

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 14:29
 Operator : AJ\MA
 Sample : N1097-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:51:34 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	7.047	6.644	549.0E6	242.0E6	379.776	417.025
Target Compounds							
1) T	Dalapon	2.861f	2.376f	100.5E6	-6358405	40.964	N.D. #
2) T	3,5-DICHL...	6.230f	5.885	4647795	53221785	2.161	60.163 #
3) T	4-Nitroph...	6.882	0.000	2687781	0	3.328	N.D. #
5) T	DICAMBA	7.221	6.762	5272166	30650933	<MDL	11.659 #
6) T	MCPD	7.399	0.000	9320720	0	1.996	N.D. #
7) T	MCPA	7.496f	7.088	70743682	10015104	10.603	3.356 #
8) T	DICHLORPROP	0.000	7.429	0	26111264	N.D.	39.122
9) T	2,4-D	8.129	7.728	5095559	24532948	2.798	33.335 #
10) T	Pentachlo...	8.429	0.000	1278285	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.955	8.513	4964315	14067794	<MDL	3.946 #
12) T	2,4,5-T	9.293	0.000	12728145	0	1.436	N.D. #
13) T	2,4-DB	9.794	9.362	34319960	12888460	20.762	29.129 #
14) T	DINOSEB	10.940	9.681	151.4E6	38543343	23.059	15.448 #
15) T	Picloram	10.800	10.677	57196837	29272814	4.792	6.260 #

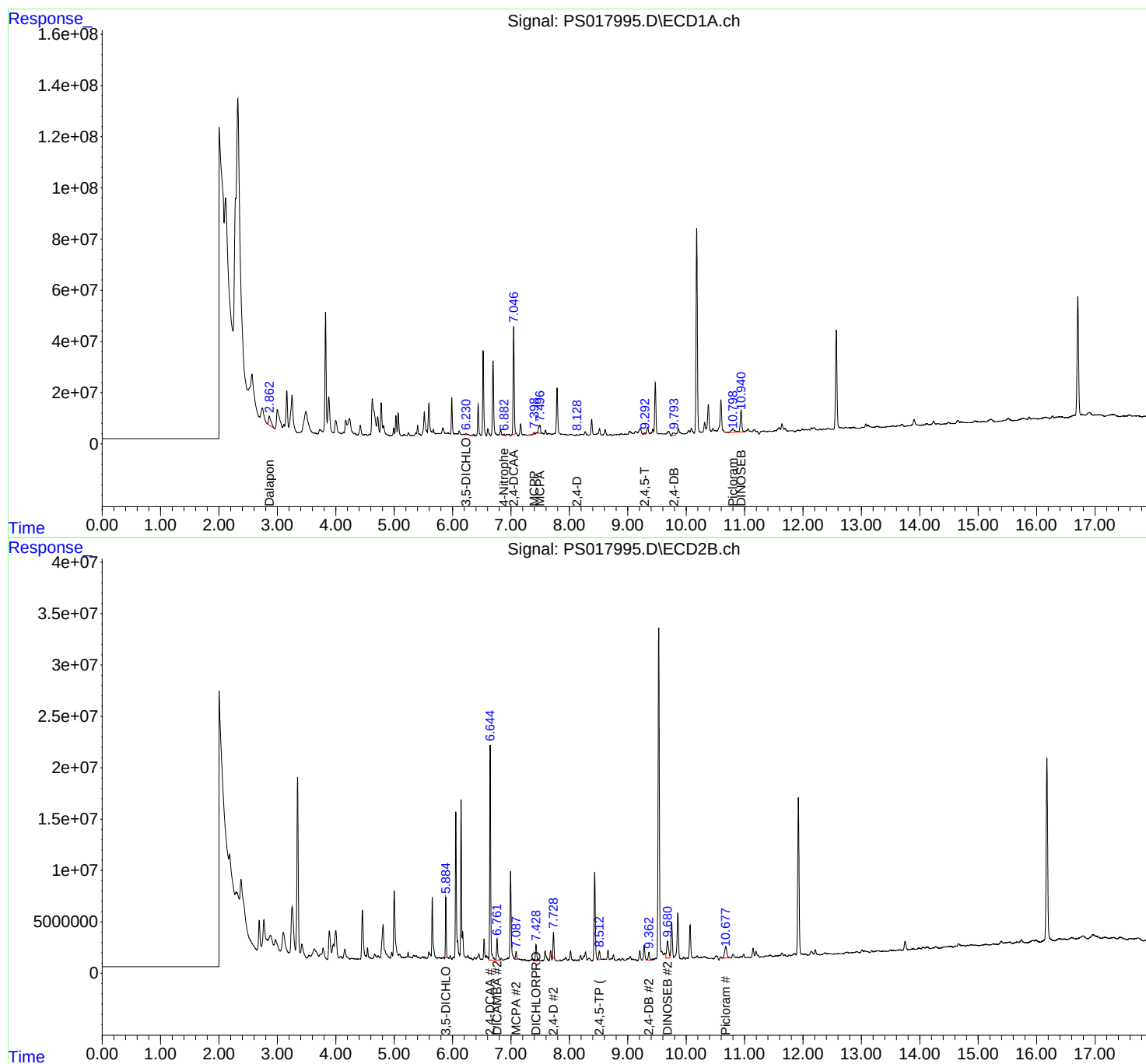
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

