

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 14:27
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:34:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.857	793.6E6	294.7E6	521.769	525.120
Target Compounds							
3) T	4-Nitroph...	6.321	0.000	5281273	0	5.017	N.D. #
7) T	MCPA	6.861f	7.308	-2590651	8078653	N.D.	3.051
8) T	DICHLORPROP	7.196f	7.662	9431320	995794	5.032	1.609 #
9) T	2,4-D	7.410	0.000	1695159	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.219	0.000	4297290	0	<MDL	N.D. #
12) T	2,4,5-T	8.487	9.145f	2179711	1266479	<MDL	<MDL #
13) T	2,4-DB	8.995	0.000	1961782	0	<MDL	N.D. #
14) T	DINOSEB	10.073	0.000	480705	0	<MDL	N.D. #
15) T	Picloram	9.903	10.903	32035741	5015695	1.868	1.178 #
16) T	DCPA	10.344	10.903	1983483	5015695	<MDL	1.342 #

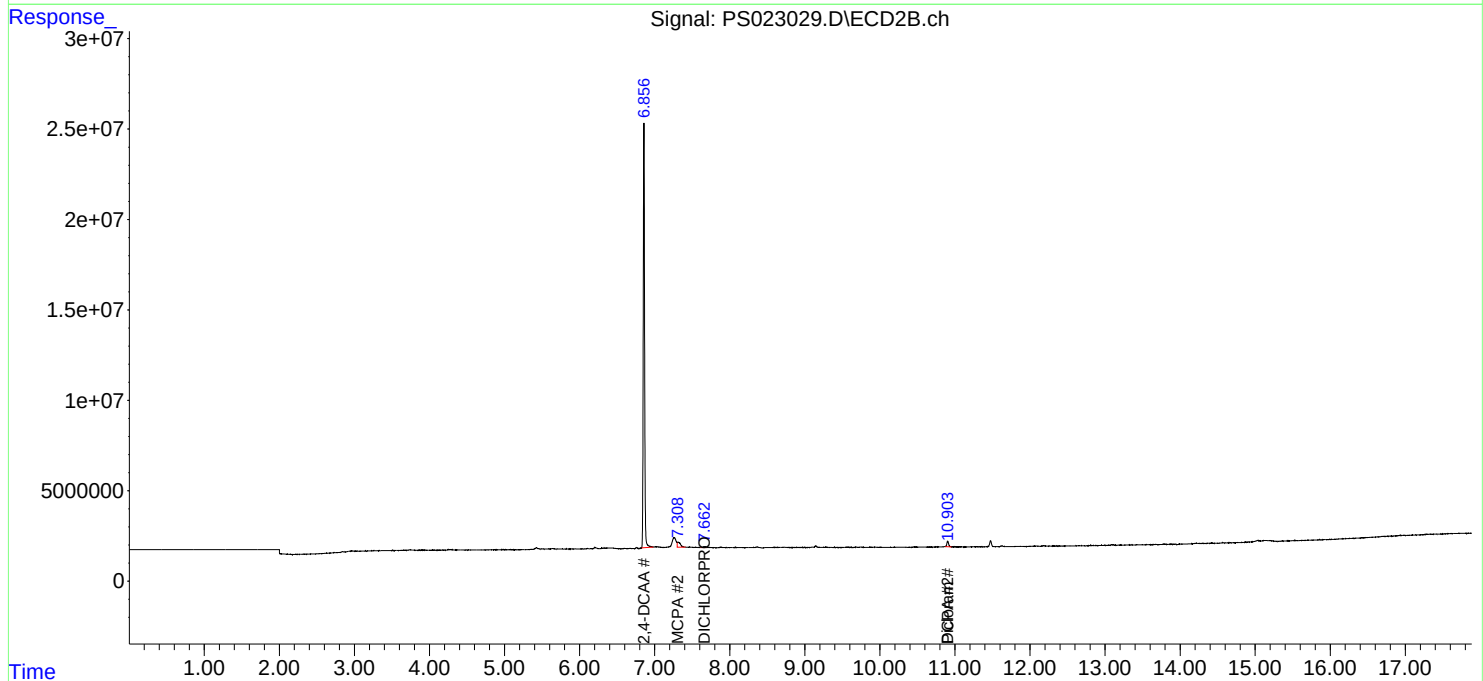
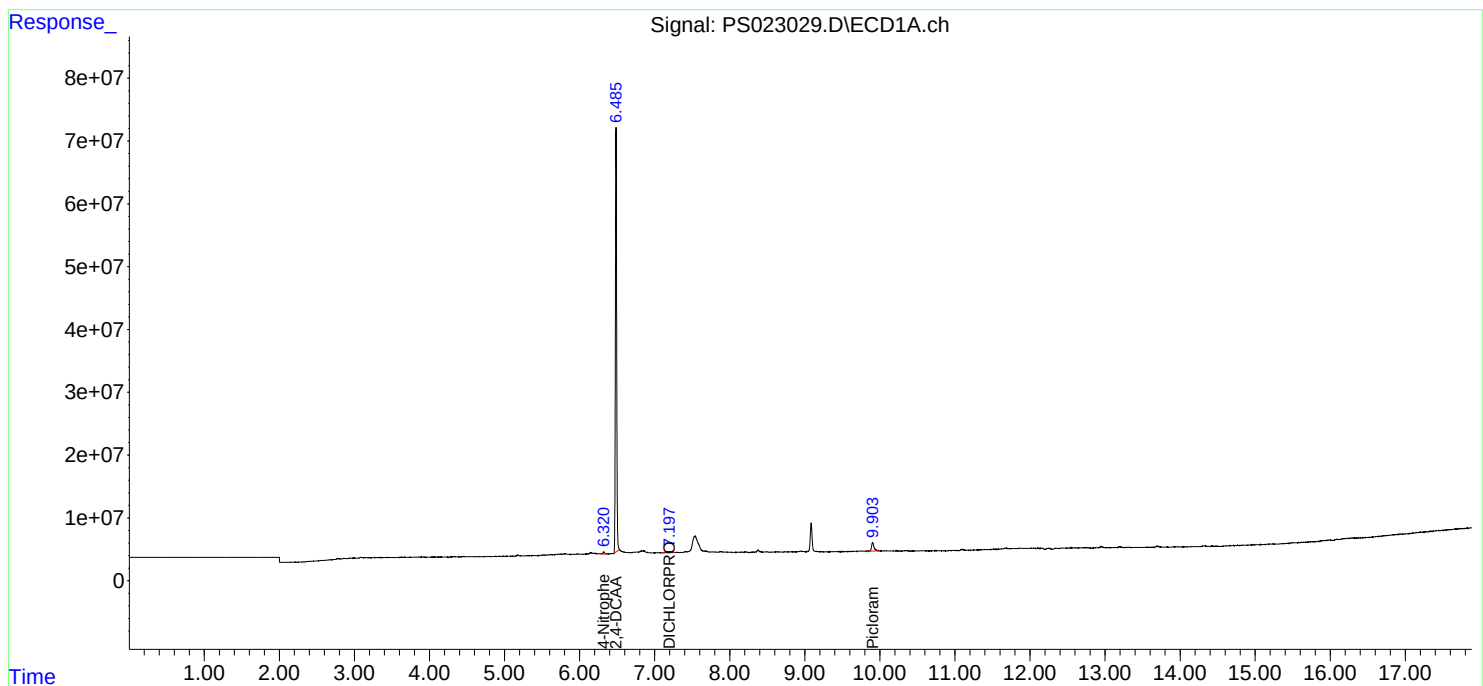
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

