

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 18:24
 Operator : AR\AJ
 Sample : 05449-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:56:53 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	845.5E6	225.5E6	414.135	334.259
Target Compounds							
1) T	Dalapon	2.449	2.509	61292107	18438217	25.444	17.501 #
2) T	3,5-DICHL...	0.000	5.980	0	2612470	N.D.	2.440
3) T	4-Nitroph...	6.213	6.412	6861038	6559185	5.293	14.938 #
5) T	DICAMBA	6.519	6.922	5450755	3949757	<MDL	1.359 #
6) T	MCP	6.673	7.020	59873279	7975186	9.610	4.110 #
7) T	MCPA	6.802	7.234	35219712	8184759	4.014	2.655 #
8) T	DICHLORPROP	7.116	7.556	6050663	32010847	2.586	43.820 #
9) T	2,4-D	7.238f	7.891f	13802007	3323950	5.021	3.713 #
10) T	Pentachlo...	7.511	8.247	21971042	2464265	<MDL	<MDL #
11) T	2,4,5-TP ...	7.987f	0.000	5424966	0	<MDL	N.D. #
12) T	2,4,5-T	8.316	8.968	43656413	5543586	3.339	1.389 #
13) T	2,4-DB	8.809	9.482	84450694	10206835	40.160	20.935 #
14) T	DINOSEB	9.888f	9.823	17885287	9513765	1.814	3.337 #
15) T	Picloram	9.674	10.762	9668009	17582113	<MDL	2.894 #
16) T	DCPA	10.057f	10.762	58268577	17582113	3.405	3.498

