

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 20:39
 Operator : DD\AJ
 Sample : M2612-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(6-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:25:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.223	6.783	489.2E6	106.4E6	194.097	198.608
Target Compounds							
1) T	Dalapon	2.999	2.486	99704128	67138380	37.934	102.587 #
2) T	3,5-DICHL...	6.471	5.994	5060178	21316792	1.467	26.387 #
3) T	4-Nitroph...	7.059	6.434	10462508	5342801	7.422	16.792 #
5) T	DICAMBA	7.411	6.986	3741346	4735026	<MDL	2.140 #
6) T	MCPD	7.587	7.099f	29988372	3087524	4.167	1.747 #
7) T	MCPA	7.714	7.245	38268823	18634275	3.813	7.170 #
8) T	DICHLORPROP	8.124	7.587	18850768	7962188	8.185	14.656 #
9) T	2,4-D	8.326	7.847	20448953	8880085	8.025	13.788 #
10) T	Pentachlo...	8.651	8.276	13441168	6313158	<MDL	<MDL #
12) T	2,4,5-T	9.511	9.018	6643121	4406518	<MDL	1.522 #
13) T	2,4-DB	10.006	9.547	56181472	14517287	22.062	37.634 #
14) T	DINOSEB	11.163f	9.882	157.9E6	20868189	19.765	11.427 #
15) T	Picloram	11.078f	10.845	16053822	20221409	<MDL	4.869 #

