

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 02:42
 Operator : DD\AJ
 Sample : PB135400BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135400BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:19:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.164	6.889	719.4E6	286.4E6	503.518	607.173
Target Compounds							
1) T	Dalapon	2.983	2.586	60842031	33361254	39.089	56.339 #
2) T	3,5-DICHL...	0.000	6.079	0	26665955	N.D.	35.814
3) T	4-Nitroph...	7.001	6.521	3466719	3448484	4.642	11.352 #
5) T	DICAMBA	0.000	7.025	0	23529597	N.D.	11.745
6) T	MCPD	7.512	0.000	11650901	0	2.802	N.D. #
7) T	MCPA	7.653	7.347	8885451	25295393	1.544	10.381 #
8) T	DICHLORPROP	0.000	7.731f	0	5207742	N.D.	10.221
9) T	2,4-D	8.330f	7.946	7527502	9666703	5.107	16.190 #
10) T	Pentachlo...	8.627f	0.000	41920828	0	2.106	N.D. #
11) T	2,4,5-TP ...	0.000	8.736	0	45174044	N.D.	16.604
12) T	2,4,5-T	9.420	0.000	7786679	0	1.001	N.D. #
13) T	2,4-DB	9.965	9.596f	5963908	254785	3.857	<MDL #
14) T	DINOSEB	11.080	10.010	27944542	1728815	4.889	<MDL #
15) T	Picloram	10.932	10.965	29897785	4805743	2.863	1.267 #
16) T	DCPA	0.000	10.906	0	4804476	N.D.	1.171

