Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
Data File : PS027068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 11:18
Operator : AR\AJ
Sample : I.B;LK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 01:59:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
4) S	2,4-DCAA	7.217	7.756	1262.1E6	1122.4E6	495.946	484.820	
	Target Compounds							
1) T	Dalapon	2.622	2.687	598398	25119	<MDL	<MDL	#
2) T	3,5-DICHL...	6.372f	0.000	2436546	0	<MDL	N.D.	#
3) T	4-Nitroph...	7.013	0.000	8167133	0	4.621	N.D.	#
5) T	DICAMBA	7.435	7.945	12266	904941	<MDL	<MDL	#
6) T	MCPP	7.585	8.056	-160435	248838	N.D.	<MDL	
7) T	MCPA	7.762f	0.000	514318	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.101	0.000	127597	0	<MDL	N.D.	#
10) T	Pentachlo...	8.630	9.486f	113909	397373	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.258f	9.901	2818088	1409477	<MDL	<MDL	#
12) T	2,4,5-T	9.525	0.000	121529	0	<MDL	N.D.	#
13) T	2,4-DB	10.072	0.000	195785	0	<MDL	N.D.	#
14) T	DINOSEB	11.278	11.272	284806	418707	<MDL	<MDL	#
15) T	Picloram	11.084	12.363	14597407	12107502	<MDL	<MDL	#
16) T	DCPA	11.579	12.272f	328717	2007171	<MDL	<MDL	#

