

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 14:18
 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: Aug 08 16:26:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.370	6.798	949.0E6	330.1E6	479.134	490.786
Target Compounds							
1) T	Dalapon	2.523f	2.582	8895894	6567418	4.054	6.006 #
3) T	4-Nitroph...	6.212	0.000	6742317	0	6.092	N.D. #
5) T	DICAMBA	6.508	6.962	3144868	437611	<MDL	<MDL #
6) T	MCP	6.690	7.006f	-864305	544124	N.D.	<MDL
7) T	MCPA	6.854f	7.207f	576256	33196373	<MDL	11.347 #
8) T	DICHLORPROP	7.159f	0.000	616120	0	<MDL	N.D. #
10) T	Pentachlo...	7.528	8.289	12306781	1872984	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.648	3105481	1061508	<MDL	<MDL #
12) T	2,4,5-T	8.309	9.021	4496180	1532570	<MDL	<MDL #
14) T	DINOSEB	9.869	9.853	3081161	759691	<MDL	<MDL #
15) T	Picloram	9.699	10.809	32570530	17939749	2.519	3.600 #
16) T	DCPA	10.133	10.809	4539515	17939749	<MDL	3.490 #

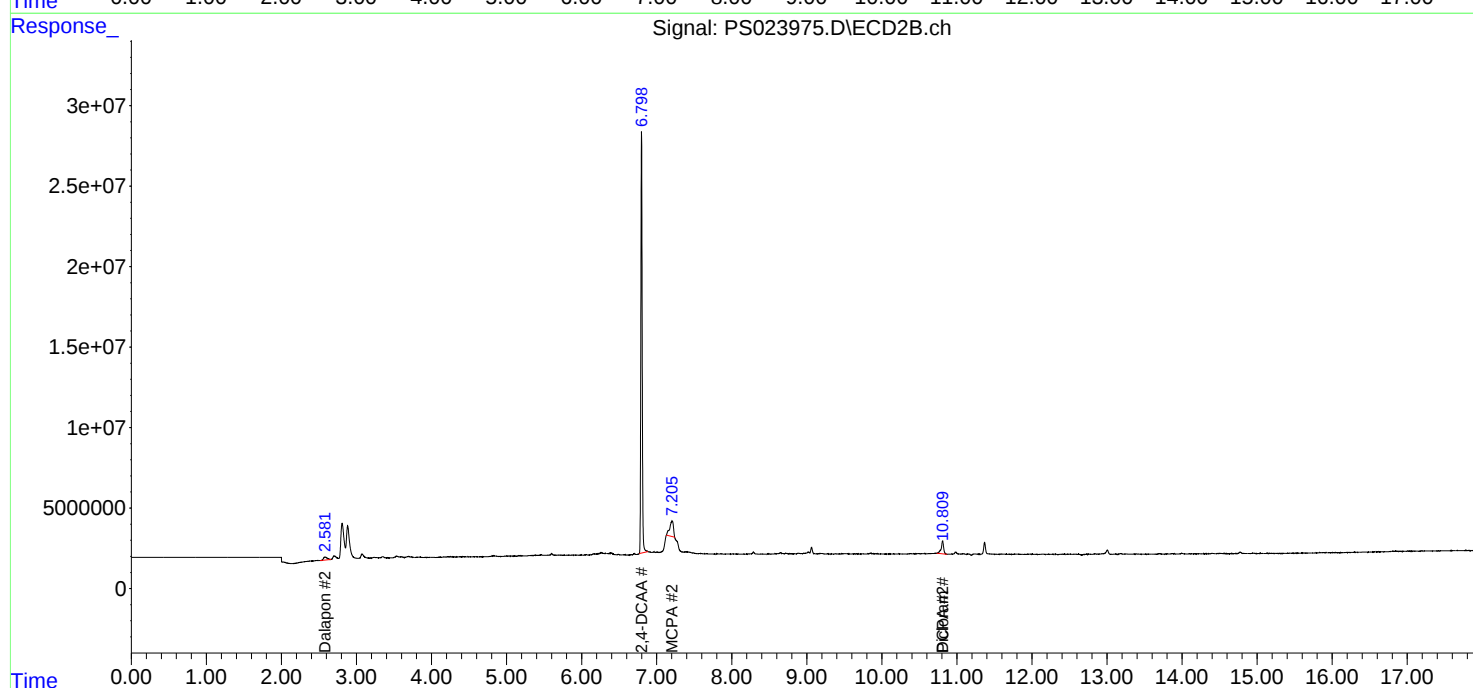
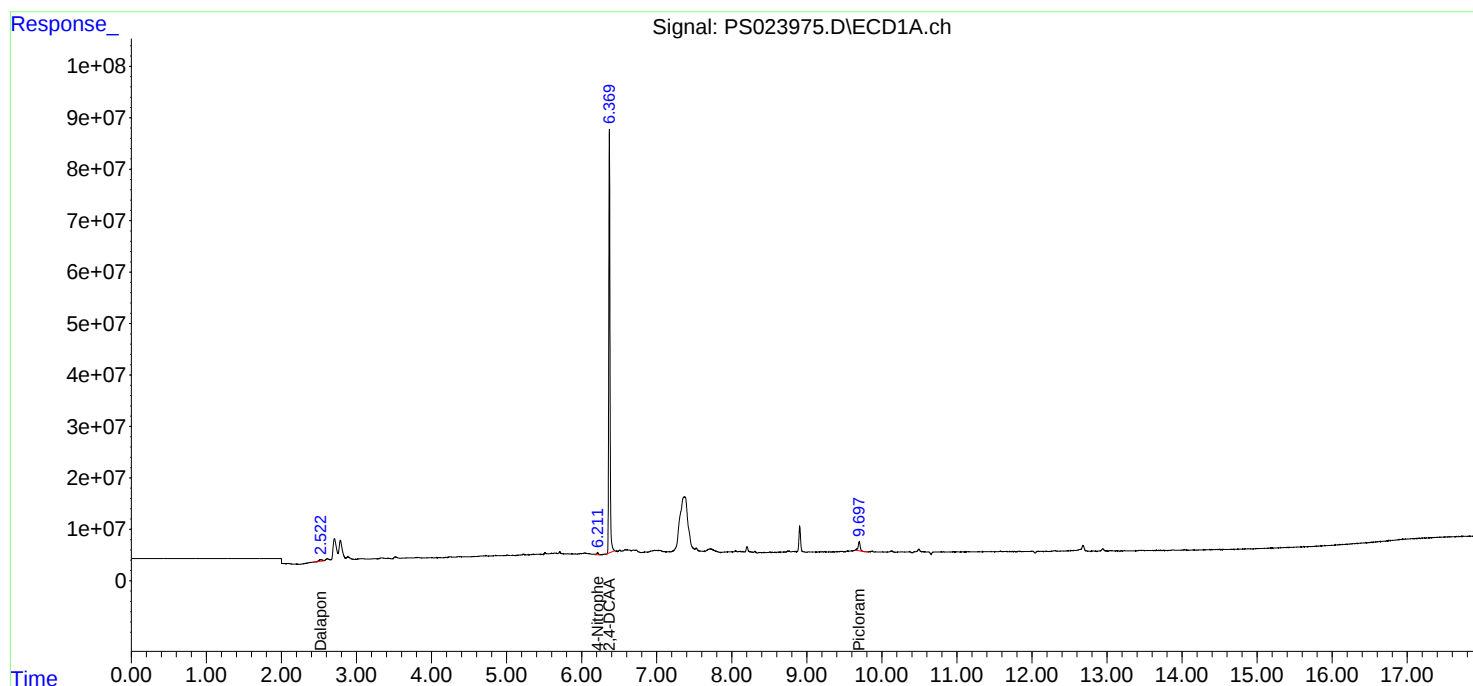
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

