

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
 Data File : PS013133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 18:21
 Operator : DD\AJ
 Sample : L4605-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:50:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.914	228.9E6	87723606	256.044	225.459
Target Compounds							
1) T	Dalapon	2.996	2.587	110.1E6	9568013	104.104	18.054 #
2) T	3,5-DICHL...	0.000	6.095	0	33700552	N.D.	54.782
3) T	4-Nitroph...	7.043	0.000	26194671	0	61.420	N.D. #
5) T	DICAMBA	7.408	7.049	35842092	2994320	10.036	1.804 #
6) T	MCPD	7.561	0.000	25087702	0	9.424	N.D. #
7) T	MCPA	7.697	7.372	41008793	27935146	10.740	13.130
8) T	DICHLORPROP	8.098	7.741	37803051	5552453	42.215	12.423 #
9) T	2,4-D	8.330	0.000	26977305	0	28.555	N.D. #
10) T	Pentachlo...	8.628	8.427	60130194	16949710	4.672	3.067 #
11) T	2,4,5-TP ...	9.172	8.758	23144564	30814967	4.507	13.297 #
12) T	2,4,5-T	9.480	0.000	20092135	0	3.797	N.D. #
13) T	2,4-DB	10.022	9.666	21265194	2702019	25.242	8.326 #
14) T	DINOSEB	11.140	10.023	89576725	19419105	21.723	11.519 #
15) T	Picloram	10.969	11.017	75730091	6433498	11.517	1.782 #
16) T	DCPA	11.447	10.929	22603344	8281459	3.481	2.758