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

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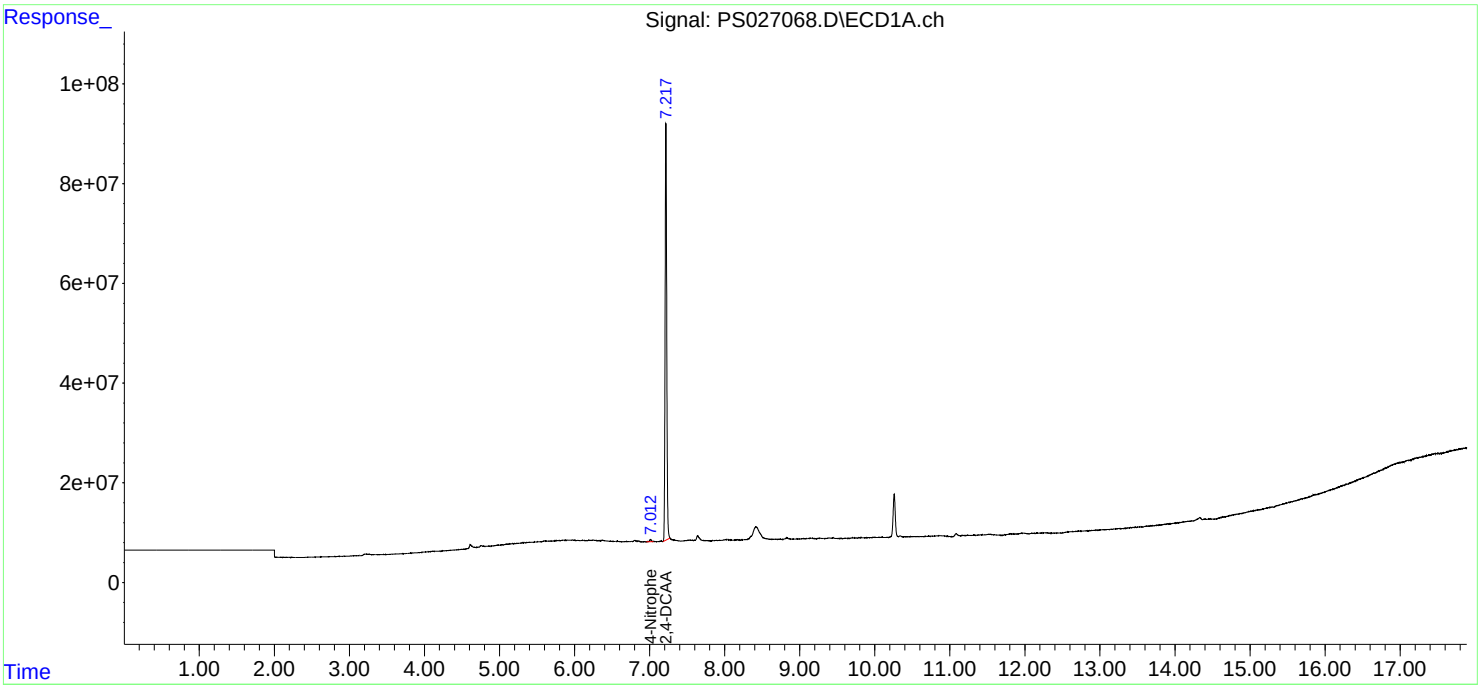
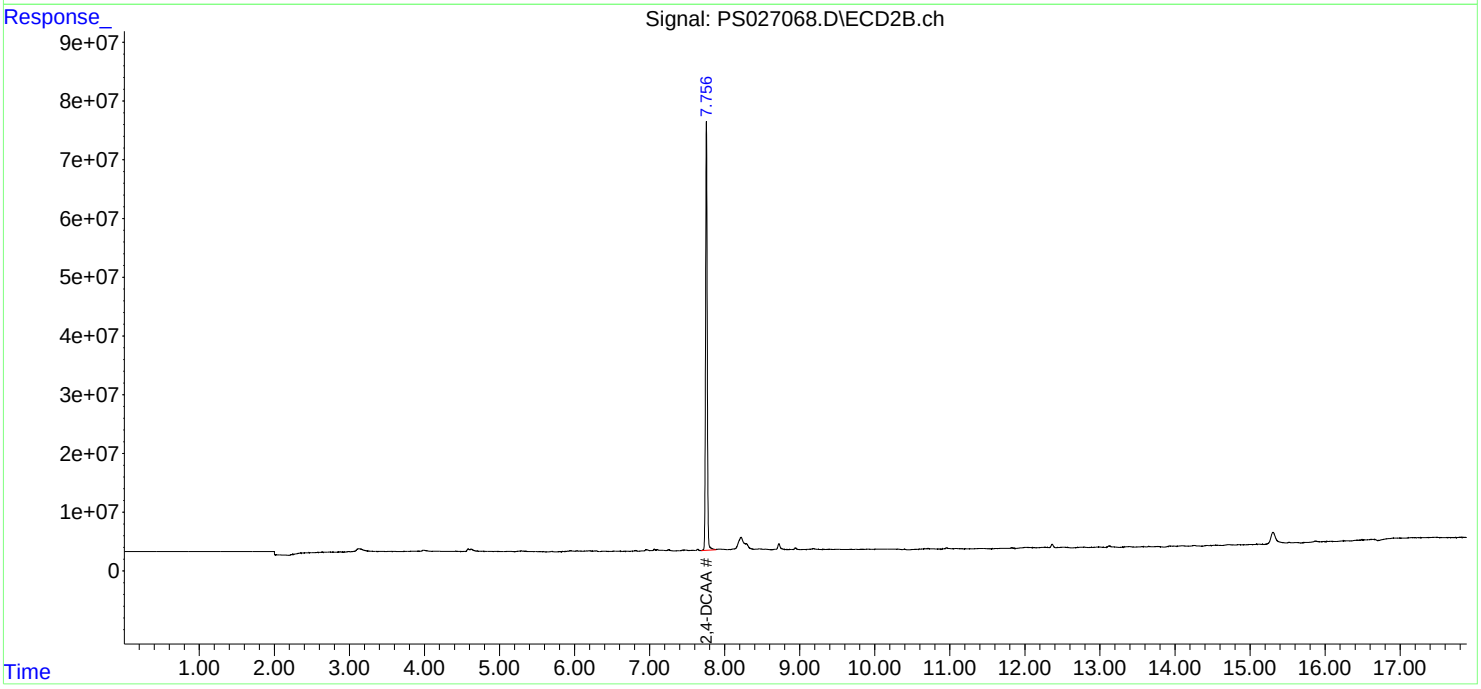
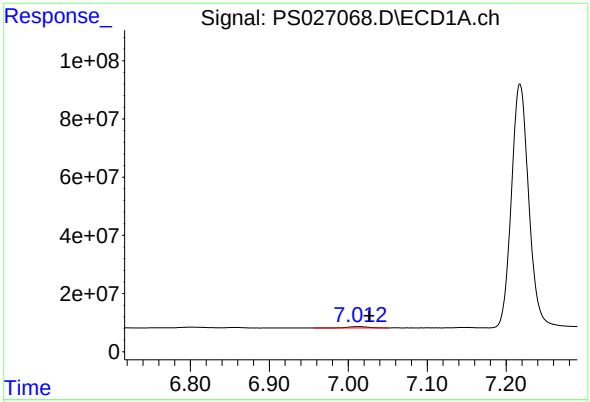


