

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 20:01
 Operator : AR\AJ
 Sample : 05451-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:57:40 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	6.772	849.2E6	226.8E6	415.949	336.266
Target Compounds							
1) T	Dalapon	2.449	2.509	59839812	18326052	24.841	17.394 #
2) T	3,5-DICHL...	0.000	5.981	0	2427563	N.D.	2.267
3) T	4-Nitroph...	6.170	6.413	45334945	6290552	34.975	14.326 #
5) T	DICAMBA	6.519	6.921	5289163	3863265	<MDL	1.330 #
6) T	MCP	6.673	7.020	64950771	8236531	10.425	4.245 #
8) T	DICHLORPROP	7.116	7.556	5923757	34082515	2.532	46.656 #
9) T	2,4-D	7.237f	7.891f	14688104	3394435	5.343	3.792 #
10) T	Pentachlo...	7.512	8.245	21687741	2131439	<MDL	<MDL #
11) T	2,4,5-TP ...	7.987f	0.000	4982242	0	<MDL	N.D. #
12) T	2,4,5-T	8.315	8.967	36494521	4395109	2.791	1.102 #
13) T	2,4-DB	8.807	9.481	76368269	10411142	36.317	21.354 #
14) T	DINOSEB	9.883	9.822	16574377	9560614	1.681	3.353 #
15) T	Picloram	9.675	10.766	-2040082	8217816	N.D.	1.353
16) T	DCPA	10.057f	10.766	55860485	8217816	3.264	1.635 #