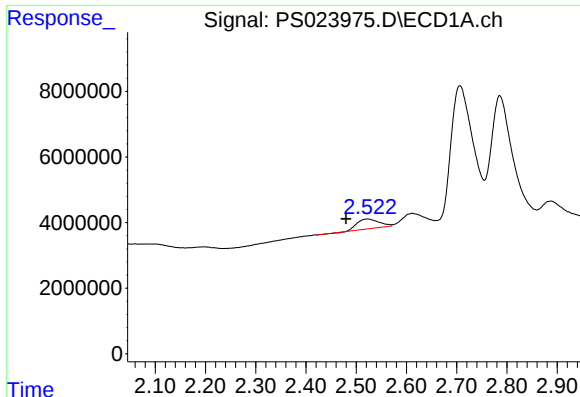
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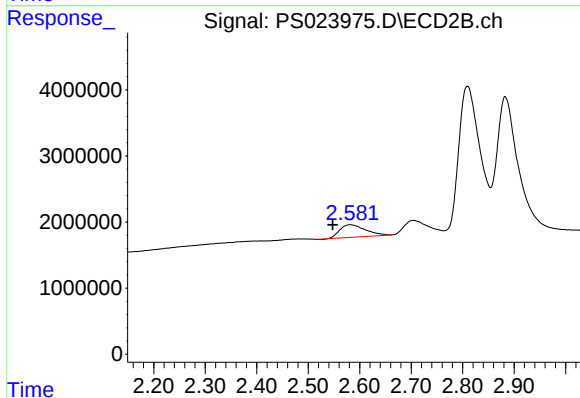