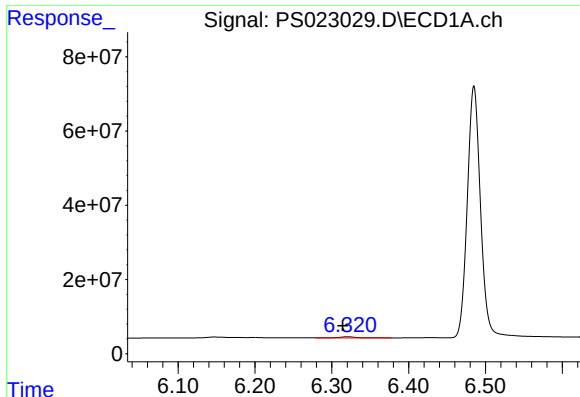
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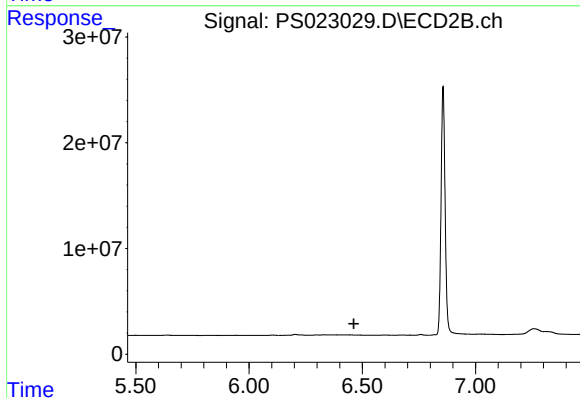




