

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032223\
 Data File : PS022454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 13:48
 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: Mar 22 21:14:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.261	0.000	3481565	0	1.424	N.D.	#
Target Compounds								
1) T	Dalapon	2.441	2.518	1118950	773197	<MDL	<MDL	#
2) T	3,5-DICHL...	5.667	0.000	8598391	0	2.309	N.D.	#
3) T	4-Nitroph...	6.146	6.352	5937610	1861399	4.333	1.326	#
5) T	DICAMBA	6.389f	6.935f	1486580	13203002	<MDL	1.338	#
6) T	MCP	6.574	7.023	609685	1069367	<MDL	<MDL	#
8) T	DICHLORPROP	7.041	0.000	292070	0	<MDL	N.D.	#
9) T	2,4-D	7.222	7.782	92035753	2125895	28.068	<MDL	#
10) T	Pentachlo...	7.444	0.000	6156132	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	7.975	8.551	1841292	1381383	<MDL	<MDL	#
12) T	2,4,5-T	8.236	8.996f	22351477	995032	1.361	<MDL	#
13) T	2,4-DB	8.731	9.394f	256909	2185776	<MDL	1.302	#
14) T	DINOSEB	9.747	0.000	36392182	0	2.808	N.D.	#
15) T	Picloram	9.638	10.695f	11966824	332326	<MDL	<MDL	#
16) T	DCPA	10.094f	10.695	302348	332326	<MDL	<MDL	#

