

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 10:33
 Operator : DD\AJ
 Sample : PB134845BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 13:11:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.207	6.903	521.8E6	237.9E6	520.494	622.029
Target Compounds							
1) T	Dalapon	2.990	2.582	78867480	116.9E6	67.668	227.817 #
2) T	3,5-DICHL...	0.000	6.087	0	32955255	N.D.	56.991
3) T	4-Nitroph...	6.979f	0.000	11892818	0	23.329	N.D. #
5) T	DICAMBA	0.000	7.037	0	12923026	N.D.	7.929
6) T	MCPD	7.556	0.000	9422615	0	3.231	N.D. #
7) T	MCPA	7.697	7.359	8451606	27442775	2.005	14.216 #
8) T	DICHLORPROP	0.000	7.739f	0	2423049	N.D.	5.748
9) T	2,4-D	8.273f	0.000	12888189	0	11.025	N.D. #
10) T	Pentachlo...	8.677f	0.000	37899122	0	2.586	N.D. #
11) T	2,4,5-TP ...	0.000	8.748	0	30569068	N.D.	13.550
12) T	2,4,5-T	9.474	0.000	9950181	0	1.665	N.D. #
13) T	2,4-DB	10.049	9.604f	11485301	4253090	10.717	14.457 #
14) T	DINOSEB	11.140	10.004	64229166	7254635	14.283	4.740 #
15) T	Picloram	11.054f	11.040f	71707352	46732542	8.710	14.273 #

