

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073024\
 Data File : PS027250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 09:30
 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: Jul 31 01:54:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.194	7.751	1263.6E6	1182.9E6	499.693	510.139
Target Compounds							
1) T	Dalapon	0.000	2.733f	0	253542	N.D.	<MDL
3) T	4-Nitroph...	6.993	7.253f	5601170	817281	3.494	<MDL #
5) T	DICAMBA	0.000	7.942	0	4301037	N.D.	<MDL
7) T	MCPA	0.000	8.278	0	11833378	N.D.	1.130
8) T	DICHLORPROP	0.000	8.674	0	4818	N.D.	<MDL
10) T	Pentachlo...	8.595	0.000	455217	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	9.897	0	214462	N.D.	<MDL
12) T	2,4,5-T	0.000	10.318	0	295607	N.D.	<MDL
13) T	2,4-DB	10.032	10.889	3074141	70899	1.423	<MDL #
14) T	DINOSEB	11.194f	11.255	4785930	29926	<MDL	<MDL #
15) T	Picloram	11.053	12.360	30323747	19814623	1.557	<MDL #
16) T	DCPA	11.491f	12.280	9472256	221013	<MDL	<MDL #

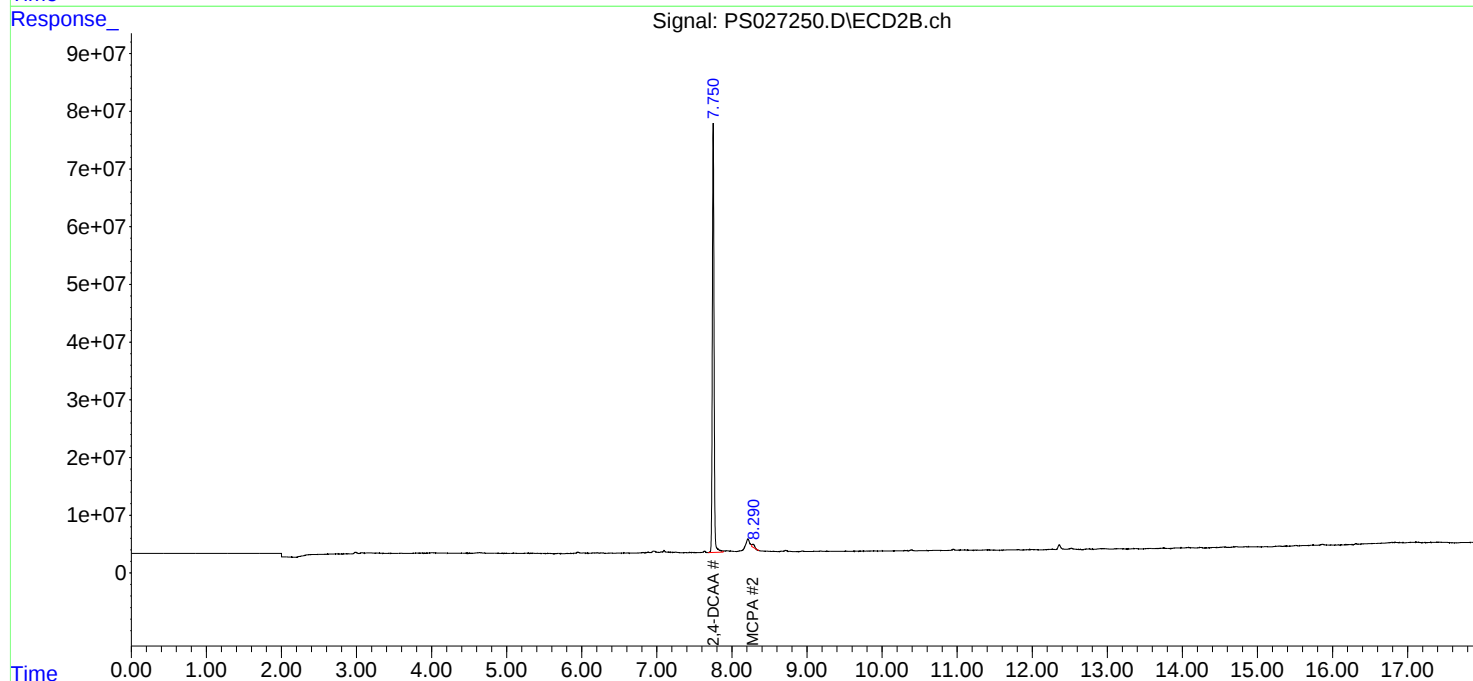
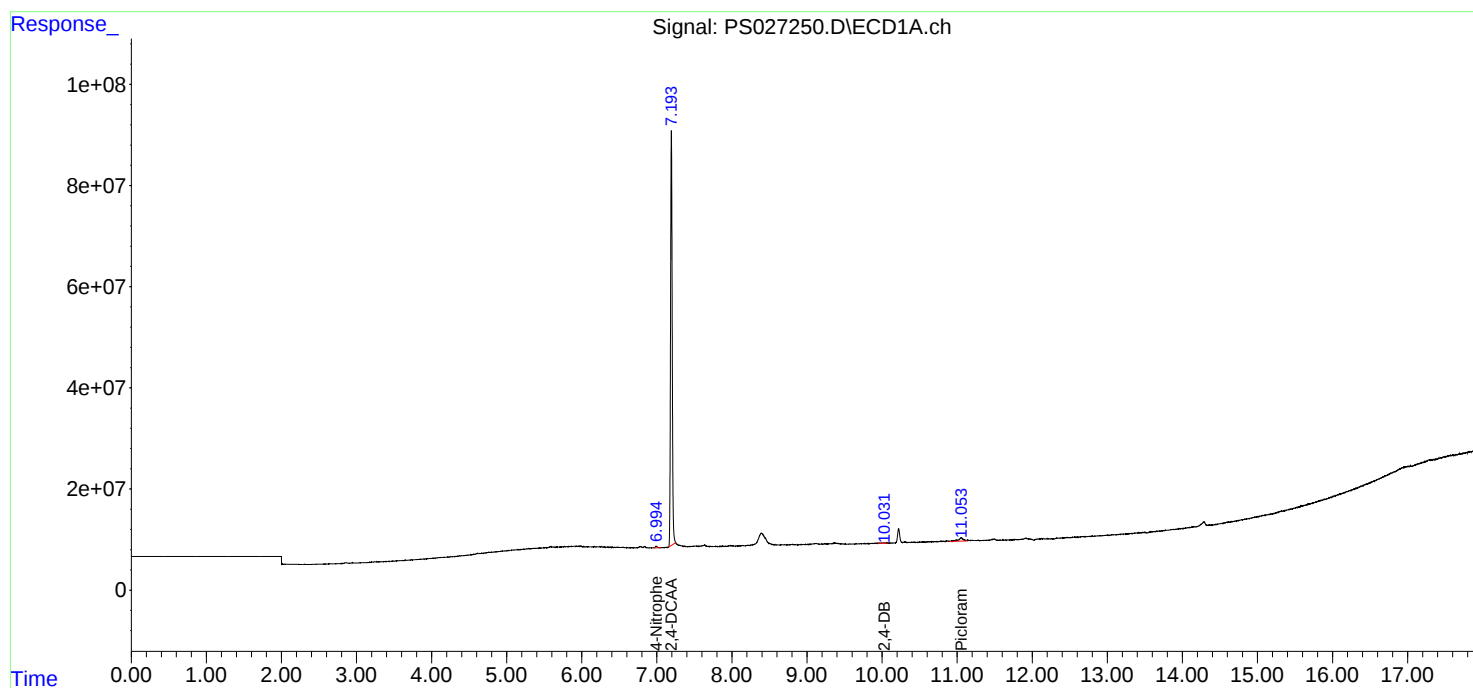
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