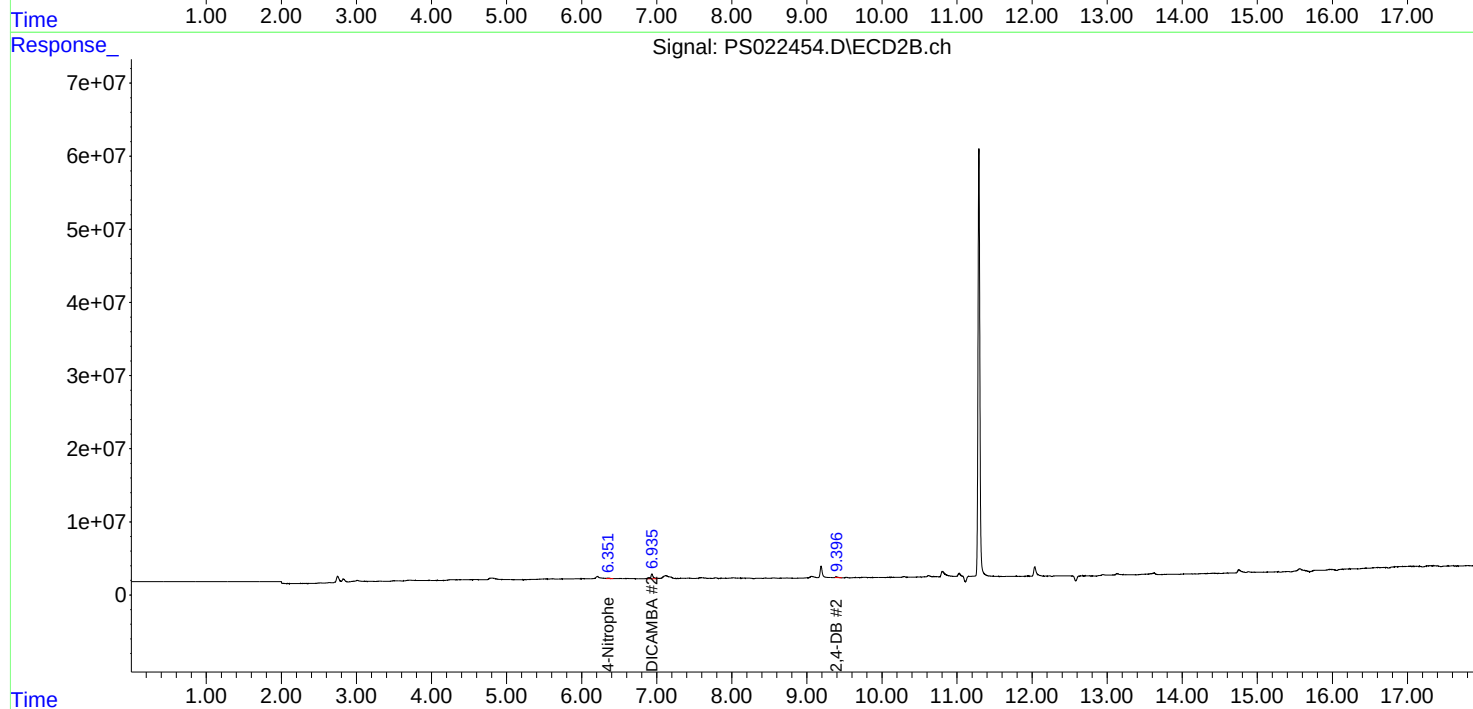
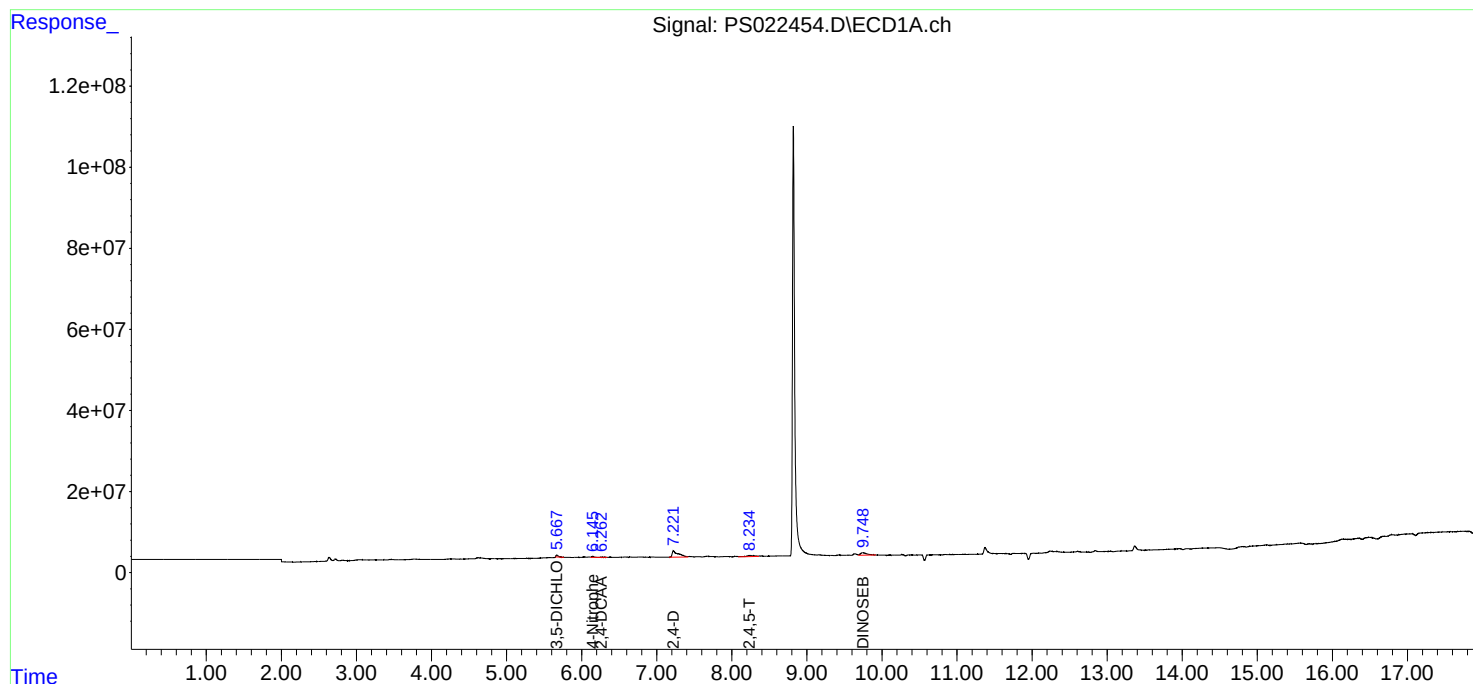
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

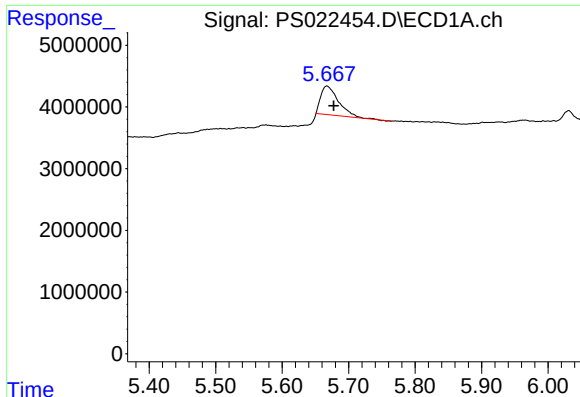
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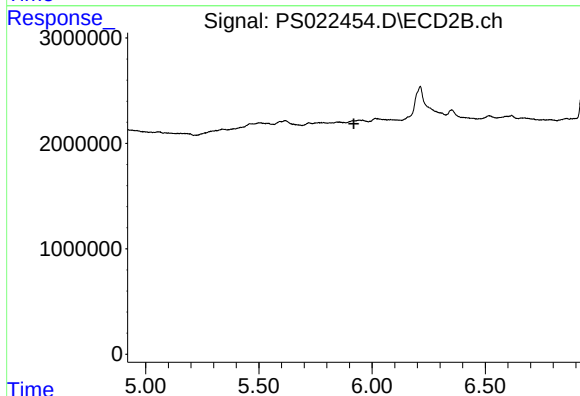




