

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112922\
 Data File : PS021263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 11:44
 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: Nov 29 14:31:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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 x 0.5 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	6.411	6.841	1068.4E6	823.7E6	491.371	544.752
Target Compounds							
1) T	Dalapon	2.537	0.000	556411	0	<MDL	N.D. #
3) T	4-Nitroph...	6.249	6.440	7989487	1181405	5.914	1.344 #
5) T	DICAMBA	0.000	7.065f	0	41707474	N.D.	6.059
6) T	MCP	0.000	7.144	0	52245914	N.D.	10.017
7) T	MCPA	6.790f	0.000	17084869	0	1.778	N.D. #
8) T	DICHLORPROP	0.000	7.681f	0	4506030	N.D.	2.639
9) T	2,4-D	7.340	7.902	12864352	2664392	4.535	1.310 #
10) T	Pentachlo...	7.579	0.000	1561634	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.123	0.000	3402698	0	<MDL	N.D. #
12) T	2,4,5-T	8.354	0.000	8519175	0	<MDL	N.D. #
13) T	2,4-DB	8.866	9.631	2131645	211031	<MDL	<MDL #
14) T	DINOSEB	9.910	9.929	4078613	1030450	<MDL	<MDL #
15) T	Picloram	9.766	10.888	7849464	7017456	<MDL	<MDL #
16) T	DCPA	10.193	10.866	910404	12374904	<MDL	1.034 #

