

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 16:10
 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: Feb 09 04:28:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.306	6.726	1124.8E6	1063.8E6	493.469	525.552
Target Compounds							
1) T	Dalapon	2.435	0.000	784285	0	<MDL	N.D. #
3) T	4-Nitroph...	6.156	0.000	4894190	0	3.636	N.D. #
5) T	DICAMBA	6.444	6.887	11192437	9597128	1.157	1.016
6) T	MCP	0.000	7.031f	0	14157420	N.D.	1.897
8) T	DICHLORPROP	7.047	7.543	3208320	5782012	1.298	2.417 #
9) T	2,4-D	7.210	0.000	24526893	0	8.158	N.D. #
10) T	Pentachlo...	7.456	8.217	8085474	7062380	<MDL	<MDL #
11) T	2,4,5-TP ...	7.993	8.587	4285006	7650327	<MDL	<MDL #
12) T	2,4,5-T	8.211	8.982	15715211	7065601	1.095	<MDL #
13) T	2,4-DB	8.697f	0.000	460571	0	<MDL	N.D. #
14) T	DINOSEB	9.789	9.786	9491463	3358310	<MDL	<MDL #
15) T	Picloram	0.000	10.794	0	109.6E6	N.D.	6.041
16) T	DCPA	10.059	10.710	3926568	11320629	<MDL	<MDL #

