Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091724\
Data File : PS027699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 10:18
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 17 13:59:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 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	7.109	7.631	1275.6E6	480.5E6	512.802	484.806	
		Target Compounds							
1)	T	Dalapon	2.551	0.000	53020162	0	12.797	N.D.	#
2)	T	3,5-DICHL...	6.303	6.638f	400282	799376	<MDL	<MDL	#
3)	T	4-Nitroph...	6.907	0.000	7190320	0	4.247	N.D.	#
5)	T	DICAMBA	7.339f	7.816	-24371	9827348	N.D.	2.230	
6)	T	MCPP	0.000	7.961f	0	3534039	N.D.	1.077	
7)	T	MCPA	7.637	0.000	1058416	0	<MDL	N.D.	#
8)	T	DICHLORPROP	0.000	8.524	0	308087	N.D.	<MDL	
10)	T	Pentachlo...	8.493	9.346f	2507702	749537	<MDL	<MDL	#
11)	T	2,4,5-TP ...	9.047	9.726f	1329960	3386352	<MDL	<MDL	#
12)	T	2,4,5-T	9.343	10.156	302887	2317168	<MDL	<MDL	#
13)	T	2,4-DB	9.902	0.000	1419429	0	<MDL	N.D.	#
14)	T	DINOSEB	11.070	0.000	632454	0	<MDL	N.D.	#
15)	T	Picloram	10.904	12.194	24557959	3949814	1.313	<MDL	#
16)	T	DCPA	11.374	12.136	3033941	2017937	<MDL	<MDL	#

