

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 13:02
 Operator : DD\AJ
 Sample : M1765-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 13:29:14 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 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	7.166	6.892	54737525	16446132	38.309	34.861
Target Compounds							
1) T	Dalapon	2.980	2.585	84817309	35592554	54.492	60.108
2) T	3,5-DICHL...	0.000	6.078	0	17544529	N.D.	23.563
3) T	4-Nitroph...	7.062f	6.520	23944839	5588601	32.064	18.398 #
5) T	DICAMBA	0.000	7.024	0	16831562	N.D.	8.402
6) T	MCPD	7.513	7.094f	16128094	4106993	3.879	2.467 #
7) T	MCPA	7.651	7.347	16103848	26986420	2.799	11.075 #
8) T	DICHLORPROP	7.985f	7.712	2904238	19275826	2.193	37.831 #
9) T	2,4-D	8.241	7.947	5085181	15126498	3.450	25.334 #
10) T	Pentachlo...	8.574	8.400	6435398	4972533	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.732	0	65529199	N.D.	24.086
12) T	2,4,5-T	9.418	0.000	11057845	0	1.421	N.D. #
13) T	2,4-DB	9.991	9.589f	21144719	1648209	13.674	4.648 #
14) T	DINOSEB	11.075	9.993	67880292	10590186	11.876	5.860 #
15) T	Picloram	10.950	10.981	21859677	11780152	2.093	3.105 #
16) T	DCPA	0.000	10.902	0	7723528	N.D.	1.883