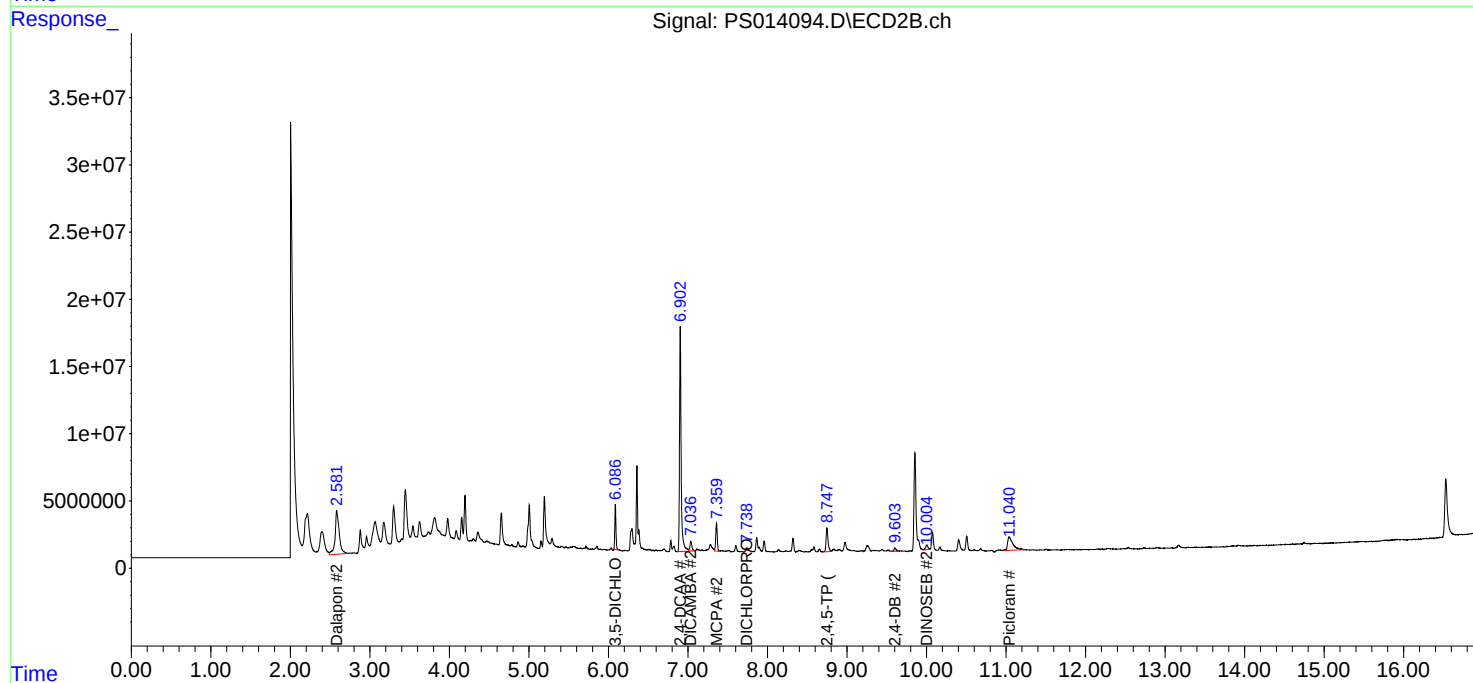
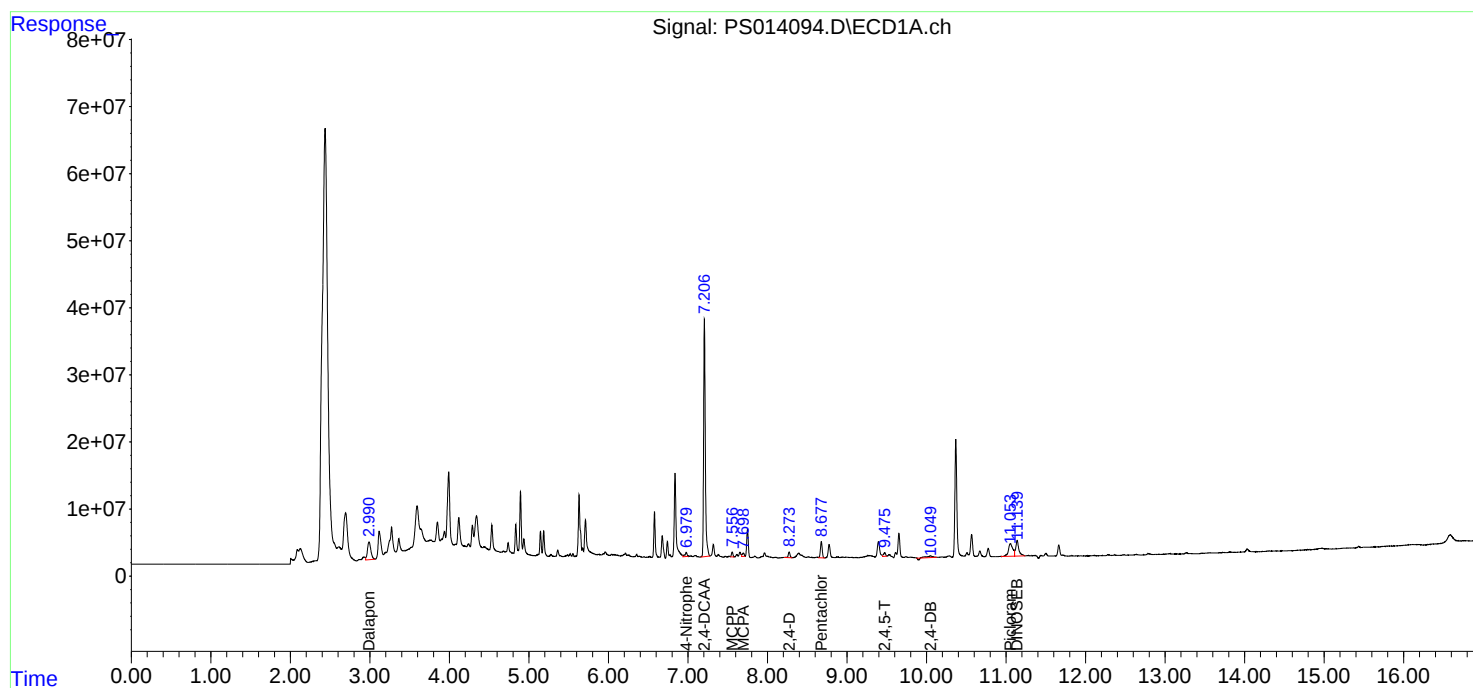
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