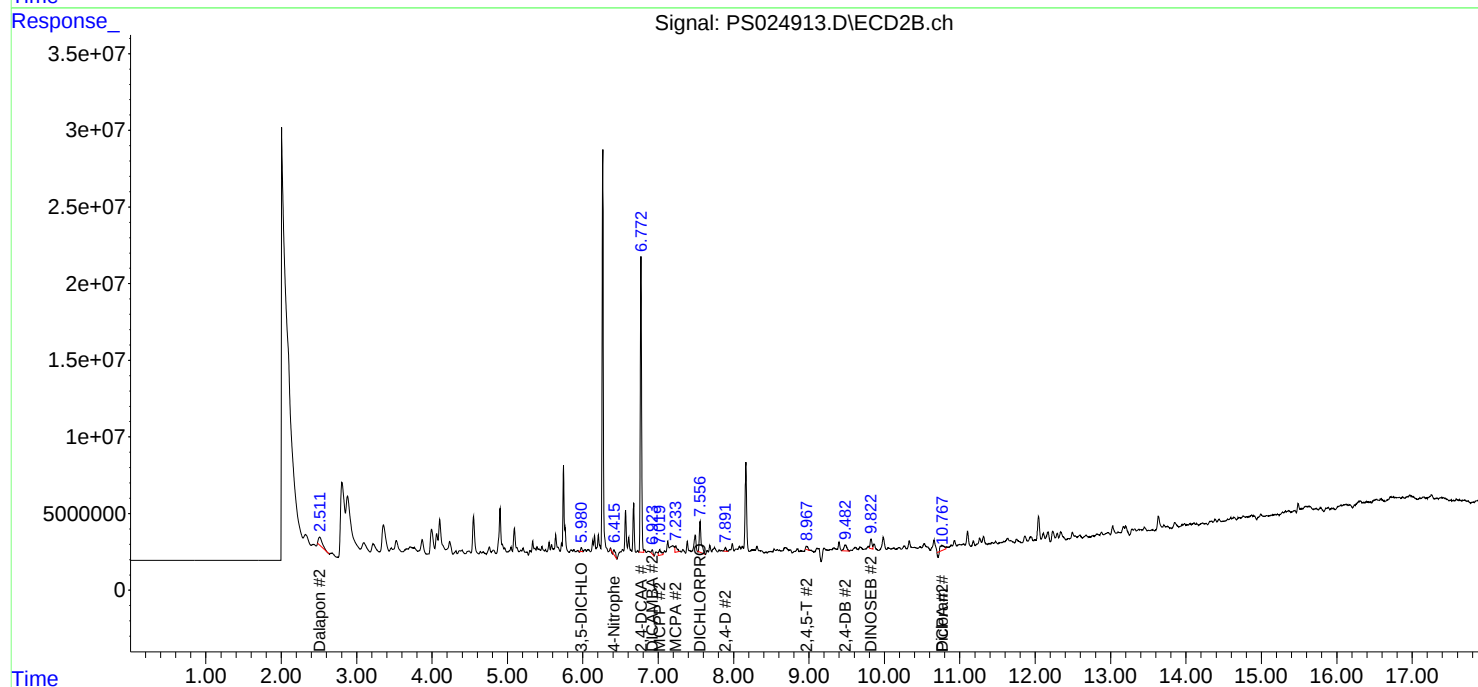
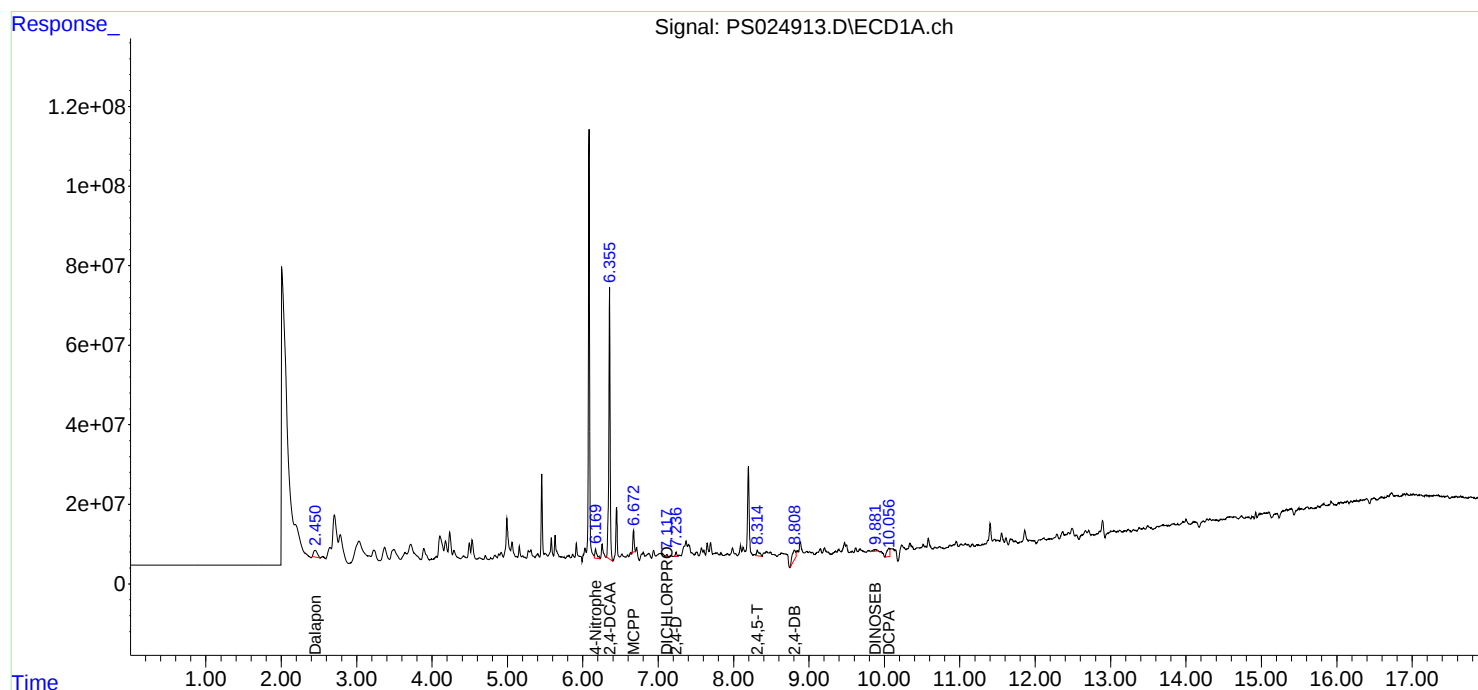
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

