Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
Data File : PS027597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2024 19:54
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: Sep 04 08:32:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
Quant Title : 8080.M
QLast Update : Tue Sep 03 15:23:07 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 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							
4)	S	2,4-DCAA	7.147	7.730	1208.8E6	962.9E6	476.674	500.898	
		Target Compounds							
1)	T	Dalapon	0.000	2.707	0	16008	N.D.	<MDL	
3)	T	4-Nitroph...	6.945	7.232f	6154395	2364151	4.129	1.835	#
5)	T	DICAMBA	0.000	7.925	0	9293868	N.D.	1.046	
6)	T	MCPP	0.000	8.026	0	933737	N.D.	<MDL	
8)	T	DICHLORPROP	8.015	0.000	1410258	0	<MDL	N.D.	#
9)	T	2,4-D	0.000	8.969	0	52400	N.D.	<MDL	
10)	T	Pentachlo...	0.000	9.482	0	5346453	N.D.	<MDL	
11)	T	2,4,5-TP ...	9.150f	9.863	2800133	8342367	<MDL	<MDL	#
12)	T	2,4,5-T	9.396	10.287	679356	3310255	<MDL	<MDL	#
13)	T	2,4-DB	9.980f	0.000	3203148	0	1.505	N.D.	#
14)	T	DINOSEB	11.122	11.237	3958938	692942	<MDL	<MDL	#
15)	T	Picloram	10.971	12.320	10471743	5986968	<MDL	<MDL	#
16)	T	DCPA	11.425	12.257	2365915	4577608	<MDL	<MDL	#

