

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 22:33
 Operator : AJ\MA
 Sample : N1112-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:55:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.643	543.7E6	239.2E6	376.155	412.166
Target Compounds							
2) T	3,5-DICHL...	6.247f	5.884	626736	87503308	<MDL	98.915 #
3) T	4-Nitroph...	6.881	0.000	5988126	0	7.414	N.D. #
5) T	DICAMBA	7.221	6.837	4595757	6622886	<MDL	2.519 #
6) T	MCP	7.401	6.837f	9800188	6622886	2.099	3.079 #
7) T	MCPA	7.527	7.087	5384895	14083815	<MDL	4.720 #
8) T	DICHLORPROP	7.938	7.421	28526558	24991345	18.135	37.444 #
9) T	2,4-D	8.197f	7.726	17090190	21774554	9.385	29.587 #
10) T	Pentachlo...	8.447	8.112	14047530	7507378	<MDL	<MDL #
11) T	2,4,5-TP ...	9.030	8.509	21674258	17678012	2.561	4.959 #
12) T	2,4,5-T	9.264	8.839	7724227	20543054	<MDL	6.280 #
13) T	2,4-DB	9.869f	9.369	74028571	30635186	44.783	69.239 #
14) T	DINOSEB	10.939	9.681	168.1E6	60986443	25.604	24.443
15) T	Picloram	10.805	10.672	39085792	30976648	3.275	6.624 #
16) T	DCPA	0.000	10.532f	0	29396426	N.D.	6.658

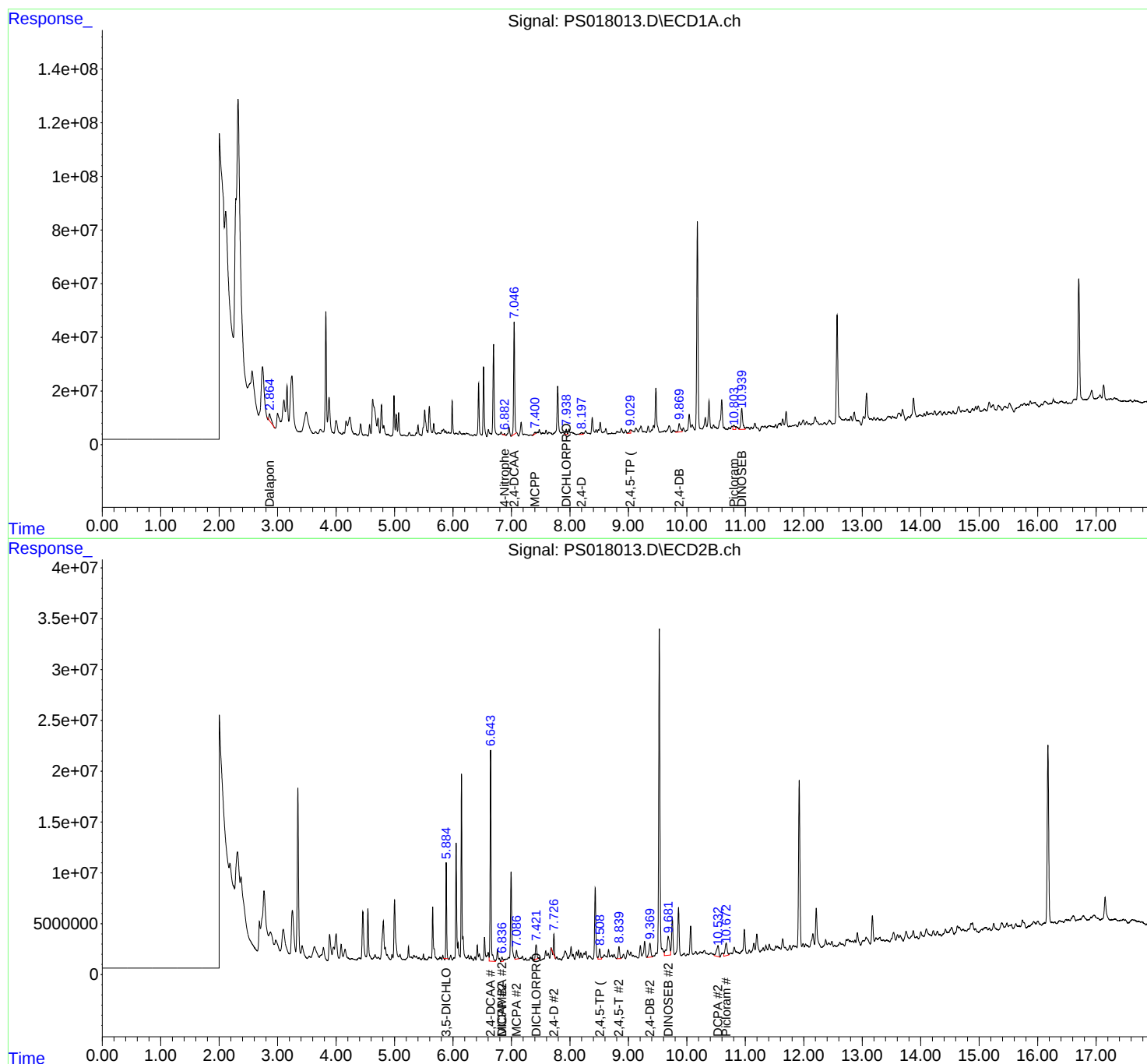
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