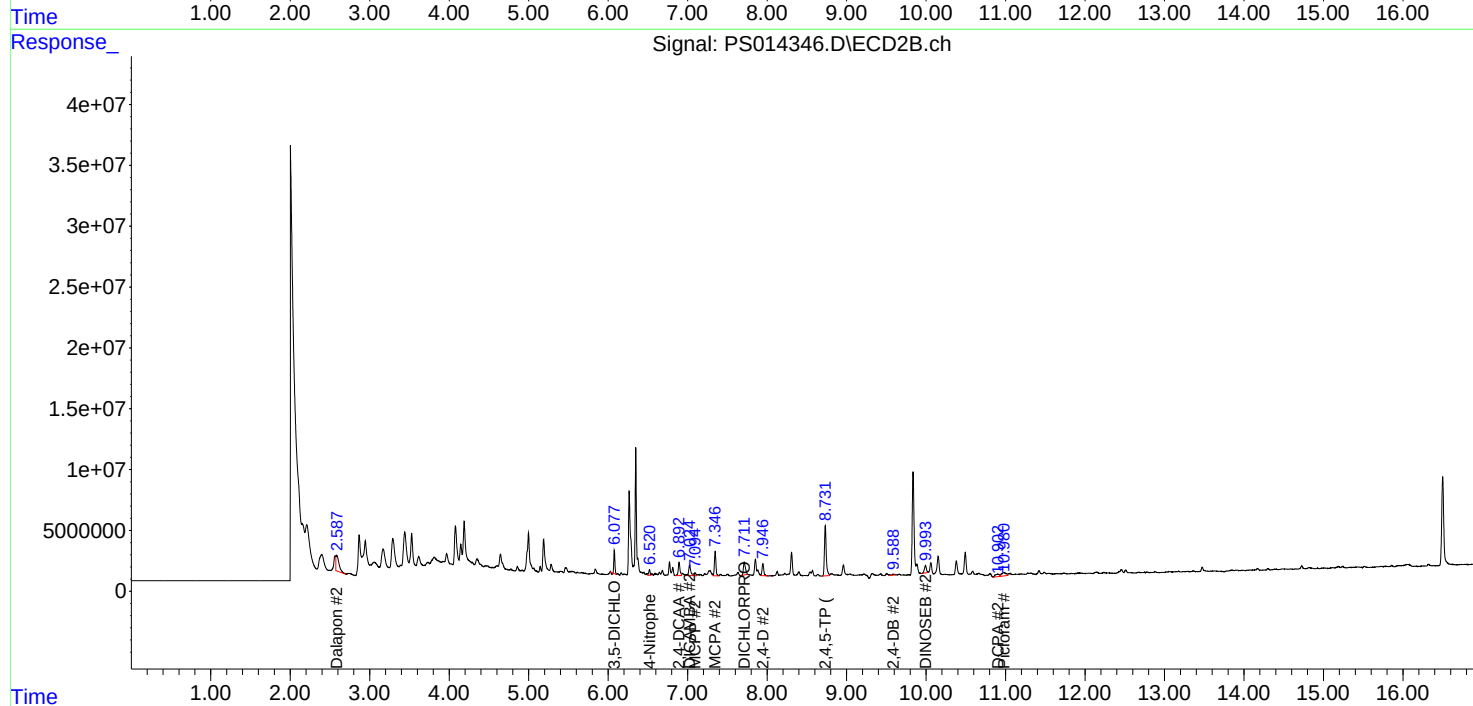
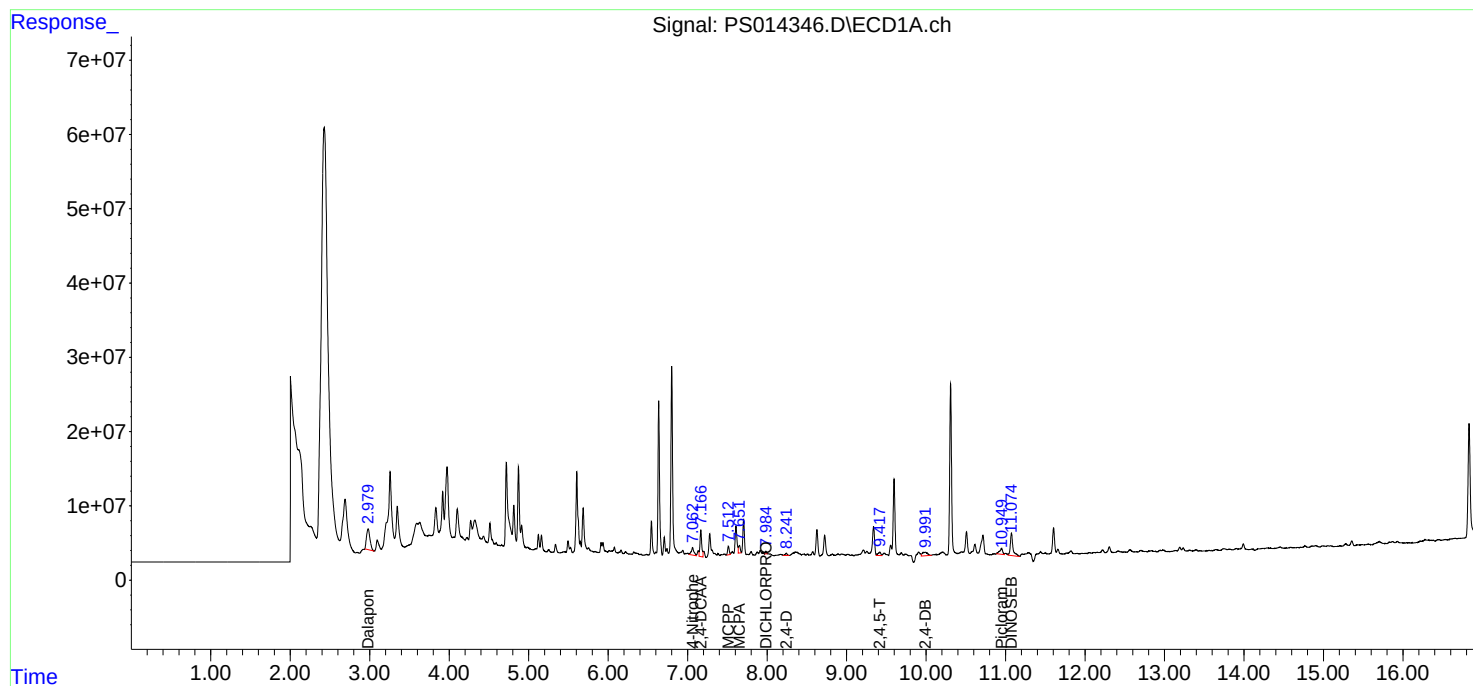
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

