

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 19:36
 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: Apr 12 22:08:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.872	1369.6E6	557.3E6	550.099	546.985
Target Compounds							
1) T	Dalapon	2.580	2.609	465909	821769	<MDL	<MDL #
2) T	3,5-DICHL...	5.835	0.000	1637763	0	<MDL	N.D. #
3) T	4-Nitroph...	6.318	0.000	10935487	0	5.893	N.D. #
5) T	DICAMBA	6.633	7.039	2724919	1466339	<MDL	<MDL #
6) T	MCP	6.817	7.192f	9480447	916868	1.127	<MDL #
7) T	MCPA	6.932	7.327	378393	6113462	<MDL	1.264 #
8) T	DICHLORPROP	7.242	7.680	3721692	2720489	1.224	2.443 #
9) T	2,4-D	7.448	7.899f	4689568	938816	1.266	<MDL #
10) T	Pentachlo...	7.681	8.384	11038134	6780857	<MDL	<MDL #
11) T	2,4,5-TP ...	8.215	8.746	9573362	2023657	<MDL	<MDL #
12) T	2,4,5-T	8.475	9.121	11021120	3667030	<MDL	<MDL #
13) T	2,4-DB	8.972	0.000	24311753	0	5.689	N.D. #
14) T	DINOSEB	10.066	9.960	6643993	1486896	<MDL	<MDL #
15) T	Picloram	9.883	10.930	117.9E6	20905628	3.958	2.570 #
16) T	DCPA	10.332	10.893	9809479	2177769	<MDL	<MDL #

