

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 15:35
 Operator : AR\AJ
 Sample : 05445-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:55:34 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	832.2E6	222.6E6	407.625	329.933
Target Compounds							
1) T	Dalapon	2.449	2.510	59891795	19532971	24.862	18.540 #
2) T	3,5-DICHL...	0.000	5.980	0	2387363	N.D.	2.230
3) T	4-Nitroph...	6.170	6.412	48681188	6301207	37.556	14.350 #
5) T	DICAMBA	6.519	6.921	4273107	3791248	<MDL	1.305 #
6) T	MCP	6.672	7.020	72713136	8014887	11.671	4.131 #
7) T	MCPA	6.801	7.233	34450184	8651583	3.927	2.806 #
8) T	DICHLORPROP	7.115	7.556	5563028	37235063	2.378	50.972 #
9) T	2,4-D	7.237f	7.853	13629950	555717	4.958	<MDL #
10) T	Pentachlo...	7.510	8.246	21549890	2508481	<MDL	<MDL #
11) T	2,4,5-TP ...	7.987f	8.681f	6241158	6214286	<MDL	1.512 #
12) T	2,4,5-T	8.315	8.967	40600369	4884199	3.105	1.224 #
13) T	2,4-DB	8.808	9.481	80633024	10147598	38.345	20.813 #
14) T	DINOSEB	9.881	9.821	18340372	9251332	1.860	3.245 #
15) T	Picloram	9.673	10.762	24744195	19848290	1.391	3.267 #
16) T	DCPA	10.056f	10.762	53300320	19848290	3.115	3.949 #

