

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 01:53
 Operator : DD\AJ
 Sample : M2612-12
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(50-54)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:29:36 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	723.1E6	160.1E6	286.896	298.865
Target Compounds							
1) T	Dalapon	3.000	2.485	121.8E6	102.9E6	46.343	157.238 #
2) T	3,5-DICHL...	6.375f	5.994	7850319	42716982	2.277	52.878 #
3) T	4-Nitroph...	7.060	6.387	14275090	5938256	10.126	18.664 #
5) T	DICAMBA	7.454	6.950	-372979	1998531	N.D.	<MDL
6) T	MCPD	7.585	7.072	28868948	5707962	4.012	3.230
7) T	MCPA	7.716	7.244	743.6E6	16670307	74.087	6.415 #
9) T	2,4-D	8.353	7.849	6779828	11702865	2.661	18.171 #
10) T	Pentachlo...	8.635	8.275	29164791	7190945	<MDL	<MDL #
11) T	2,4,5-TP ...	9.189	8.679	4544869	1247205	<MDL	<MDL #
12) T	2,4,5-T	9.511	0.000	10325356	0	<MDL	N.D. #
13) T	2,4-DB	10.034	9.548	12470538	11578157	4.897	30.015 #
14) T	DINOSEB	11.162f	9.884	235.2E6	17159244	29.443	9.396 #
15) T	Picloram	11.046	10.845	13431202	23228059	<MDL	5.593 #
16) T	DCPA	11.492	10.780	-23372364	8036825	N.D.	1.864