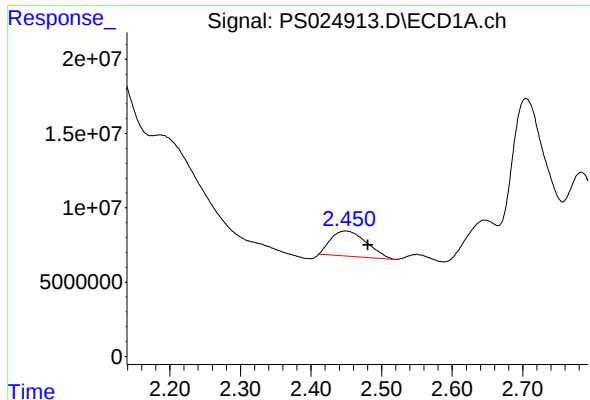
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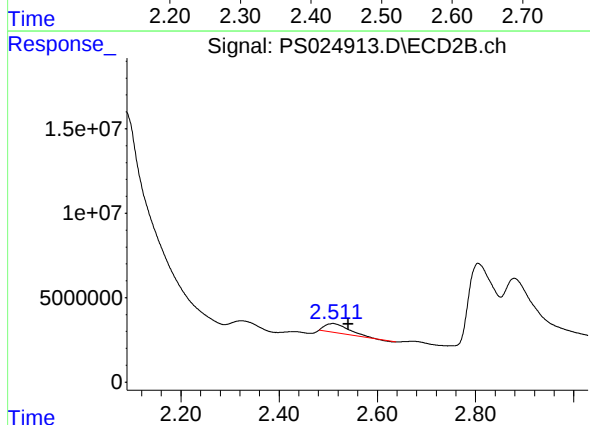




#1 Dalapon

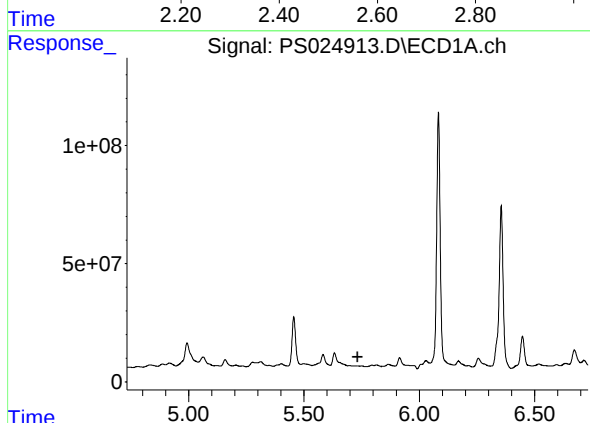
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 59839812
Conc: 24.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



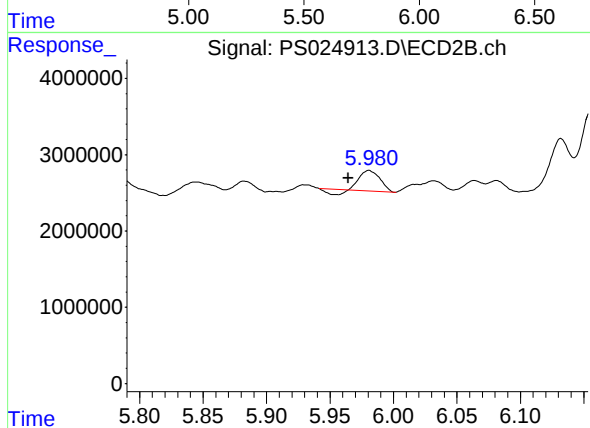
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.031 min
Response: 18326052
Conc: 17.39 ng/ml



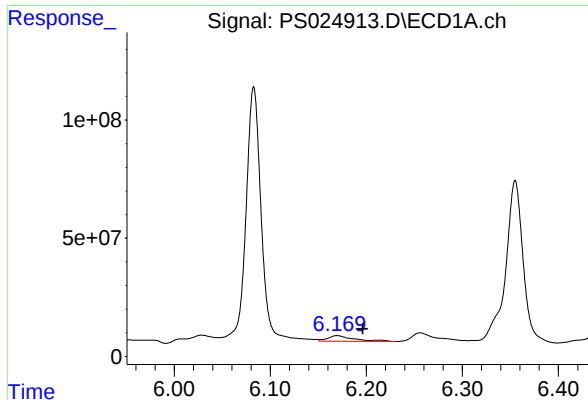
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