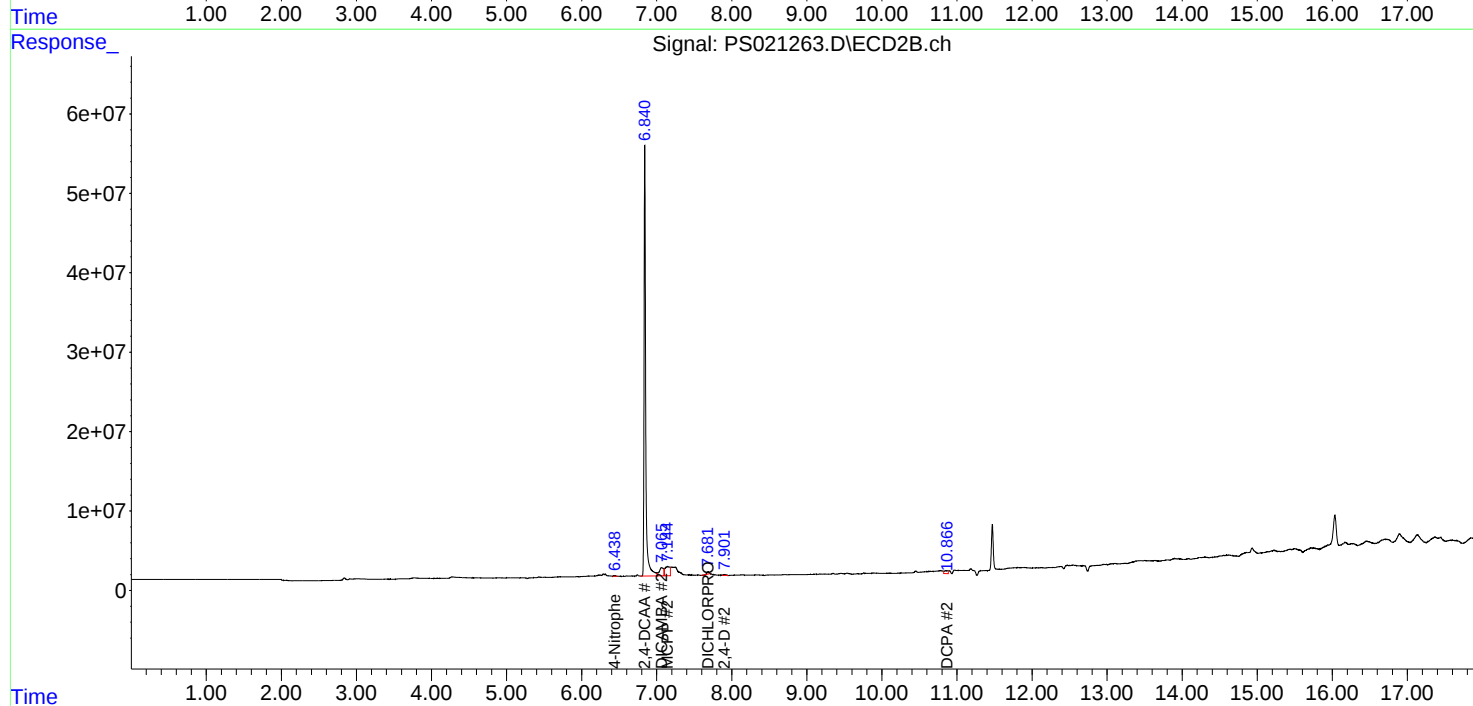
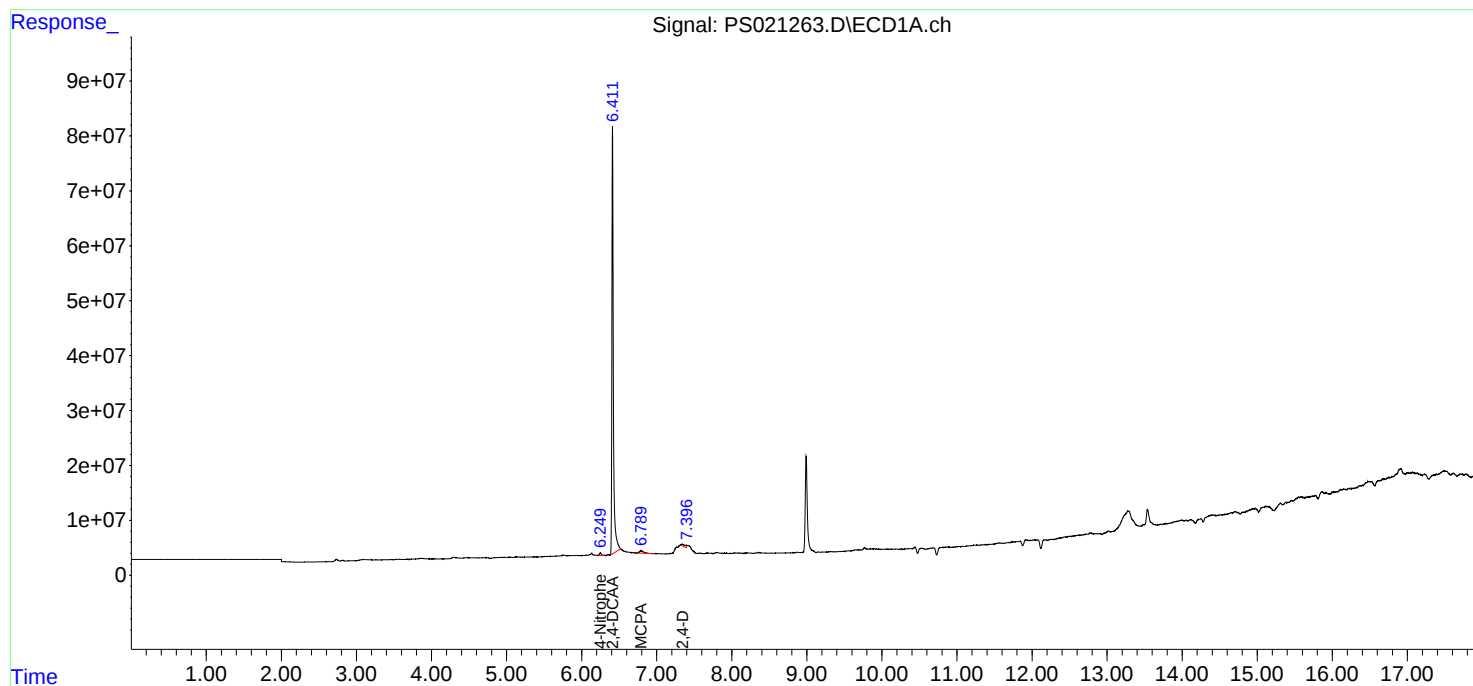
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