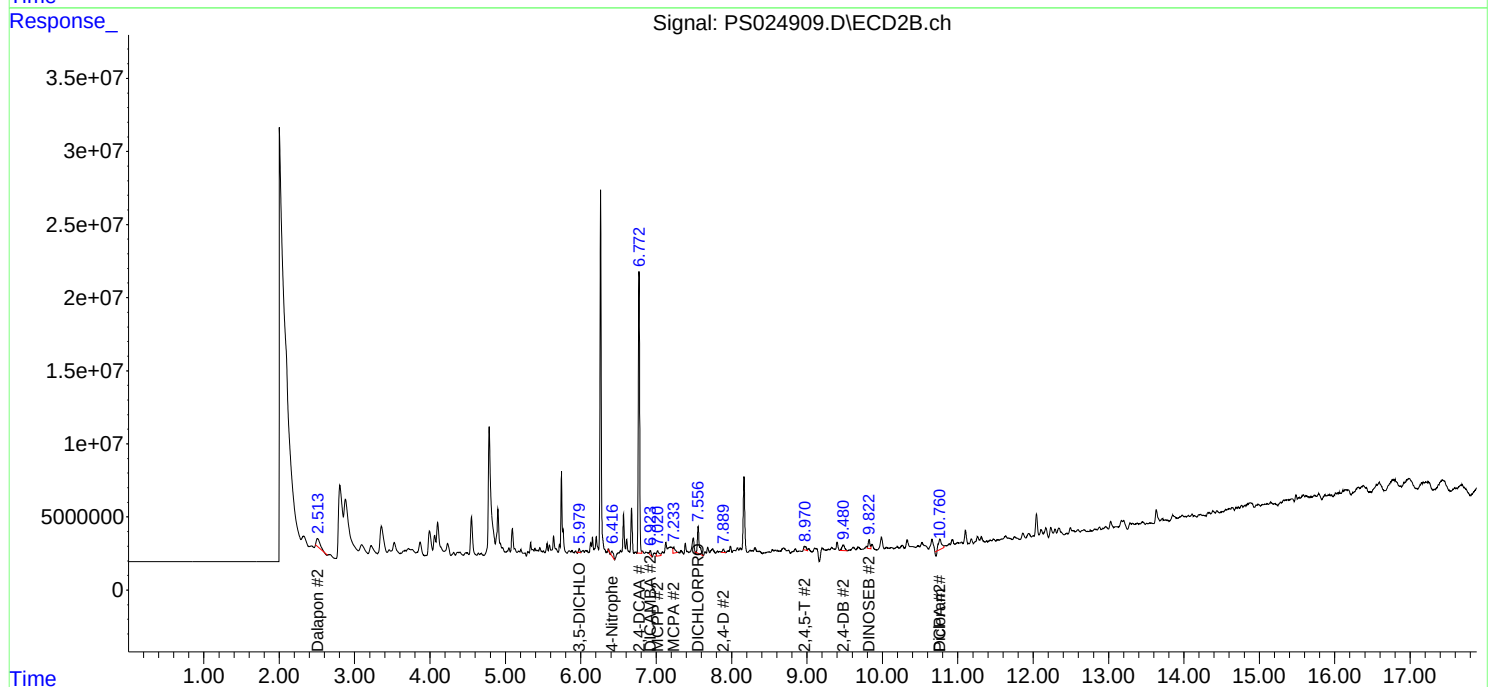
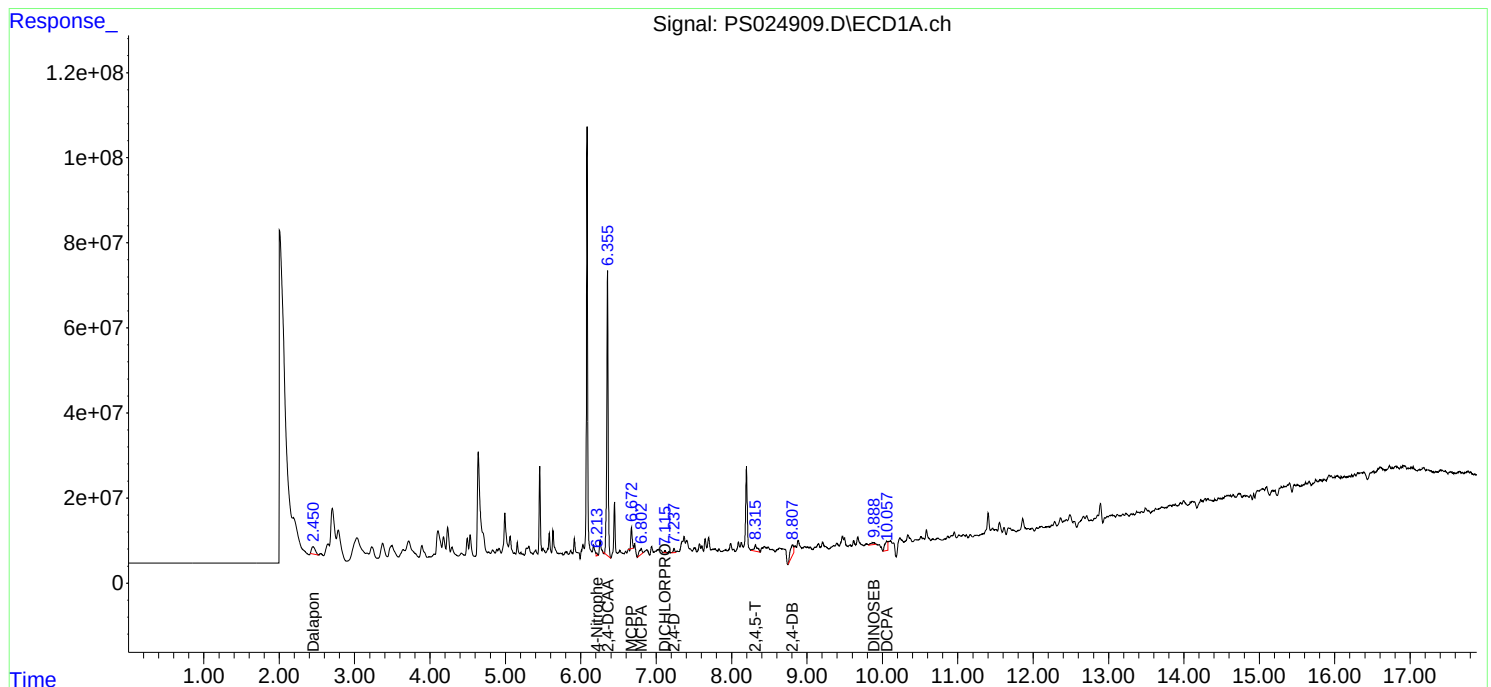
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