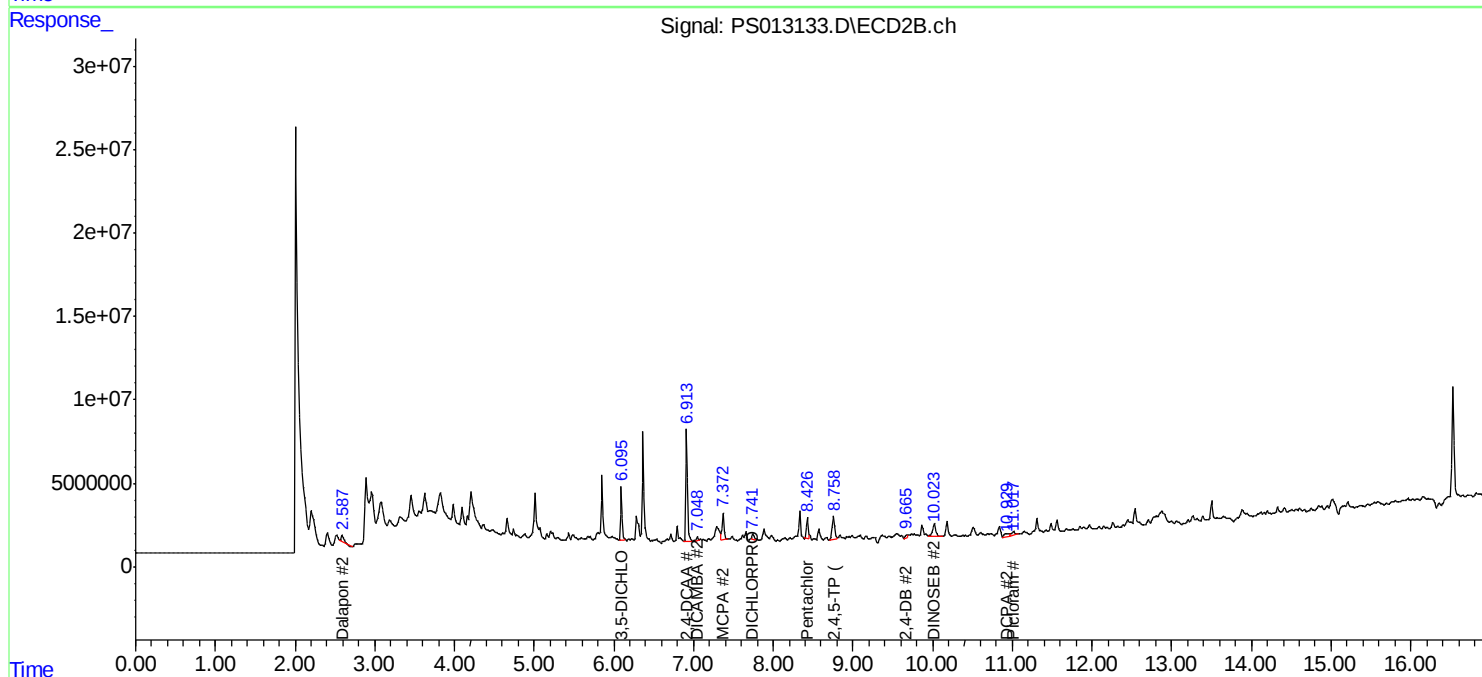
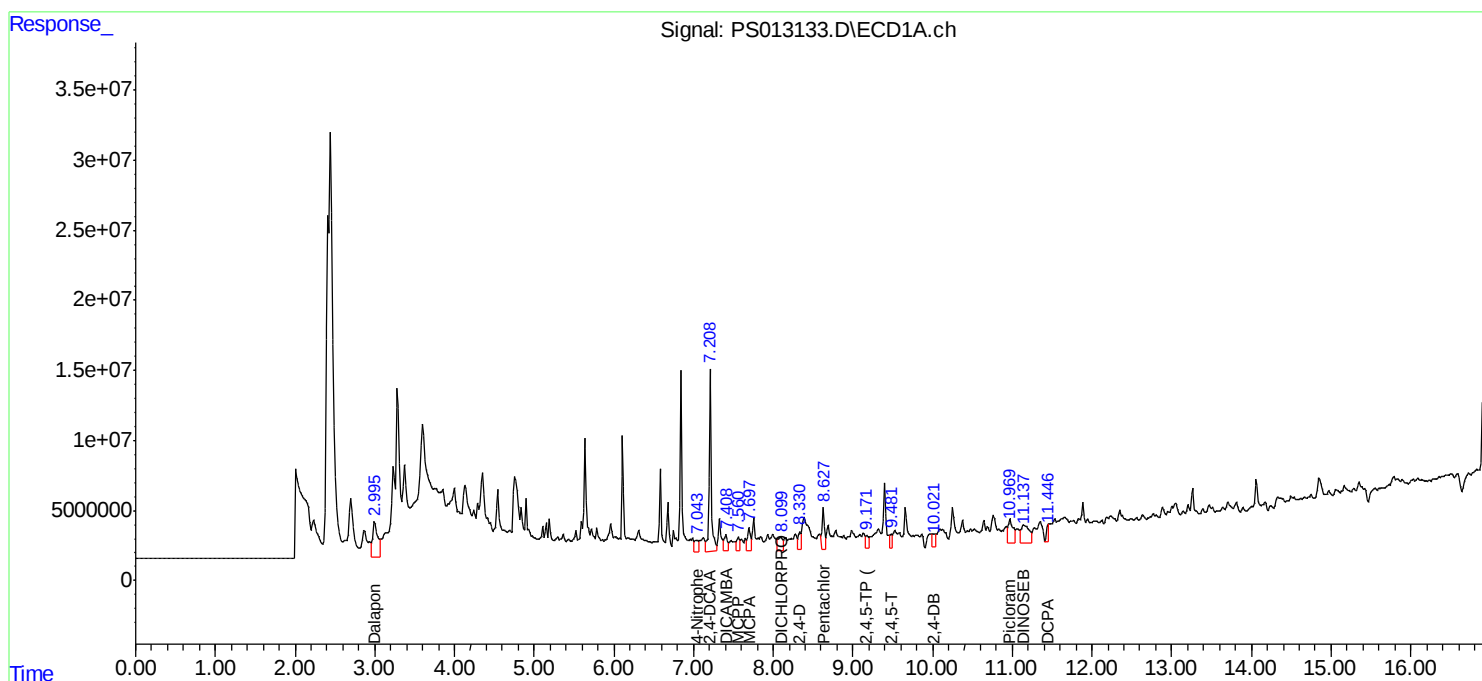
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

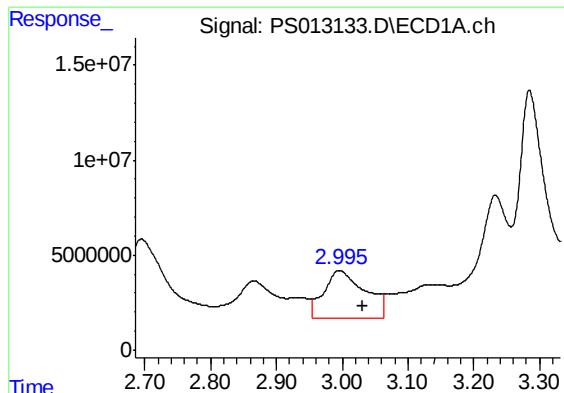
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
Data File : PS013133.D
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Acq On : 05 Nov 2020 18:21
Operator : DD\AJ
Sample : L4605-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CRT-01