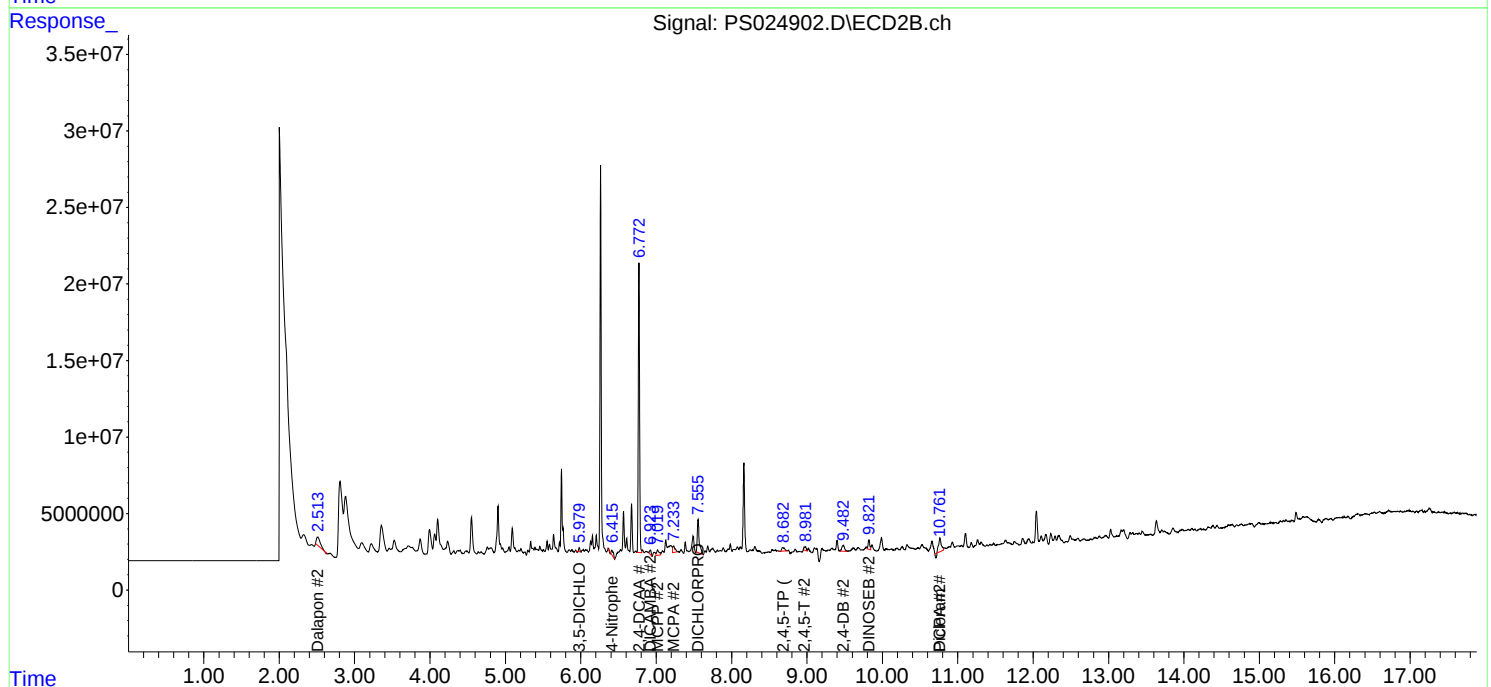
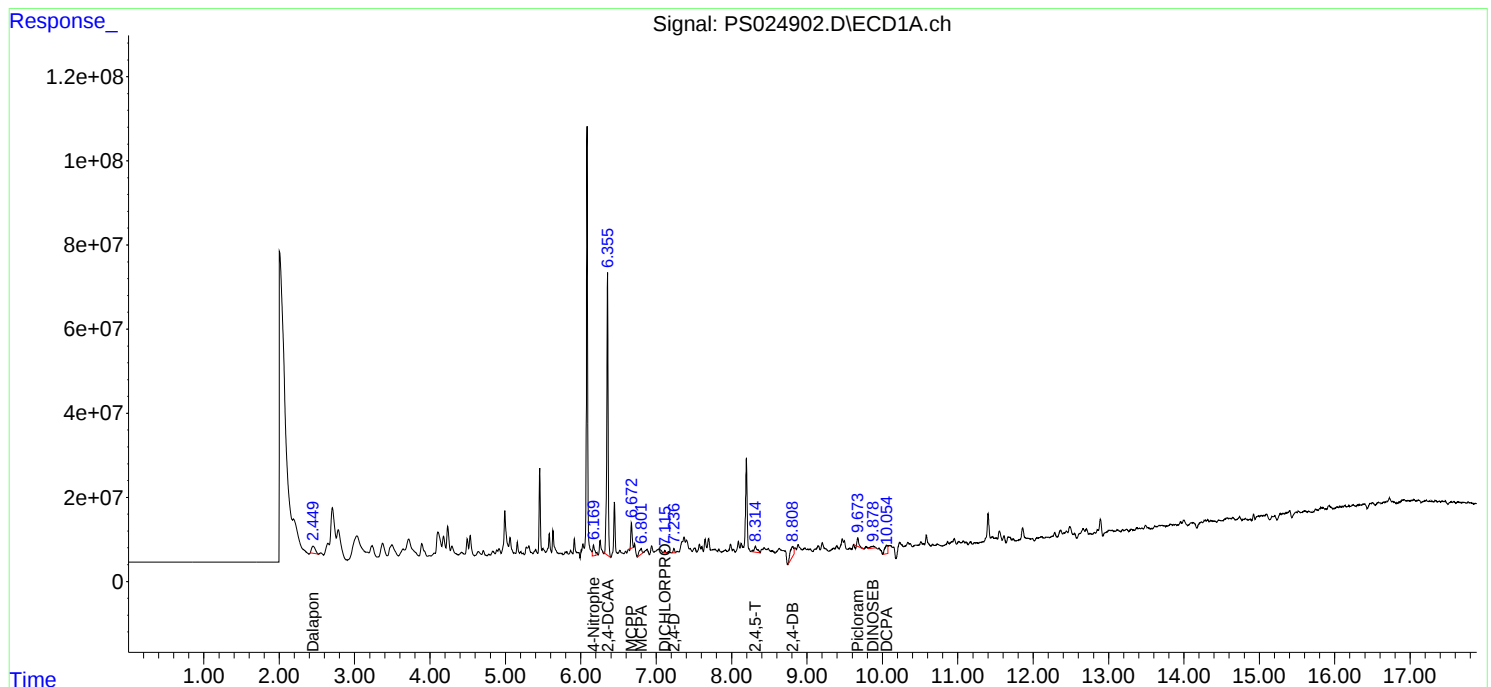
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

