Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
Data File : PR050868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 11:25
Operator : DD\AJ
Sample : PB137143BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:45:25 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...	4.634	3.814	170.1E6	161.1E6	26.679	24.847	
2)	SA Decachlor...	10.508	8.839	152.6E6	152.3E6	20.625	19.846	
	Target Compounds							
8)	L2 AR-1221-1	4.859	0.000	3051595	0	44.028	N.D.	#
9)	L2 AR-1221-2	4.946	4.113	2047971	3824655	39.082	74.228	#
32)	L7 AR-1260-2	0.000	6.541f	0	627374	N.D.	1.333	#
45)	L9 AR-1268-5	0.000	8.576	0	1032427	N.D.	0.356	#

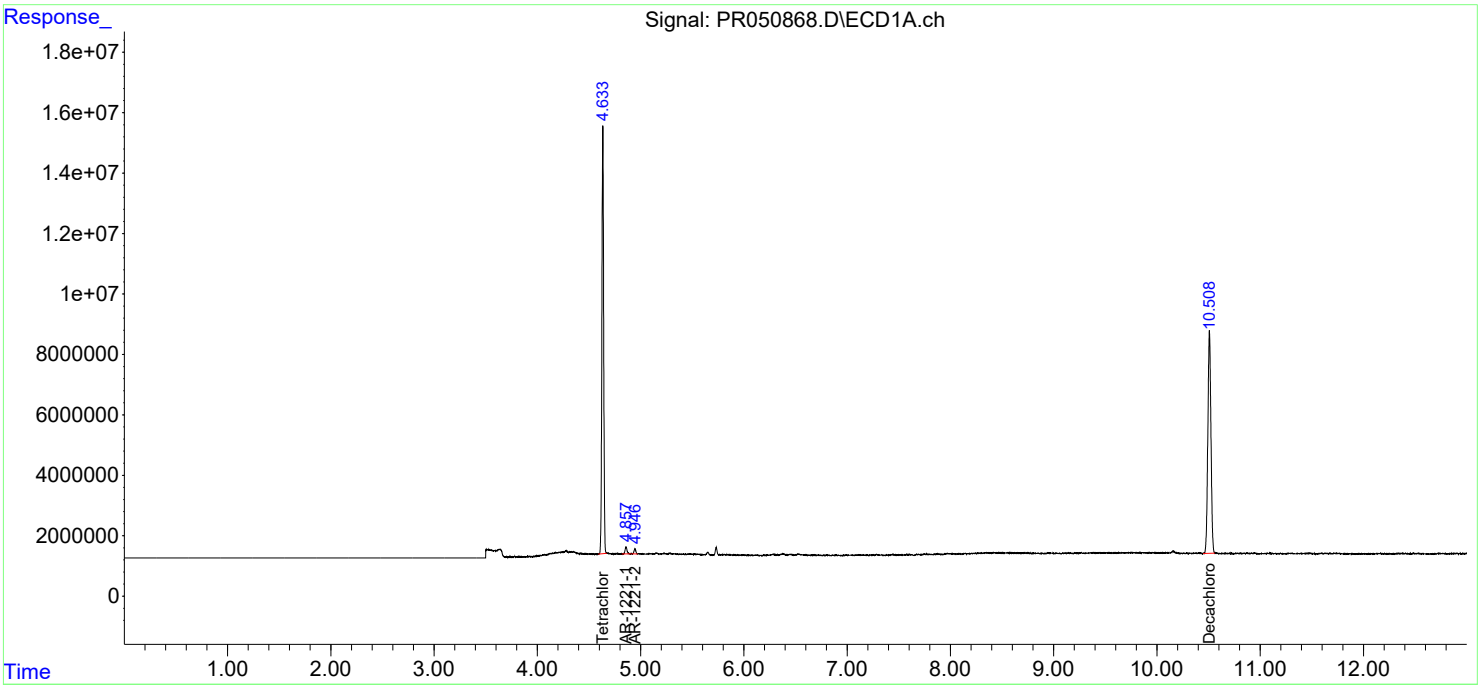
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

