

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 09:31
 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 11 21:13:34 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	6.483	6.857	785.8E6	290.3E6	516.662	517.331
Target Compounds							
2) T	3,5-DICHL...	5.802	0.000	57936	0	<MDL	N.D. #
3) T	4-Nitroph...	6.317	0.000	9561713	0	9.082	N.D. #
7) T	MCPA	6.857f	7.323	-2471662	2779929	N.D.	1.050
8) T	DICHLORPROP	7.247	7.665	1054125	2684391	<MDL	4.338 #
9) T	2,4-D	7.406	7.880f	6978478	1057012	3.015	1.477 #
10) T	Pentachlo...	7.679	0.000	1877662	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.216	0.000	5576632	0	<MDL	N.D. #
12) T	2,4,5-T	8.482	9.100	5256737	879810	<MDL	<MDL #
13) T	2,4-DB	8.986	0.000	8320681	0	3.547	N.D. #
14) T	DINOSEB	10.070	0.000	406234	0	<MDL	N.D. #
15) T	Picloram	9.897	10.904	60564259	10260612	3.532	2.409 #
16) T	DCPA	10.338	10.904	2404115	10260612	<MDL	2.746 #

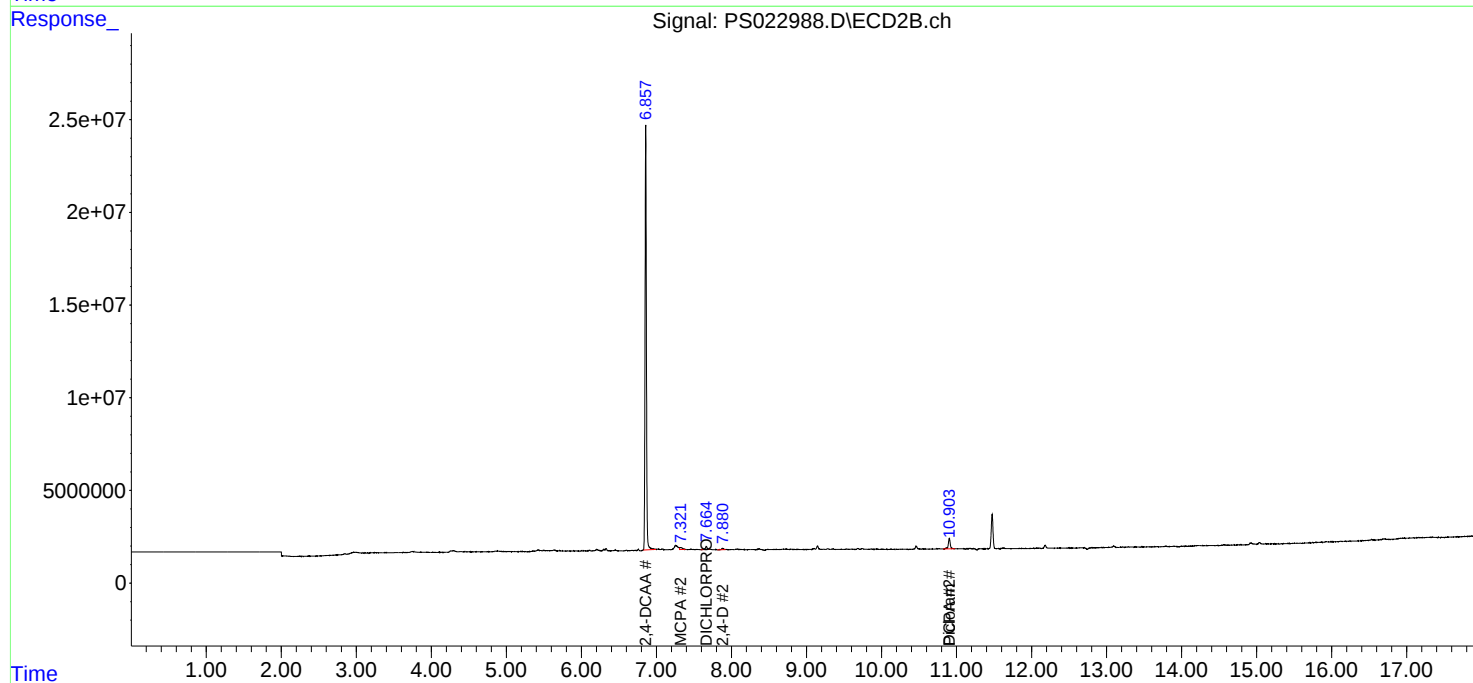
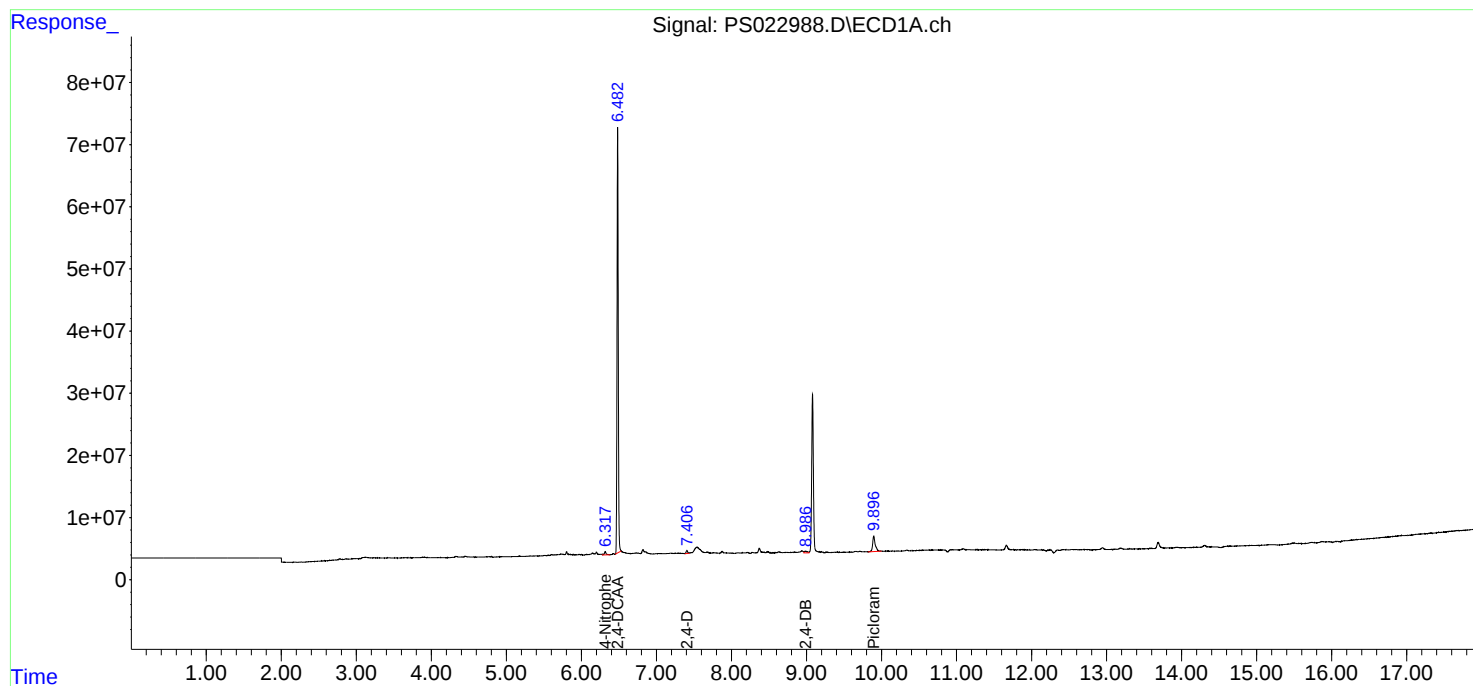
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

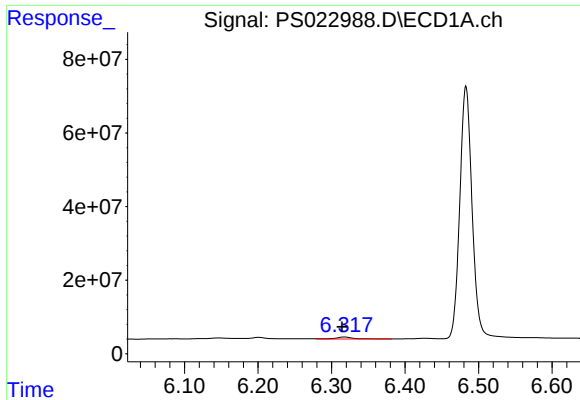
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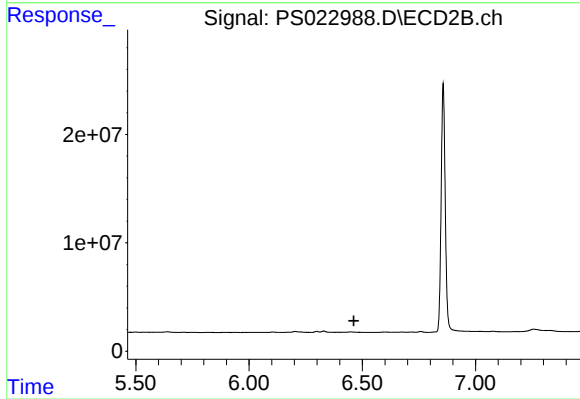




