

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 18:47
 Operator : DD\AJ
 Sample : M2196-02
 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: Apr 30 02:12:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 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	7.159	6.886	787.1E6	285.3E6	517.434	612.941
Target Compounds							
1) T	Dalapon	2.967	2.568	70414135	51831534	39.050	79.640 #
2) T	3,5-DICHL...	6.430f	6.077	43654122	71217854	21.069	97.120 #
3) T	4-Nitroph...	7.047f	0.000	9112701	0	11.214	N.D. #
5) T	DICAMBA	7.332	7.019	16556682	6793289	2.846	3.359
6) T	MCP	7.506	7.118	5115894	24003454	1.175	14.253 #
7) T	MCPA	7.629f	0.000	23350111	0	3.752	N.D. #
8) T	DICHLORPROP	0.000	7.730f	0	6663894	N.D.	13.201
10) T	Pentachlo...	8.619f	0.000	13862582	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.115	8.735	4372512	4617381	<MDL	1.690 #
12) T	2,4,5-T	9.457f	0.000	10553330	0	1.283	N.D. #
13) T	2,4-DB	9.913	0.000	42204463	0	27.734	N.D. #
14) T	DINOSEB	0.000	10.008	0	3935999	N.D.	2.044
15) T	Picloram	10.929	10.892f	6901549	5288282	<MDL	1.410 #
16) T	DCPA	11.424f	10.892	31246370	5288282	2.536	1.302 #

