

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 18:09
 Operator : AR\AJ
 Sample : N6245-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WASTE-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:50:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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	6.346	0.000	4311620	0	1.549	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	5.706f	5.983	355556	976671	<MDL	<MDL	#
3) T	4-Nitroph...	6.212	6.398	6647565	4639172	4.561	4.232	
5) T	DICAMBA	6.524	6.983	-1796120	6473848	N.D.	<MDL	
6) T	MCP	6.683	7.028f	-313203	3675670	N.D.	<MDL	
7) T	MCPA	6.857f	0.000	293870	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.128	7.640	849839	6339688	<MDL	2.971	#
9) T	2,4-D	7.312	7.855	12264807	94763454	3.158	37.508	#
10) T	Pentachlo...	7.549	8.321	23562648	5070519	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.080	8.684	7720841	3047473	<MDL	<MDL	#
12) T	2,4,5-T	8.364	9.071	21695570	4023926	1.126	<MDL	#
13) T	2,4-DB	8.885	9.584	3052887	3740603	<MDL	2.497	#
14) T	DINOSEB	0.000	9.894	0	3970253	N.D.	<MDL	
15) T	Picloram	9.772	10.880	588.6E6	395.0E6	20.748	22.307	
16) T	DCPA	10.164	10.819	3697545	8086804	<MDL	<MDL	#