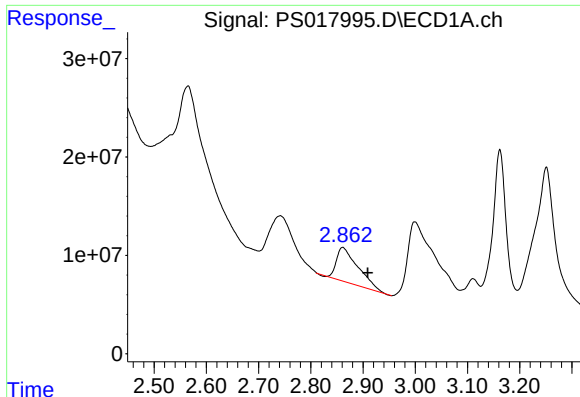
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

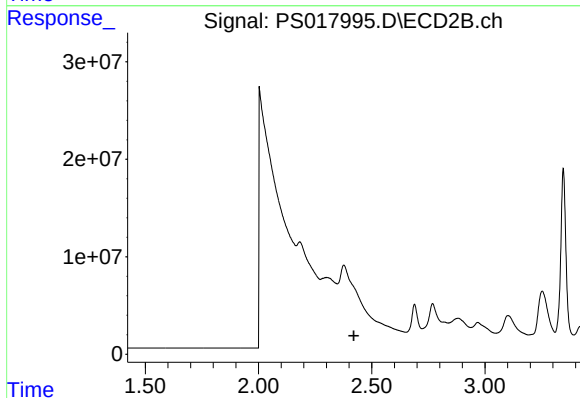




#1 Dalapon

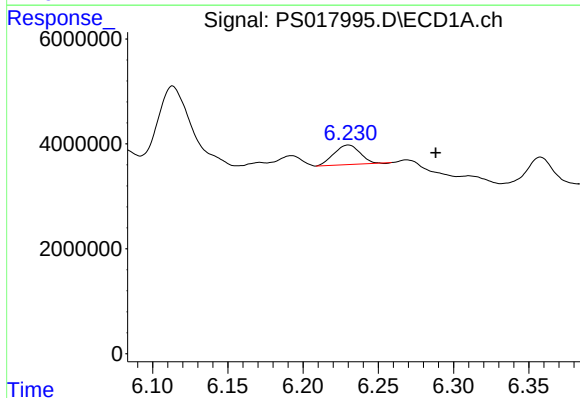
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 100493653
Conc: 40.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



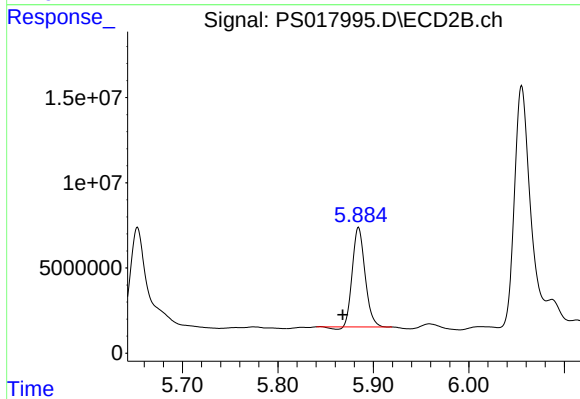
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.045 min
Response: -6358405
Conc: N.D.