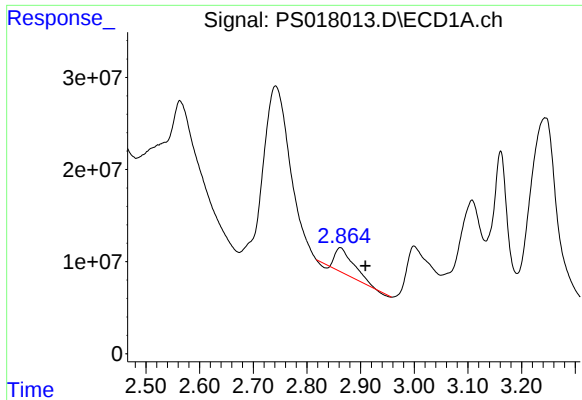
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
Data File : PS018013.D
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Operator : AJ\MA
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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ECD_S
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Quant Time: Jan 14 22:55:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

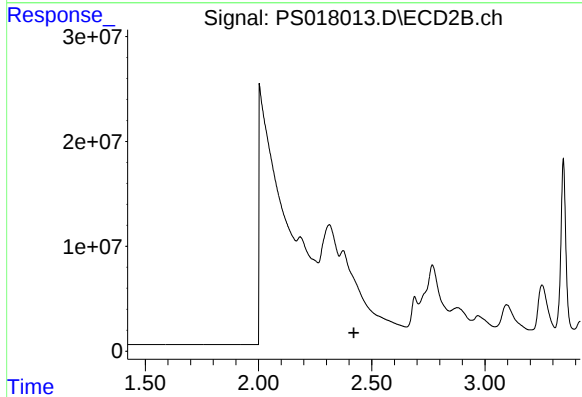




#1 Dalapon

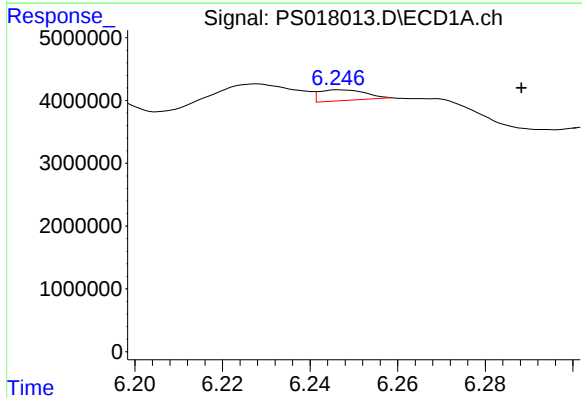
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 61656903
Conc: 25.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