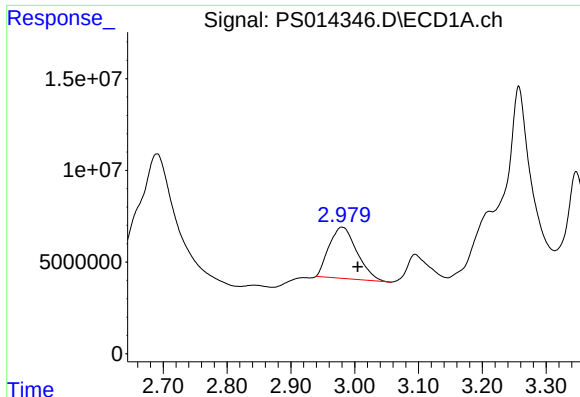
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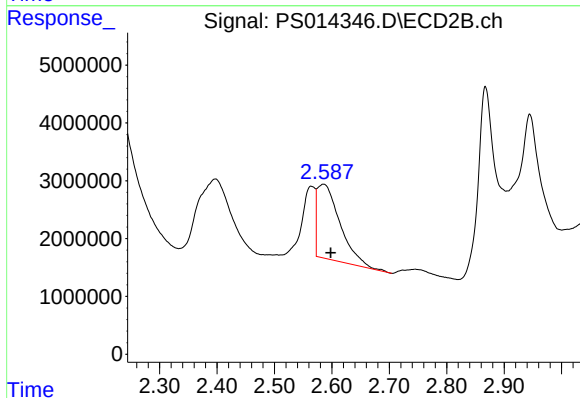




#1 Dalapon

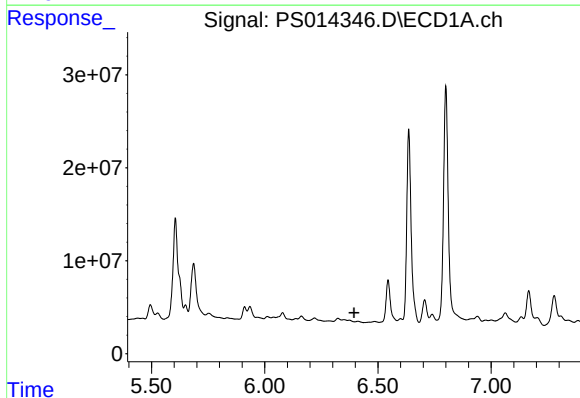
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 84817309
Conc: 54.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



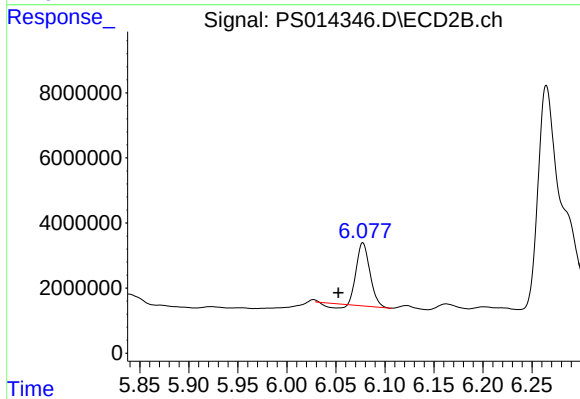
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.013 min
Response: 35592554
Conc: 60.11 ng/ml



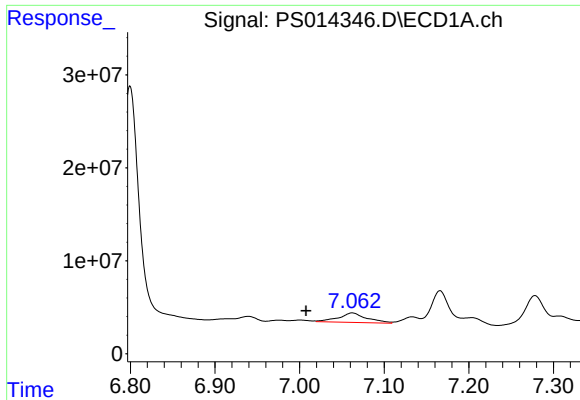
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

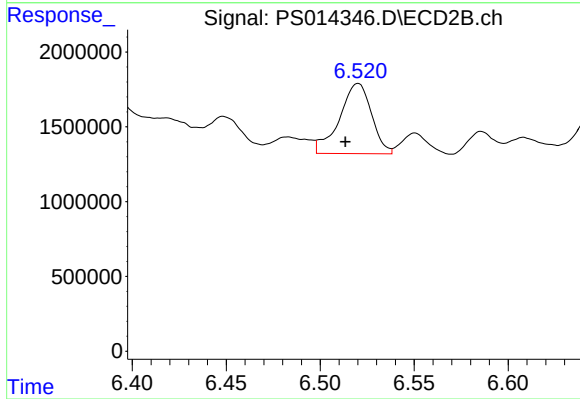
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 17544529
Conc: 23.56 ng/ml



