Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
Data File : PR050873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 12:43
Operator : DD\AJ
Sample : M2718-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:47:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 03:02:26 2021
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...	4.633	3.814	124.4E6	115.6E6	19.509	17.832	
2)	SA Decachlor...	10.508	8.840	112.8E6	109.2E6	15.245	14.232	
	Target Compounds							
8)	L2 AR-1221-1	4.856	0.000	5090472	0	73.445	N.D.	#
9)	L2 AR-1221-2	0.000	4.097f	0	4948376	N.D.	96.037	#
30)	L6 AR-1254-5	7.972	0.000	4608548	0	11.248	N.D.	#
32)	L7 AR-1260-2	0.000	6.542f	0	1559228	N.D.	3.313	#
33)	L7 AR-1260-3	0.000	6.723	0	716584	N.D.	1.560	#
45)	L9 AR-1268-5	0.000	8.581	0	447288	N.D.	0.154	#

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

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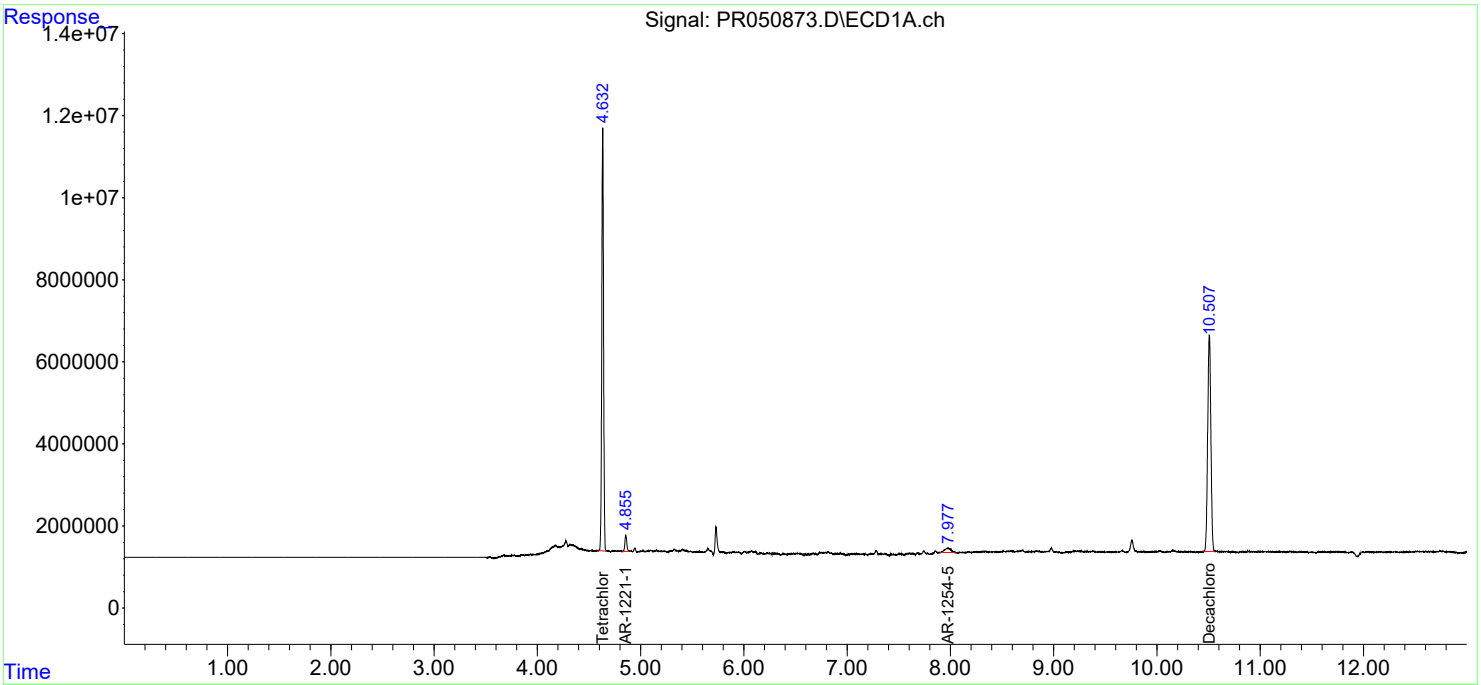
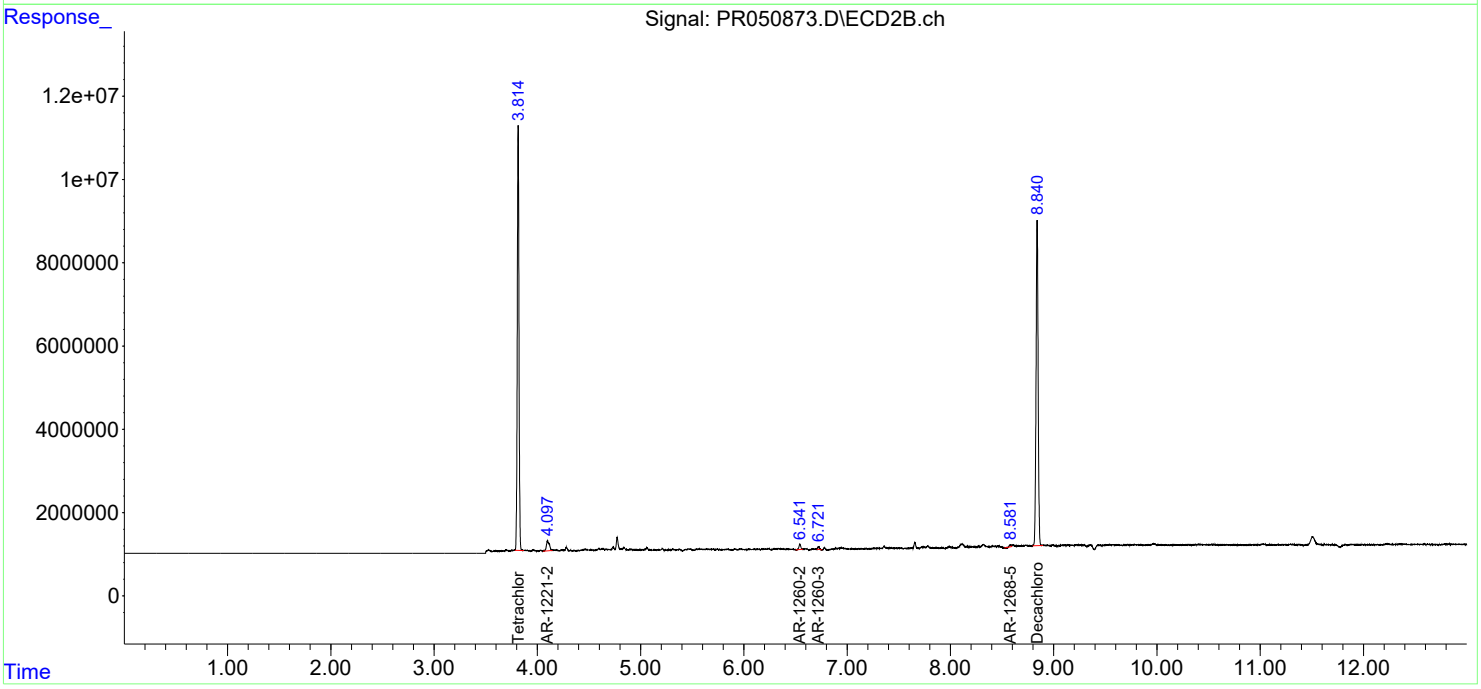
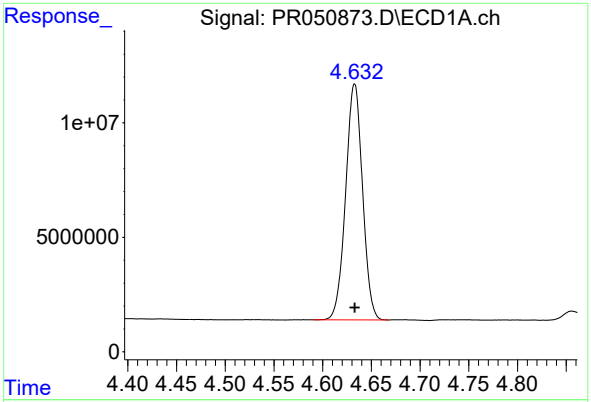