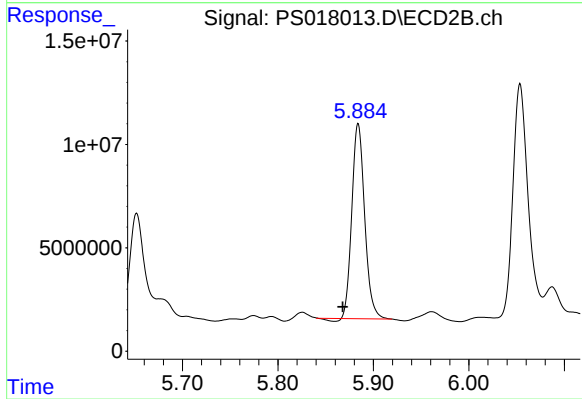
#1 Dalapon

R.T.: 2.374 min
Delta R.T.: -0.047 min
Response: -212769888
Conc: N.D.



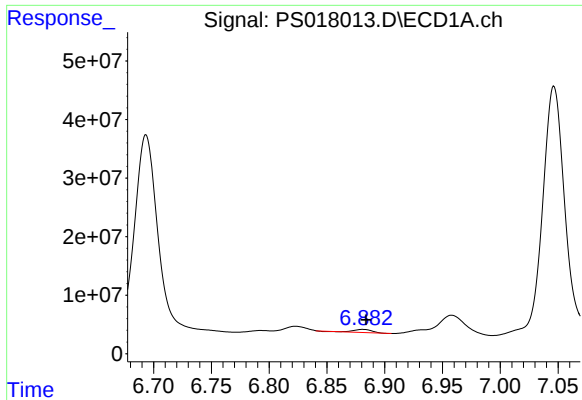
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.247 min
Delta R.T.: -0.041 min
Response: 626736
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

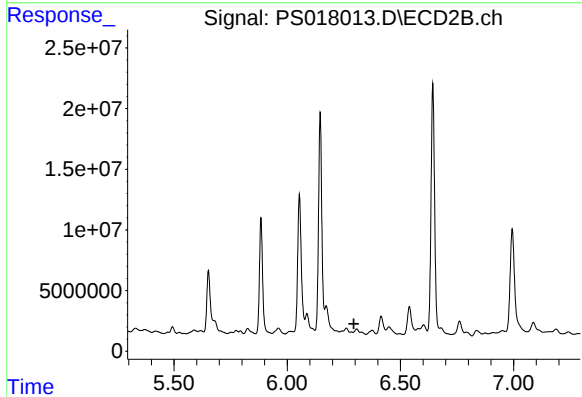
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 87503308
Conc: 98.92 ng/ml



#3 4-Nitrophenol

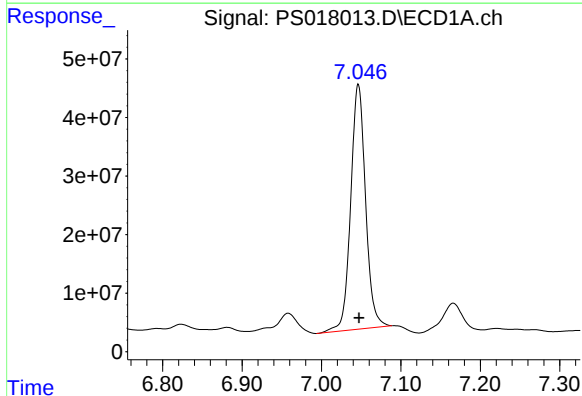
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 5988126
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



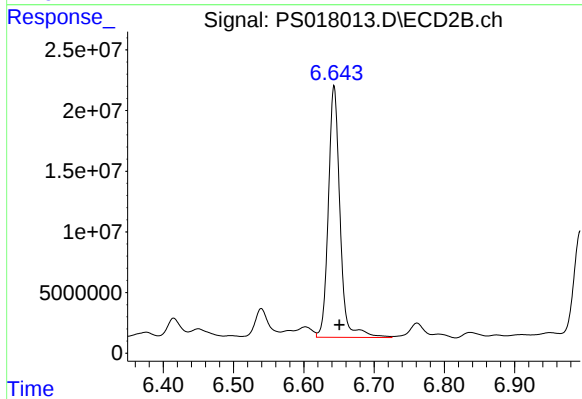
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