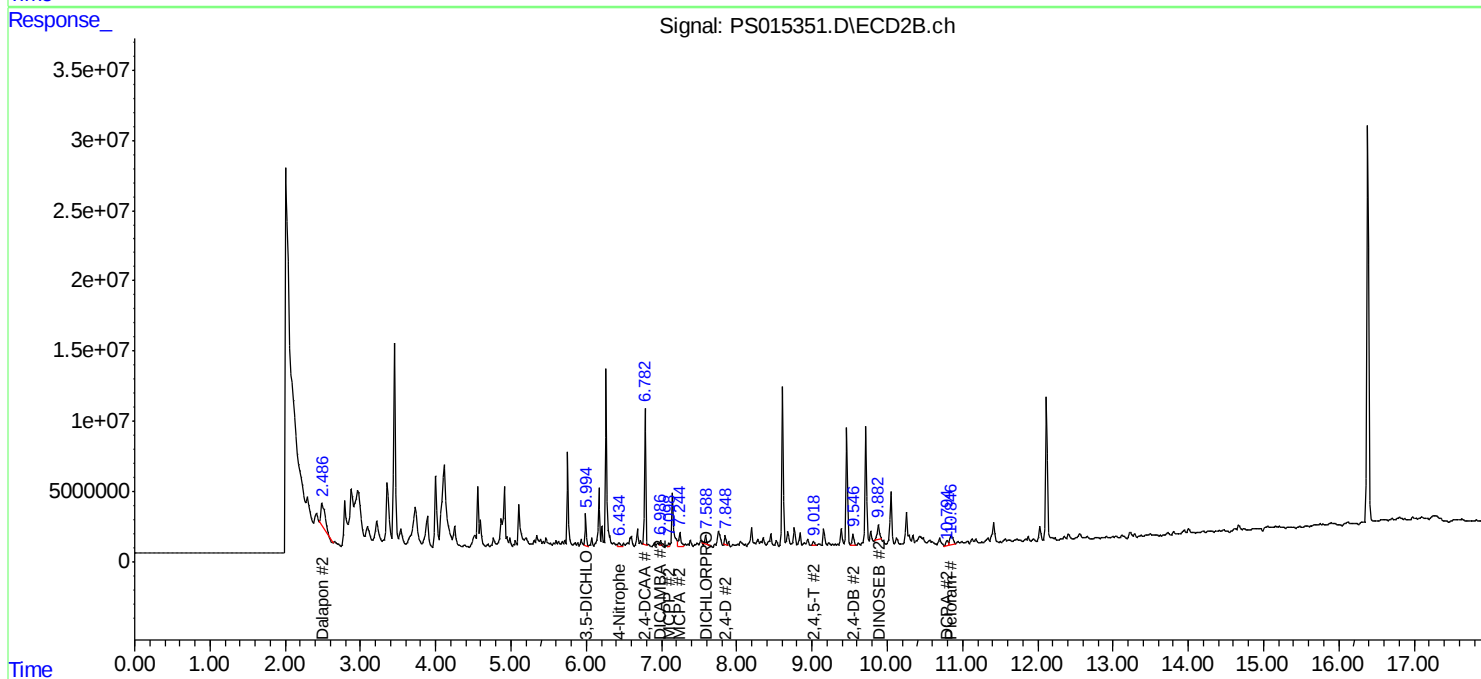
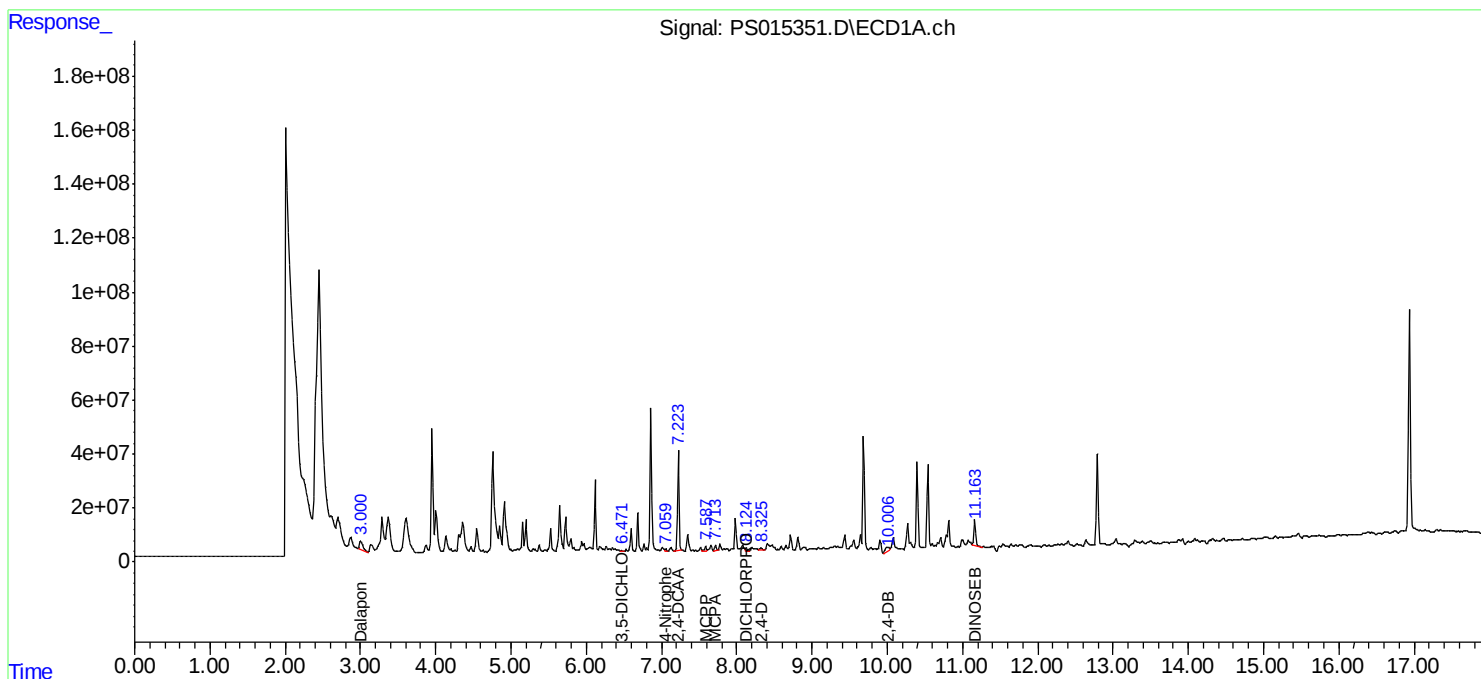
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