Integration File signal 1: autoint1.e
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Quant Time: Nov 06 04:50:52 2020
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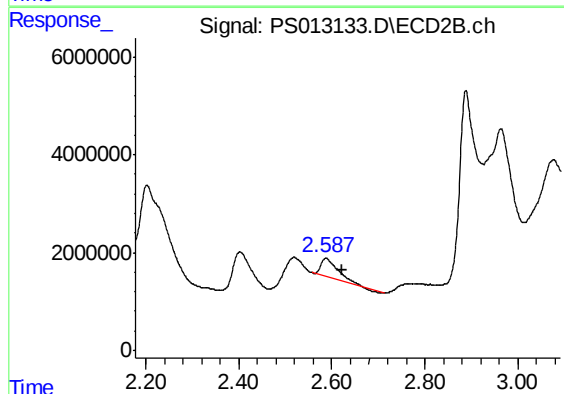




#1 Dalapon

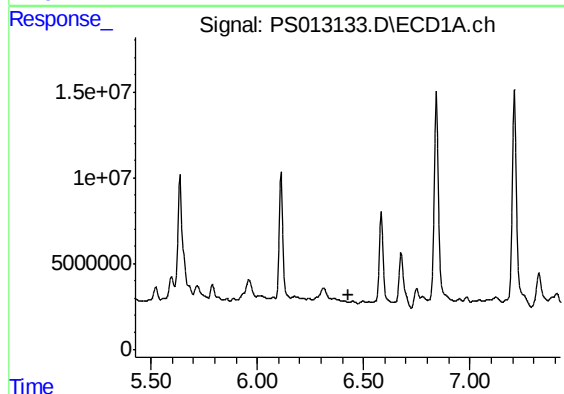
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 110142895
Conc: 104.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



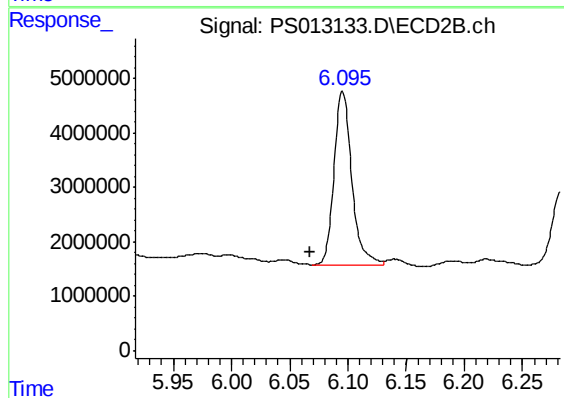
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 9568013
Conc: 18.05 ng/ml



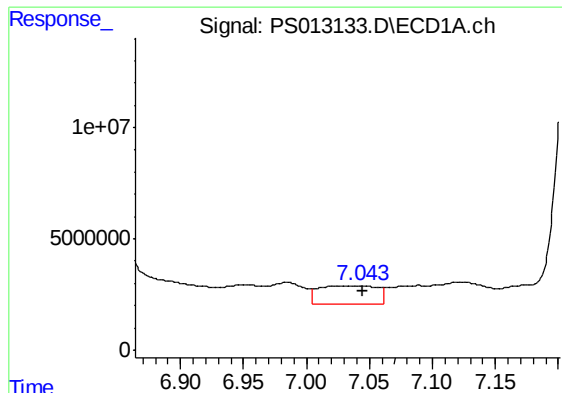
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

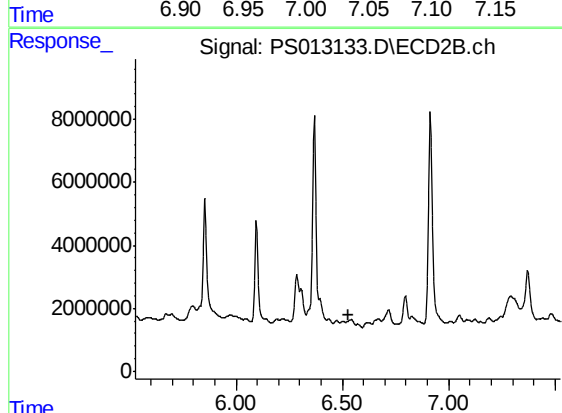
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 33700552
Conc: 54.78 ng/ml