#2 3,5-DICHLOROBENZOIC ACID

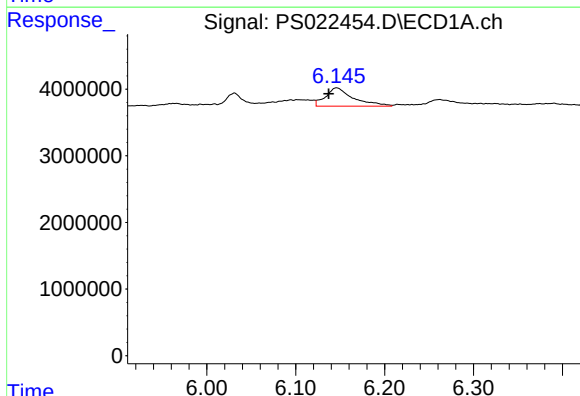
R.T.: 5.667 min
Delta R.T.: -0.010 min
Response: 8598391
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



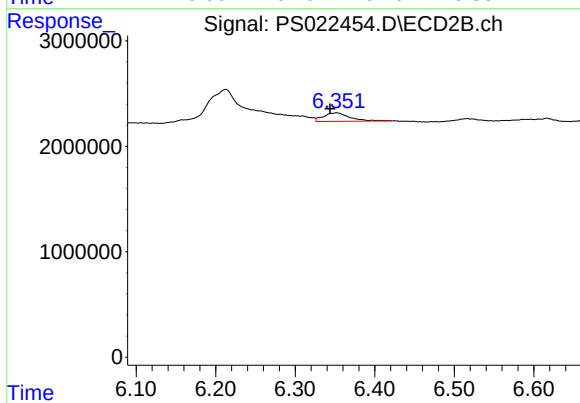
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



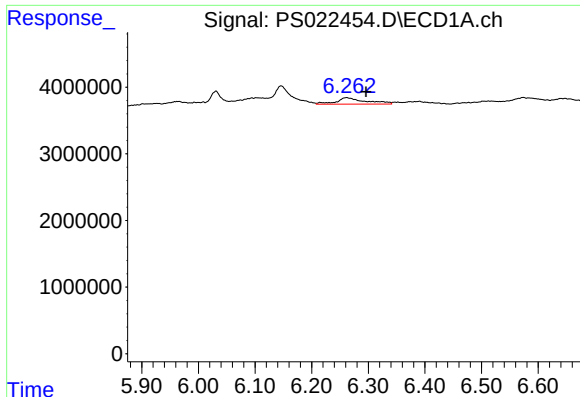
#3 4-Nitrophenol

R.T.: 6.146 min
Delta R.T.: 0.009 min
Response: 5937610
Conc: 4.33 ng/ml



#3 4-Nitrophenol

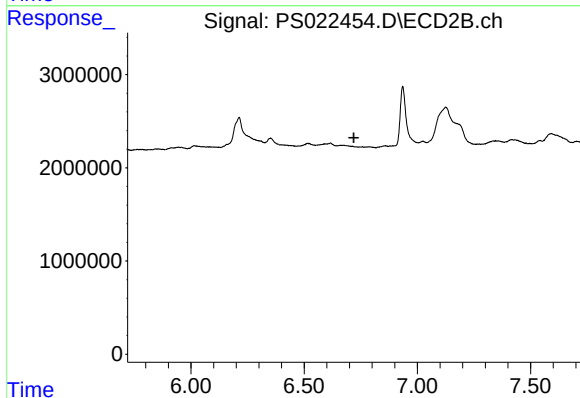
R.T.: 6.352 min
Delta R.T.: 0.008 min
Response: 1861399
Conc: 1.33 ng/ml