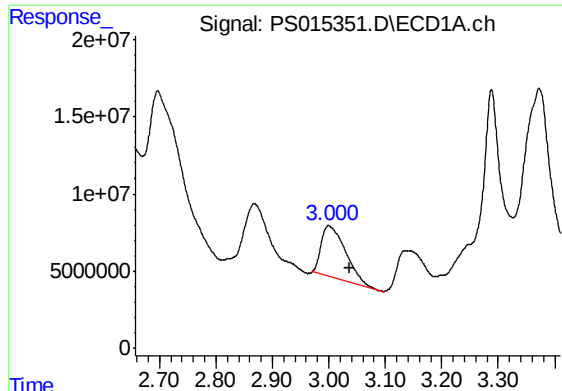
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015351.D
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Acq On : 10 Jun 2021 20:39
Operator : DD\AJ
Sample : M2612-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(6-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:25:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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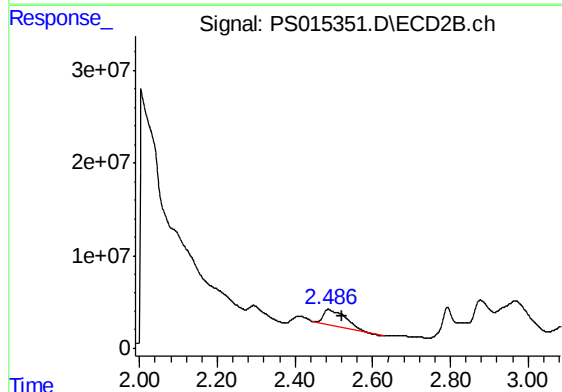




#1 Dalapon

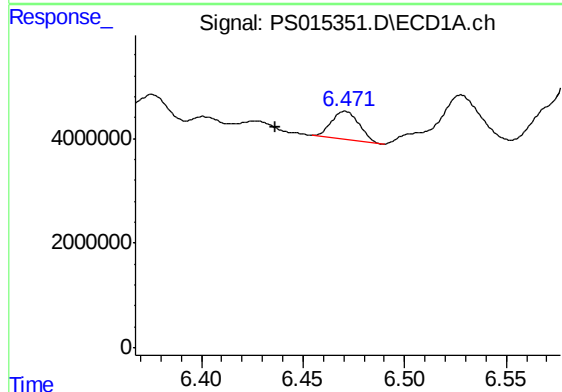
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 99704128
Conc: 37.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



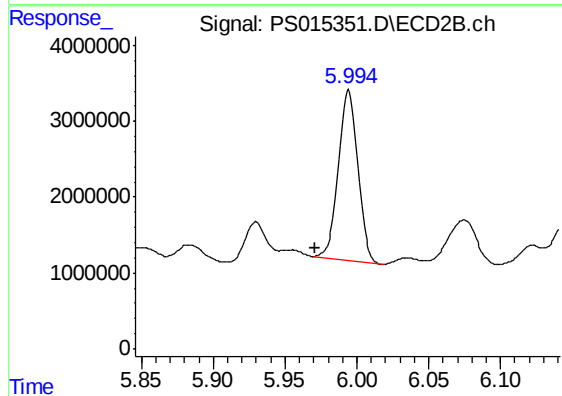
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 67138380
Conc: 102.59 ng/ml



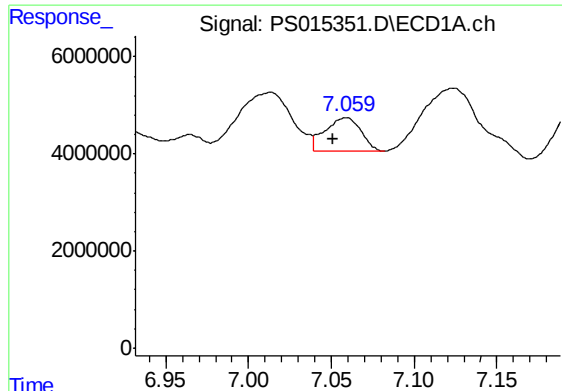
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 5060178
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