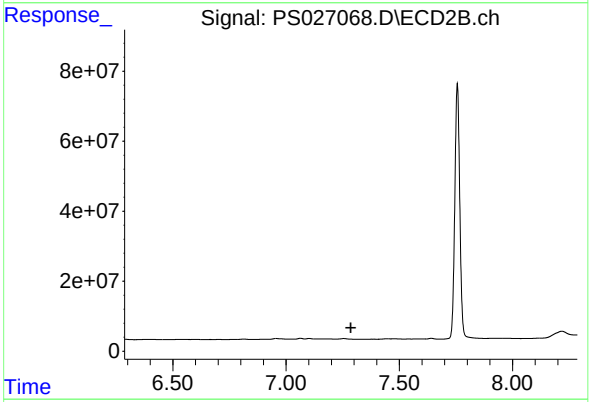




#3 4-Nitrophenol

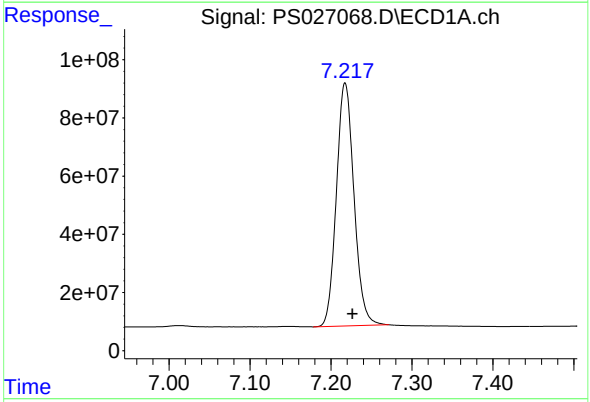
R.T.: 7.013 min
Delta R.T.: -0.013 min
Response: 8167133
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



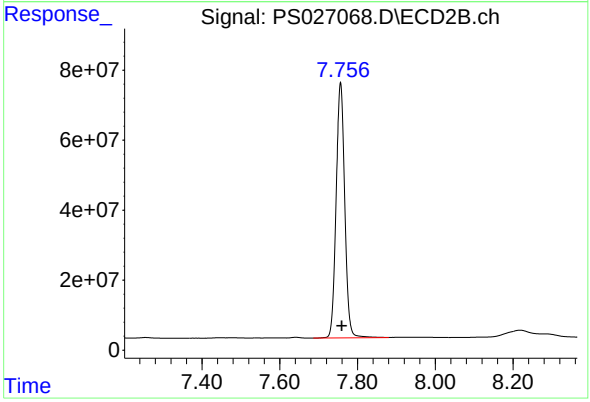
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 1262113432
Conc: 495.95 ng/ml



#4 2,4-DCAA

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1122426762
Conc: 484.82 ng/ml