

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 09:24
 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 22 21:29:44 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 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	6.484	6.856	798.7E6	298.5E6	525.143	532.012
Target Compounds							
3) T	4-Nitroph...	6.318	0.000	6438595	0	6.116	N.D. #
6) T	MCP	6.753	0.000	245623	0	<MDL	N.D. #
7) T	MCPA	6.859f	7.315	-2696676	3792333	N.D.	1.432
8) T	DICHLORPROP	7.295f	7.662	869928	1175647	<MDL	1.900 #
9) T	2,4-D	7.407	7.877f	10000323	702556	4.321	<MDL #
10) T	Pentachlo...	7.679	0.000	1302700	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.216	0.000	2255988	0	<MDL	N.D. #
12) T	2,4,5-T	8.483	9.144f	2226593	2045645	<MDL	<MDL #
13) T	2,4-DB	8.978	0.000	10038492	0	4.279	N.D. #
14) T	DINOSEB	10.067	0.000	479094	0	<MDL	N.D. #
15) T	Picloram	9.896	10.900	48690202	7992336	2.839	1.877 #
16) T	DCPA	10.336	10.900	1884178	7992336	<MDL	2.139 #

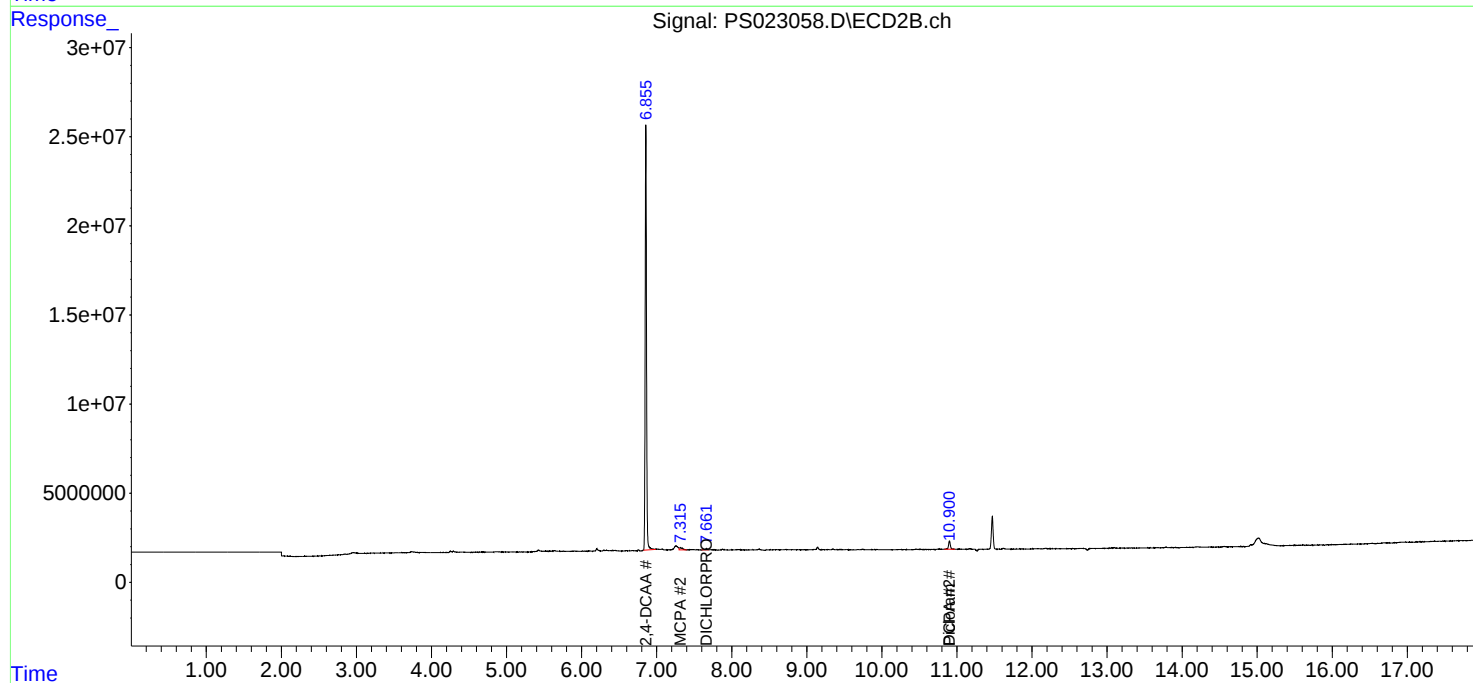
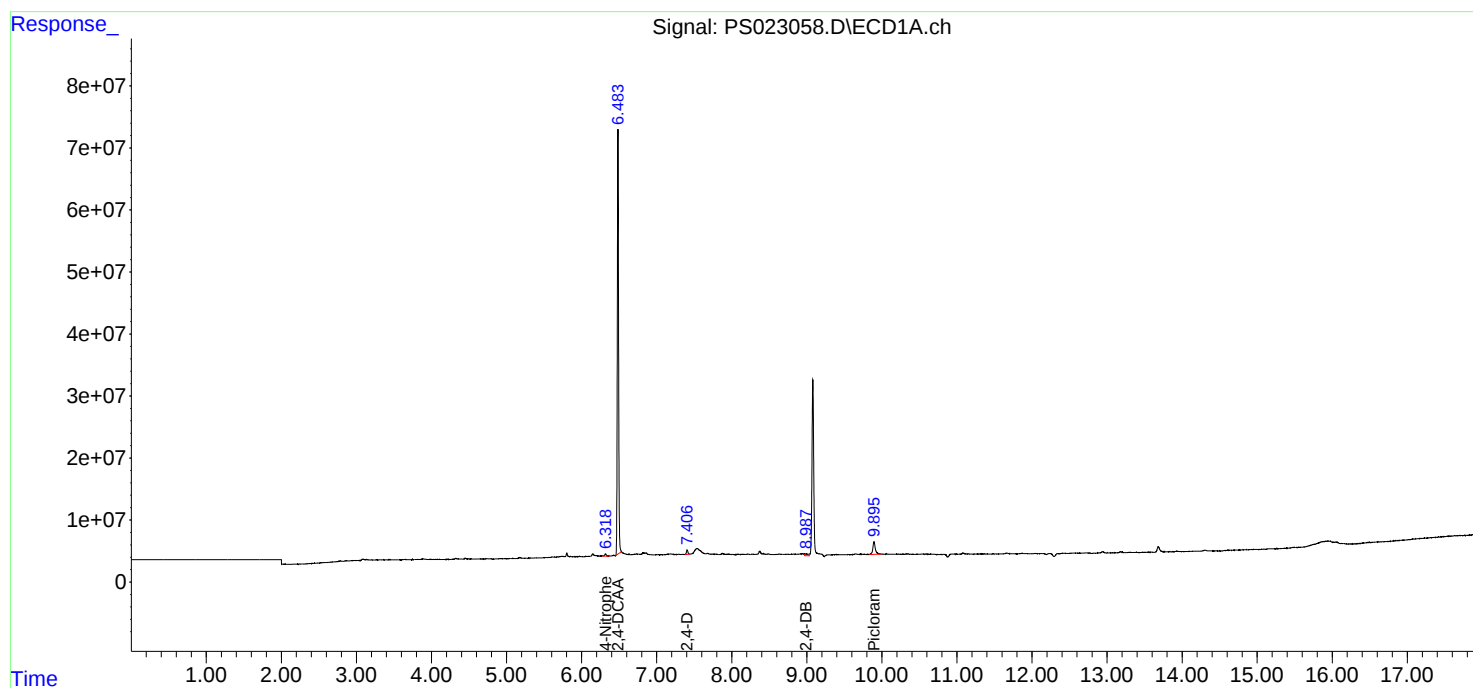
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

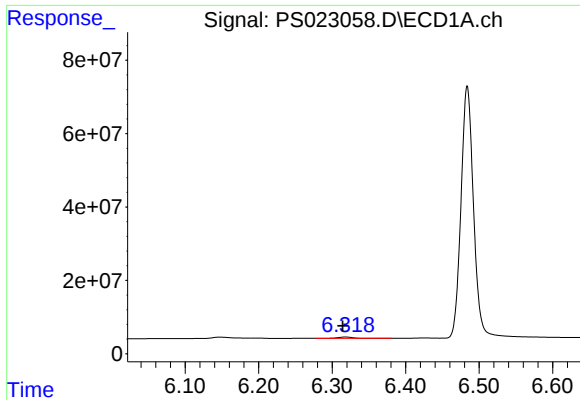
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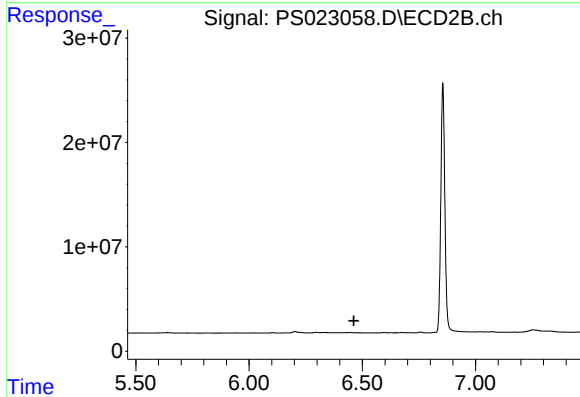




