

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 17:42
 Operator : DD\AJ
 Sample : L5043-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KENS-SS1-121020-0-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:04:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.212	6.914	406.4E6	127.9E6	436.471	325.229 #
Target Compounds							
1) T	Dalapon	2.992	2.583	61649981	-272320	57.391	N.D. #
2) T	3,5-DICHL...	0.000	6.095	0	23578252	N.D.	37.946
3) T	4-Nitroph...	6.985f	6.539	8638621	2345809	19.173	9.842 #
5) T	DICAMBA	0.000	7.047	0	5597420	N.D.	3.331
6) T	MCPD	7.563	7.179	9345922	4847552	3.442	3.658
7) T	MCPA	7.755	7.371	33458992	28184864	8.560	13.553 #
8) T	DICHLORPROP	8.105	7.707	6167464	101904	6.664	<MDL #
10) T	Pentachlo...	8.609	0.000	10515568	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.797	0	6175392	N.D.	2.630
12) T	2,4,5-T	9.399f	0.000	55288038	0	10.000	N.D. #
13) T	2,4-DB	10.083f	9.613f	5747855	10468102	6.257	35.790 #
14) T	DINOSEB	11.147	9.990	27024984	14285818	6.377	8.643 #
15) T	Picloram	11.007	10.962	9370596	8049418	1.360	2.312 #
16) T	DCPA	0.000	10.913	0	72618976	N.D.	23.878

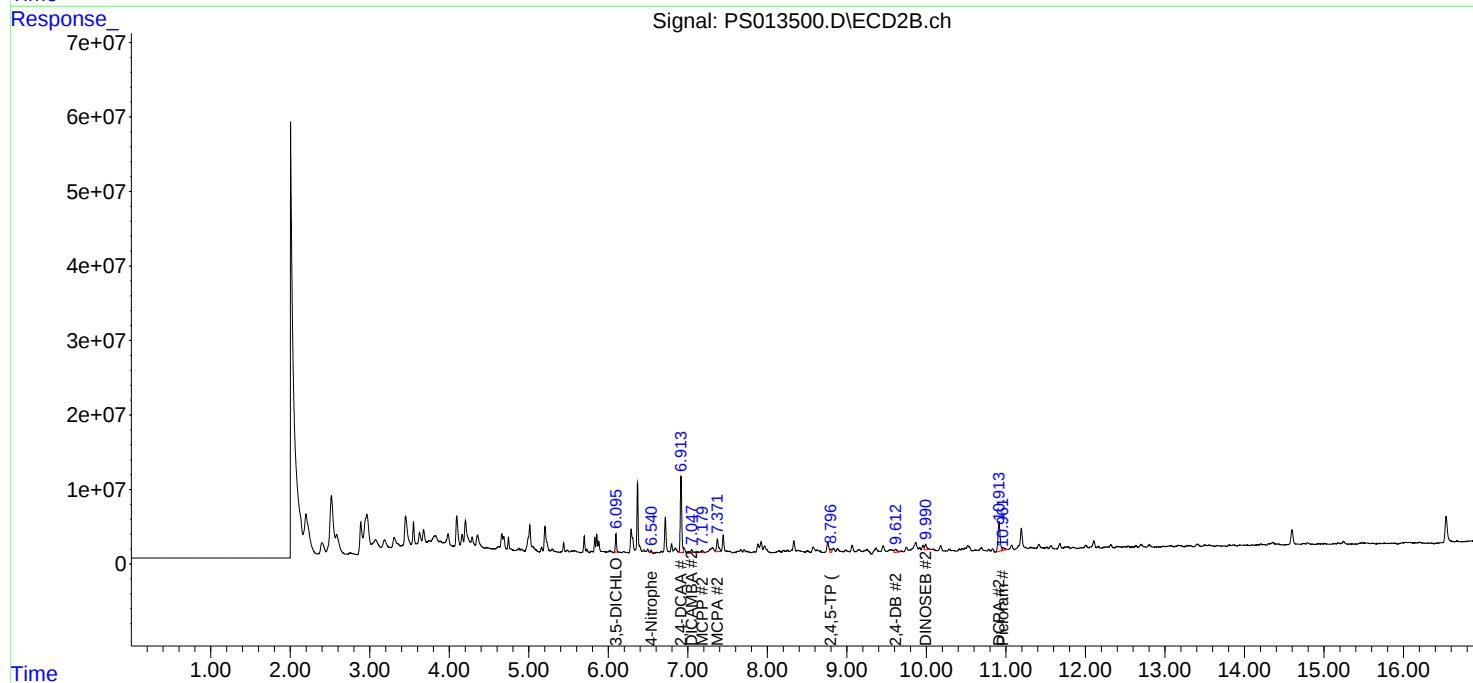
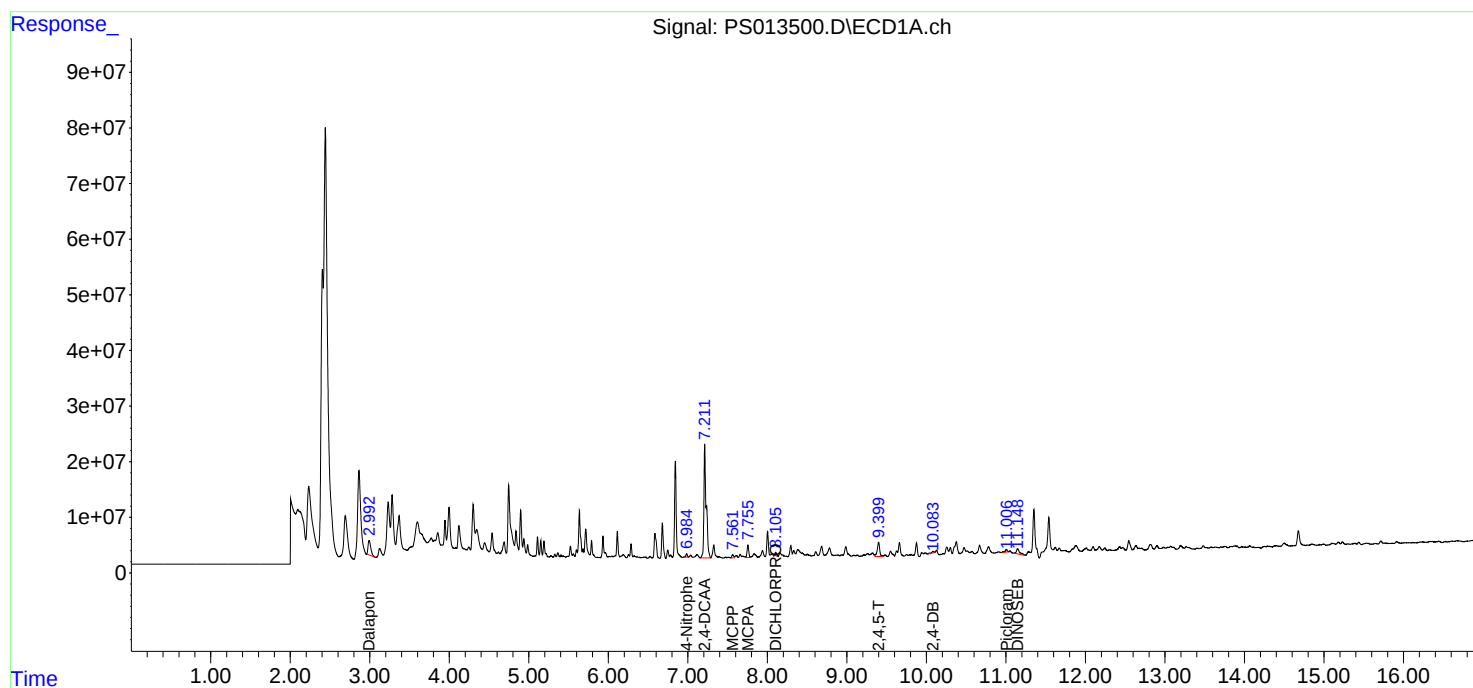
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

