

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 17:21
 Operator : DD\AJ
 Sample : L3189-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-072120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:42:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.918	19966994	6428966	20.577	11.419 #
Target Compounds							
1) T	Dalapon	2.991	2.582	44960103	174.6E6	37.362	227.396 #
2) T	3,5-DICHL...	0.000	6.098	0	36334889	N.D.	43.264
3) T	4-Nitroph...	0.000	6.521	0	3464584	N.D.	10.567
5) T	DICAMBA	0.000	7.127	0	1662488	N.D.	<MDL
6) T	MCPD	0.000	7.247	0	8857736	N.D.	4.642
7) T	MCPA	7.773	7.381	23378298	28934510	5.482	10.039 #
8) T	DICHLORPROP	0.000	7.733	0	12549409	N.D.	20.849
9) T	2,4-D	0.000	7.987	0	18232320	N.D.	24.321
10) T	Pentachlo...	8.646	8.434	8659867	6931830	<MDL	<MDL #
12) T	2,4,5-T	9.507	9.172	16186824	11031472	3.208	3.637
13) T	2,4-DB	9.985	9.674	9297247	16186663	14.425	37.864 #
14) T	DINOSEB	0.000	10.033	0	21890443	N.D.	10.206
15) T	Picloram	11.018	11.003	13994062	11320743	2.218	2.589
16) T	DCPA	11.476	10.942	32713520	4847891	5.077	1.282 #

