

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:11
 Operator : AR\AJ
 Sample : 05434-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:54:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.773	838.9E6	224.6E6	410.925	332.947
Target Compounds							
1) T	Dalapon	2.448	2.509	60886863	19751097	25.275	18.747 #
2) T	3,5-DICHL...	0.000	5.981	0	2323963	N.D.	2.171
3) T	4-Nitroph...	6.170	6.413	46727163	5907627	36.049	13.454 #
5) T	DICAMBA	6.519	6.922	2413988	3803533	<MDL	1.309 #
6) T	MCP	6.672	7.020	60461721	7665442	9.705	3.951 #
7) T	MCPA	6.802	7.234	34587809	10109268	3.942	3.279
8) T	DICHLORPROP	0.000	7.556	0	31937186	N.D.	43.719
9) T	2,4-D	7.237f	7.854	13950859	1653688	5.075	1.847 #
10) T	Pentachlo...	7.510	8.244	21125797	2084568	<MDL	<MDL #
11) T	2,4,5-TP ...	7.988f	8.622	4078854	497776	<MDL	<MDL #
12) T	2,4,5-T	8.314	8.967	51665917	5486938	3.951	1.375 #
13) T	2,4-DB	8.809	9.480	82861936	9880551	39.405	20.265 #
14) T	DINOSEB	9.880	9.823	16359799	9482779	1.659	3.326 #
15) T	Picloram	9.675	10.764	11390842	11205791	<MDL	1.844 #
16) T	DCPA	10.058f	10.764	53551510	11205791	3.129	2.230 #