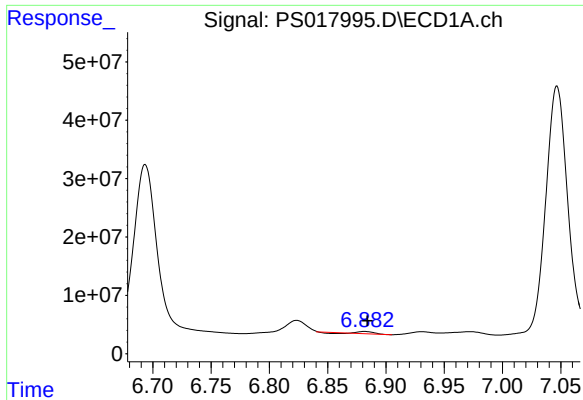
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.230 min
Delta R.T.: -0.058 min
Response: 4647795
Conc: 2.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

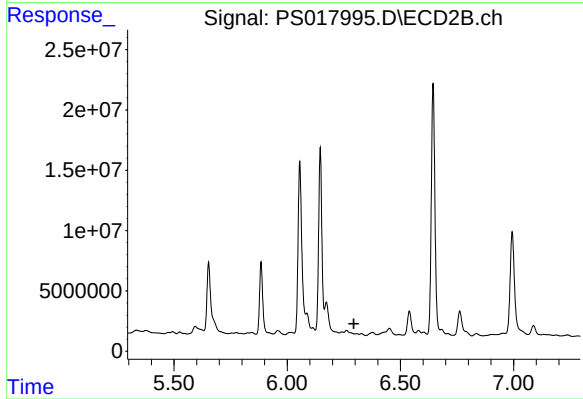
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 53221785
Conc: 60.16 ng/ml



#3 4-Nitrophenol

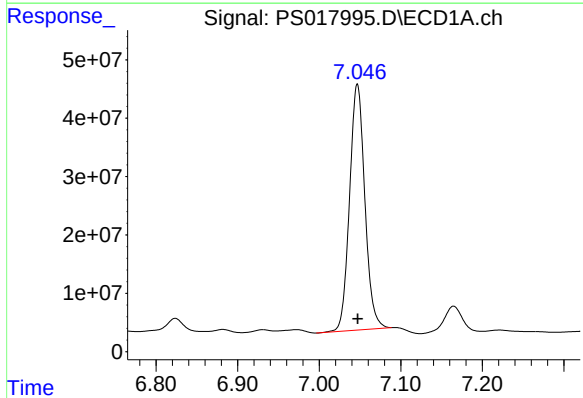
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 2687781
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



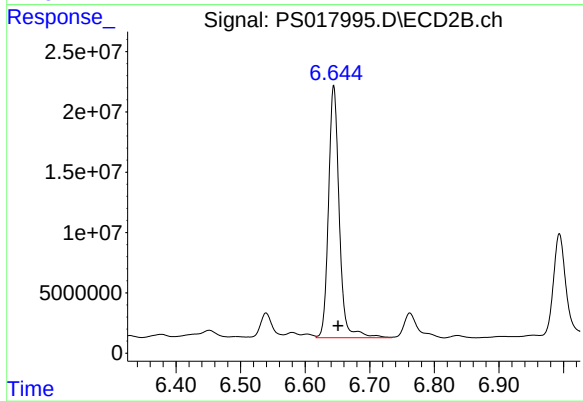
#3 4-Nitrophenol

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



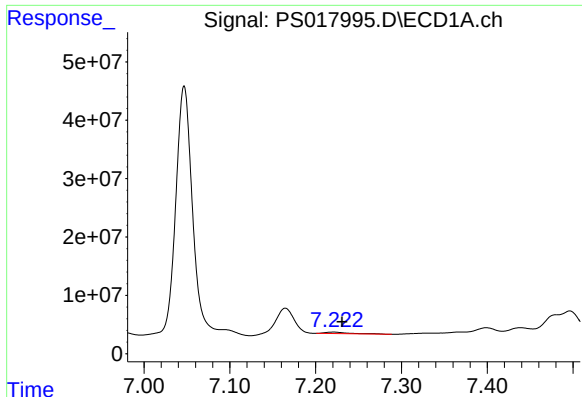
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 548961413
Conc: 379.78 ng/ml