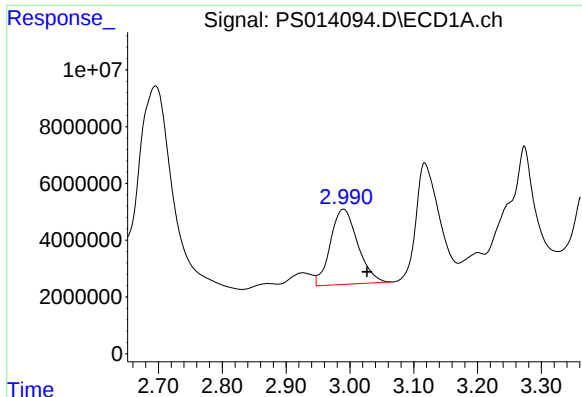
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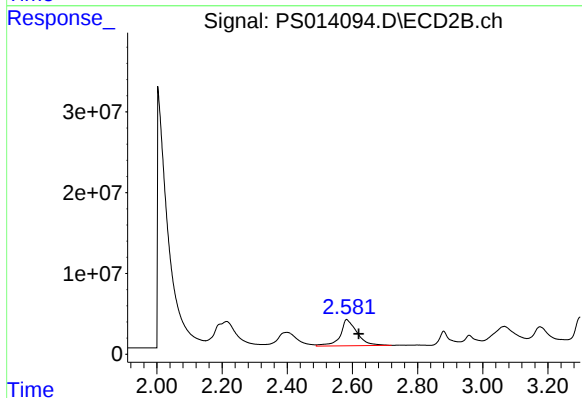




#1 Dalapon

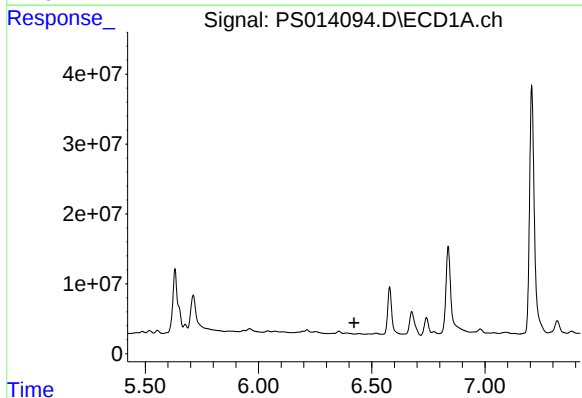
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 78867480
Conc: 67.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



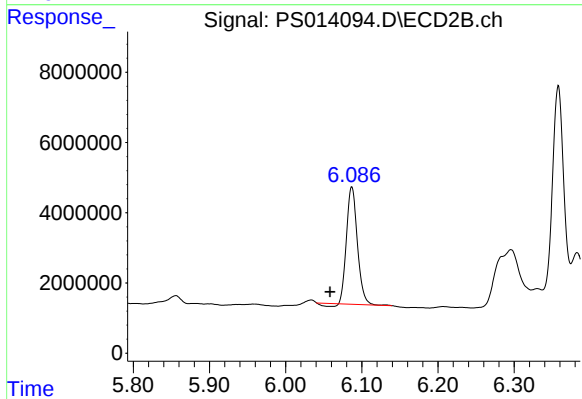
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.037 min
Response: 116915619
Conc: 227.82 ng/ml



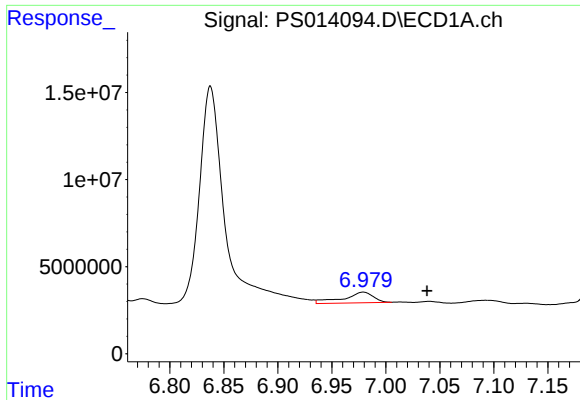
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

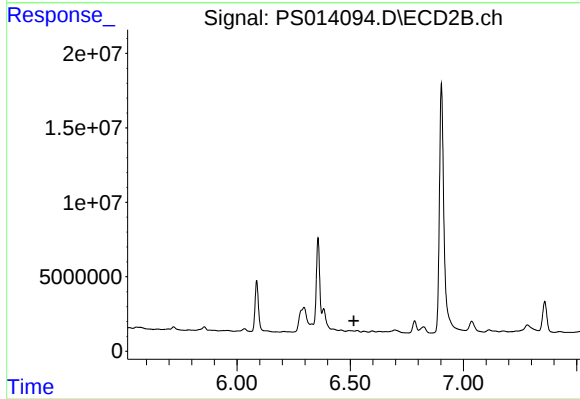
R.T.: 6.087 min
Delta R.T.: 0.029 min
Response: 32955255
Conc: 56.99 ng/ml