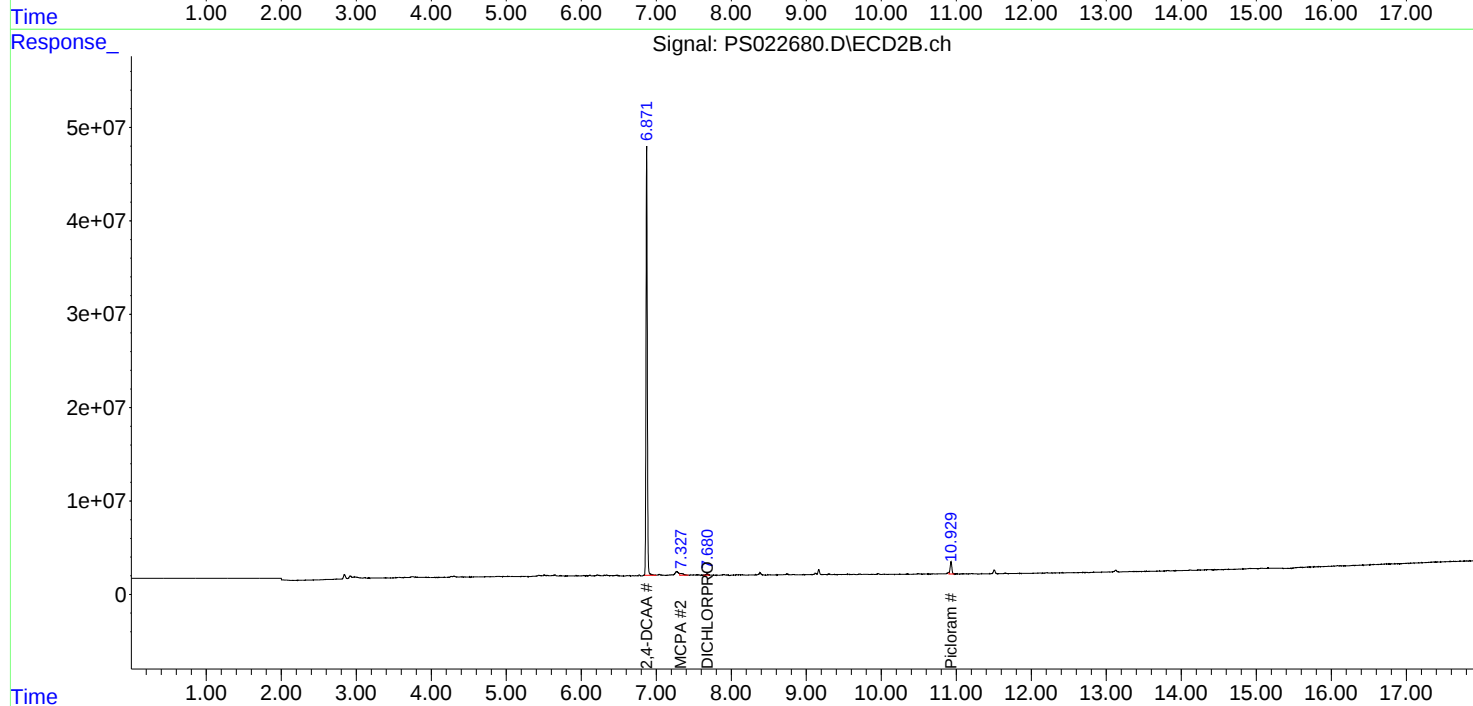
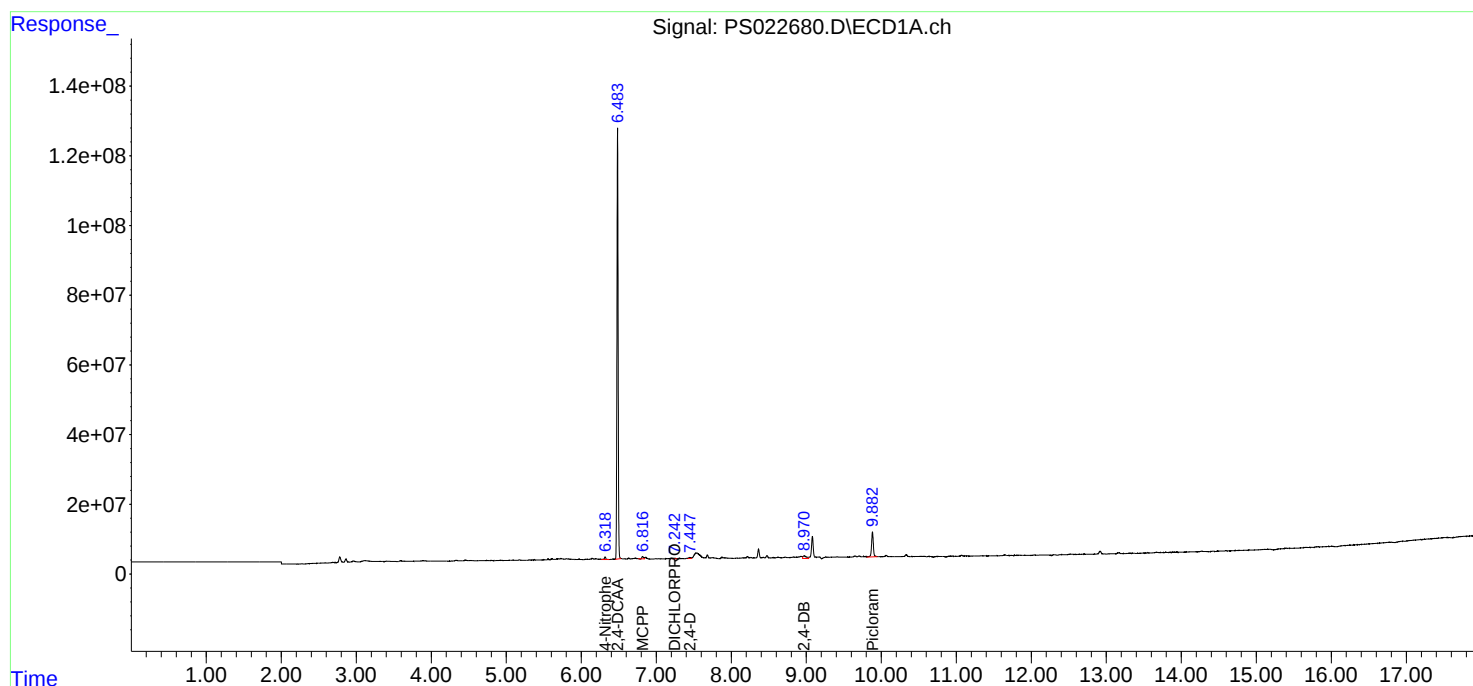
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