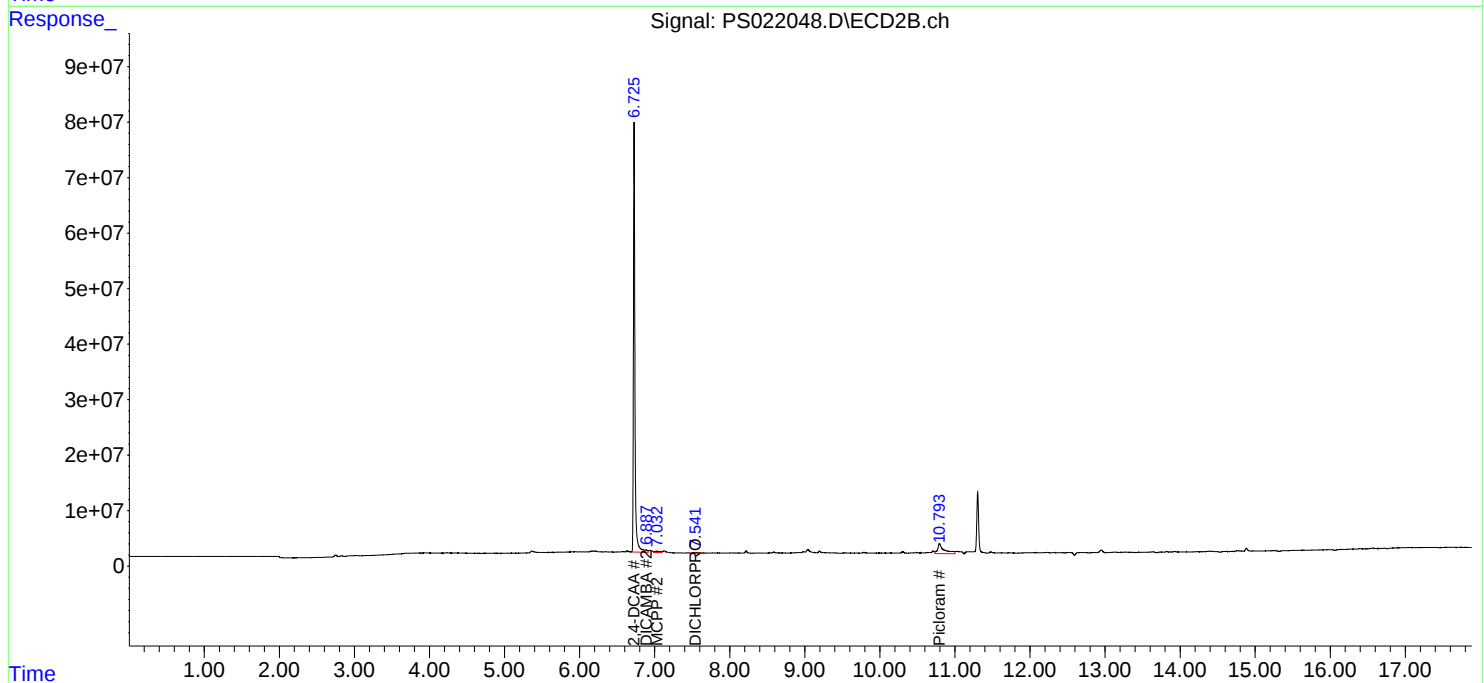
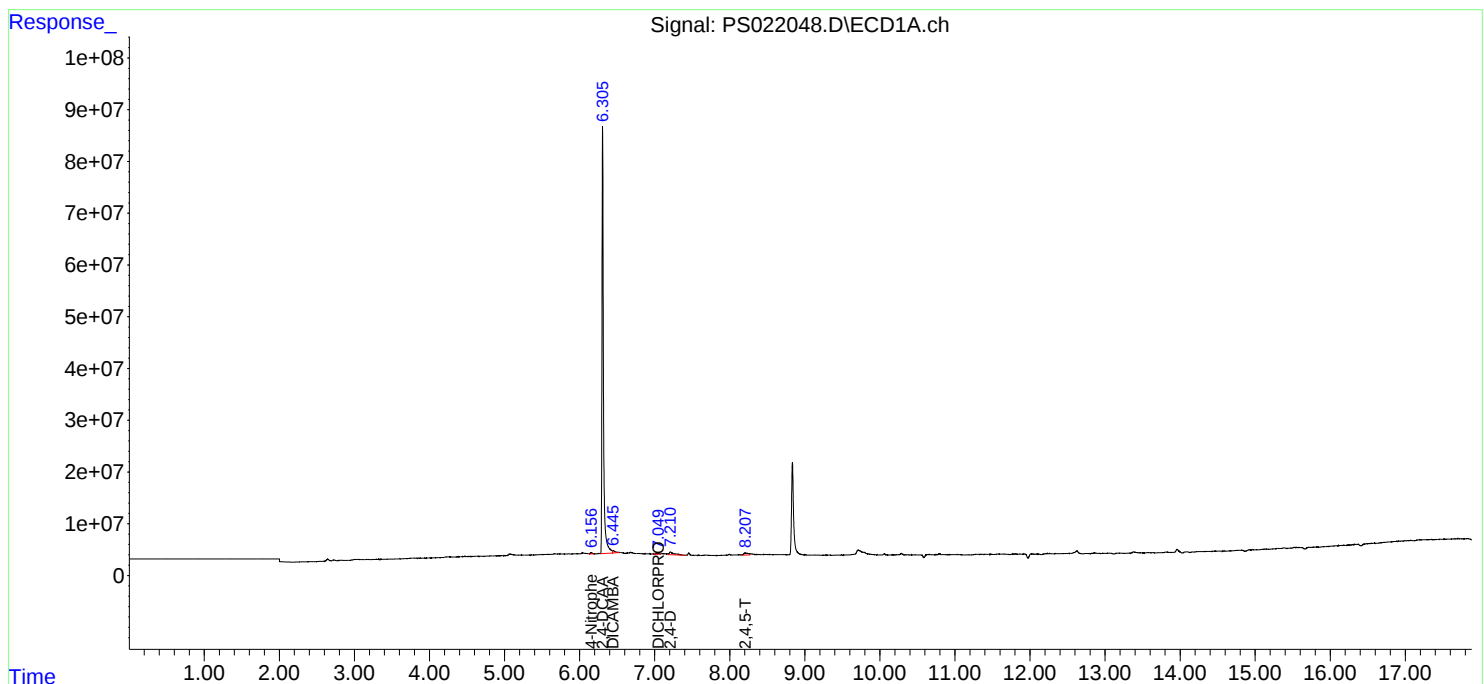
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

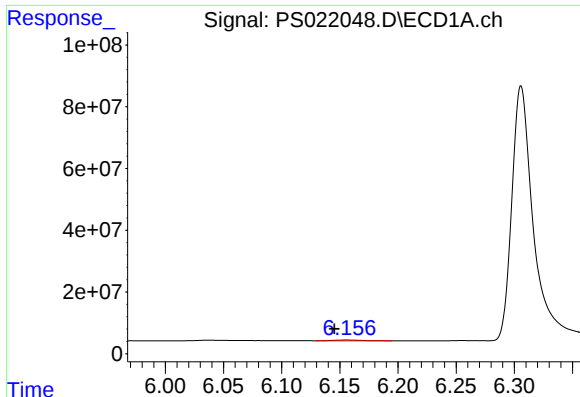
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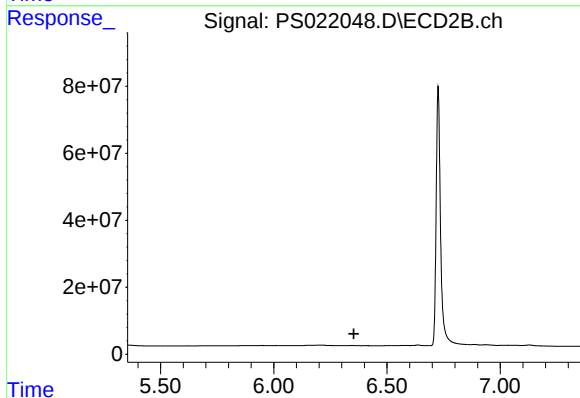