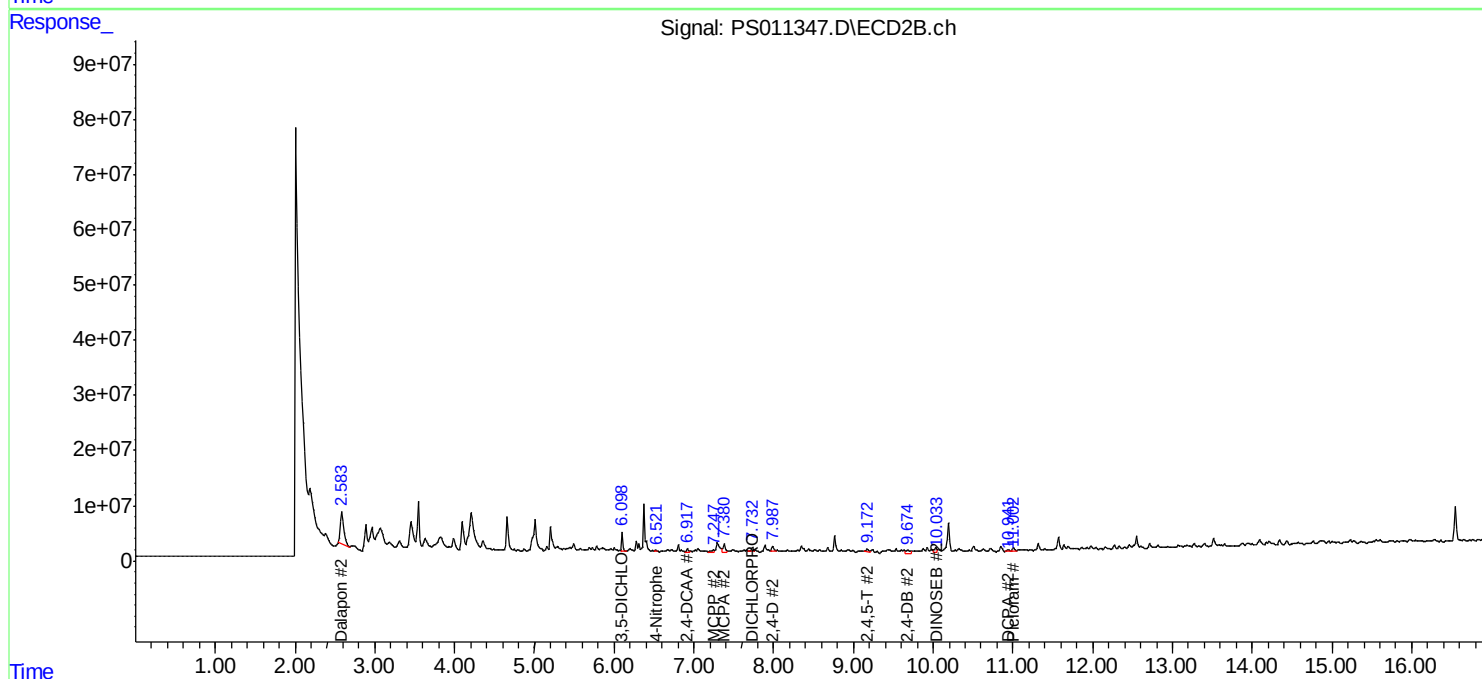
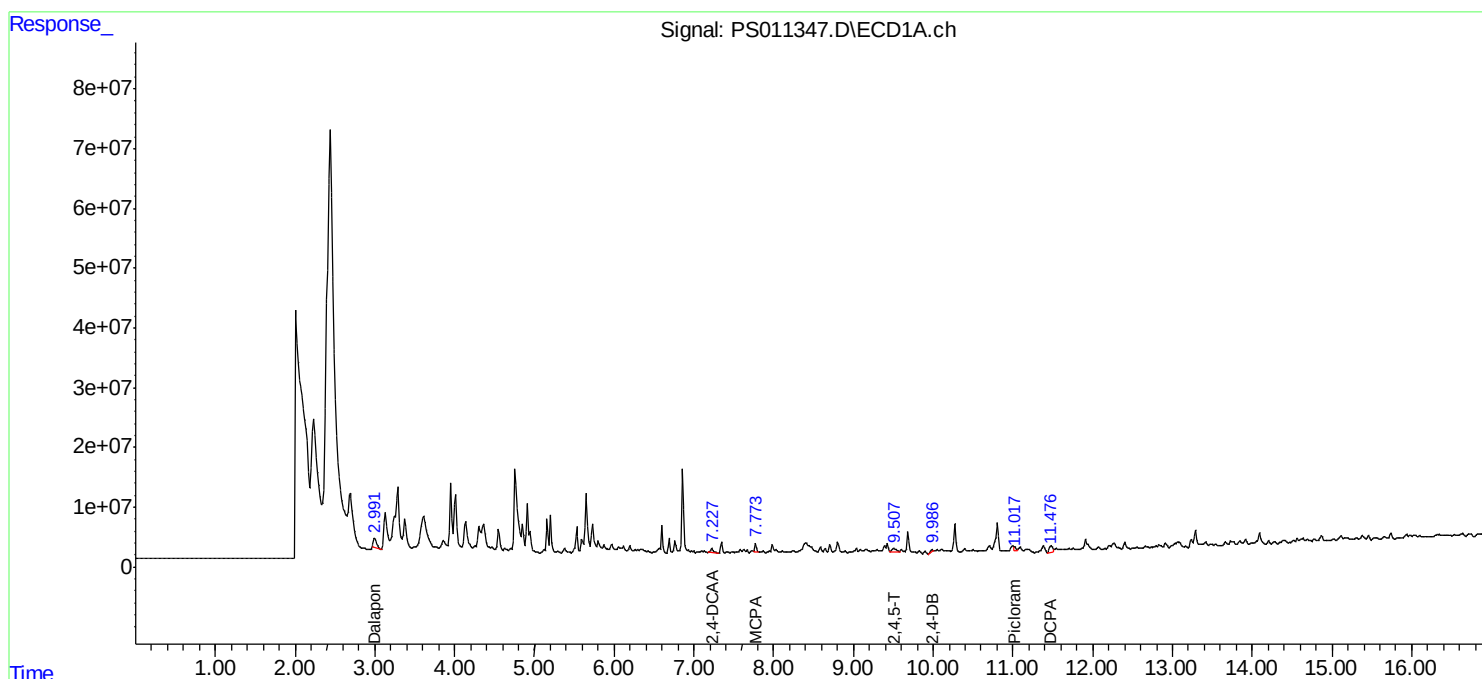
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

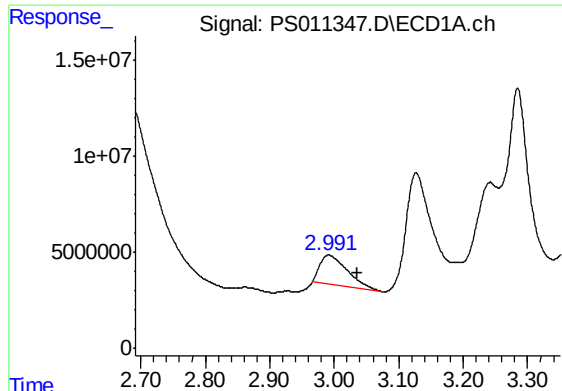
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
Data File : PS011347.D
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Acq On : 23 Jul 2020 17:21
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Sample : L3189-01
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Instrument :
ECD_S
ClientSampled :
BU-02-072120