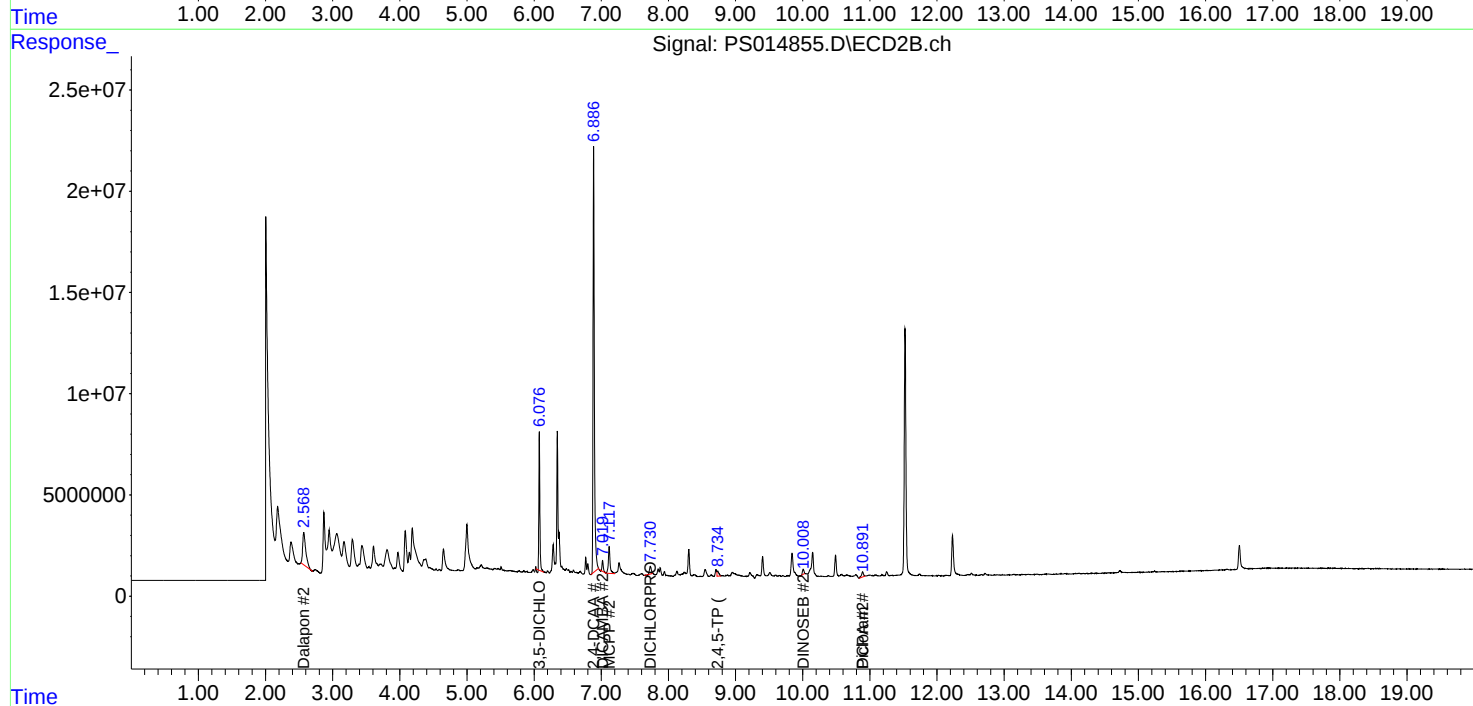
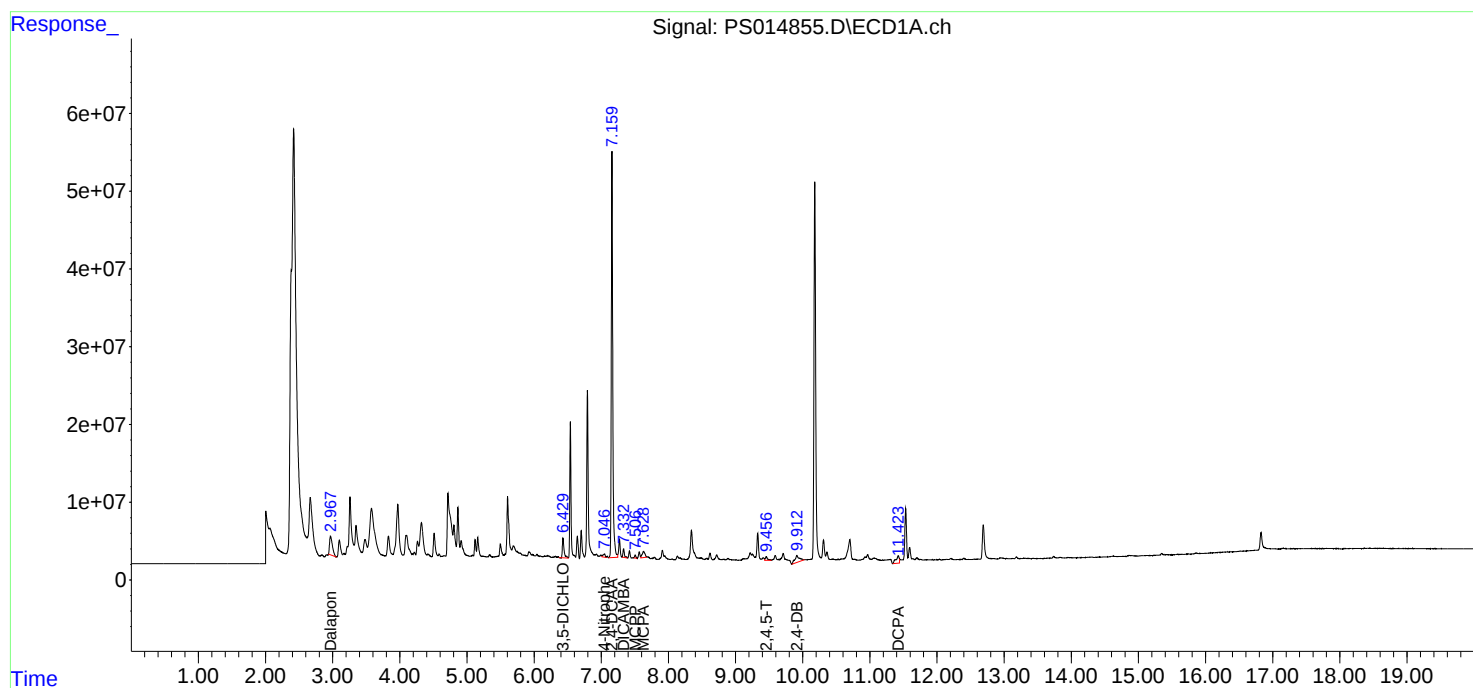
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