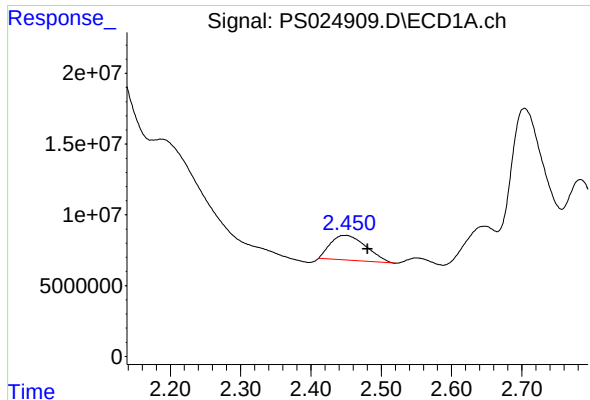
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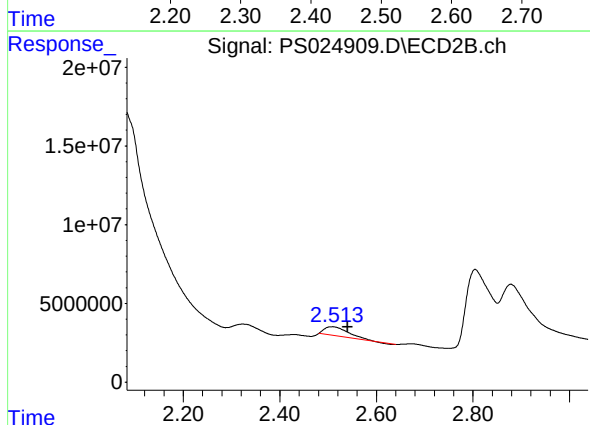




#1 Dalapon

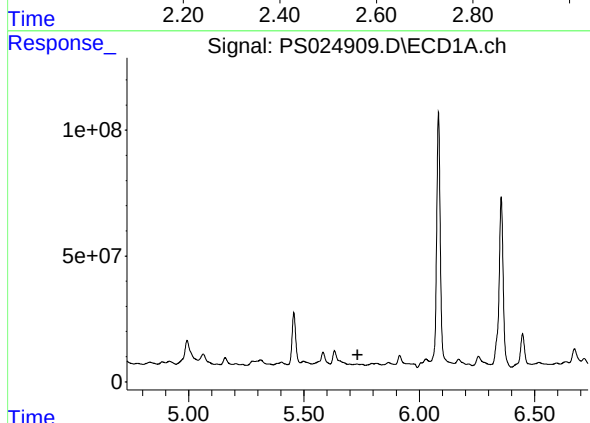
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 61292107
Conc: 25.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



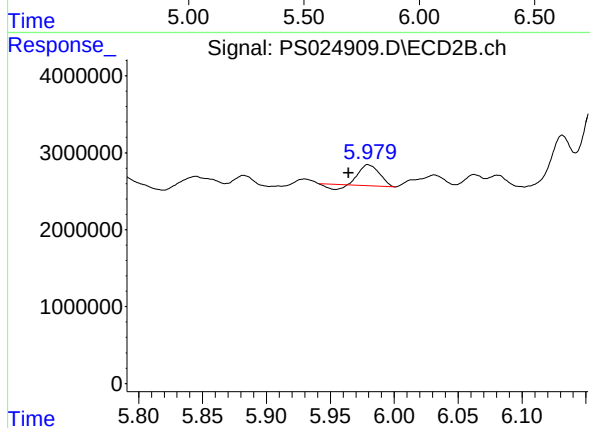
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.031 min
Response: 18438217
Conc: 17.50 ng/ml



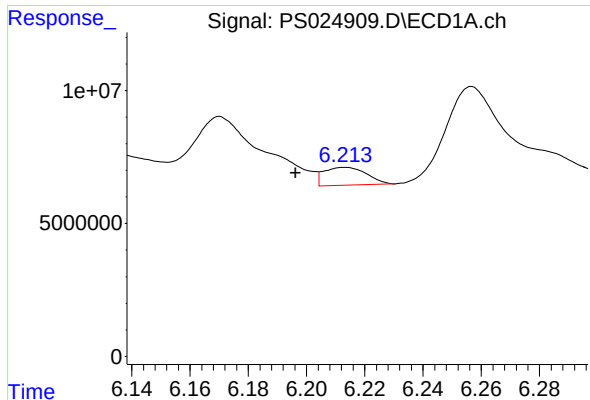
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

