

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 16:00
 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: Jun 14 22:19:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.483	6.854	957.7E6	302.4E6	541.302	532.729
Target Compounds							
3) T	4-Nitroph...	6.317	0.000	8770217	0	6.805	N.D. #
5) T	DICAMBA	0.000	7.022	0	869912	N.D.	<MDL
6) T	MCP	6.753	0.000	311646	0	<MDL	N.D. #
7) T	MCPA	6.856f	7.302	-2378733	12690104	N.D.	4.722
8) T	DICHLORPROP	7.186f	7.660	12048064	1732226	5.839	2.800 #
9) T	2,4-D	0.000	7.875f	0	823258	N.D.	1.187
10) T	Pentachlo...	7.675	0.000	1261348	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.213	8.721	6930087	2714274	<MDL	<MDL #
12) T	2,4,5-T	8.482	9.139f	3294631	1096527	<MDL	<MDL #
13) T	2,4-DB	8.981	0.000	8762429	0	3.722	N.D. #
14) T	DINOSEB	10.066	0.000	676054	0	<MDL	N.D. #
15) T	Picloram	9.893	10.895	33903603	6228932	1.954	1.365 #
16) T	DCPA	10.333	10.895	2684562	6228932	<MDL	1.553 #

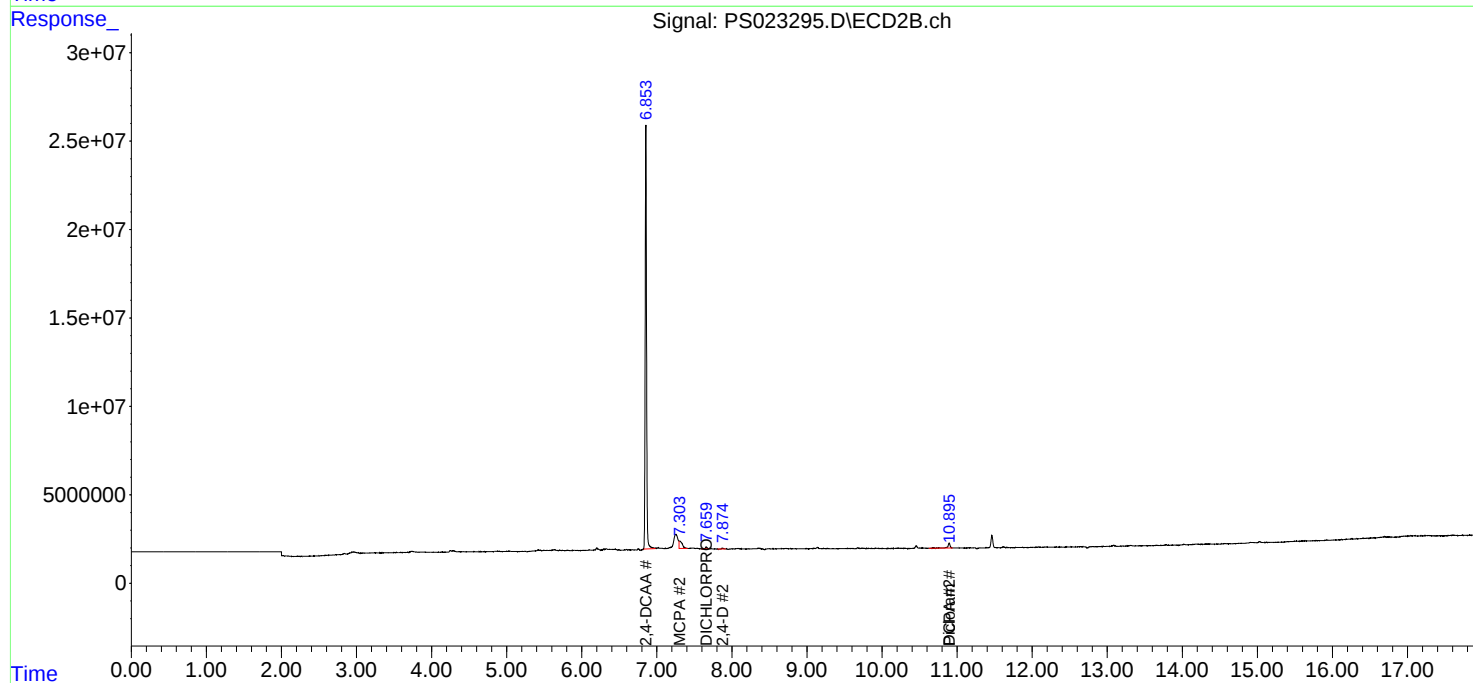
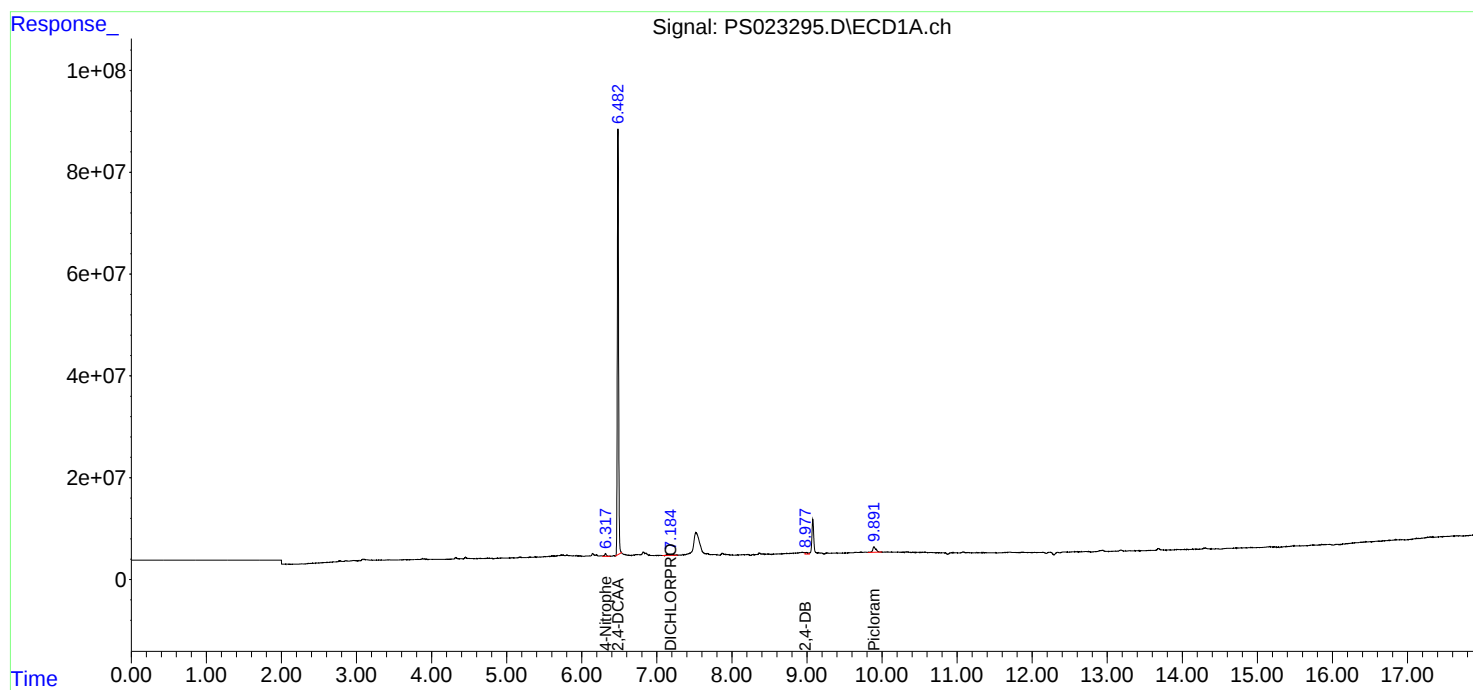
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

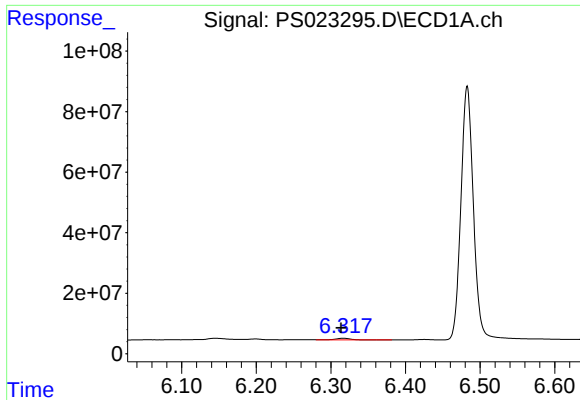
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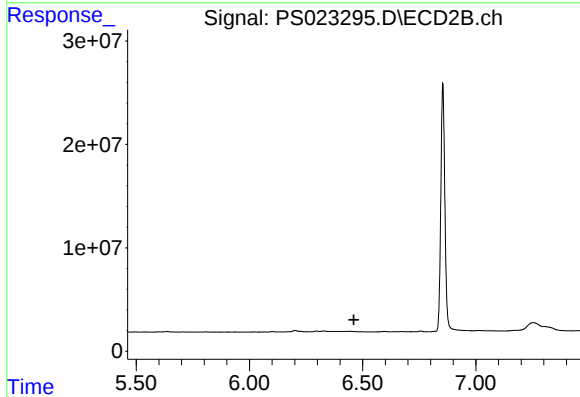