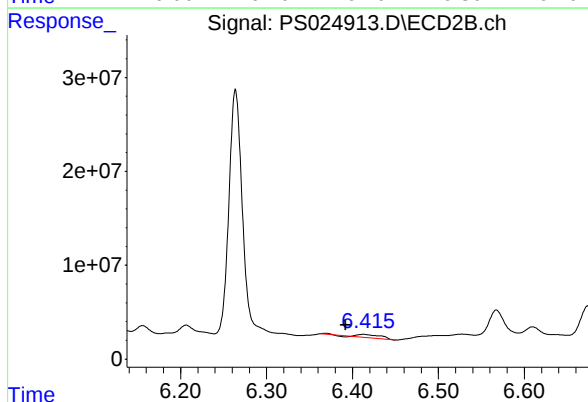
R.T.: 5.981 min
Delta R.T.: 0.017 min
Response: 2427563
Conc: 2.27 ng/ml



#3 4-Nitrophenol

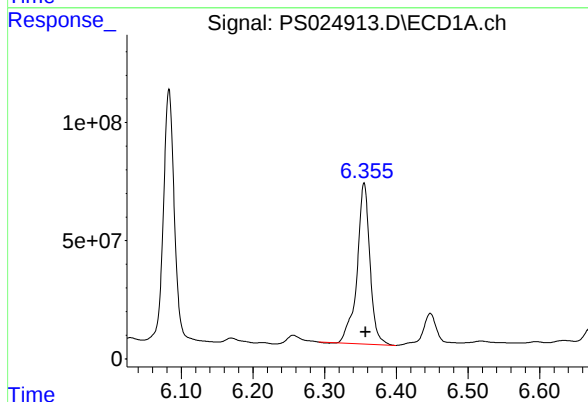
R.T.: 6.170 min
Delta R.T.: -0.026 min
Response: 45334945
Conc: 34.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



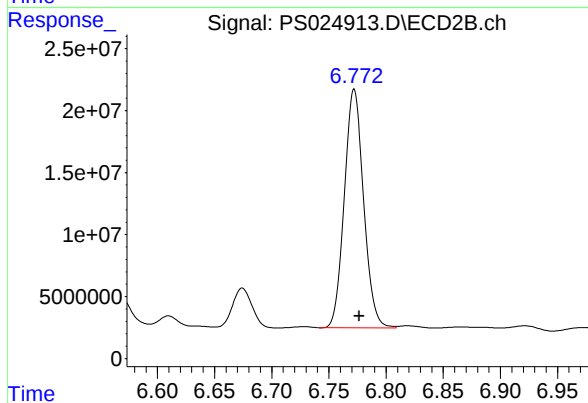
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.021 min
Response: 6290552
Conc: 14.33 ng/ml



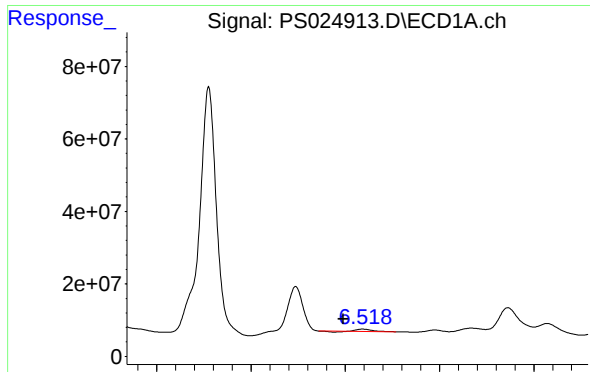
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 849160481
Conc: 415.95 ng/ml



#4 2,4-DCAA

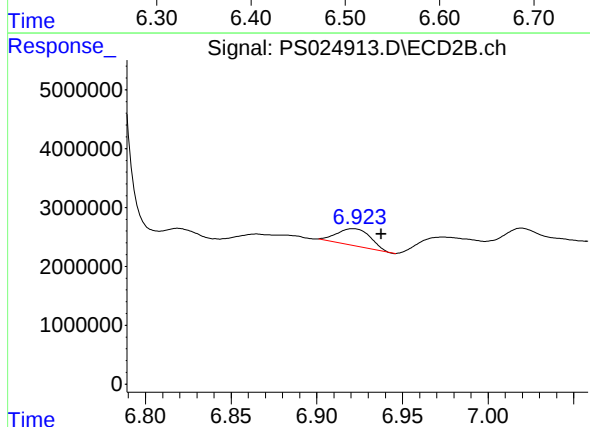
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 226844433
Conc: 336.27 ng/ml