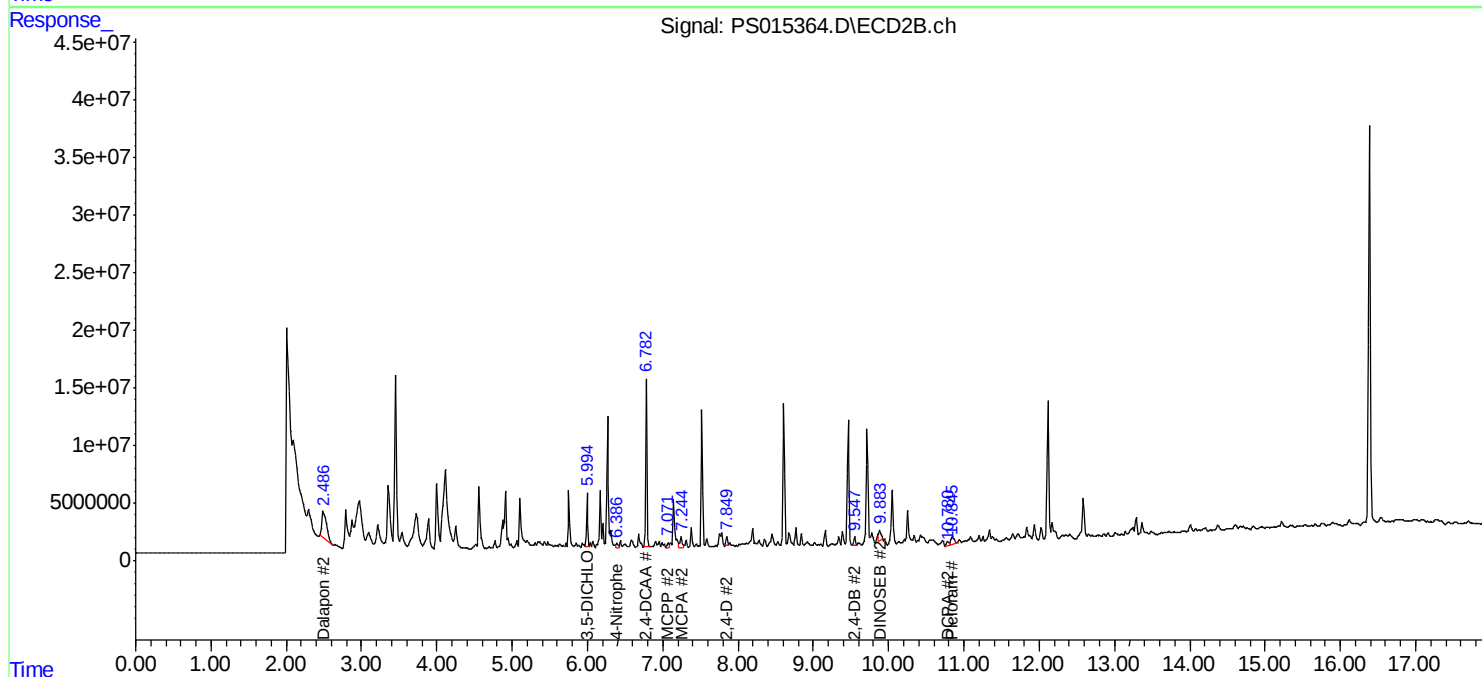
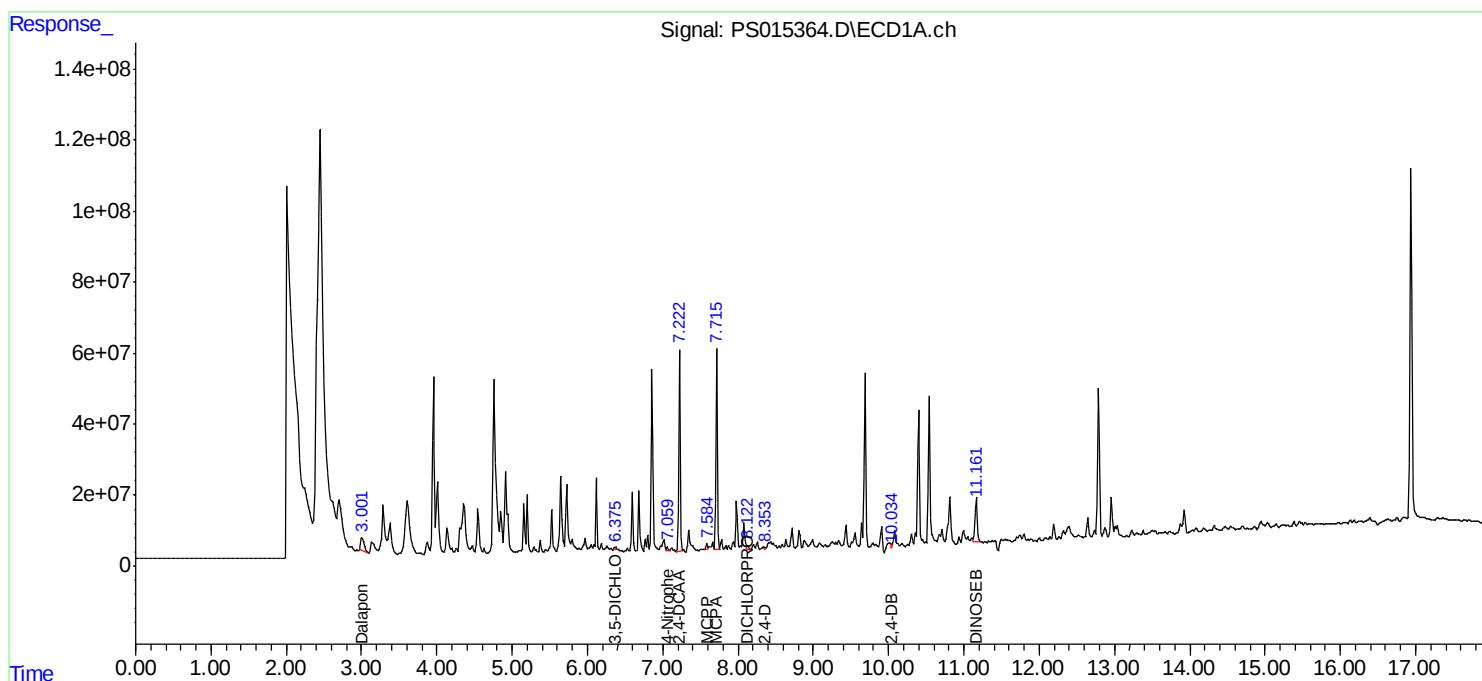
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