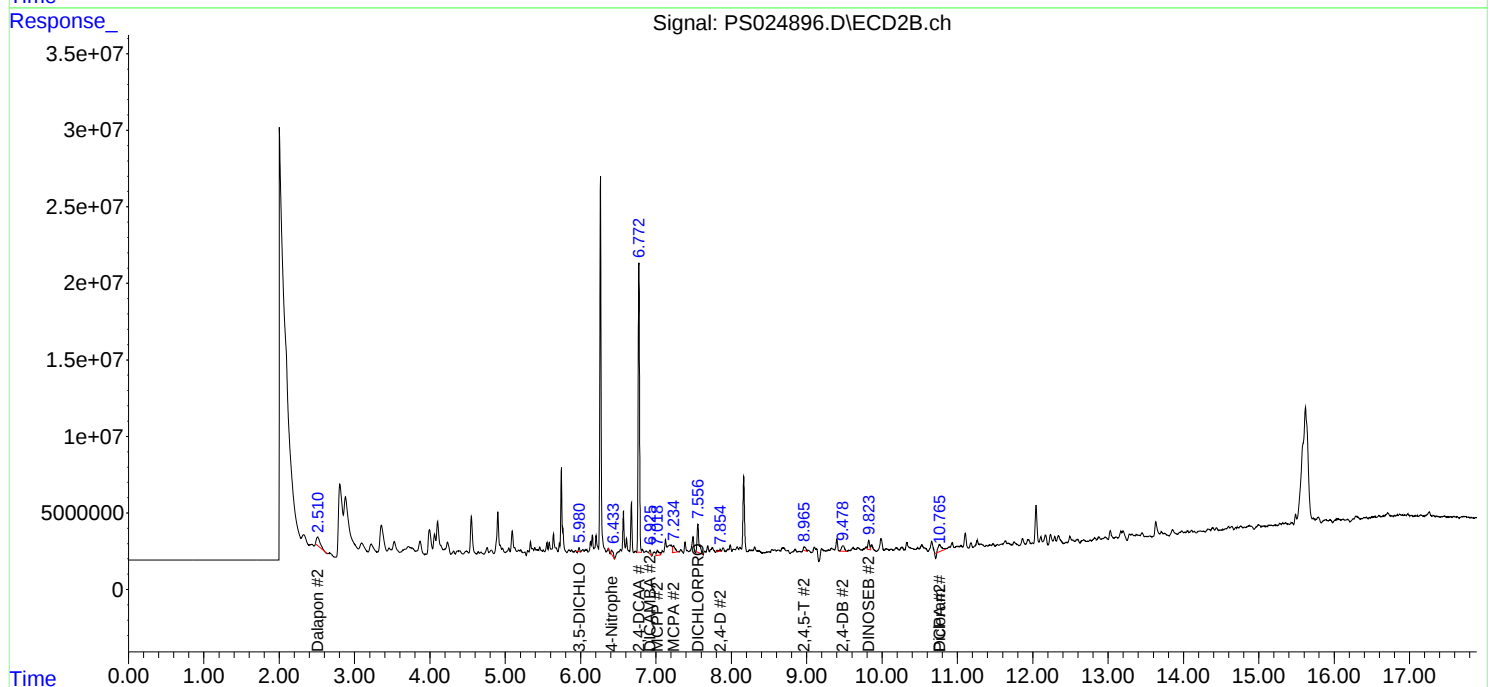
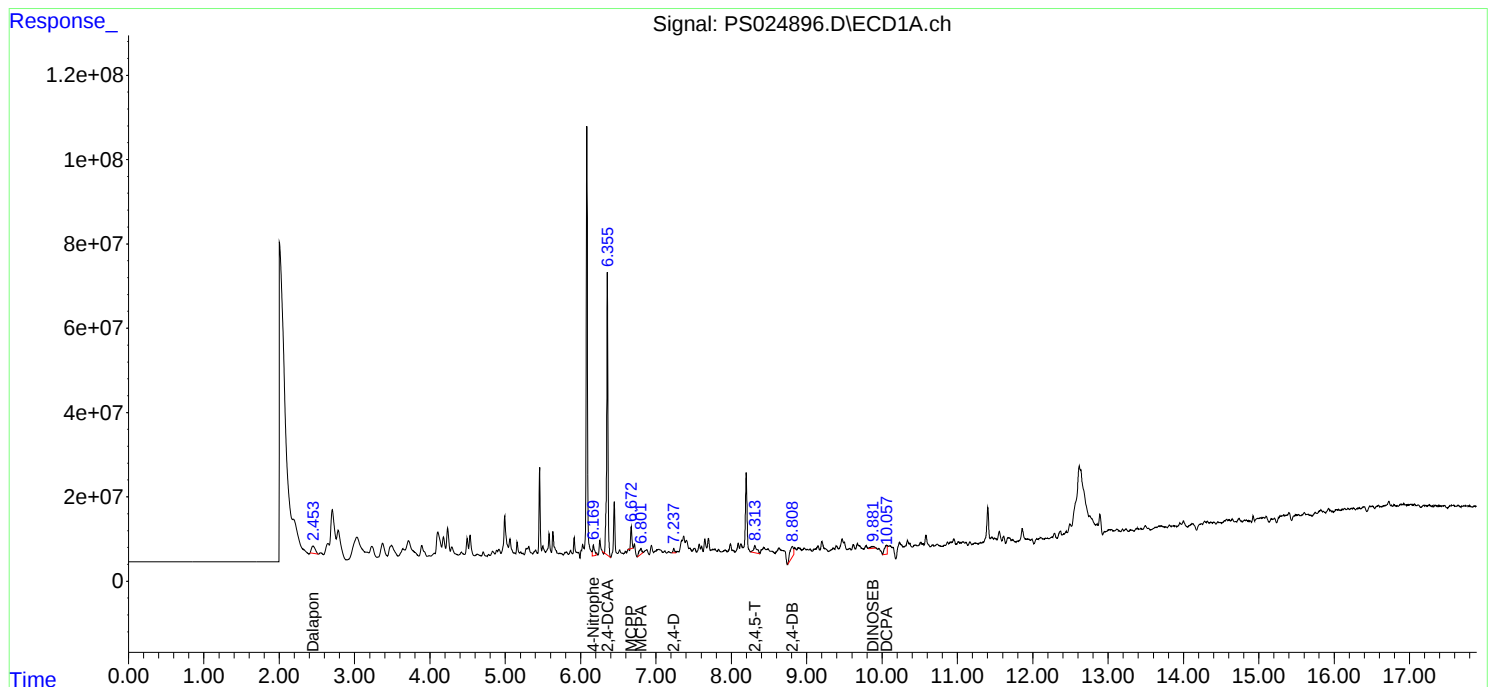
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