#3 4-Nitrophenol

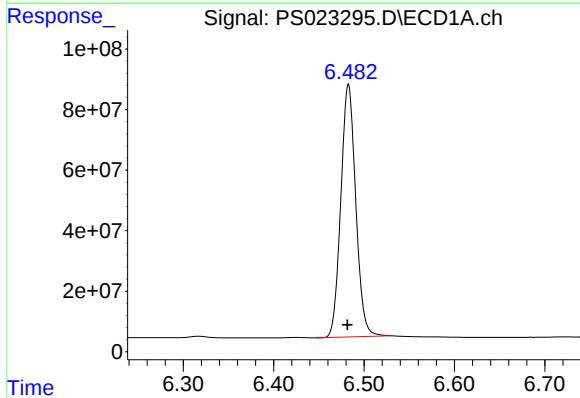
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 8770217
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



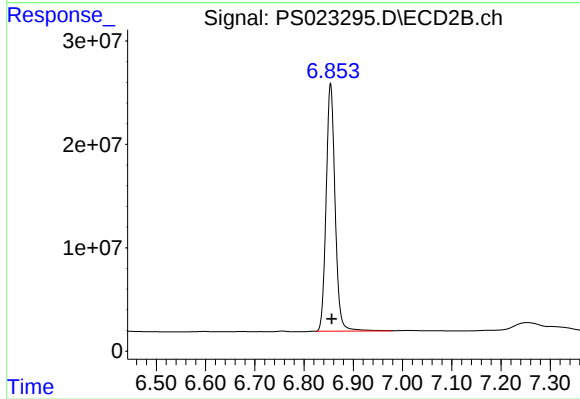
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



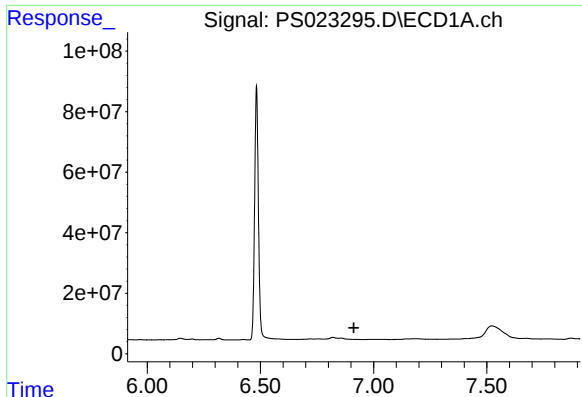
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 957701288
Conc: 541.30 ng/ml



#4 2,4-DCAA

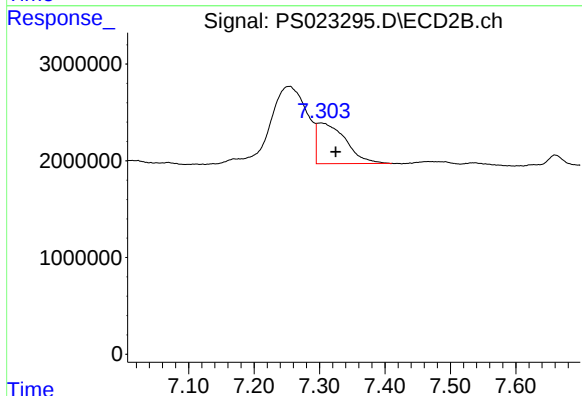
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 302428033
Conc: 532.73 ng/ml