Integration File signal 1: autoint1.e
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Quant Time: Jul 24 03:42:10 2020
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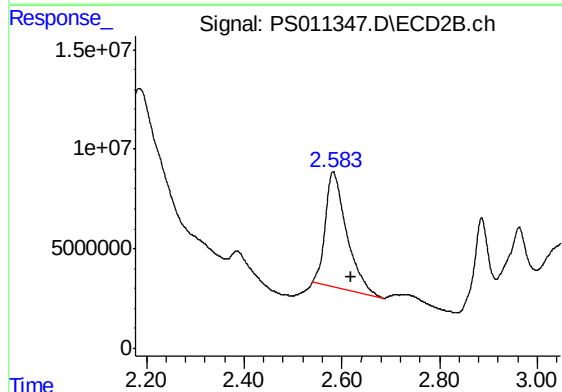




#1 Dalapon

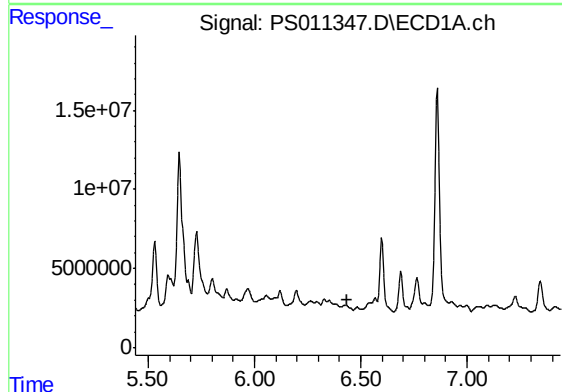
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 44960103
Conc: 37.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



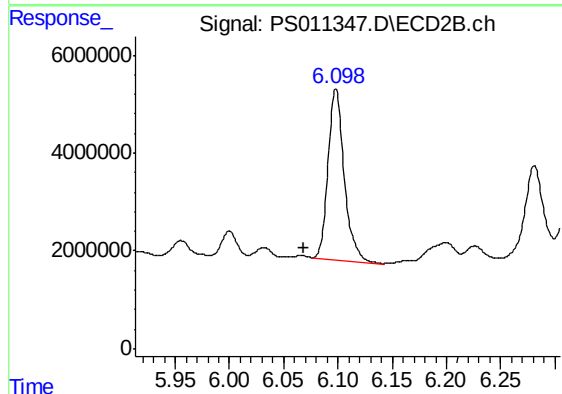
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 174565562
Conc: 227.40 ng/ml



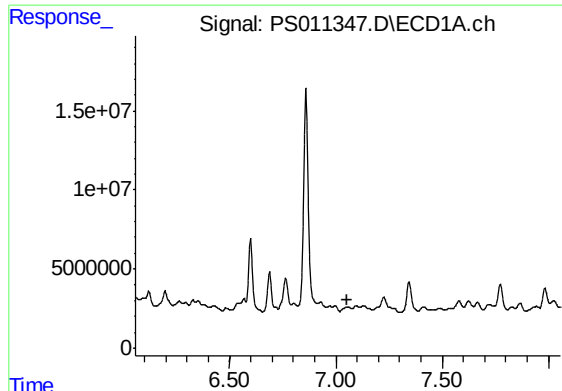
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

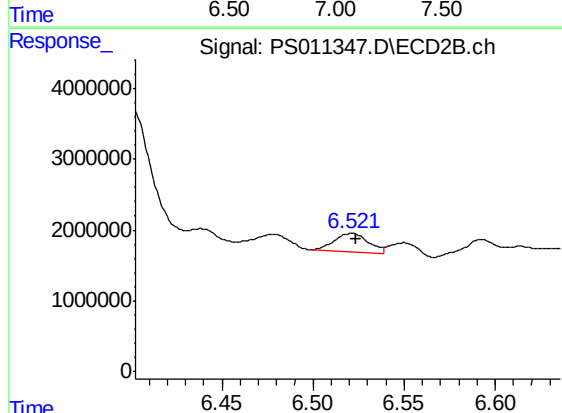
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 36334889
Conc: 43.26 ng/ml