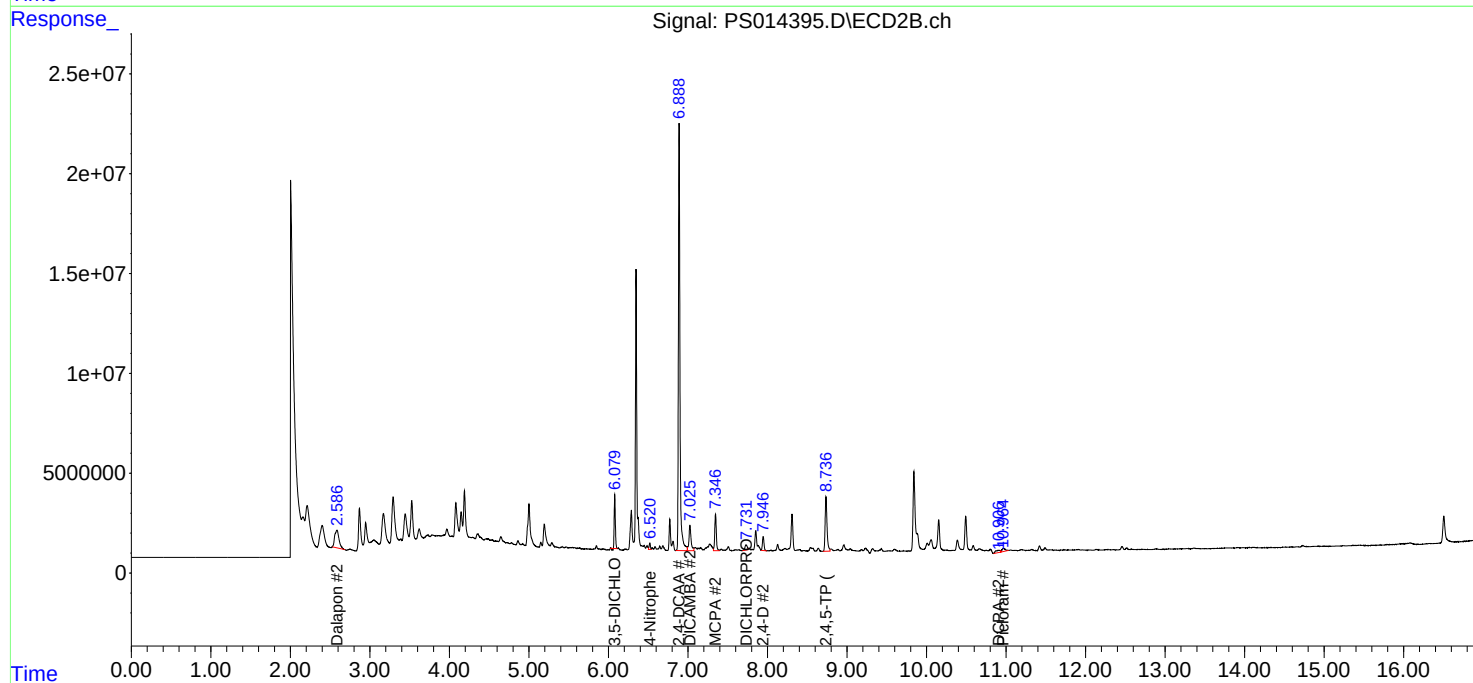
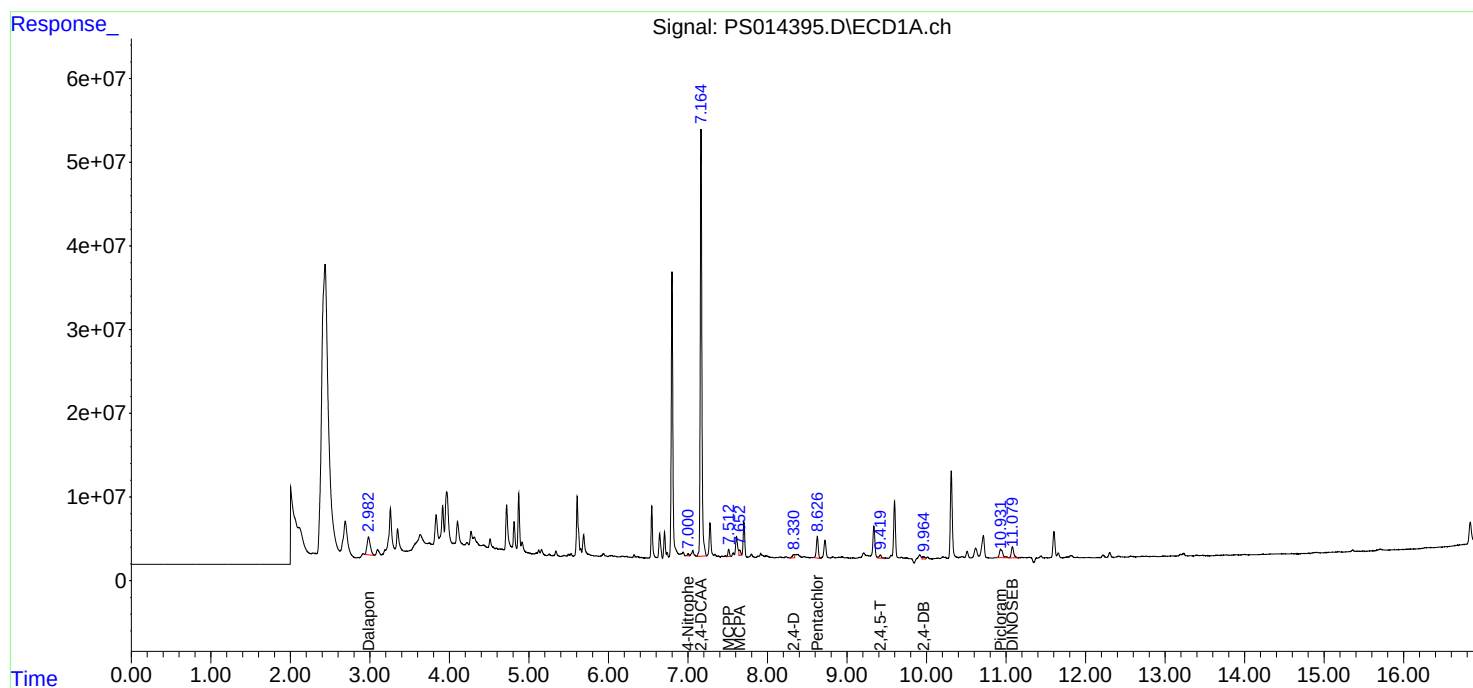
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

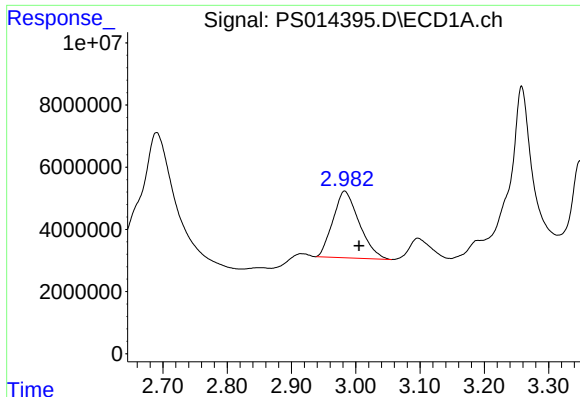
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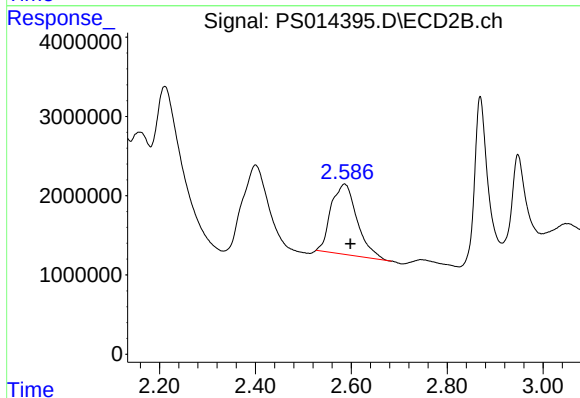