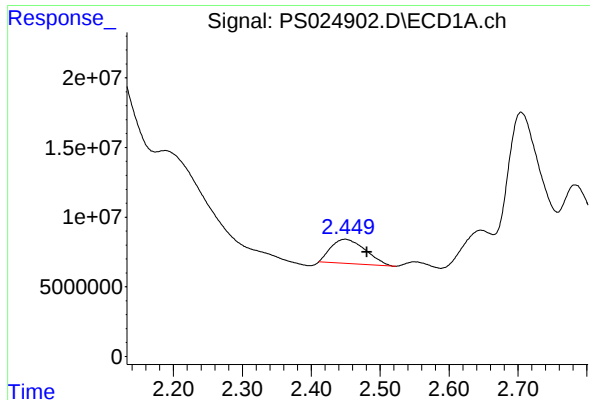
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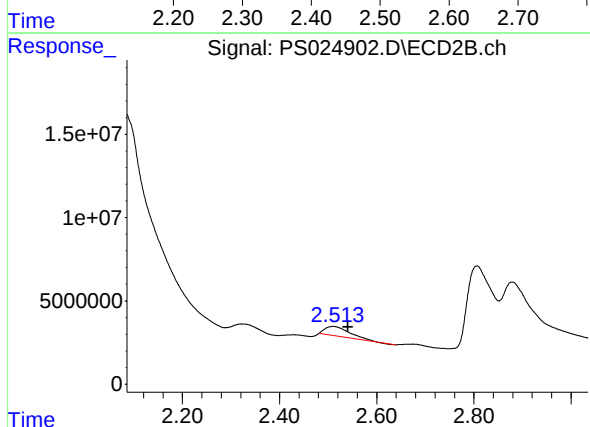




#1 Dalapon

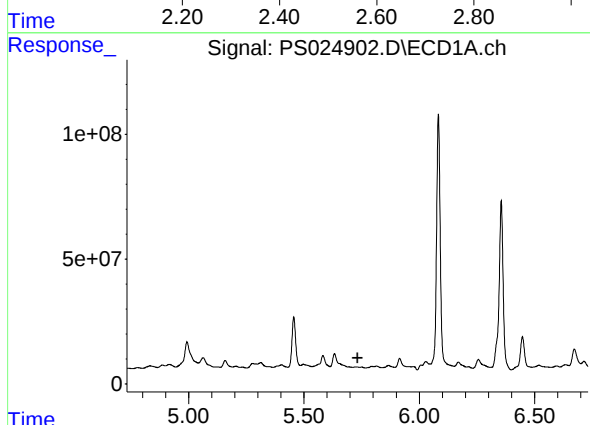
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 59891795
Conc: 24.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



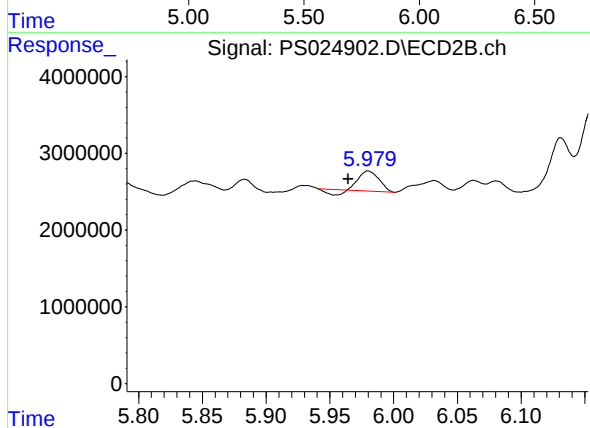
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.031 min
Response: 19532971
Conc: 18.54 ng/ml



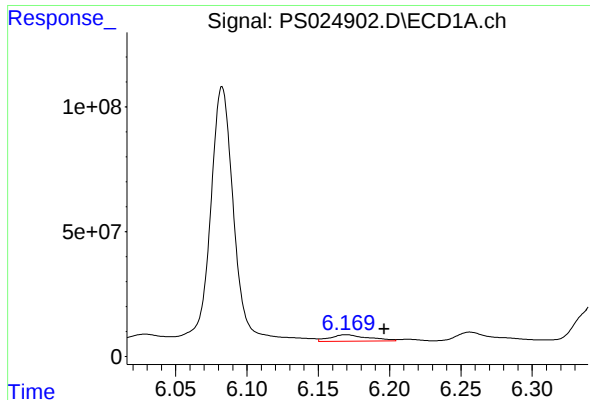
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

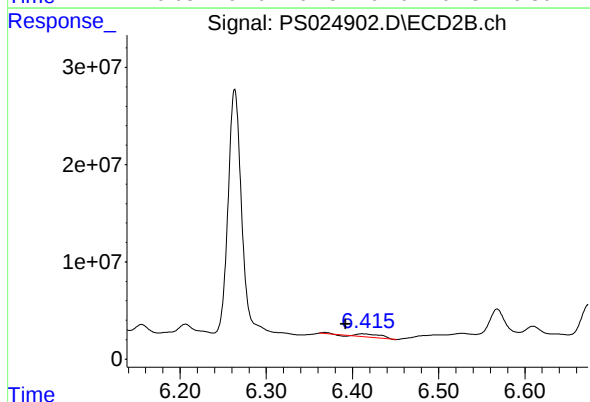
R.T.: 5.980 min
Delta R.T.: 0.016 min
Response: 2387363
Conc: 2.23 ng/ml