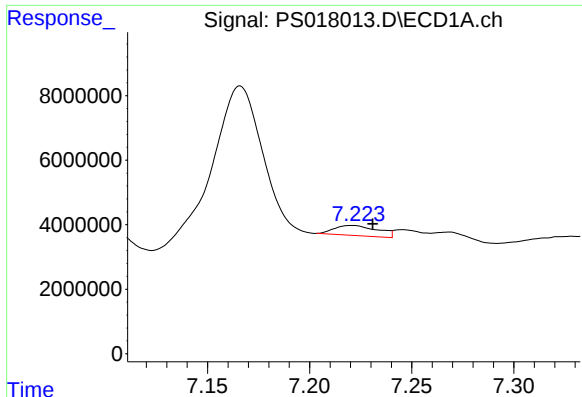
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 543727205
Conc: 376.15 ng/ml



#4 2,4-DCAA

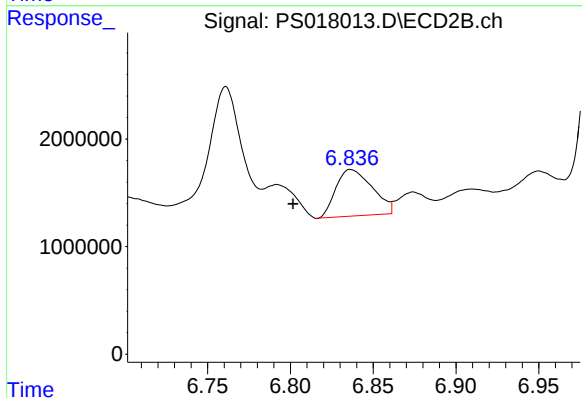
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 239158973
Conc: 412.17 ng/ml



#5 DICAMBA

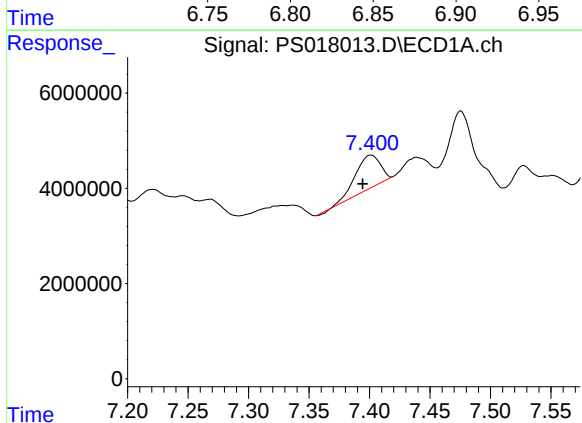
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 4595757
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



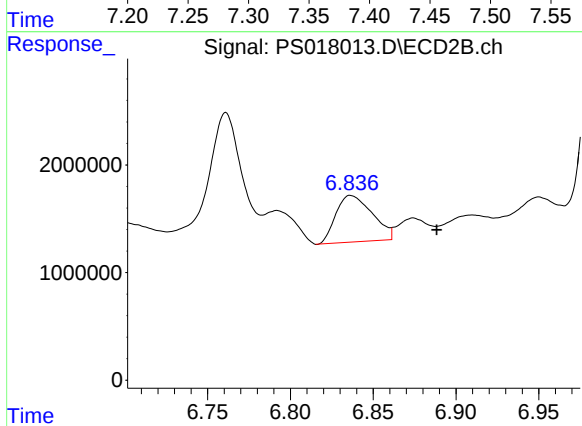
#5 DICAMBA

R.T.: 6.837 min
Delta R.T.: 0.035 min
Response: 6622886
Conc: 2.52 ng/ml



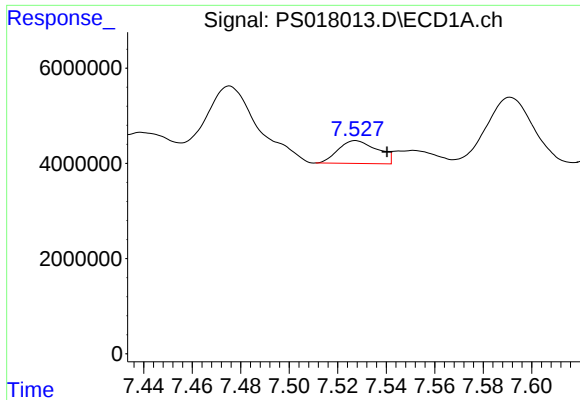
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 9800188
Conc: 2.10 ug/ml



