

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 20:08
 Operator : DD\AJ
 Sample : M2687-05
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(116-120)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:53:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.767	572.0E6	187.7E6	344.270	372.570
Target Compounds							
1) T	Dalapon	2.977f	2.481	20594805	23114189	10.204	35.589 #
2) T	3,5-DICHL...	0.000	5.982	0	61070044	N.D.	80.977
5) T	DICAMBA	7.368	0.000	14943825	0	2.324	N.D. #
6) T	MCP	7.545	0.000	15331148	0	2.823	N.D. #
7) T	MCPA	7.679	7.225	70003020	16244850	8.942	6.332 #
8) T	DICHLORPROP	8.044	7.570	44241816	15734269	27.942	30.390
9) T	2,4-D	8.366f	7.872	30916780	18942225	17.641	30.538 #
10) T	Pentachlo...	8.676f	8.334f	18513203	5358544	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196	0.000	7305141	0	<MDL	N.D. #
12) T	2,4,5-T	9.387f	0.000	39154148	0	4.435	N.D. #
13) T	2,4-DB	10.039	0.000	44801708	0	21.902	N.D. #
14) T	DINOSEB	11.121f	9.861	138.7E6	27973000	21.411	13.888 #
15) T	Picloram	10.969	10.820	134.3E6	15817608	9.825	3.761 #
16) T	DCPA	11.453	10.820f	53981683	15817608	4.081	3.762