#1 Dalapon

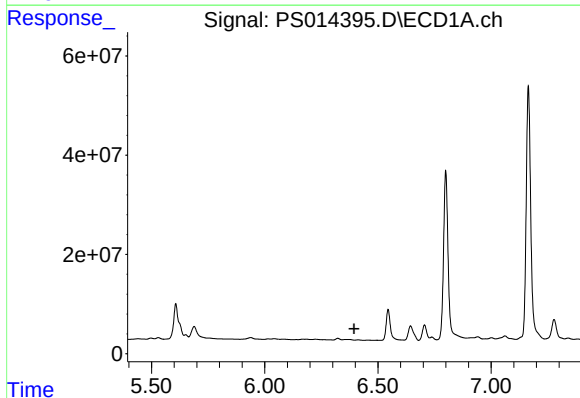
R.T.: 2.983 min
Delta R.T.: -0.022 min
Response: 60842031
Conc: 39.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



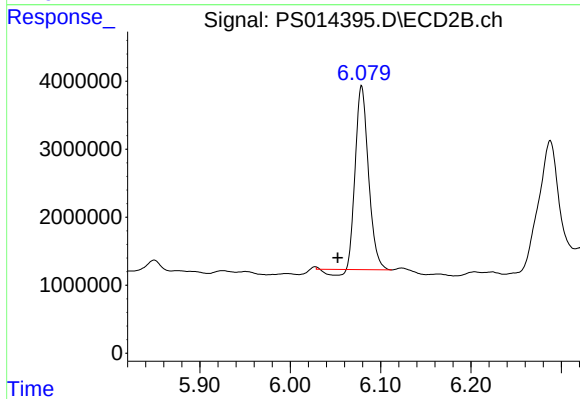
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 33361254
Conc: 56.34 ng/ml



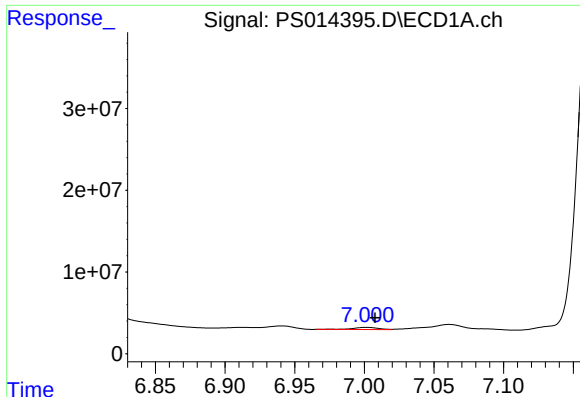
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

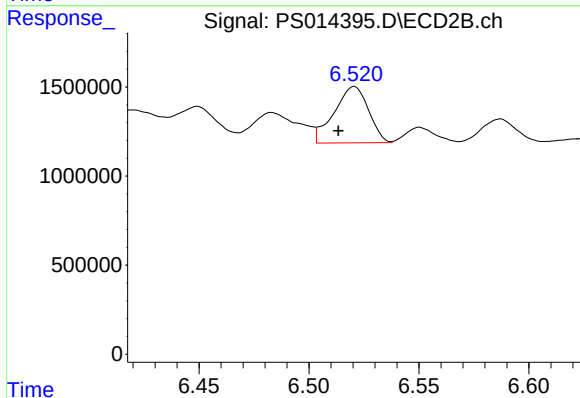
R.T.: 6.079 min
Delta R.T.: 0.026 min
Response: 26665955
Conc: 35.81 ng/ml