#3 4-Nitrophenol

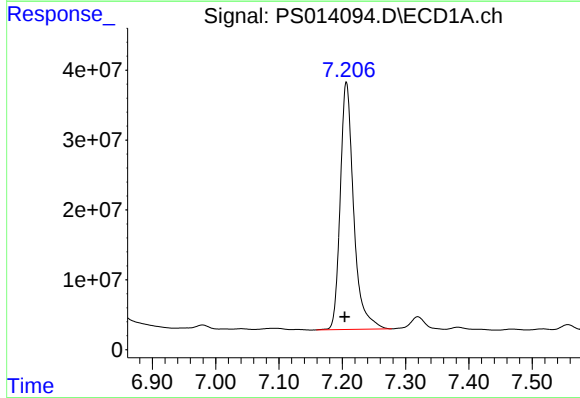
R.T.: 6.979 min
Delta R.T.: -0.059 min
Response: 11892818
Conc: 23.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



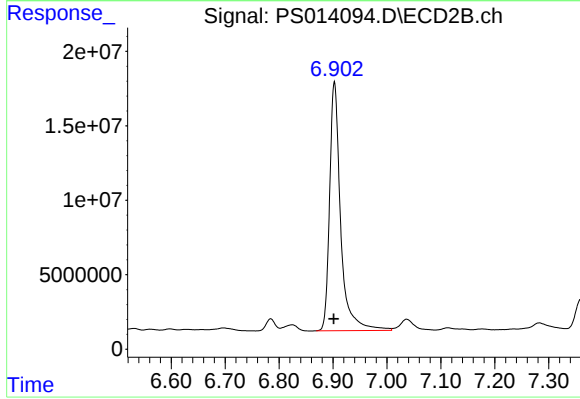
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



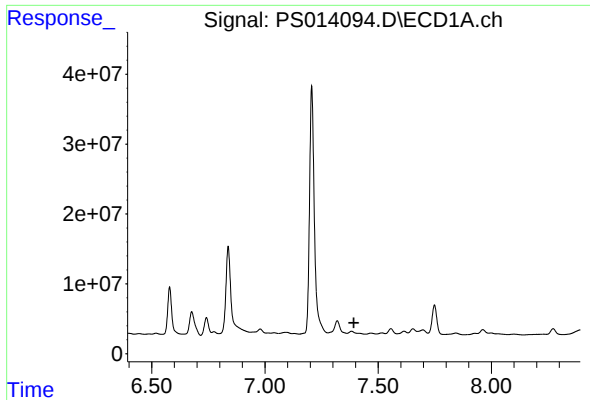
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 521801225
Conc: 520.49 ng/ml



#4 2,4-DCAA

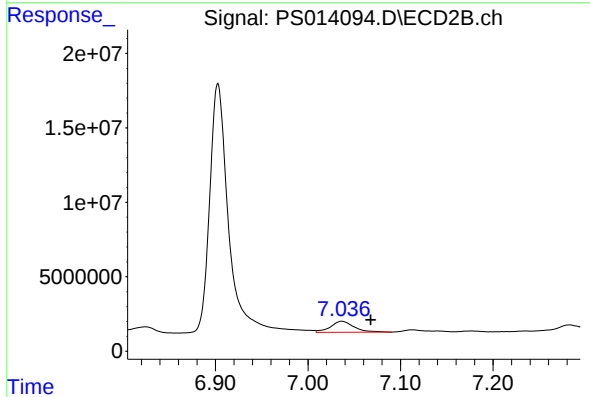
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 237922196
Conc: 622.03 ng/ml



#5 DICAMBA

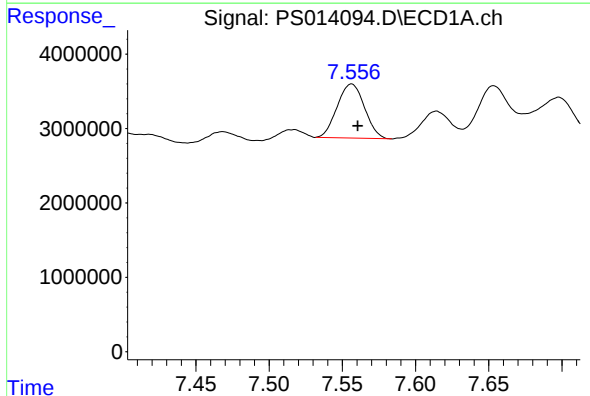
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