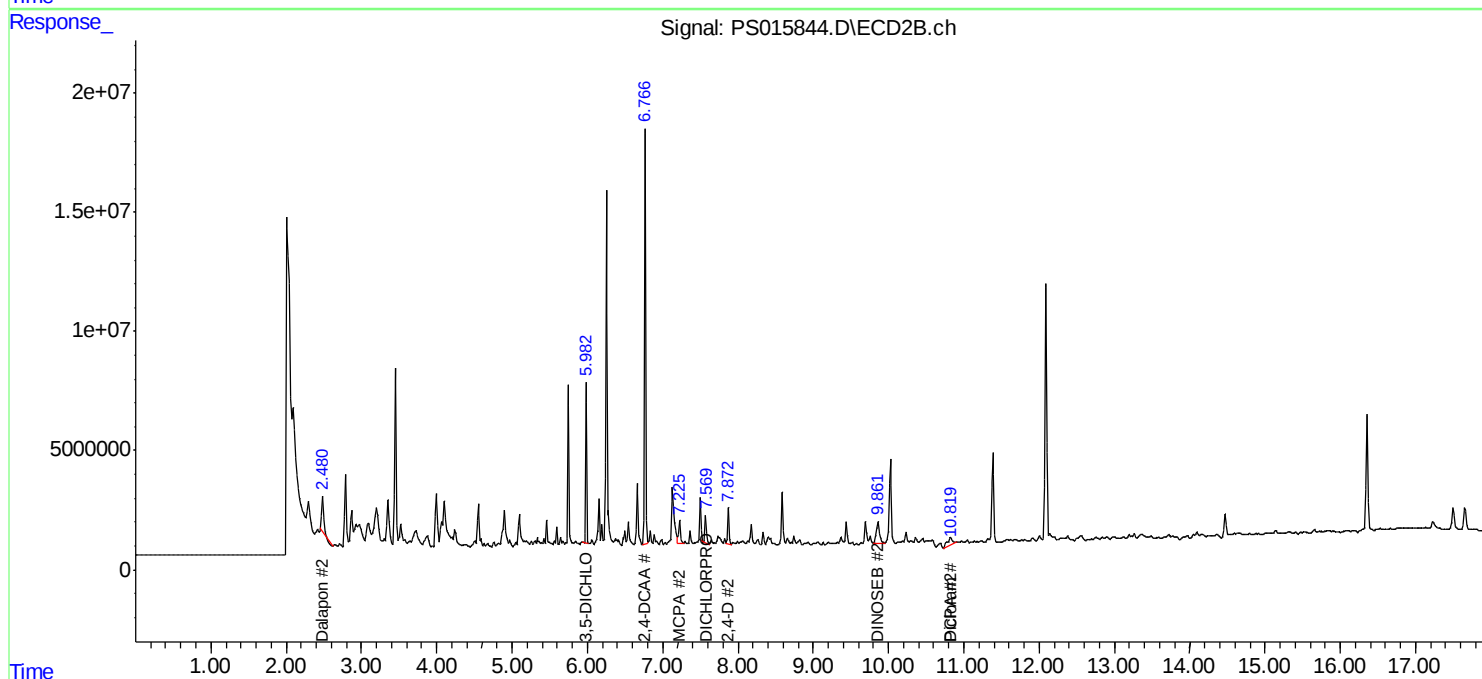
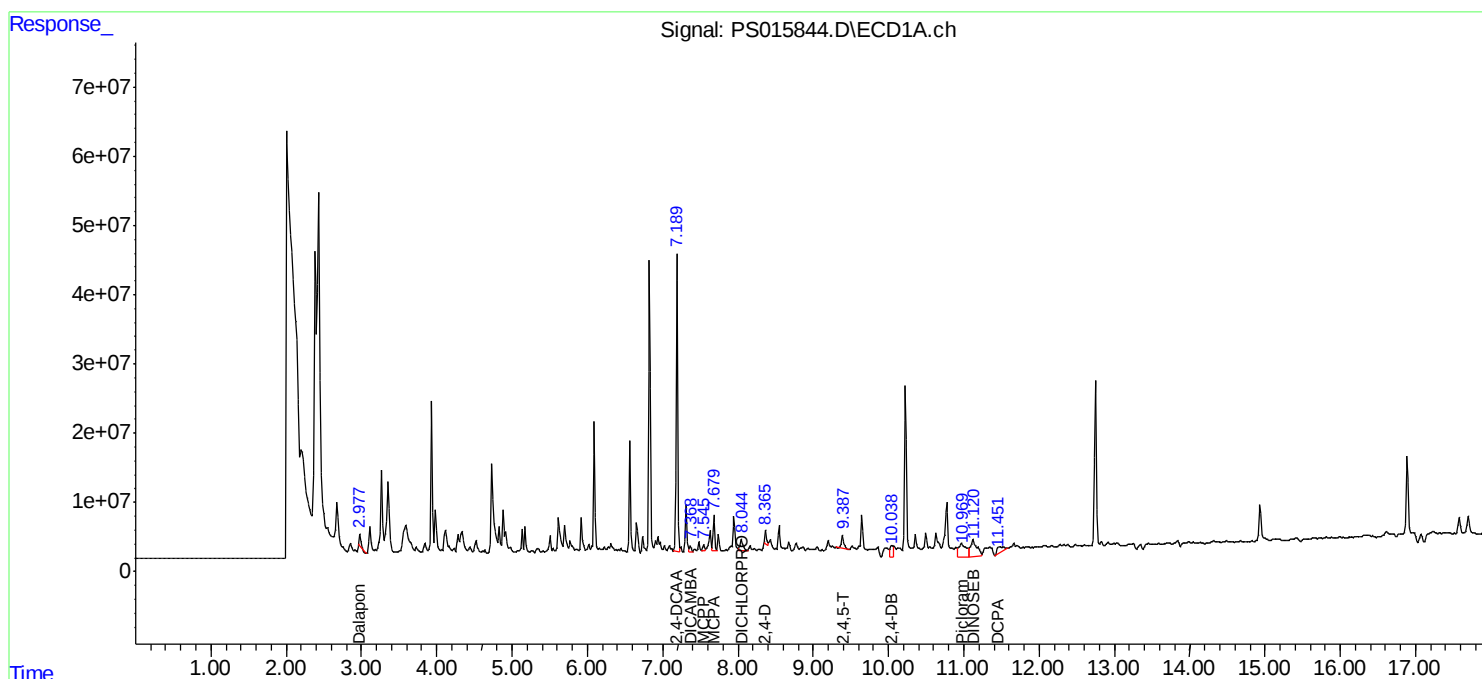
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

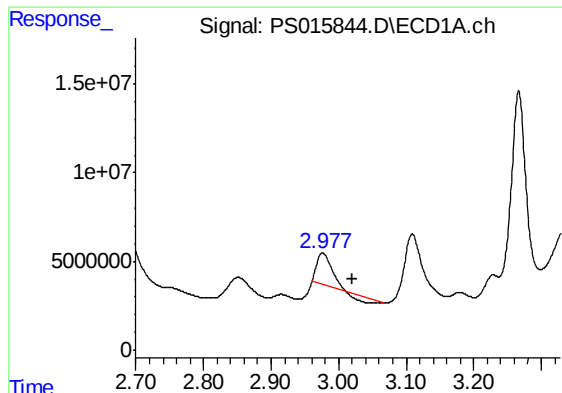
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015844.D
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Acq On : 19 Jun 2021 20:08
Operator : DD\AJ
Sample : M2687-05
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B6(116-120)

