

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 09:07
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:13:09 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	6.487	0.000	121939	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	5.774f	0.000	39954	0	<MDL	N.D. #
3) T	4-Nitroph...	6.316	0.000	5242649	0	4.980	N.D. #
5) T	DICAMBA	6.580f	7.078f	23017	1786109	<MDL	<MDL #
6) T	MCP	6.753	7.078	243281	1786109	<MDL	1.009 #
7) T	MCPA	0.000	7.259f	0	2577721	N.D.	<MDL
8) T	DICHLORPROP	7.281	7.664	1277631	4084458	<MDL	6.600 #
9) T	2,4-D	7.457	7.880f	2011446	724459	<MDL	1.013 #
10) T	Pentachlo...	7.731f	0.000	126930	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.218	8.726	2059510	1837764	<MDL	<MDL #
12) T	2,4,5-T	8.485	9.097	4127167	1185593	<MDL	<MDL #
13) T	2,4-DB	8.988	0.000	15054820	0	6.417	N.D. #
14) T	DINOSEB	10.086	0.000	747251	0	<MDL	N.D. #
15) T	Picloram	9.899	10.903	77021057	13013938	4.491	3.056 #
16) T	DCPA	10.344	10.903	1526541	13013938	<MDL	3.483 #

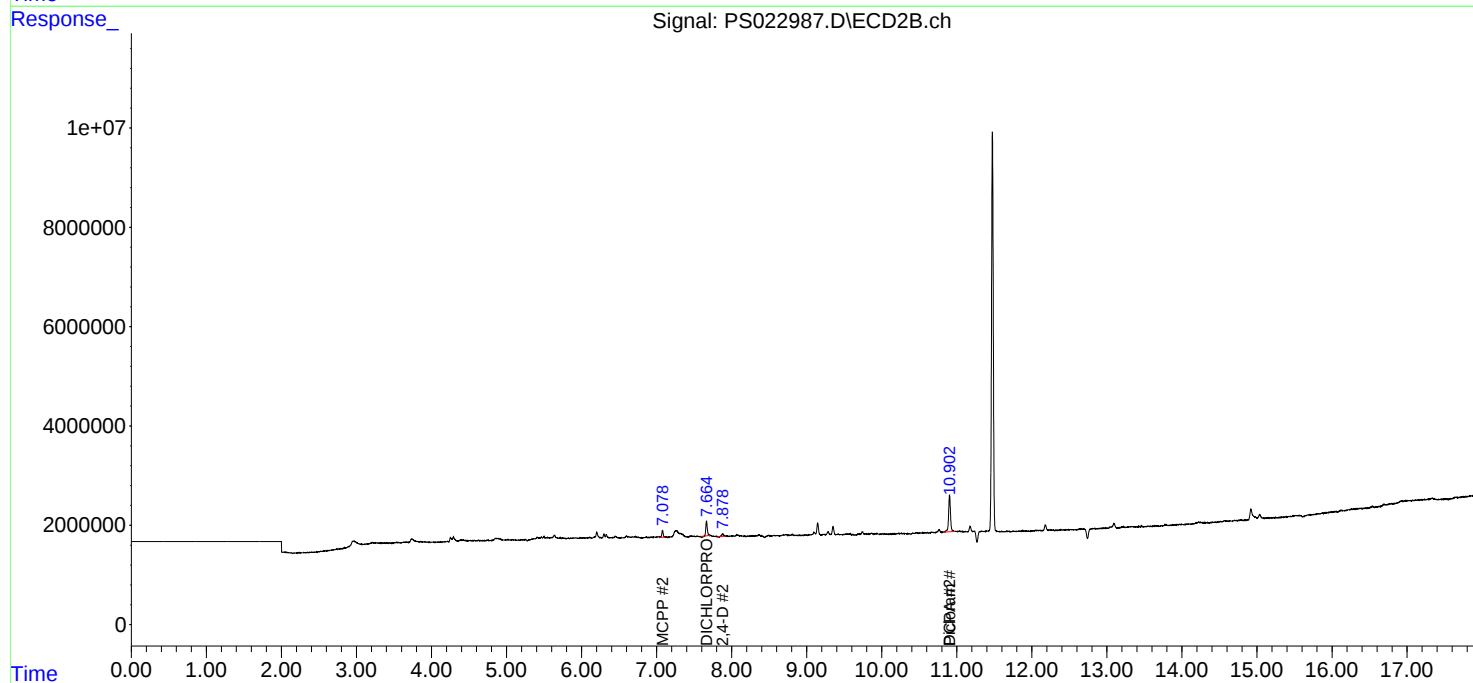
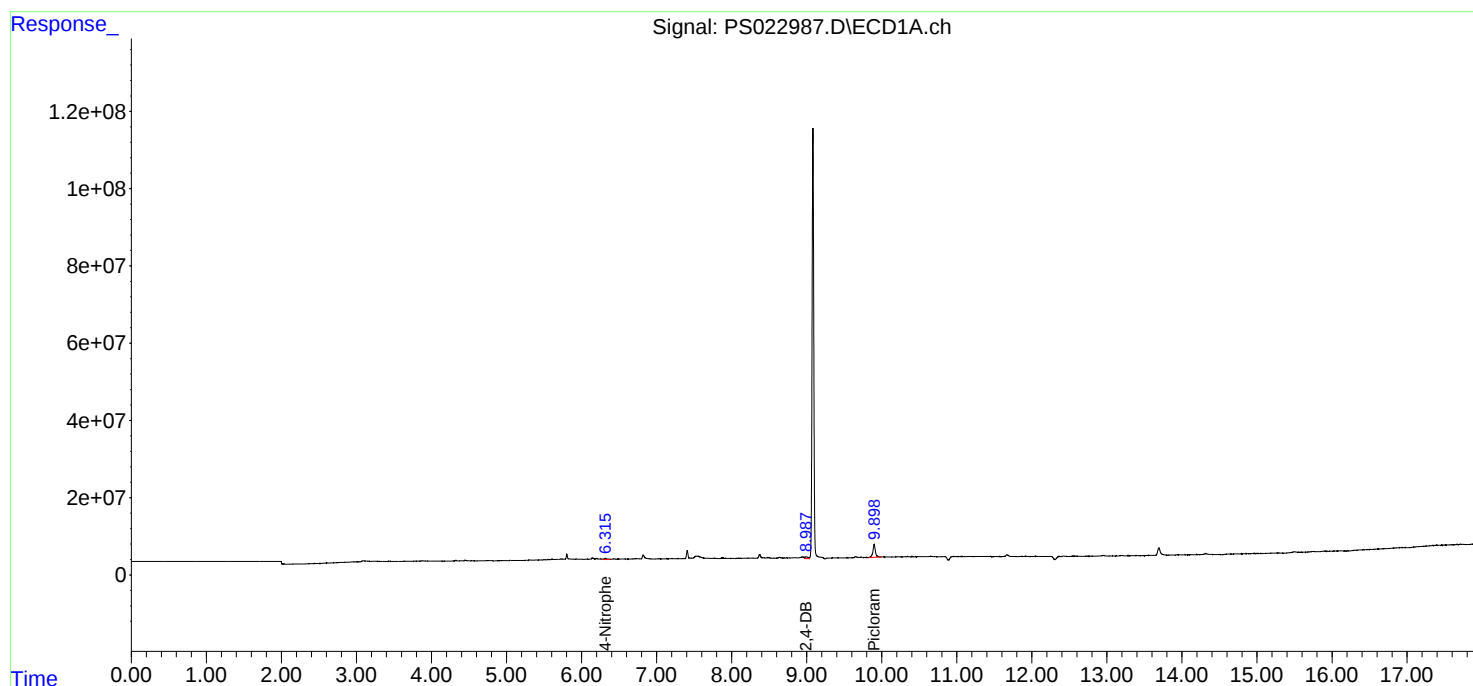
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

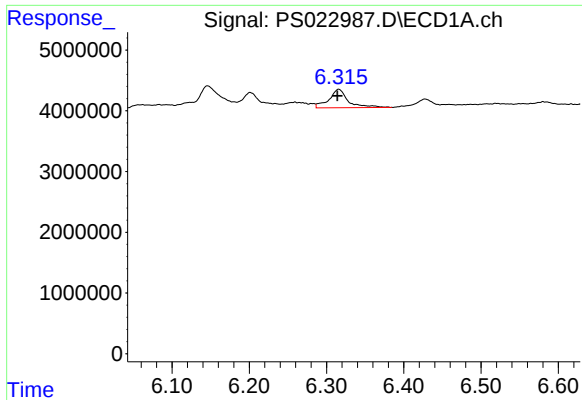
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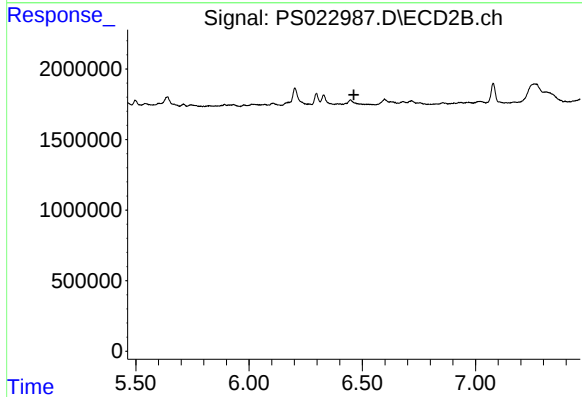