#5 DICAMBA

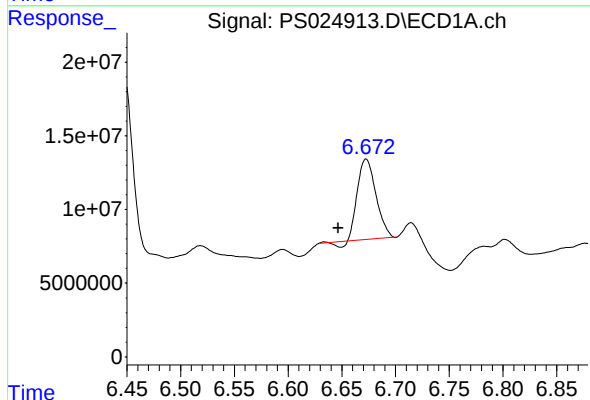
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 5289163
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



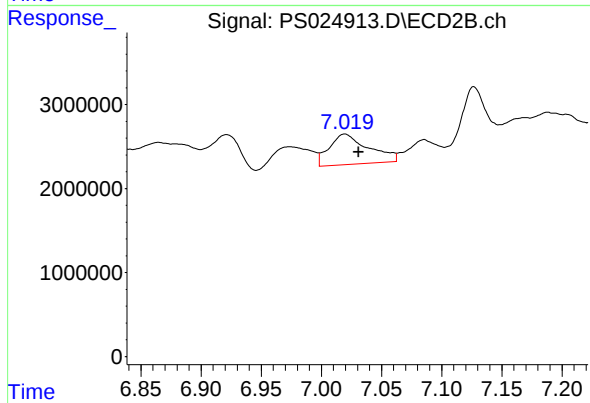
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.016 min
Response: 3863265
Conc: 1.33 ng/ml



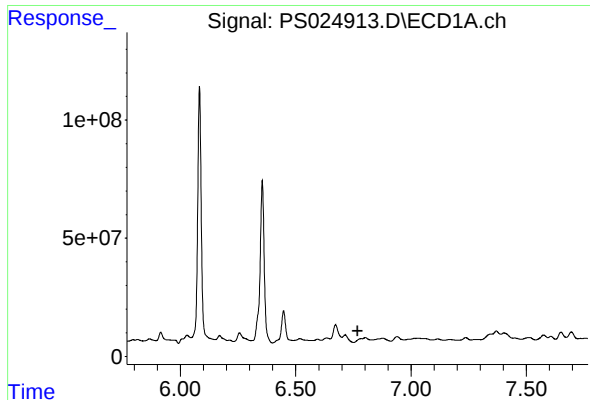
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 64950771
Conc: 10.43 ug/ml



#6 MCPP

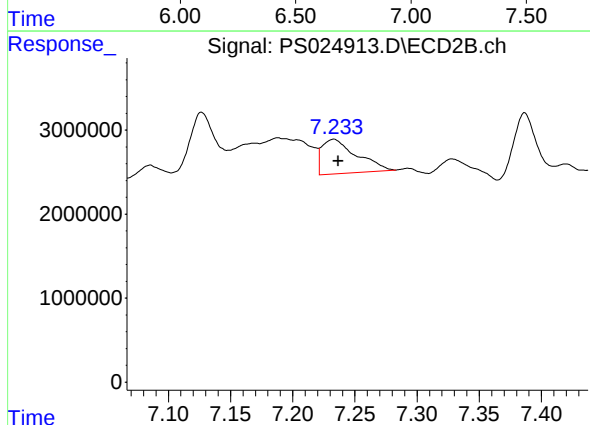
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 8236531
Conc: 4.24 ug/ml



#7 MCPA

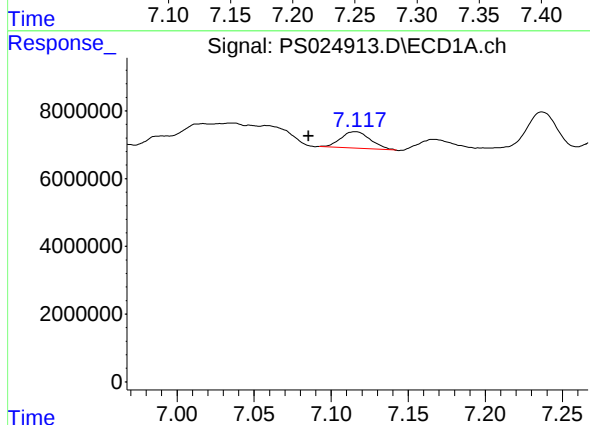
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: -32127094
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