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Quant Time: Jun 20 00:53:52 2021
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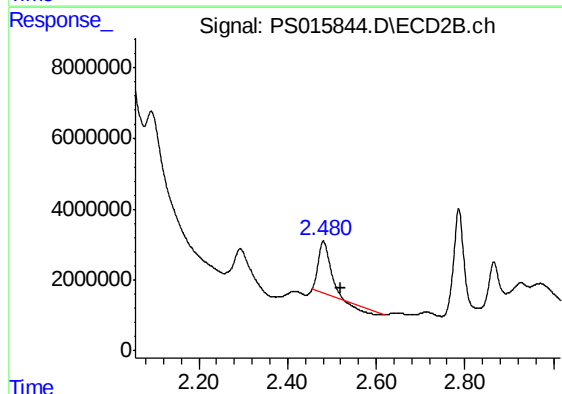




#1 Dalapon

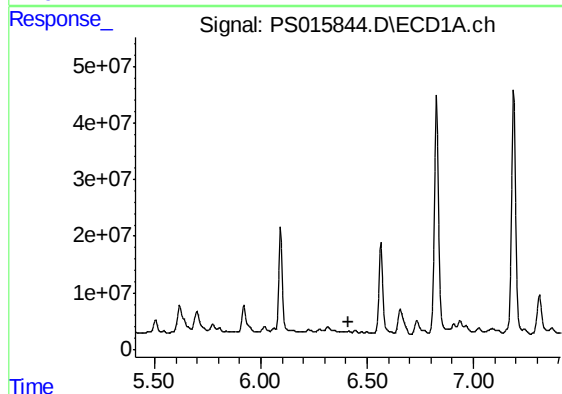
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 20594805
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



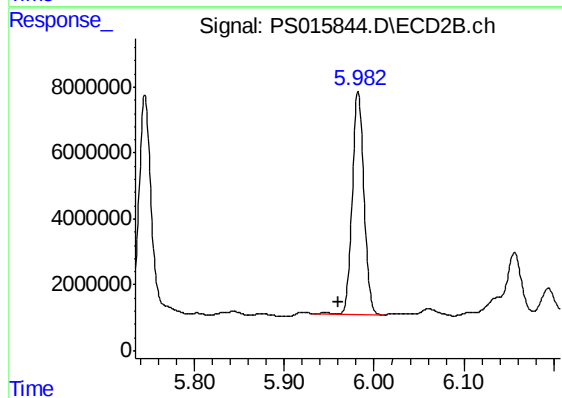
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 23114189
Conc: 35.59 ng/ml



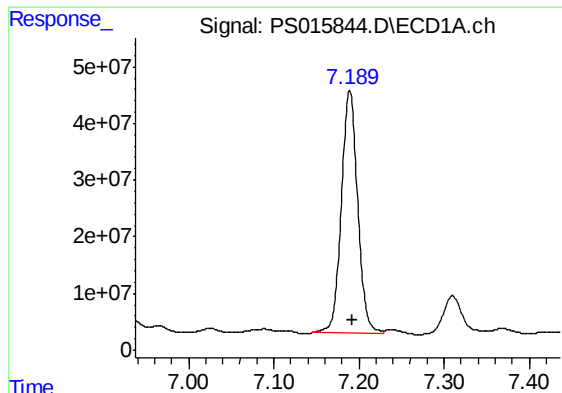
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

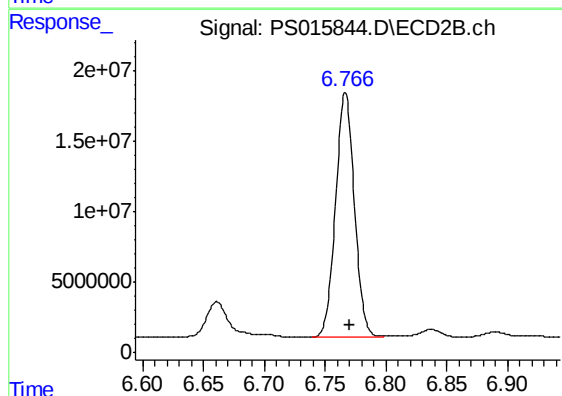
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 61070044
Conc: 80.98 ng/ml