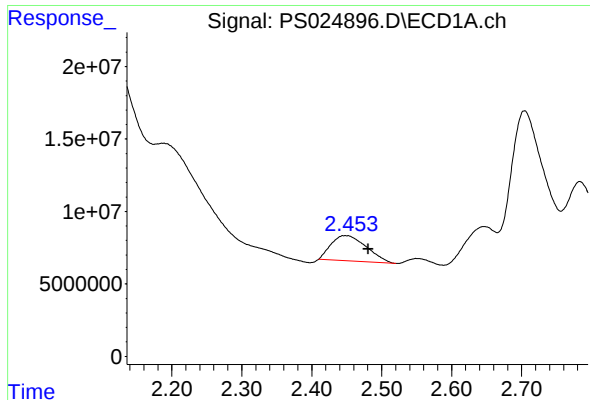
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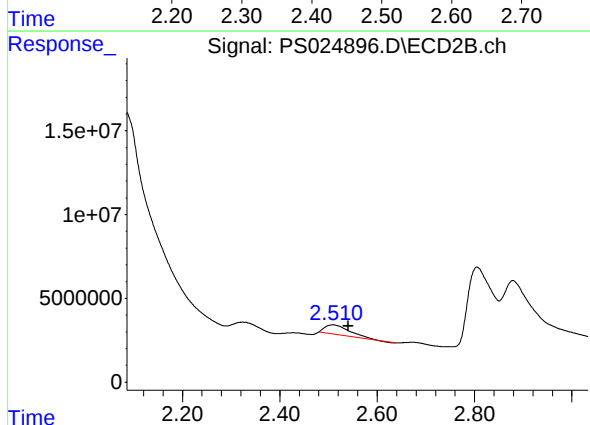




#1 Dalapon

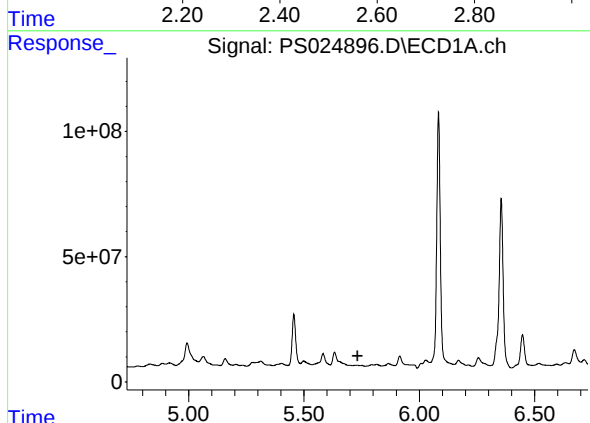
R.T.: 2.448 min
Delta R.T.: -0.033 min
Response: 60886863
Conc: 25.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



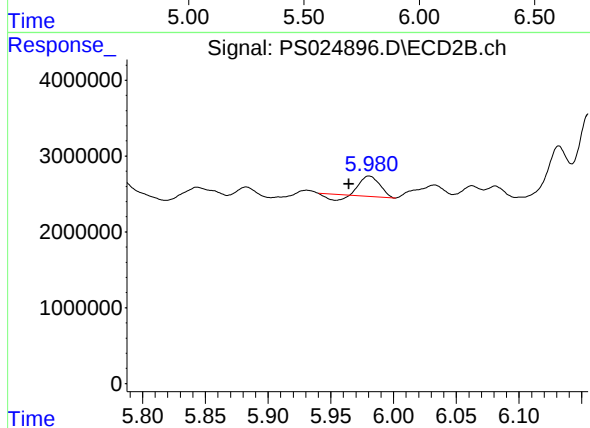
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.031 min
Response: 19751097
Conc: 18.75 ng/ml



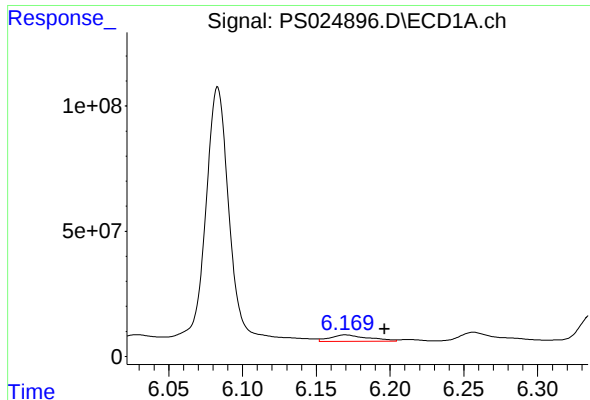
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