#3 4-Nitrophenol

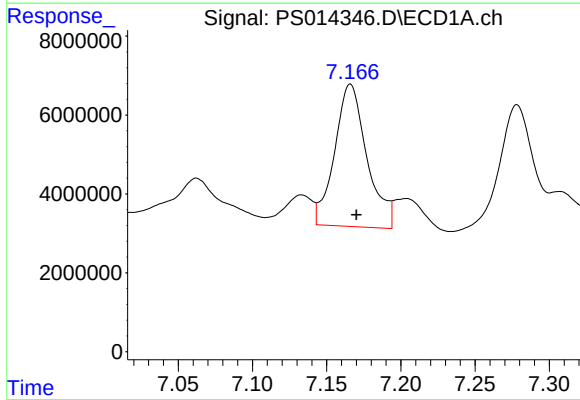
R.T.: 7.062 min
Delta R.T.: 0.055 min
Response: 23944839
Conc: 32.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



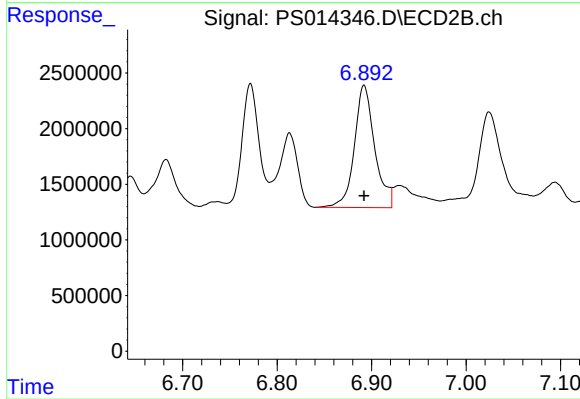
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 5588601
Conc: 18.40 ng/ml



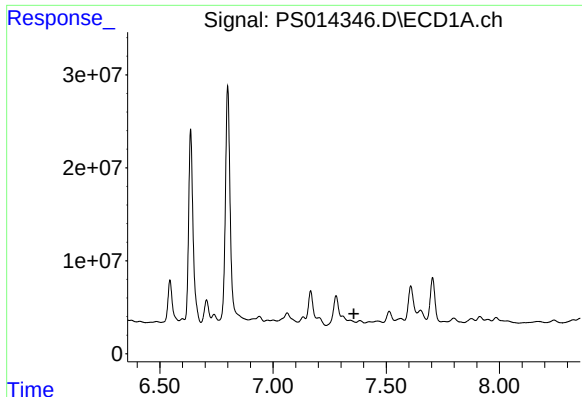
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 54737525
Conc: 38.31 ng/ml



#4 2,4-DCAA

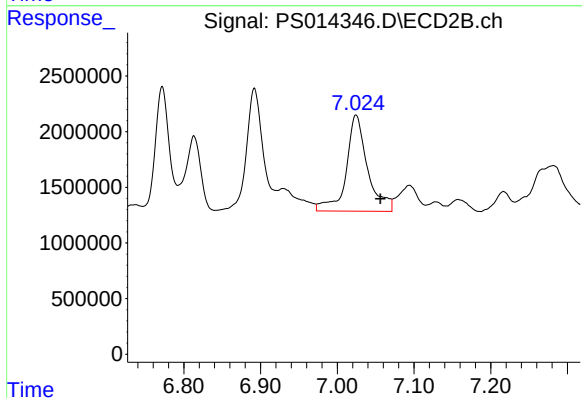
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 16446132
Conc: 34.86 ng/ml



#5 DICAMBA

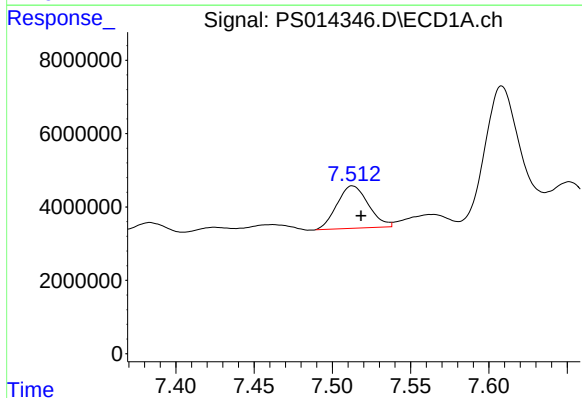
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