#3 4-Nitrophenol

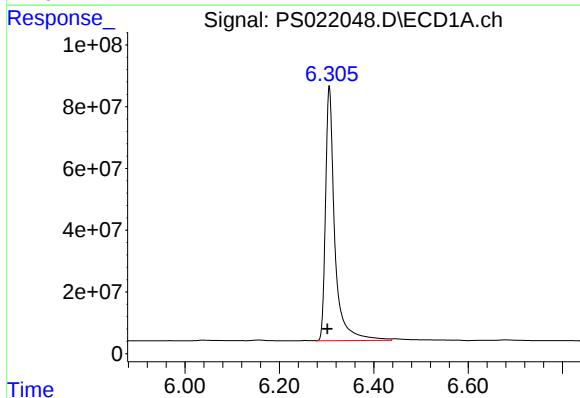
R.T.: 6.156 min
Delta R.T.: 0.011 min
Response: 4894190
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



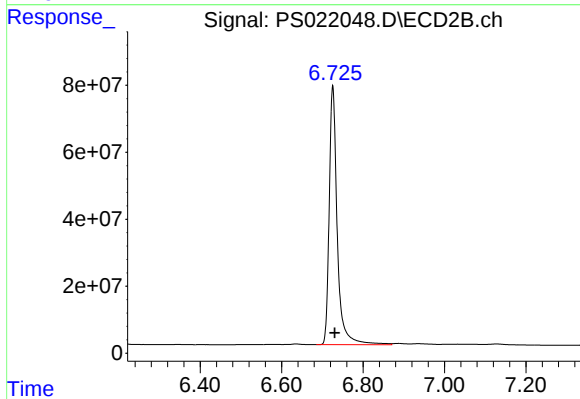
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



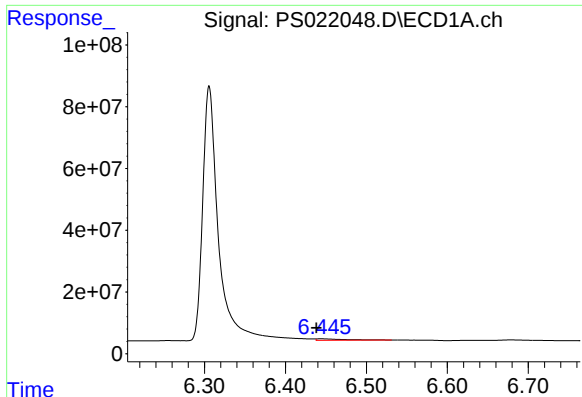
#4 2,4-DCAA

R.T.: 6.306 min
Delta R.T.: 0.004 min
Response: 1124794867
Conc: 493.47 ng/ml



#4 2,4-DCAA

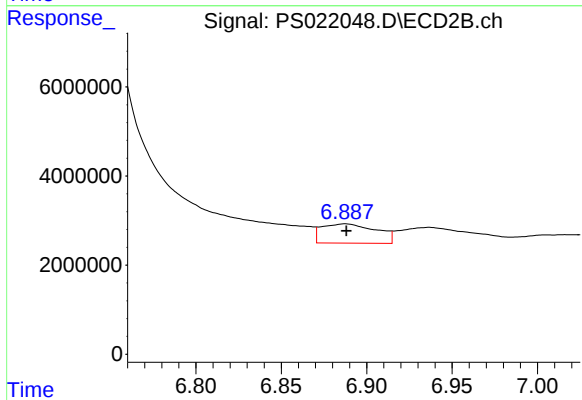
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 1063843872
Conc: 525.55 ng/ml