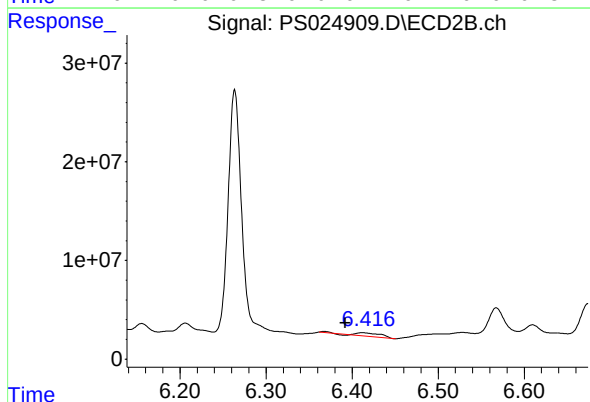
R.T.: 5.980 min
Delta R.T.: 0.016 min
Response: 2612470
Conc: 2.44 ng/ml



#3 4-Nitrophenol

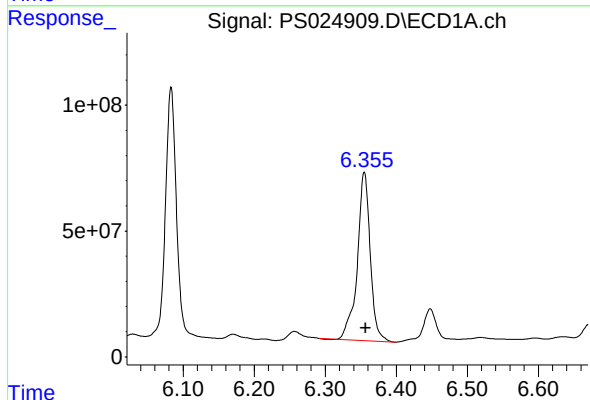
R.T.: 6.213 min
Delta R.T.: 0.017 min
Response: 6861038
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



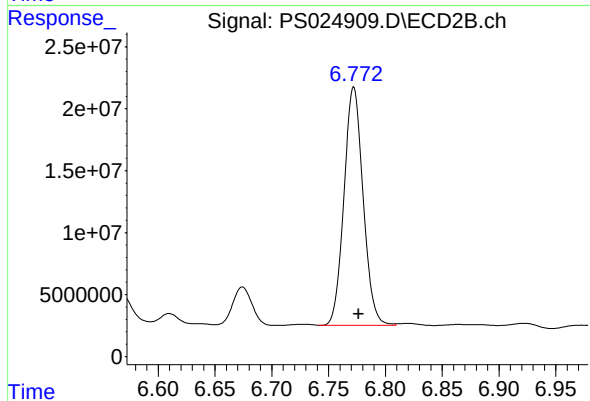
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.020 min
Response: 6559185
Conc: 14.94 ng/ml



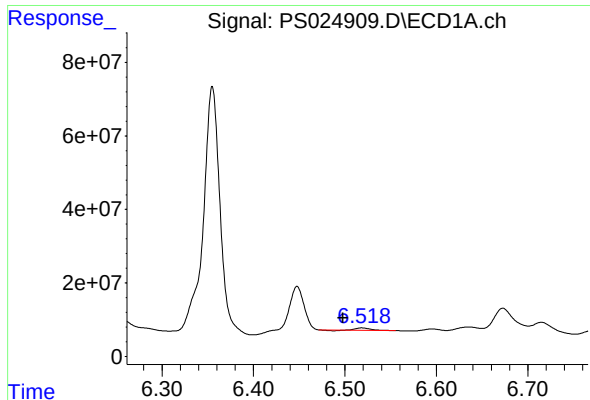
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 845457831
Conc: 414.14 ng/ml



#4 2,4-DCAA

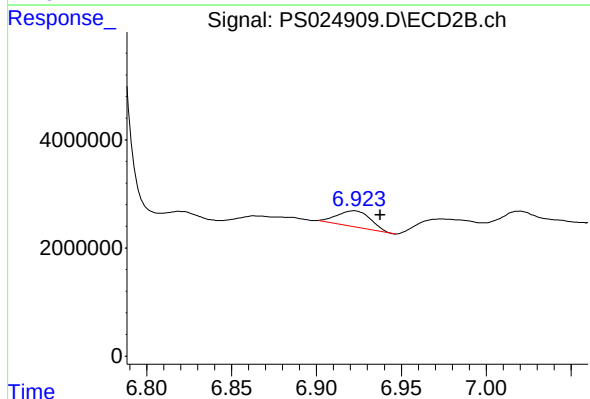
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 225490428
Conc: 334.26 ng/ml