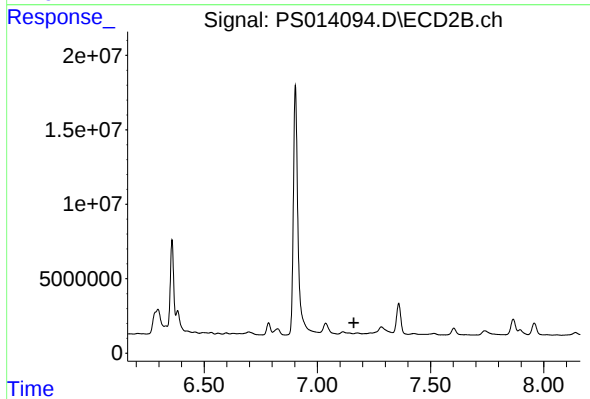
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.031 min
Response: 12923026
Conc: 7.93 ng/ml



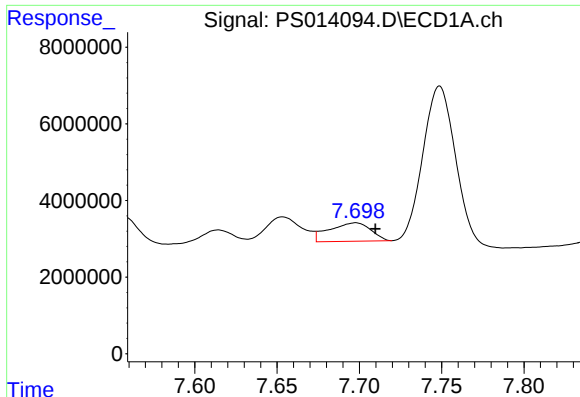
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 9422615
Conc: 3.23 ug/ml



#6 MCP

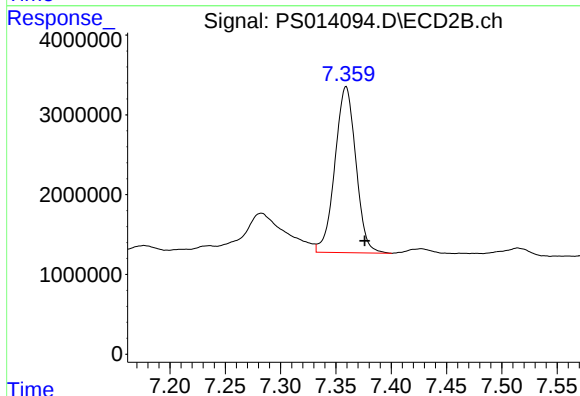
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

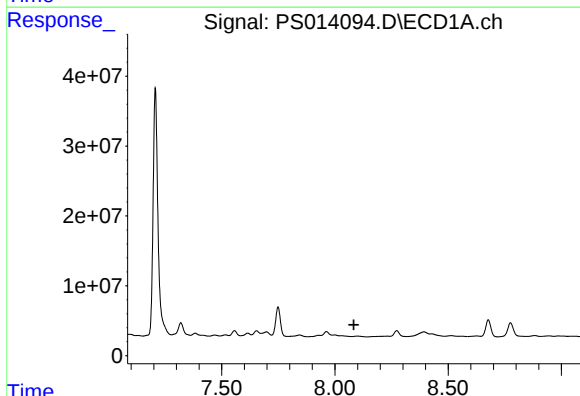
R.T.: 7.697 min
Delta R.T.: -0.012 min
Response: 8451606
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



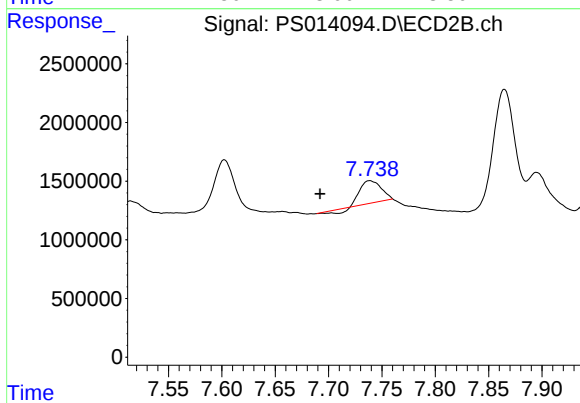
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 27442775
Conc: 14.22 ug/ml