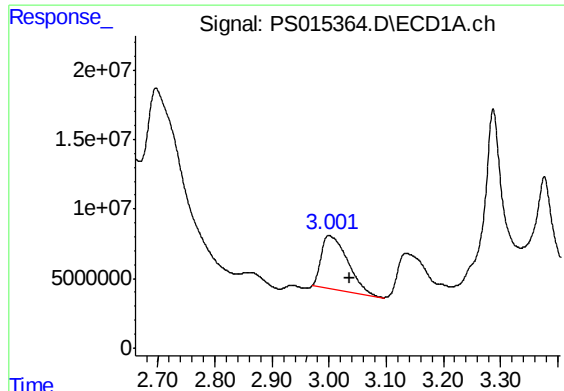
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015364.D
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Acq On : 11 Jun 2021 01:53
Operator : DD\AJ
Sample : M2612-12
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(50-54)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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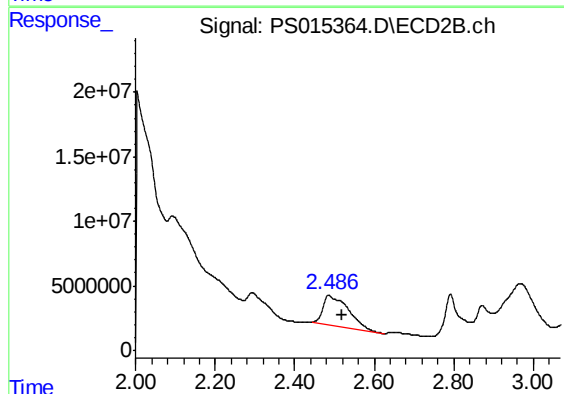




#1 Dalapon

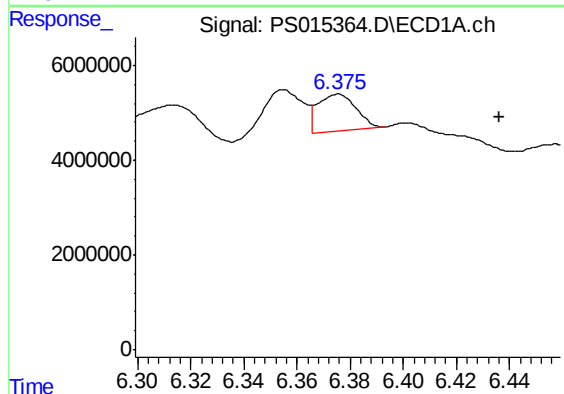
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 121807148
Conc: 46.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



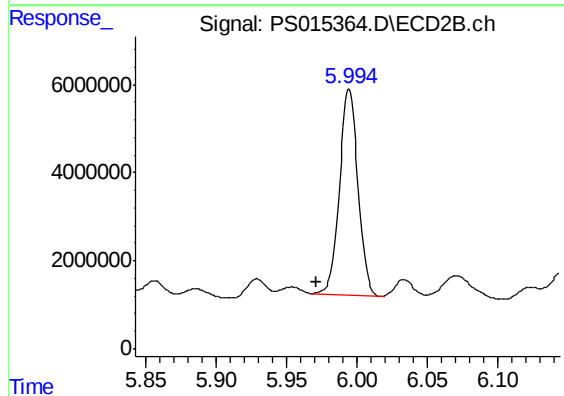
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 102905060
Conc: 157.24 ng/ml



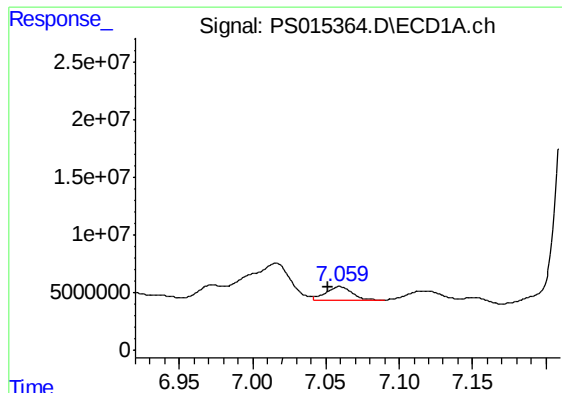
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.061 min
Response: 7850319
Conc: 2.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