#5 DICAMBA

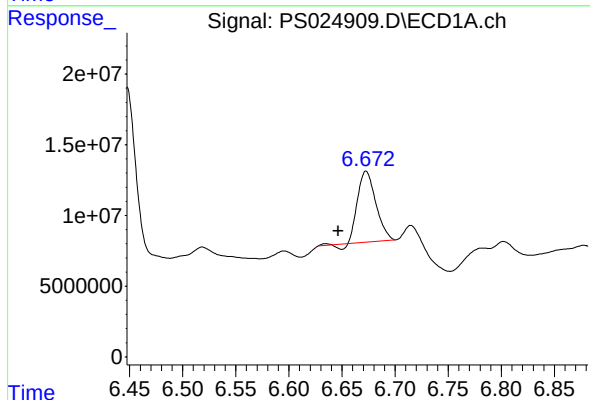
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 5450755
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



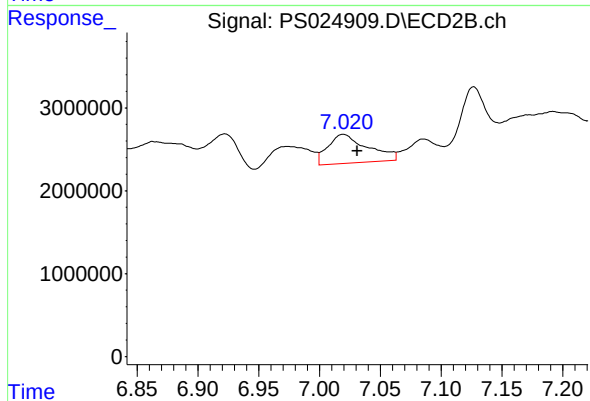
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 3949757
Conc: 1.36 ng/ml



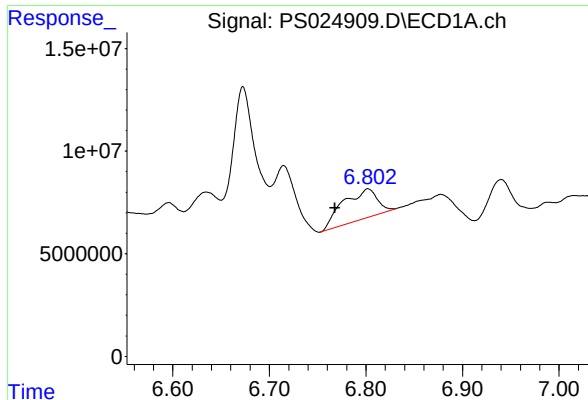
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 59873279
Conc: 9.61 ug/ml



#6 MCPP

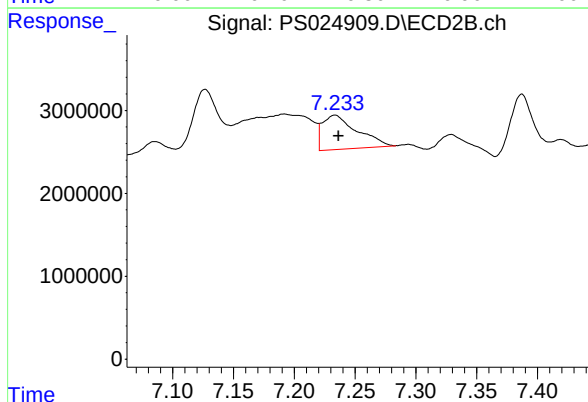
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 7975186
Conc: 4.11 ug/ml



#7 MCPA

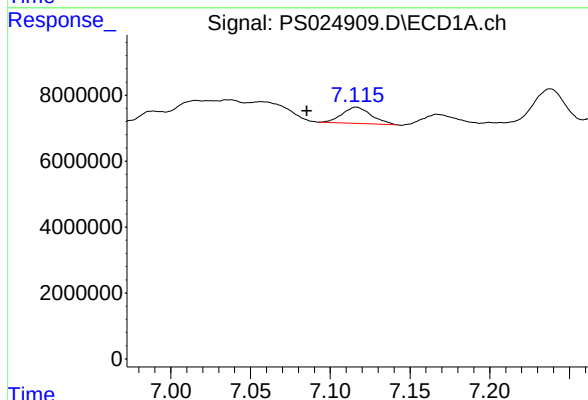
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 35219712
Conc: 4.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



