

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2023 00:07
 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: May 13 06:49:42 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	6.482	6.856	829.3E6	313.0E6	545.230	557.765
Target Compounds							
1) T	Dalapon	2.574	0.000	526064	0	<MDL	N.D. #
3) T	4-Nitroph...	6.315	0.000	9315408	0	8.848	N.D. #
5) T	DICAMBA	0.000	7.076f	0	711083	N.D.	<MDL
6) T	MCP	6.817	7.076f	2968564	711083	<MDL	<MDL #
7) T	MCPA	0.000	7.316	0	7545257	N.D.	2.850
8) T	DICHLORPROP	7.230	7.664	7171896	5949593	3.827	9.614 #
9) T	2,4-D	7.404	7.879f	17094467	1247916	7.386	1.744 #
10) T	Pentachlo...	7.676	8.365	1694193	3465776	<MDL	<MDL #
11) T	2,4,5-TP ...	8.214	0.000	13410738	0	1.148	N.D. #
12) T	2,4,5-T	8.478	9.146f	5860746	1338801	<MDL	<MDL #
13) T	2,4-DB	8.992	0.000	12000958	0	5.115	N.D. #
14) T	DINOSEB	10.068	0.000	89684	0	<MDL	N.D. #
15) T	Picloram	9.889	10.903	20394136	2239290	1.189	<MDL #
16) T	DCPA	10.334	10.903	2709398	2239290	<MDL	<MDL #