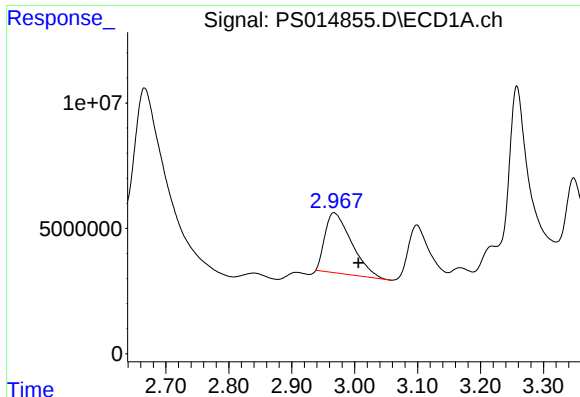
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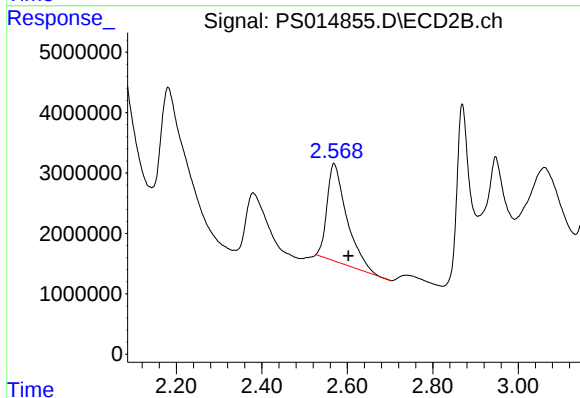




#1 Dalapon

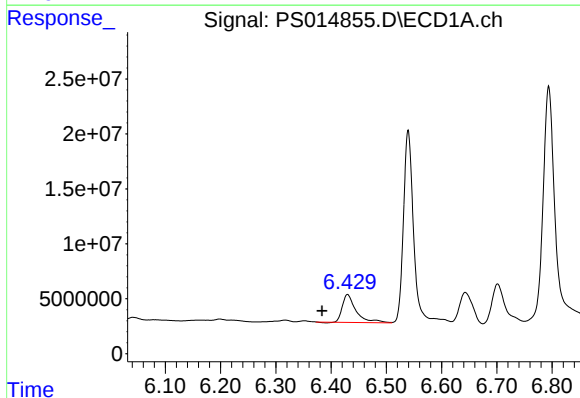
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 70414135
Conc: 39.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



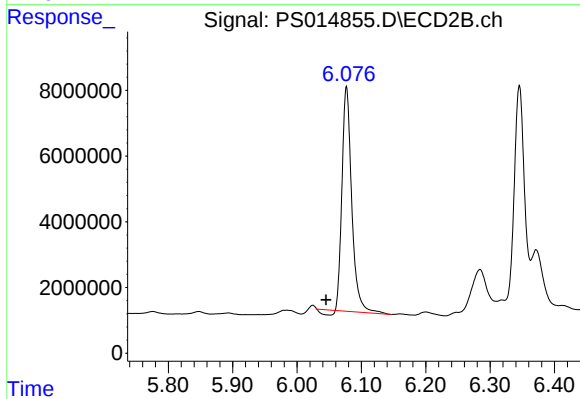
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 51831534
Conc: 79.64 ng/ml



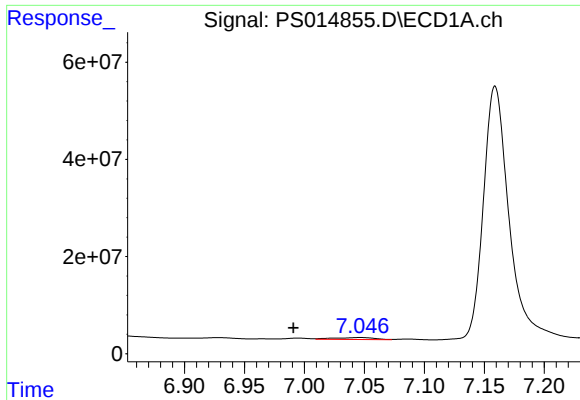
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.046 min
Response: 43654122
Conc: 21.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