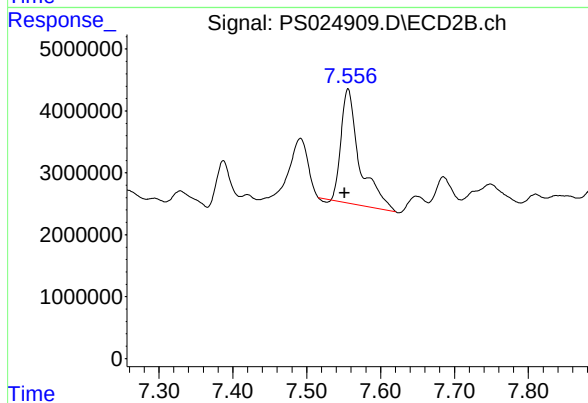
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 8184759
Conc: 2.65 ug/ml



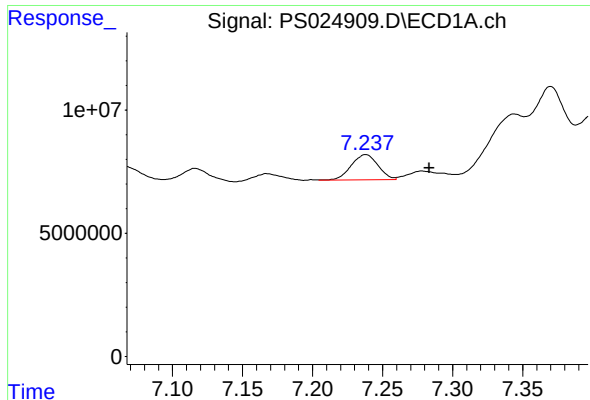
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.031 min
Response: 6050663
Conc: 2.59 ng/ml



#8 DICHLORPROP

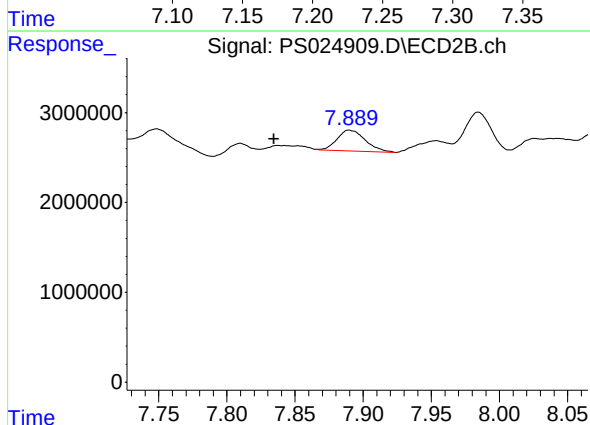
R.T.: 7.556 min
Delta R.T.: 0.005 min
Response: 32010847
Conc: 43.82 ng/ml



#9 2,4-D

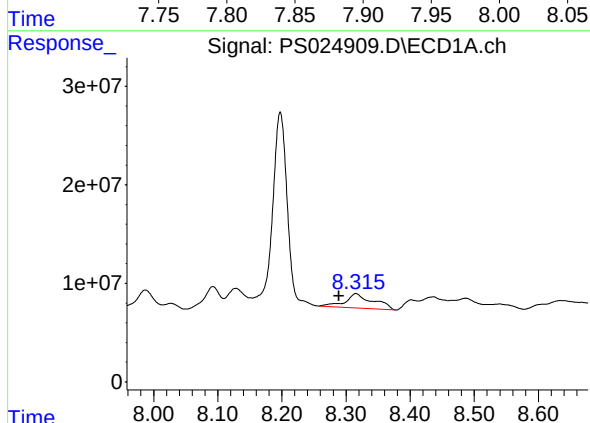
R.T.: 7.238 min
Delta R.T.: -0.046 min
Response: 13802007
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