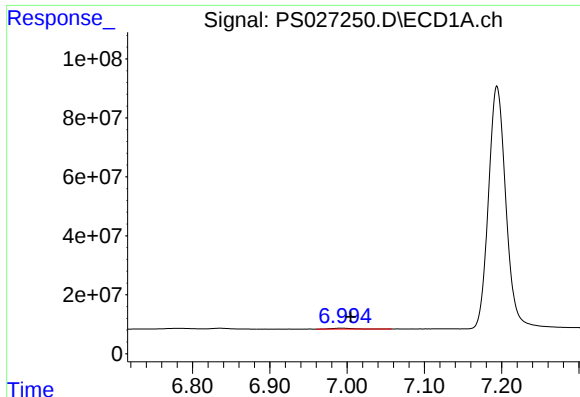
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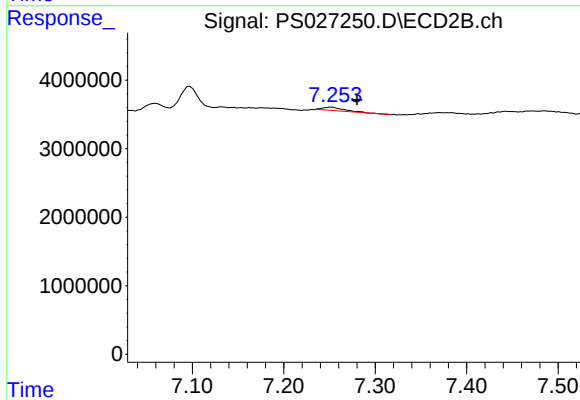




#3 4-Nitrophenol

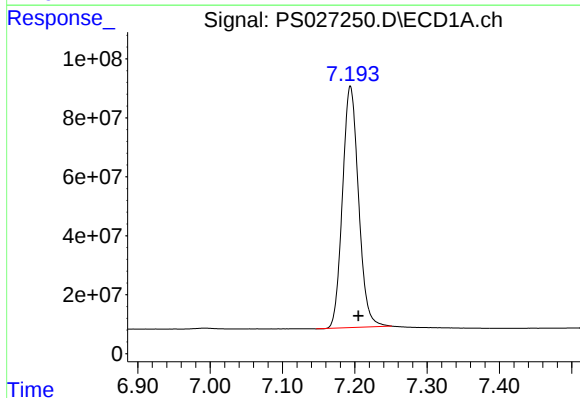
R.T.: 6.993 min
Delta R.T.: -0.012 min
Response: 5601170
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



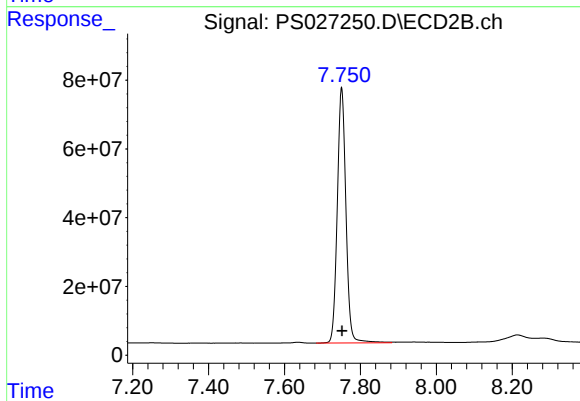
#3 4-Nitrophenol

R.T.: 7.253 min
Delta R.T.: -0.027 min
Response: 817281
Conc: N.D.



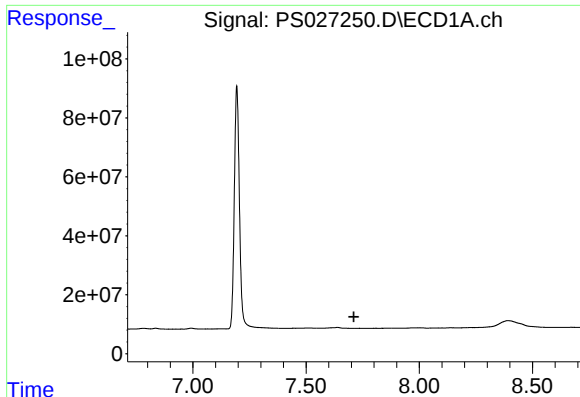
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 1263606386
Conc: 499.69 ng/ml



#4 2,4-DCAA

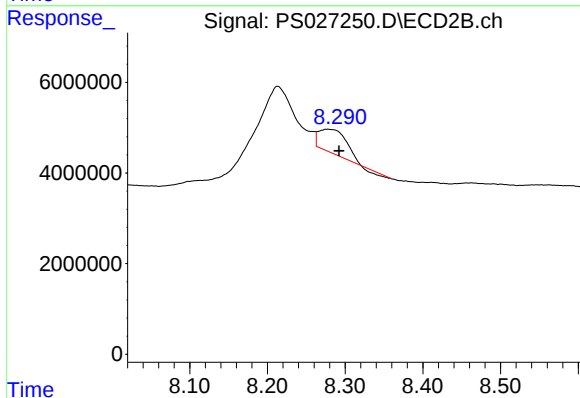
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 1182871624
Conc: 510.14 ng/ml