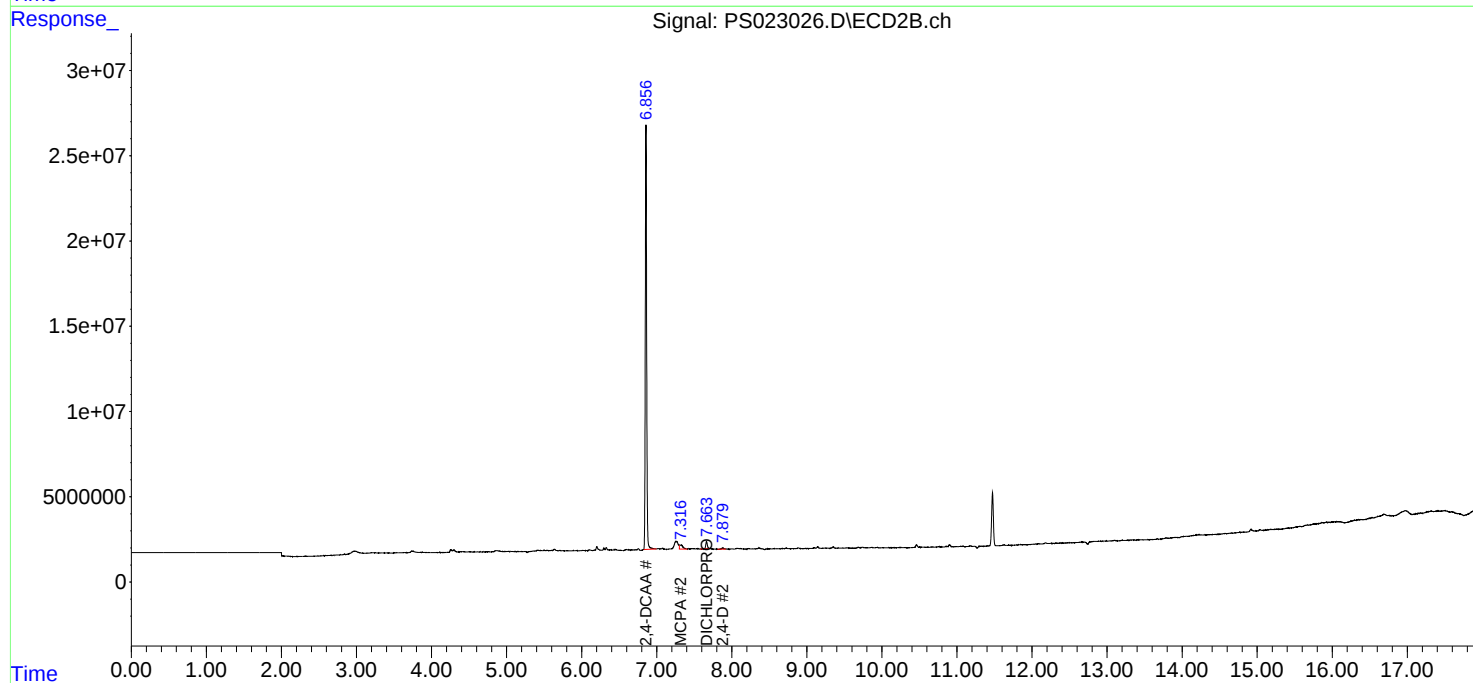
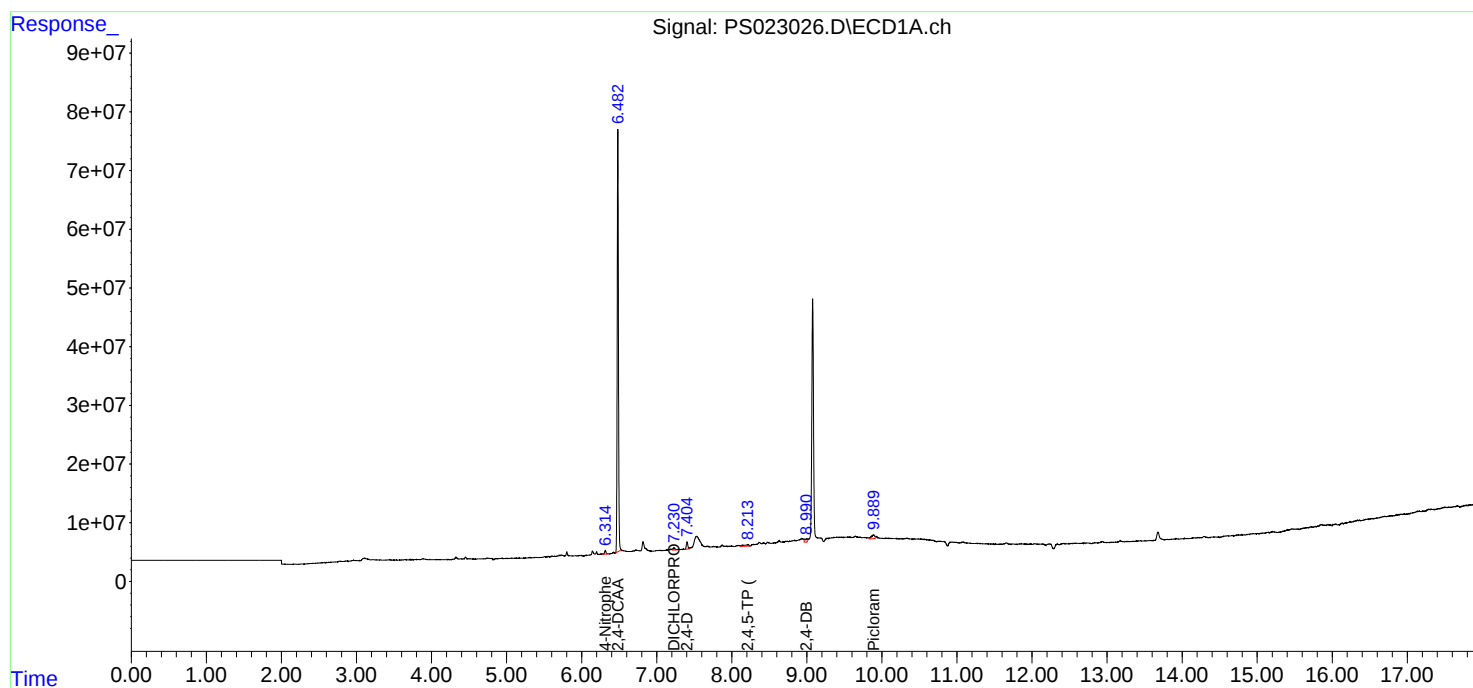
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