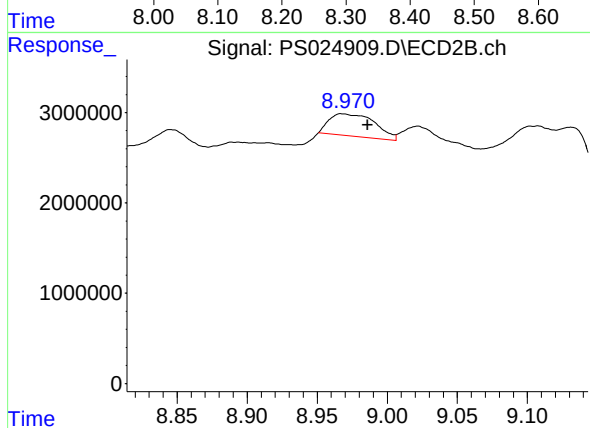
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.056 min
Response: 3323950
Conc: 3.71 ng/ml



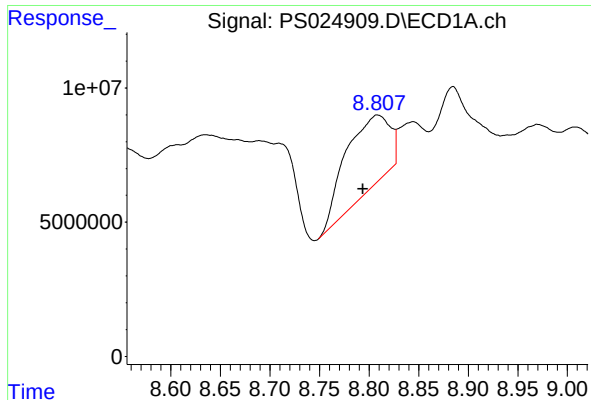
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: 0.027 min
Response: 43656413
Conc: 3.34 ng/ml



#12 2,4,5-T

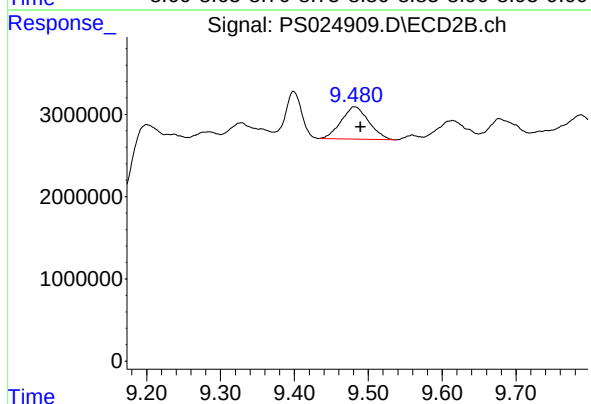
R.T.: 8.968 min
Delta R.T.: -0.018 min
Response: 5543586
Conc: 1.39 ng/ml



#13 2,4-DB

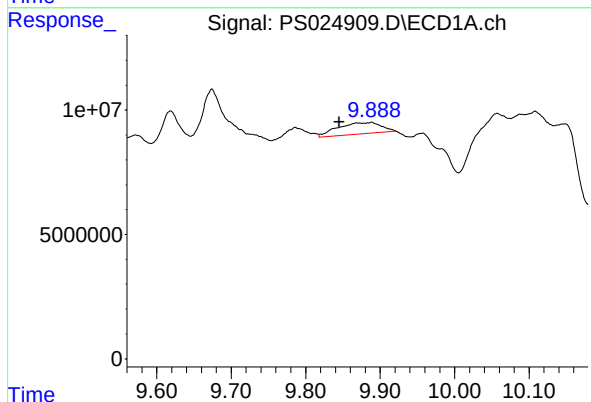
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 84450694
Conc: 40.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



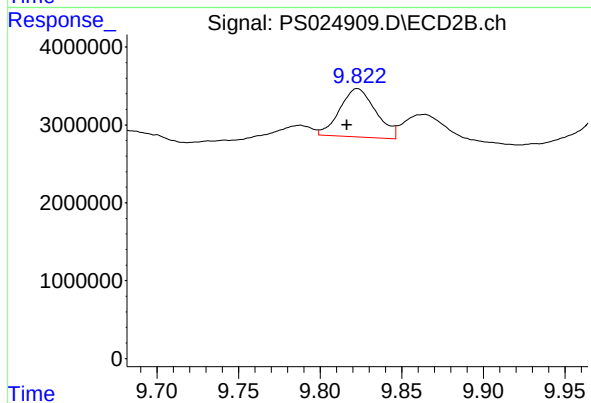
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.008 min
Response: 10206835
Conc: 20.93 ng/ml