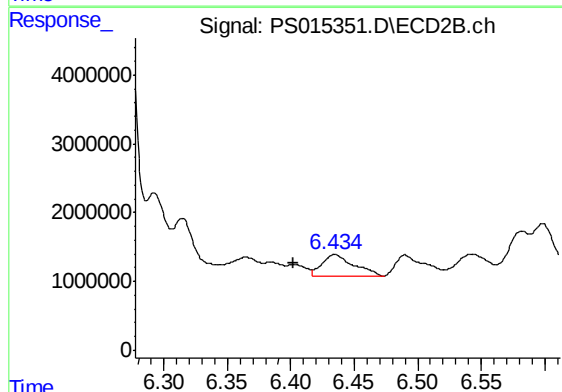
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 21316792
Conc: 26.39 ng/ml



#3 4-Nitrophenol

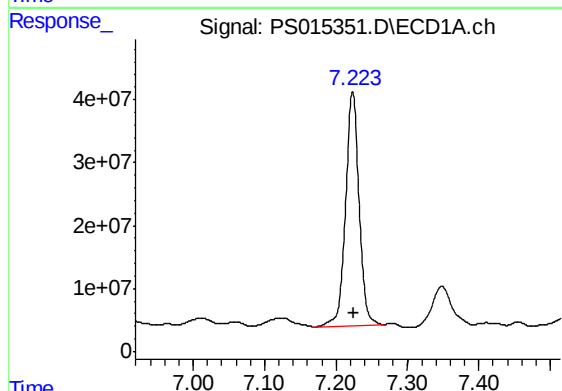
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 10462508
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



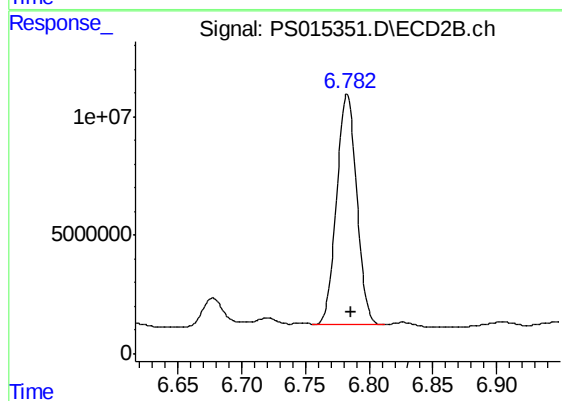
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 5342801
Conc: 16.79 ng/ml



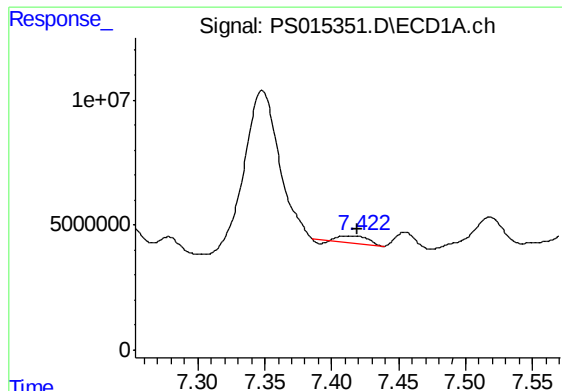
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 489197901
Conc: 194.10 ng/ml



#4 2,4-DCAA

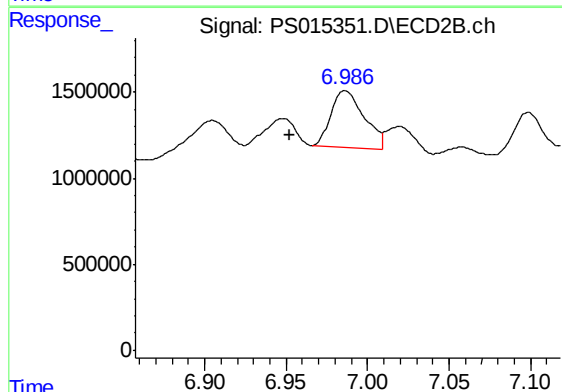
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 106408613
Conc: 198.61 ng/ml