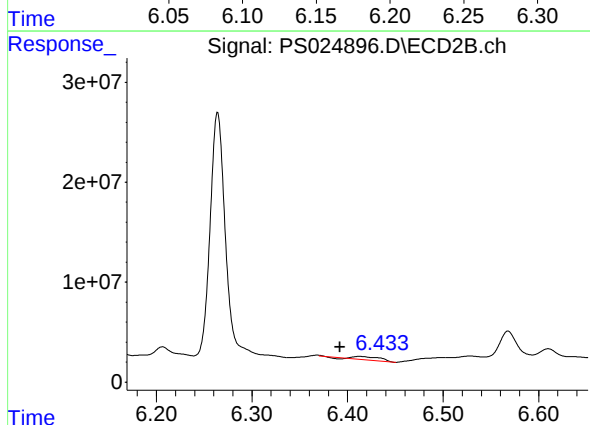
R.T.: 5.981 min
Delta R.T.: 0.016 min
Response: 2323963
Conc: 2.17 ng/ml



#3 4-Nitrophenol

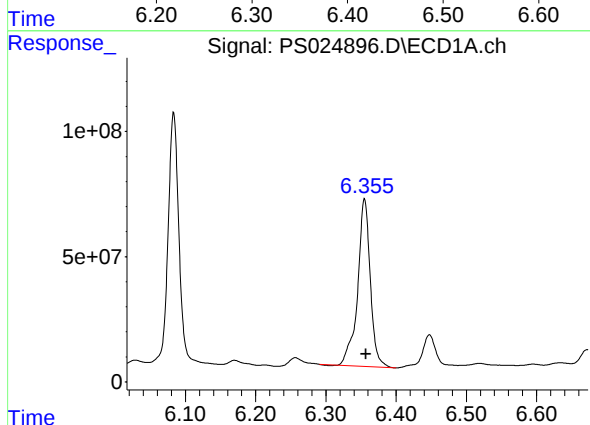
R.T.: 6.170 min
Delta R.T.: -0.026 min
Response: 46727163
Conc: 36.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



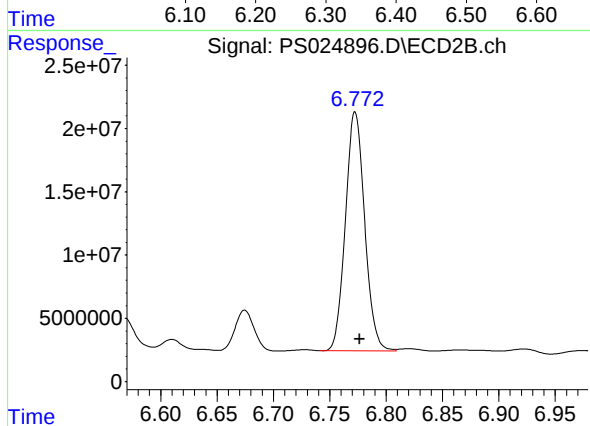
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.021 min
Response: 5907627
Conc: 13.45 ng/ml



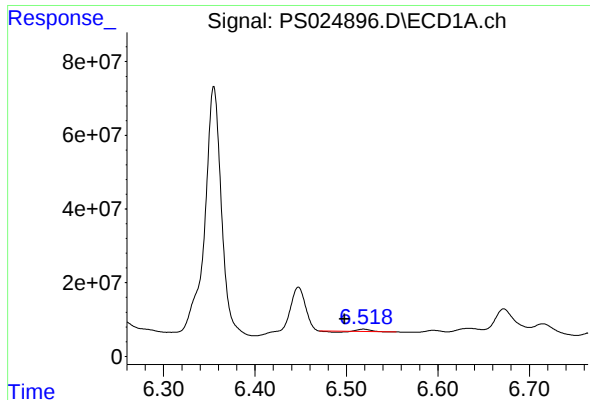
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 838904976
Conc: 410.93 ng/ml