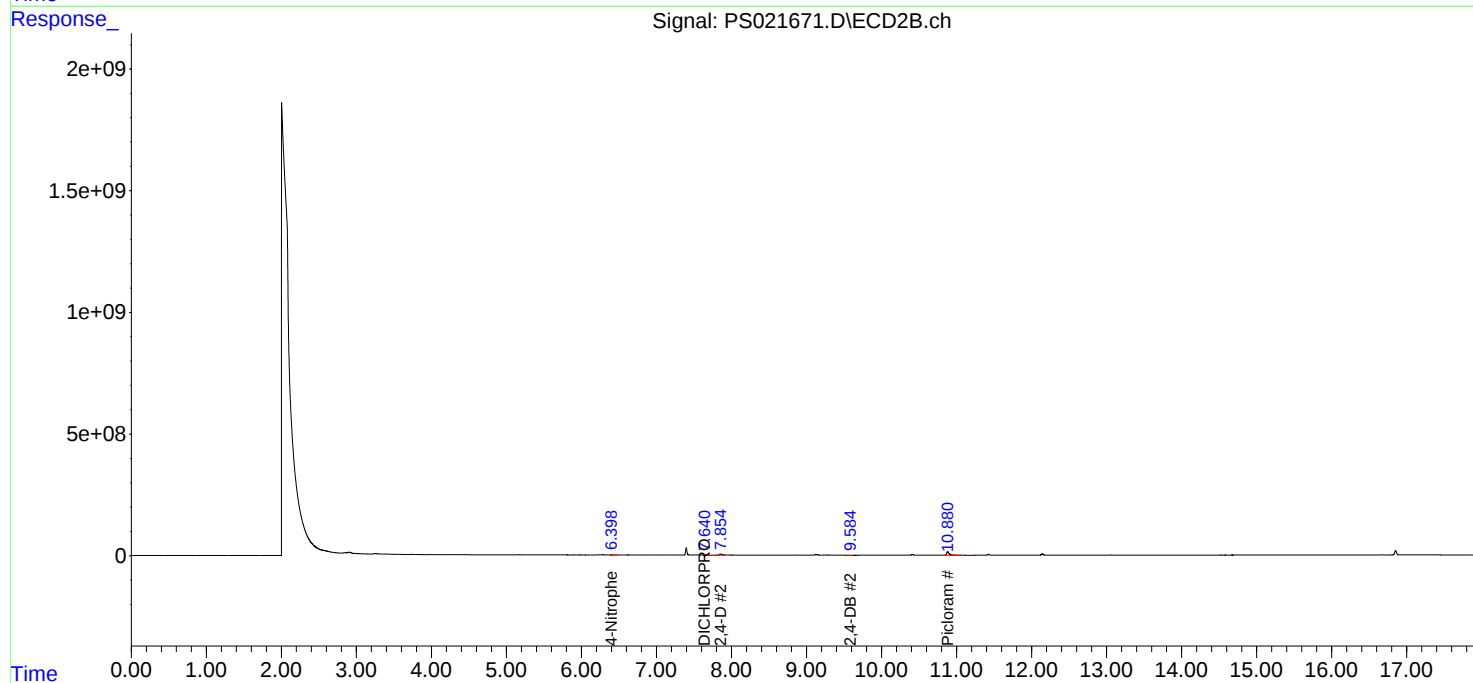
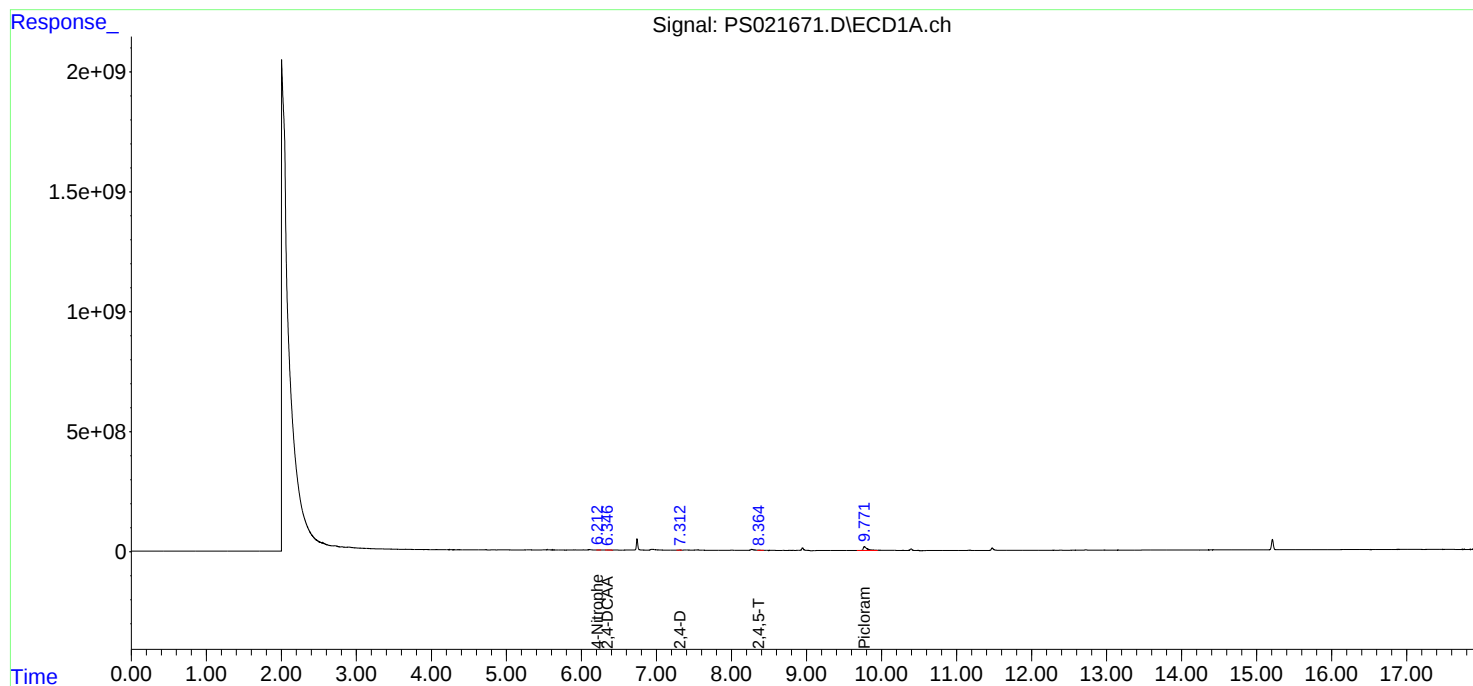
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