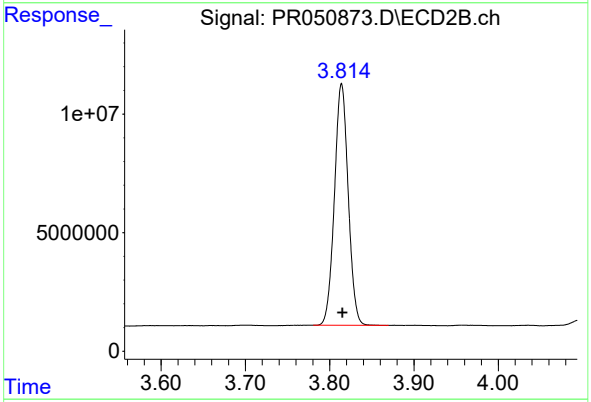




#1 Tetrachloro-m-xylene

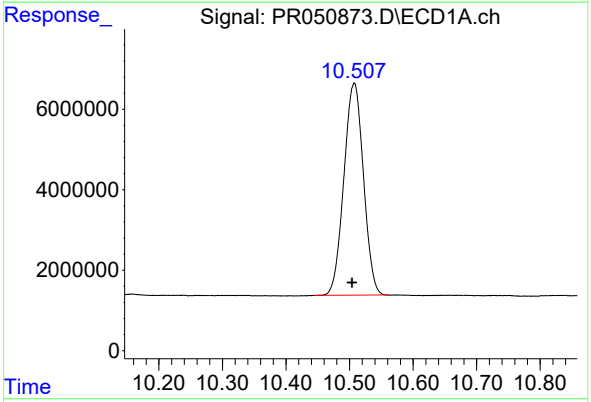
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 124409342
Conc: 19.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



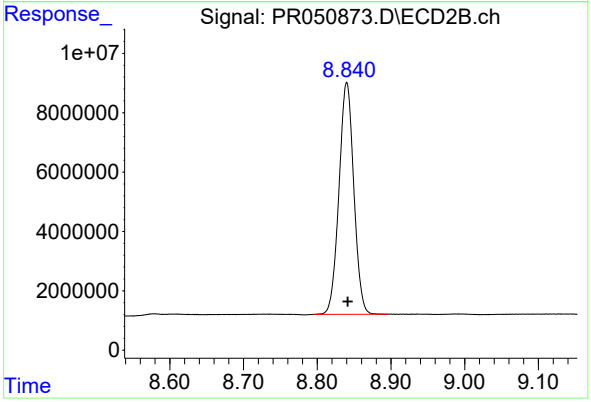
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 115630515
Conc: 17.83 ng/ml



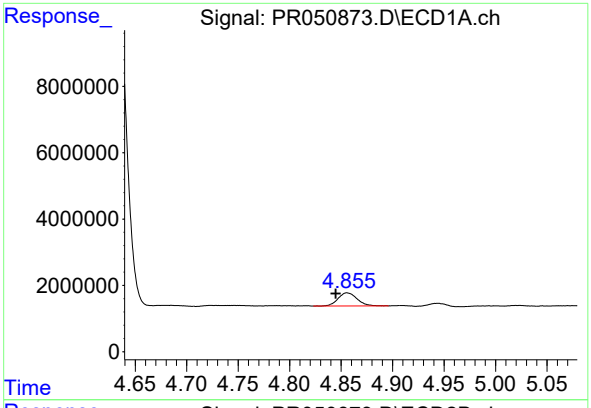
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.004 min
Response: 112775627
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

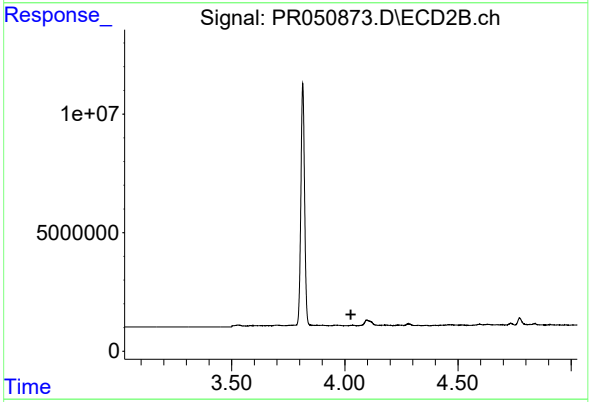
R.T.: 8.840 min
Delta R.T.: -0.001 min
Response: 109179711
Conc: 14.23 ng/ml