#4 2,4-DCAA

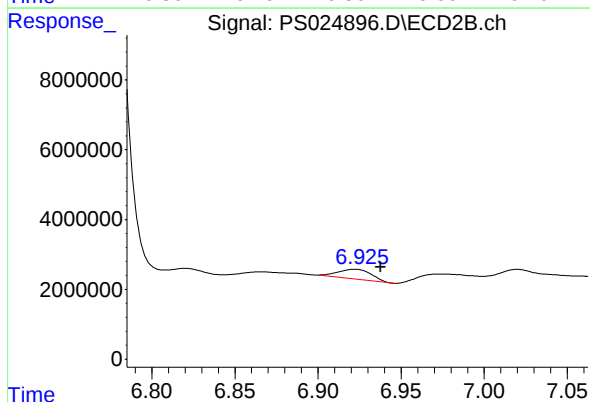
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 224605568
Conc: 332.95 ng/ml



#5 DICAMBA

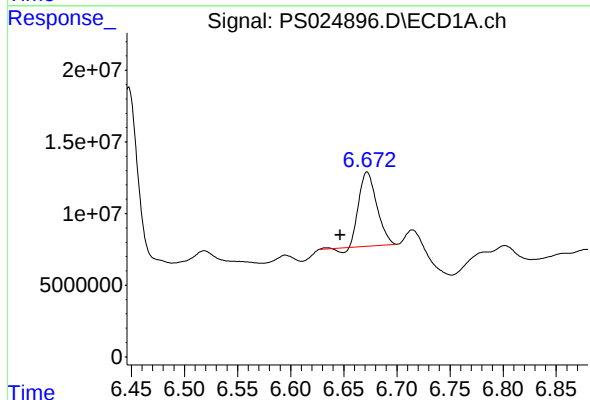
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 2413988
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



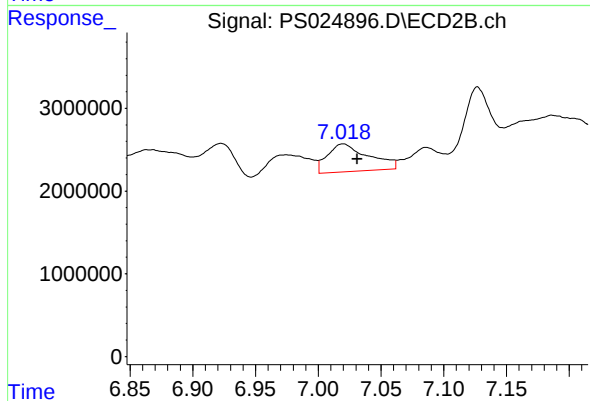
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.015 min
Response: 3803533
Conc: 1.31 ng/ml



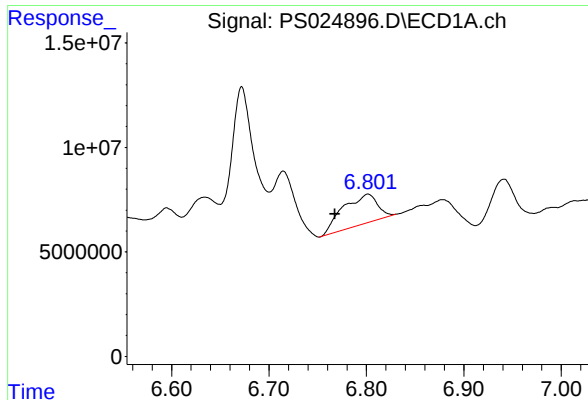
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.026 min
Response: 60461721
Conc: 9.70 ug/ml



#6 MCPP

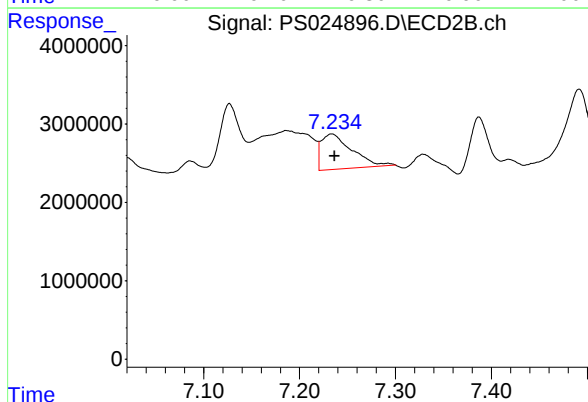
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 7665442
Conc: 3.95 ug/ml