#3 4-Nitrophenol

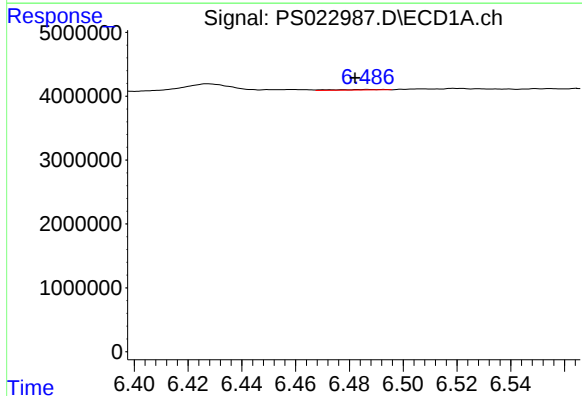
R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 5242649
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



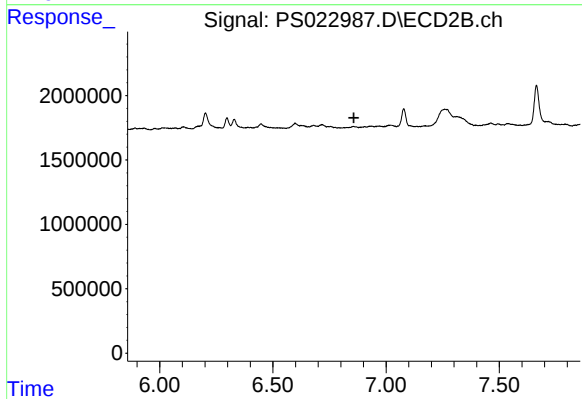
#3 4-Nitrophenol

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



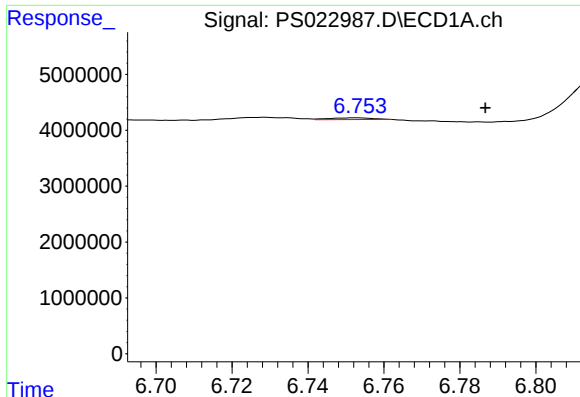
#4 2,4-DCAA

R.T.: 6.487 min
Delta R.T.: 0.005 min
Response: 121939
Conc: N.D.



#4 2,4-DCAA

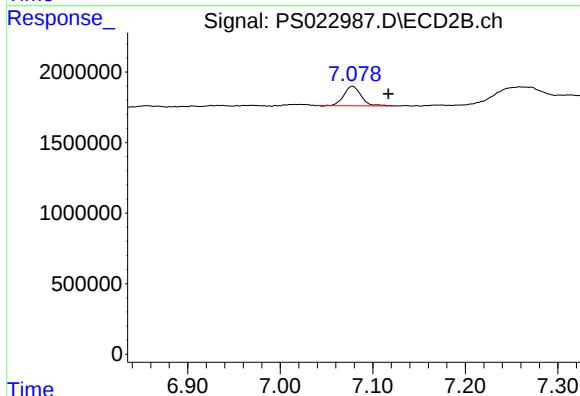
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#6 MCPP