#4 2,4-DCAA

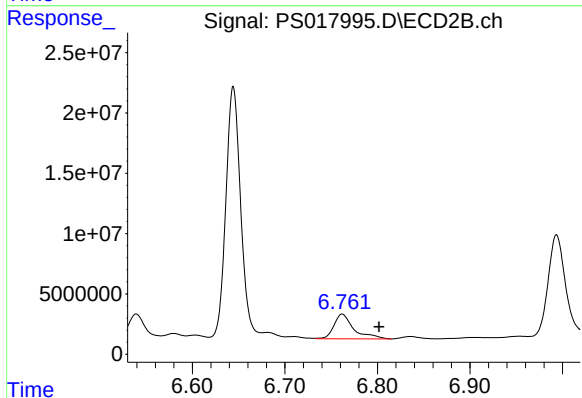
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 241978421
Conc: 417.03 ng/ml



#5 DICAMBA

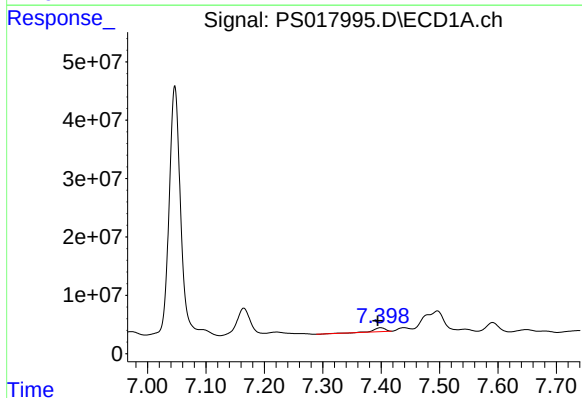
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 5272166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



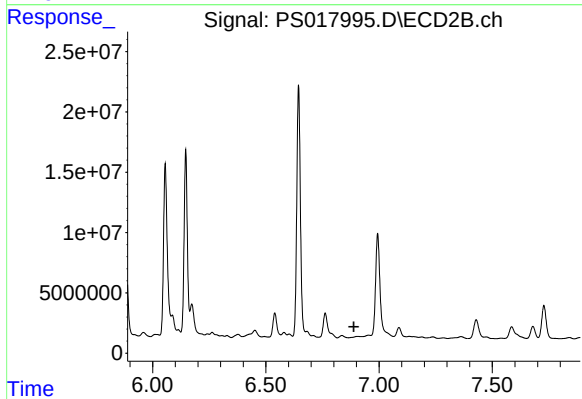
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 30650933
Conc: 11.66 ng/ml



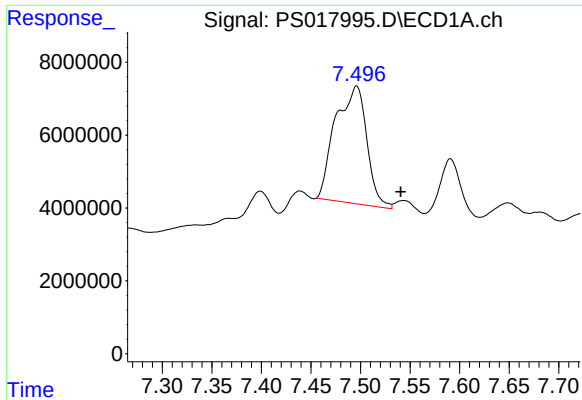
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.004 min
Response: 9320720
Conc: 2.00 ug/ml



#6 MCP

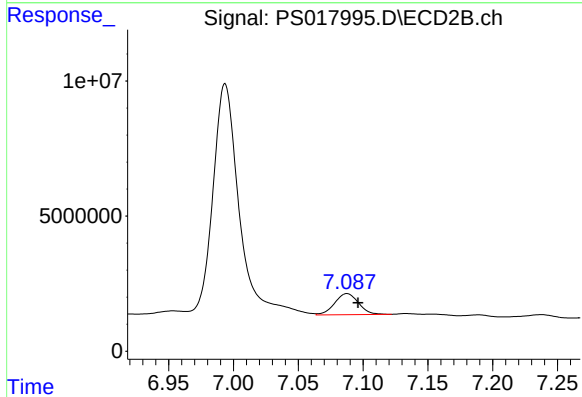
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