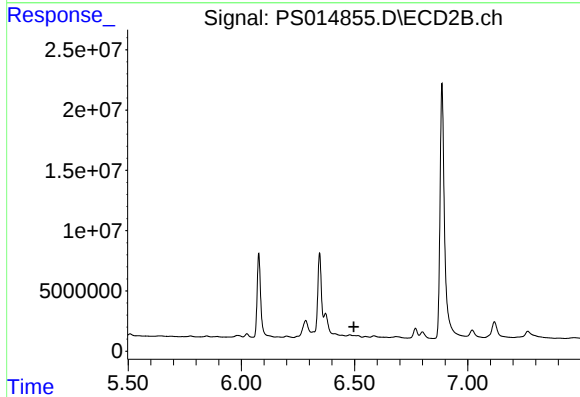
R.T.: 6.077 min
Delta R.T.: 0.032 min
Response: 71217854
Conc: 97.12 ng/ml



#3 4-Nitrophenol

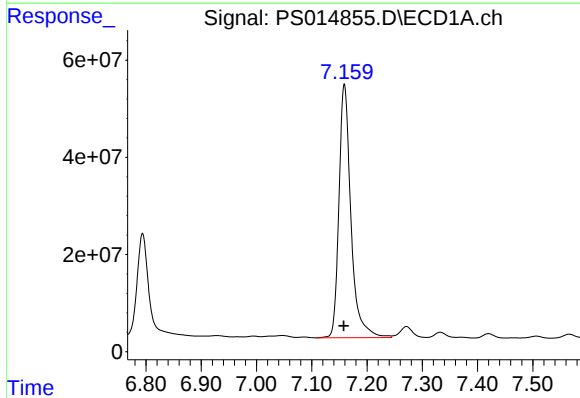
R.T.: 7.047 min
Delta R.T.: 0.056 min
Response: 9112701
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



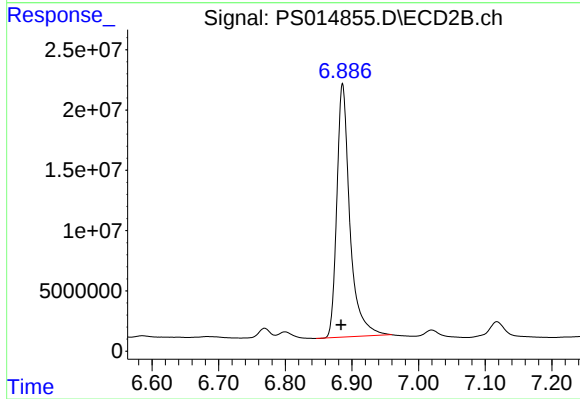
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.497 min
Response: 0
Conc: N.D.



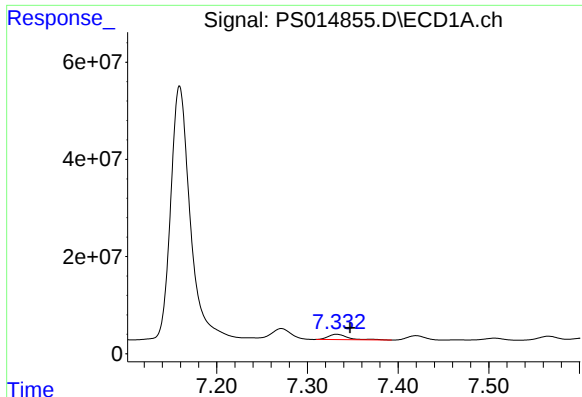
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 787118368
Conc: 517.43 ng/ml