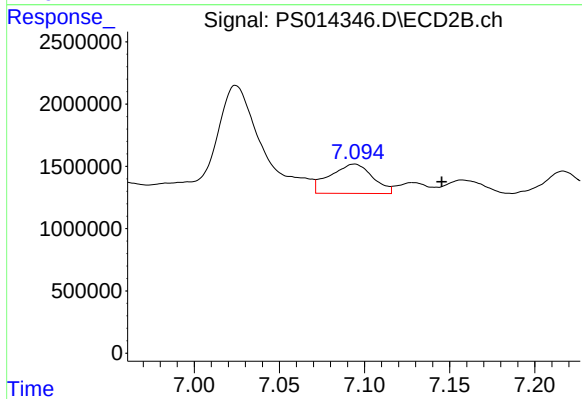
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 16831562
Conc: 8.40 ng/ml



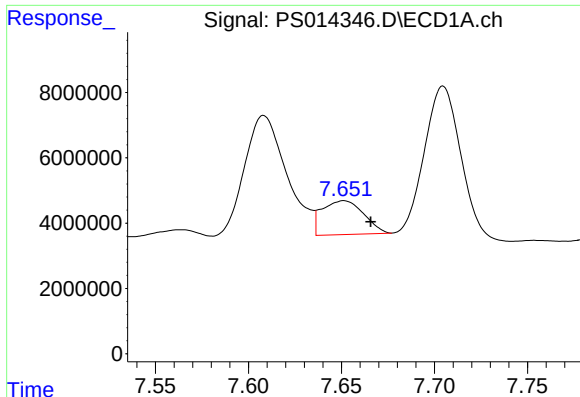
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 16128094
Conc: 3.88 ug/ml



#6 MCP

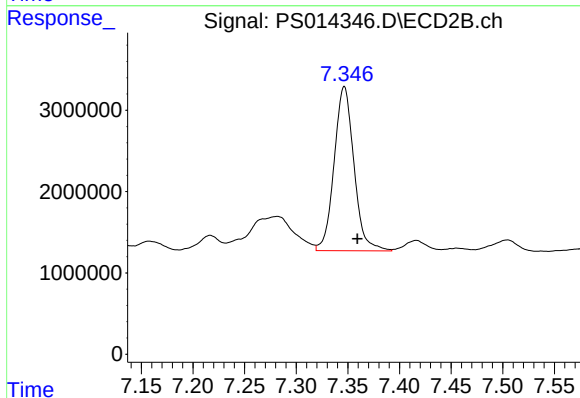
R.T.: 7.094 min
Delta R.T.: -0.051 min
Response: 4106993
Conc: 2.47 ug/ml



#7 MCPA

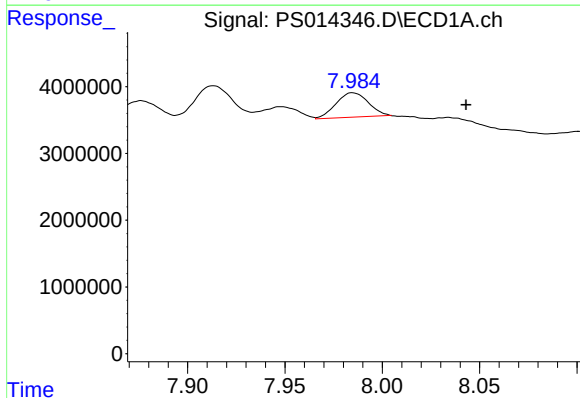
R.T.: 7.651 min
Delta R.T.: -0.015 min
Response: 16103848
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



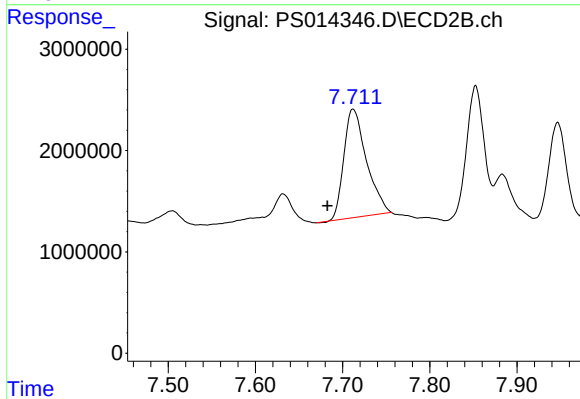
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 26986420
Conc: 11.08 ug/ml



