Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
Data File : PS027024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 18:53
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:41:10 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	7.223	7.758	1274.2E6	1168.8E6	500.679	504.839	
	Target Compounds							
1) T	Dalapon	2.613	0.000	572499	0	<MDL	N.D.	#
2) T	3,5-DICHL...	6.378	6.663f	6663282	224221	1.655	<MDL	#
3) T	4-Nitroph...	7.017	0.000	7255627	0	4.105	N.D.	#
5) T	DICAMBA	7.405	7.952	158230	4201452	<MDL	<MDL	#
6) T	MCPP	7.545f	8.064	1832861	953427	<MDL	<MDL	#
7) T	MCPA	7.735	0.000	188680	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.131	8.677	304473	414009	<MDL	<MDL	#
10) T	Pentachlo...	8.634	9.532	660520	3173161	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.210	9.910	608709	2627882	<MDL	<MDL	#
12) T	2,4,5-T	0.000	10.332	0	1302987	N.D.	<MDL	
13) T	2,4-DB	0.000	10.929f	0	1958061	N.D.	<MDL	
14) T	DINOSEB	11.266	11.271	397984	378398	<MDL	<MDL	#
15) T	Picloram	11.094	12.368	9390888	6623311	<MDL	<MDL	#
16) T	DCPA	11.584	0.000	98606	0	<MDL	N.D.	#