#7 MCPA

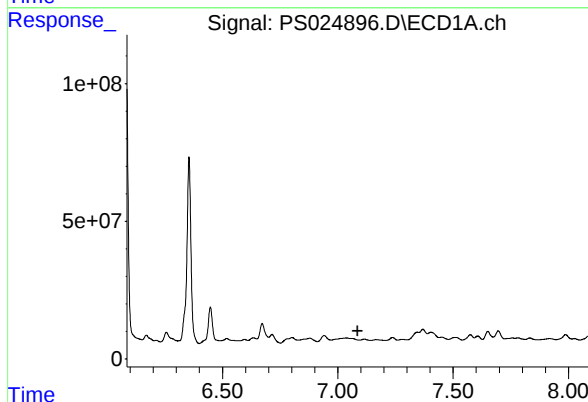
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 34587809
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



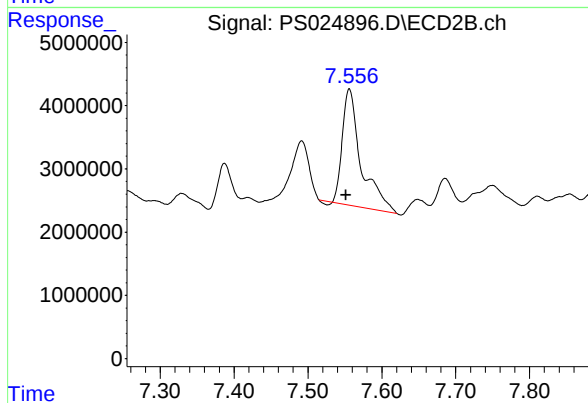
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 10109268
Conc: 3.28 ug/ml



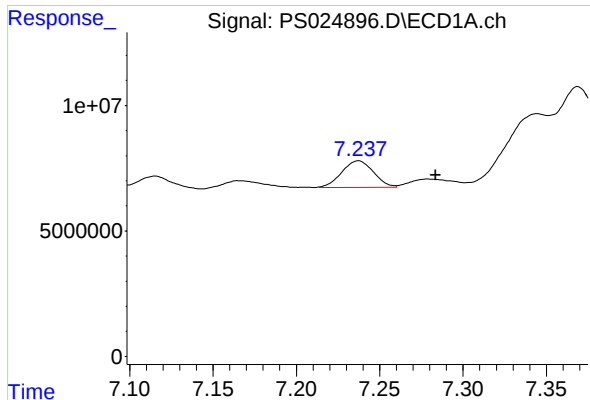
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

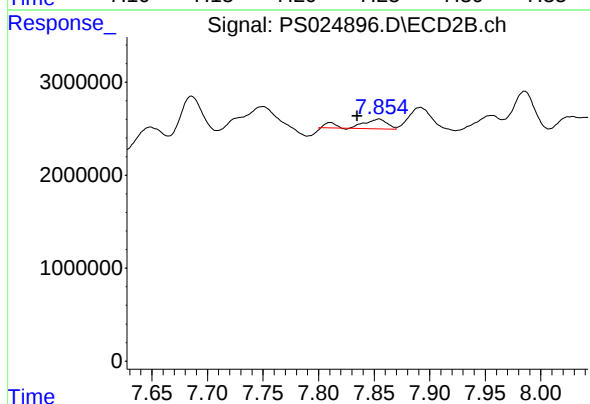
R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 31937186
Conc: 43.72 ng/ml



#9 2,4-D

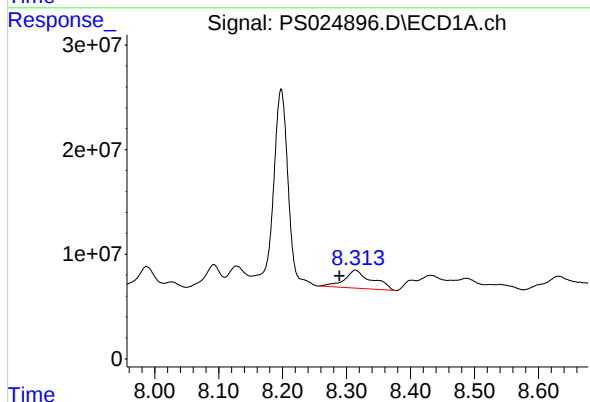
R.T.: 7.237 min
Delta R.T.: -0.046 min
Response: 13950859
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