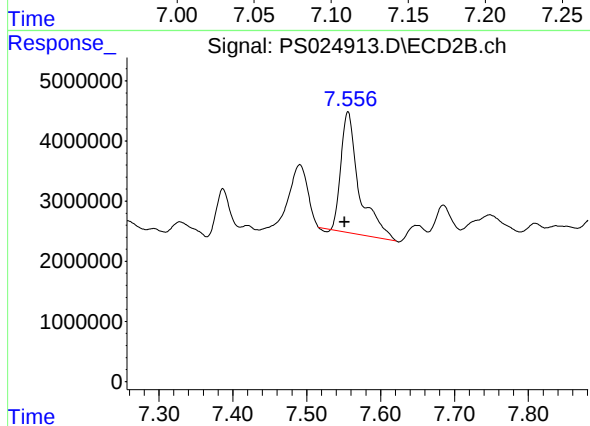
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 7928420
Conc: 2.57 ug/ml



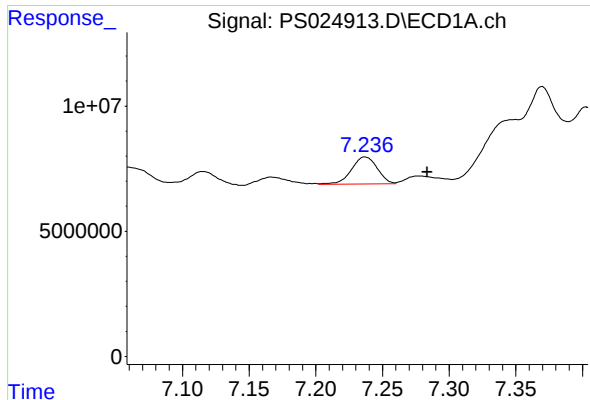
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.030 min
Response: 5923757
Conc: 2.53 ng/ml



#8 DICHLORPROP

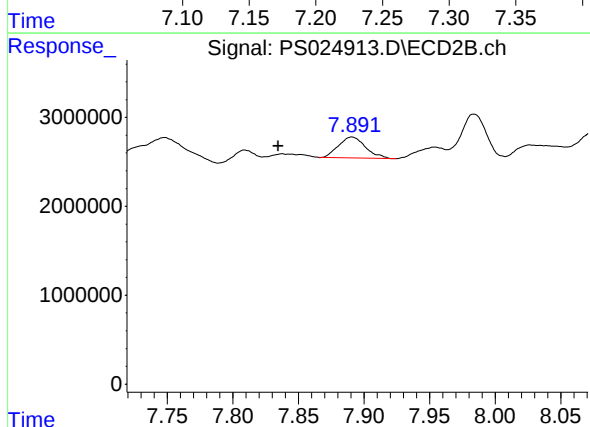
R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 34082515
Conc: 46.66 ng/ml



#9 2,4-D

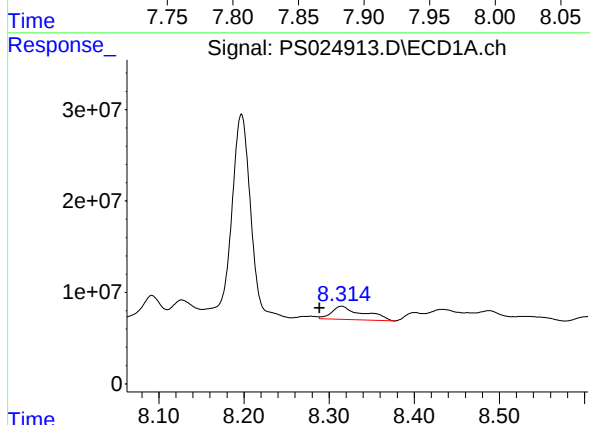
R.T.: 7.237 min
Delta R.T.: -0.046 min
Response: 14688104
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



