

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 11:07
 Operator : AR\AJ
 Sample : 03157-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:24:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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 x 0.5 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	6.480	6.854	1416.8E6	463.9E6	800.788	817.171
Target Compounds							
1) T	Dalapon	2.520	2.551	46210522	45962308	25.272	50.142 #
3) T	4-Nitroph...	6.309	6.499	6261085	5656888	4.858	16.581 #
5) T	DICAMBA	6.630	7.016	-216524	2004079	N.D.	<MDL
6) T	MCP	6.810	0.000	17717338	0	3.215	N.D. #
7) T	MCPA	6.948	7.322	28240011	25961309	3.607	9.660 #
8) T	DICHLORPROP	7.257	7.658	9835710	10111826	4.766	16.347 #
9) T	2,4-D	7.443	7.930	20970666	3893975	8.583	5.615 #
10) T	Pentachlo...	7.669	8.361	2354460	5219893	<MDL	<MDL #
11) T	2,4,5-TP ...	8.229	8.743	43875204	10879602	3.794	3.260
12) T	2,4,5-T	8.486	9.095	108.2E6	4696572	9.521	1.532 #
13) T	2,4-DB	9.001	9.607	99875317	2806470	42.426	7.569 #
14) T	DINOSEB	10.074	9.925	-31152804	44409691	N.D.	18.714
15) T	Picloram	9.880	10.893	221.5E6	82495262	12.763	18.076 #
16) T	DCPA	10.324	10.893	62931698	82495262	4.514	20.563 #