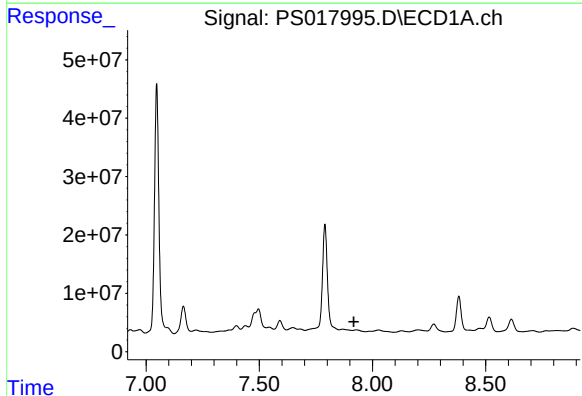
R.T.: 7.496 min
Delta R.T.: -0.044 min
Response: 70743682
Conc: 10.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



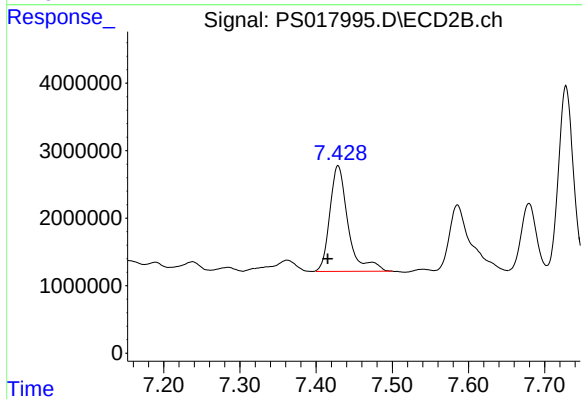
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 10015104
Conc: 3.36 ug/ml



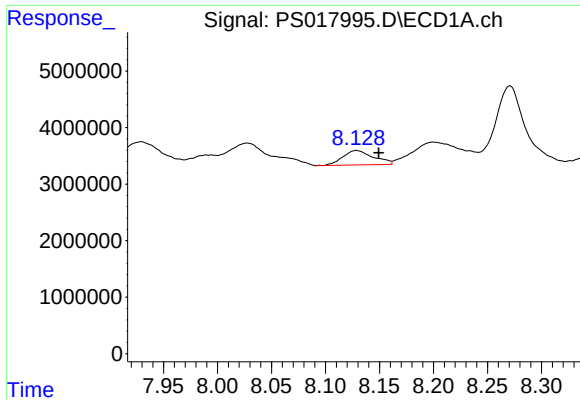
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

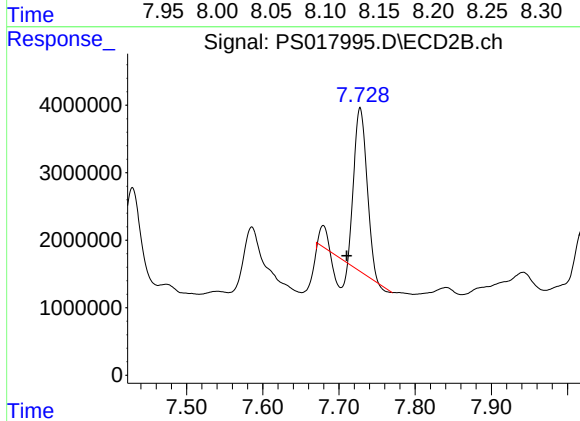
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 26111264
Conc: 39.12 ng/ml



#9 2,4-D

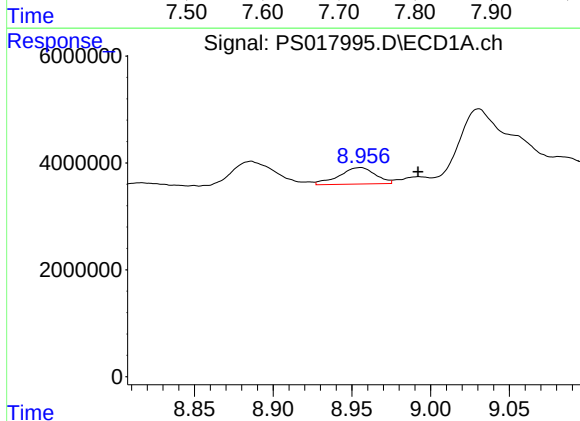
R.T.: 8.129 min
Delta R.T.: -0.021 min
Response: 5095559
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