#3 4-Nitrophenol

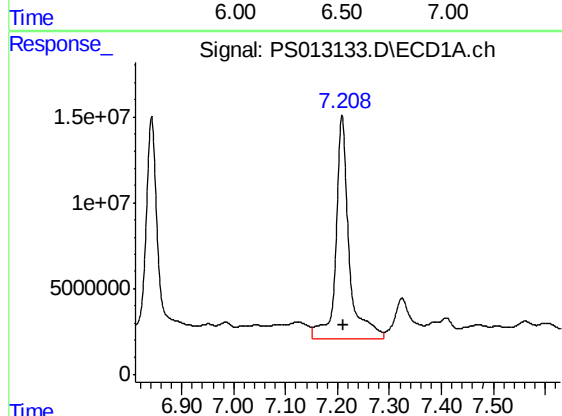
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 26194671
Conc: 61.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



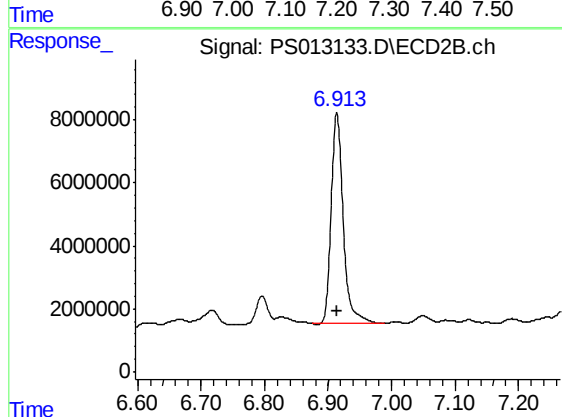
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



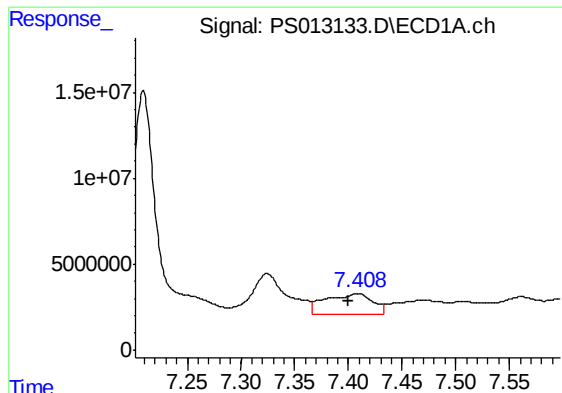
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 228884836
Conc: 256.04 ng/ml



#4 2,4-DCAA

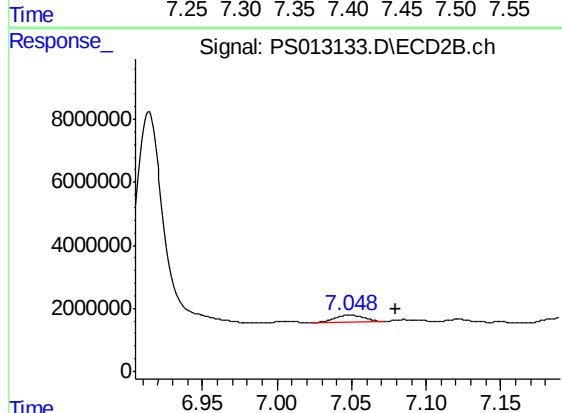
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 87723606
Conc: 225.46 ng/ml



#5 DICAMBA

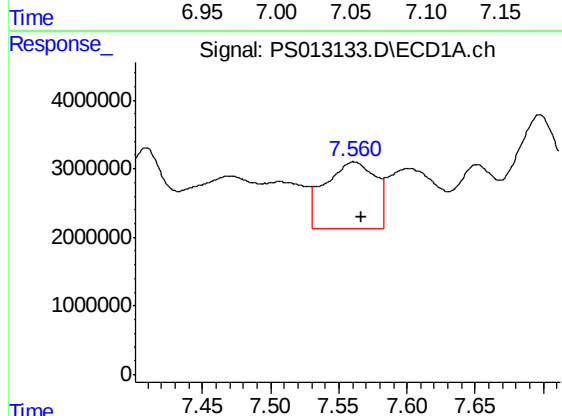
R.T.: 7.408 min
Delta R.T.: 0.009 min
Response: 35842092
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