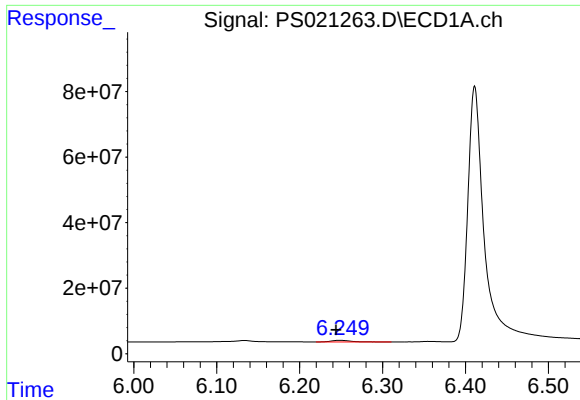
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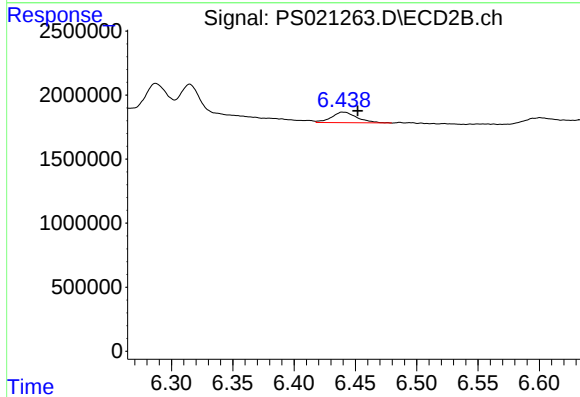




#3 4-Nitrophenol

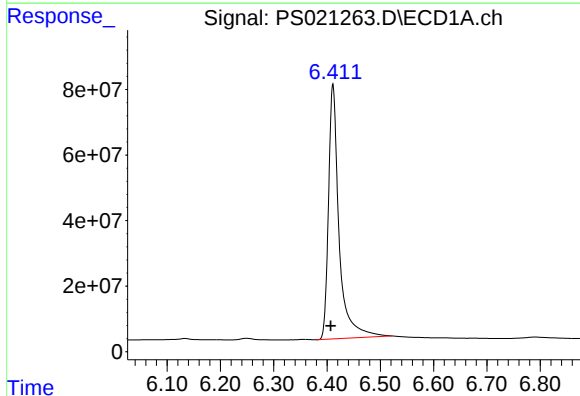
R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 7989487
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



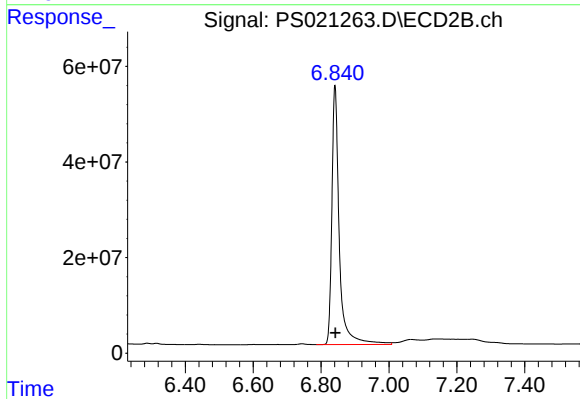
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 1181405
Conc: 1.34 ng/ml



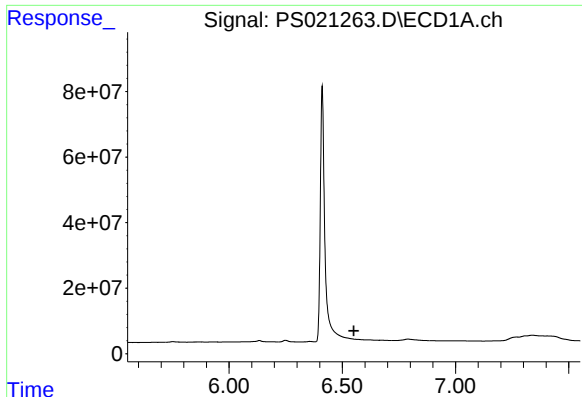
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.004 min
Response: 1068384390
Conc: 491.37 ng/ml



#4 2,4-DCAA

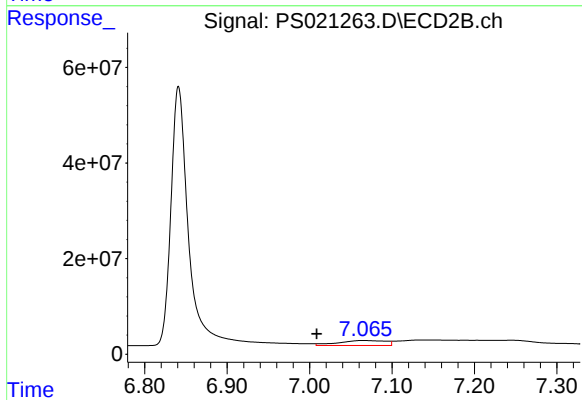
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 823728269
Conc: 544.75 ng/ml



