

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 19:54
 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: Jan 19 20:43:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.376	6.809	1566.9E6	1095.1E6	562.918	609.518
Target Compounds							
1) T	Dalapon	2.513	0.000	228584	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.699f	5.927f	142906	608151	<MDL	<MDL #
3) T	4-Nitroph...	6.220	0.000	6368753	0	4.369	N.D. #
5) T	DICAMBA	6.584f	7.028f	493293	6869023	<MDL	<MDL #
6) T	MCP	0.000	7.028f	0	6869023	N.D.	1.036
7) T	MCPA	6.748f	0.000	9703308	0	<MDL	N.D. #
8) T	DICHLORPROP	7.106	7.619	348203	23530885	<MDL	11.029 #
9) T	2,4-D	7.300	7.859	6435510	2587119	1.657	1.024 #
10) T	Pentachlo...	7.537	8.376f	481108	3687629	<MDL	<MDL #
11) T	2,4,5-TP ...	8.094	8.714	68317632	10255140	3.708	<MDL #
12) T	2,4,5-T	8.362	9.072	44472689	8001062	2.307	<MDL #
13) T	2,4-DB	8.858	9.578	373411	1695196	<MDL	1.131 #
14) T	DINOSEB	9.946f	0.000	1547085	0	<MDL	N.D. #
15) T	Picloram	9.719	10.879	15642709	11946401	<MDL	<MDL #
16) T	DCPA	10.160	10.879f	932386	11946401	<MDL	<MDL #

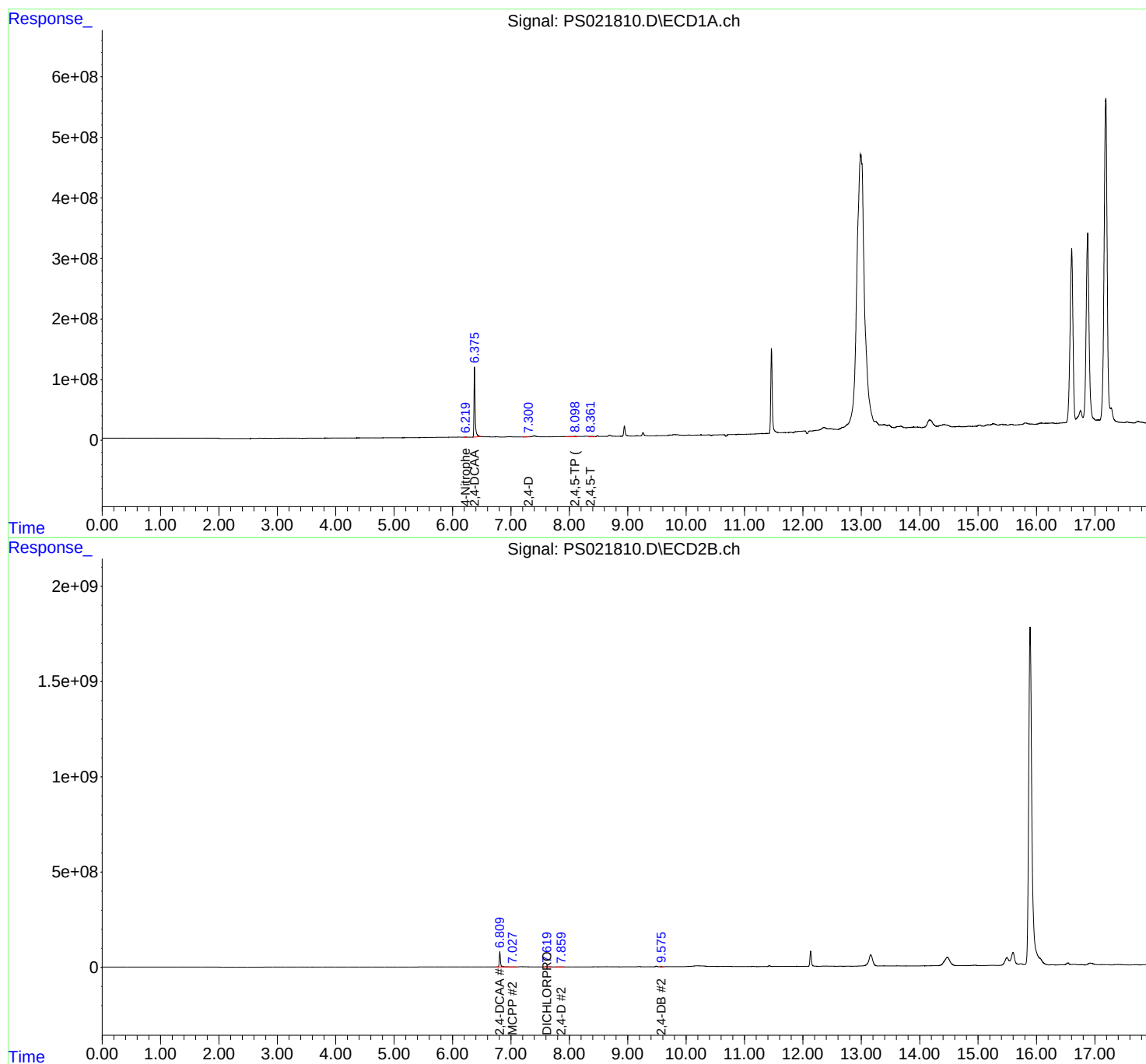
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