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

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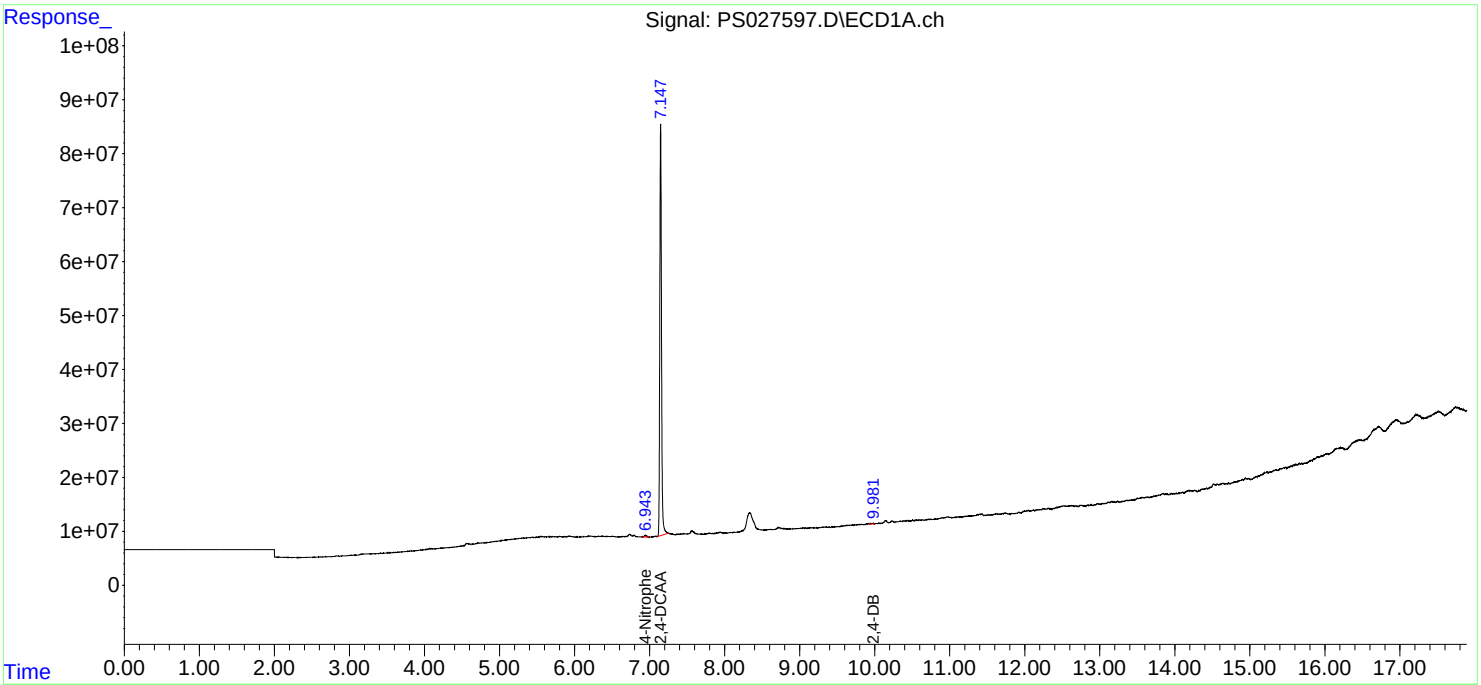
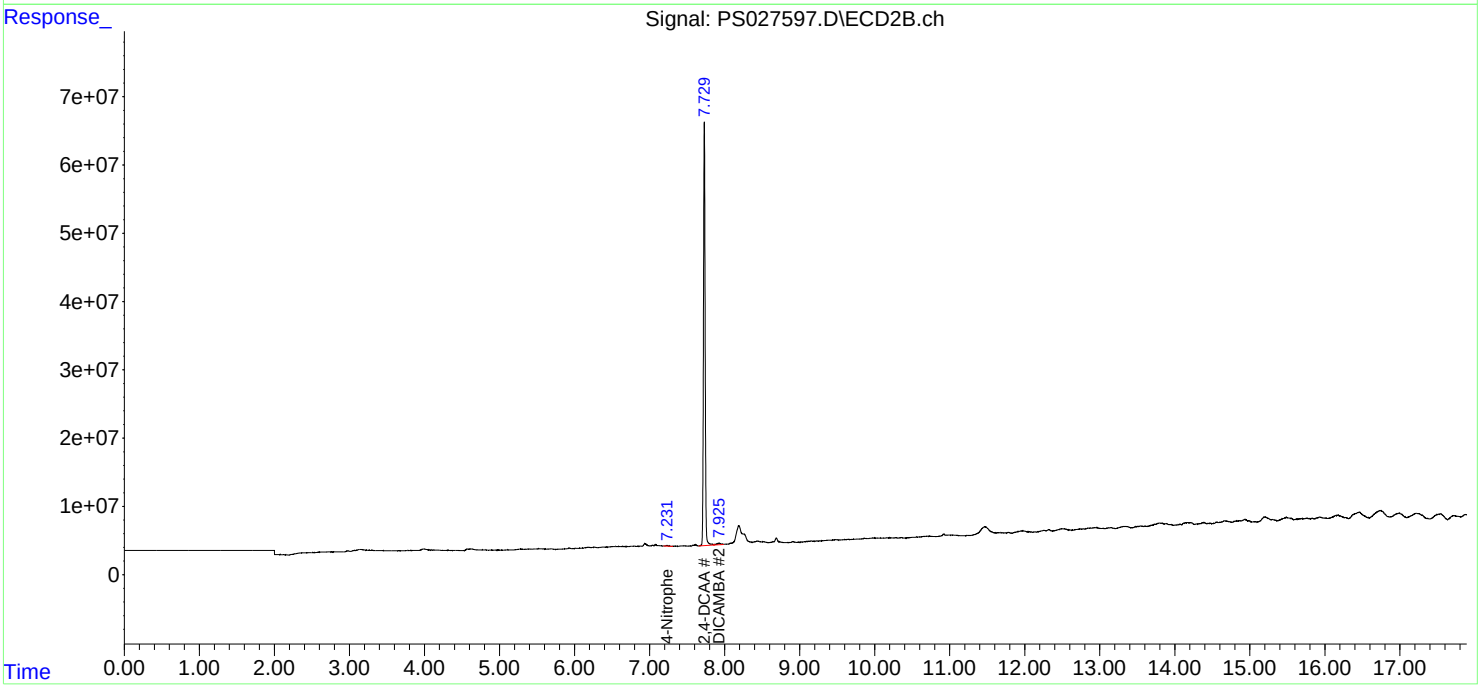
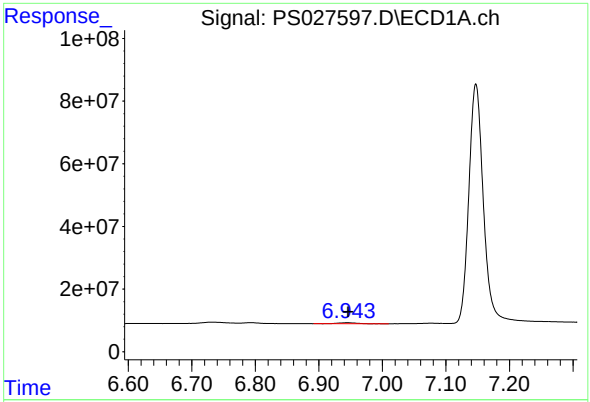