#3 4-Nitrophenol

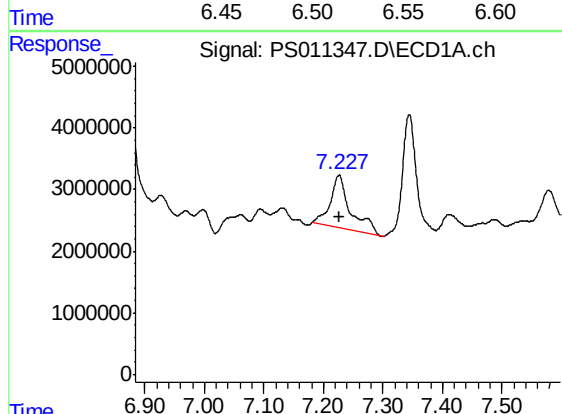
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



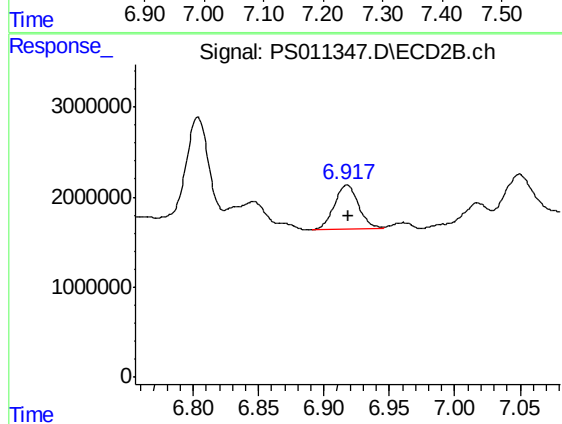
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 3464584
Conc: 10.57 ng/ml



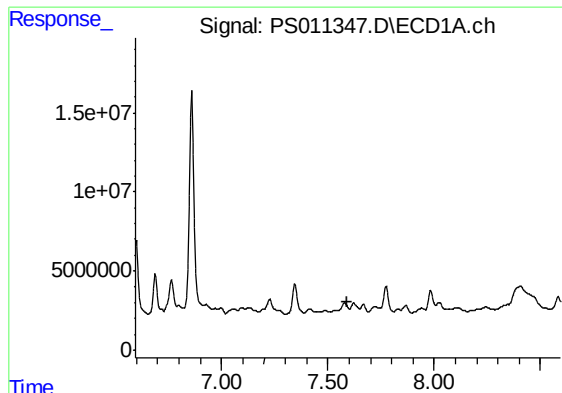
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 19966994
Conc: 20.58 ng/ml



#4 2,4-DCAA

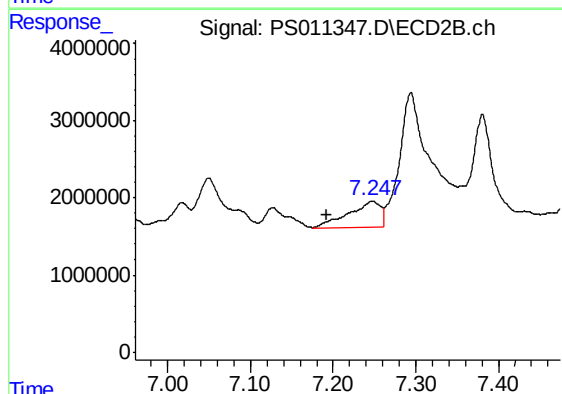
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 6428966
Conc: 11.42 ng/ml



#6 MCPP

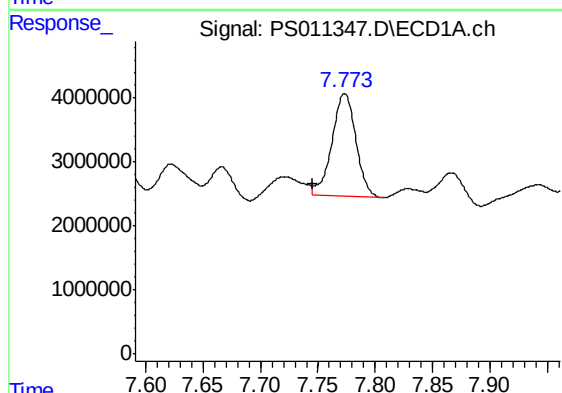
R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