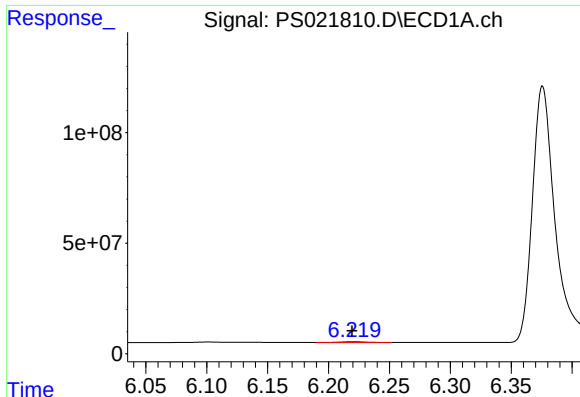
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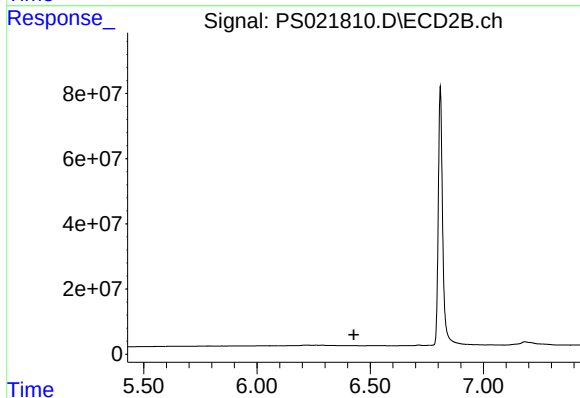




#3 4-Nitrophenol

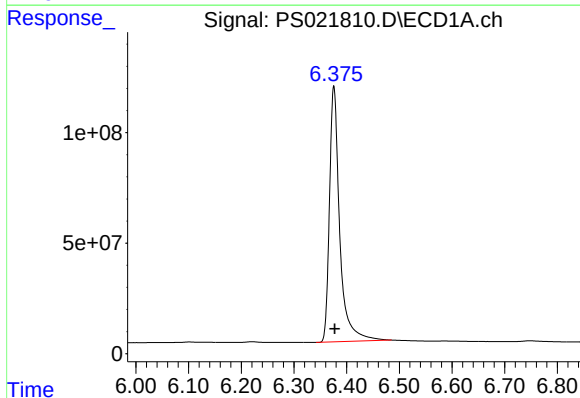
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 6368753
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