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

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Response via : Initial Calibration
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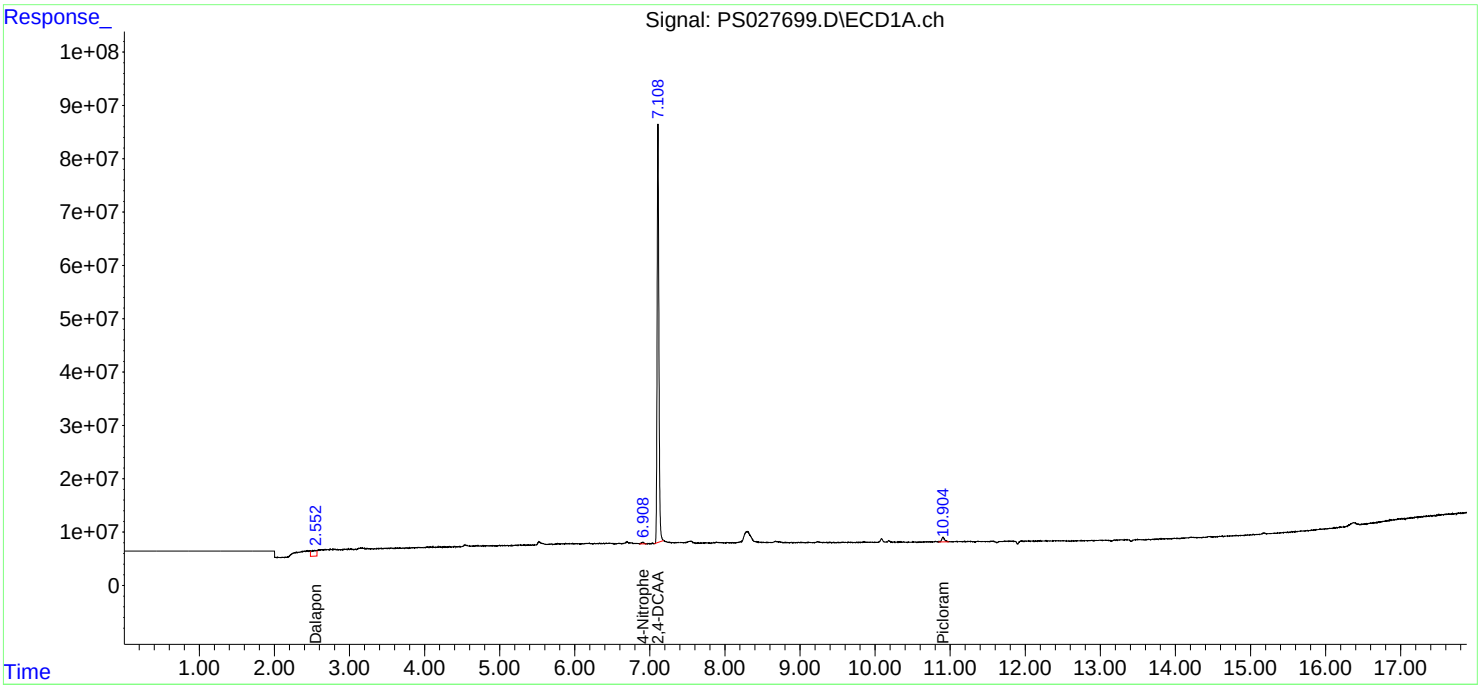
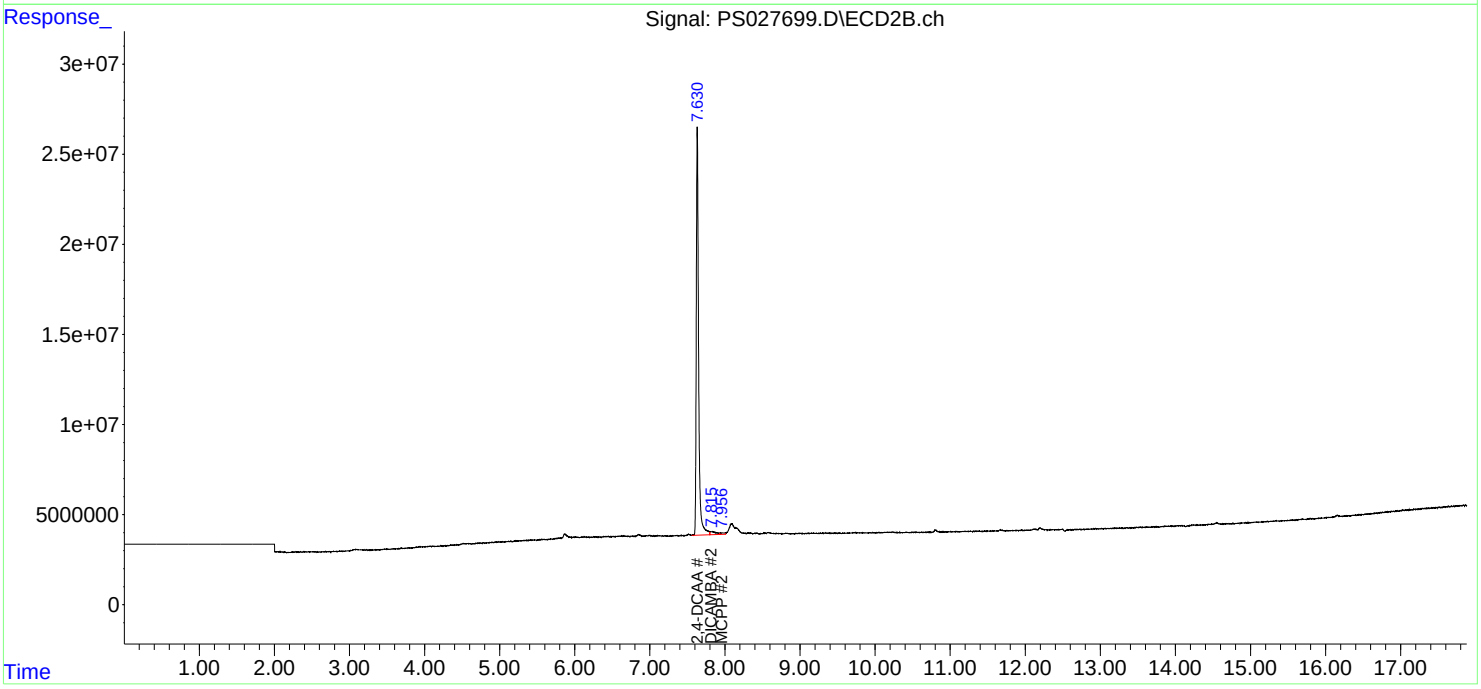
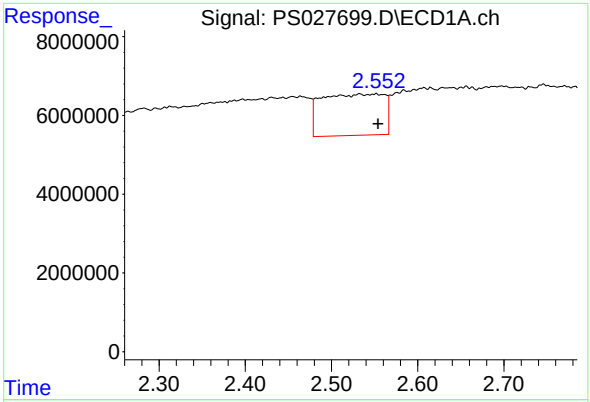
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