#4 2,4-DCAA

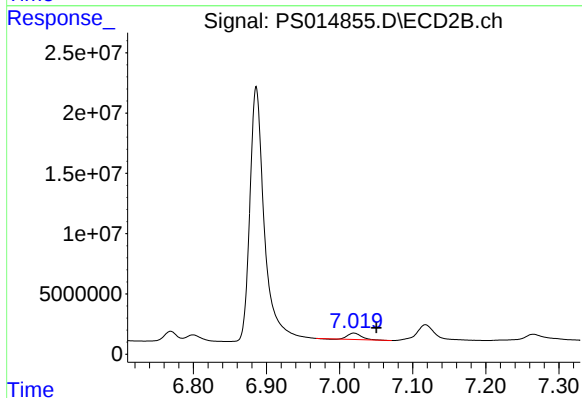
R.T.: 6.886 min
Delta R.T.: 0.002 min
Response: 285296306
Conc: 612.94 ng/ml



#5 DICAMBA

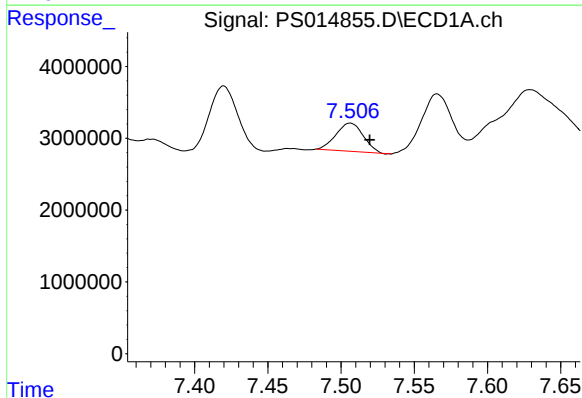
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 16556682
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



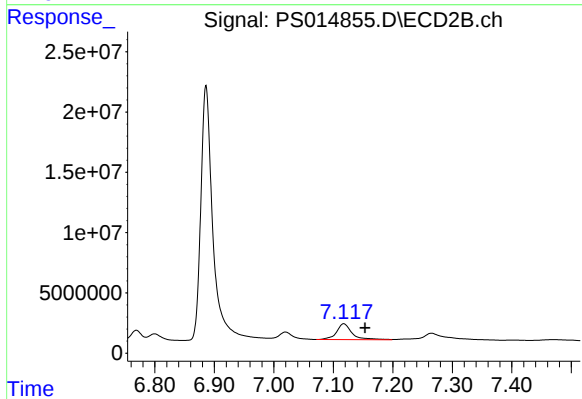
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 6793289
Conc: 3.36 ng/ml



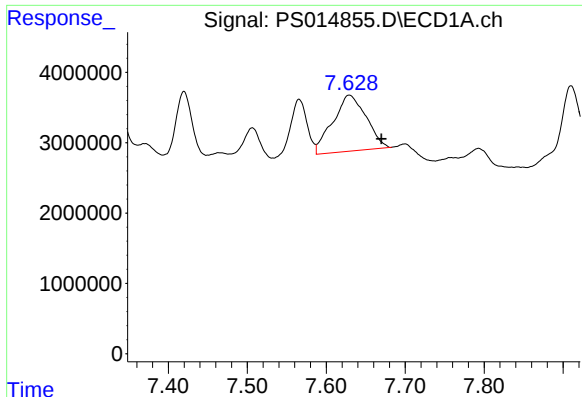
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 5115894
Conc: 1.17 ug/ml



#6 MCP

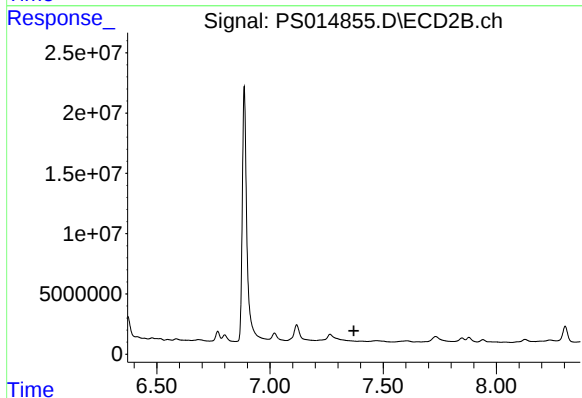
R.T.: 7.118 min
Delta R.T.: -0.036 min
Response: 24003454
Conc: 14.25 ug/ml