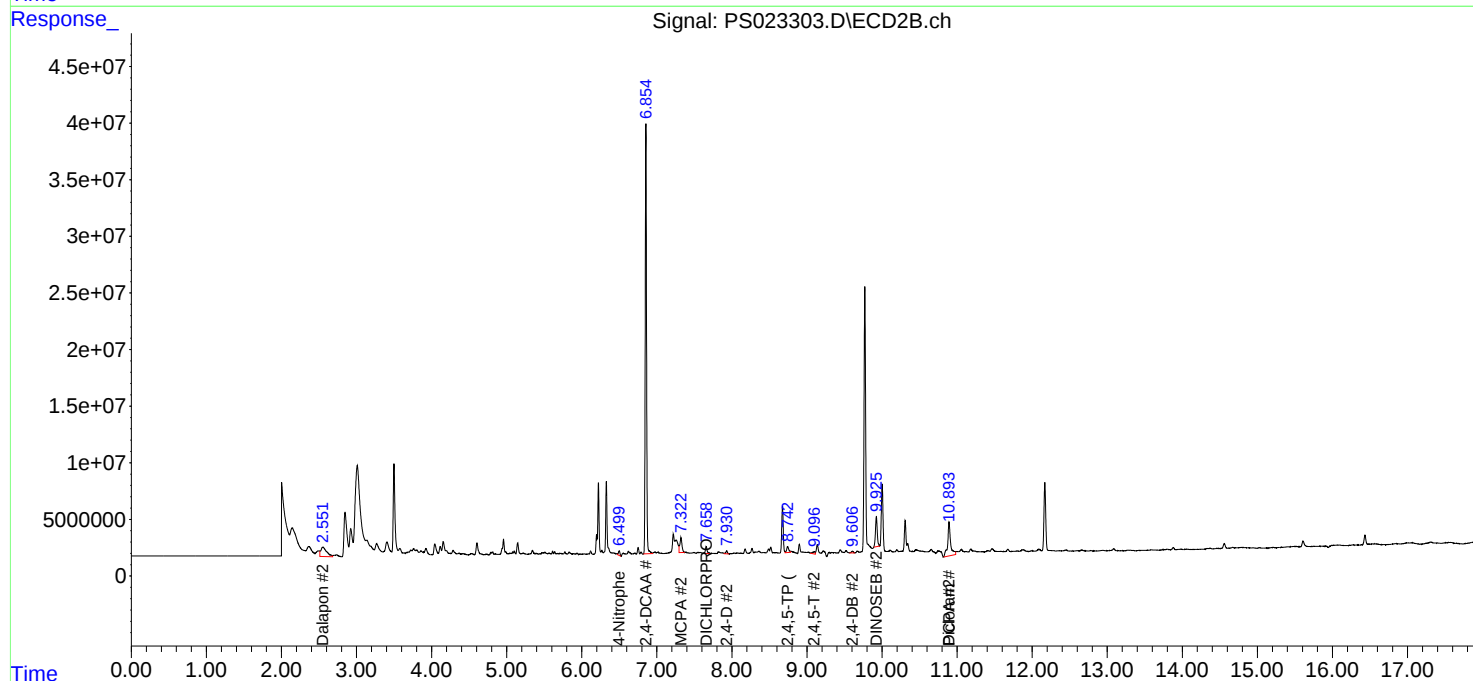
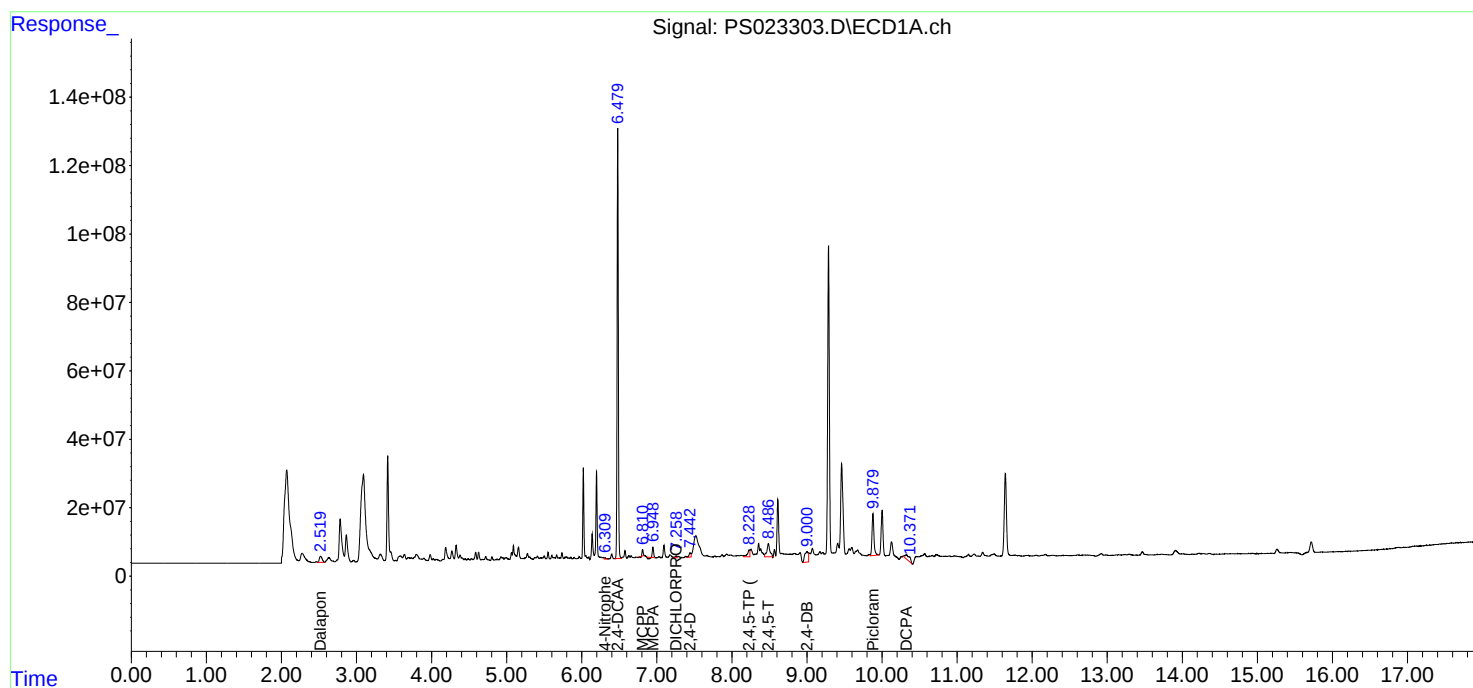
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