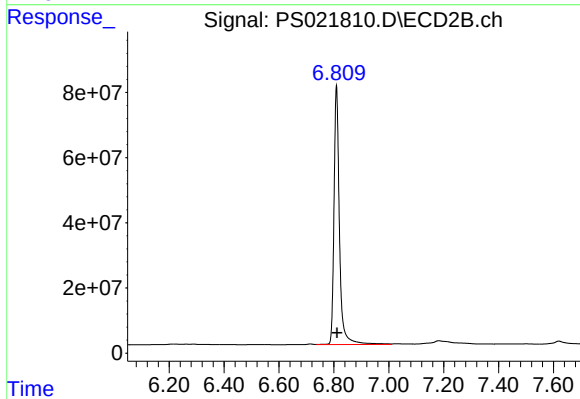
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



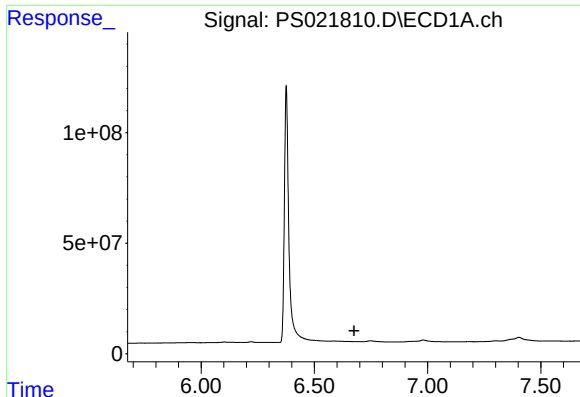
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 1566918538
Conc: 562.92 ng/ml



#4 2,4-DCAA

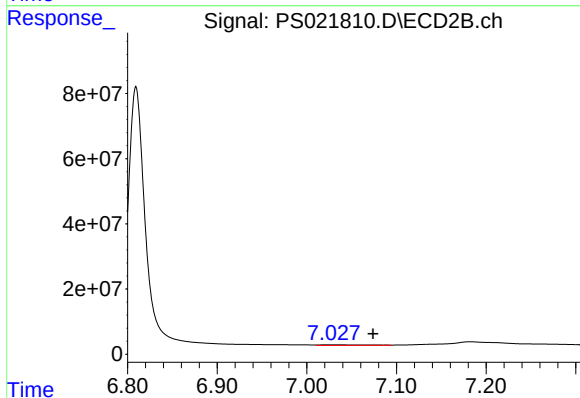
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 1095115516
Conc: 609.52 ng/ml



#6 MCP

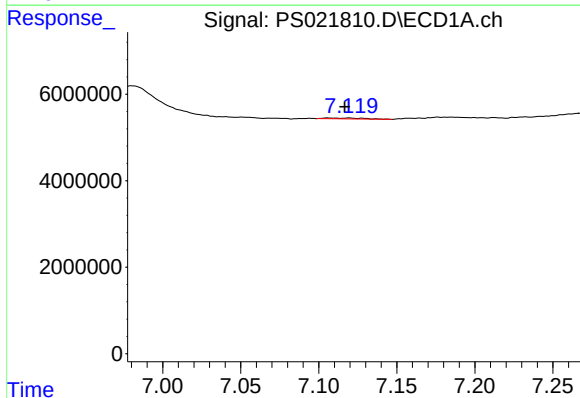
R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