#6 MCP

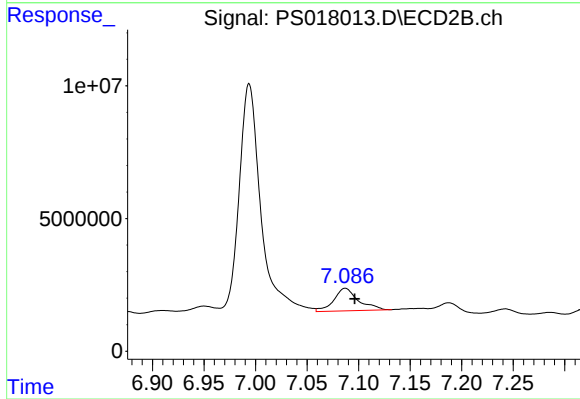
R.T.: 6.837 min
Delta R.T.: -0.051 min
Response: 6622886
Conc: 3.08 ug/ml



#7 MCPA

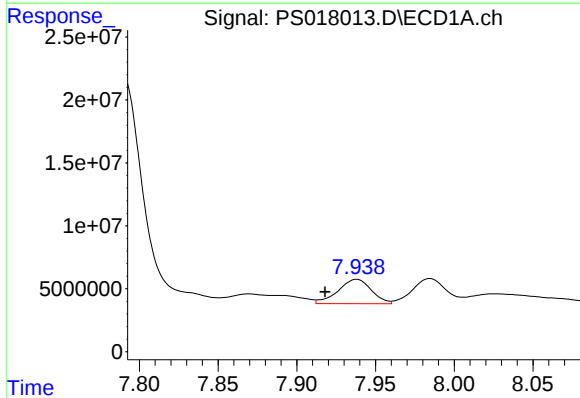
R.T.: 7.527 min
Delta R.T.: -0.013 min
Response: 5384895
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



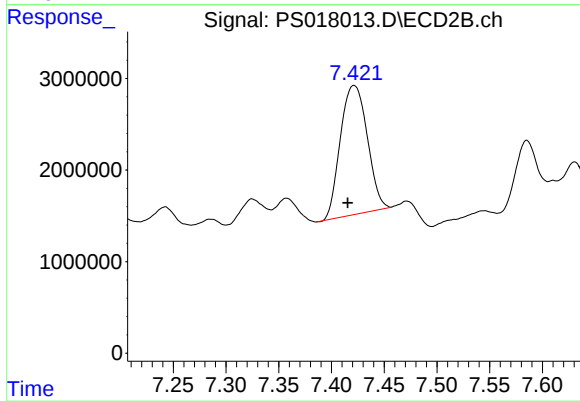
#7 MCPA

R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 14083815
Conc: 4.72 ug/ml



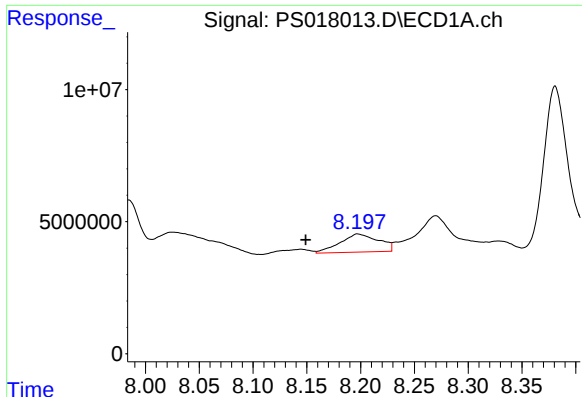
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: 0.020 min
Response: 28526558
Conc: 18.13 ng/ml