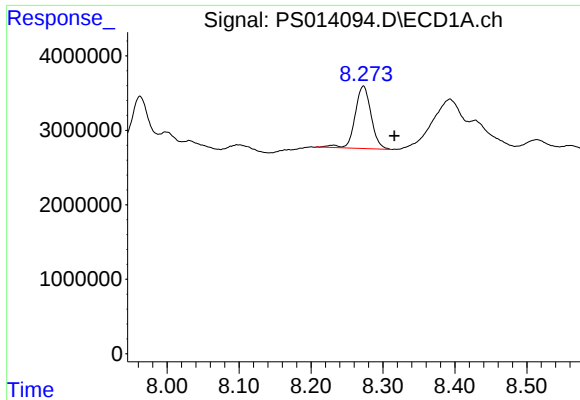
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

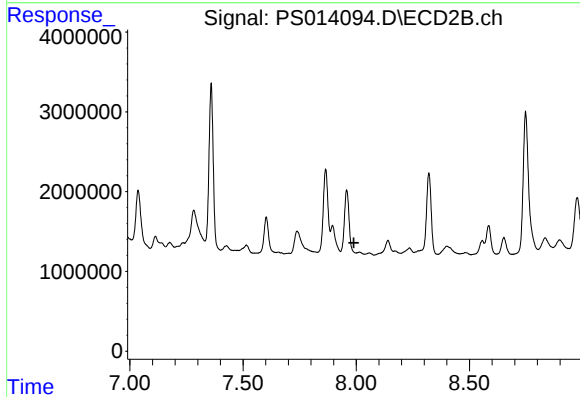
R.T.: 7.739 min
Delta R.T.: 0.047 min
Response: 2423049
Conc: 5.75 ng/ml



#9 2,4-D

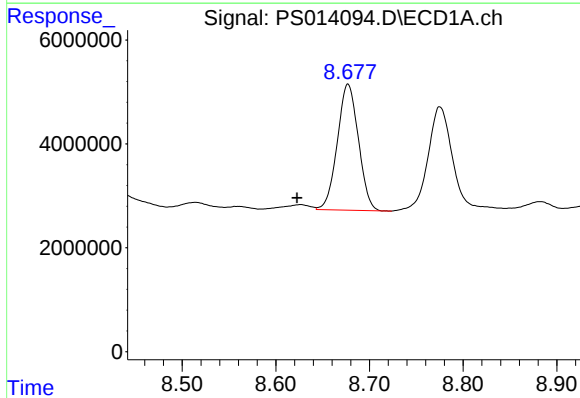
R.T.: 8.273 min
Delta R.T.: -0.043 min
Response: 12888189
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



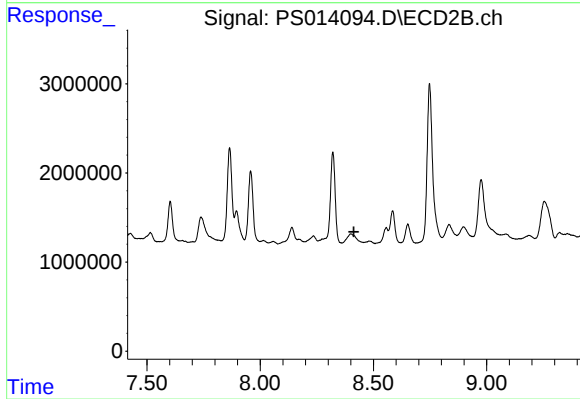
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



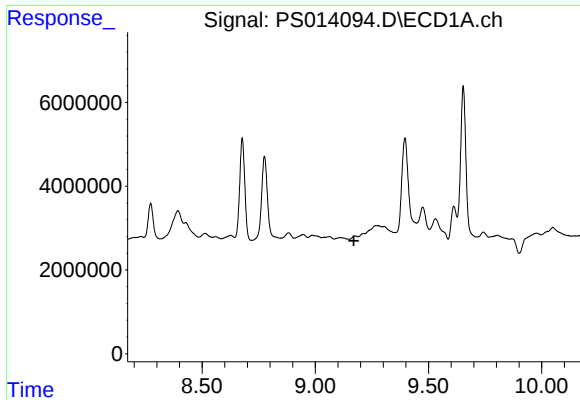
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.055 min
Response: 37899122
Conc: 2.59 ng/ml