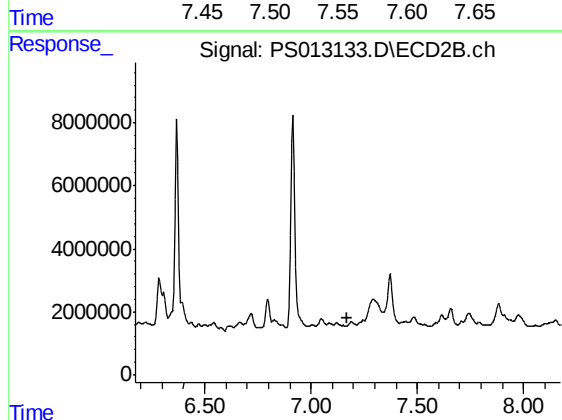
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 2994320
Conc: 1.80 ng/ml



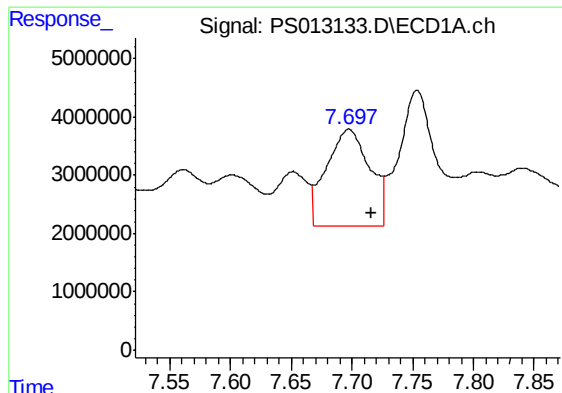
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 25087702
Conc: 9.42 ug/ml



#6 MCPP

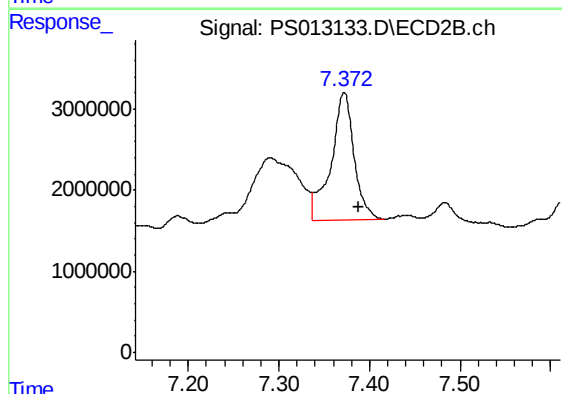
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

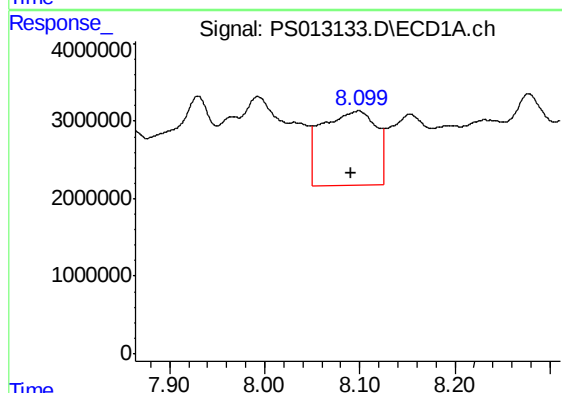
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 41008793
Conc: 10.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



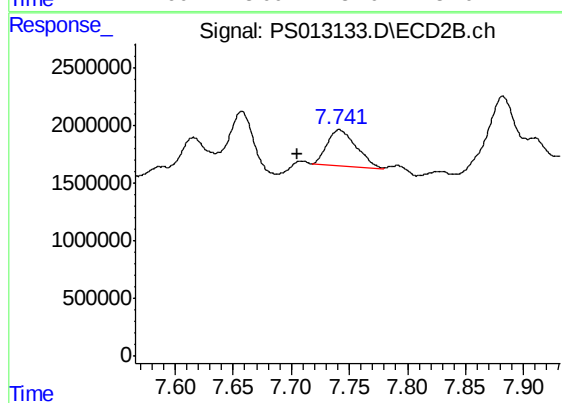
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 27935146
Conc: 13.13 ug/ml



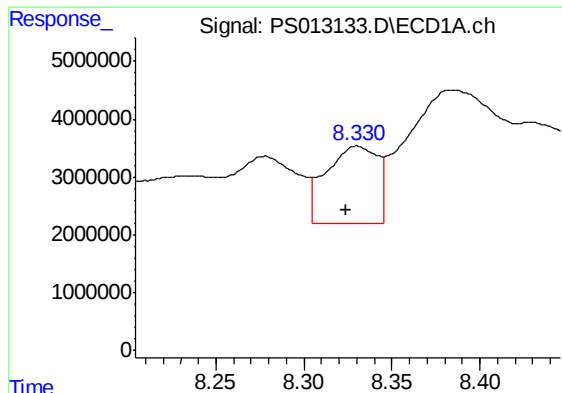
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.007 min
Response: 37803051
Conc: 42.21 ng/ml