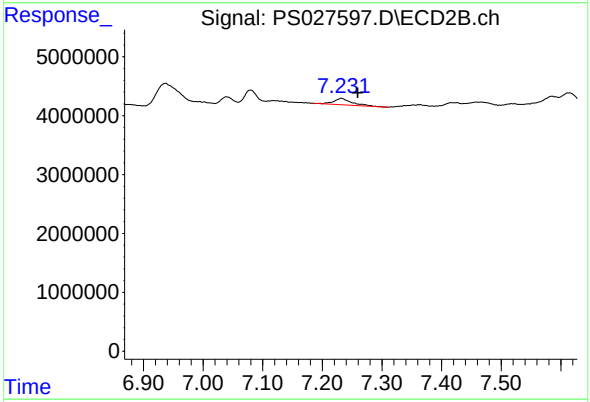




#3 4-Nitrophenol

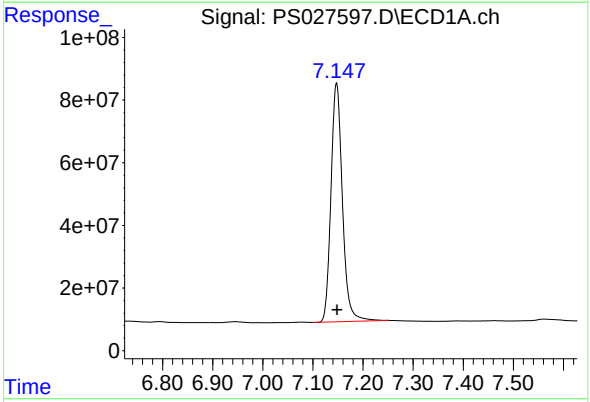
R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 6154395
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