#1 Dalapon

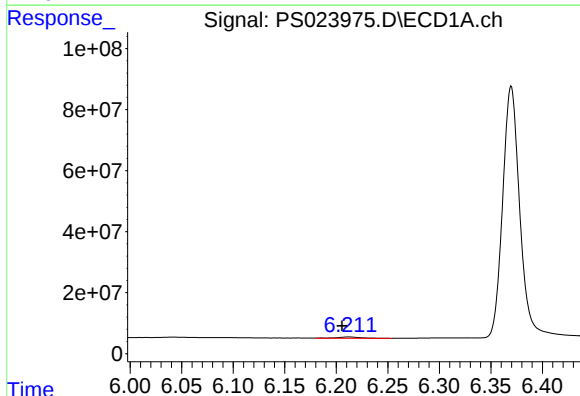
R.T.: 2.523 min
Delta R.T.: 0.043 min
Response: 8895894
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



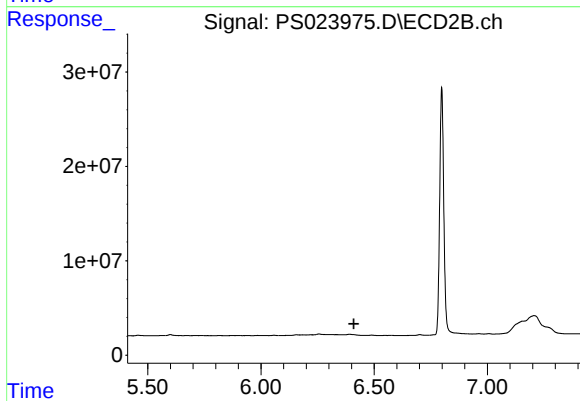
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.034 min
Response: 6567418
Conc: 6.01 ng/ml



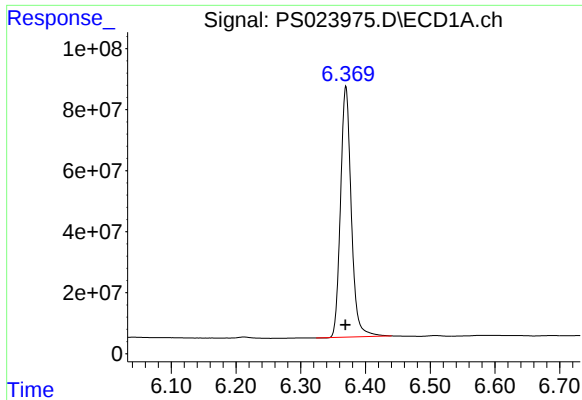
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: 0.006 min
Response: 6742317
Conc: 6.09 ng/ml



#3 4-Nitrophenol

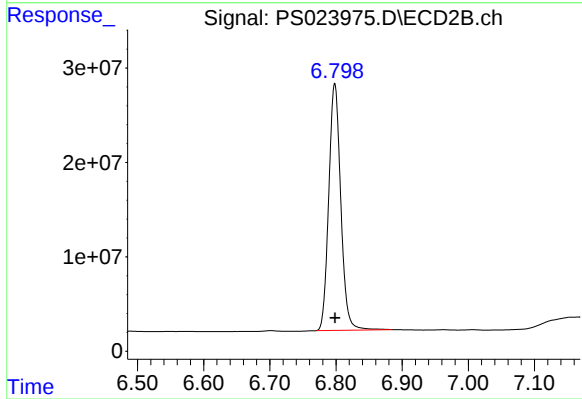
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

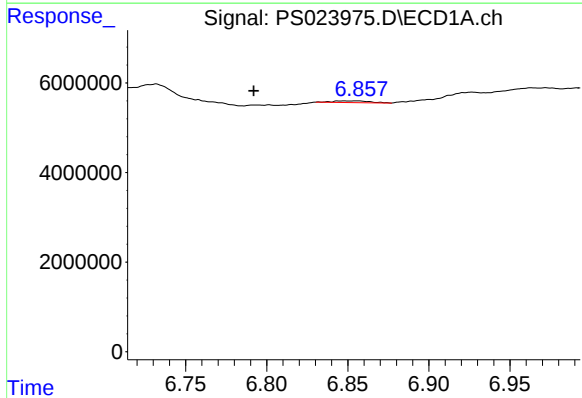
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 948954219
Conc: 479.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