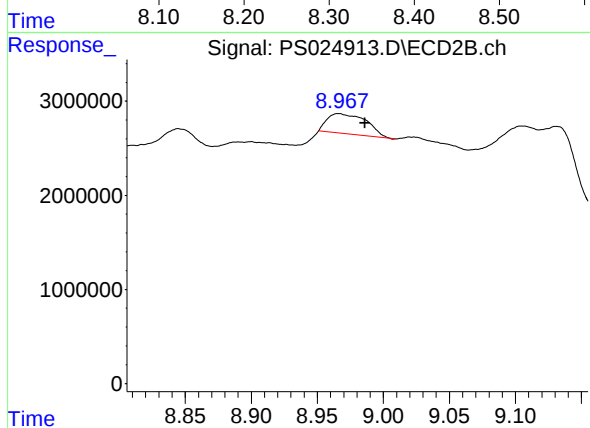
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.056 min
Response: 3394435
Conc: 3.79 ng/ml



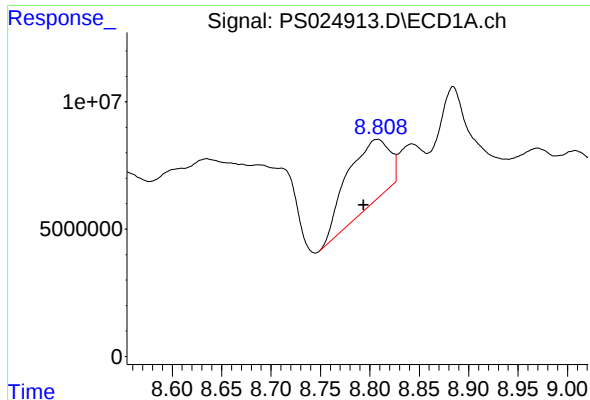
#12 2,4,5-T

R.T.: 8.315 min
Delta R.T.: 0.026 min
Response: 36494521
Conc: 2.79 ng/ml



#12 2,4,5-T

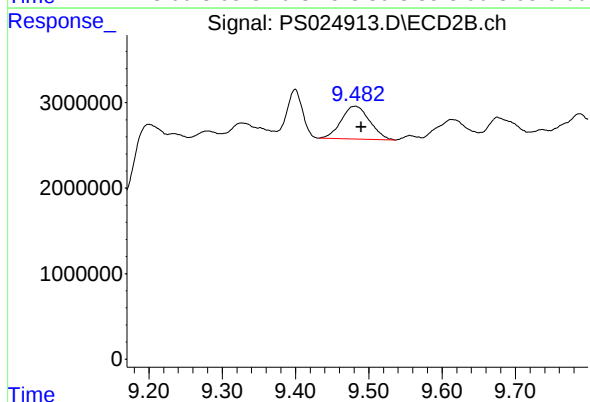
R.T.: 8.967 min
Delta R.T.: -0.020 min
Response: 4395109
Conc: 1.10 ng/ml



#13 2,4-DB

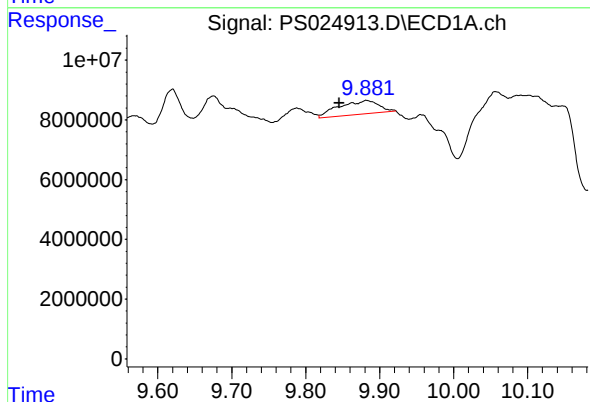
R.T.: 8.807 min
Delta R.T.: 0.014 min
Response: 76368269
Conc: 36.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