#3 4-Nitrophenol

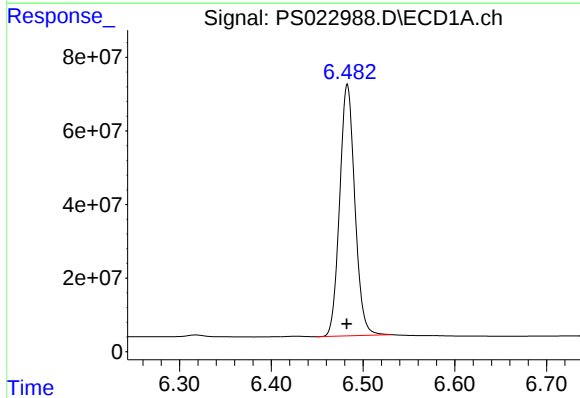
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 9561713
Conc: 9.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



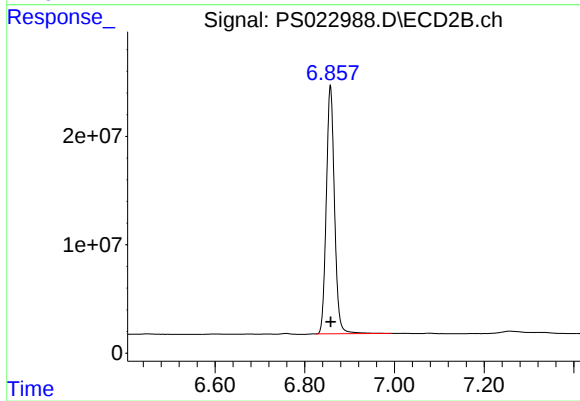
#3 4-Nitrophenol

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



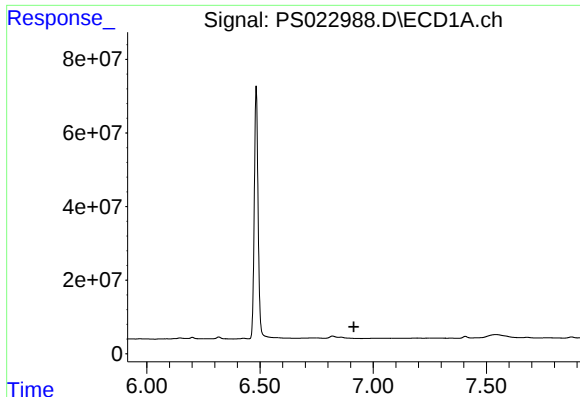
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 785840229
Conc: 516.66 ng/ml



#4 2,4-DCAA

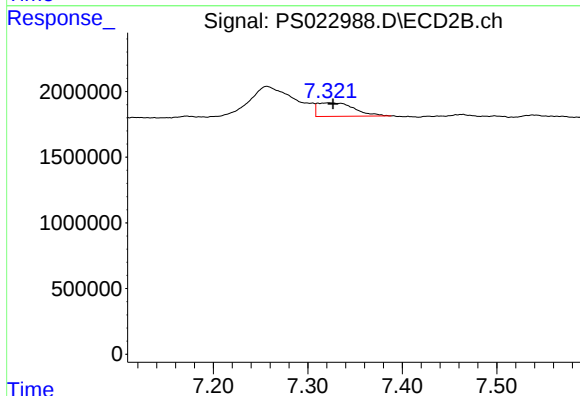
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 290282561
Conc: 517.33 ng/ml