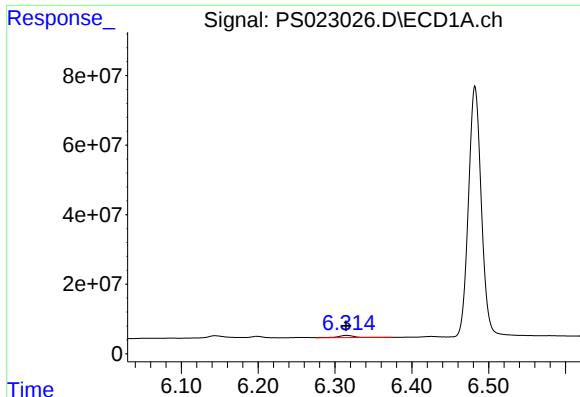
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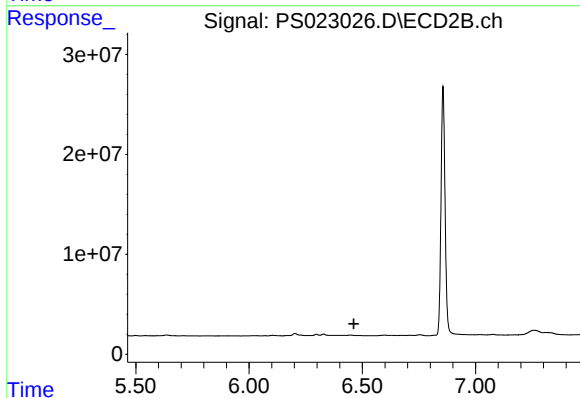




#3 4-Nitrophenol

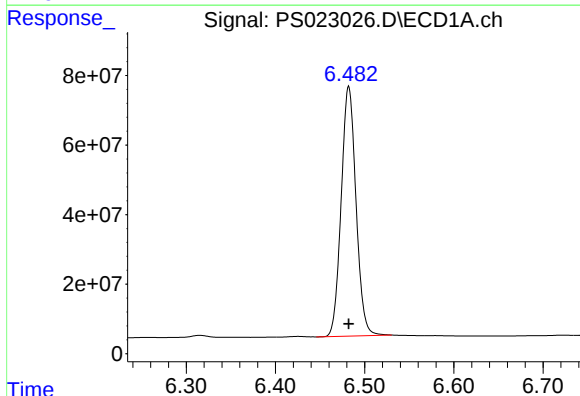
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 9315408
Conc: 8.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



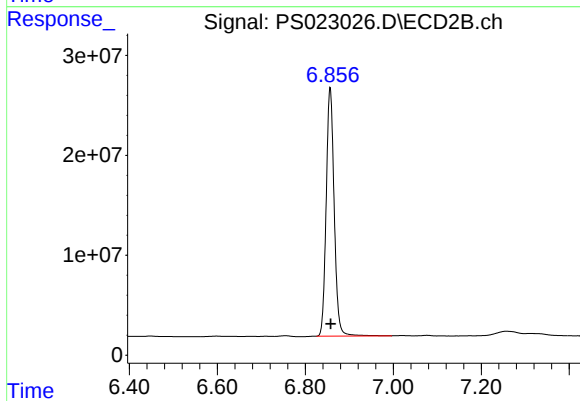
#3 4-Nitrophenol

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



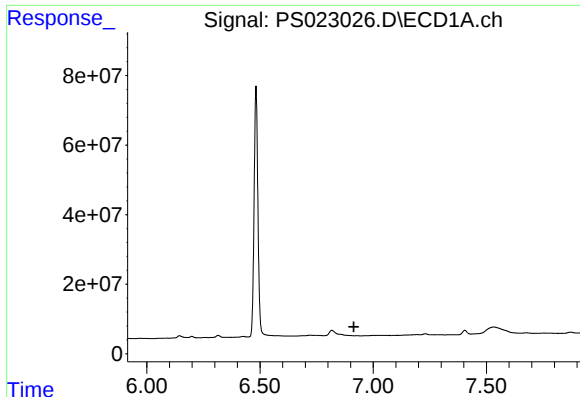
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 829291629
Conc: 545.23 ng/ml



#4 2,4-DCAA

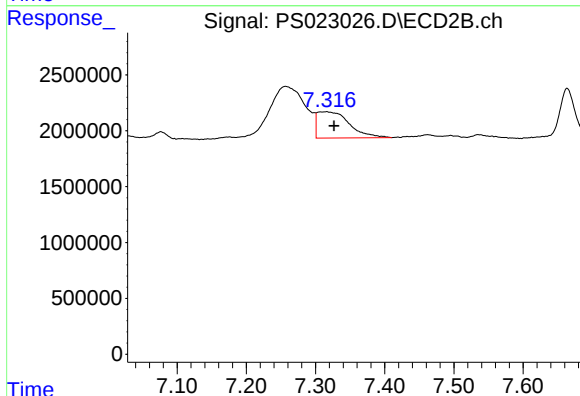
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 312970512
Conc: 557.77 ng/ml