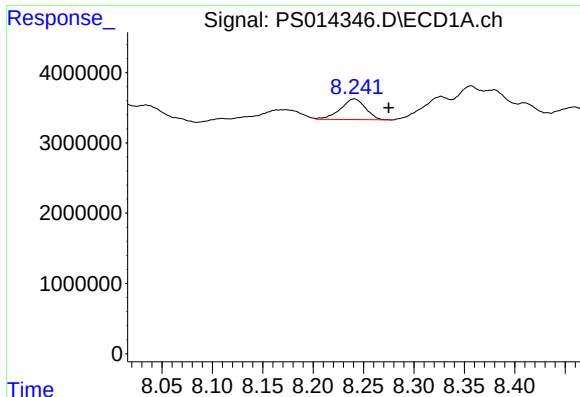
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.058 min
Response: 2904238
Conc: 2.19 ng/ml



#8 DICHLORPROP

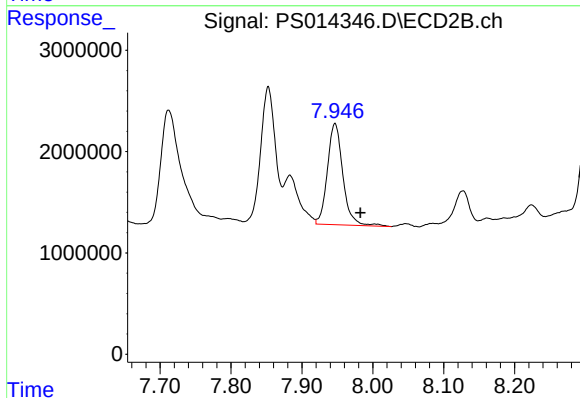
R.T.: 7.712 min
Delta R.T.: 0.029 min
Response: 19275826
Conc: 37.83 ng/ml



#9 2,4-D

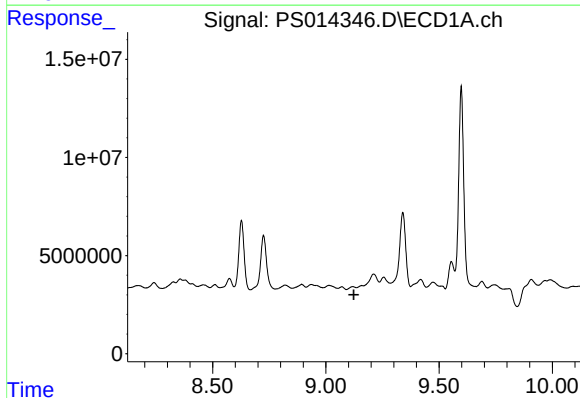
R.T.: 8.241 min
Delta R.T.: -0.034 min
Response: 5085181
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



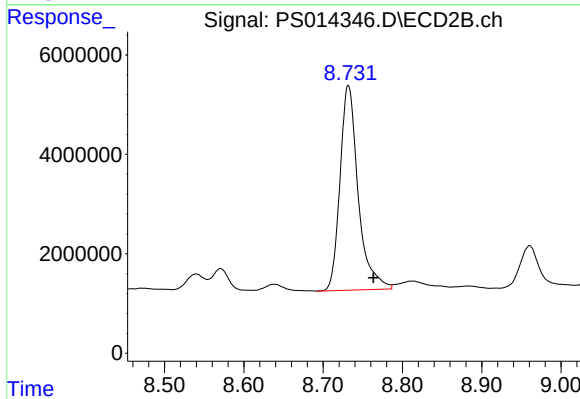
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.036 min
Response: 15126498
Conc: 25.33 ng/ml