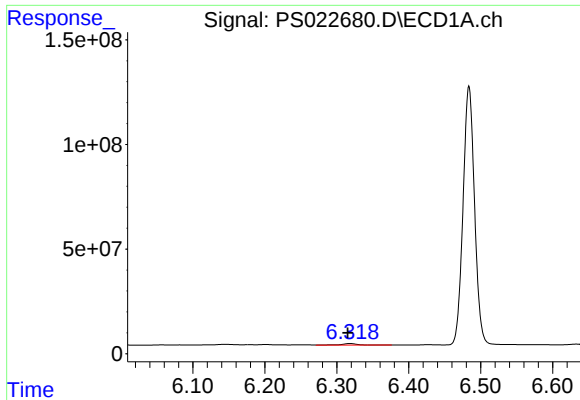
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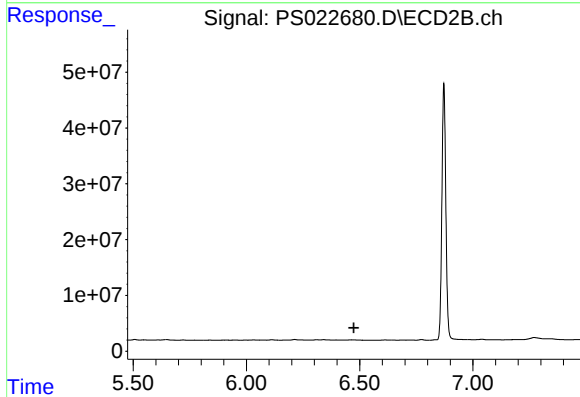




#3 4-Nitrophenol

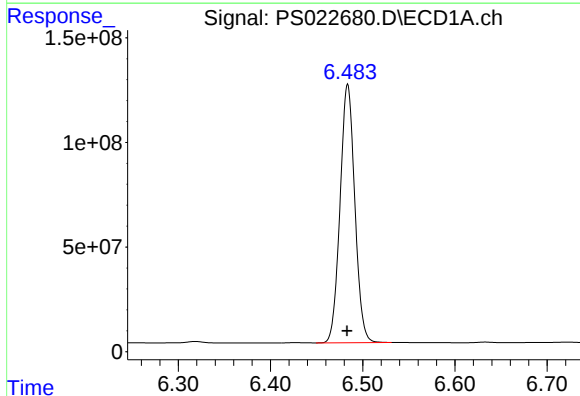
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 10935487
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



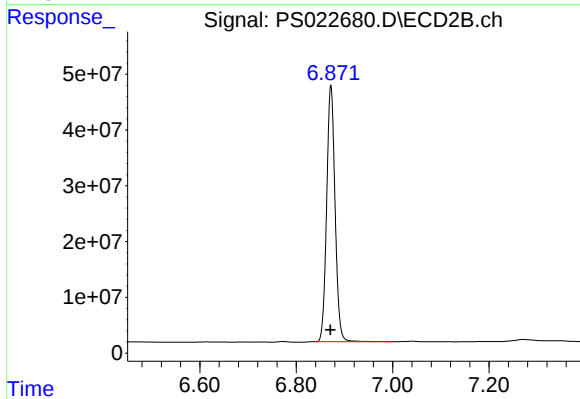
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.474 min
Response: 0
Conc: N.D.



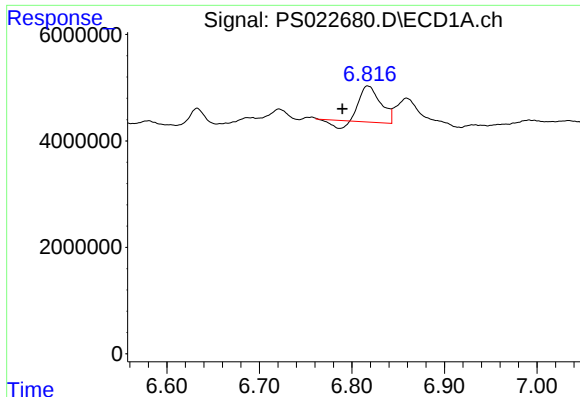
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1369584114
Conc: 550.10 ng/ml



#4 2,4-DCAA

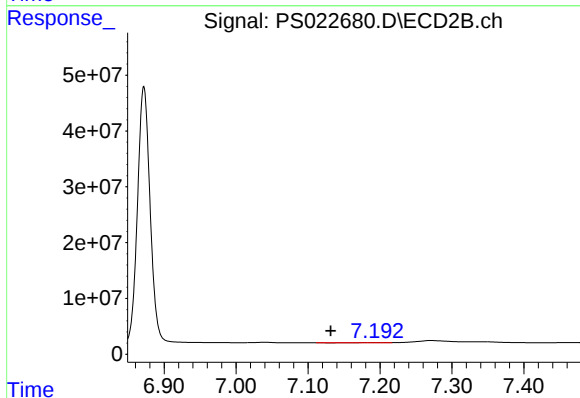
R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 557347926
Conc: 546.99 ng/ml