#3 4-Nitrophenol

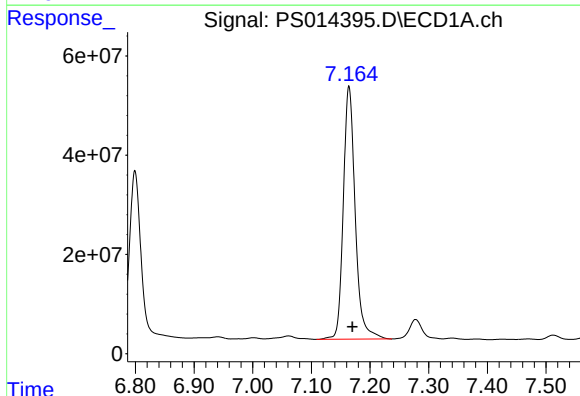
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 3466719
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



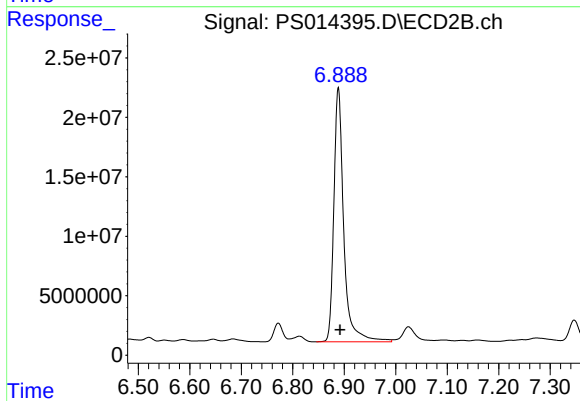
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 3448484
Conc: 11.35 ng/ml



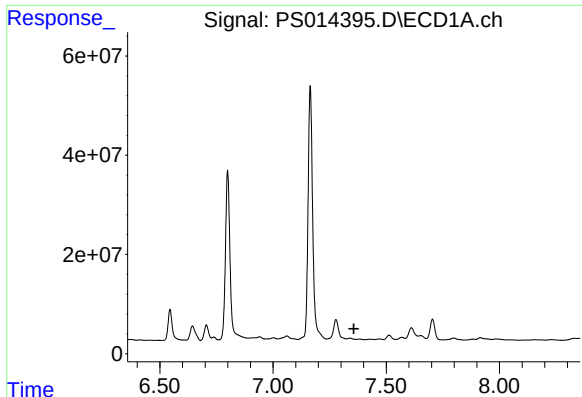
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 719447740
Conc: 503.52 ng/ml



#4 2,4-DCAA

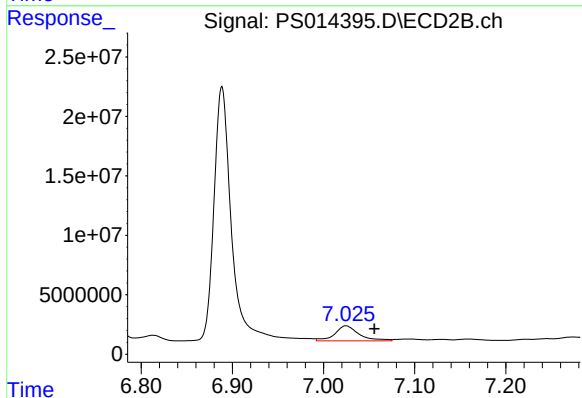
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 286445509
Conc: 607.17 ng/ml



#5 DICAMBA

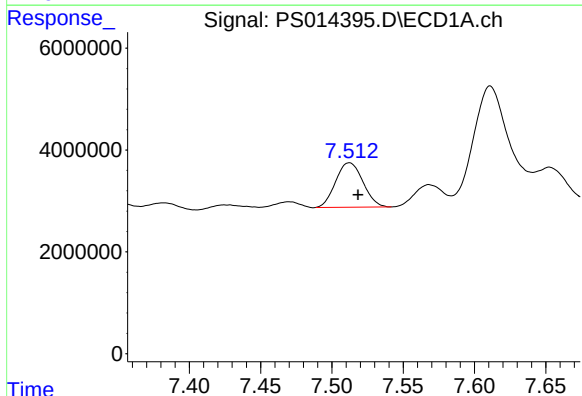
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135400BL