#7 MCPA

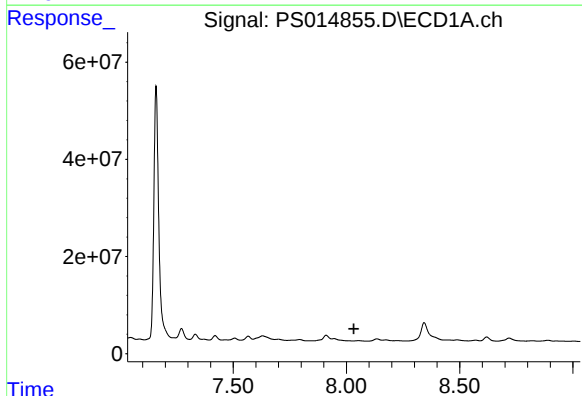
R.T.: 7.629 min
Delta R.T.: -0.041 min
Response: 23350111
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



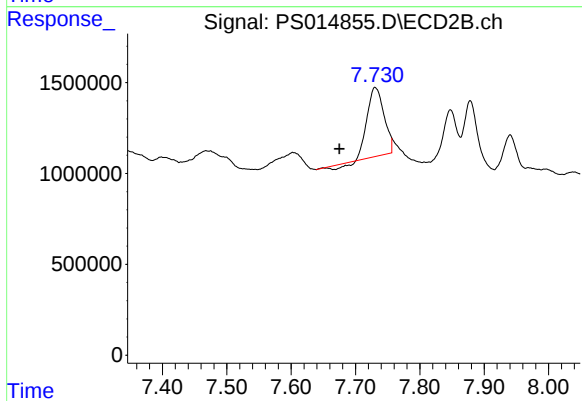
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



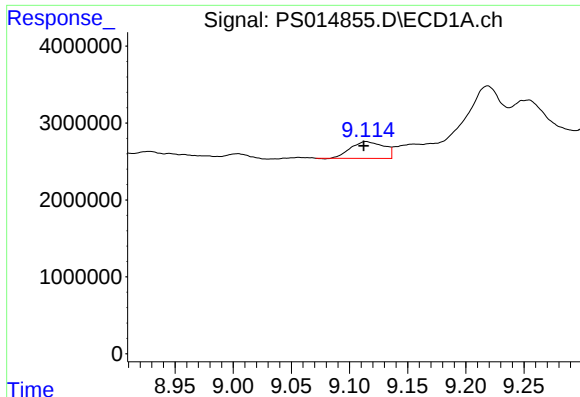
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

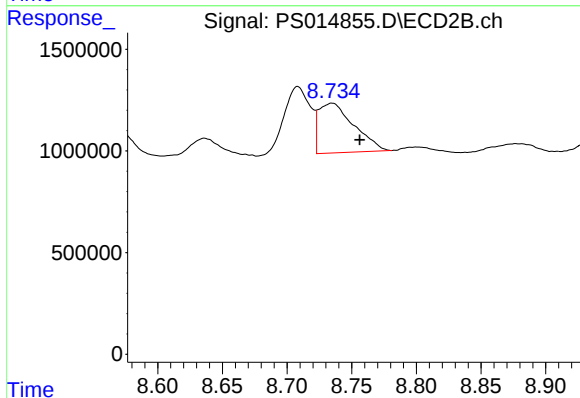
R.T.: 7.730 min
Delta R.T.: 0.056 min
Response: 6663894
Conc: 13.20 ng/ml



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

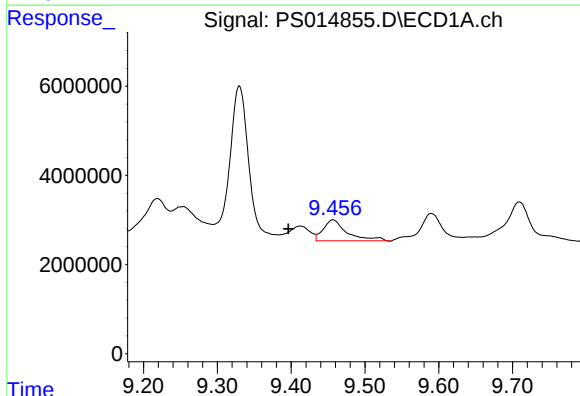
R.T.: 9.115 min
Delta R.T.: 0.003 min
Response: 4372512
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