#7 MCPA

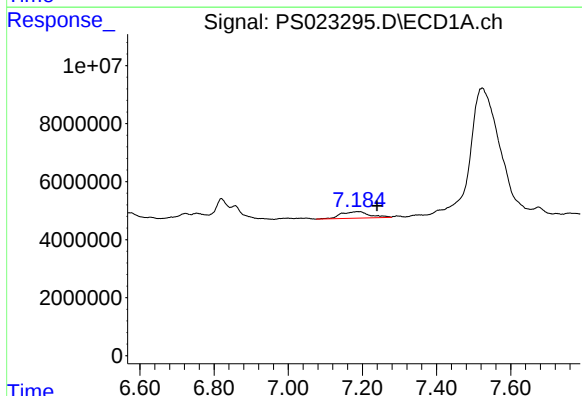
R.T.: 6.856 min
Delta R.T.: -0.057 min
Response: -2378733
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



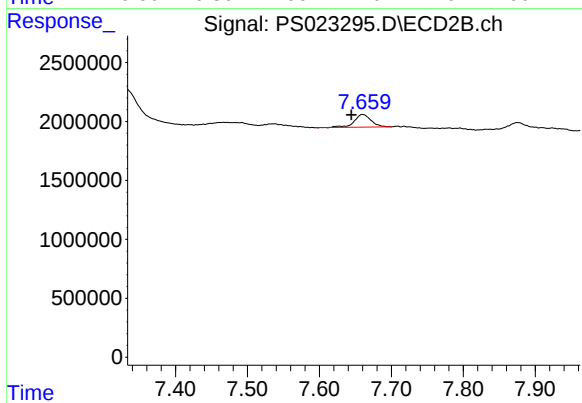
#7 MCPA

R.T.: 7.302 min
Delta R.T.: -0.023 min
Response: 12690104
Conc: 4.72 ug/ml



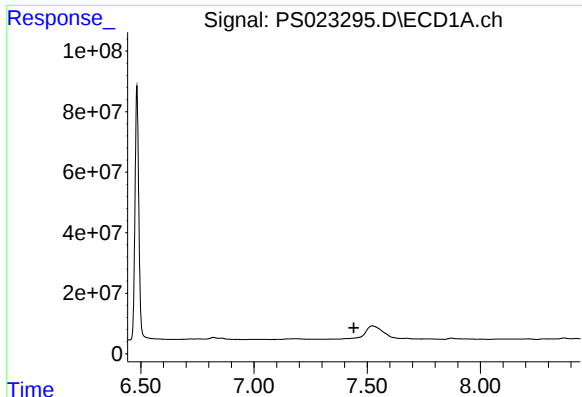
#8 DICHLORPROP

R.T.: 7.186 min
Delta R.T.: -0.054 min
Response: 12048064
Conc: 5.84 ng/ml



#8 DICHLORPROP

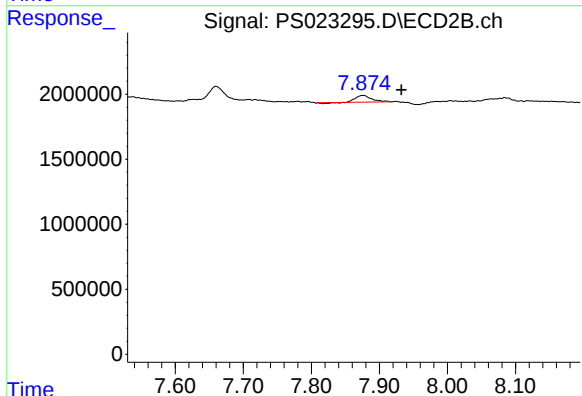
R.T.: 7.660 min
Delta R.T.: 0.015 min
Response: 1732226
Conc: 2.80 ng/ml



#9 2,4-D

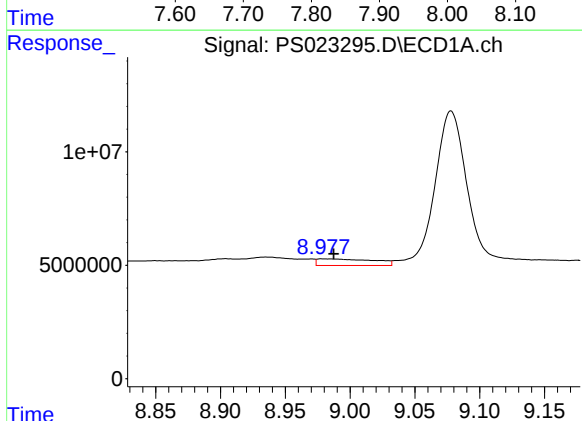
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