#7 MCPA

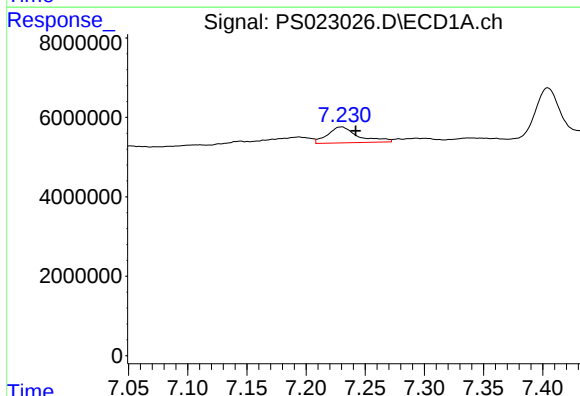
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



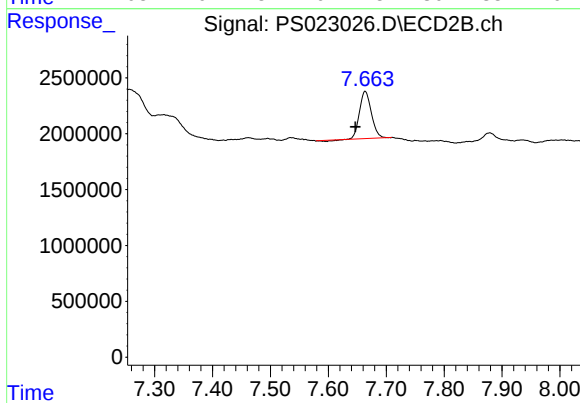
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.011 min
Response: 7545257
Conc: 2.85 ug/ml



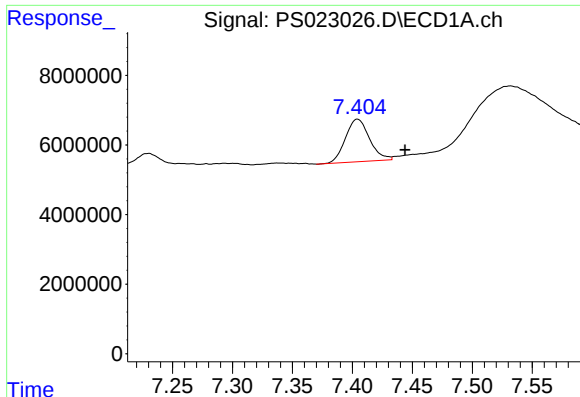
#8 DICHLORPROP

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 7171896
Conc: 3.83 ng/ml



#8 DICHLORPROP

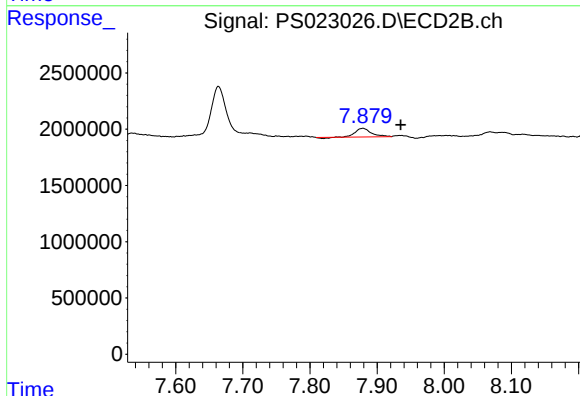
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 5949593
Conc: 9.61 ng/ml



#9 2,4-D

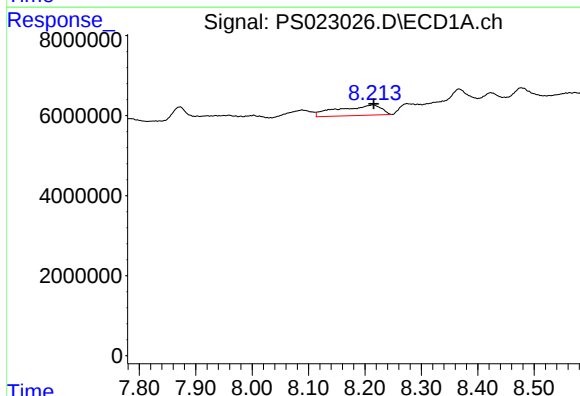
R.T.: 7.404 min
Delta R.T.: -0.040 min
Response: 17094467
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