#7 MCPA

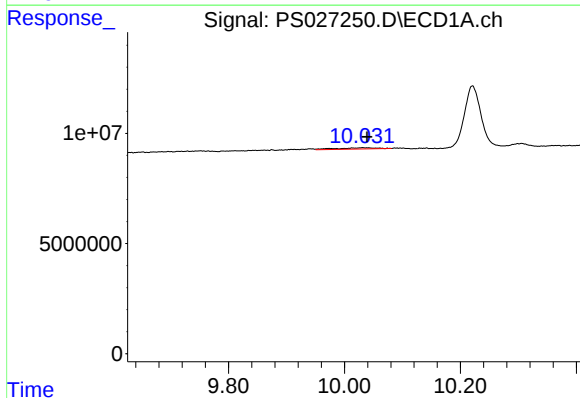
R.T.: 0.000 min
Exp R.T.: 7.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



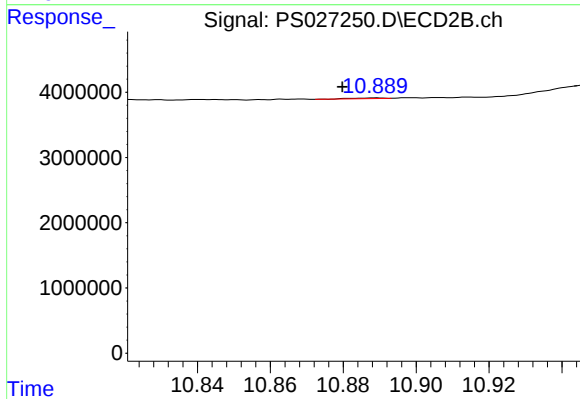
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.014 min
Response: 11833378
Conc: 1.13 ug/ml



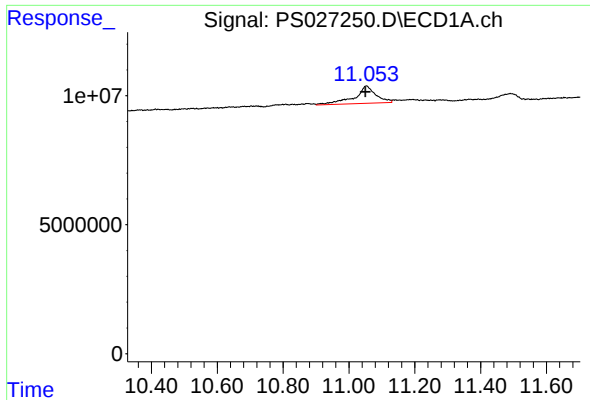
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: -0.008 min
Response: 3074141
Conc: 1.42 ng/ml



#13 2,4-DB

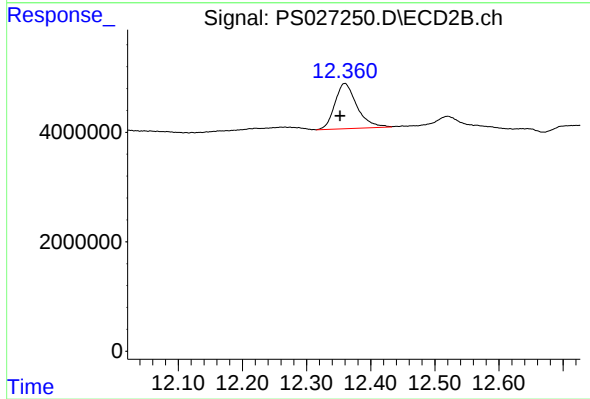
R.T.: 10.889 min
Delta R.T.: 0.009 min
Response: 70899
Conc: N.D.



#15 Picloram

R.T.: 11.053 min
Delta R.T.: 0.003 min
Response: 30323747
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.360 min
Delta R.T.: 0.008 min
Response: 19814623
Conc: N.D.