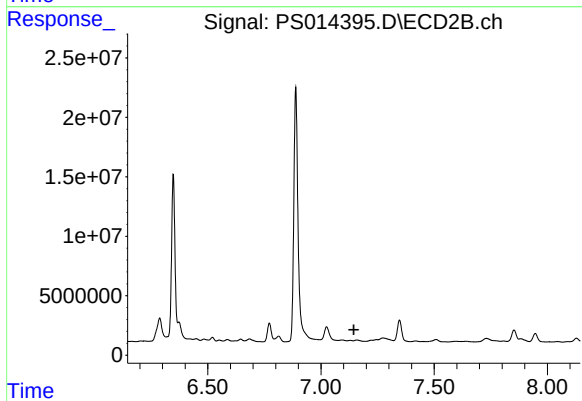
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: -0.031 min
Response: 23529597
Conc: 11.75 ng/ml



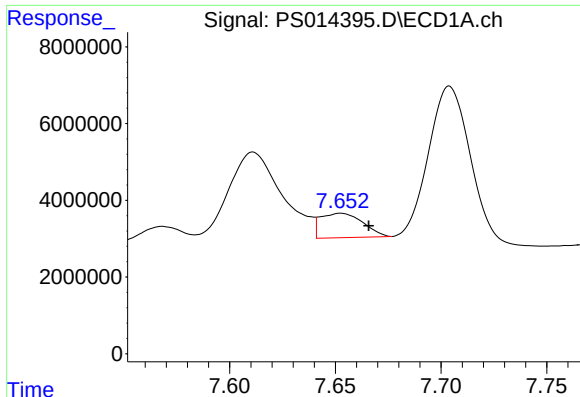
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 11650901
Conc: 2.80 ug/ml



#6 MCP

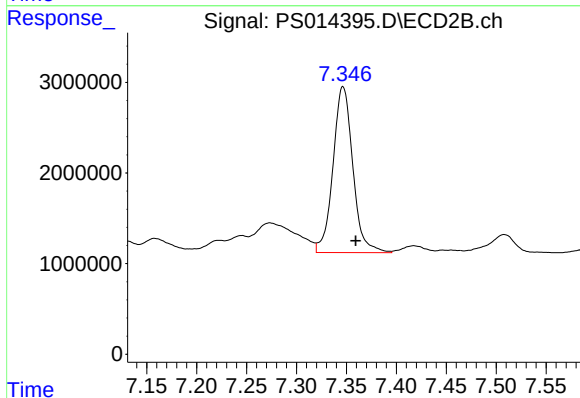
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 MCPA

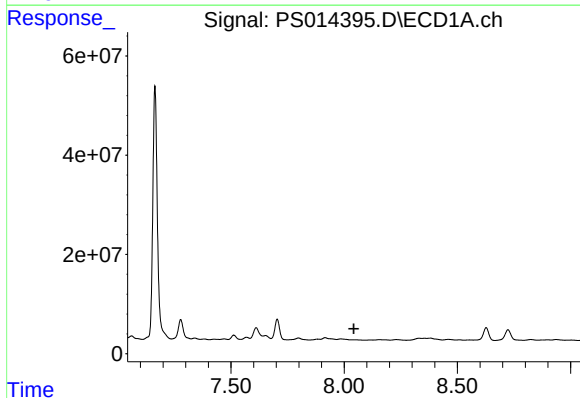
R.T.: 7.653 min
Delta R.T.: -0.013 min
Response: 8885451
Conc: 1.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



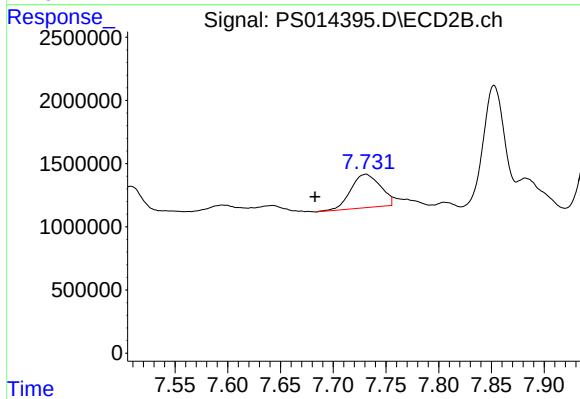
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 25295393
Conc: 10.38 ug/ml



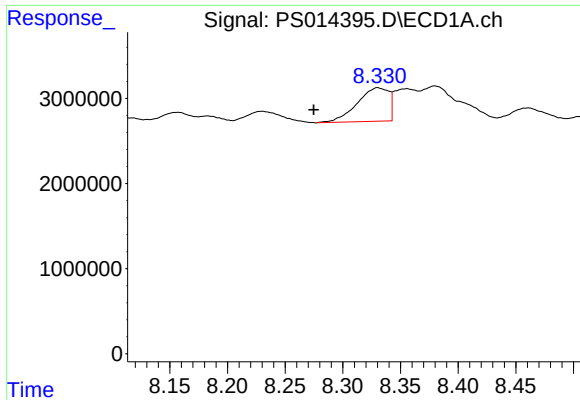
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