#3 4-Nitrophenol

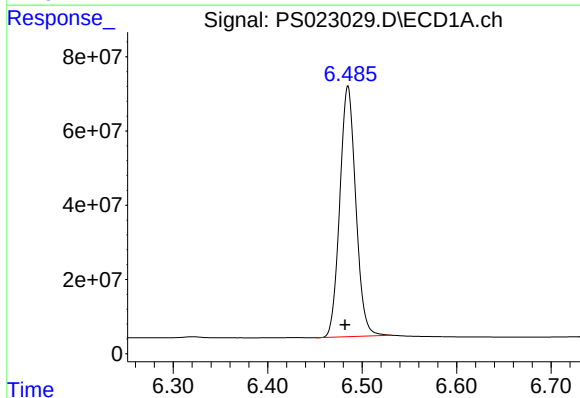
R.T.: 6.321 min
Delta R.T.: 0.006 min
Response: 5281273
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



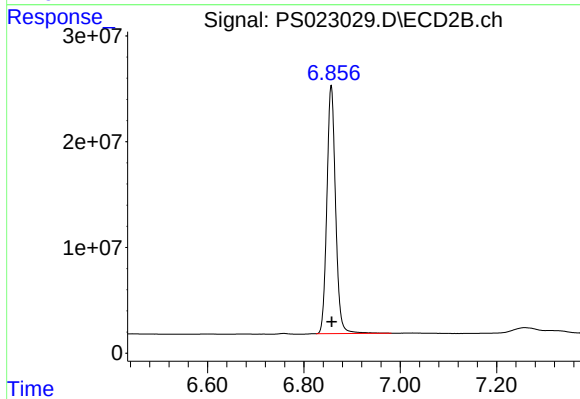
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



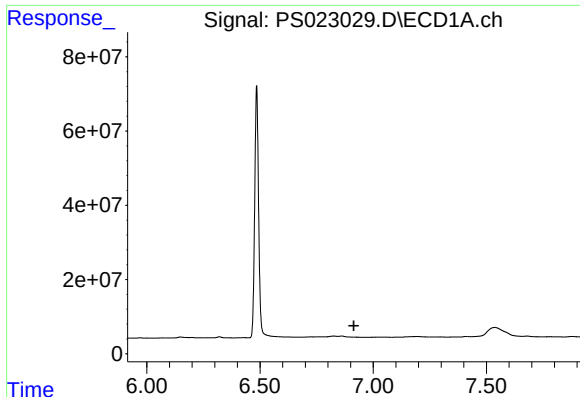
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 793607571
Conc: 521.77 ng/ml



#4 2,4-DCAA

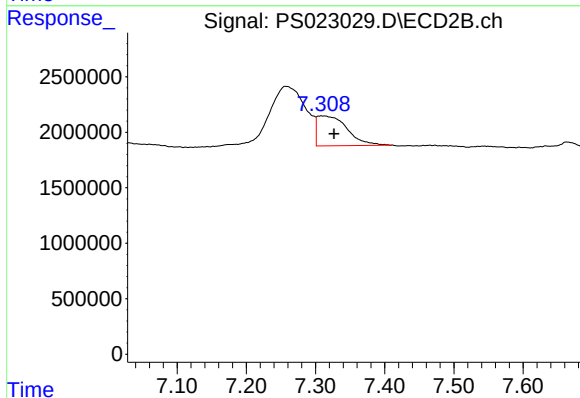
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 294653122
Conc: 525.12 ng/ml



#7 MCPA

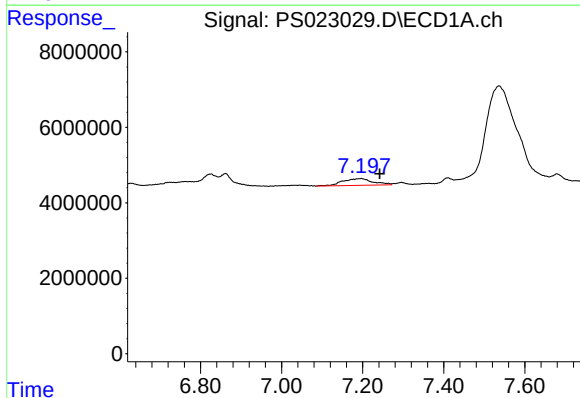
R.T.: 6.861 min
Delta R.T.: -0.054 min
Response: -2590651
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