#7 MCPA

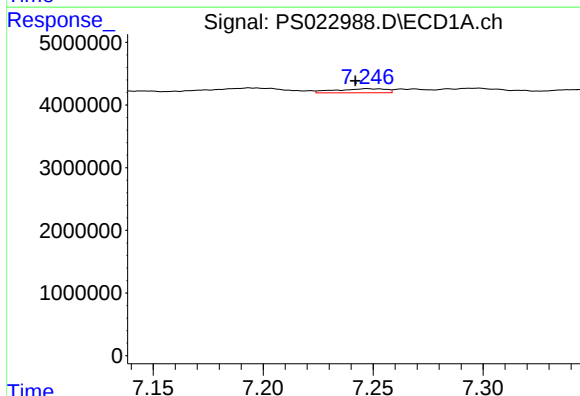
R.T.: 6.857 min
Delta R.T.: -0.058 min
Response: -2471662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



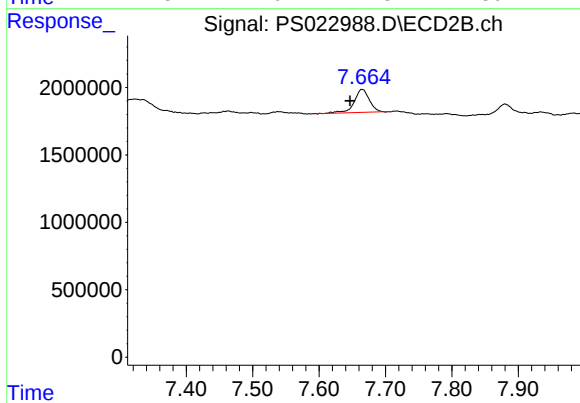
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.004 min
Response: 2779929
Conc: 1.05 ug/ml



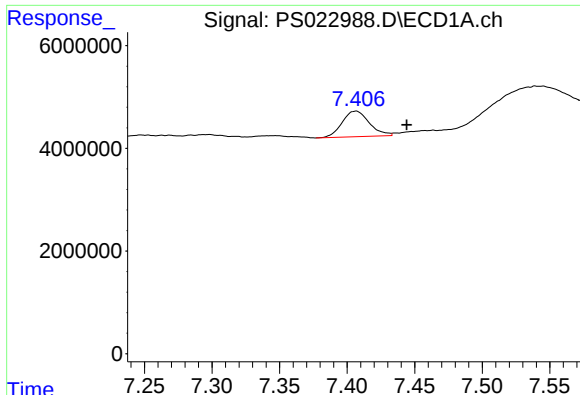
#8 DICHLORPROP

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 1054125
Conc: N.D.



#8 DICHLORPROP

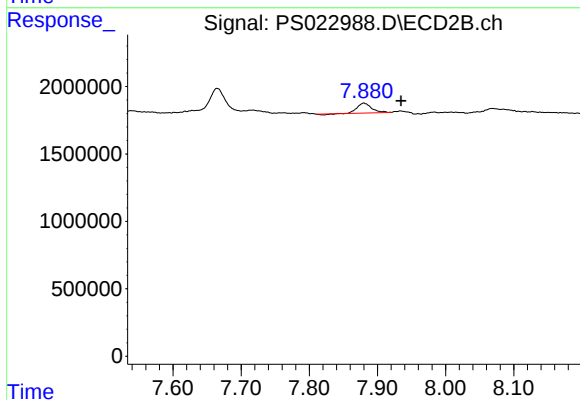
R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 2684391
Conc: 4.34 ng/ml



#9 2,4-D

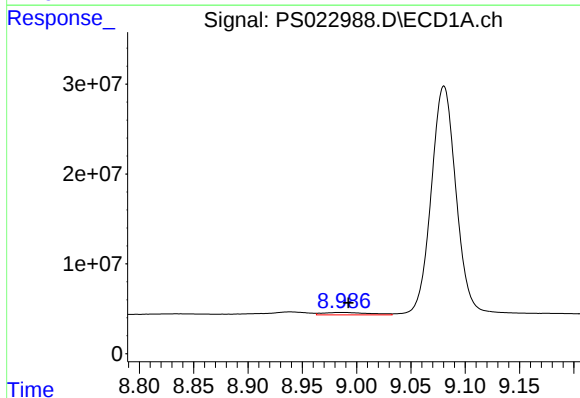
R.T.: 7.406 min
Delta R.T.: -0.038 min
Response: 6978478
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