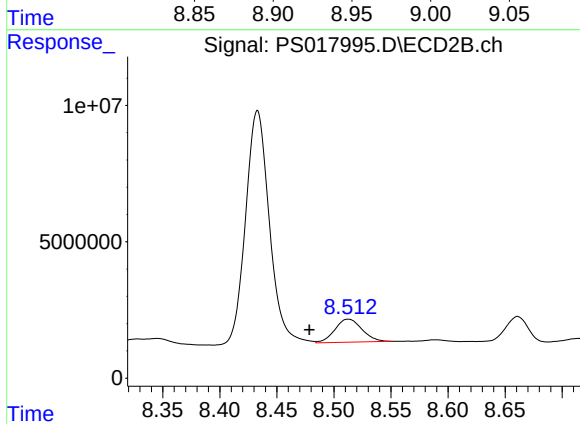
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 24532948
Conc: 33.34 ng/ml



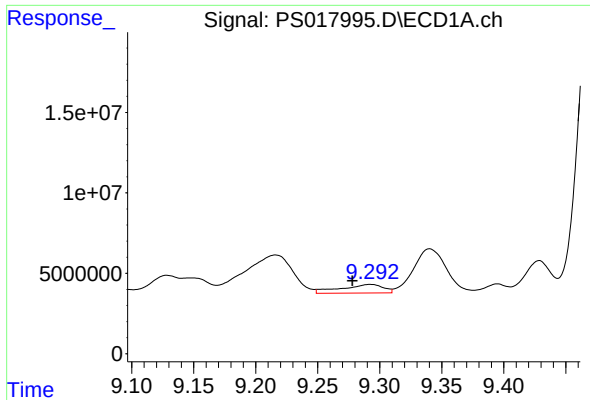
#11 2,4,5-TP (SILVEX)

R.T.: 8.955 min
Delta R.T.: -0.037 min
Response: 4964315
Conc: N.D.



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

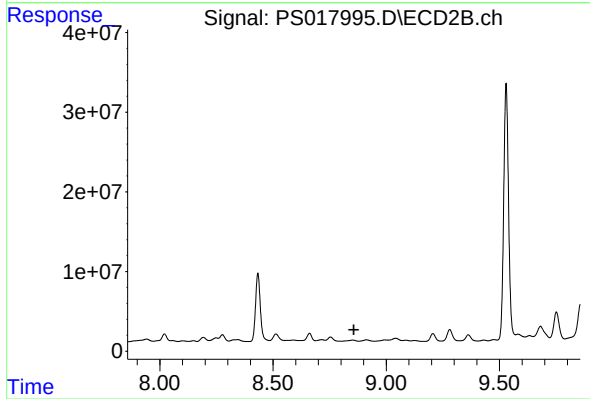
R.T.: 8.513 min
Delta R.T.: 0.034 min
Response: 14067794
Conc: 3.95 ng/ml



#12 2,4,5-T

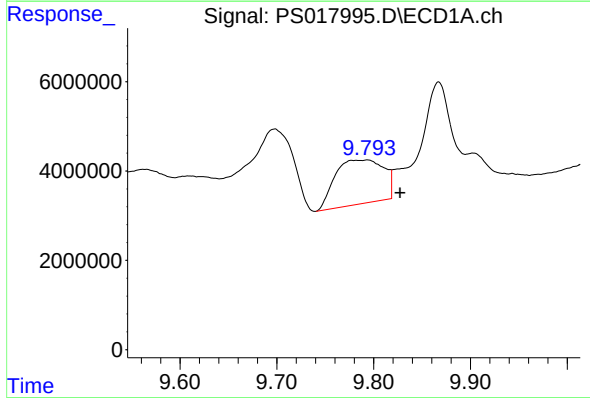
R.T.: 9.293 min
Delta R.T.: 0.015 min
Response: 12728145
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