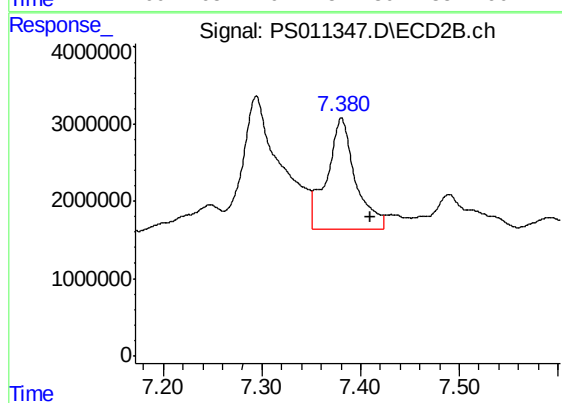
#6 MCPP

R.T.: 7.247 min
Delta R.T.: 0.055 min
Response: 8857736
Conc: 4.64 ug/ml



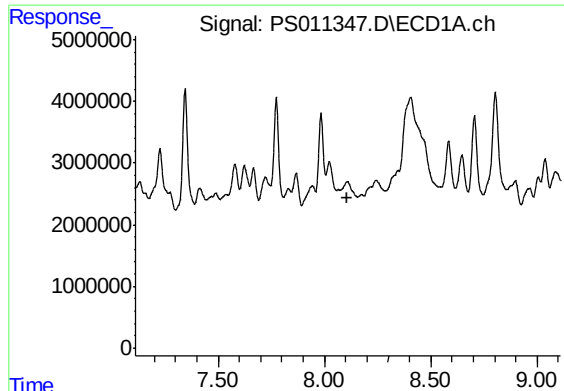
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.028 min
Response: 23378298
Conc: 5.48 ug/ml



#7 MCPA

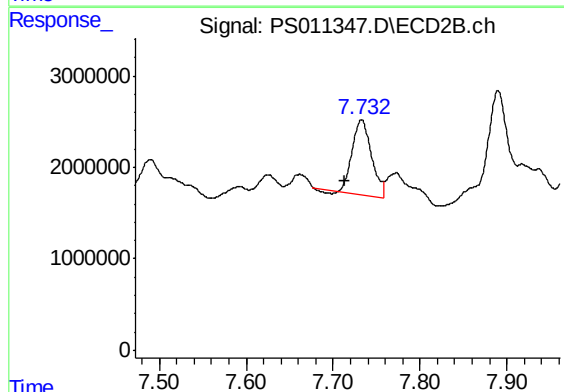
R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 28934510
Conc: 10.04 ug/ml



#8 DICHLORPROP

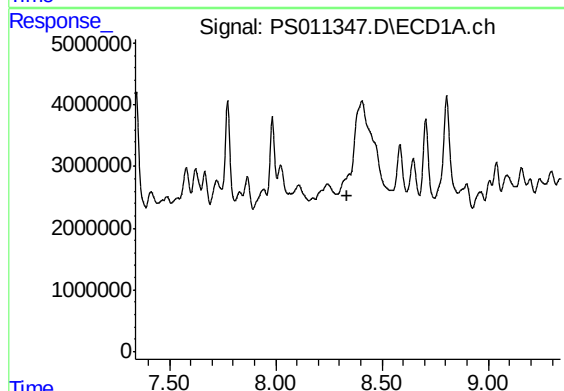
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



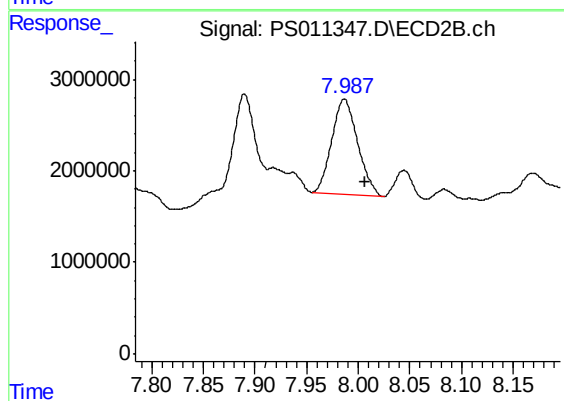
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.019 min
Response: 12549409
Conc: 20.85 ng/ml