#4 2,4-DCAA

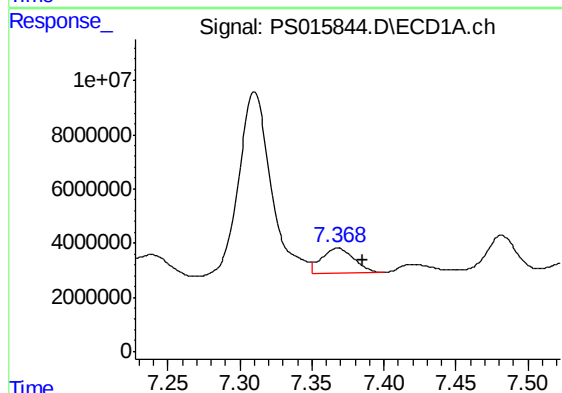
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 571987079
Conc: 344.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



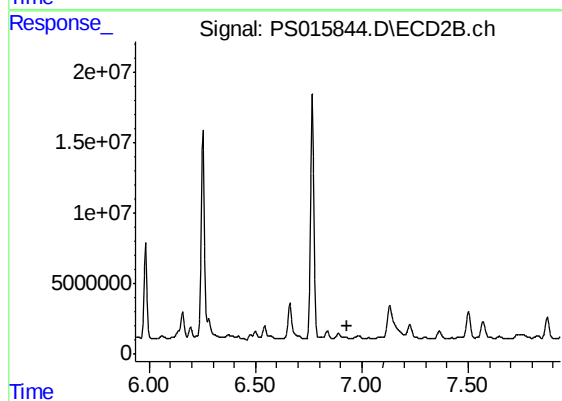
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 187720053
Conc: 372.57 ng/ml



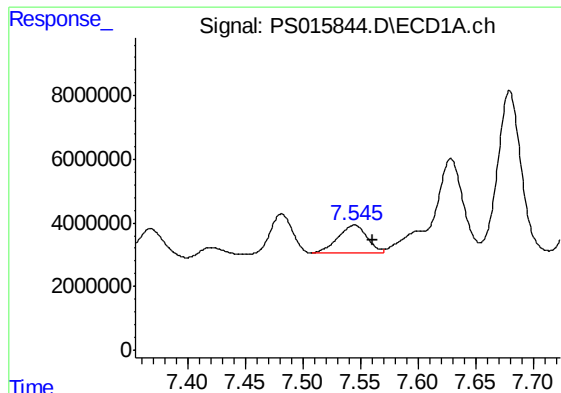
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 14943825
Conc: 2.32 ng/ml



#5 DICAMBA

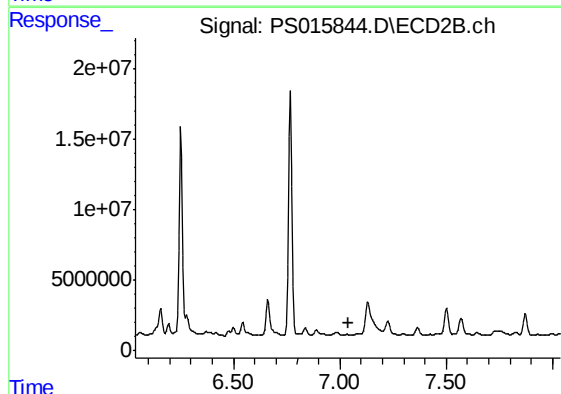
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

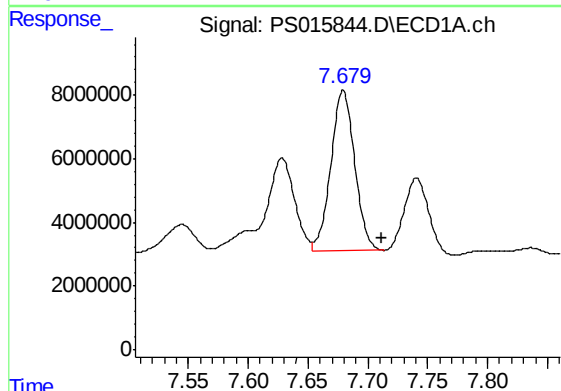
R.T.: 7.545 min
Delta R.T.: -0.017 min
Response: 15331148
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