#10 Pentachlorophenol

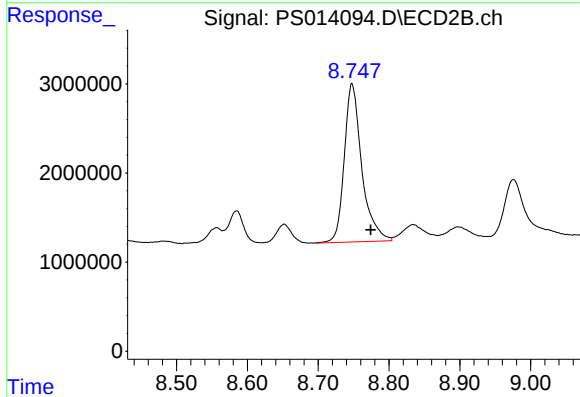
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

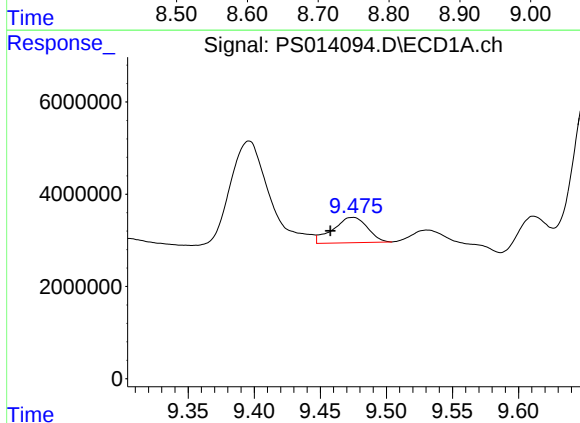
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



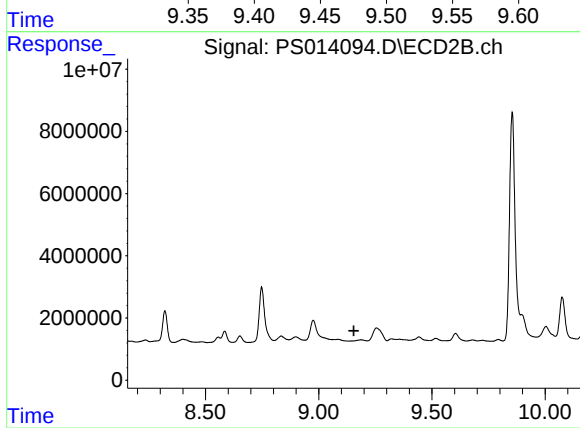
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.026 min
Response: 30569068
Conc: 13.55 ng/ml



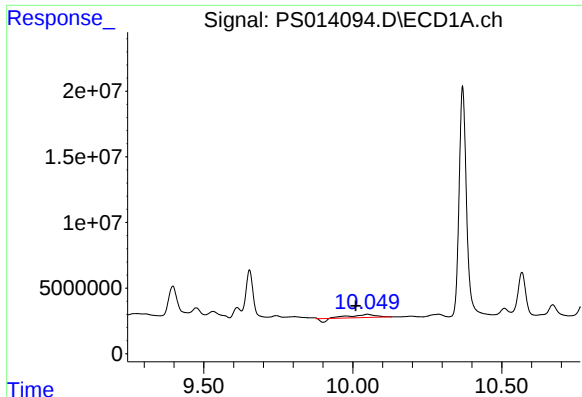
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 9950181
Conc: 1.67 ng/ml