#3 4-Nitrophenol

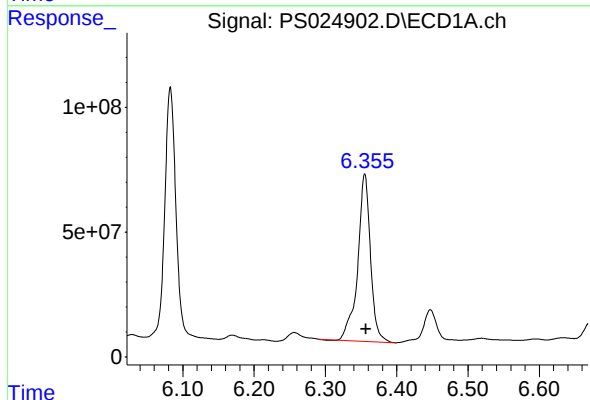
R.T.: 6.170 min
Delta R.T.: -0.027 min
Response: 48681188
Conc: 37.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



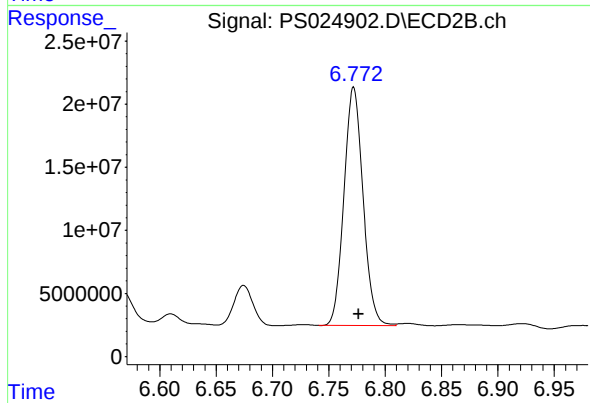
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.020 min
Response: 6301207
Conc: 14.35 ng/ml



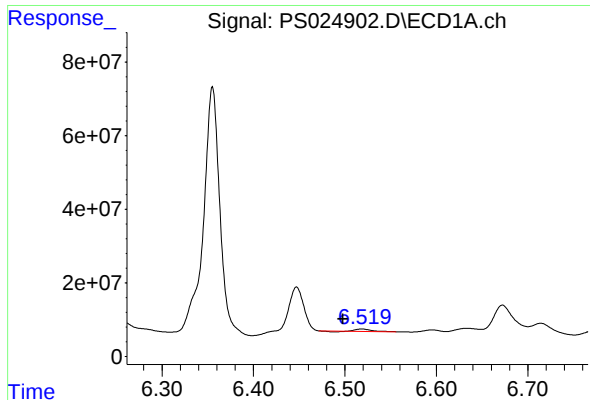
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 832166994
Conc: 407.62 ng/ml



#4 2,4-DCAA

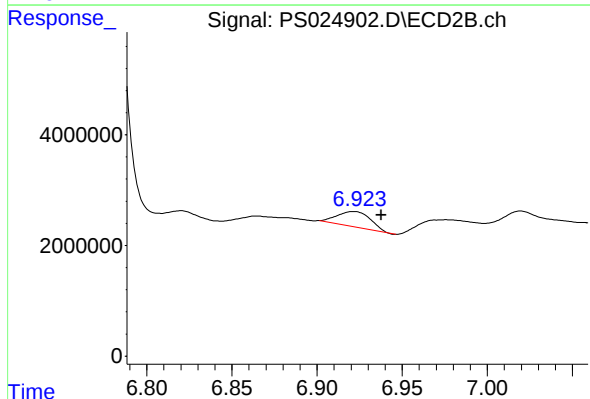
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 222572303
Conc: 329.93 ng/ml



#5 DICAMBA

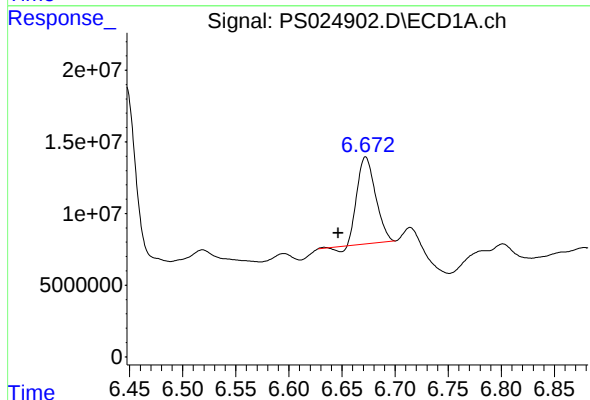
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 4273107
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