#6 MCP

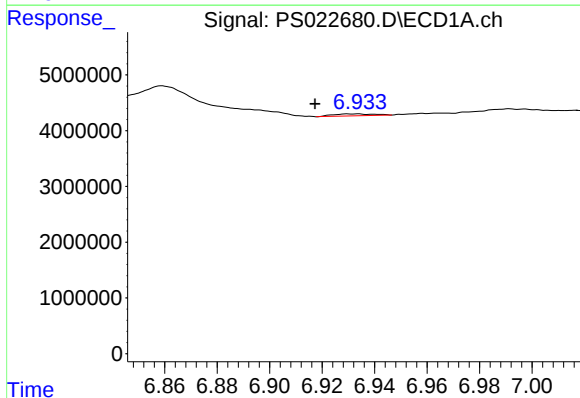
R.T.: 6.817 min
Delta R.T.: 0.028 min
Response: 9480447
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



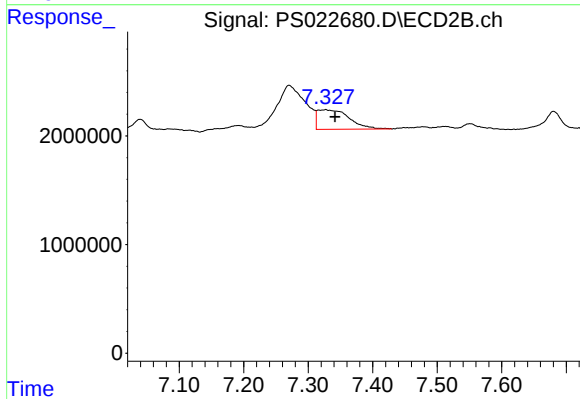
#6 MCP

R.T.: 7.192 min
Delta R.T.: 0.060 min
Response: 916868
Conc: N.D.



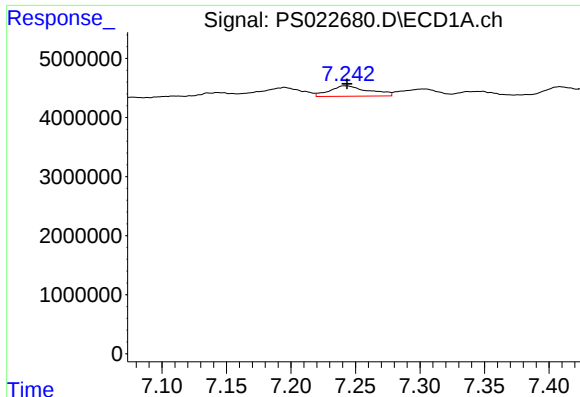
#7 MCP

R.T.: 6.932 min
Delta R.T.: 0.015 min
Response: 378393
Conc: N.D.



#7 MCP

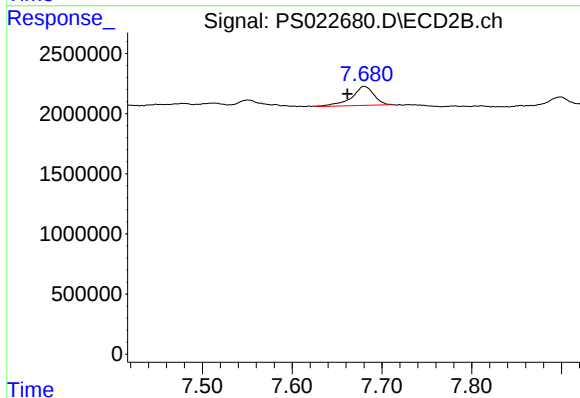
R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 6113462
Conc: 1.26 ug/ml



#8 DICHLORPROP

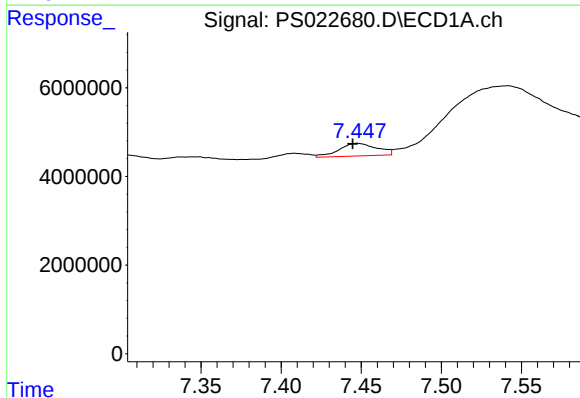
R.T.: 7.242 min
Delta R.T.: -0.001 min
Response: 3721692
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