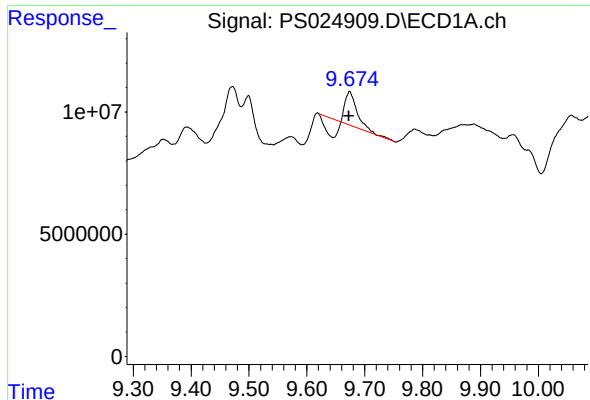
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.042 min
Response: 17885287
Conc: 1.81 ng/ml



#14 DINOSEB

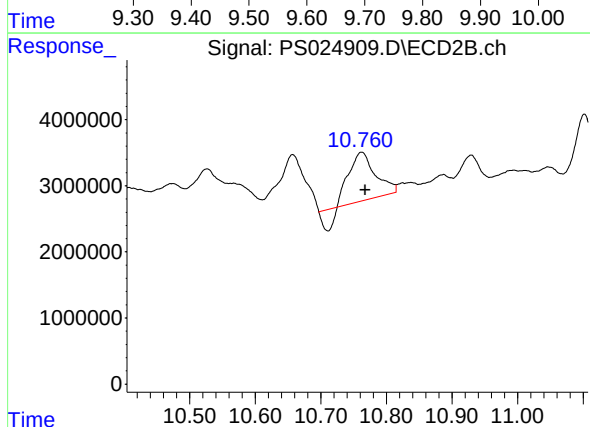
R.T.: 9.823 min
Delta R.T.: 0.006 min
Response: 9513765
Conc: 3.34 ng/ml



#15 Picloram

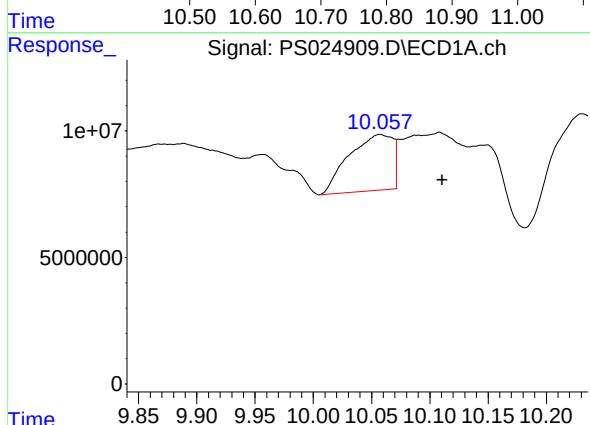
R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 9668009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



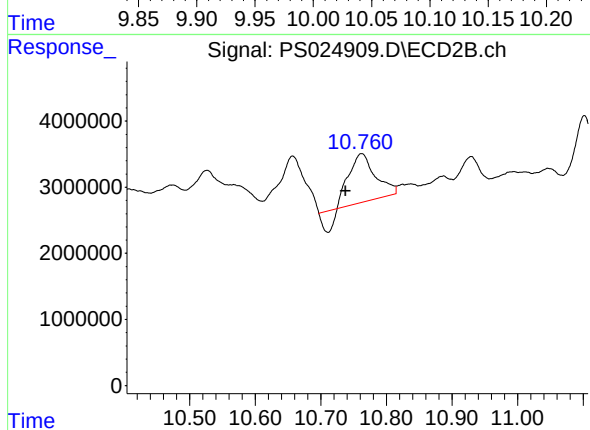
#15 Picloram

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 17582113
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 10.057 min
Delta R.T.: -0.053 min
Response: 58268577
Conc: 3.40 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.024 min
Response: 17582113
Conc: 3.50 ng/ml