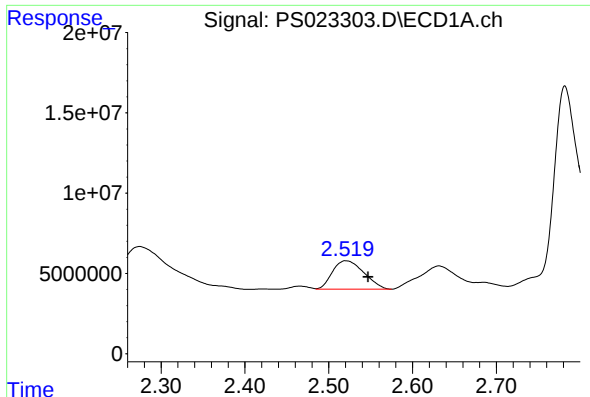
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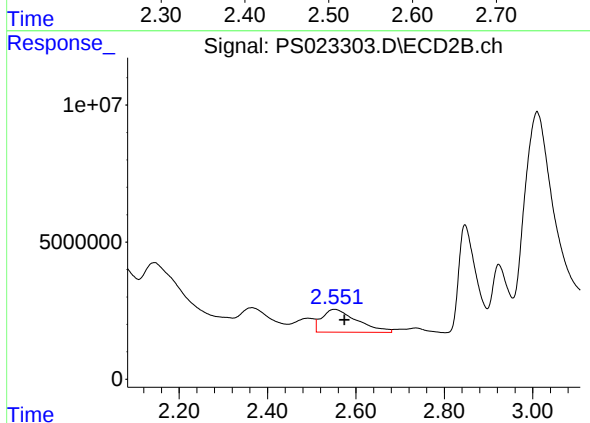




#1 Dalapon

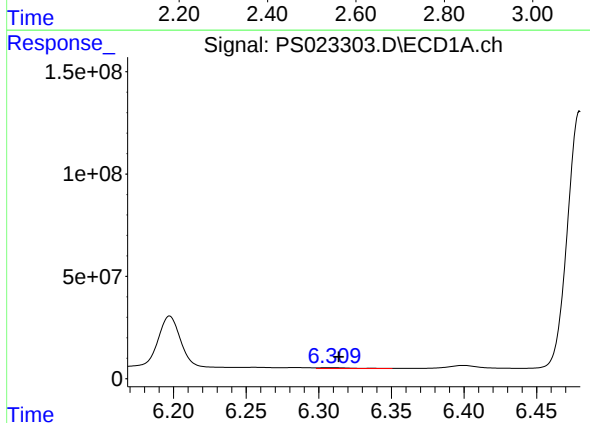
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 46210522
Conc: 25.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



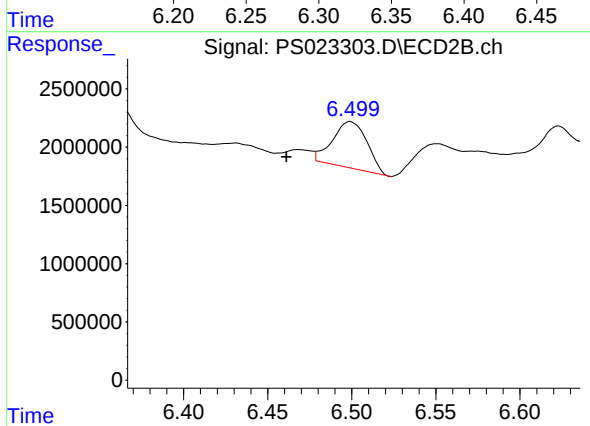
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.022 min
Response: 45962308
Conc: 50.14 ng/ml