#3 4-Nitrophenol

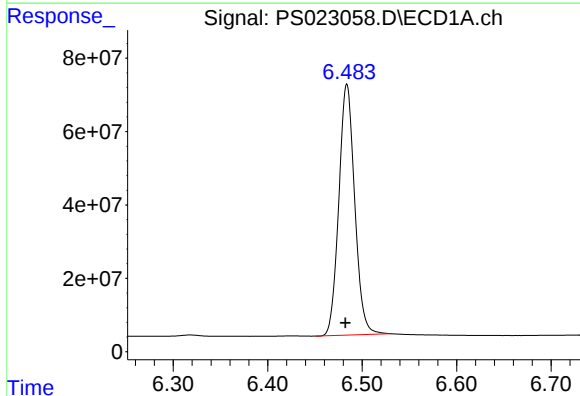
R.T.: 6.318 min
Delta R.T.: 0.004 min
Response: 6438595
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



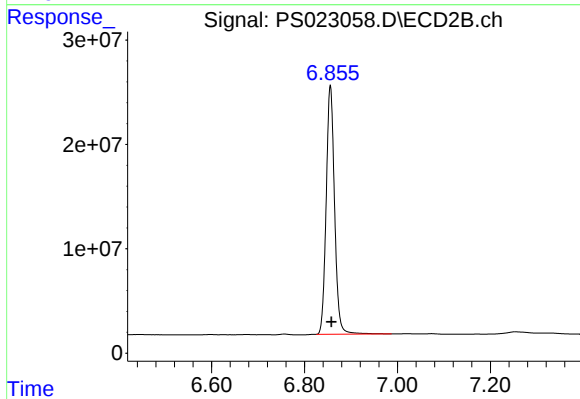
#3 4-Nitrophenol

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



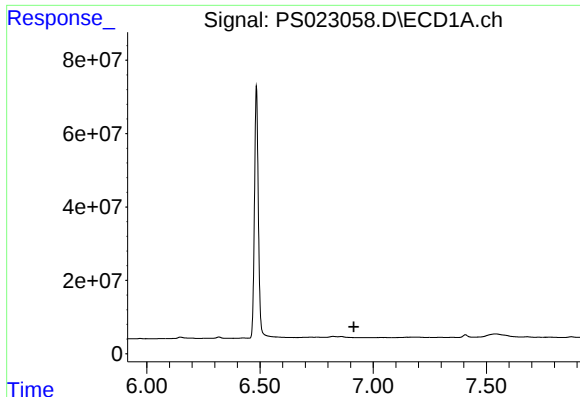
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 798740379
Conc: 525.14 ng/ml



#4 2,4-DCAA

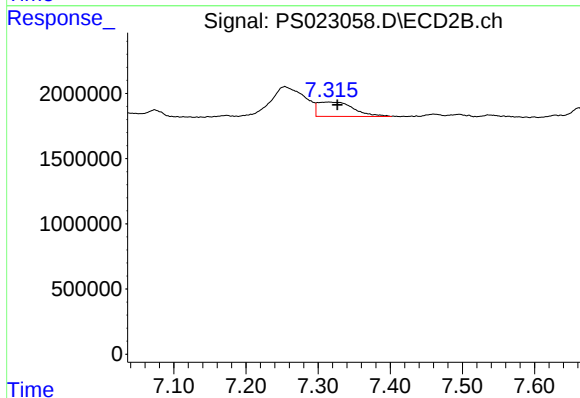
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 298520323
Conc: 532.01 ng/ml