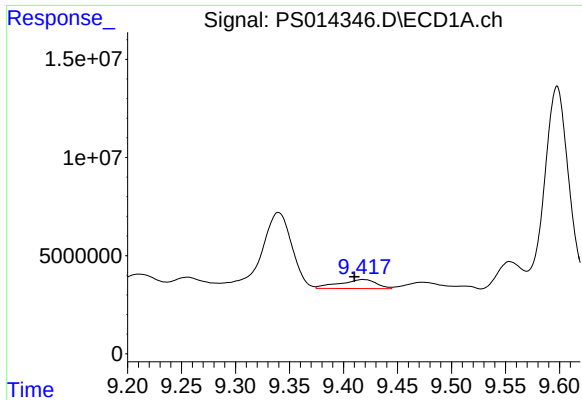
#11 2,4,5-TP (SILVEX)

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



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

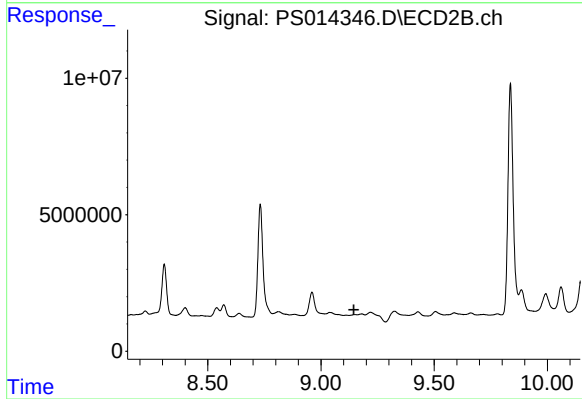
R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 65529199
Conc: 24.09 ng/ml



#12 2,4,5-T

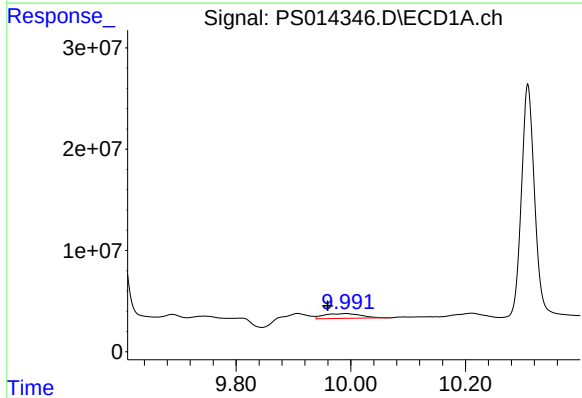
R.T.: 9.418 min
Delta R.T.: 0.008 min
Response: 11057845
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



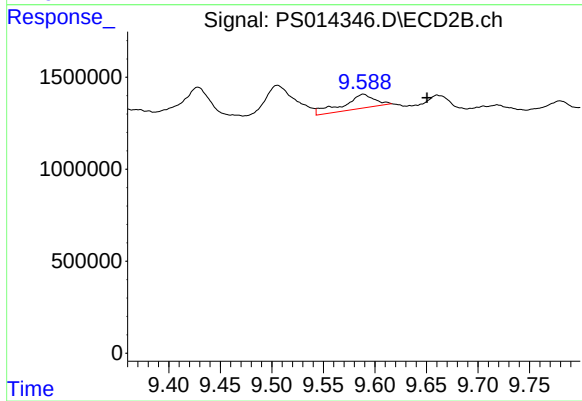
#12 2,4,5-T

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



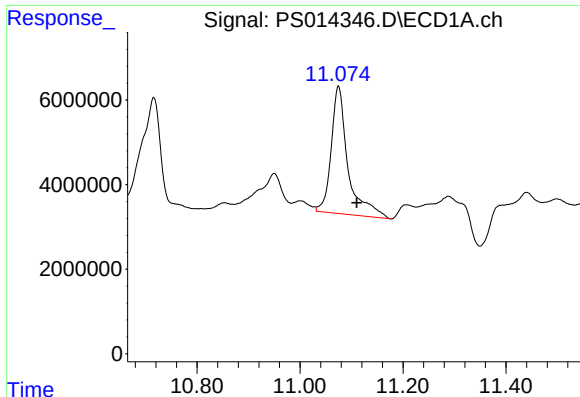
#13 2,4-DB

R.T.: 9.991 min
Delta R.T.: 0.031 min
Response: 21144719
Conc: 13.67 ng/ml



#13 2,4-DB

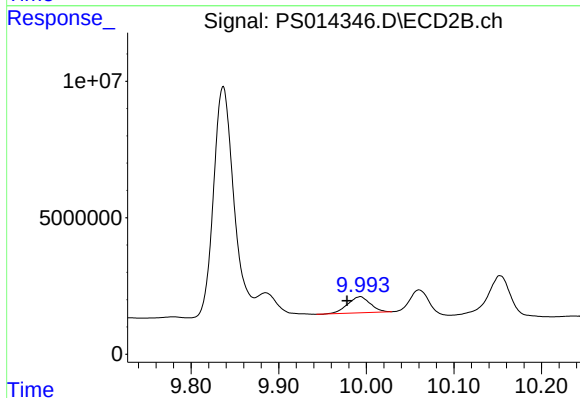
R.T.: 9.589 min
Delta R.T.: -0.062 min
Response: 1648209
Conc: 4.65 ng/ml