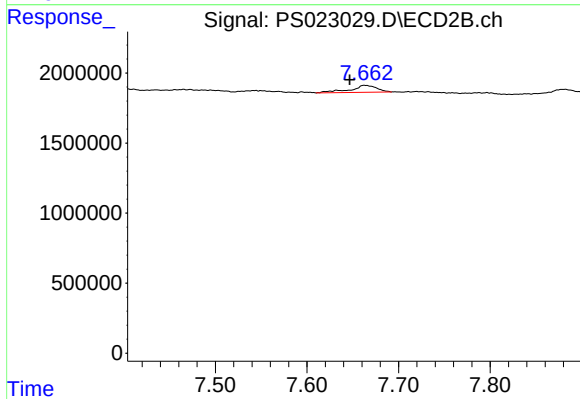
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.018 min
Response: 8078653
Conc: 3.05 ug/ml



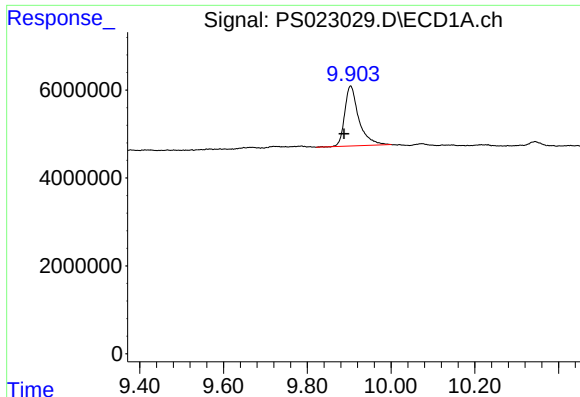
#8 DICHLORPROP

R.T.: 7.196 min
Delta R.T.: -0.046 min
Response: 9431320
Conc: 5.03 ng/ml



#8 DICHLORPROP

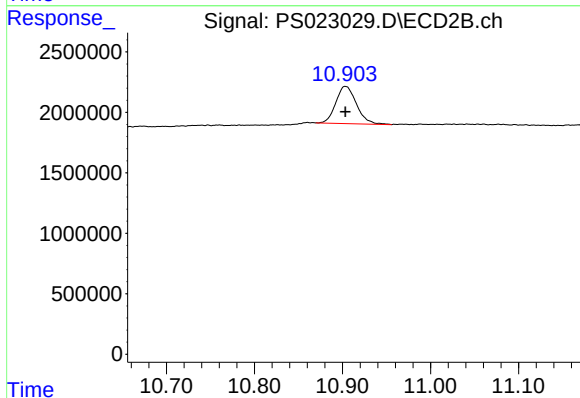
R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 995794
Conc: 1.61 ng/ml



#15 Picloram

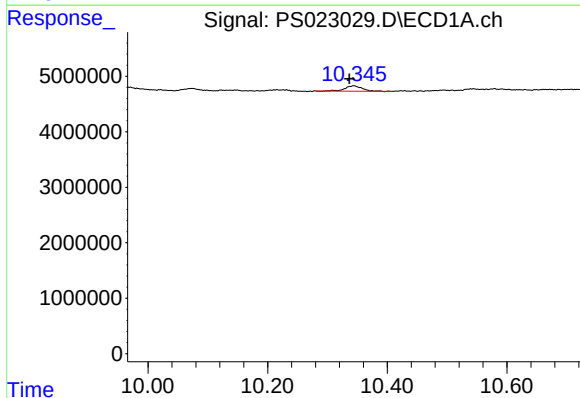
R.T.: 9.903 min
Delta R.T.: 0.016 min
Response: 32035741
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



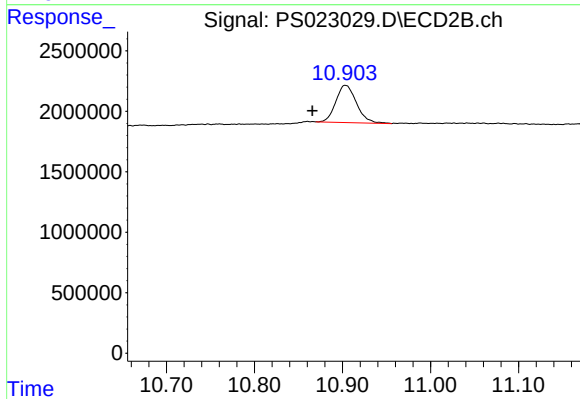
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 5015695
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.007 min
Response: 1983483
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.037 min
Response: 5015695
Conc: 1.34 ng/ml