#8 DICHLORPROP

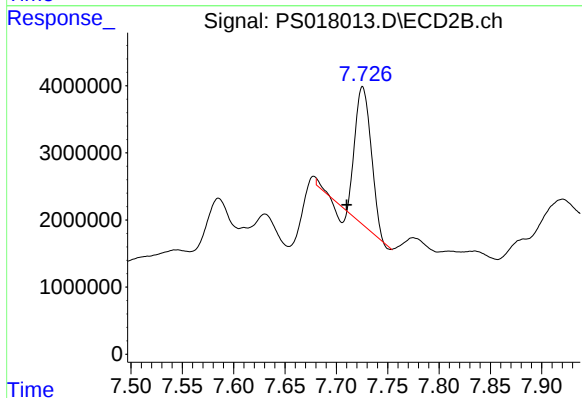
R.T.: 7.421 min
Delta R.T.: 0.006 min
Response: 24991345
Conc: 37.44 ng/ml



#9 2,4-D

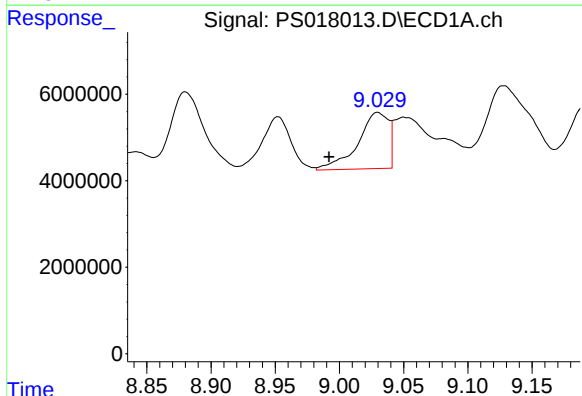
R.T.: 8.197 min
Delta R.T.: 0.048 min
Response: 17090190
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



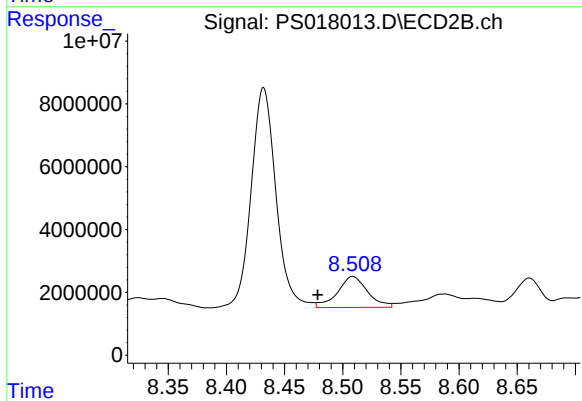
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.015 min
Response: 21774554
Conc: 29.59 ng/ml



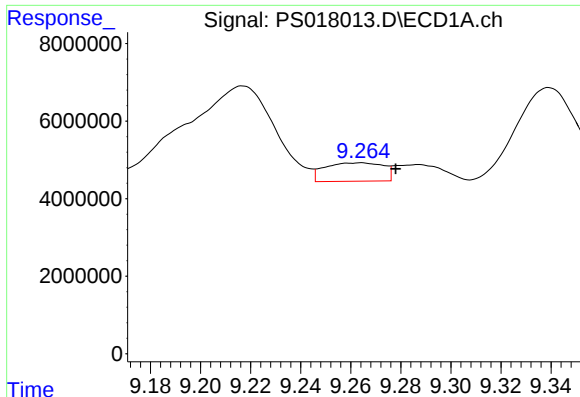
#11 2,4,5-TP (SILVEX)