#14 DINOSEB

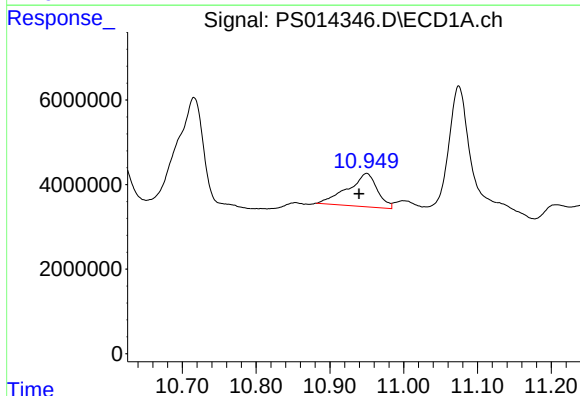
R.T.: 11.075 min
Delta R.T.: -0.036 min
Response: 67880292
Conc: 11.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



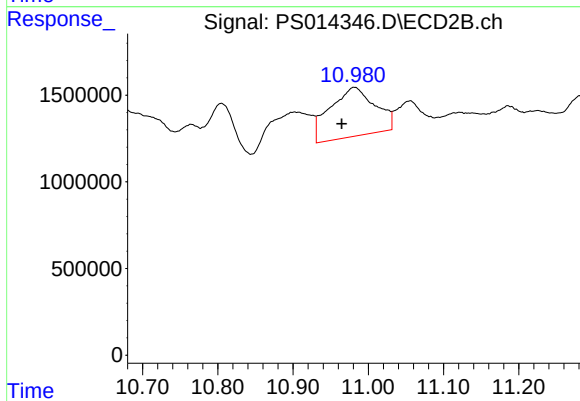
#14 DINOSEB

R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 10590186
Conc: 5.86 ng/ml



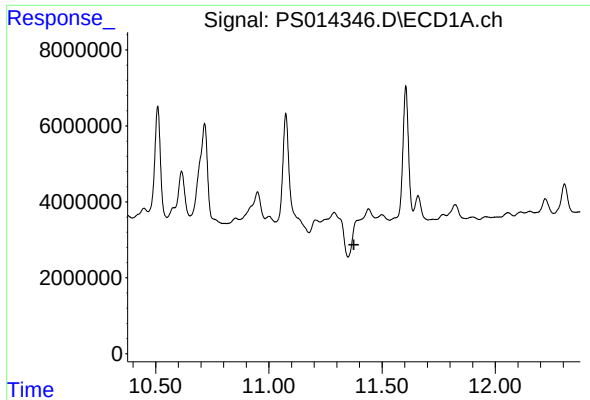
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.010 min
Response: 21859677
Conc: 2.09 ng/ml



#15 Picloram

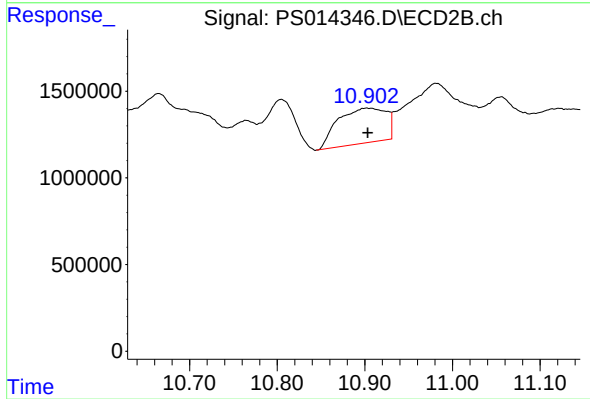
R.T.: 10.981 min
Delta R.T.: 0.017 min
Response: 11780152
Conc: 3.11 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 7723528
Conc: 1.88 ng/ml