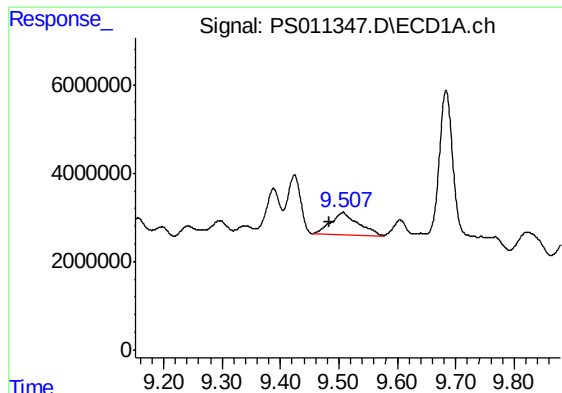
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

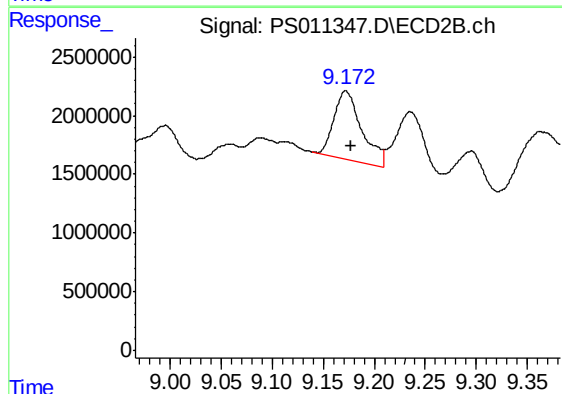
R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 18232320
Conc: 24.32 ng/ml



#12 2,4,5-T

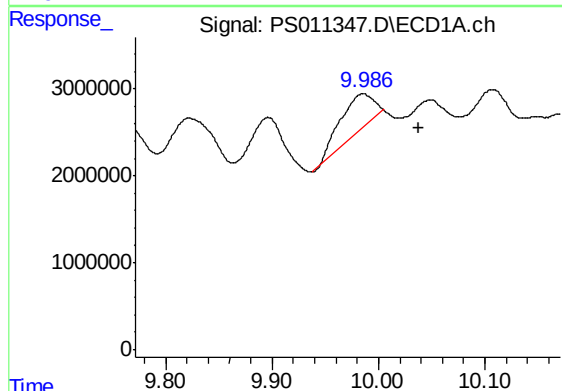
R.T.: 9.507 min
Delta R.T.: 0.022 min
Response: 16186824
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



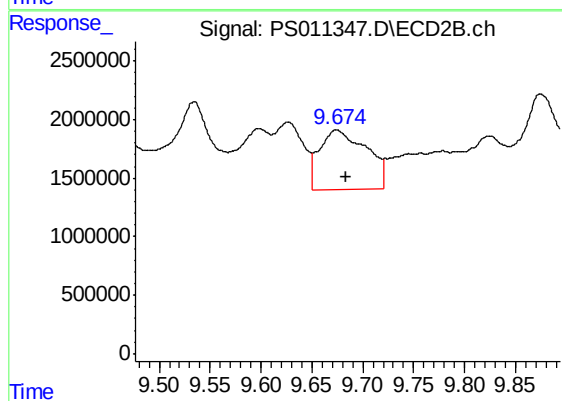
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 11031472
Conc: 3.64 ng/ml



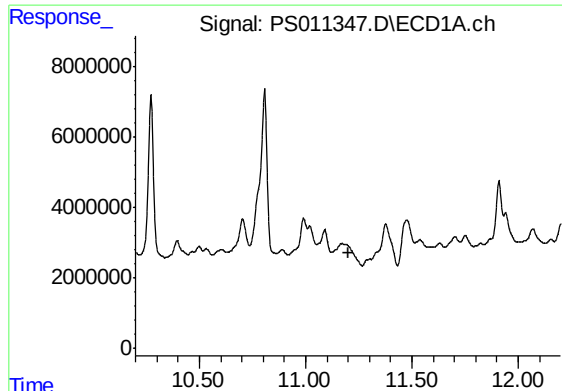
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.052 min
Response: 9297247
Conc: 14.42 ng/ml