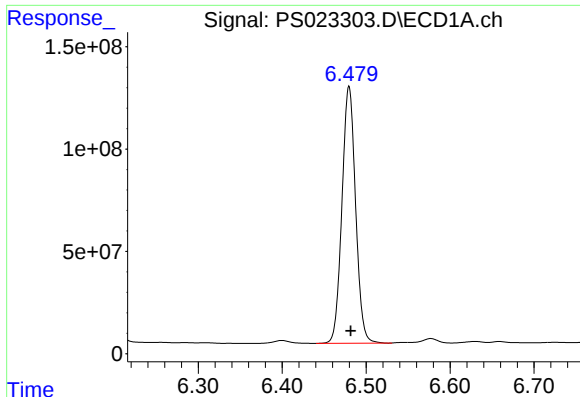
#3 4-Nitrophenol

R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 6261085
Conc: 4.86 ng/ml



#3 4-Nitrophenol

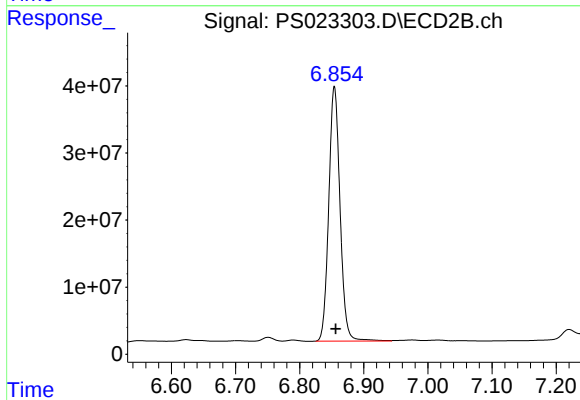
R.T.: 6.499 min
Delta R.T.: 0.038 min
Response: 5656888
Conc: 16.58 ng/ml



#4 2,4-DCAA

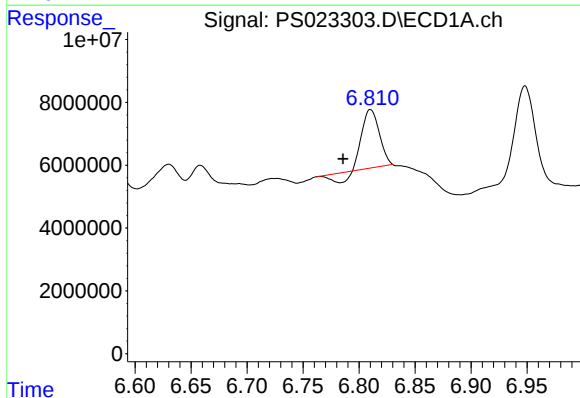
R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 1416798579
Conc: 800.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



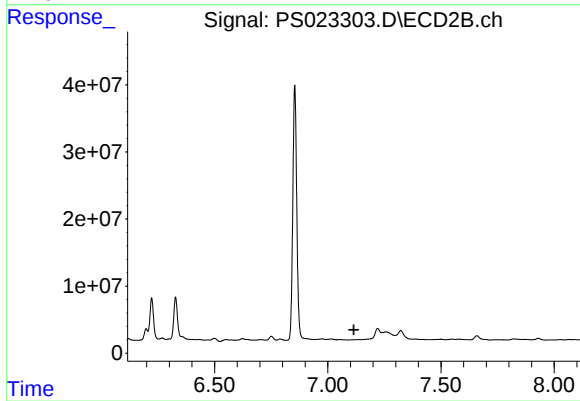
#4 2,4-DCAA

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 463904535
Conc: 817.17 ng/ml