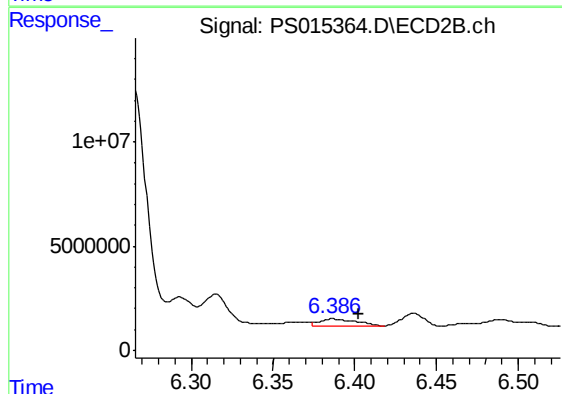
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 42716982
Conc: 52.88 ng/ml



#3 4-Nitrophenol

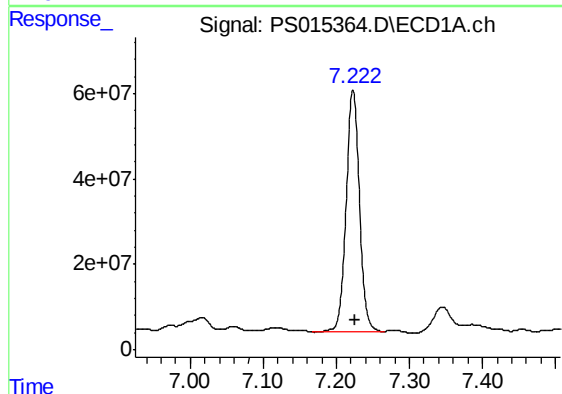
R.T.: 7.060 min
Delta R.T.: 0.008 min
Response: 14275090
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



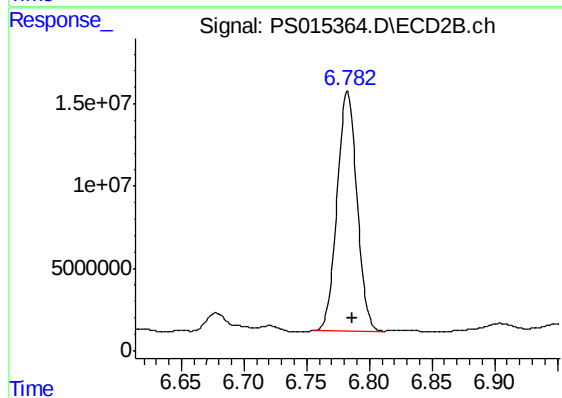
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 5938256
Conc: 18.66 ng/ml



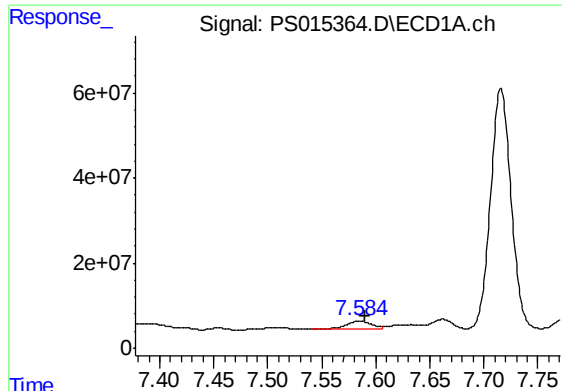
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 723084708
Conc: 286.90 ng/ml



#4 2,4-DCAA

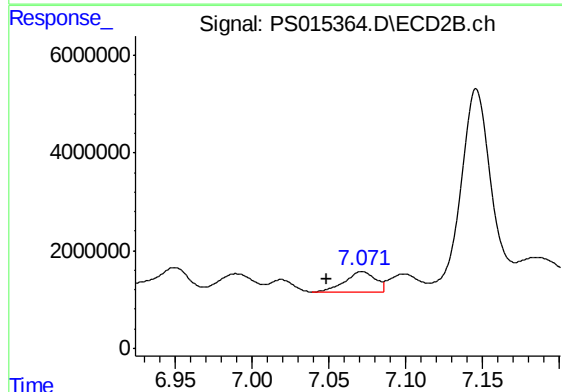
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 160123419
Conc: 298.87 ng/ml