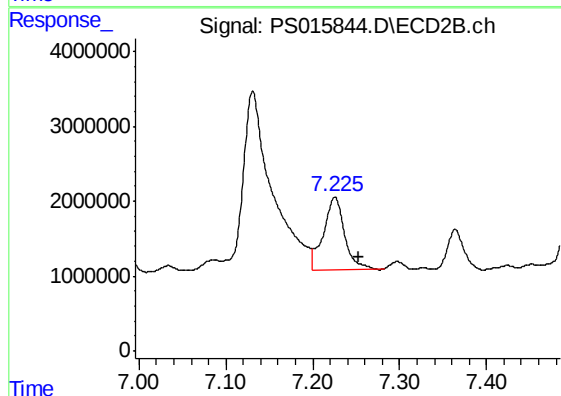
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



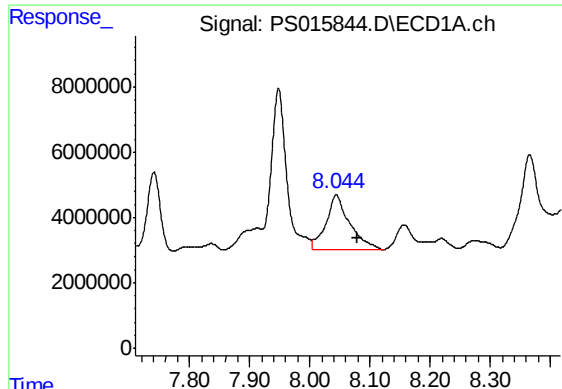
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 70003020
Conc: 8.94 ug/ml



#7 MCPA

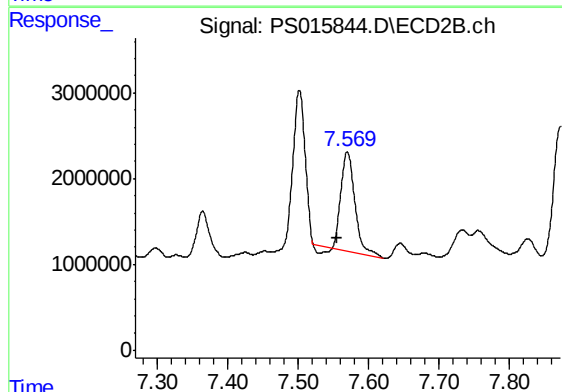
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 16244850
Conc: 6.33 ug/ml



#8 DICHLORPROP

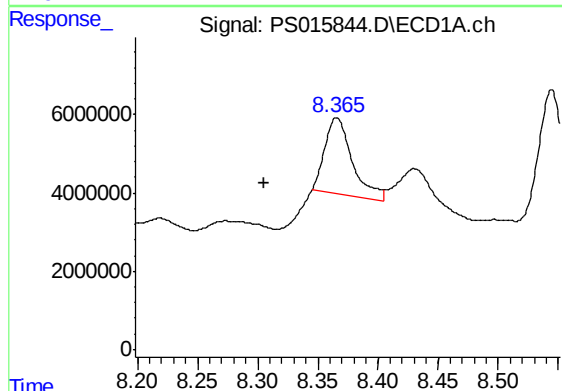
R.T.: 8.044 min
Delta R.T.: -0.034 min
Response: 44241816
Conc: 27.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



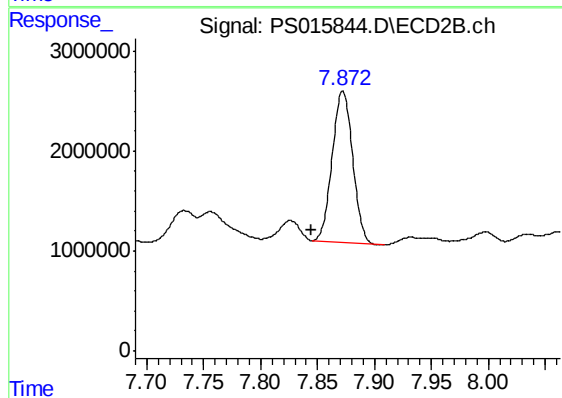
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 15734269
Conc: 30.39 ng/ml