#5 DICAMBA

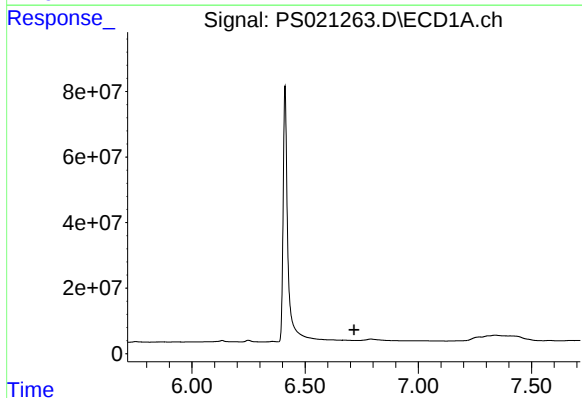
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



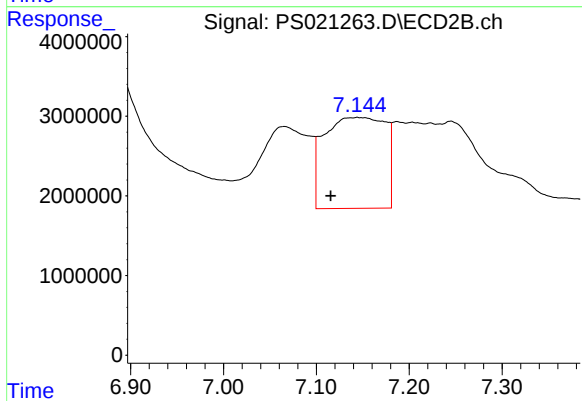
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: 0.057 min
Response: 41707474
Conc: 6.06 ng/ml



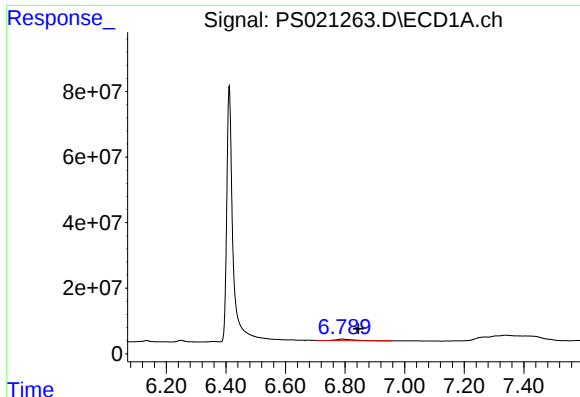
#6 MCP

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



#6 MCP

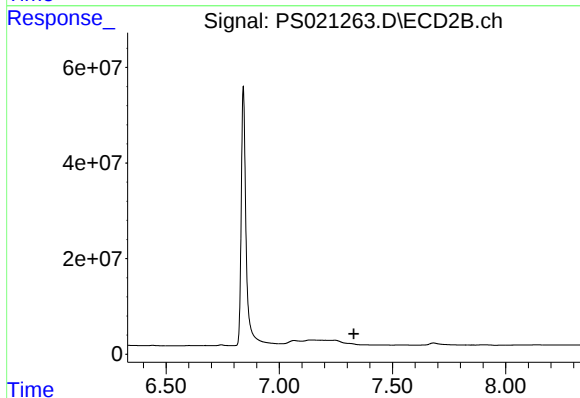
R.T.: 7.144 min
Delta R.T.: 0.029 min
Response: 52245914
Conc: 10.02 ug/ml



#7 MCPA

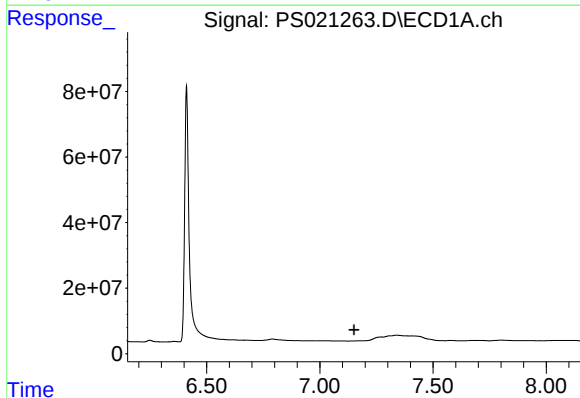
R.T.: 6.790 min
Delta R.T.: -0.055 min
Response: 17084869
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



