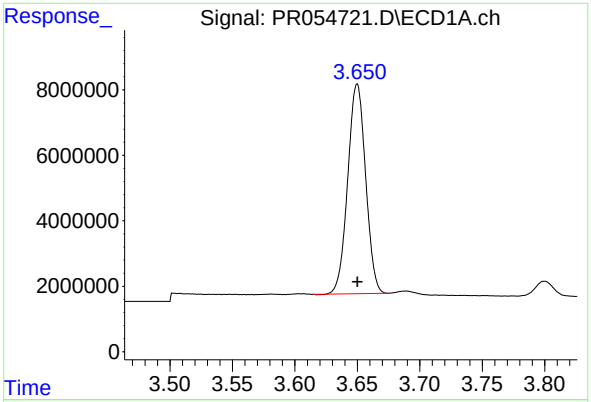


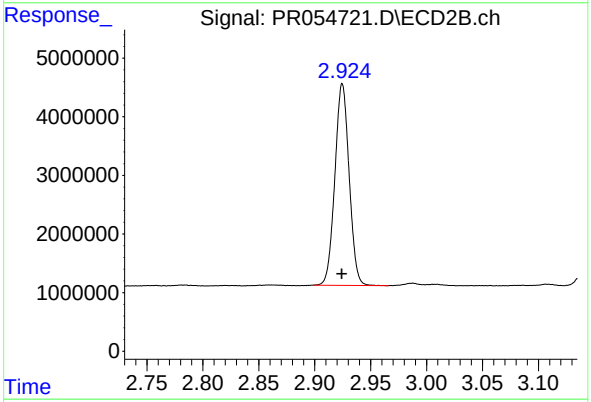




#1 Tetrachloro-m-xylene

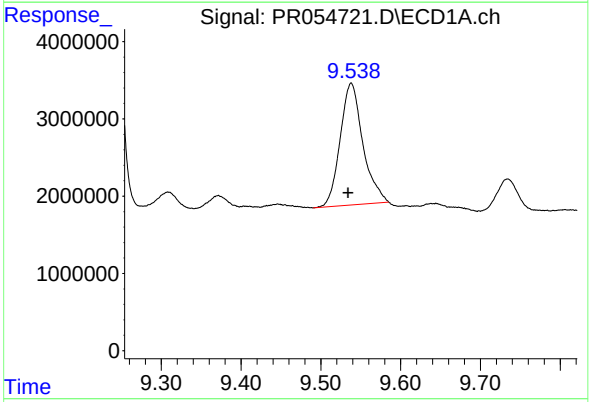
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 63851658
Conc: 15.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10(0-0.5)



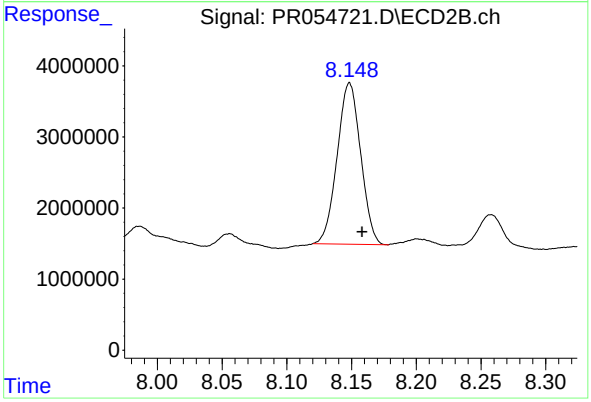
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 30514324
Conc: 16.46 ng/ml



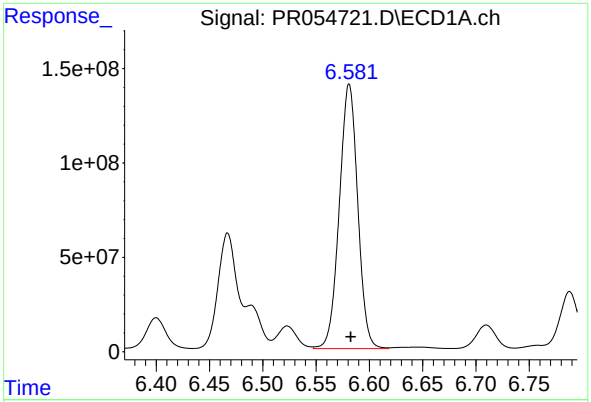
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.004 min
Response: 31199774
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