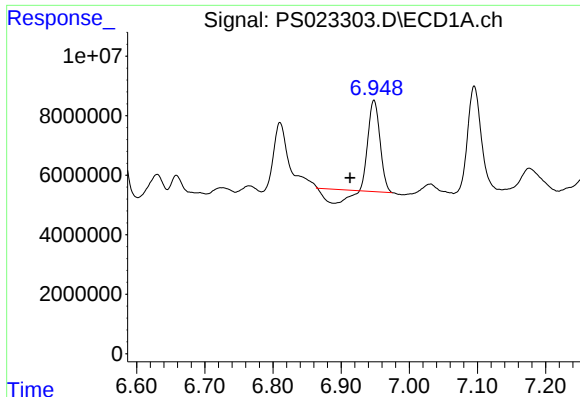
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.025 min
Response: 17717338
Conc: 3.21 ug/ml



#6 MCP

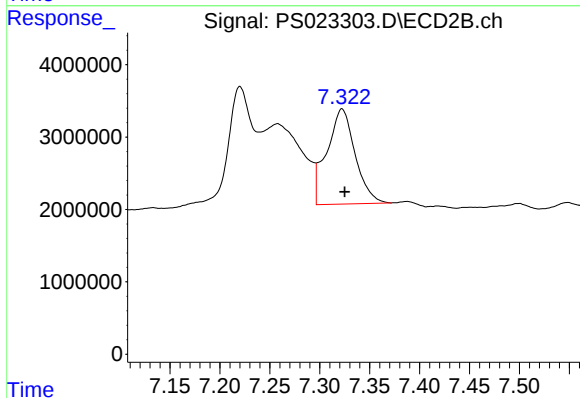
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#7 MCPA

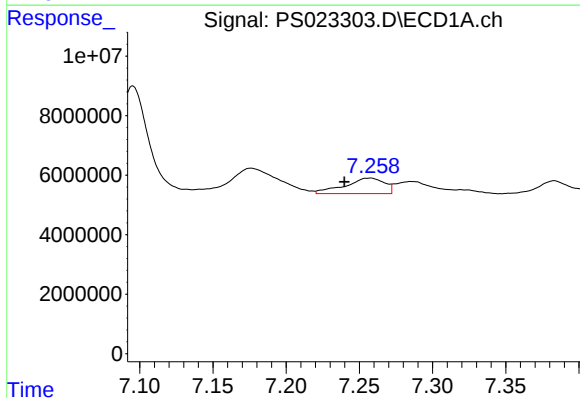
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 28240011
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



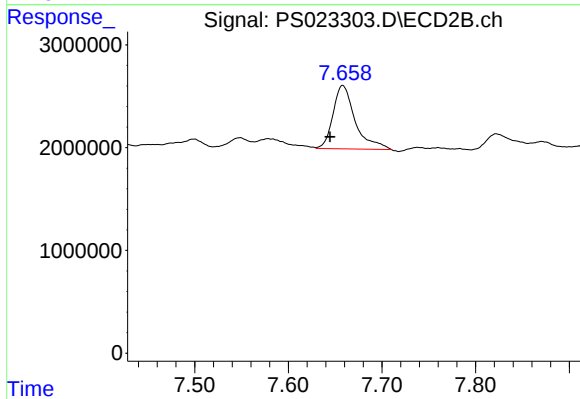
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 25961309
Conc: 9.66 ug/ml