#5 DICAMBA

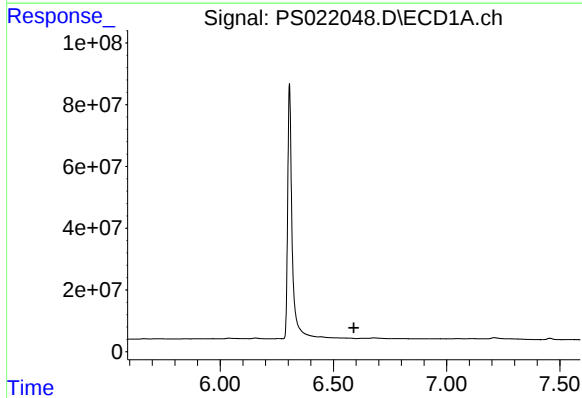
R.T.: 6.444 min
Delta R.T.: 0.006 min
Response: 11192437
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



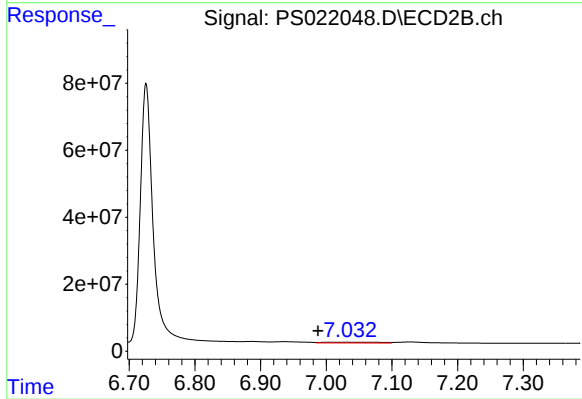
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 9597128
Conc: 1.02 ng/ml



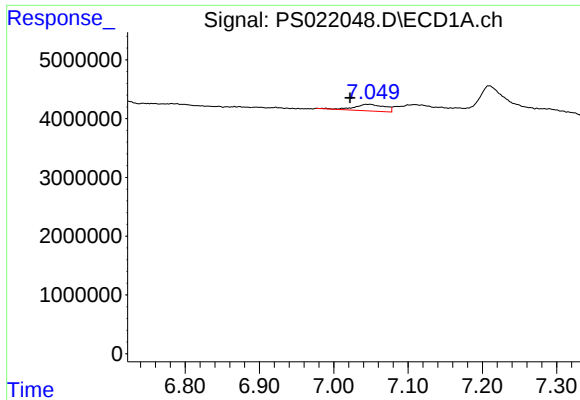
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#6 MCP

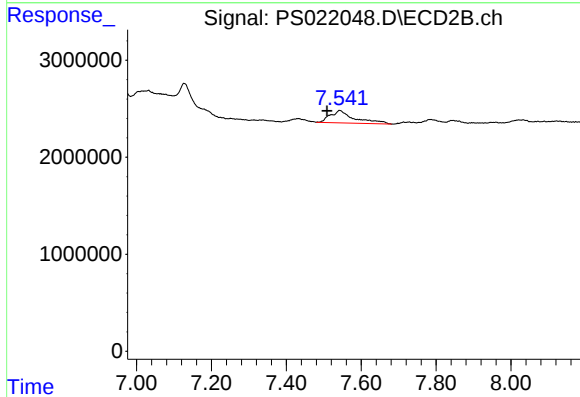
R.T.: 7.031 min
Delta R.T.: 0.043 min
Response: 14157420
Conc: 1.90 ug/ml



#8 DICHLORPROP

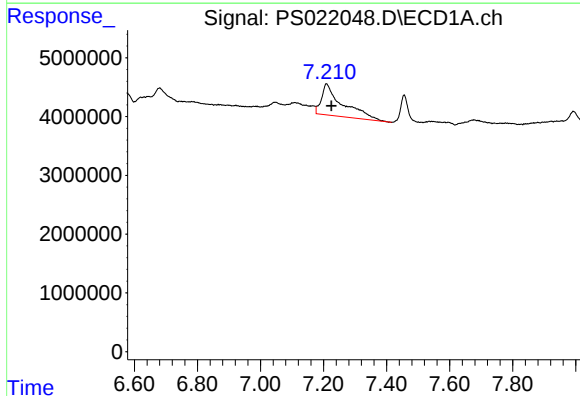
R.T.: 7.047 min
Delta R.T.: 0.024 min
Response: 3208320
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