R.T.: 9.030 min
Delta R.T.: 0.038 min
Response: 21674258
Conc: 2.56 ng/ml



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

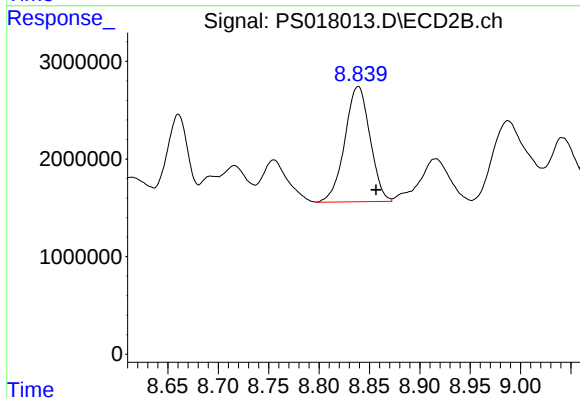
R.T.: 8.509 min
Delta R.T.: 0.030 min
Response: 17678012
Conc: 4.96 ng/ml



#12 2,4,5-T

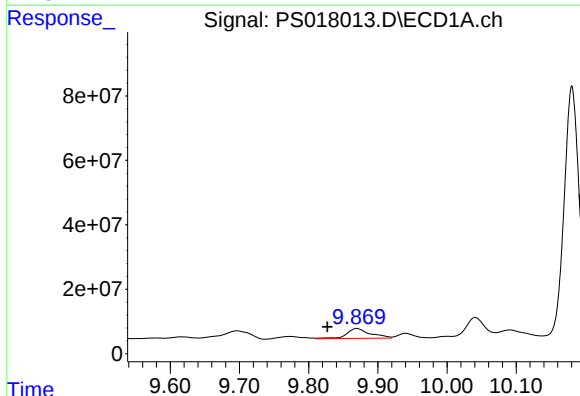
R.T.: 9.264 min
Delta R.T.: -0.014 min
Response: 7724227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



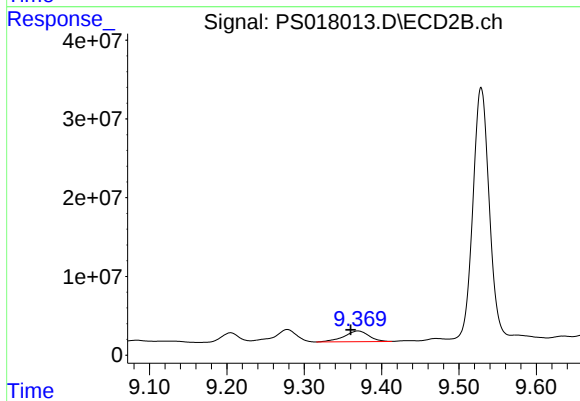
#12 2,4,5-T

R.T.: 8.839 min
Delta R.T.: -0.018 min
Response: 20543054
Conc: 6.28 ng/ml



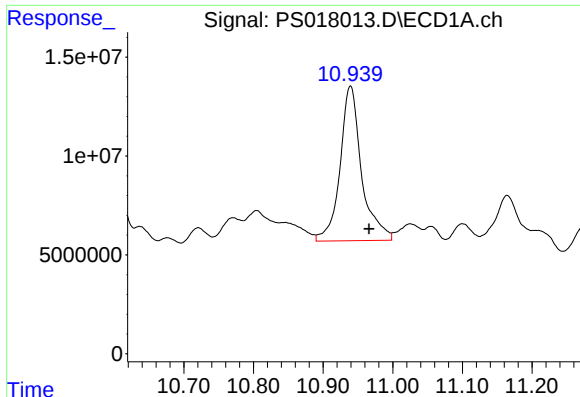
#13 2,4-DB

R.T.: 9.869 min
Delta R.T.: 0.042 min
Response: 74028571
Conc: 44.78 ng/ml



#13 2,4-DB

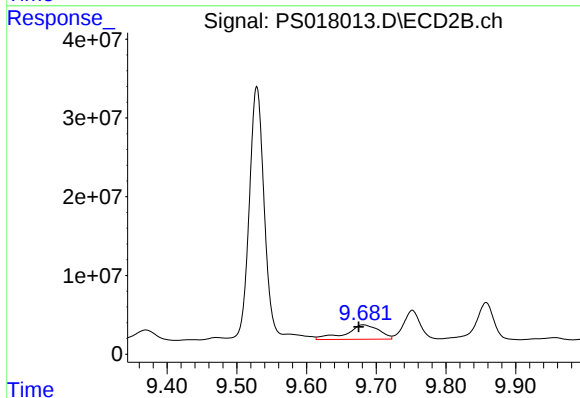
R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 30635186
Conc: 69.24 ng/ml