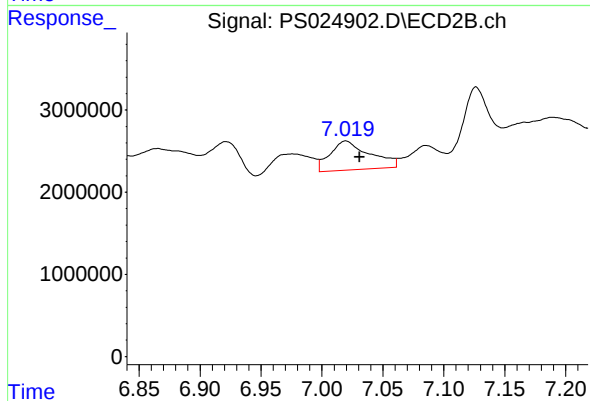
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.016 min
Response: 3791248
Conc: 1.30 ng/ml



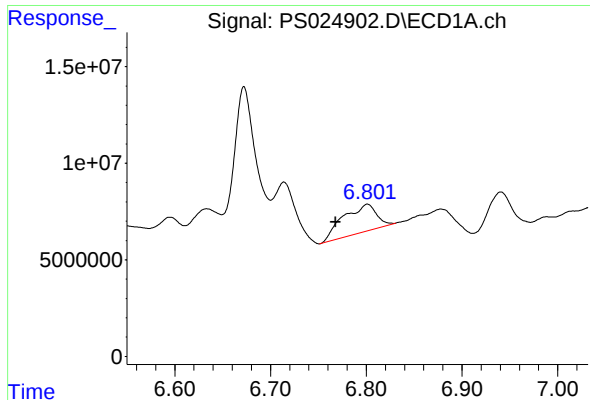
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.026 min
Response: 72713136
Conc: 11.67 ug/ml



#6 MCPP

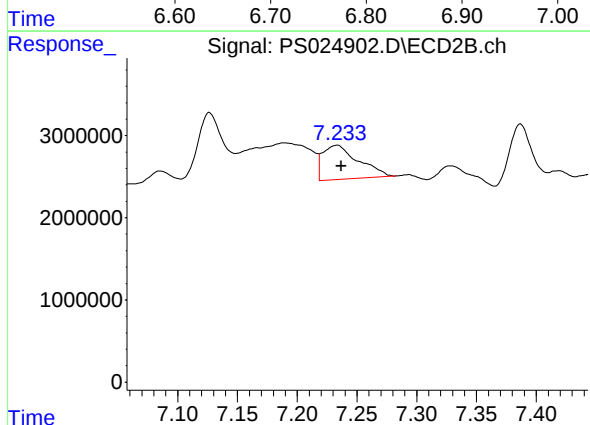
R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 8014887
Conc: 4.13 ug/ml



#7 MCPA

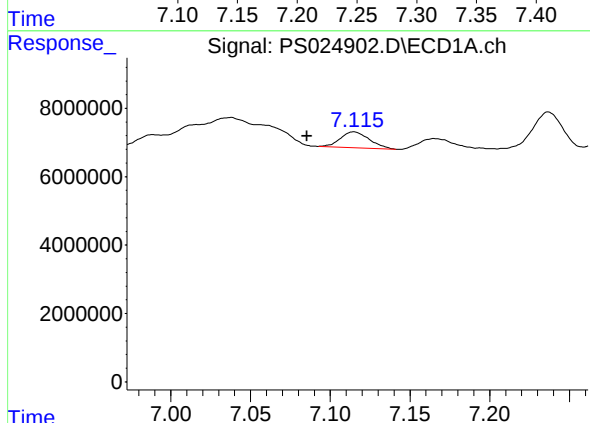
R.T.: 6.801 min
Delta R.T.: 0.033 min
Response: 34450184
Conc: 3.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



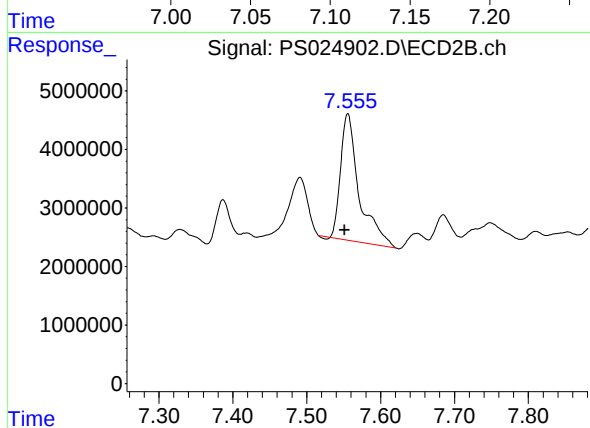
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 8651583
Conc: 2.81 ug/ml