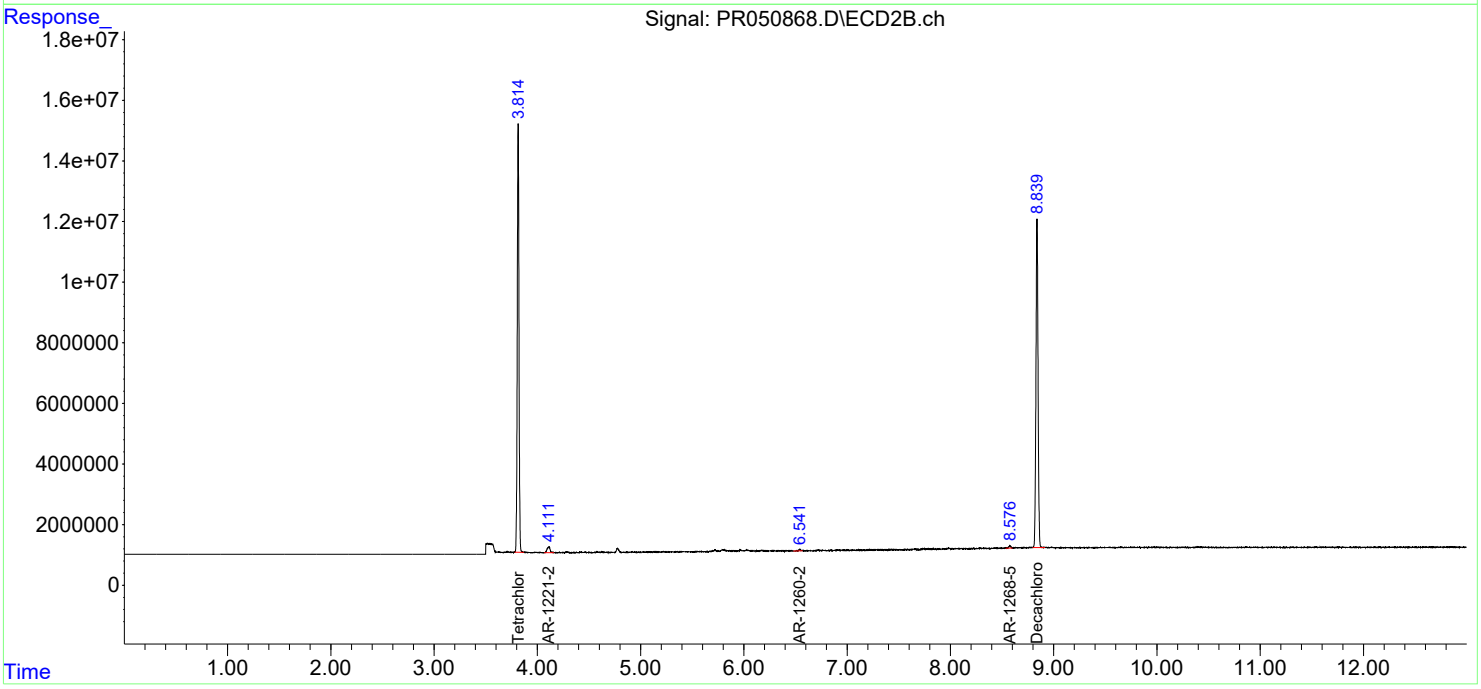
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061621\
Data File : PR050868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 11:25
Operator : DD\AJ
Sample : PB137143BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

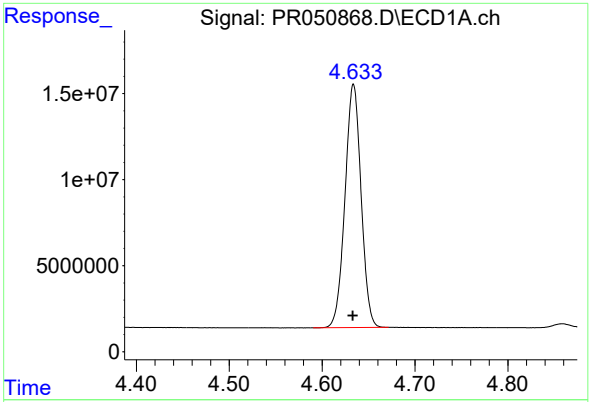
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:45:25 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