#14 DINOSEB

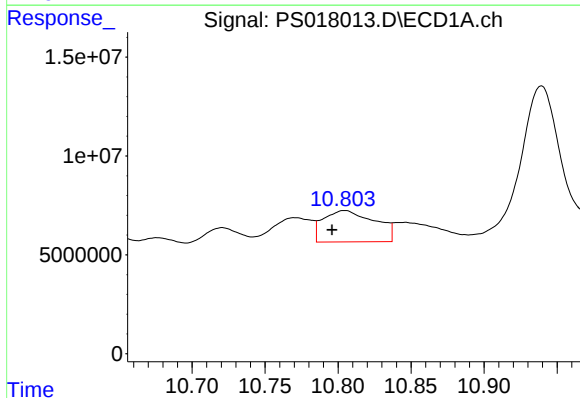
R.T.: 10.939 min
Delta R.T.: -0.026 min
Response: 168142091
Conc: 25.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



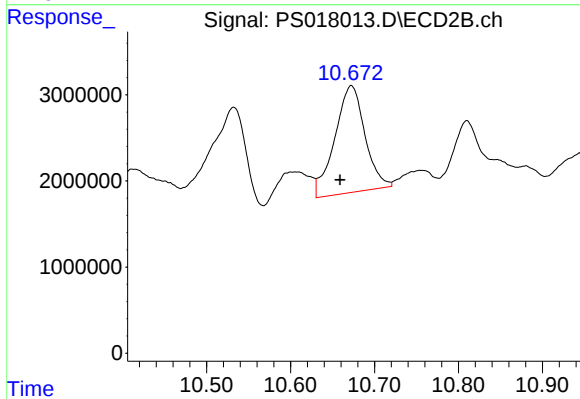
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 60986443
Conc: 24.44 ng/ml



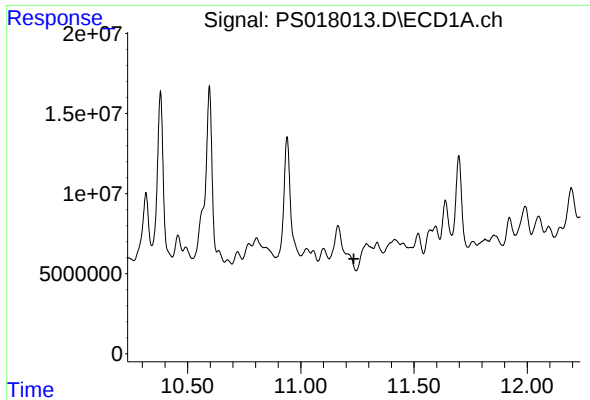
#15 Picloram

R.T.: 10.805 min
Delta R.T.: 0.009 min
Response: 39085792
Conc: 3.27 ng/ml



#15 Picloram

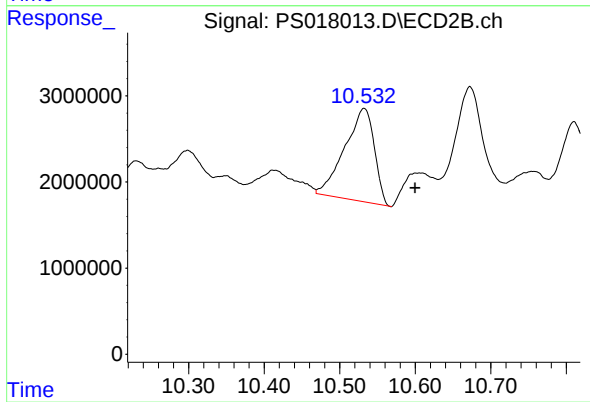
R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 30976648
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.532 min
Delta R.T.: -0.068 min
Response: 29396426
Conc: 6.66 ng/ml