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

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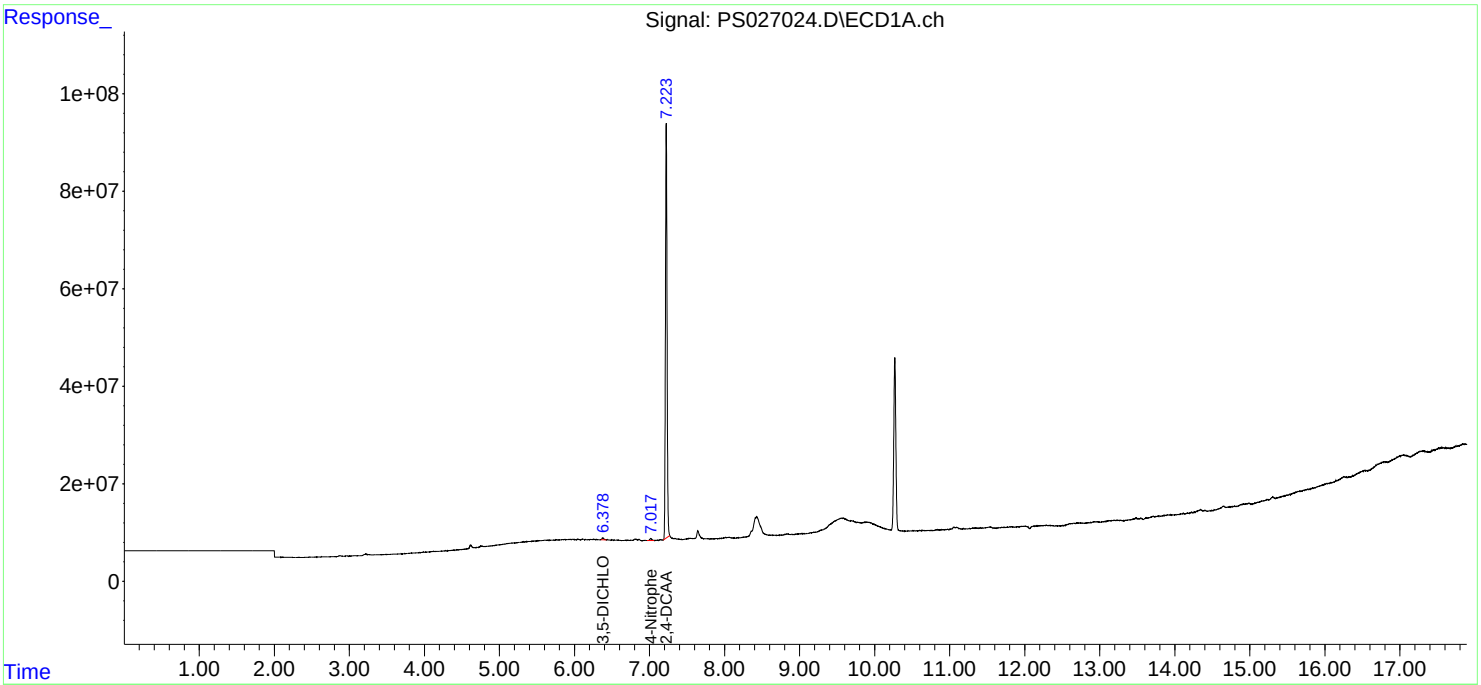
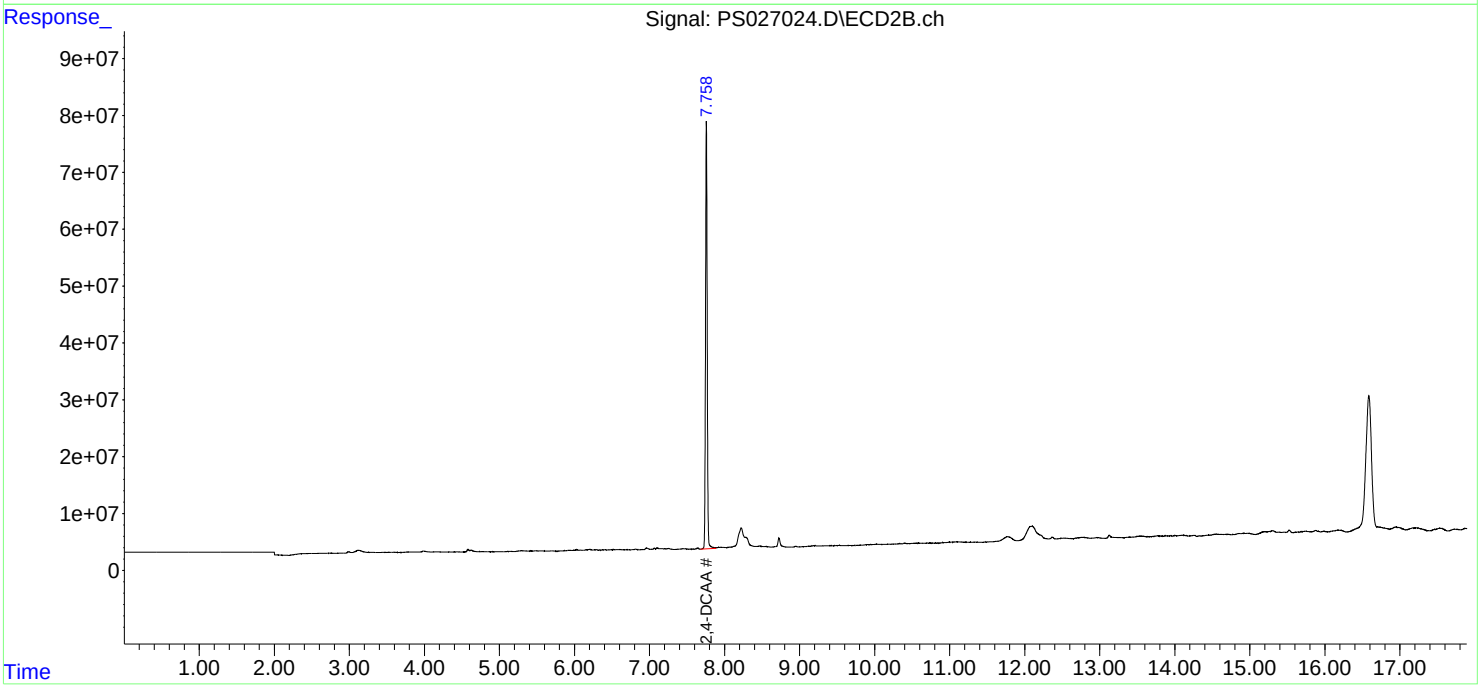
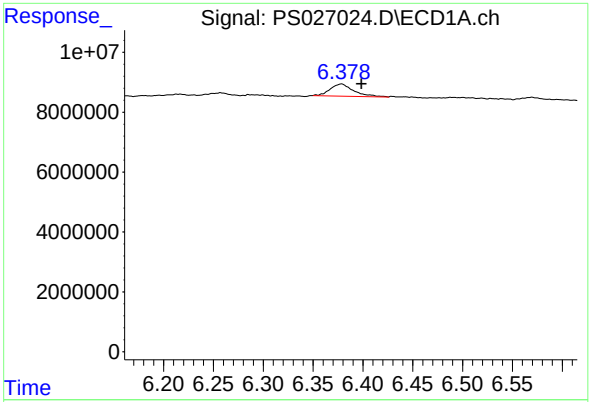