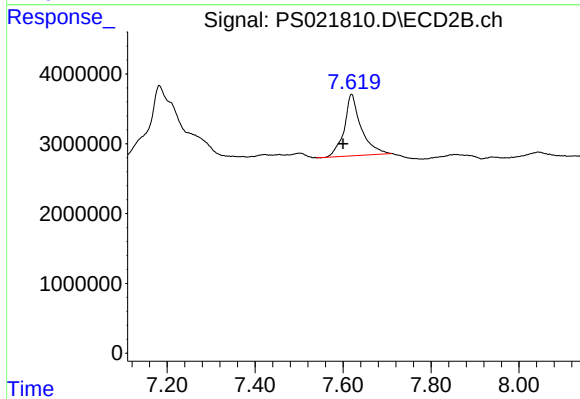
#6 MCP

R.T.: 7.028 min
Delta R.T.: -0.046 min
Response: 6869023
Conc: 1.04 ug/ml



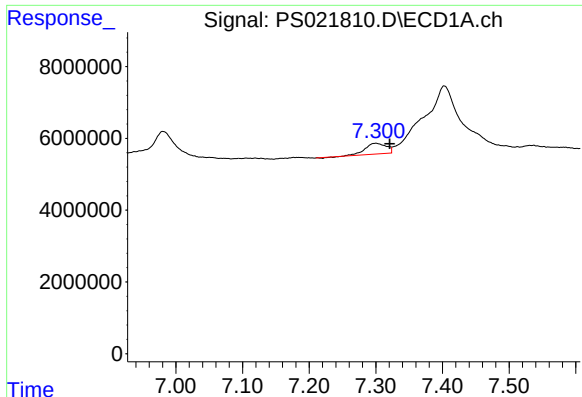
#8 DICHLORPROP

R.T.: 7.106 min
Delta R.T.: -0.011 min
Response: 348203
Conc: N.D.



#8 DICHLORPROP

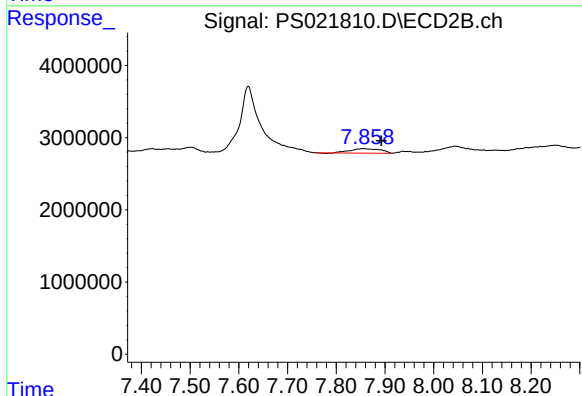
R.T.: 7.619 min
Delta R.T.: 0.019 min
Response: 23530885
Conc: 11.03 ng/ml



#9 2,4-D

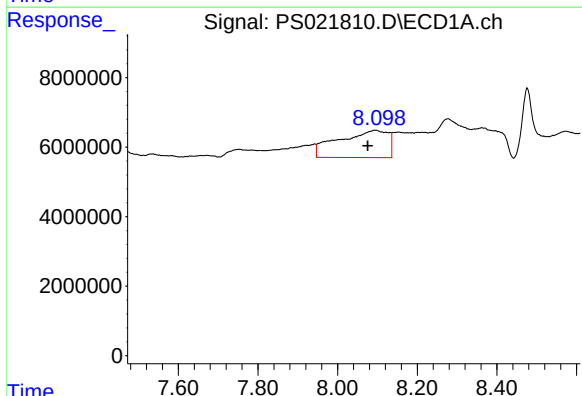
R.T.: 7.300 min
Delta R.T.: -0.021 min
Response: 6435510
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



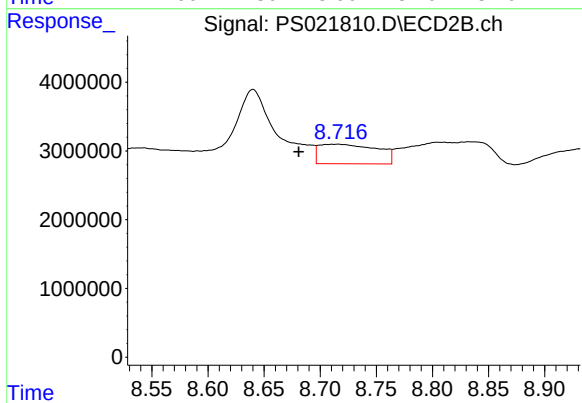
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.034 min
Response: 2587119
Conc: 1.02 ng/ml