#5 DICAMBA

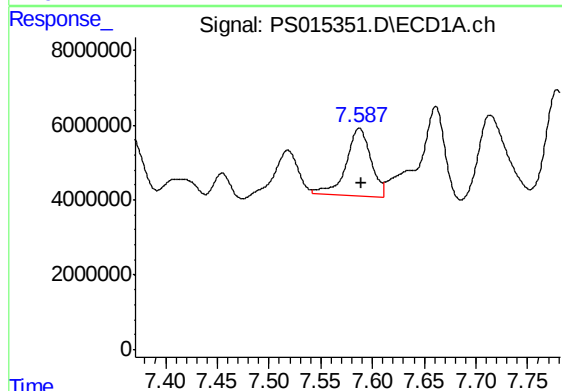
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 3741346
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



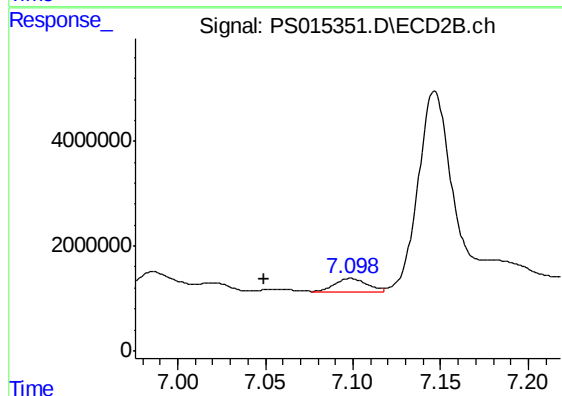
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.034 min
Response: 4735026
Conc: 2.14 ng/ml



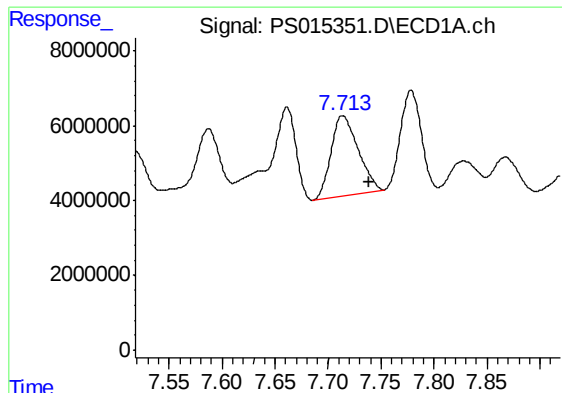
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 29988372
Conc: 4.17 ug/ml



#6 MCPP

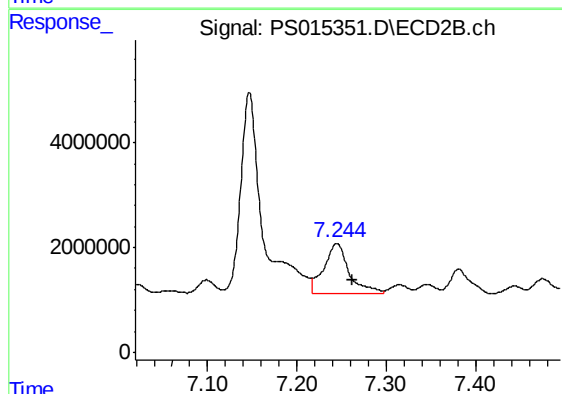
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3087524
Conc: 1.75 ug/ml