#8 AR-1221-1

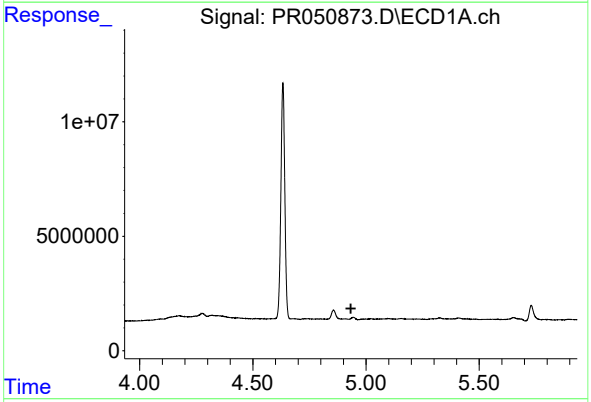
R.T.: 4.856 min
Delta R.T.: 0.011 min
Response: 5090472
Conc: 73.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



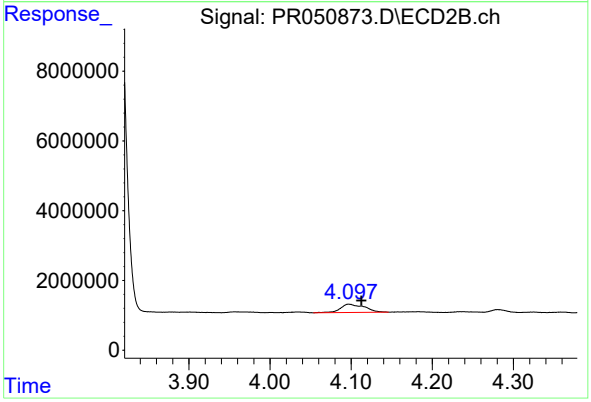
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.027 min
Response: 0
Conc: N.D.



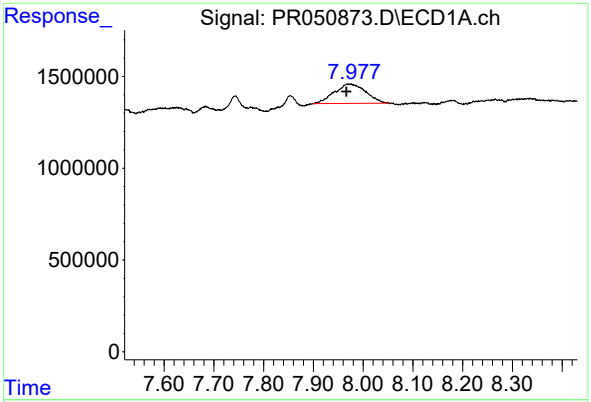
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



#9 AR-1221-2

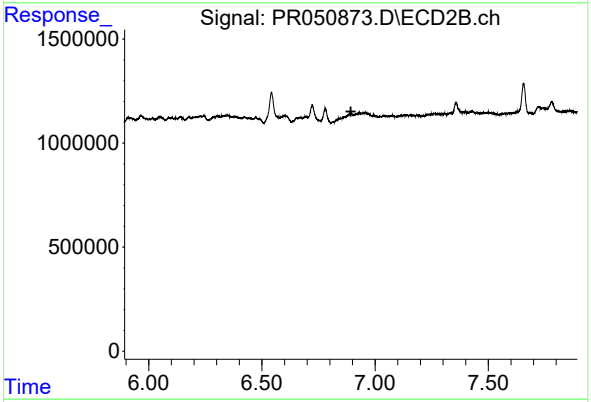
R.T.: 4.097 min
Delta R.T.: -0.015 min
Response: 4948376
Conc: 96.04 ng/ml



#30 AR-1254-5

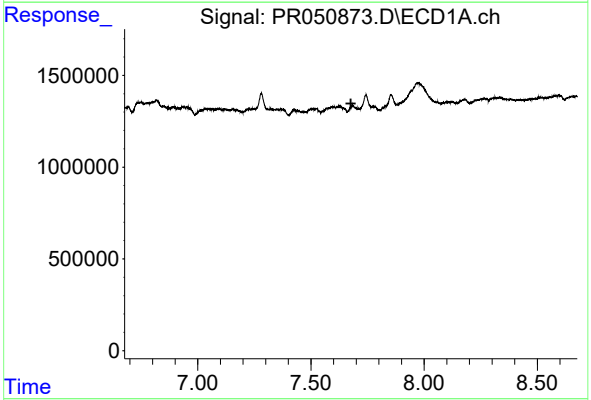
R.T.: 7.972 min
Delta R.T.: 0.005 min
Response: 4608548
Conc: 11.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