#8 DICHLORPROP

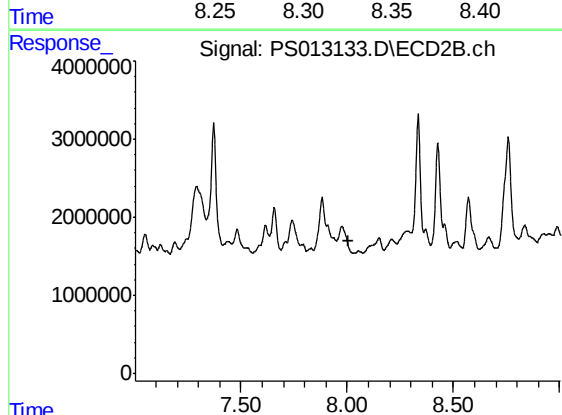
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 5552453
Conc: 12.42 ng/ml



#9 2,4-D

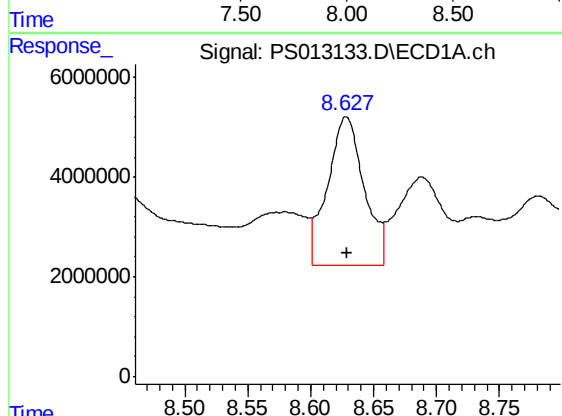
R.T.: 8.330 min
Delta R.T.: 0.007 min
Response: 26977305
Conc: 28.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



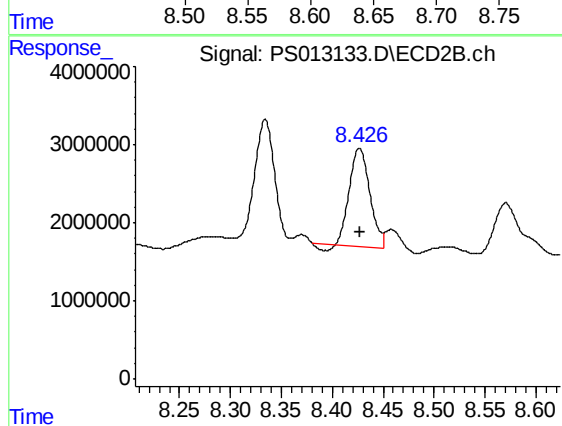
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



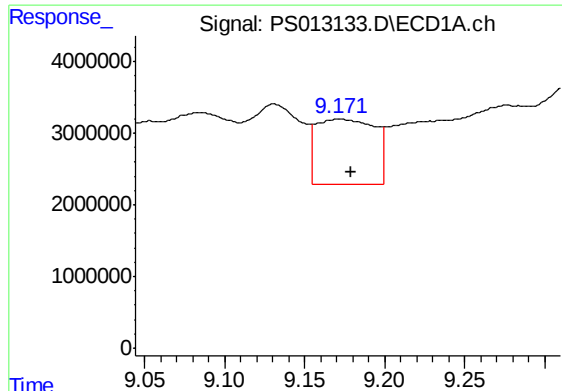
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 60130194
Conc: 4.67 ng/ml



#10 Pentachlorophenol

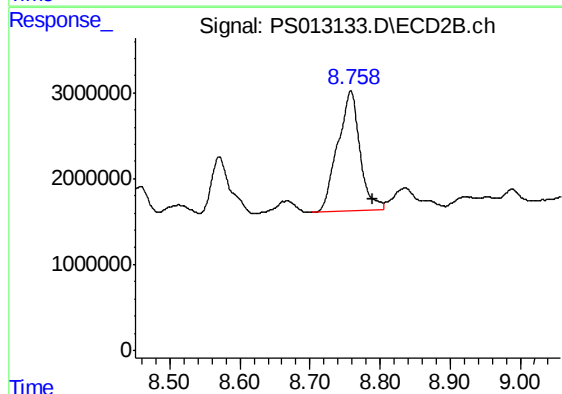
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 16949710
Conc: 3.07 ng/ml