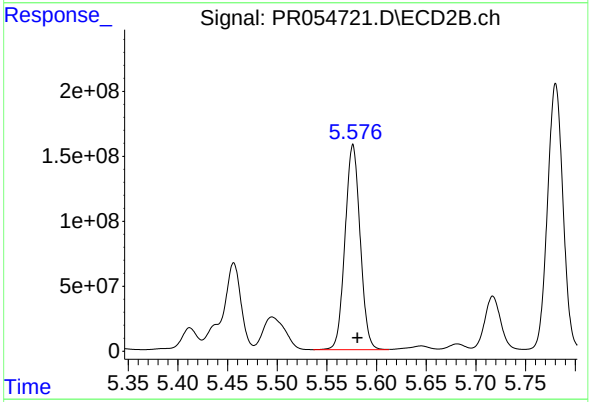
R.T.: 8.148 min
Delta R.T.: -0.010 min
Response: 28706953
Conc: 17.16 ng/ml



#31 AR-1260-1

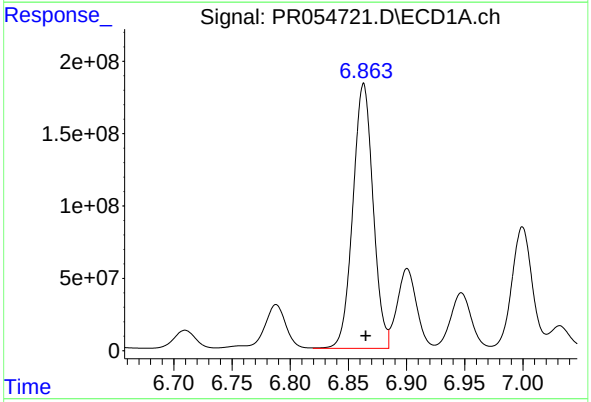
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 1688618127
Conc: 16416.22 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N10(0-0.5)



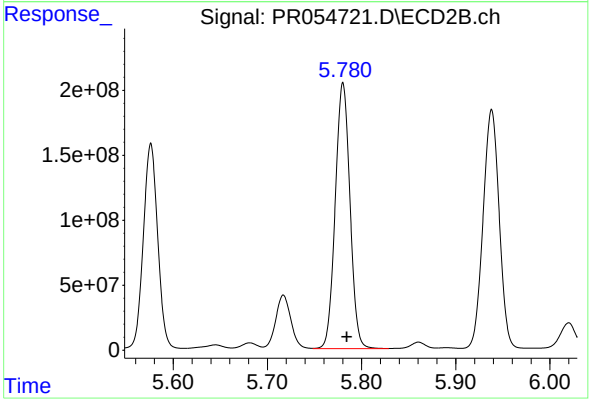
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 1670378105
Conc: 17836.84 ng/ml



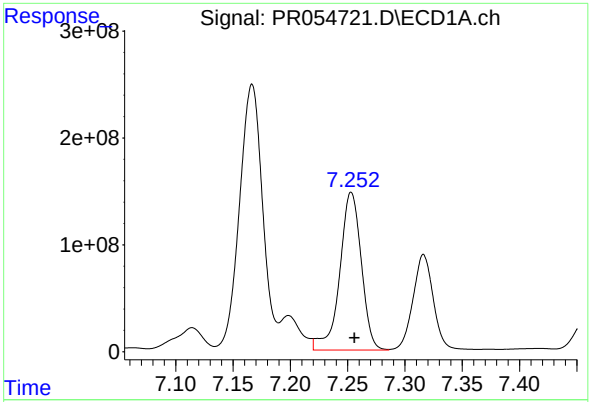
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 2210019351
Conc: 18558.42 ng/ml



#32 AR-1260-2

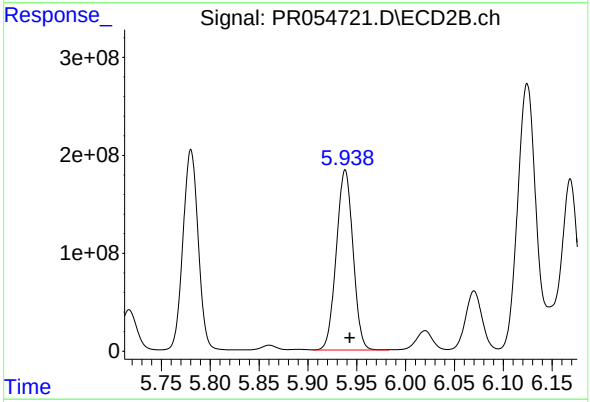
R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 2221338720
Conc: 19249.93 ng/ml