#4 2,4-DCAA

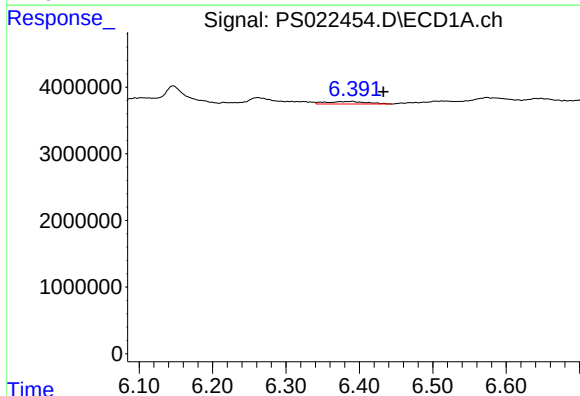
R.T.: 6.261 min
Delta R.T.: -0.035 min
Response: 3481565
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



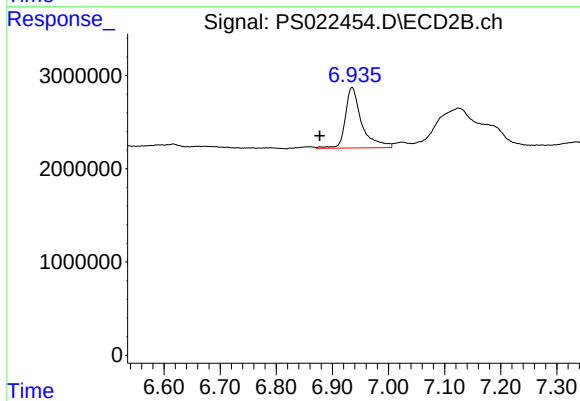
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.719 min
Response: 0
Conc: N.D.



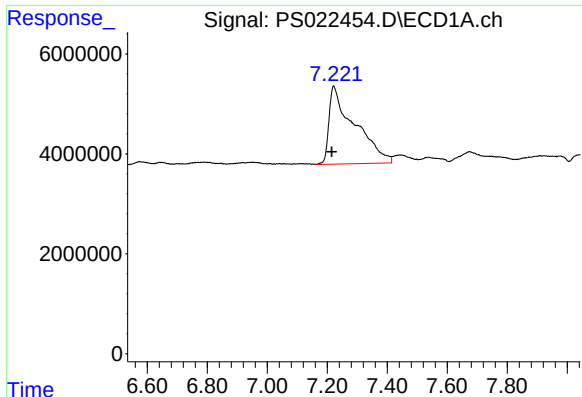
#5 DICAMBA

R.T.: 6.389 min
Delta R.T.: -0.044 min
Response: 1486580
Conc: N.D.



#5 DICAMBA

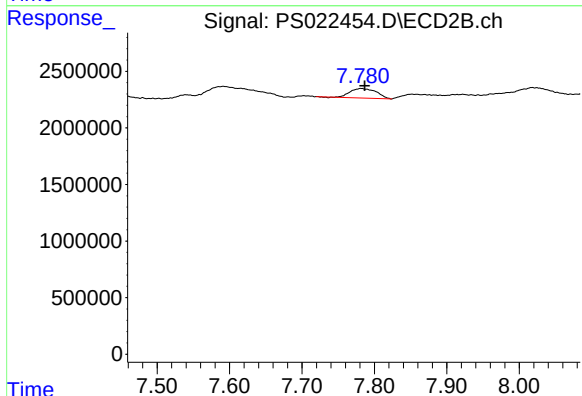
R.T.: 6.935 min
Delta R.T.: 0.058 min
Response: 13203002
Conc: 1.34 ng/ml



#9 2,4-D

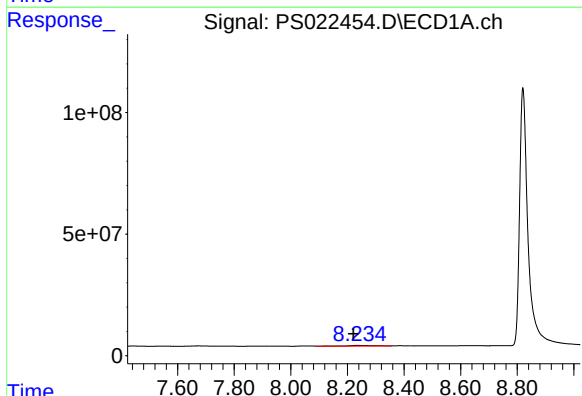
R.T.: 7.222 min
Delta R.T.: 0.006 min
Response: 92035753
Conc: 28.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



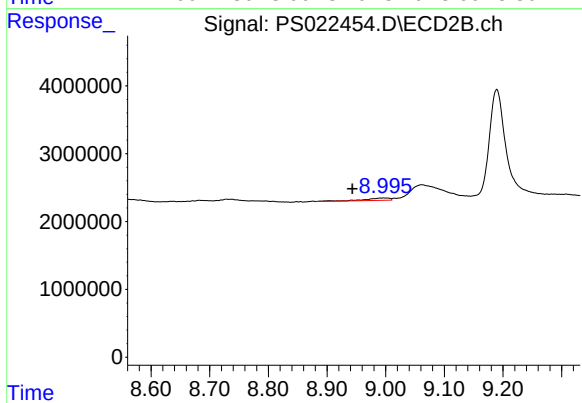
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.005 min
Response: 2125895
Conc: N.D.