#7 MCPA

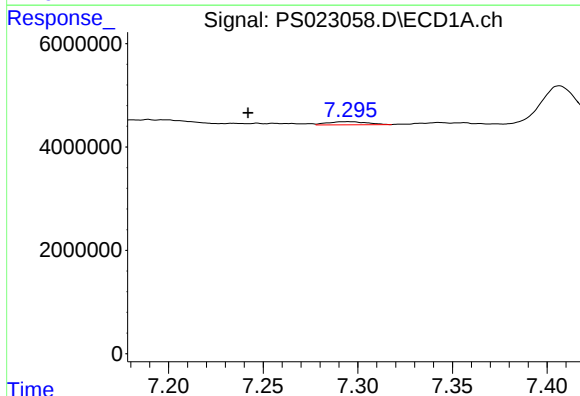
R.T.: 6.859 min
Delta R.T.: -0.056 min
Response: -2696676
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



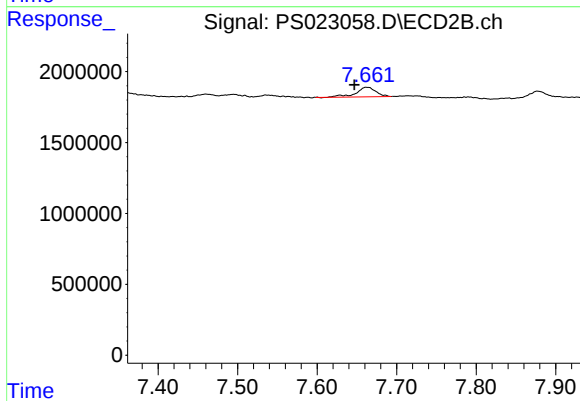
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.012 min
Response: 3792333
Conc: 1.43 ug/ml



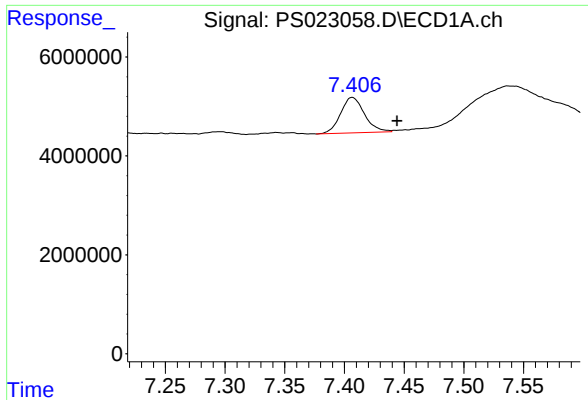
#8 DICHLORPROP

R.T.: 7.295 min
Delta R.T.: 0.053 min
Response: 869928
Conc: N.D.



#8 DICHLORPROP

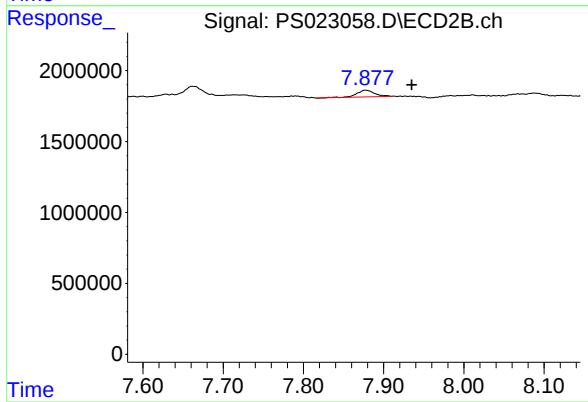
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 1175647
Conc: 1.90 ng/ml



#9 2,4-D

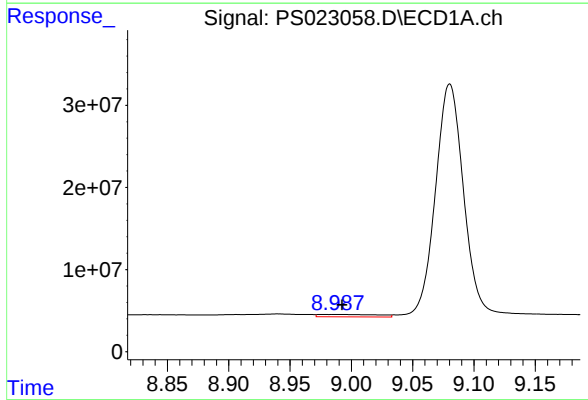
R.T.: 7.407 min
Delta R.T.: -0.037 min
Response: 10000323
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