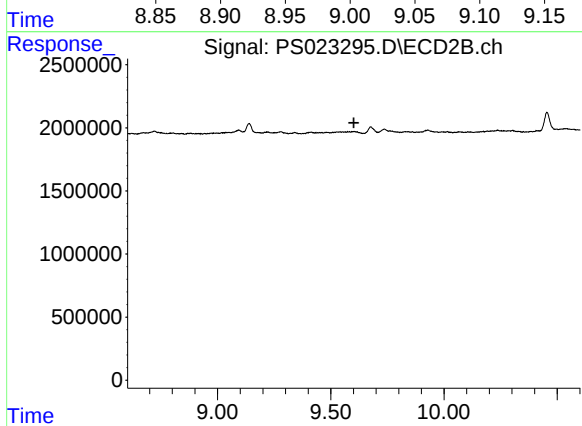
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.057 min
Response: 823258
Conc: 1.19 ng/ml



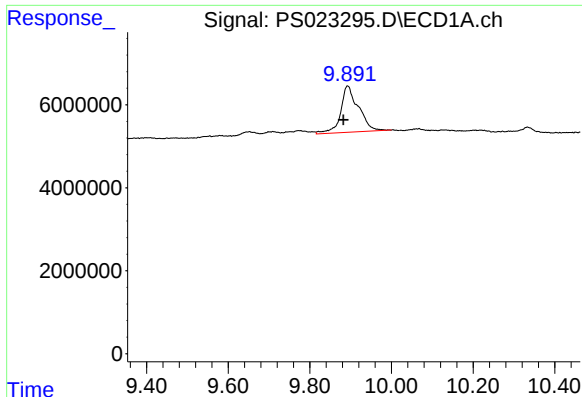
#13 2,4-DB

R.T.: 8.981 min
Delta R.T.: -0.007 min
Response: 8762429
Conc: 3.72 ng/ml



#13 2,4-DB

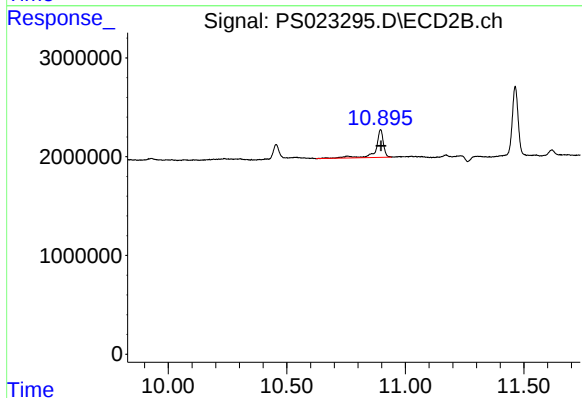
R.T.: 0.000 min
Exp R.T.: 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

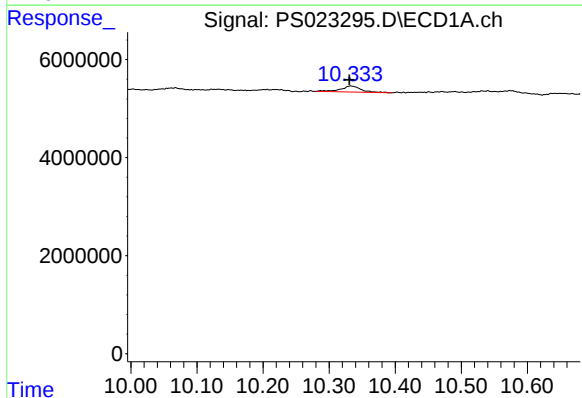
R.T.: 9.893 min
Delta R.T.: 0.010 min
Response: 33903603
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



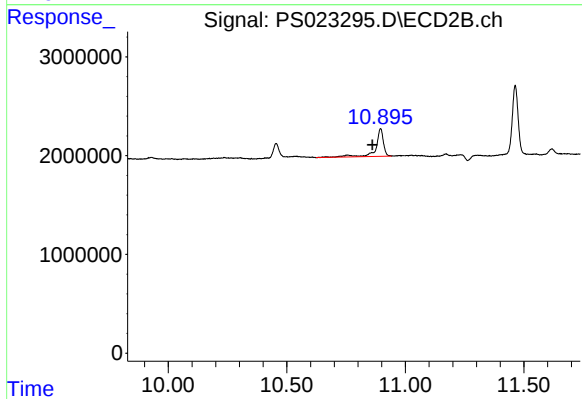
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 6228932
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.003 min
Response: 2684562
Conc: N.D.



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.035 min
Response: 6228932
Conc: 1.55 ng/ml