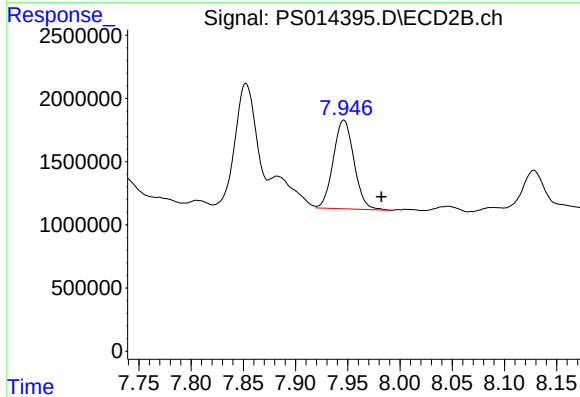
R.T.: 7.731 min
Delta R.T.: 0.048 min
Response: 5207742
Conc: 10.22 ng/ml



#9 2,4-D

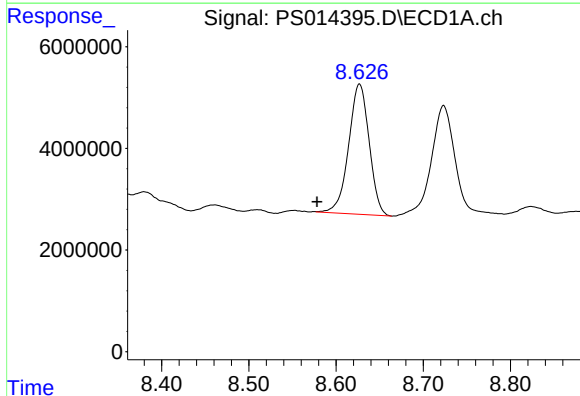
R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 7527502
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



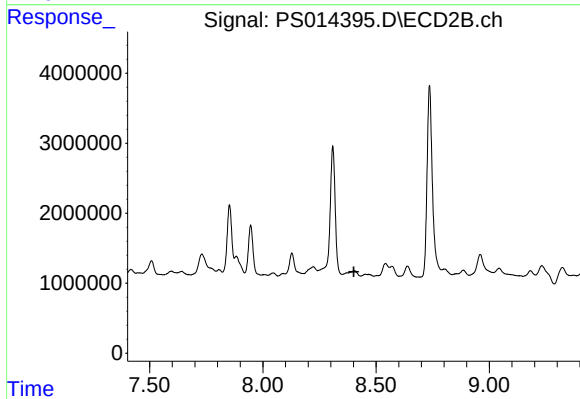
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 9666703
Conc: 16.19 ng/ml



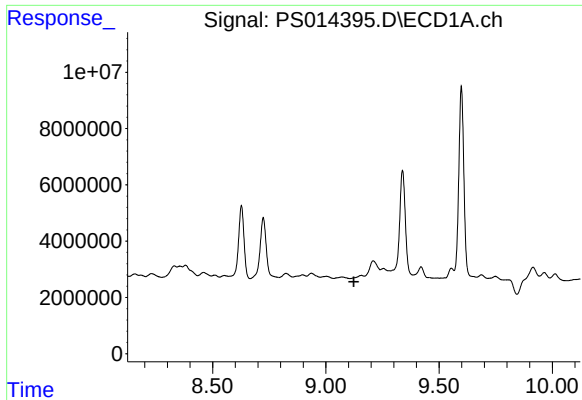
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.049 min
Response: 41920828
Conc: 2.11 ng/ml



#10 Pentachlorophenol

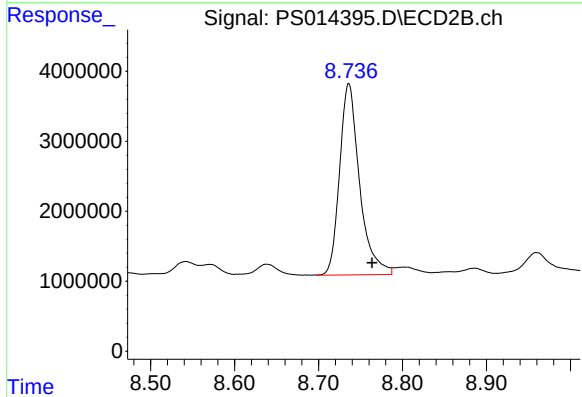
R.T.: 0.000 min
Exp R.T.: 8.402 min
Response: 0
Conc: N.D.