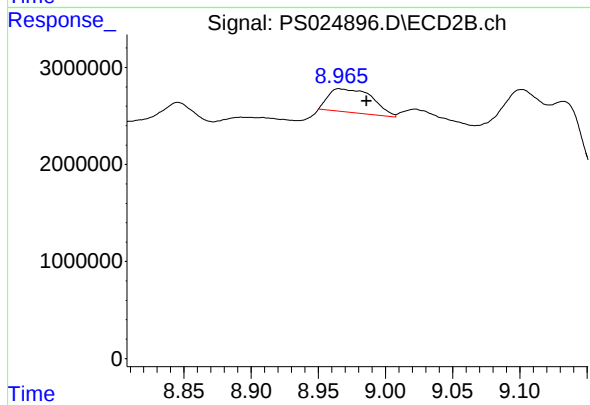
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: 1653688
Conc: 1.85 ng/ml



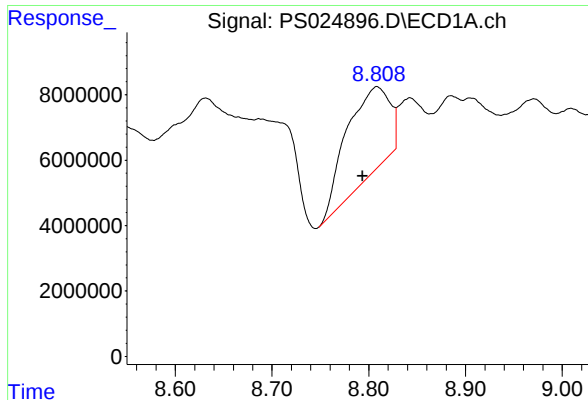
#12 2,4,5-T

R.T.: 8.314 min
Delta R.T.: 0.025 min
Response: 51665917
Conc: 3.95 ng/ml



#12 2,4,5-T

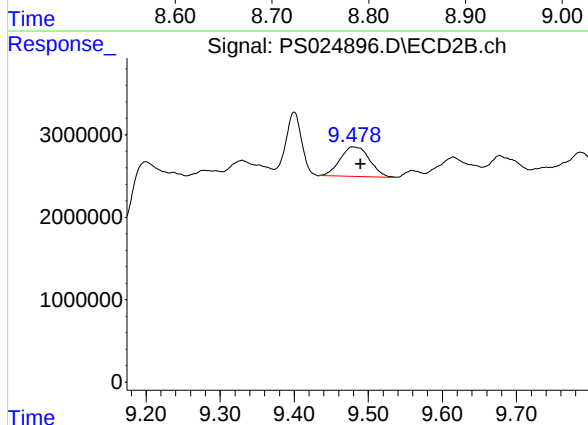
R.T.: 8.967 min
Delta R.T.: -0.019 min
Response: 5486938
Conc: 1.38 ng/ml



#13 2,4-DB

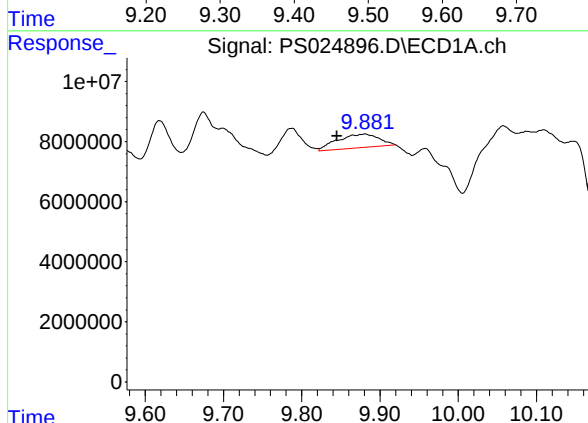
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 82861936
Conc: 39.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



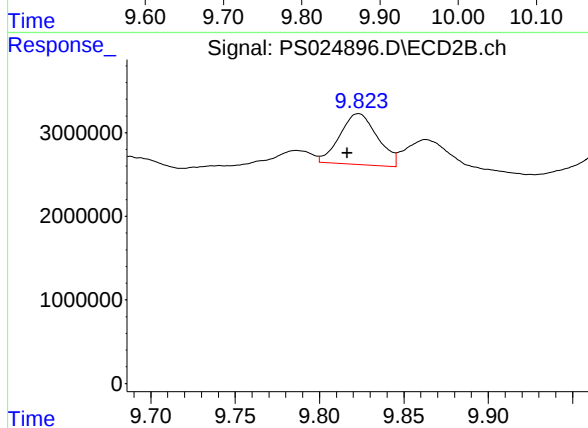
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.010 min
Response: 9880551
Conc: 20.27 ng/ml