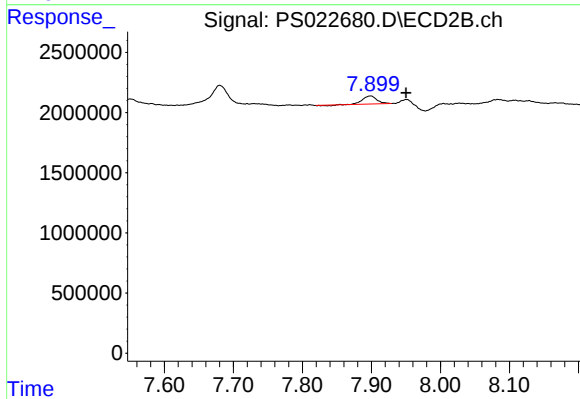
#8 DICHLORPROP

R.T.: 7.680 min
Delta R.T.: 0.019 min
Response: 2720489
Conc: 2.44 ng/ml



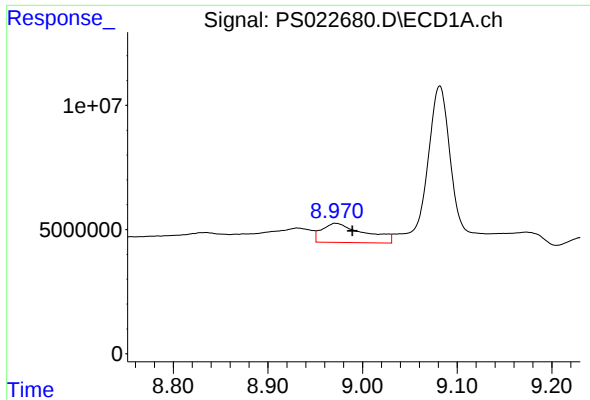
#9 2,4-D

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 4689568
Conc: 1.27 ng/ml



#9 2,4-D

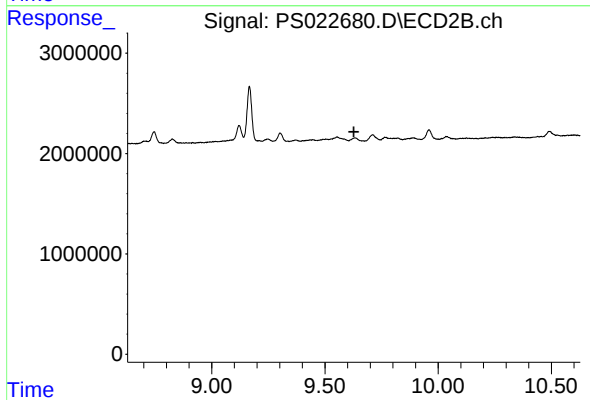
R.T.: 7.899 min
Delta R.T.: -0.051 min
Response: 938816
Conc: N.D.



#13 2,4-DB

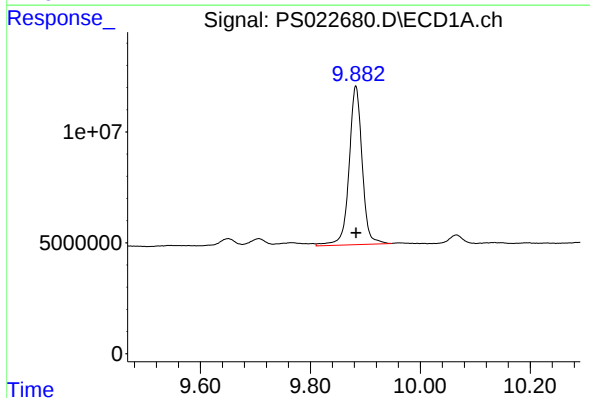
R.T.: 8.972 min
Delta R.T.: -0.018 min
Response: 24311753
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



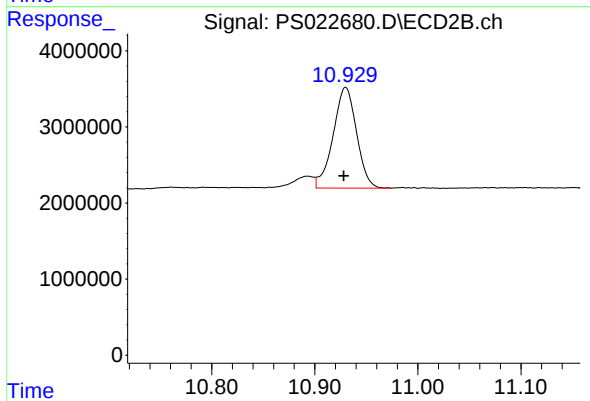
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.628 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 117880856
Conc: 3.96 ng/ml



#15 Picloram

R.T.: 10.930 min
Delta R.T.: 0.002 min
Response: 20905628
Conc: 2.57 ng/ml