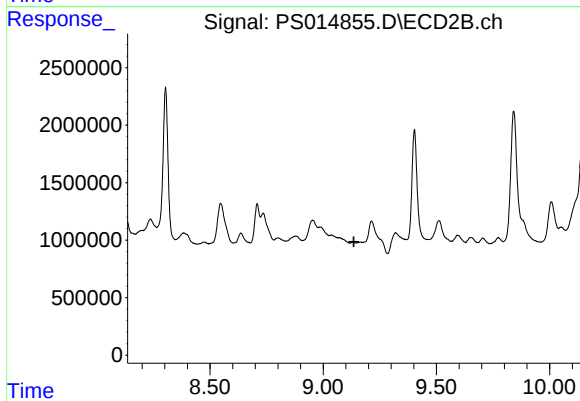
#11 2,4,5-TP (SILVEX)

R.T.: 8.735 min
Delta R.T.: -0.021 min
Response: 4617381
Conc: 1.69 ng/ml



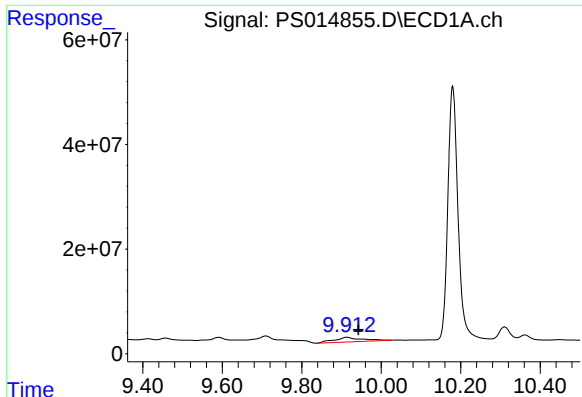
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.061 min
Response: 10553330
Conc: 1.28 ng/ml



#12 2,4,5-T

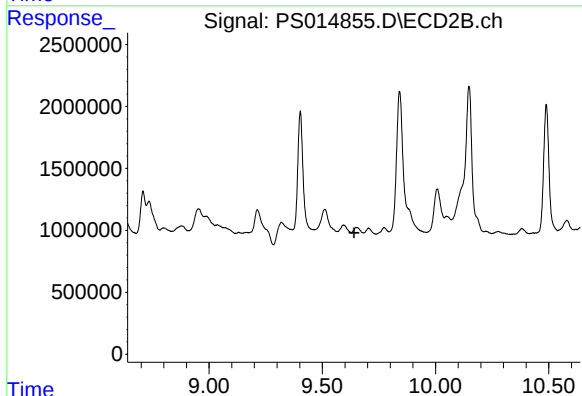
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

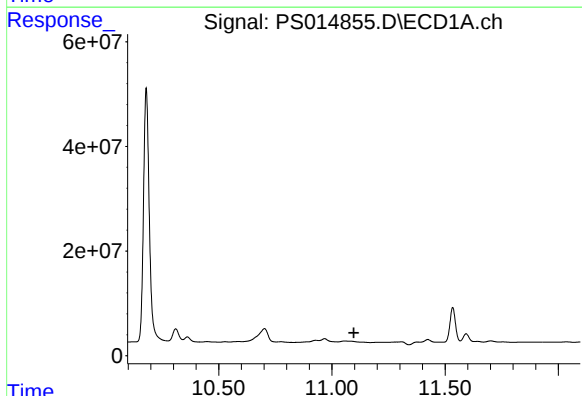
R.T.: 9.913 min
Delta R.T.: -0.030 min
Response: 42204463
Conc: 27.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