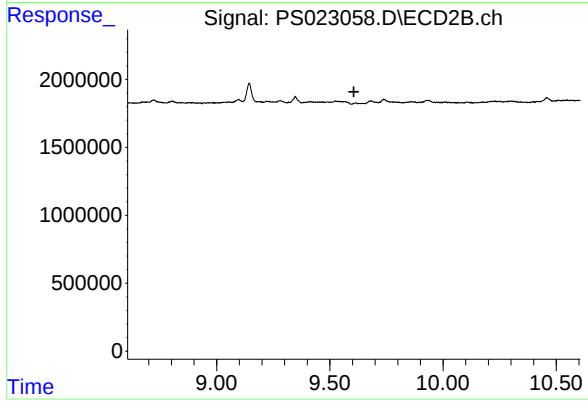
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.058 min
Response: 702556
Conc: N.D.



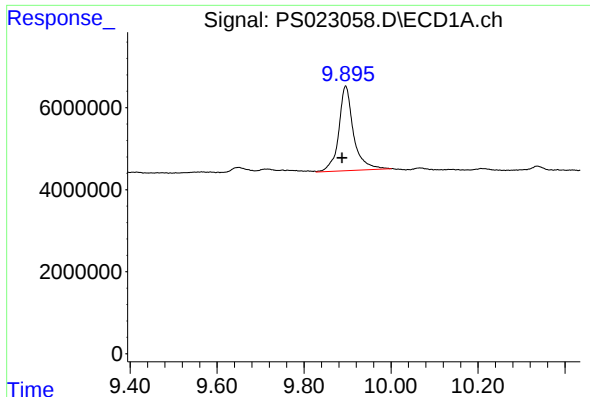
#13 2,4-DB

R.T.: 8.978 min
Delta R.T.: -0.015 min
Response: 10038492
Conc: 4.28 ng/ml



#13 2,4-DB

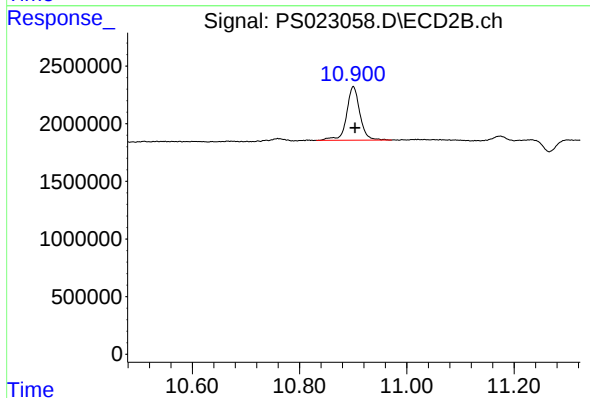
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

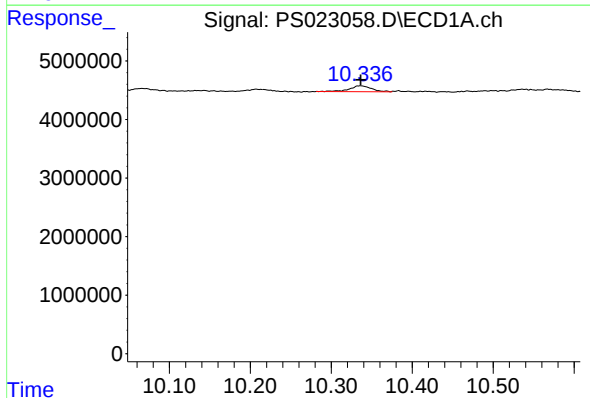
R.T.: 9.896 min
Delta R.T.: 0.008 min
Response: 48690202
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



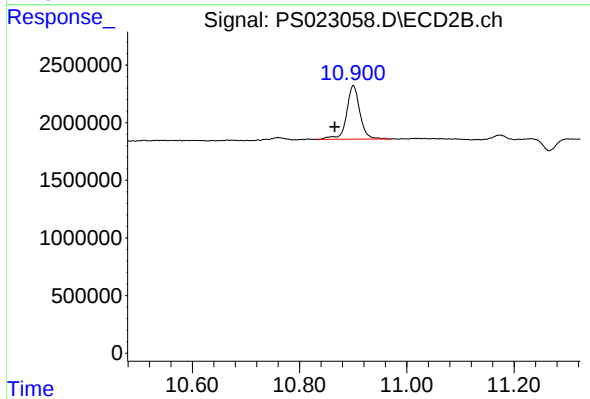
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 7992336
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 1884178
Conc: N.D.



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.034 min
Response: 7992336
Conc: 2.14 ng/ml