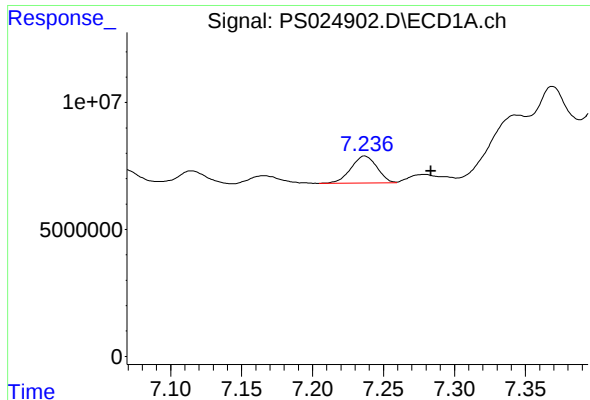
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.030 min
Response: 5563028
Conc: 2.38 ng/ml



#8 DICHLORPROP

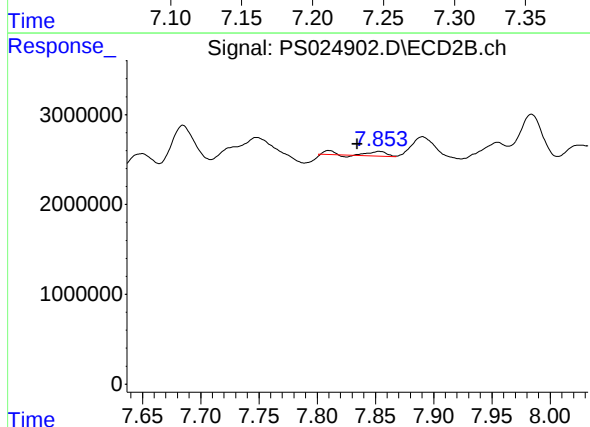
R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 37235063
Conc: 50.97 ng/ml



#9 2,4-D

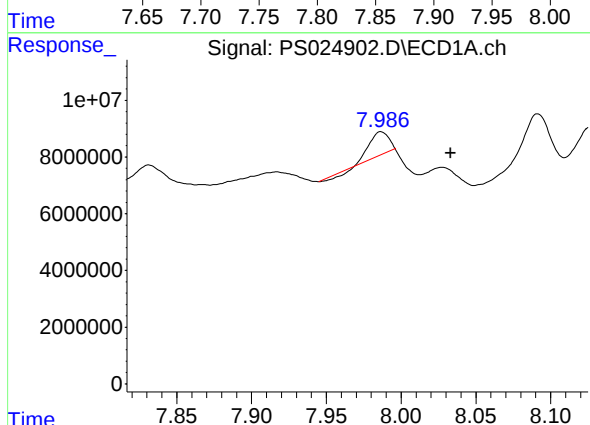
R.T.: 7.237 min
Delta R.T.: -0.047 min
Response: 13629950
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



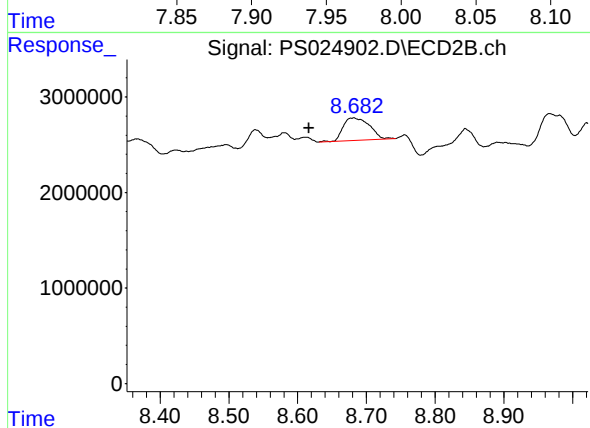
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.019 min
Response: 555717
Conc: N.D.