#13 2,4-DB

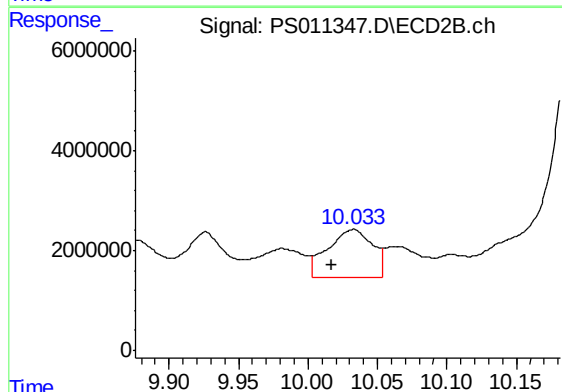
R.T.: 9.674 min
Delta R.T.: -0.009 min
Response: 16186663
Conc: 37.86 ng/ml



#14 DINOSEB

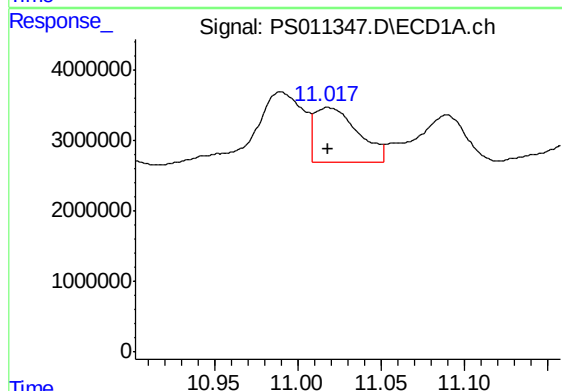
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



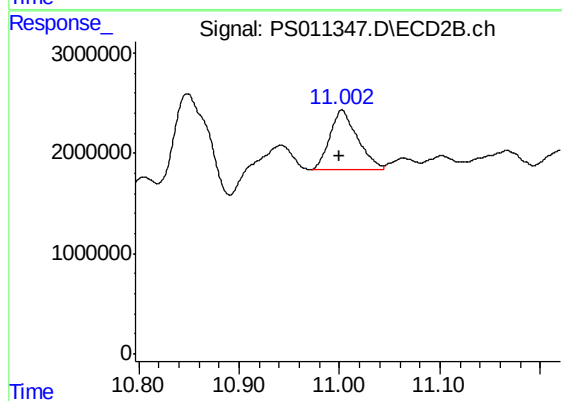
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 21890443
Conc: 10.21 ng/ml



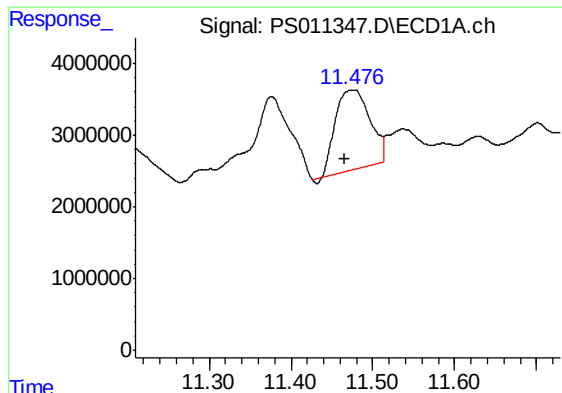
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 13994062
Conc: 2.22 ng/ml



#15 Picloram

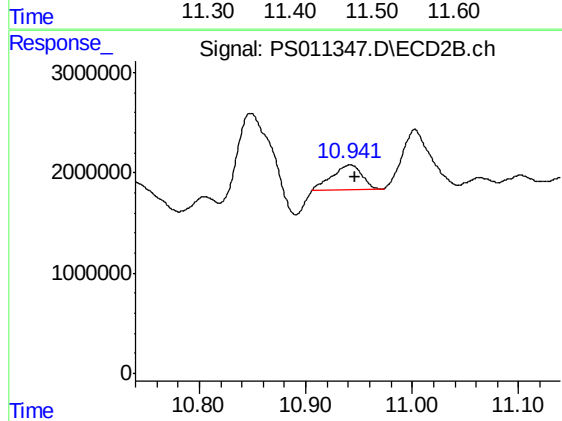
R.T.: 11.003 min
Delta R.T.: 0.003 min
Response: 11320743
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.010 min
Response: 32713520
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-072120



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 4847891
Conc: 1.28 ng/ml