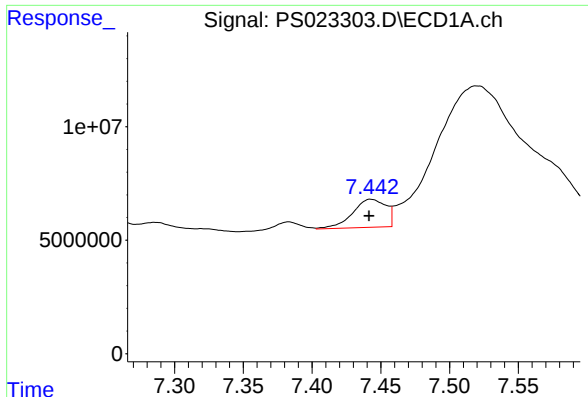
#8 DICHLORPROP

R.T.: 7.257 min
Delta R.T.: 0.017 min
Response: 9835710
Conc: 4.77 ng/ml



#8 DICHLORPROP

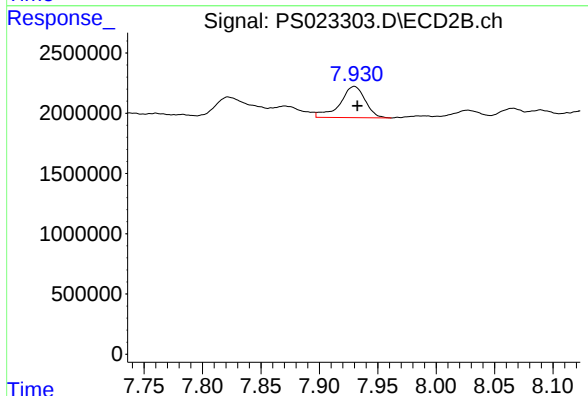
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 10111826
Conc: 16.35 ng/ml



#9 2,4-D

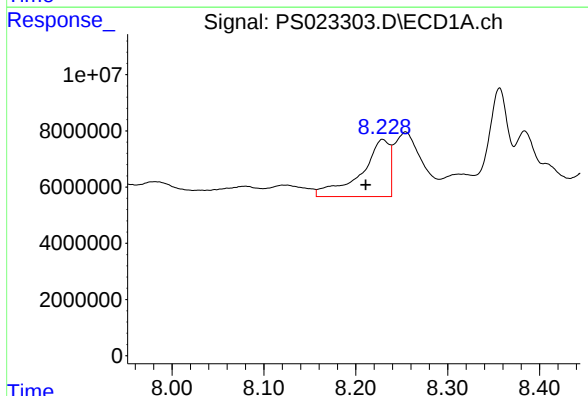
R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 20970666
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



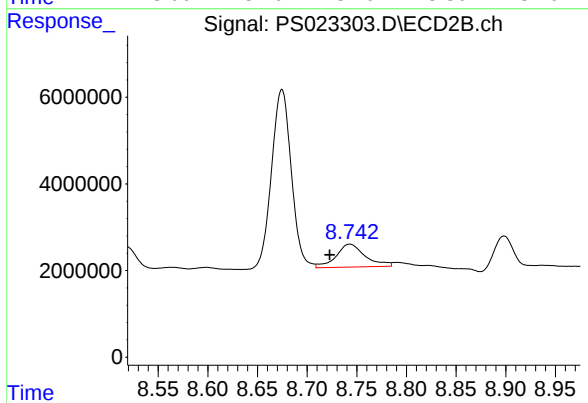
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 3893975
Conc: 5.61 ng/ml



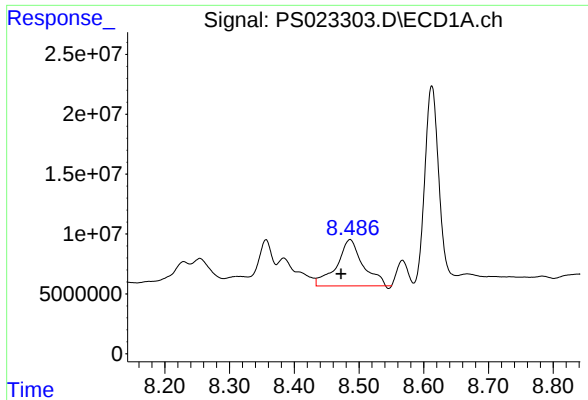
#11 2,4,5-TP (SILVEX)