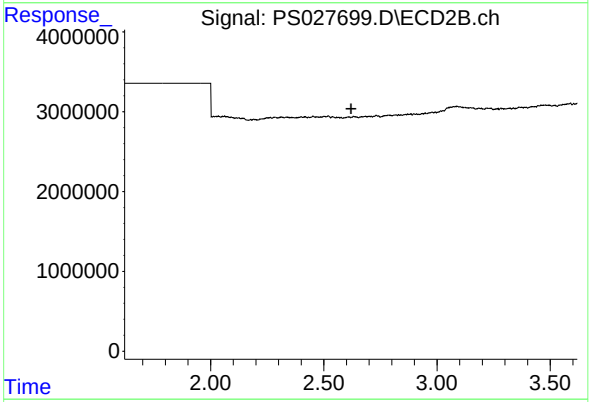




#1 Dalapon

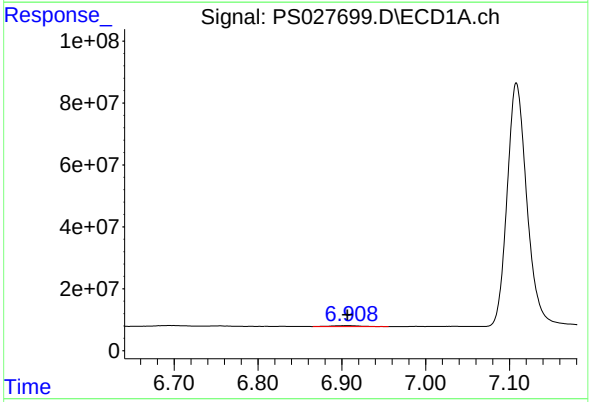
R.T.: 2.551 min
Delta R.T.: -0.003 min
Response: 53020162
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



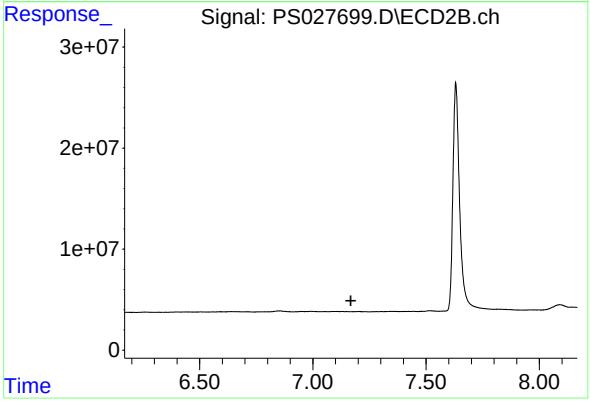
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