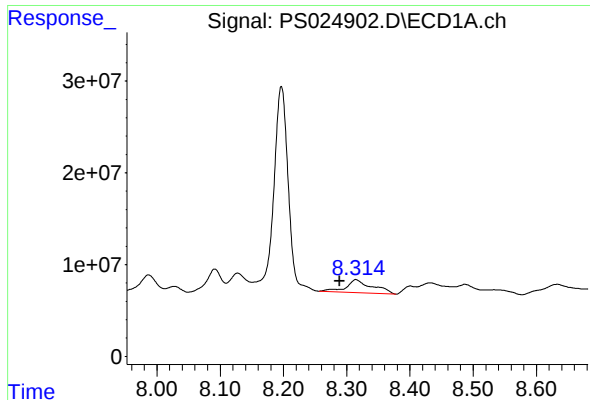
#11 2,4,5-TP (SILVEX)

R.T.: 7.987 min
Delta R.T.: -0.046 min
Response: 6241158
Conc: N.D.



#11 2,4,5-TP (SILVEX)

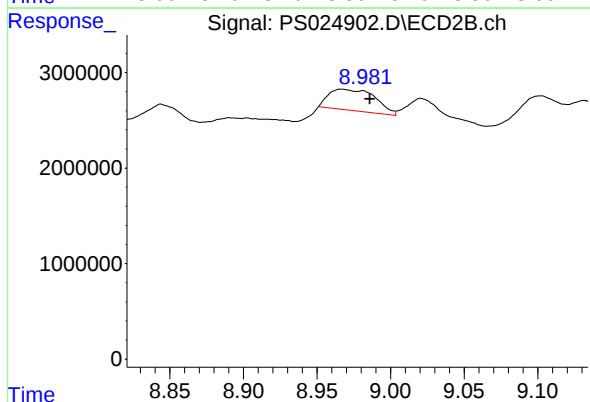
R.T.: 8.681 min
Delta R.T.: 0.064 min
Response: 6214286
Conc: 1.51 ng/ml



#12 2,4,5-T

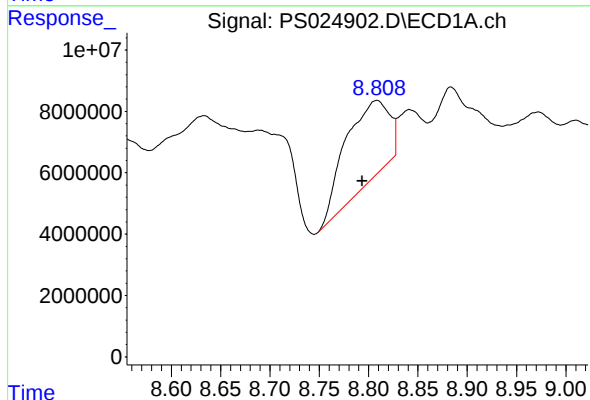
R.T.: 8.315 min
Delta R.T.: 0.026 min
Response: 40600369
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



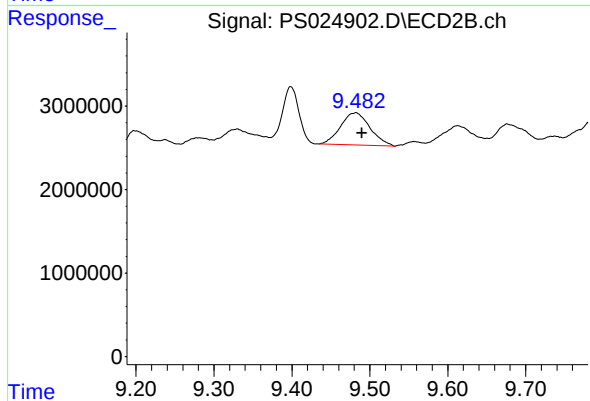
#12 2,4,5-T

R.T.: 8.967 min
Delta R.T.: -0.019 min
Response: 4884199
Conc: 1.22 ng/ml



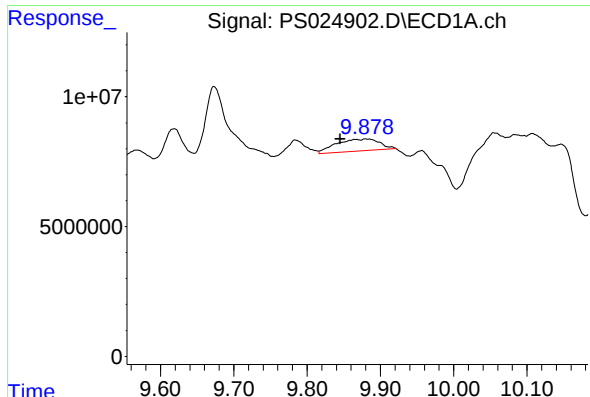
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 80633024
Conc: 38.34 ng/ml