#33 AR-1260-3

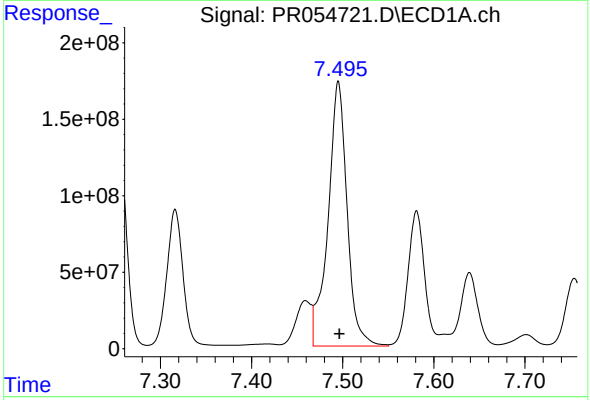
R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 1935689068
Conc: 25278.03 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N10(0-0.5)



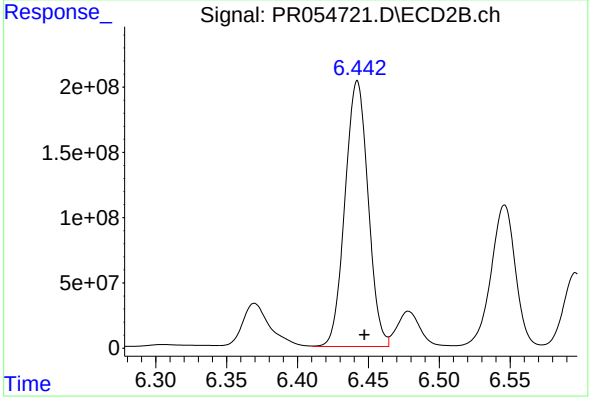
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 2189513802
Conc: 18279.95 ng/ml



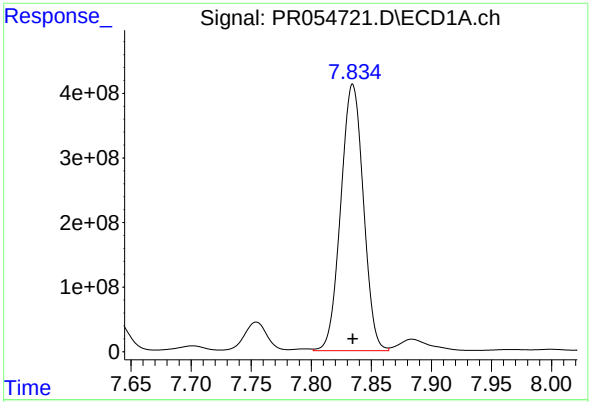
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 2518762654
Conc: 27939.13 ng/ml



#34 AR-1260-4

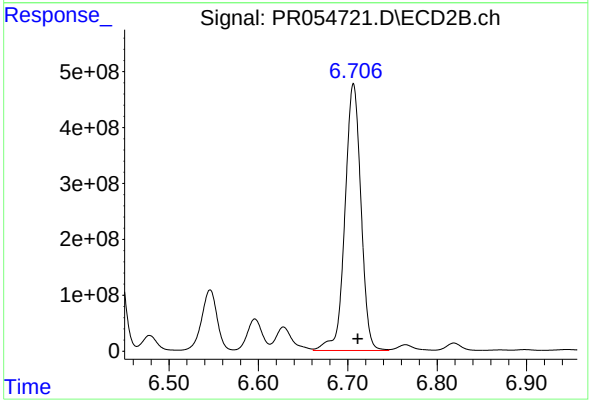
R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 2309517481
Conc: 28056.39 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 5390868023
Conc: 32233.71 ng/

Instrument :
ECD_R
ClientSampleId :
ESB004N10(0-0.5)



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 5938236718
Conc: 30515.21 ng/ml