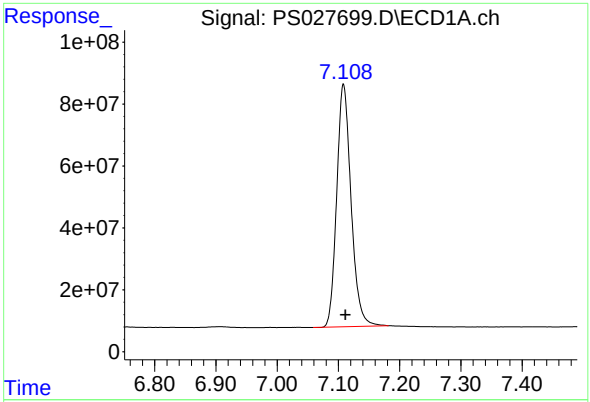
#3 4-Nitrophenol

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 7190320
Conc: 4.25 ng/ml



#3 4-Nitrophenol

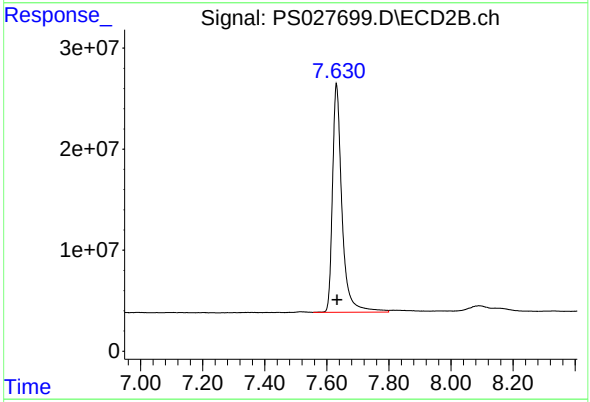
R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

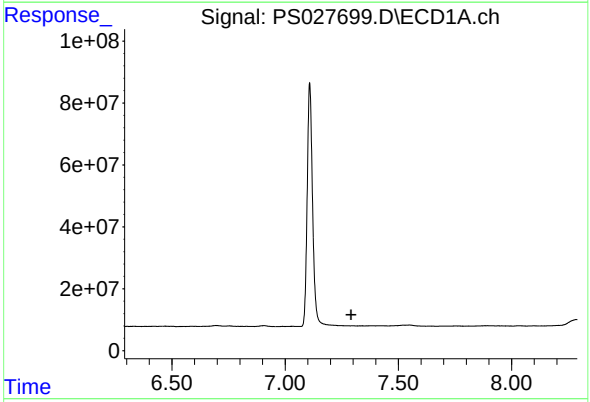
R.T.: 7.109 min
Delta R.T.: -0.003 min
Response: 1275649651
Conc: 512.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



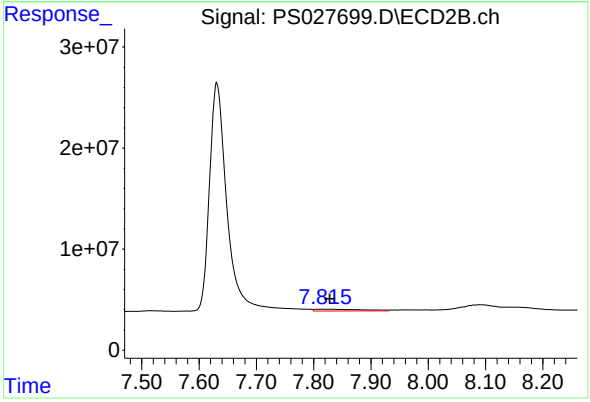
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 480459428
Conc: 484.81 ng/ml