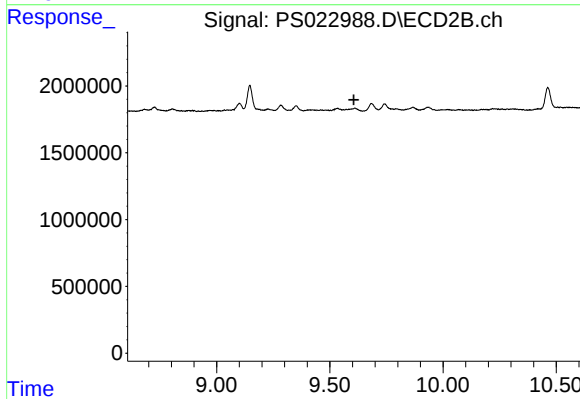
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.055 min
Response: 1057012
Conc: 1.48 ng/ml



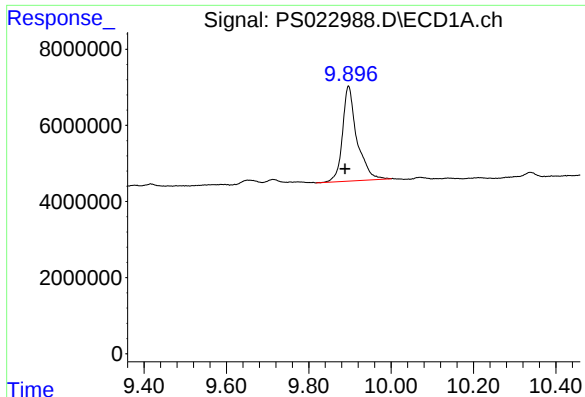
#13 2,4-DB

R.T.: 8.986 min
Delta R.T.: -0.007 min
Response: 8320681
Conc: 3.55 ng/ml



#13 2,4-DB

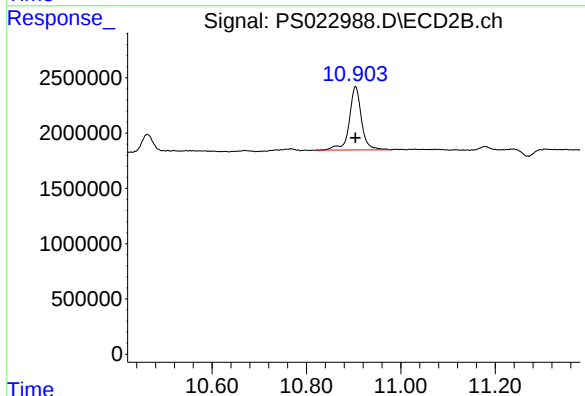
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

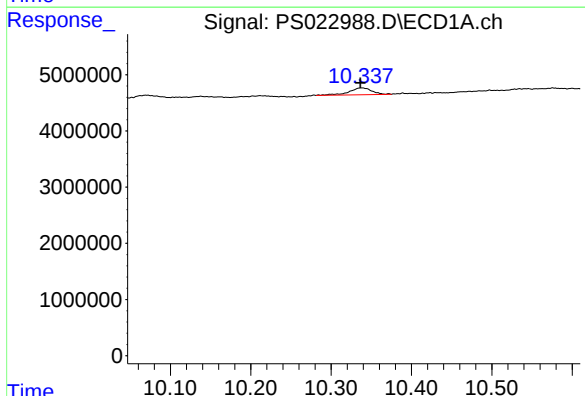
R.T.: 9.897 min
Delta R.T.: 0.009 min
Response: 60564259
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



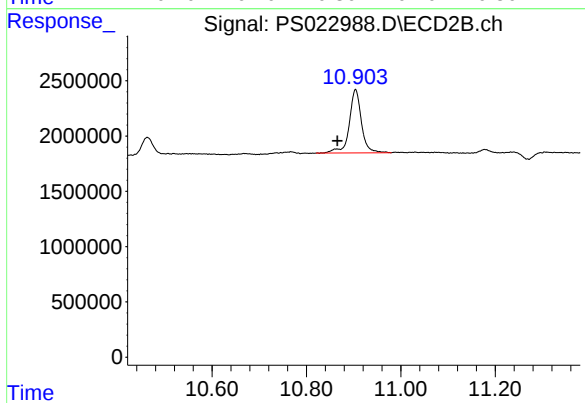
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 10260612
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 2404115
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.038 min
Response: 10260612
Conc: 2.75 ng/ml