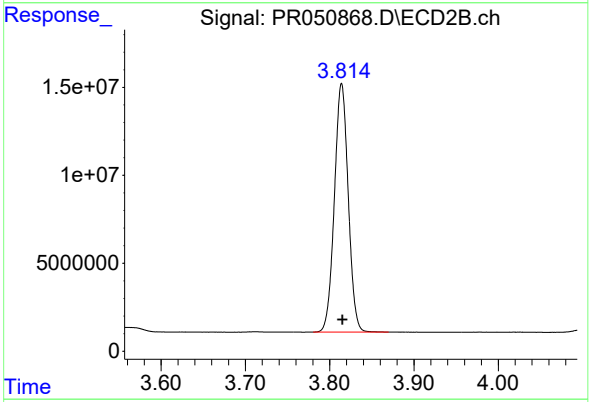




#1 Tetrachloro-m-xylene

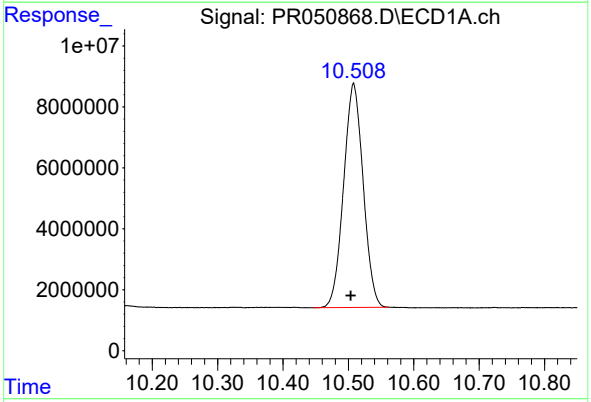
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 170133113
Conc: 26.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



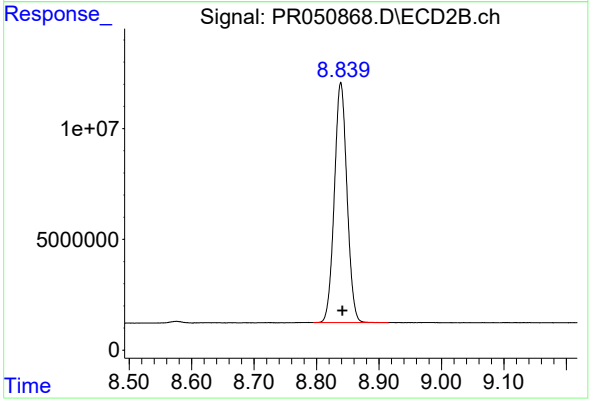
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 161113816
Conc: 24.85 ng/ml



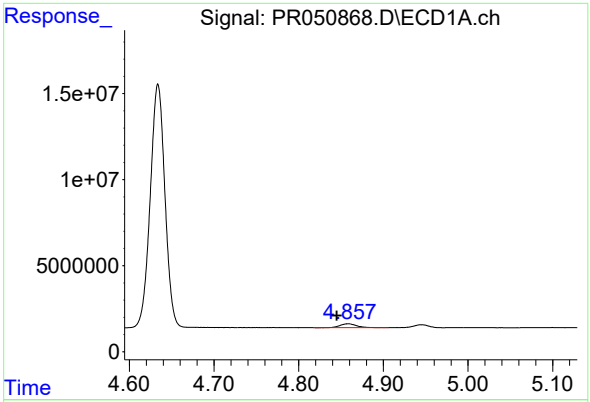
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.004 min
Response: 152582016
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

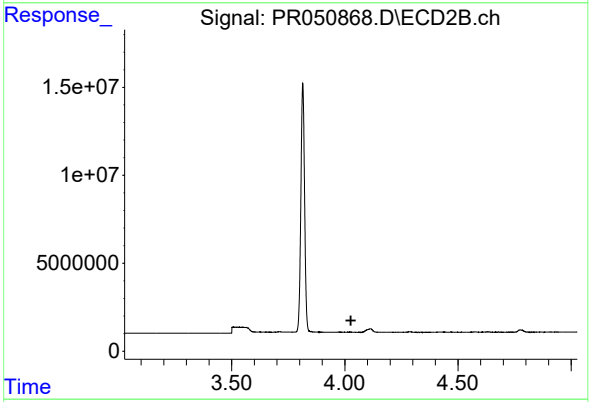
R.T.: 8.839 min
Delta R.T.: -0.002 min
Response: 152251469
Conc: 19.85 ng/ml



#8 AR-1221-1

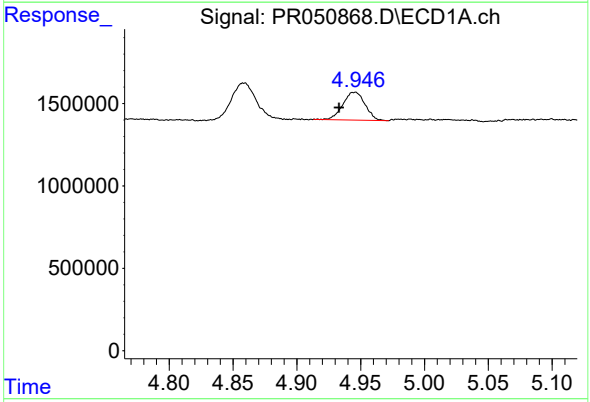
R.T.: 4.859 min
Delta R.T.: 0.014 min
Response: 3051595
Conc: 44.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