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

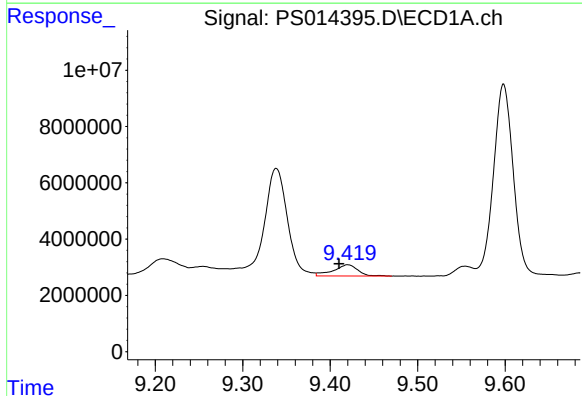
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135400BL



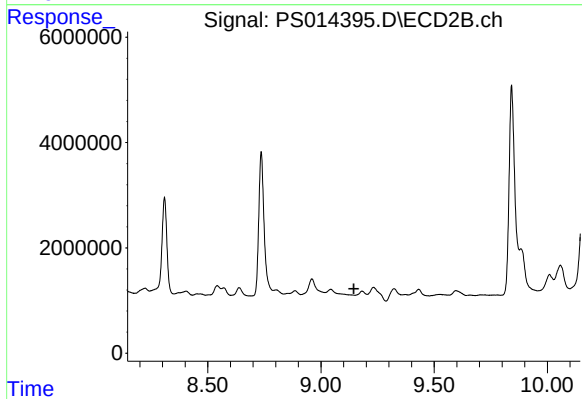
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: -0.028 min
Response: 45174044
Conc: 16.60 ng/ml



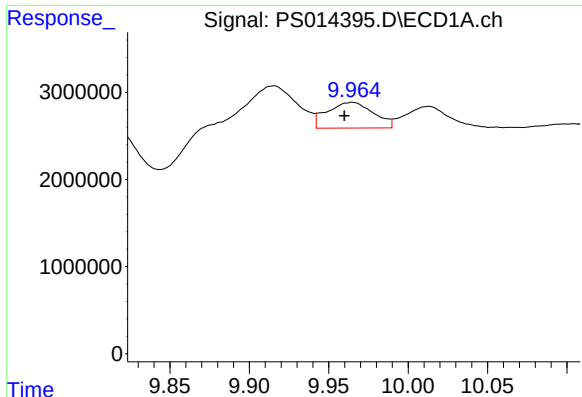
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.010 min
Response: 7786679
Conc: 1.00 ng/ml



#12 2,4,5-T

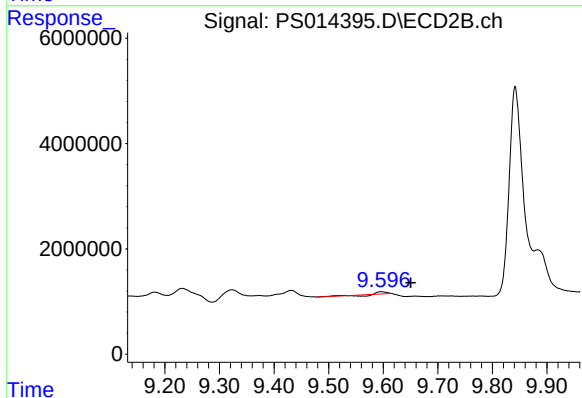
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

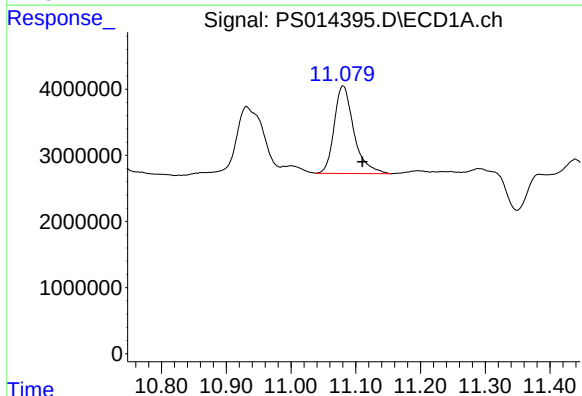
R.T.: 9.965 min
Delta R.T.: 0.005 min
Response: 5963908
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