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

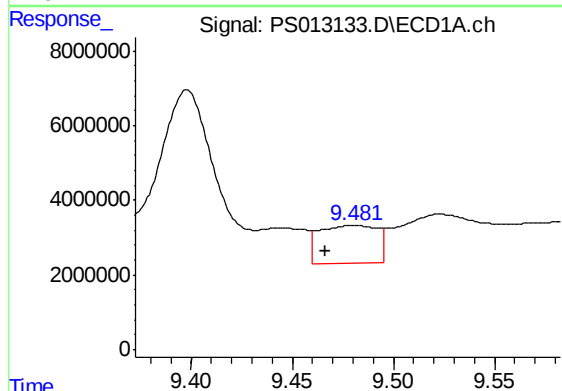
R.T.: 9.172 min
Delta R.T.: -0.007 min
Response: 23144564
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



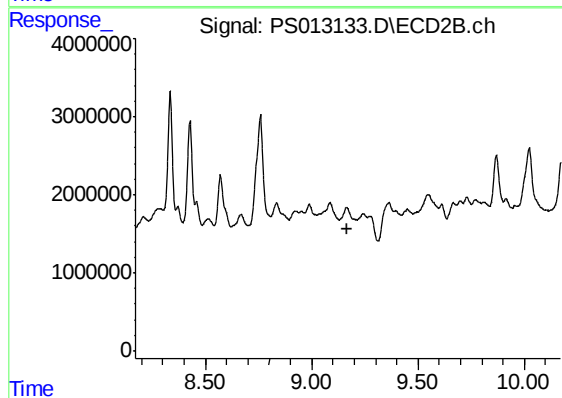
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 30814967
Conc: 13.30 ng/ml



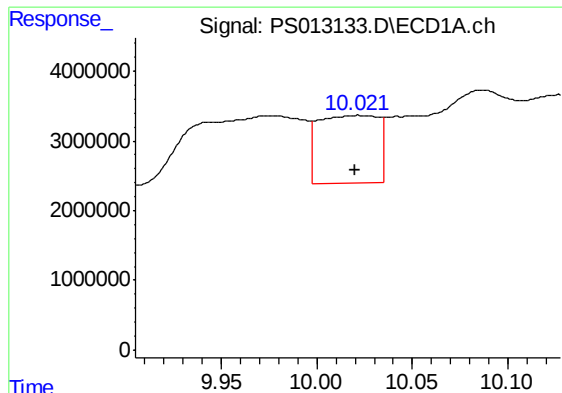
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.014 min
Response: 20092135
Conc: 3.80 ng/ml



#12 2,4,5-T

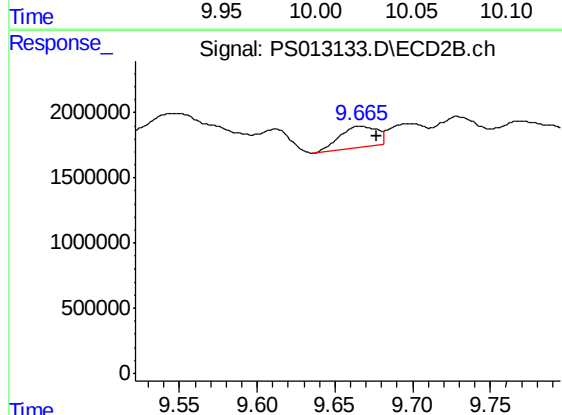
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

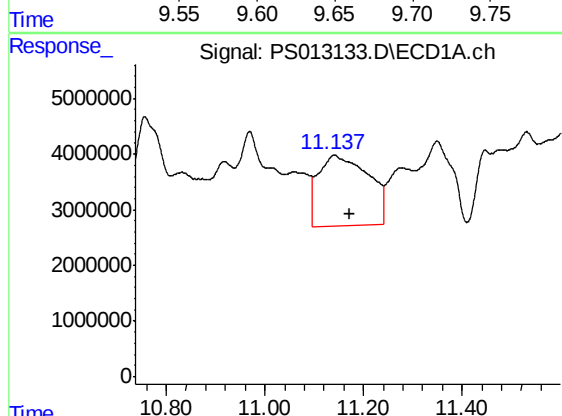
R.T.: 10.022 min
Delta R.T.: 0.002 min
Response: 21265194
Conc: 25.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