#13 2,4-DB

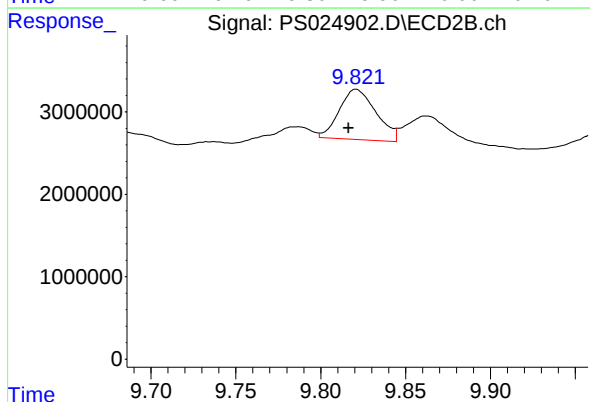
R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 10147598
Conc: 20.81 ng/ml



#14 DINOSEB

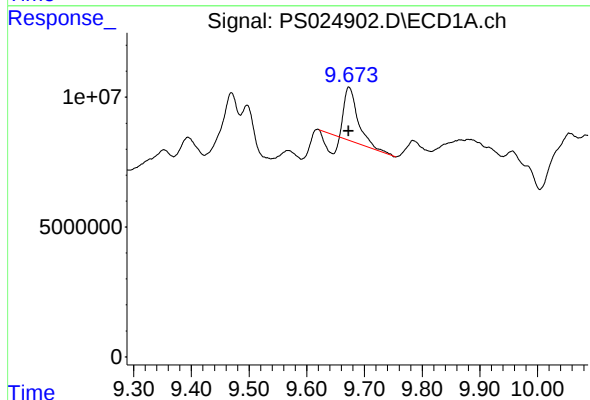
R.T.: 9.881 min
Delta R.T.: 0.036 min
Response: 18340372
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



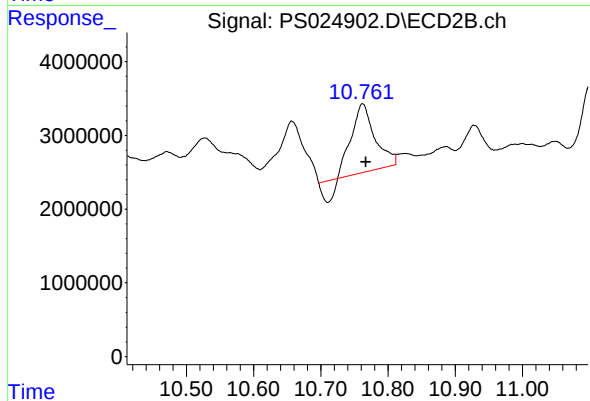
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: 0.005 min
Response: 9251332
Conc: 3.24 ng/ml



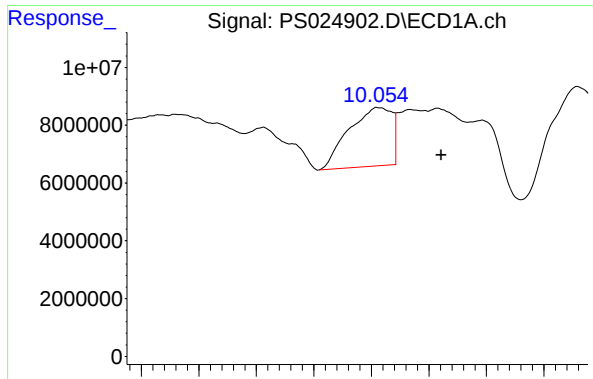
#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.001 min
Response: 24744195
Conc: 1.39 ng/ml



#15 Picloram

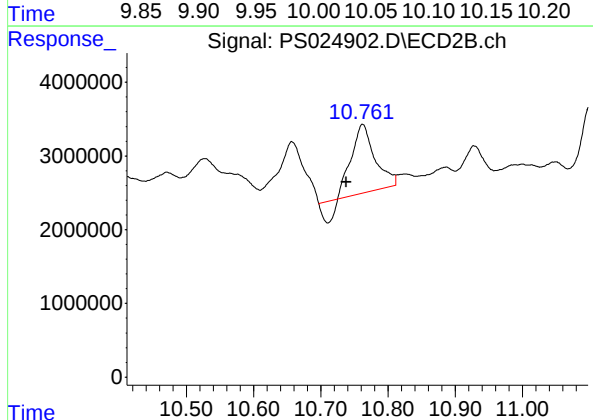
R.T.: 10.762 min
Delta R.T.: -0.005 min
Response: 19848290
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 10.056 min
Delta R.T.: -0.055 min
Response: 53300320
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.024 min
Response: 19848290
Conc: 3.95 ng/ml