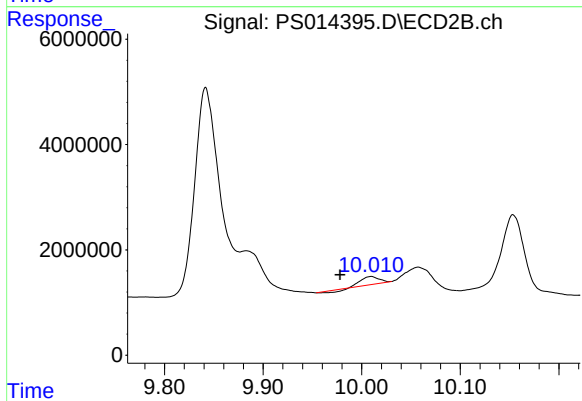
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.055 min
Response: 254785
Conc: N.D.



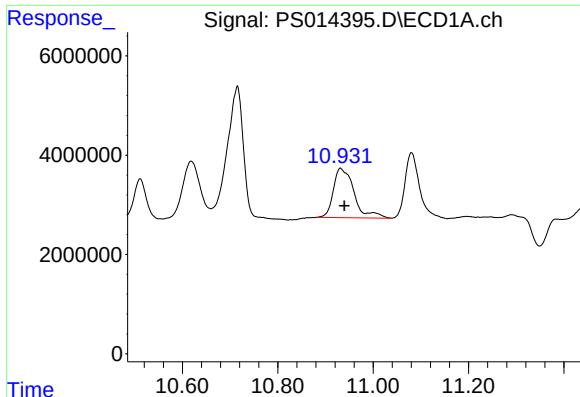
#14 DINOSEB

R.T.: 11.080 min
Delta R.T.: -0.030 min
Response: 27944542
Conc: 4.89 ng/ml



#14 DINOSEB

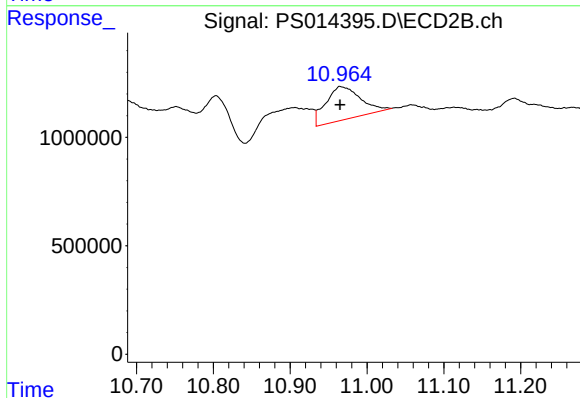
R.T.: 10.010 min
Delta R.T.: 0.032 min
Response: 1728815
Conc: N.D.



#15 Picloram

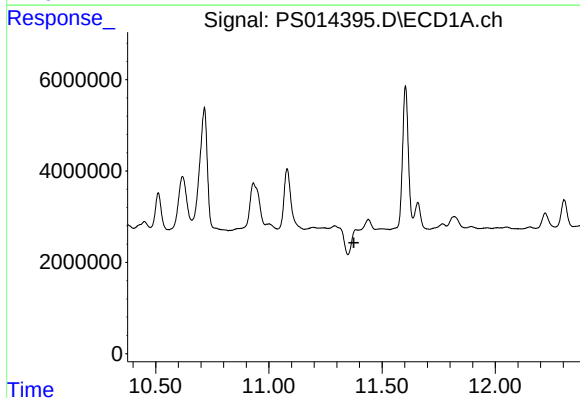
R.T.: 10.932 min
Delta R.T.: -0.008 min
Response: 29897785
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135400BL



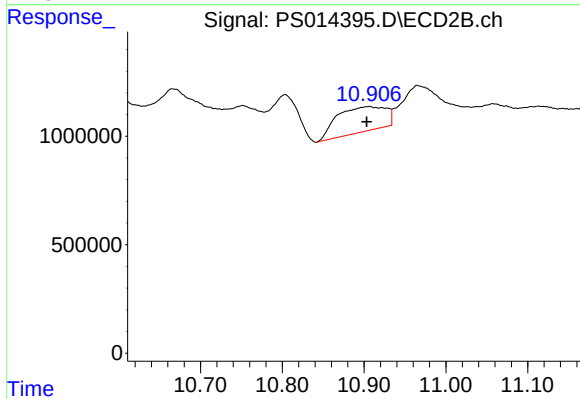
#15 Picloram

R.T.: 10.965 min
Delta R.T.: 0.000 min
Response: 4805743
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 4804476
Conc: 1.17 ng/ml