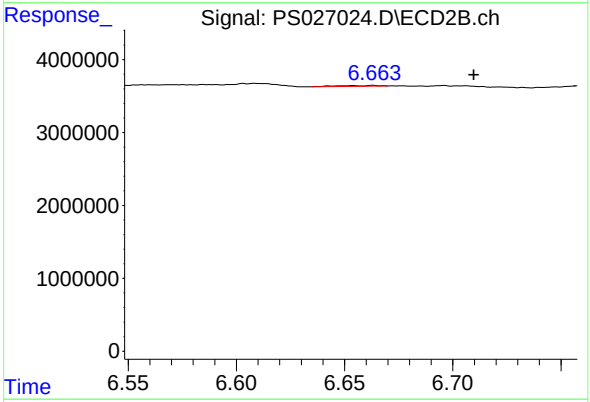




#2 3,5-DICHLOROBENZOIC ACID

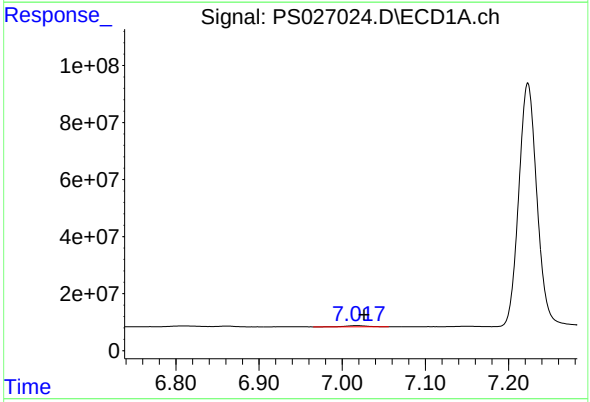
R.T.: 6.378 min
Delta R.T.: -0.020 min
Response: 6663282
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



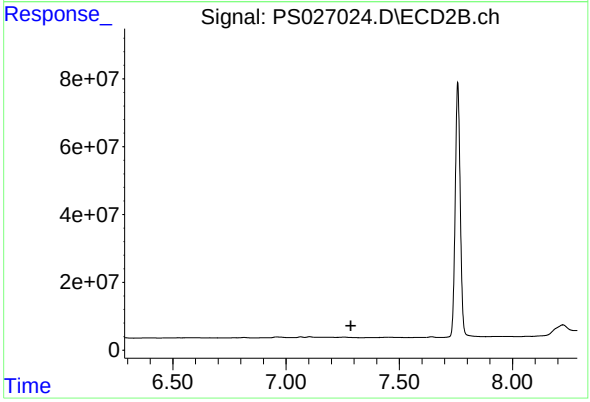
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.663 min
Delta R.T.: -0.047 min
Response: 224221
Conc: N.D.



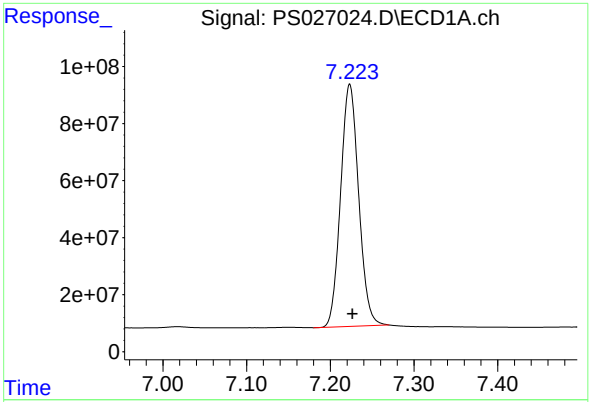
#3 4-Nitrophenol

R.T.: 7.017 min
Delta R.T.: -0.009 min
Response: 7255627
Conc: 4.11 ng/ml



#3 4-Nitrophenol

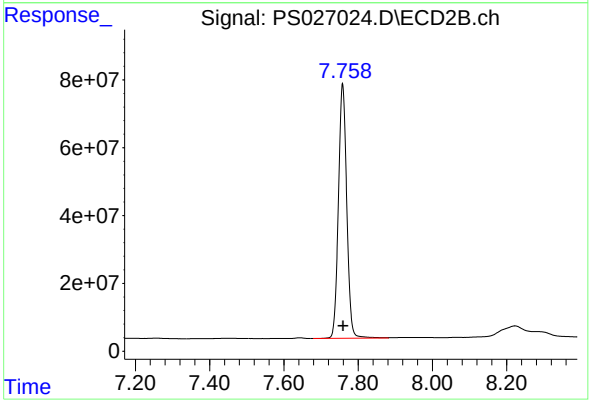
R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 1274159842
Conc: 500.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: -0.001 min
Response: 1168774504
Conc: 504.84 ng/ml