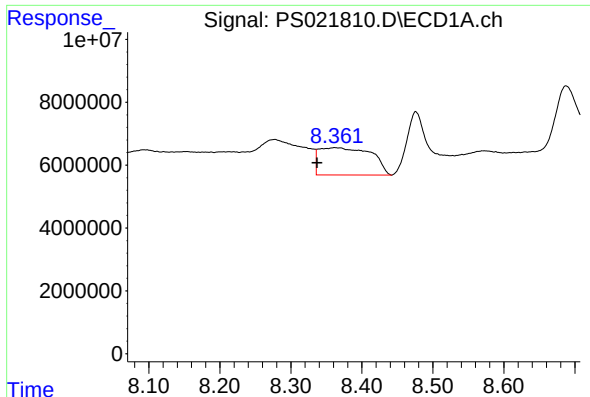
#11 2,4,5-TP (SILVEX)

R.T.: 8.094 min
Delta R.T.: 0.018 min
Response: 68317632
Conc: 3.71 ng/ml



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

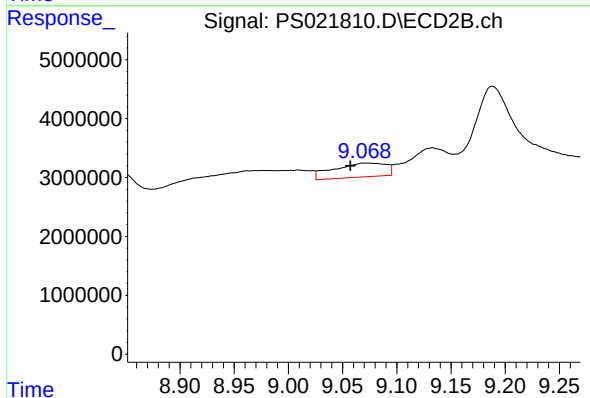
R.T.: 8.714 min
Delta R.T.: 0.033 min
Response: 10255140
Conc: N.D.



#12 2,4,5-T

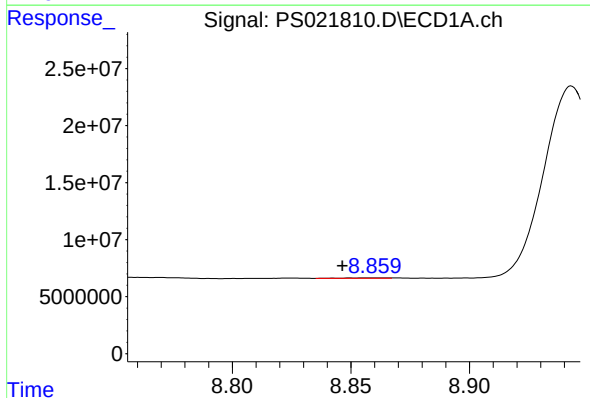
R.T.: 8.362 min
Delta R.T.: 0.025 min
Response: 44472689
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



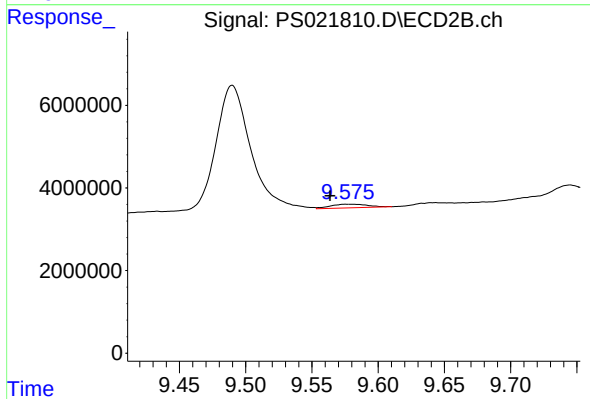
#12 2,4,5-T

R.T.: 9.072 min
Delta R.T.: 0.015 min
Response: 8001062
Conc: N.D.



#13 2,4-DB

R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 373411
Conc: N.D.



#13 2,4-DB

R.T.: 9.578 min
Delta R.T.: 0.014 min
Response: 1695196
Conc: 1.13 ng/ml