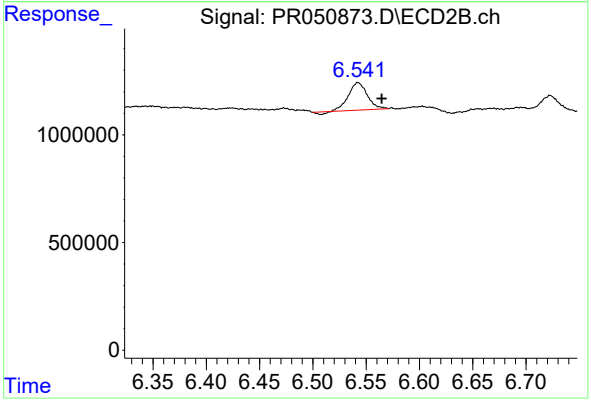
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



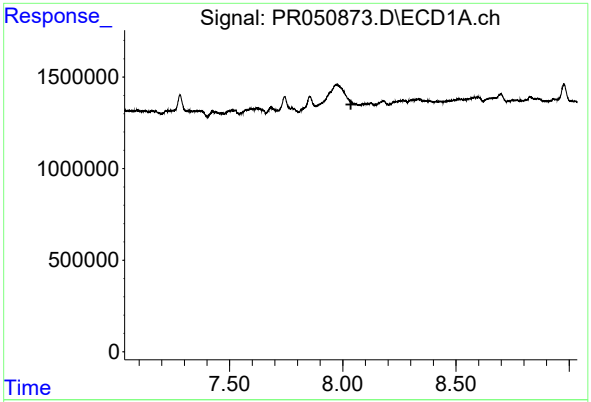
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



#32 AR-1260-2

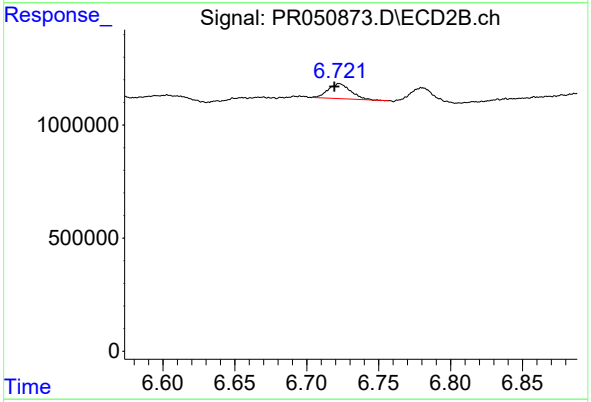
R.T.: 6.542 min
Delta R.T.: -0.022 min
Response: 1559228
Conc: 3.31 ng/ml



#33 AR-1260-3

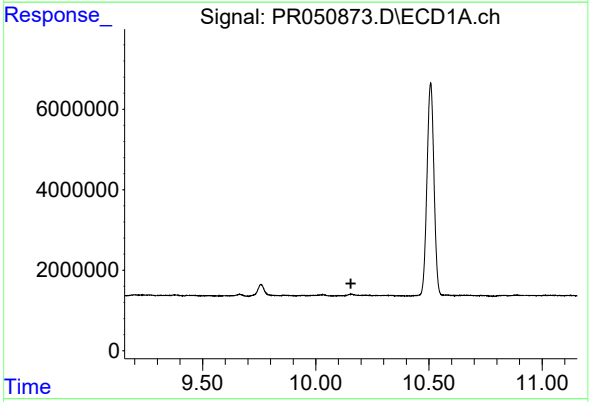
R.T.: 0.000 min
Exp R.T. : 8.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



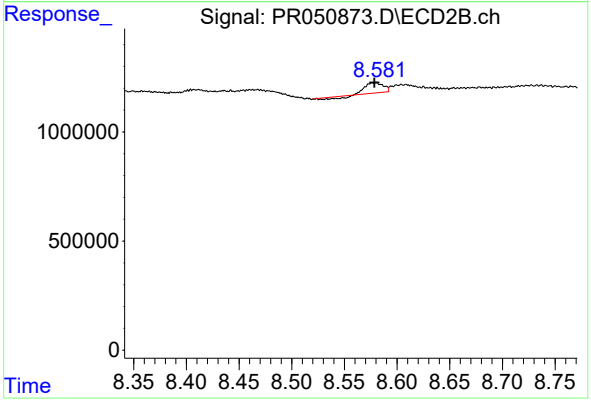
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: 0.003 min
Response: 716584
Conc: 1.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 447288
Conc: 0.15 ng/ml