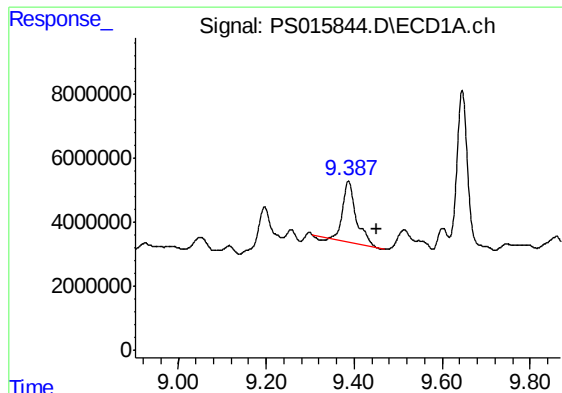
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.060 min
Response: 30916780
Conc: 17.64 ng/ml



#9 2,4-D

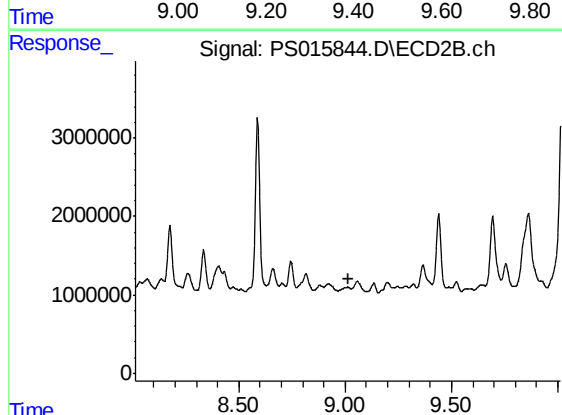
R.T.: 7.872 min
Delta R.T.: 0.027 min
Response: 18942225
Conc: 30.54 ng/ml



#12 2,4,5-T

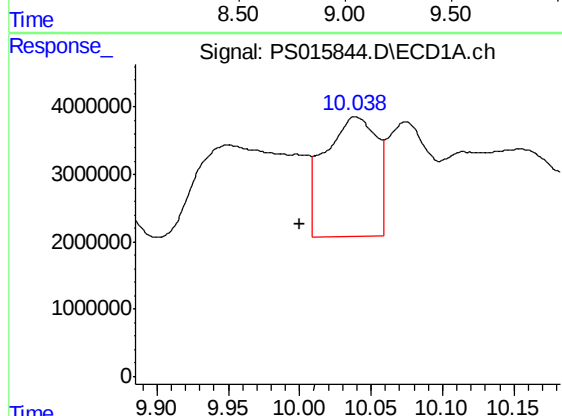
R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 39154148
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



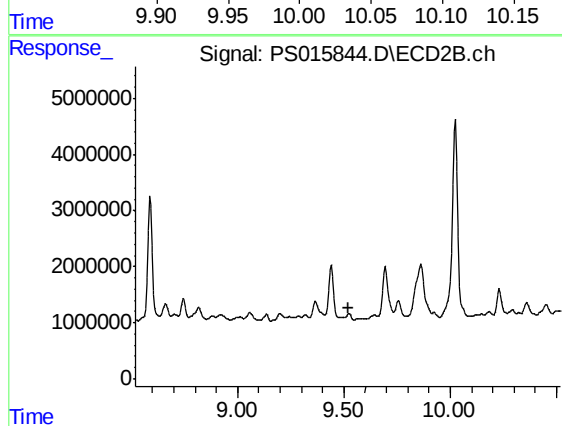
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



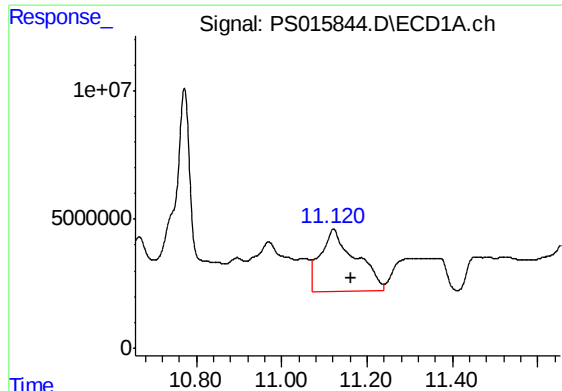
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.039 min
Response: 44801708
Conc: 21.90 ng/ml