#7 MCPA

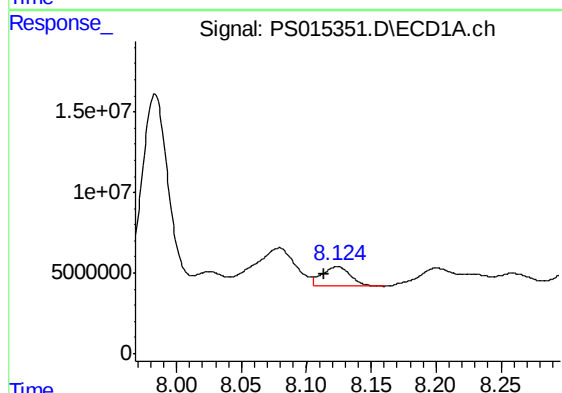
R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 38268823
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



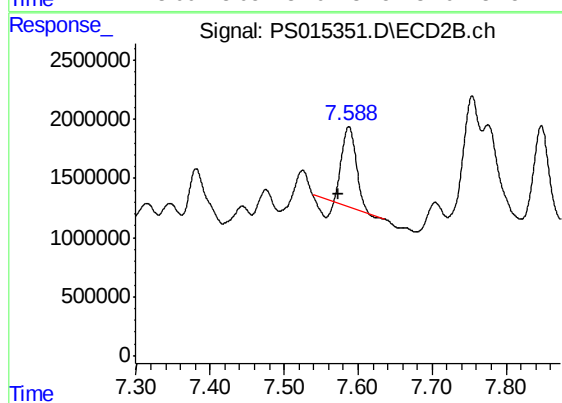
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 18634275
Conc: 7.17 ug/ml



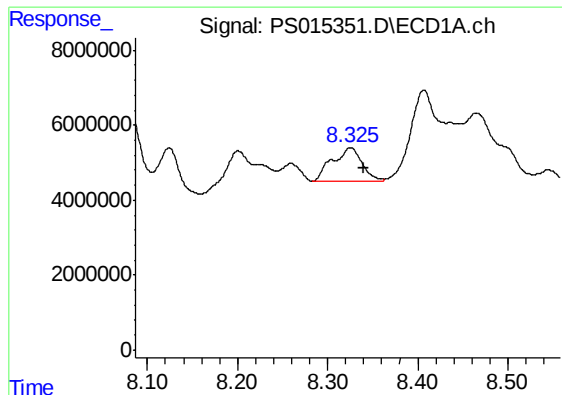
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 18850768
Conc: 8.18 ng/ml



#8 DICHLORPROP

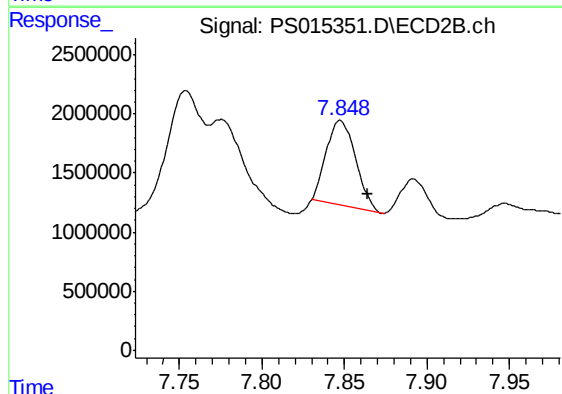
R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 7962188
Conc: 14.66 ng/ml



#9 2,4-D

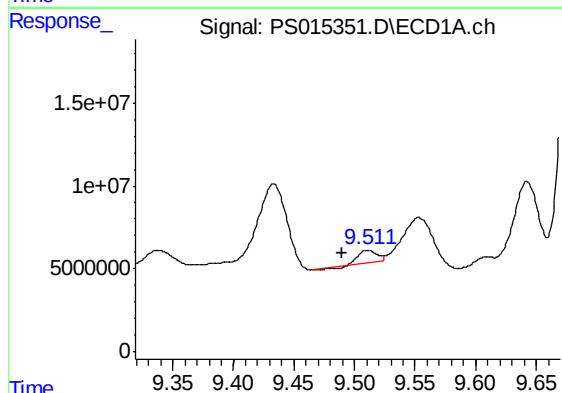
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 20448953
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