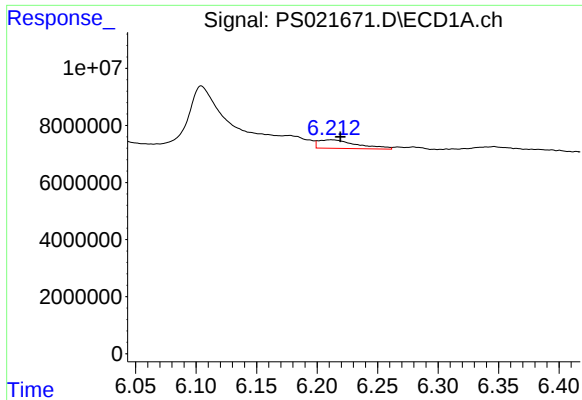
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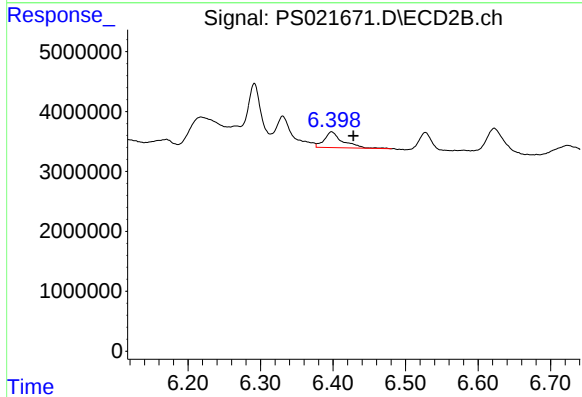




#3 4-Nitrophenol

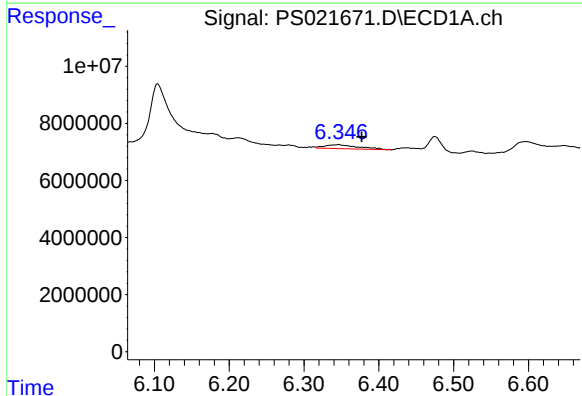
R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 6647565
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMP



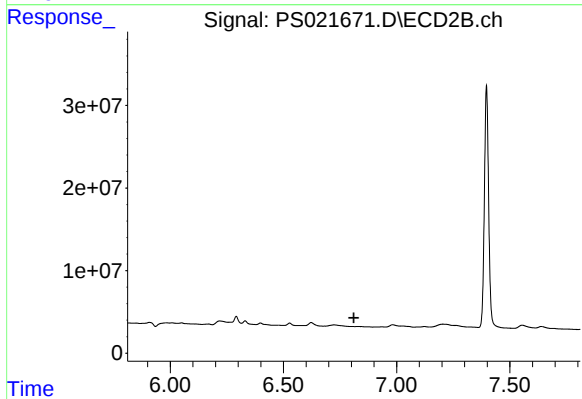
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.030 min
Response: 4639172
Conc: 4.23 ng/ml



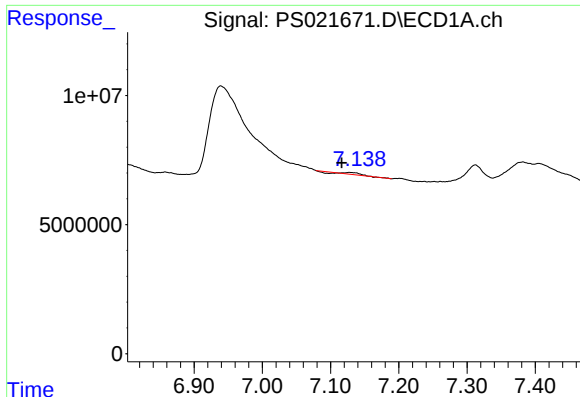
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: -0.031 min
Response: 4311620
Conc: 1.55 ng/ml