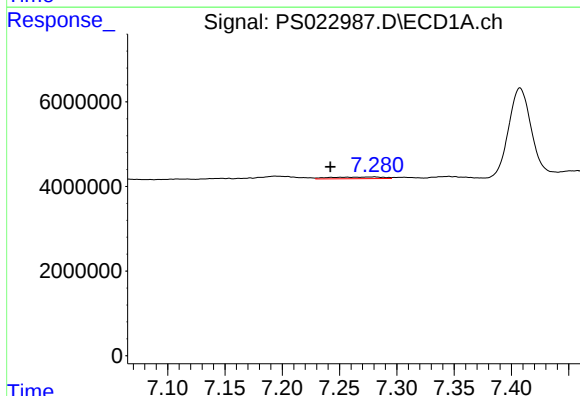
R.T.: 6.753 min
Delta R.T.: -0.034 min
Response: 243281
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



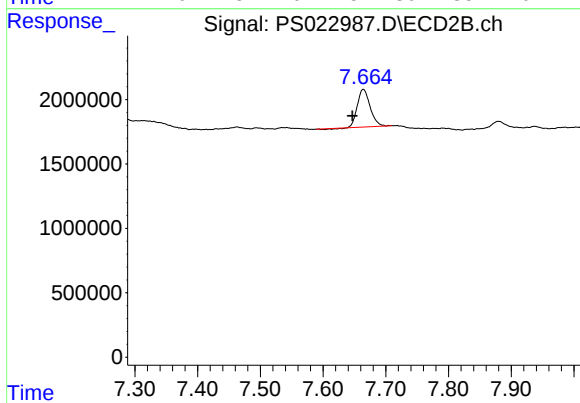
#6 MCPP

R.T.: 7.078 min
Delta R.T.: -0.039 min
Response: 1786109
Conc: 1.01 ug/ml



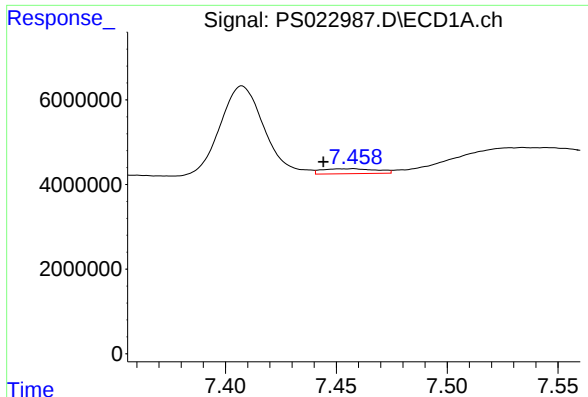
#8 DICHLORPROP

R.T.: 7.281 min
Delta R.T.: 0.039 min
Response: 1277631
Conc: N.D.



#8 DICHLORPROP

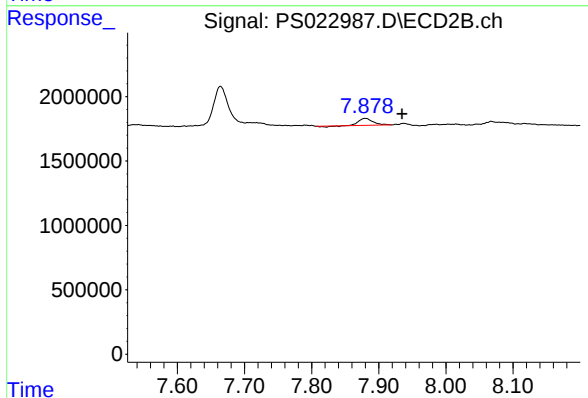
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 4084458
Conc: 6.60 ng/ml



#9 2,4-D

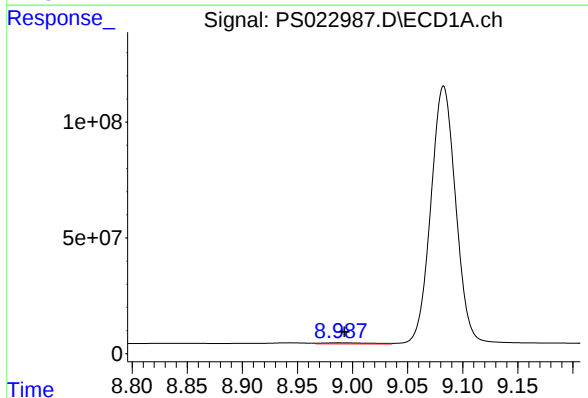
R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 2011446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