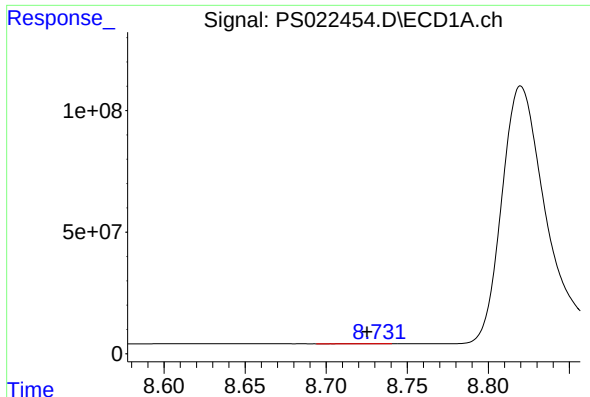
#12 2,4,5-T

R.T.: 8.236 min
Delta R.T.: 0.015 min
Response: 22351477
Conc: 1.36 ng/ml



#12 2,4,5-T

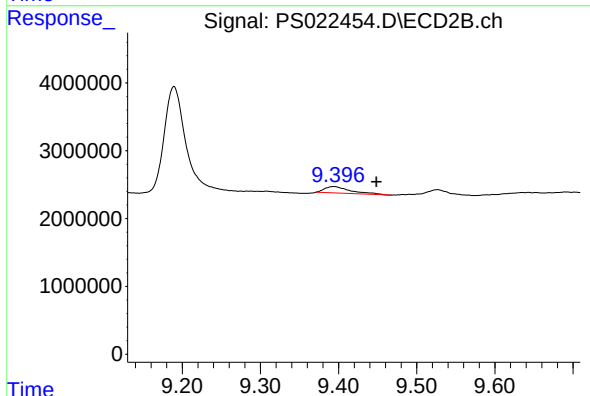
R.T.: 8.996 min
Delta R.T.: 0.053 min
Response: 995032
Conc: N.D.



#13 2,4-DB

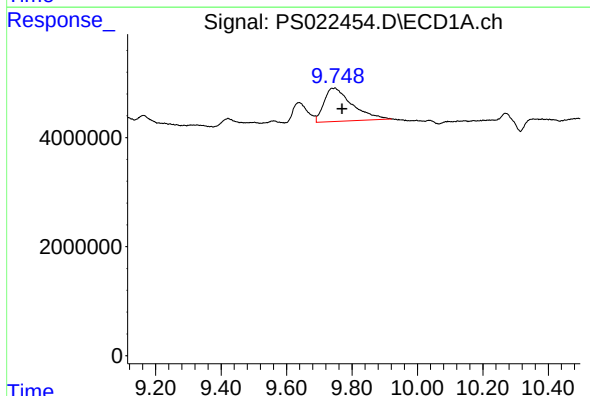
R.T.: 8.731 min
Delta R.T.: 0.006 min
Response: 256909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



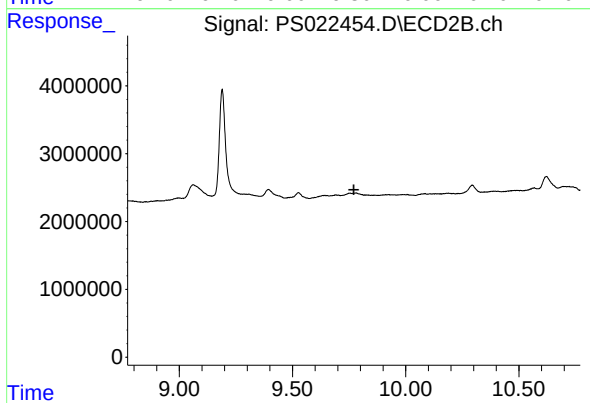
#13 2,4-DB

R.T.: 9.394 min
Delta R.T.: -0.054 min
Response: 2185776
Conc: 1.30 ng/ml



#14 DINOSEB

R.T.: 9.747 min
Delta R.T.: -0.023 min
Response: 36392182
Conc: 2.81 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.