#4 2,4-DCAA

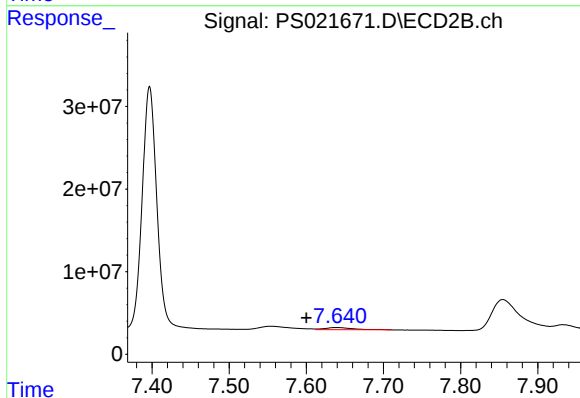
R.T.: 0.000 min
Exp R.T.: 6.811 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

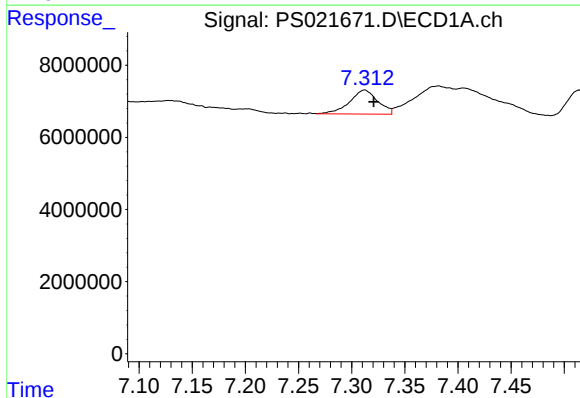
R.T.: 7.128 min
Delta R.T.: 0.012 min
Response: 849839
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WASTE-COMP



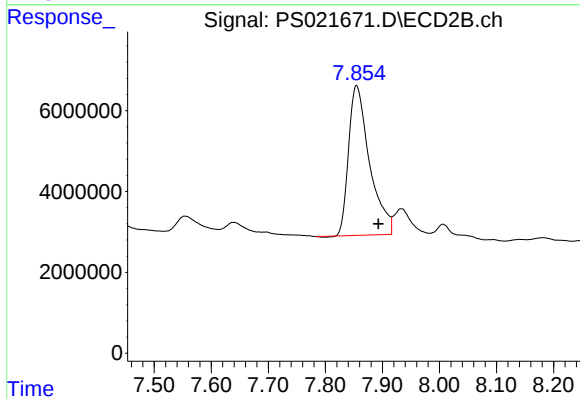
#8 DICHLORPROP

R.T.: 7.640 min
Delta R.T.: 0.039 min
Response: 6339688
Conc: 2.97 ng/ml



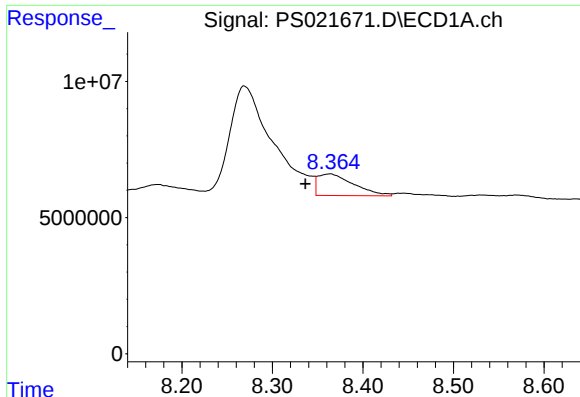
#9 2,4-D

R.T.: 7.312 min
Delta R.T.: -0.009 min
Response: 12264807
Conc: 3.16 ng/ml



#9 2,4-D

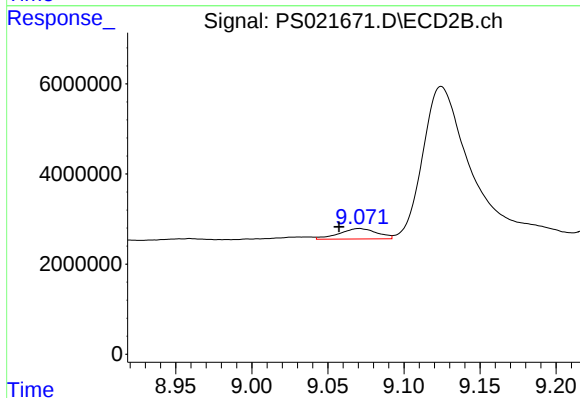
R.T.: 7.855 min
Delta R.T.: -0.038 min
Response: 94763454
Conc: 37.51 ng/ml