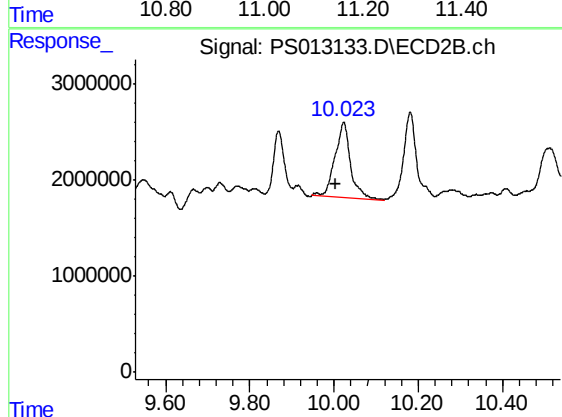
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.011 min
Response: 2702019
Conc: 8.33 ng/ml



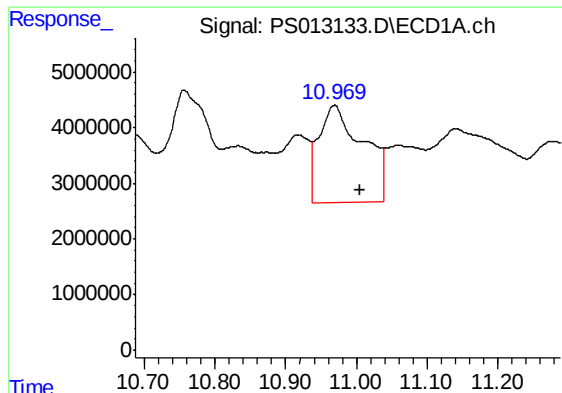
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 89576725
Conc: 21.72 ng/ml



#14 DINOSEB

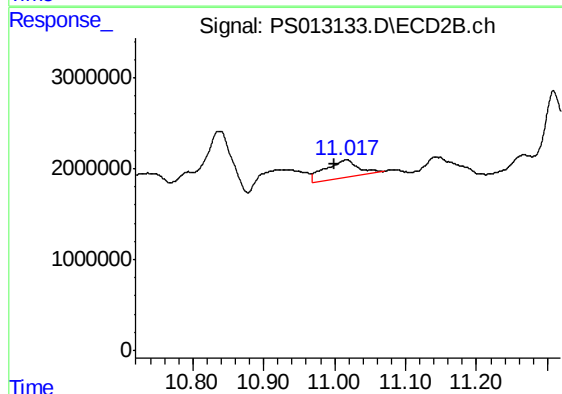
R.T.: 10.023 min
Delta R.T.: 0.018 min
Response: 19419105
Conc: 11.52 ng/ml



#15 Picloram

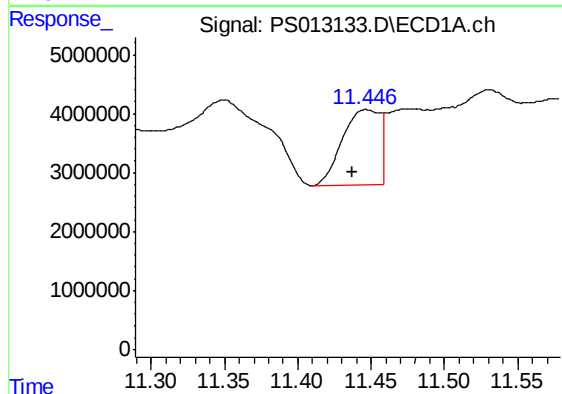
R.T.: 10.969 min
Delta R.T.: -0.037 min
Response: 75730091
Conc: 11.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-01



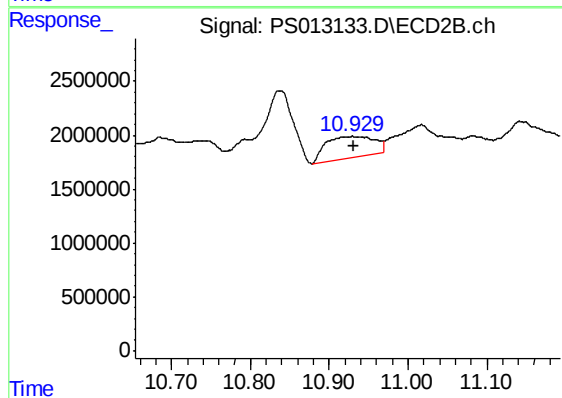
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.017 min
Response: 6433498
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.009 min
Response: 22603344
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 8281459
Conc: 2.76 ng/ml