#13 2,4-DB

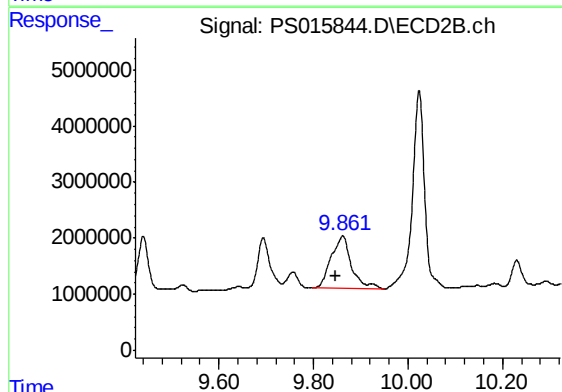
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

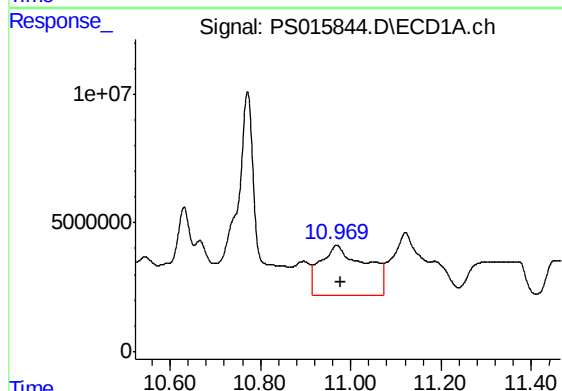
R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 138669120
Conc: 21.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



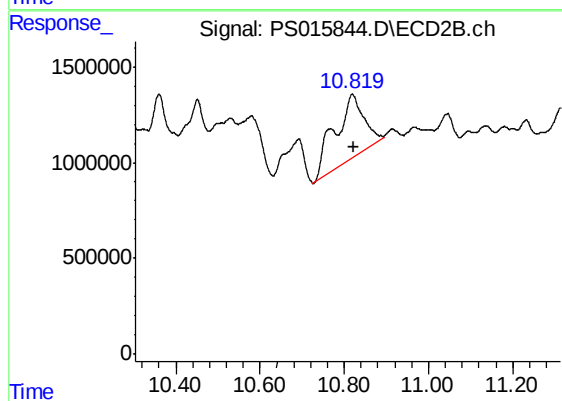
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.014 min
Response: 27973000
Conc: 13.89 ng/ml



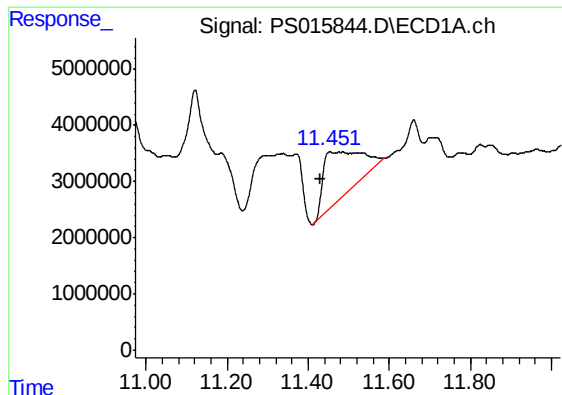
#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.009 min
Response: 134316125
Conc: 9.83 ng/ml



#15 Picloram

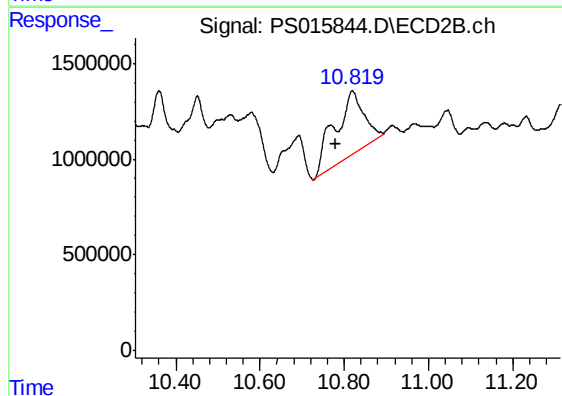
R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 15817608
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.022 min
Response: 53981683
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(116-120)



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.041 min
Response: 15817608
Conc: 3.76 ng/ml