#12 2,4,5-T

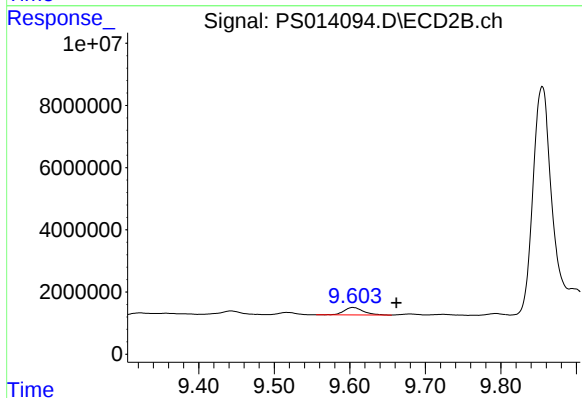
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

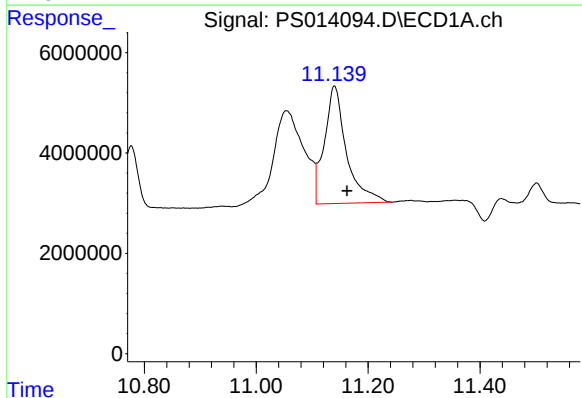
R.T.: 10.049 min
Delta R.T.: 0.039 min
Response: 11485301
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



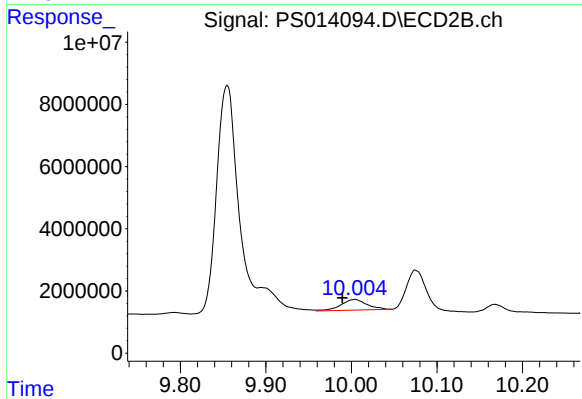
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.057 min
Response: 4253090
Conc: 14.46 ng/ml



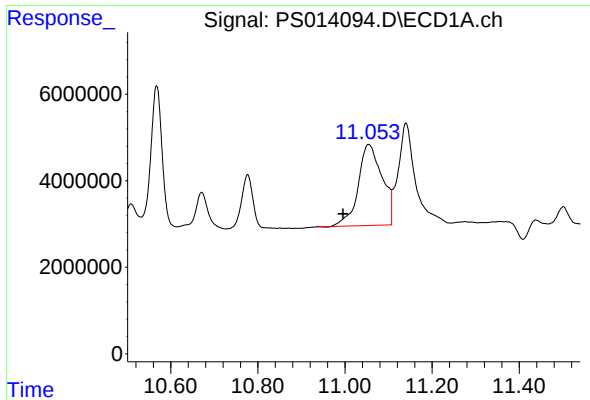
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.022 min
Response: 64229166
Conc: 14.28 ng/ml



#14 DINOSEB

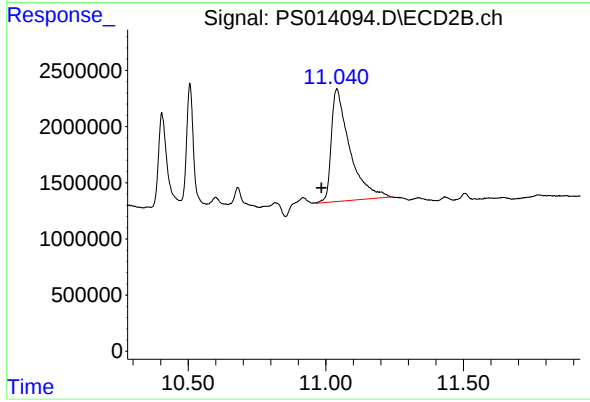
R.T.: 10.004 min
Delta R.T.: 0.014 min
Response: 7254635
Conc: 4.74 ng/ml



#15 Picloram

R.T.: 11.054 min
Delta R.T.: 0.059 min
Response: 71707352
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.040 min
Delta R.T.: 0.057 min
Response: 46732542
Conc: 14.27 ng/ml