#6 MCPP

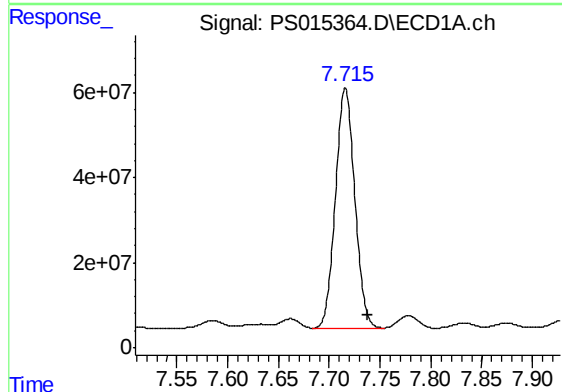
R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 28868948
Conc: 4.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



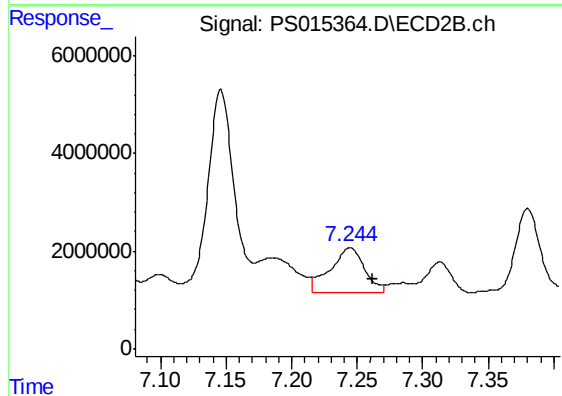
#6 MCPP

R.T.: 7.072 min
Delta R.T.: 0.023 min
Response: 5707962
Conc: 3.23 ug/ml



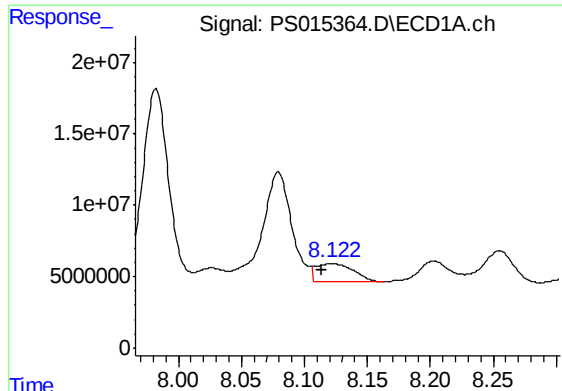
#7 MCPA

R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 743568861
Conc: 74.09 ug/ml



#7 MCPA

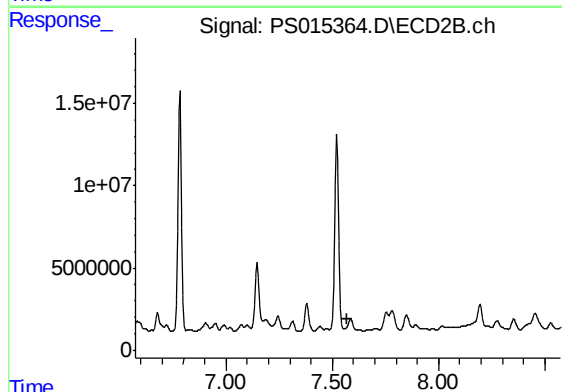
R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 16670307
Conc: 6.41 ug/ml



#8 DICHLORPROP

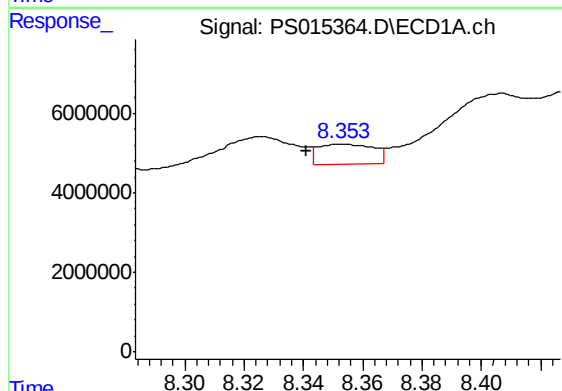
R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 25831057
Conc: 11.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