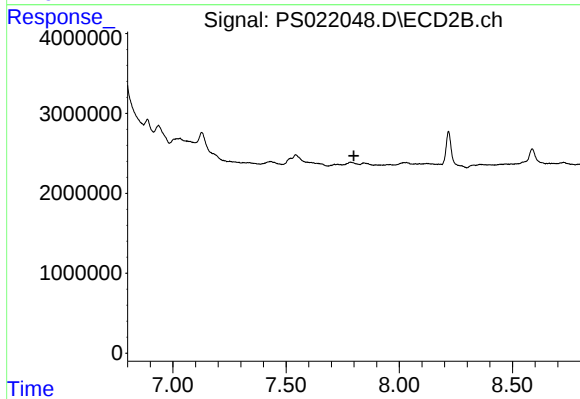
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.034 min
Response: 5782012
Conc: 2.42 ng/ml



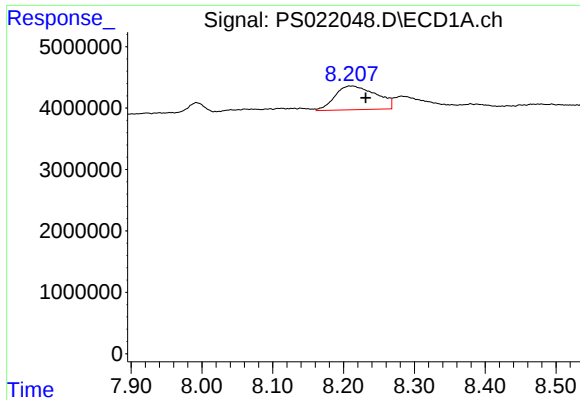
#9 2,4-D

R.T.: 7.210 min
Delta R.T.: -0.015 min
Response: 24526893
Conc: 8.16 ng/ml



#9 2,4-D

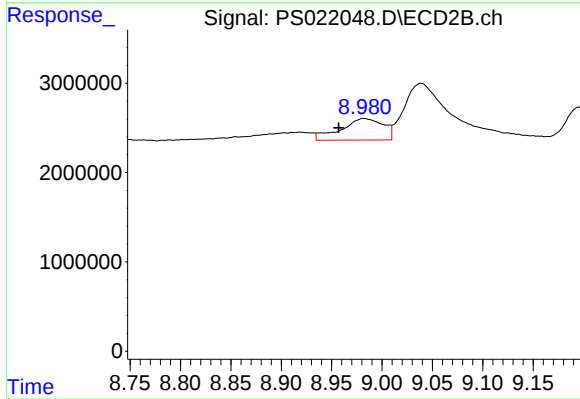
R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#12 2,4,5-T

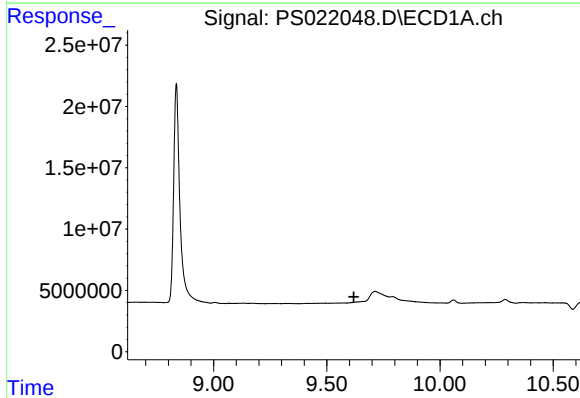
R.T.: 8.211 min
Delta R.T.: -0.020 min
Response: 15715211
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



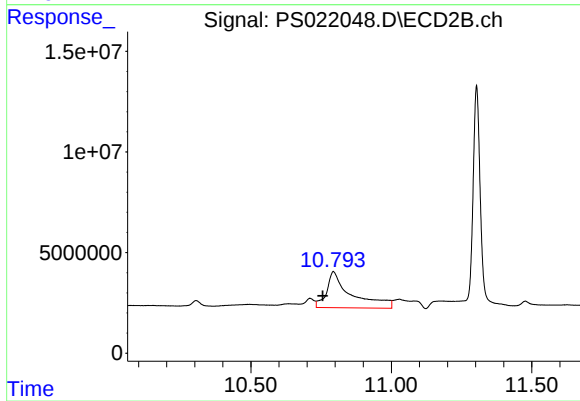
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: 0.025 min
Response: 7065601
Conc: N.D.



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.620 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.794 min
Delta R.T.: 0.038 min
Response: 109637883
Conc: 6.04 ng/ml