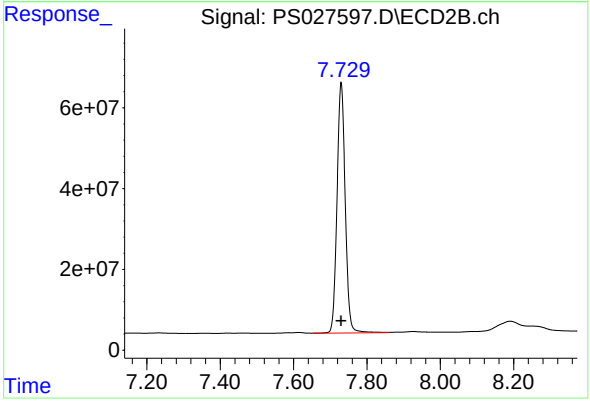
#3 4-Nitrophenol

R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 2364151
Conc: 1.84 ng/ml



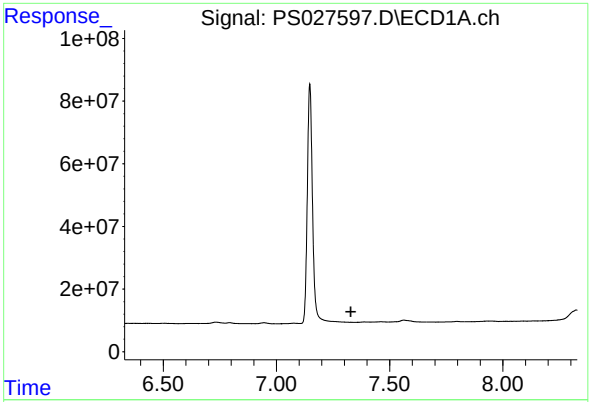
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.001 min
Response: 1208756408
Conc: 476.67 ng/ml



#4 2,4-DCAA

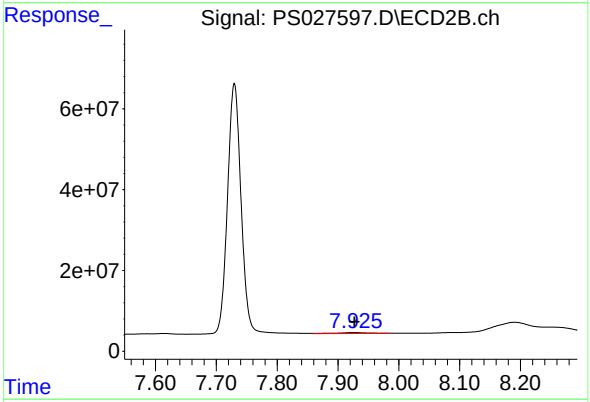
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 962889993
Conc: 500.90 ng/ml



#5 DICAMBA

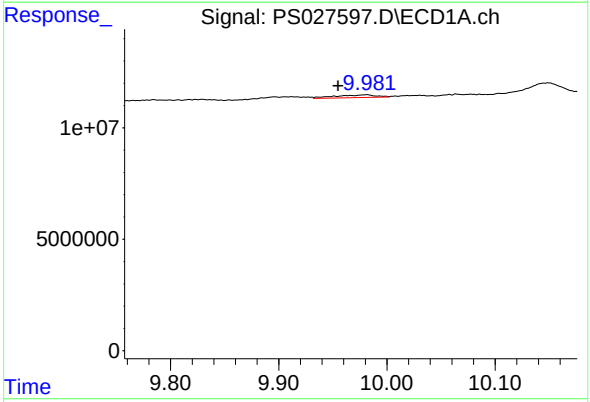
R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



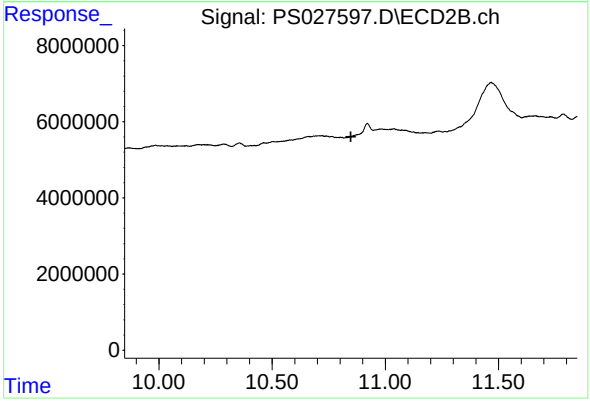
#5 DICAMBA

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 9293868
Conc: 1.05 ng/ml



#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: 0.025 min
Response: 3203148
Conc: 1.51 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.848 min
Response: 0
Conc: N.D.