R.T.: 8.229 min
Delta R.T.: 0.018 min
Response: 43875204
Conc: 3.79 ng/ml



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

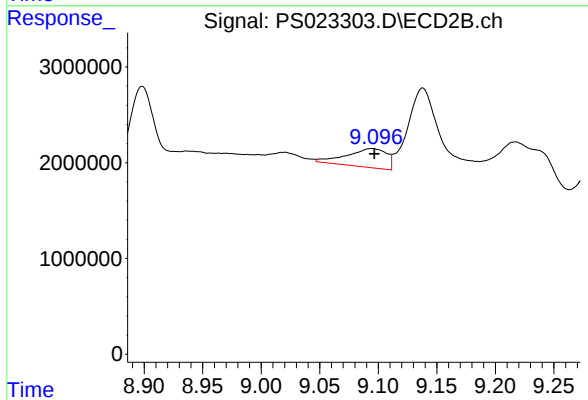
R.T.: 8.743 min
Delta R.T.: 0.020 min
Response: 10879602
Conc: 3.26 ng/ml



#12 2,4,5-T

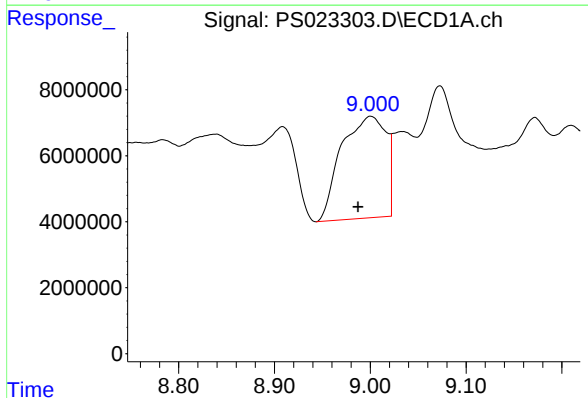
R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 108165606
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



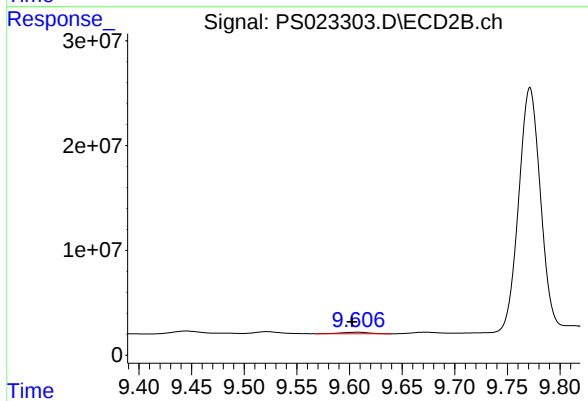
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 4696572
Conc: 1.53 ng/ml



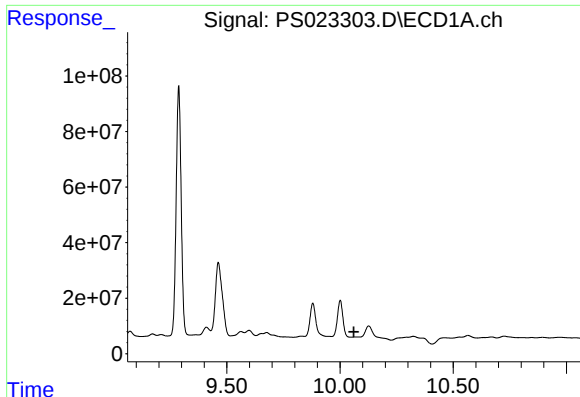
#13 2,4-DB

R.T.: 9.001 min
Delta R.T.: 0.013 min
Response: 99875317
Conc: 42.43 ng/ml



#13 2,4-DB

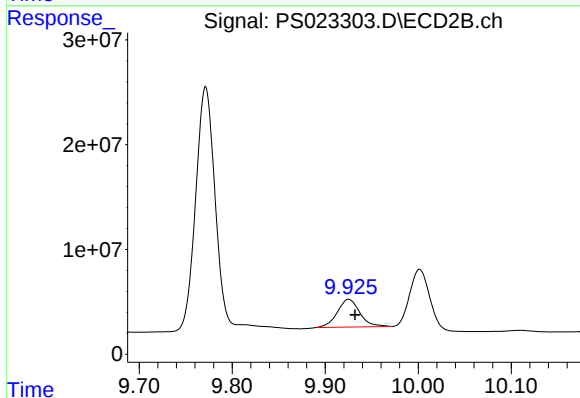
R.T.: 9.607 min
Delta R.T.: 0.005 min
Response: 2806470
Conc: 7.57 ng/ml