#12 2,4,5-T

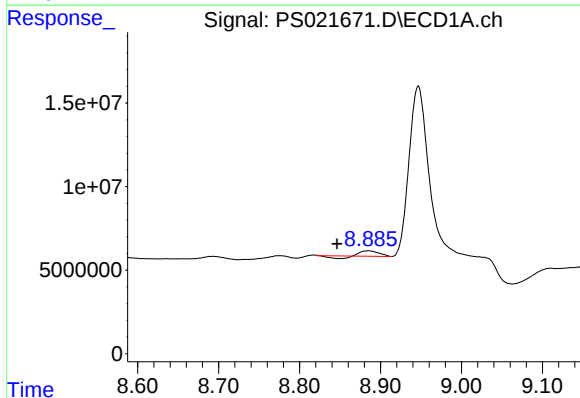
R.T.: 8.364 min
Delta R.T.: 0.027 min
Response: 21695570
Conc: 1.13 ng/ml

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ECD_S
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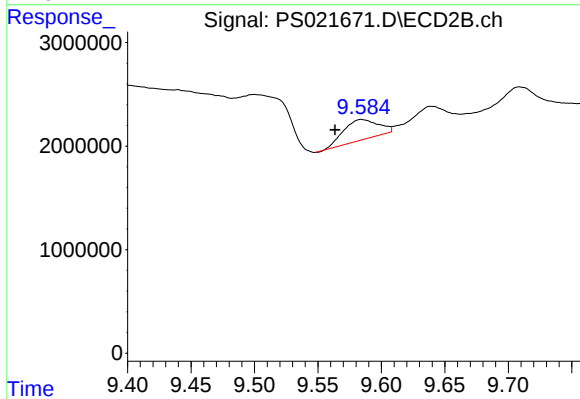
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: 0.013 min
Response: 4023926
Conc: N.D.



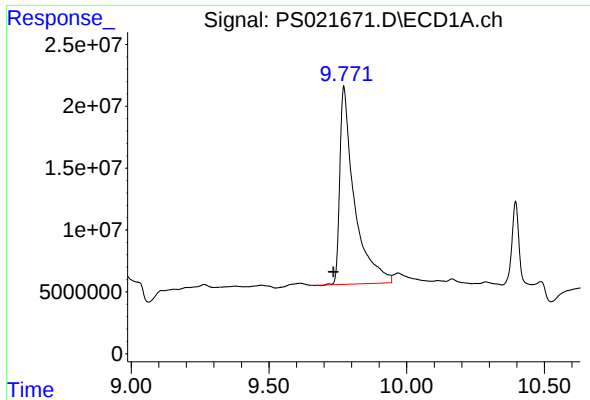
#13 2,4-DB

R.T.: 8.885 min
Delta R.T.: 0.039 min
Response: 3052887
Conc: N.D.



#13 2,4-DB

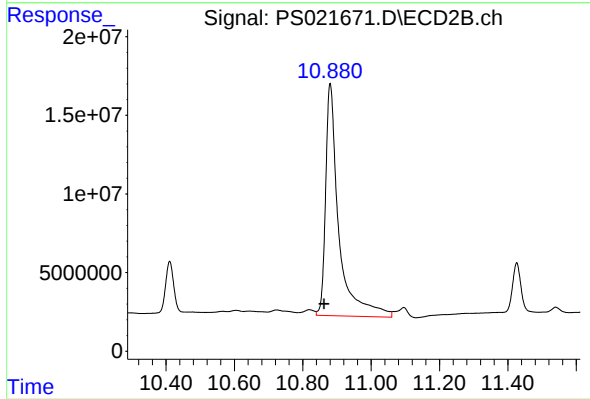
R.T.: 9.584 min
Delta R.T.: 0.021 min
Response: 3740603
Conc: 2.50 ng/ml



#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.038 min
Response: 588560783
Conc: 20.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WASTE-COMP



#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 395030194
Conc: 22.31 ng/ml