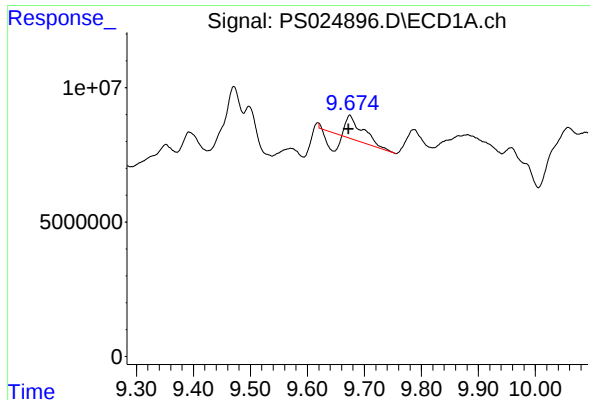
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.035 min
Response: 16359799
Conc: 1.66 ng/ml



#14 DINOSEB

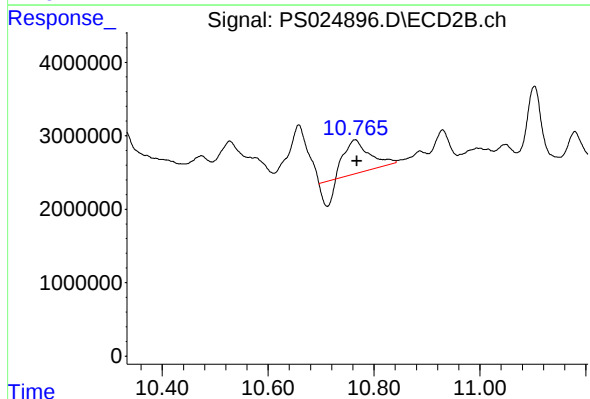
R.T.: 9.823 min
Delta R.T.: 0.007 min
Response: 9482779
Conc: 3.33 ng/ml



#15 Picloram

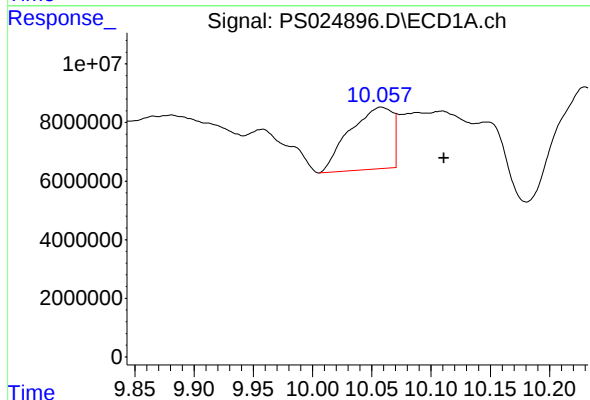
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 11390842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



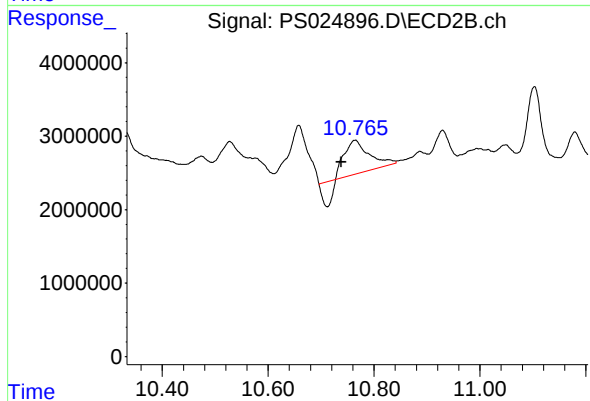
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.003 min
Response: 11205791
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 10.058 min
Delta R.T.: -0.053 min
Response: 53551510
Conc: 3.13 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.026 min
Response: 11205791
Conc: 2.23 ng/ml