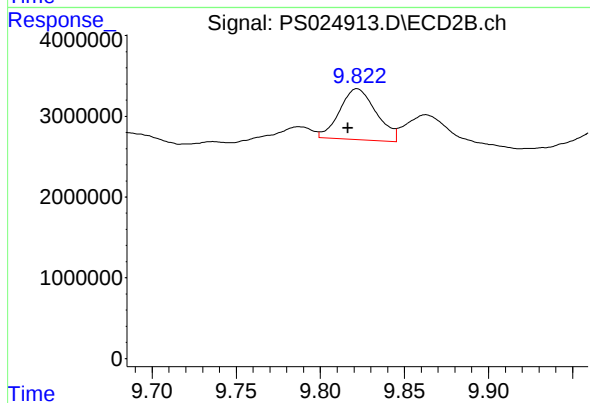
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 10411142
Conc: 21.35 ng/ml



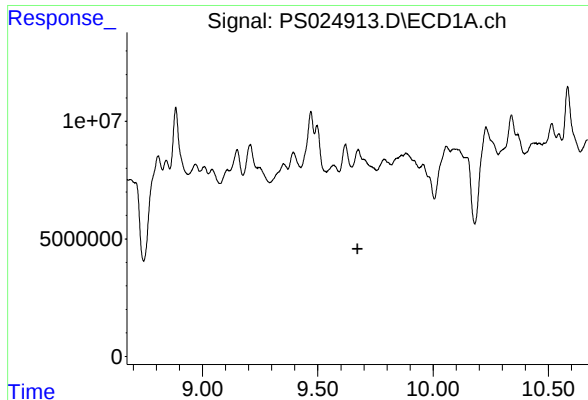
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.037 min
Response: 16574377
Conc: 1.68 ng/ml



#14 DINOSEB

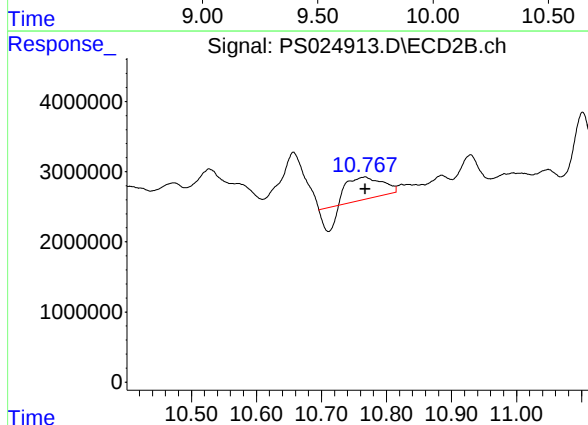
R.T.: 9.822 min
Delta R.T.: 0.006 min
Response: 9560614
Conc: 3.35 ng/ml



#15 Picloram

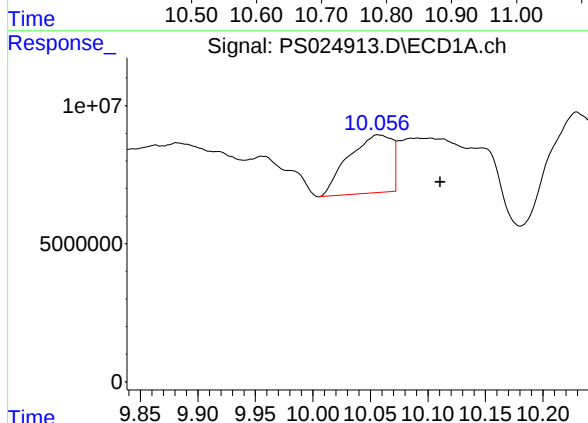
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: -2040082
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



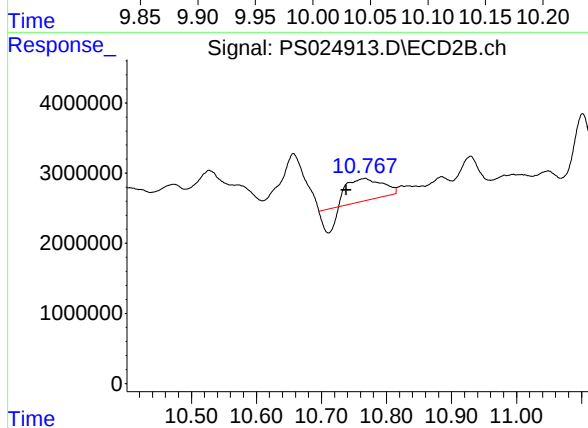
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.001 min
Response: 8217816
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.057 min
Delta R.T.: -0.053 min
Response: 55860485
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.028 min
Response: 8217816
Conc: 1.64 ng/ml