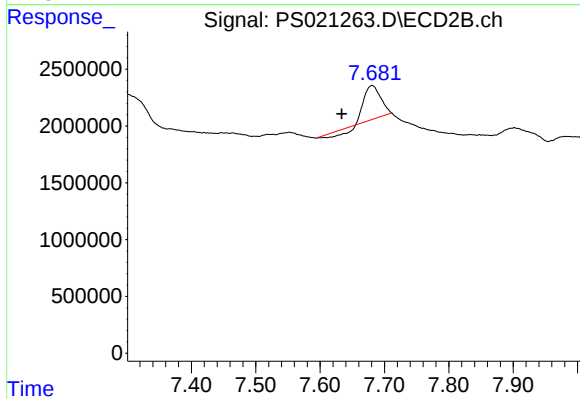
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



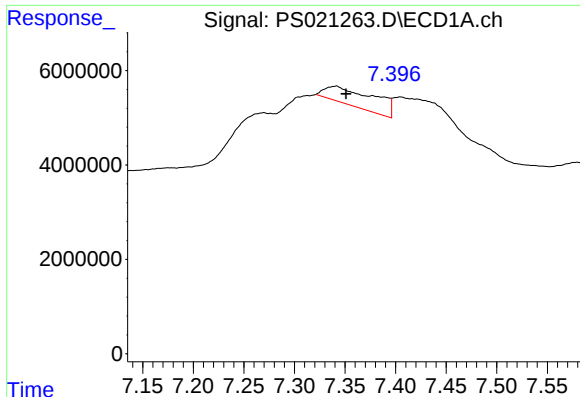
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

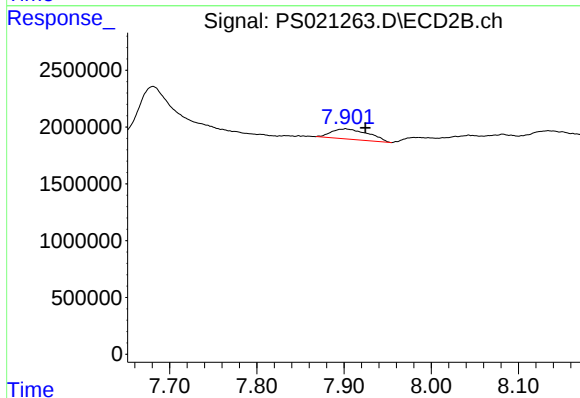
R.T.: 7.681 min
Delta R.T.: 0.047 min
Response: 4506030
Conc: 2.64 ng/ml



#9 2,4-D

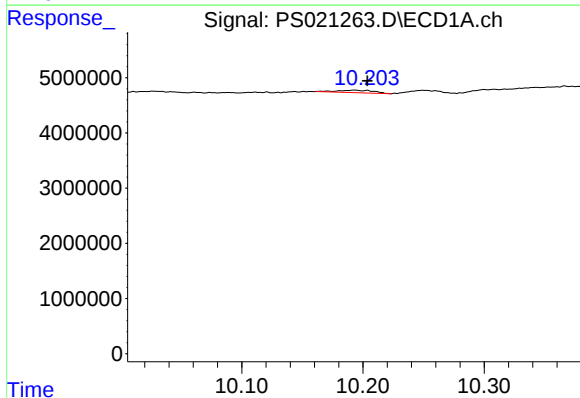
R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 12864352
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



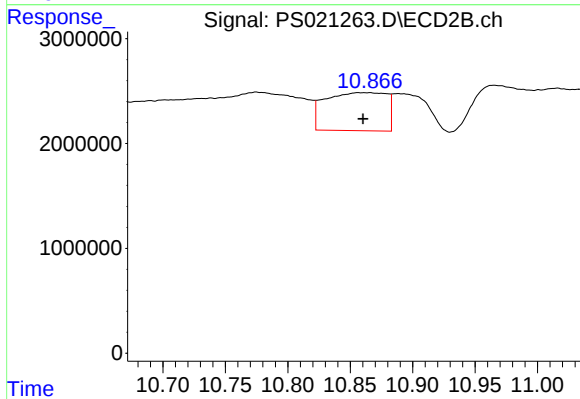
#9 2,4-D

R.T.: 7.902 min
Delta R.T.: -0.023 min
Response: 2664392
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 10.193 min
Delta R.T.: -0.011 min
Response: 910404
Conc: N.D.



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.006 min
Response: 12374904
Conc: 1.03 ng/ml