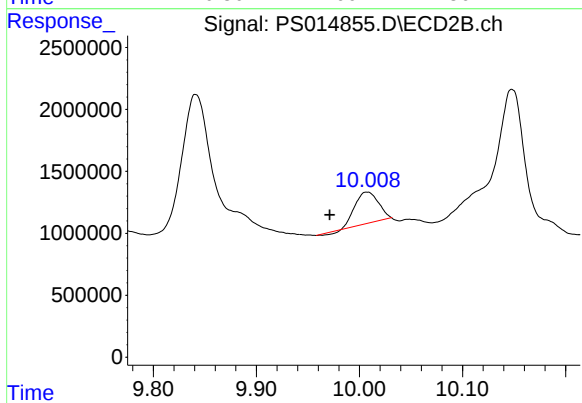
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



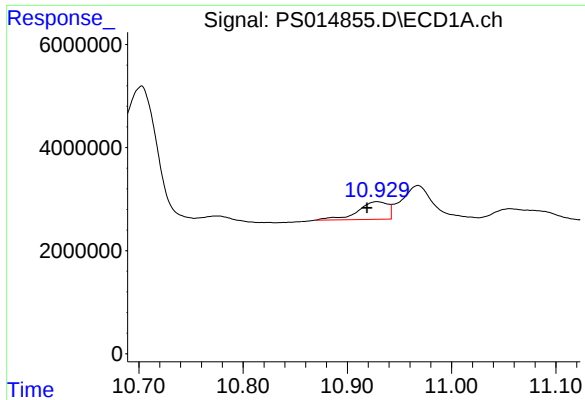
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

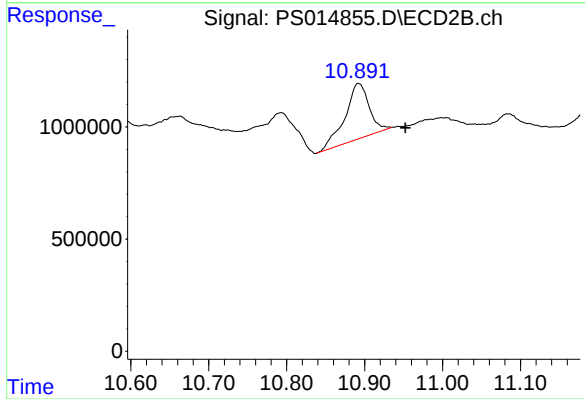
R.T.: 10.008 min
Delta R.T.: 0.036 min
Response: 3935999
Conc: 2.04 ng/ml



#15 Picloram

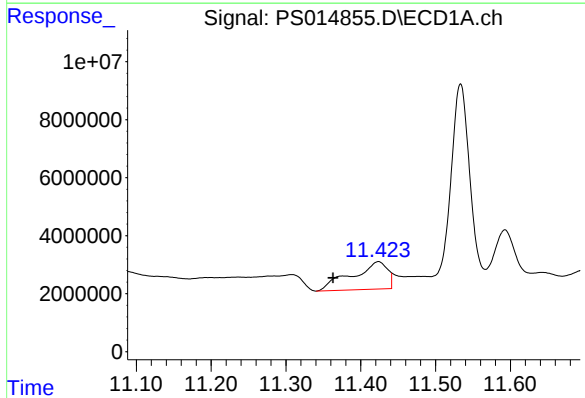
R.T.: 10.929 min
Delta R.T.: 0.010 min
Response: 6901549
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



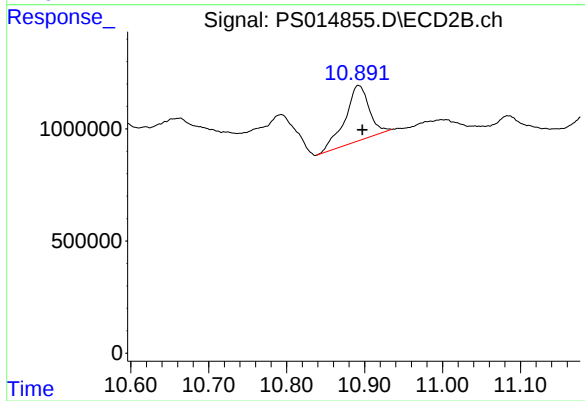
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.060 min
Response: 5288282
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.061 min
Response: 31246370
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 5288282
Conc: 1.30 ng/ml