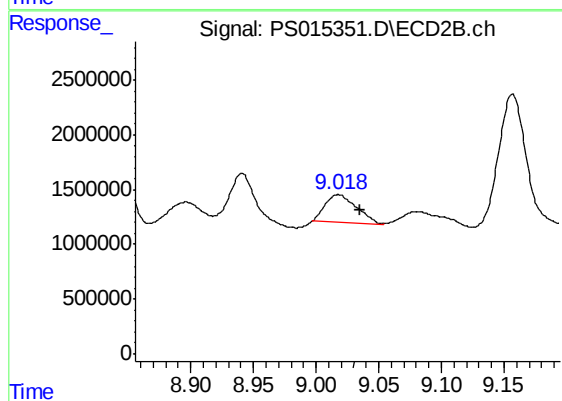
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8880085
Conc: 13.79 ng/ml



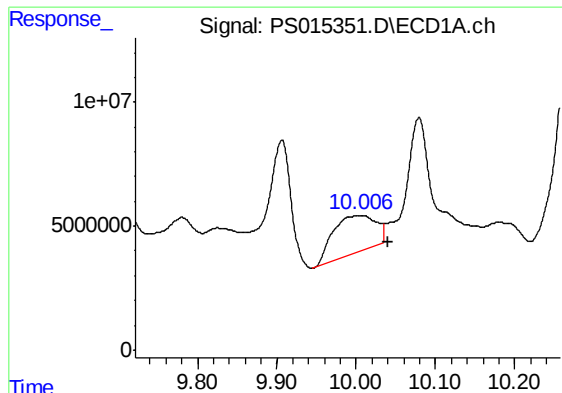
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 6643121
Conc: N.D.



#12 2,4,5-T

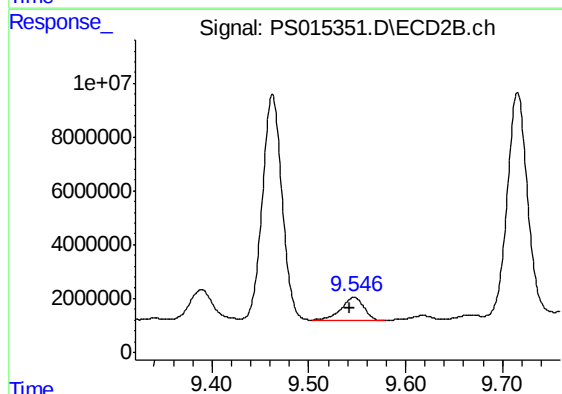
R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 4406518
Conc: 1.52 ng/ml



#13 2,4-DB

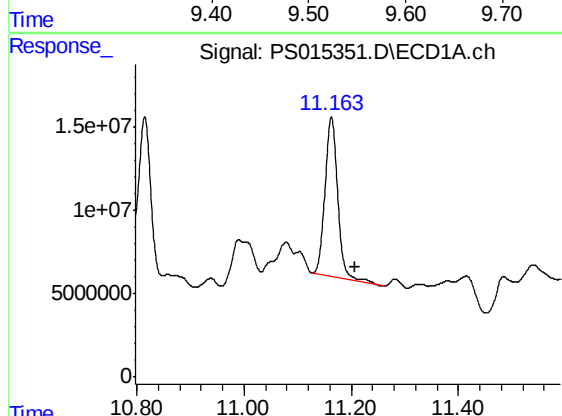
R.T.: 10.006 min
Delta R.T.: -0.034 min
Response: 56181472
Conc: 22.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



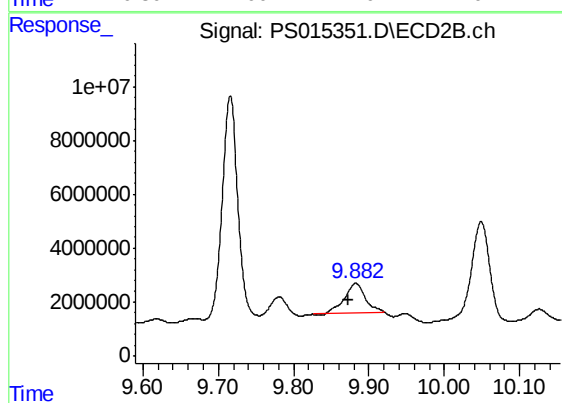
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 14517287
Conc: 37.63 ng/ml