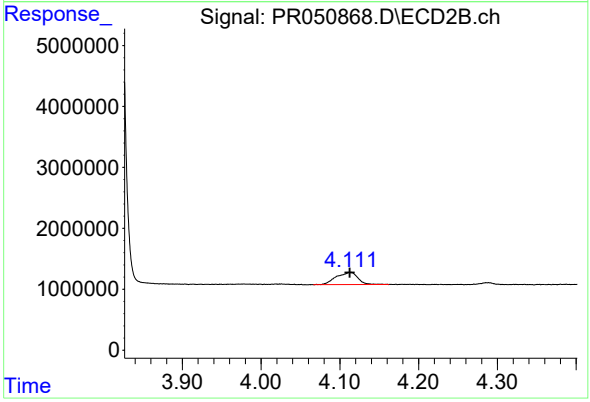
#8 AR-1221-1

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



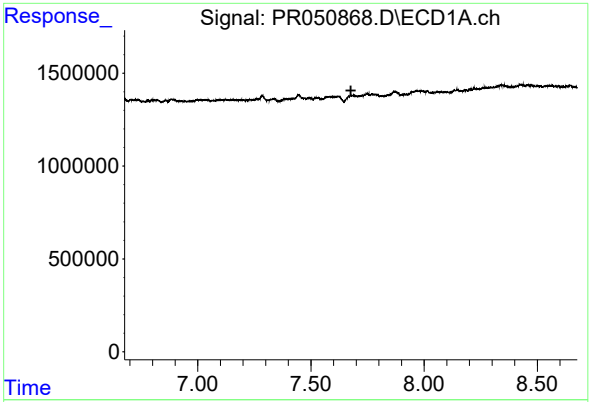
#9 AR-1221-2

R.T.: 4.946 min
Delta R.T.: 0.013 min
Response: 2047971
Conc: 39.08 ng/ml



#9 AR-1221-2

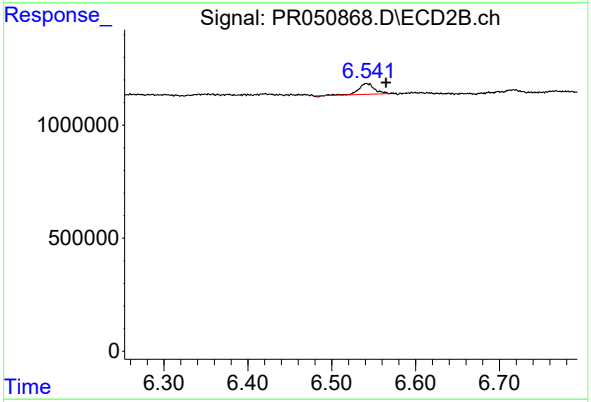
R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 3824655
Conc: 74.23 ng/ml



#32 AR-1260-2

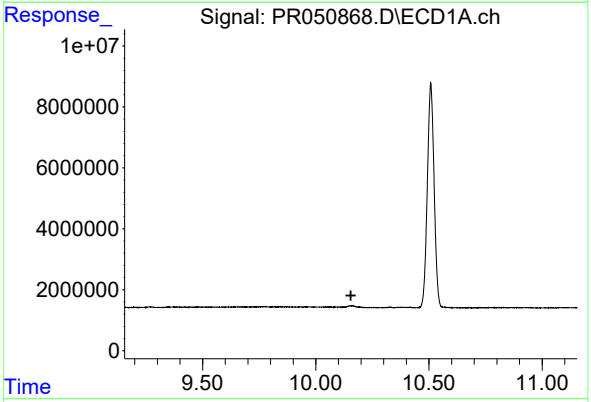
R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



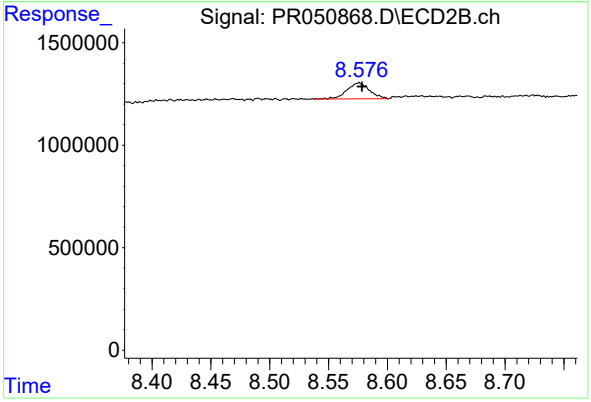
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: -0.023 min
Response: 627374
Conc: 1.33 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.: 8.576 min
Delta R.T.: -0.003 min
Response: 1032427
Conc: 0.36 ng/ml