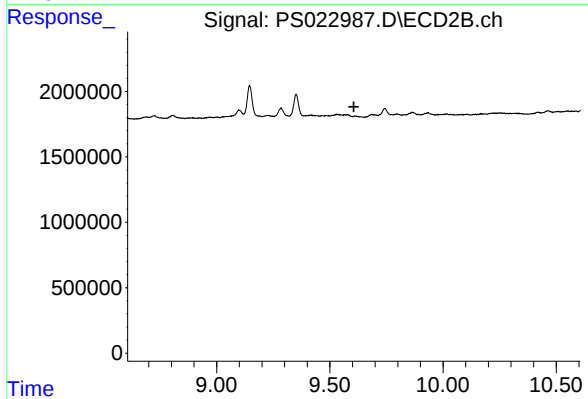
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.055 min
Response: 724459
Conc: 1.01 ng/ml



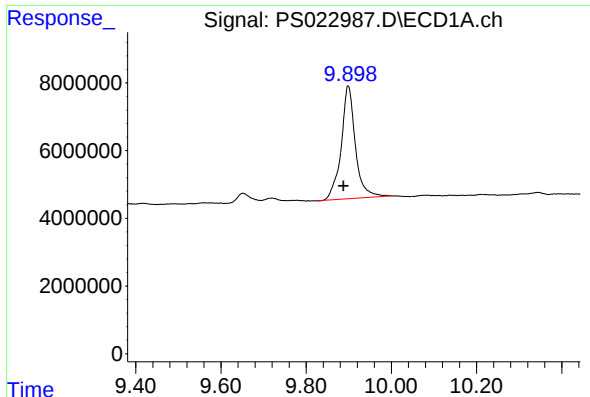
#13 2,4-DB

R.T.: 8.988 min
Delta R.T.: -0.005 min
Response: 15054820
Conc: 6.42 ng/ml



#13 2,4-DB

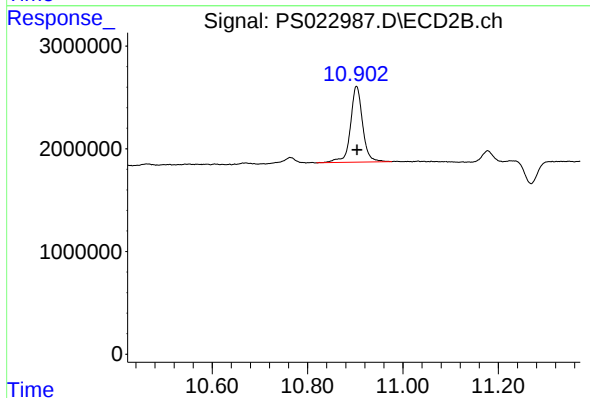
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

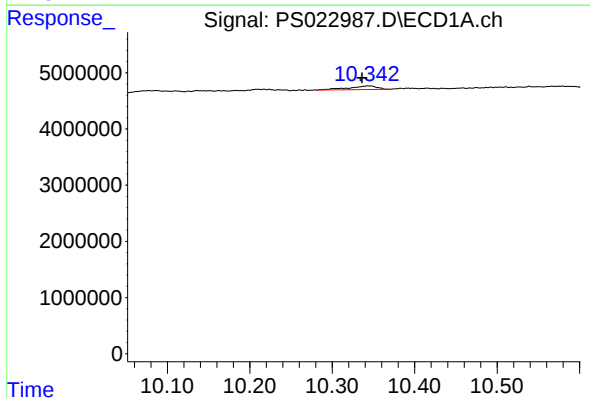
R.T.: 9.899 min
Delta R.T.: 0.011 min
Response: 77021057
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



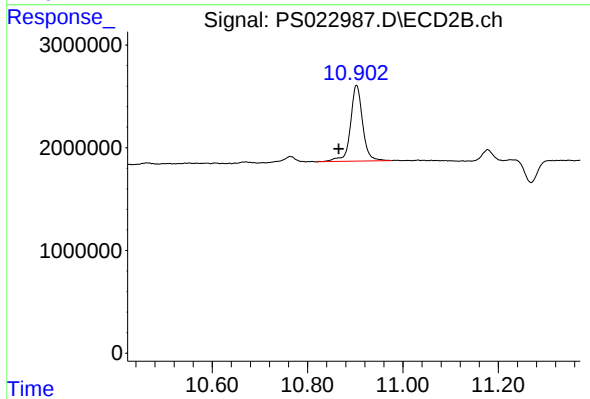
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 13013938
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.007 min
Response: 1526541
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.037 min
Response: 13013938
Conc: 3.48 ng/ml