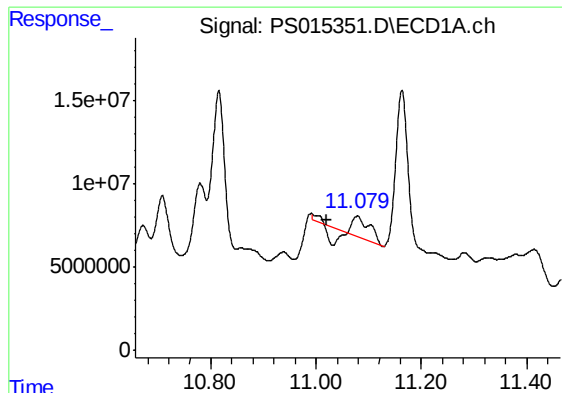
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 157915007
Conc: 19.77 ng/ml



#14 DINOSEB

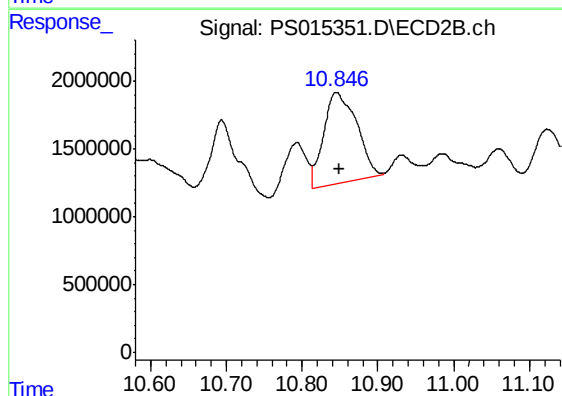
R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 20868189
Conc: 11.43 ng/ml



#15 Picloram

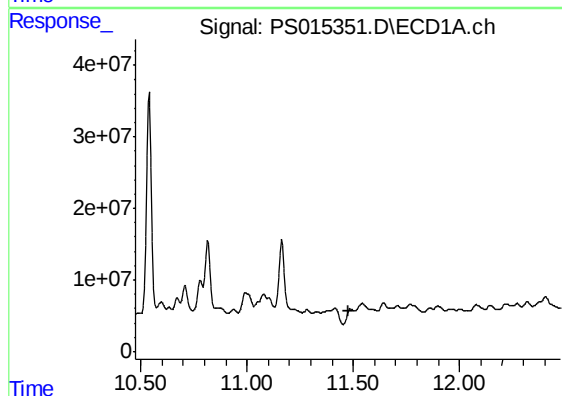
R.T.: 11.078 min
Delta R.T.: 0.059 min
Response: 16053822
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(6-10)



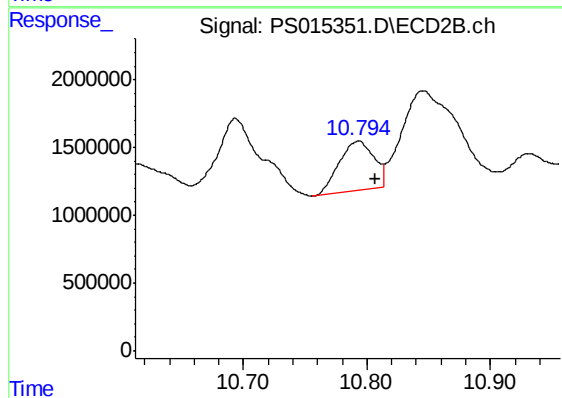
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 20221409
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.010 min
Response: -36966550
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.013 min
Response: 7085931
Conc: 1.64 ng/ml