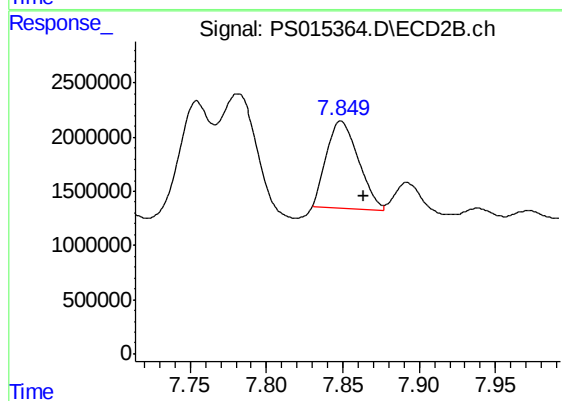
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: -45080648
Conc: N.D.



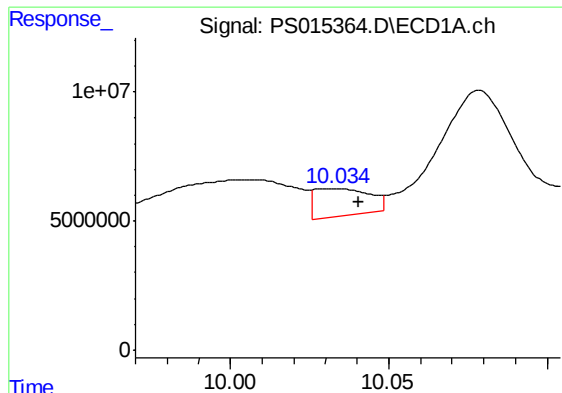
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.012 min
Response: 6779828
Conc: 2.66 ng/ml



#9 2,4-D

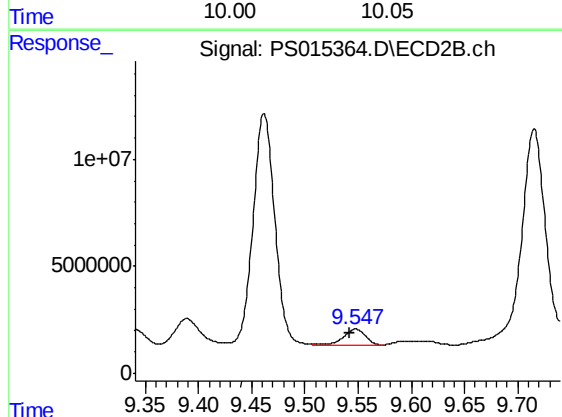
R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 11702865
Conc: 18.17 ng/ml



#13 2,4-DB

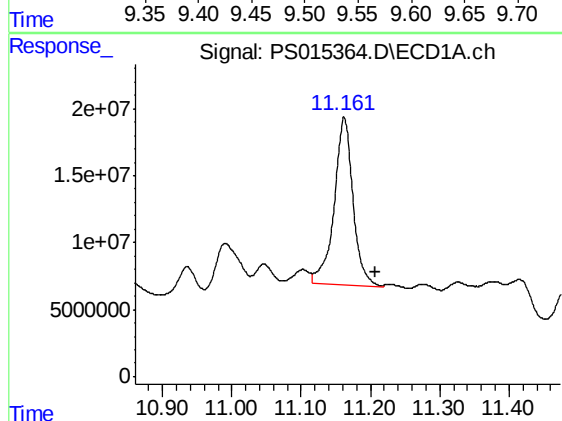
R.T.: 10.034 min
Delta R.T.: -0.006 min
Response: 12470538
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