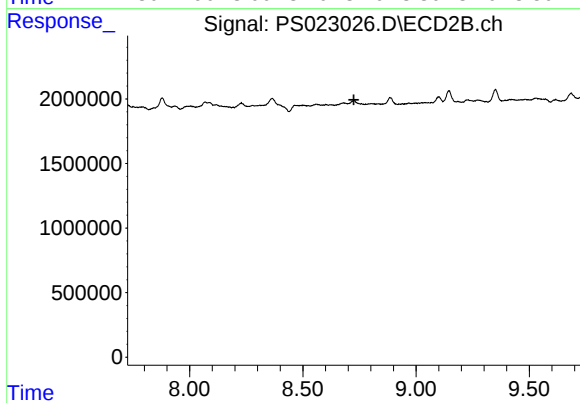
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.056 min
Response: 1247916
Conc: 1.74 ng/ml



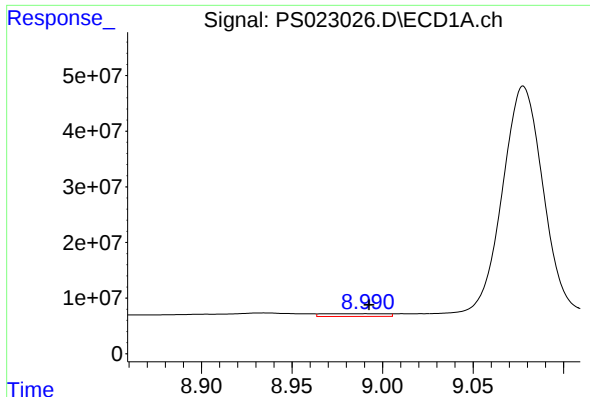
#11 2,4,5-TP (SILVEX)

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 13410738
Conc: 1.15 ng/ml



#11 2,4,5-TP (SILVEX)

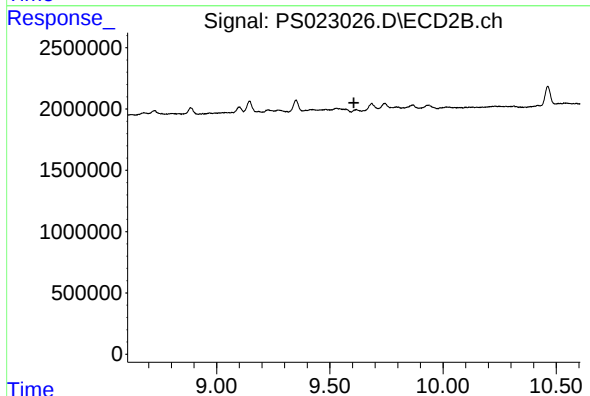
R.T.: 0.000 min
Exp R.T.: 8.725 min
Response: 0
Conc: N.D.



#13 2,4-DB

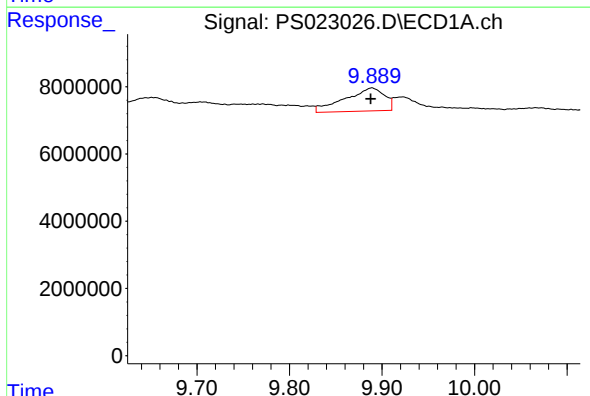
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 12000958
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



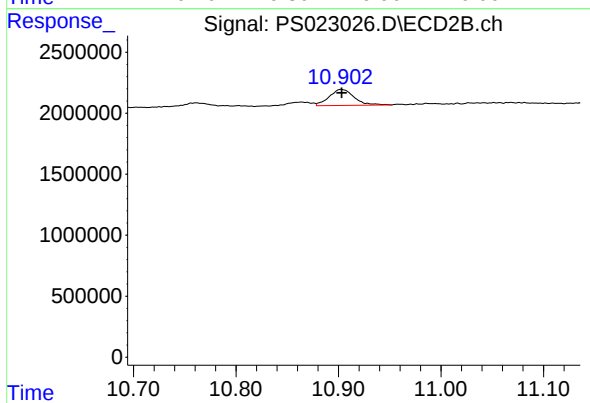
#13 2,4-DB

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



#15 Picloram

R.T.: 9.889 min
Delta R.T.: 0.001 min
Response: 20394136
Conc: 1.19 ng/ml



#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 2239290
Conc: N.D.