#14 DINOSEB

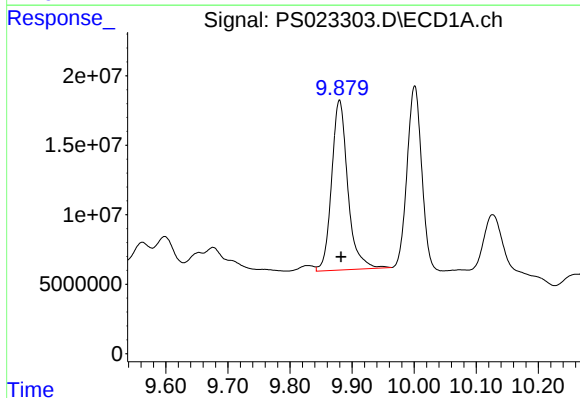
R.T.: 10.074 min
Delta R.T.: 0.013 min
Response: -31152804
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



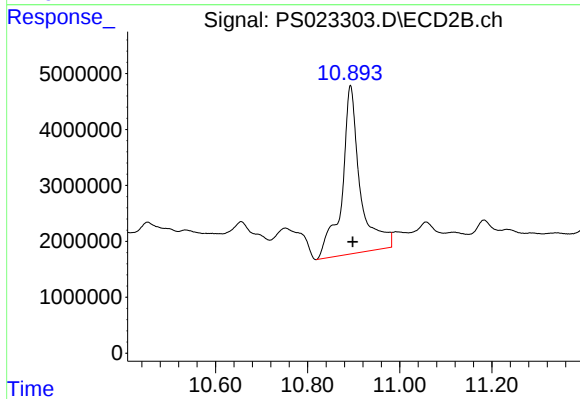
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 44409691
Conc: 18.71 ng/ml



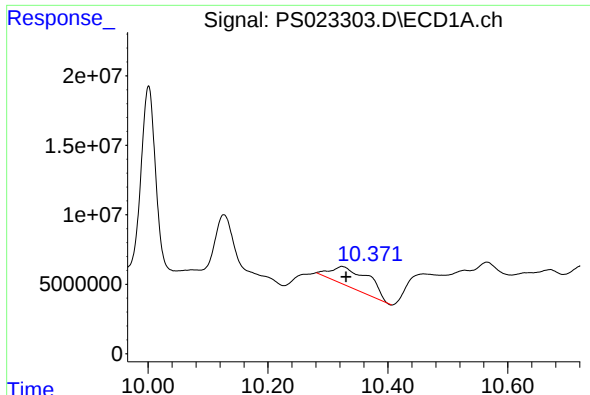
#15 Picloram

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 221497598
Conc: 12.76 ng/ml



#15 Picloram

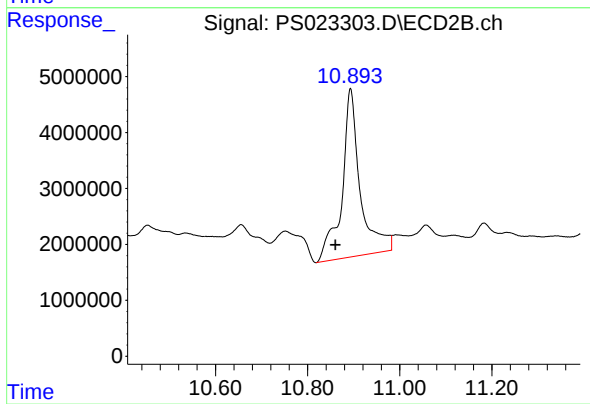
R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 82495262
Conc: 18.08 ng/ml



#16 DCPA

R.T.: 10.324 min
Delta R.T.: -0.007 min
Response: 62931698
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.033 min
Response: 82495262
Conc: 20.56 ng/ml