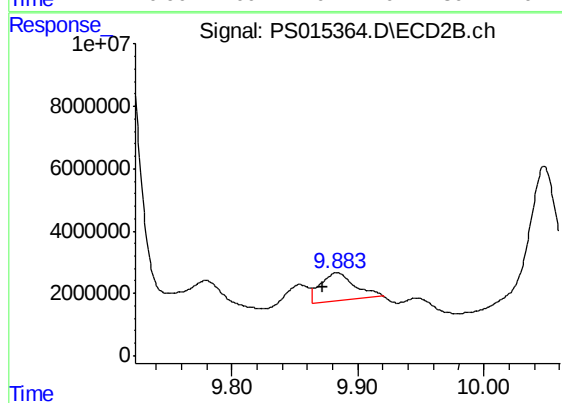
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 11578157
Conc: 30.01 ng/ml



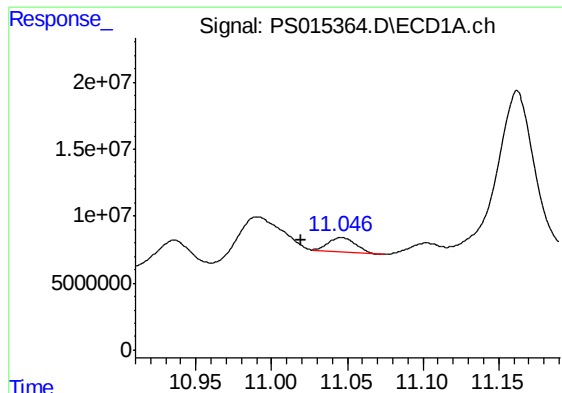
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 235240263
Conc: 29.44 ng/ml



#14 DINOSEB

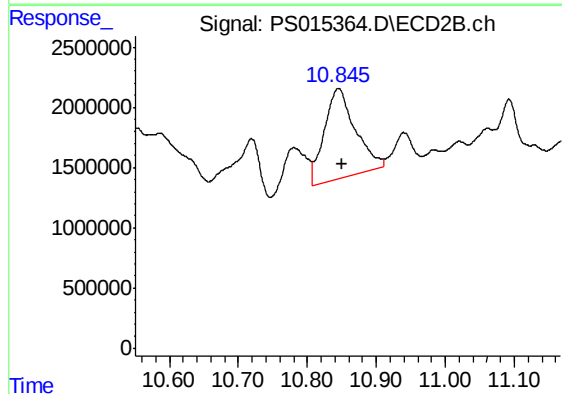
R.T.: 9.884 min
Delta R.T.: 0.011 min
Response: 17159244
Conc: 9.40 ng/ml



#15 Picloram

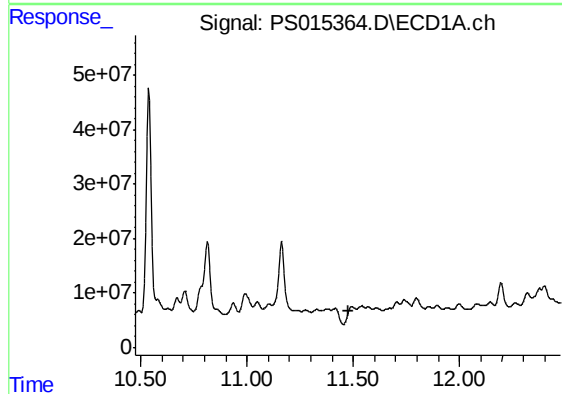
R.T.: 11.046 min
Delta R.T.: 0.027 min
Response: 13431202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(50-54)



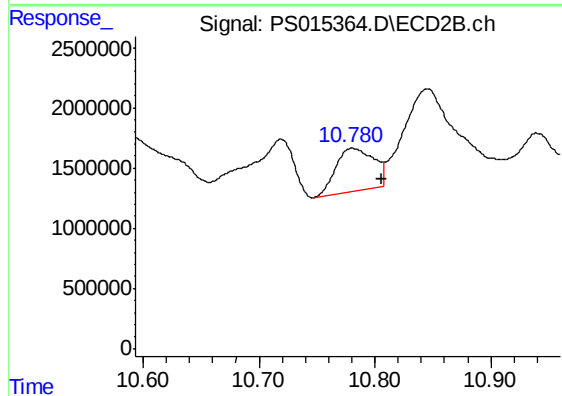
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 23228059
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.017 min
Response: -23372364
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.026 min
Response: 8036825
Conc: 1.86 ng/ml