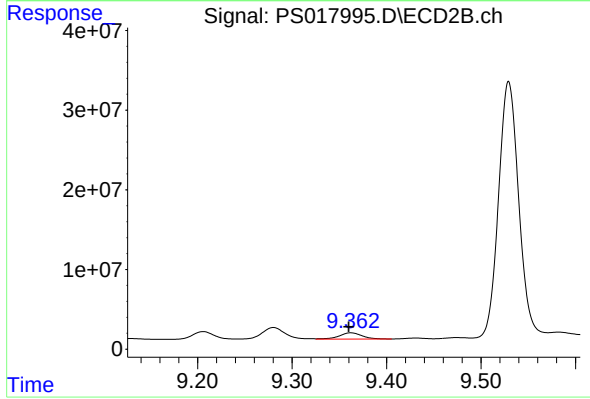
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



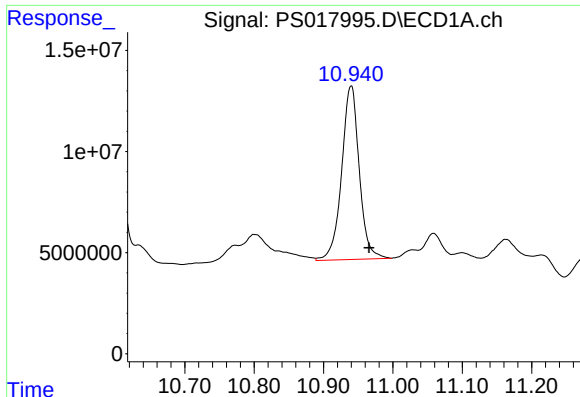
#13 2,4-DB

R.T.: 9.794 min
Delta R.T.: -0.034 min
Response: 34319960
Conc: 20.76 ng/ml



#13 2,4-DB

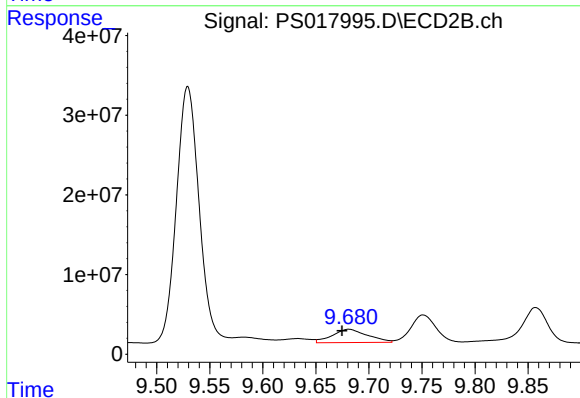
R.T.: 9.362 min
Delta R.T.: 0.002 min
Response: 12888460
Conc: 29.13 ng/ml



#14 DINOSEB

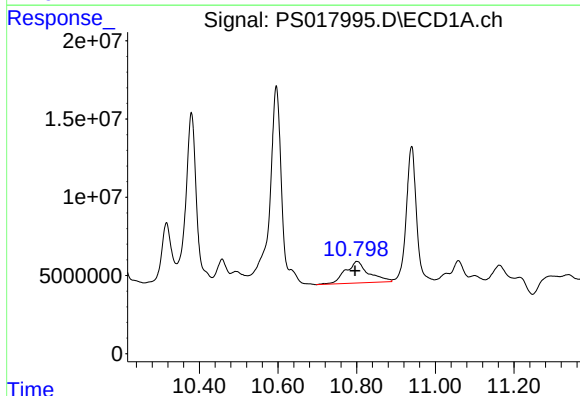
R.T.: 10.940 min
Delta R.T.: -0.026 min
Response: 151429515
Conc: 23.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



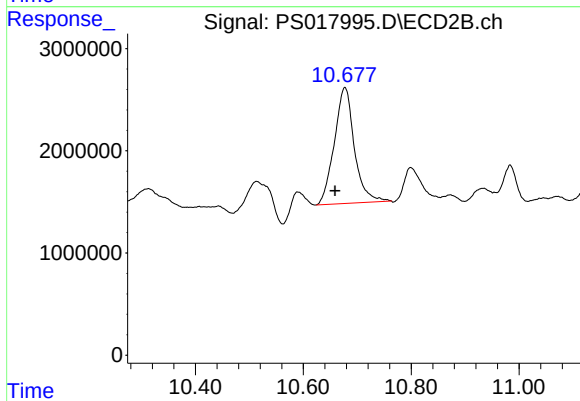
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 38543343
Conc: 15.45 ng/ml



#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 57196837
Conc: 4.79 ng/ml



#15 Picloram

R.T.: 10.677 min
Delta R.T.: 0.018 min
Response: 29272814
Conc: 6.26 ng/ml