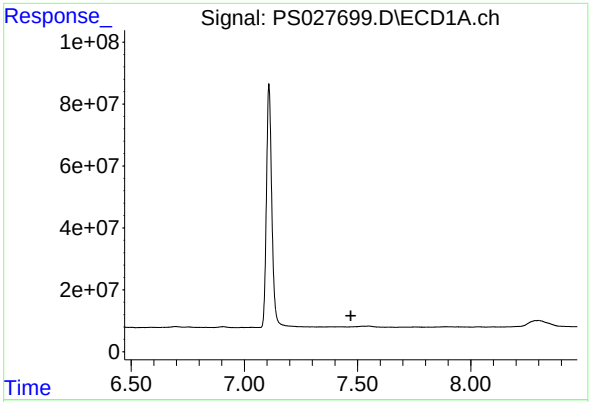
#5 DICAMBA

R.T.: 7.339 min
Delta R.T.: 0.048 min
Response: -24371
Conc: N.D.



#5 DICAMBA

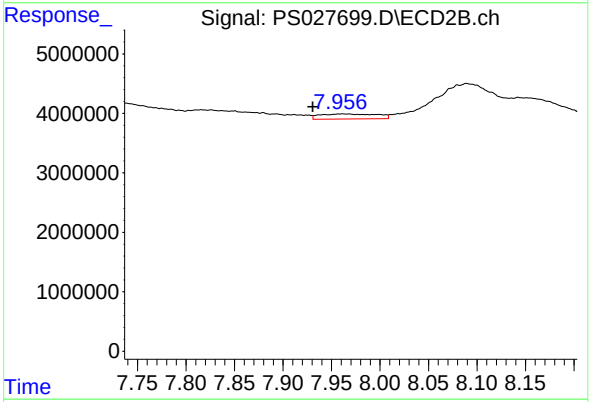
R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 9827348
Conc: 2.23 ng/ml



#6 MCPP

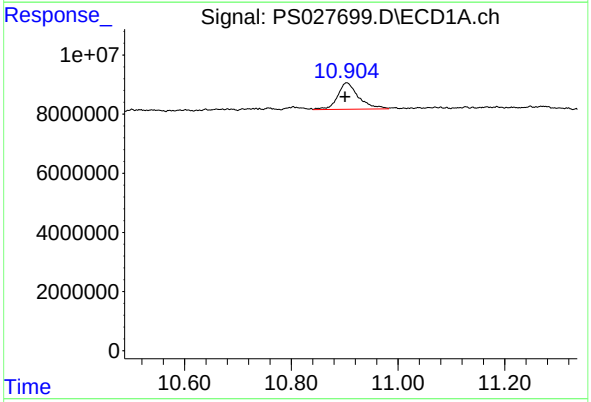
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



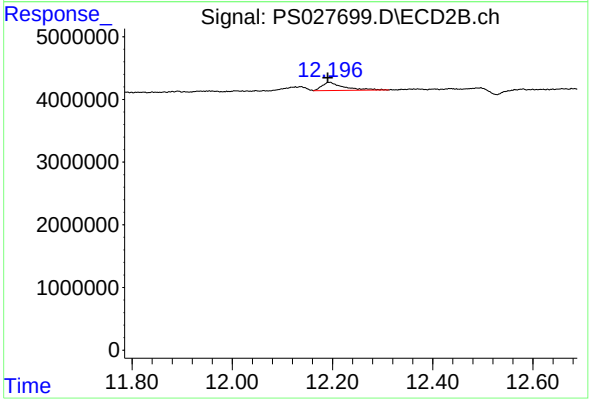
#6 MCPP

R.T.: 7.961 min
Delta R.T.: 0.030 min
Response: 3534039
Conc: 1.08 ug/ml



#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.003 min
Response: 24557959
Conc: 1.31 ng/ml



#15 Picloram

R.T.: 12.194 min
Delta R.T.: 0.004 min
Response: 3949814
Conc: N.D.