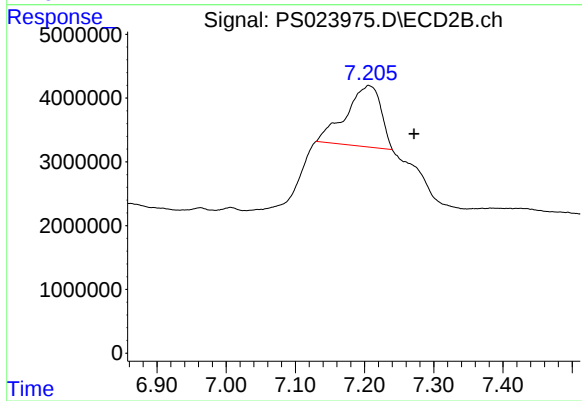
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 330116138
Conc: 490.79 ng/ml



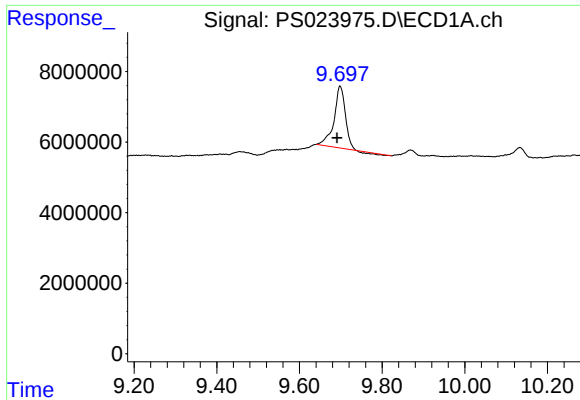
#7 MCPA

R.T.: 6.854 min
Delta R.T.: 0.062 min
Response: 576256
Conc: N.D.



#7 MCPA

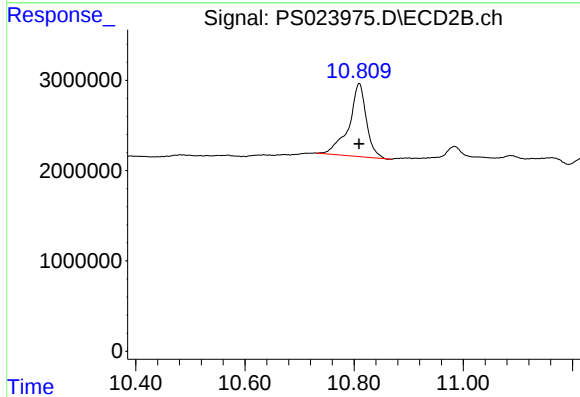
R.T.: 7.207 min
Delta R.T.: -0.065 min
Response: 33196373
Conc: 11.35 ug/ml



#15 Picloram

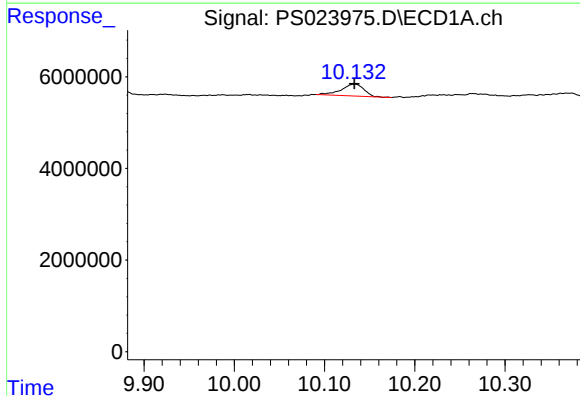
R.T.: 9.699 min
Delta R.T.: 0.007 min
Response: 32570530
Conc: 2.52 ng/ml

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ECD_S
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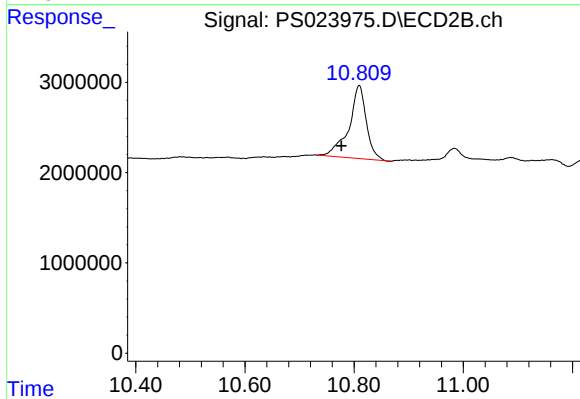
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 17939749
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 4539515
Conc: N.D.



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.032 min
Response: 17939749
Conc: 3.49 ng/ml