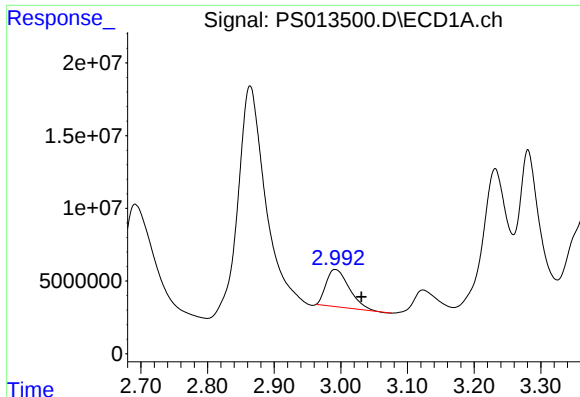
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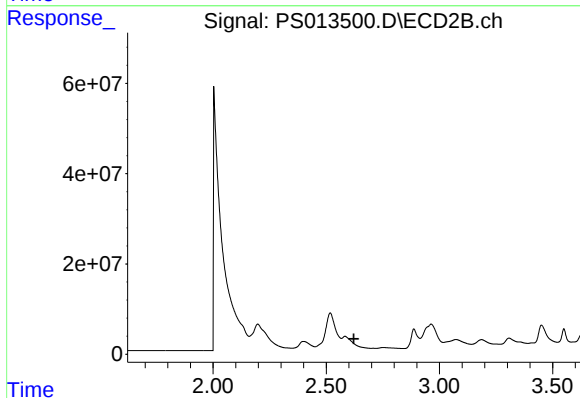




#1 Dalapon

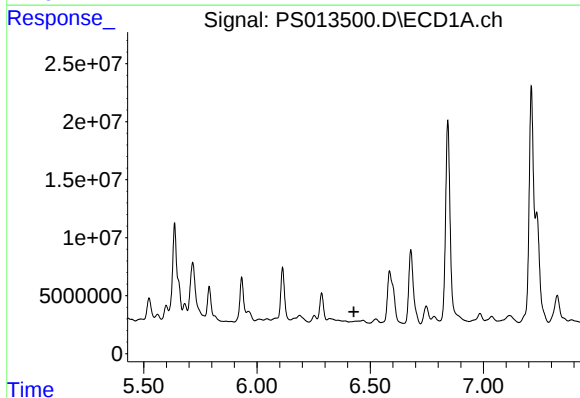
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 61649981
Conc: 57.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



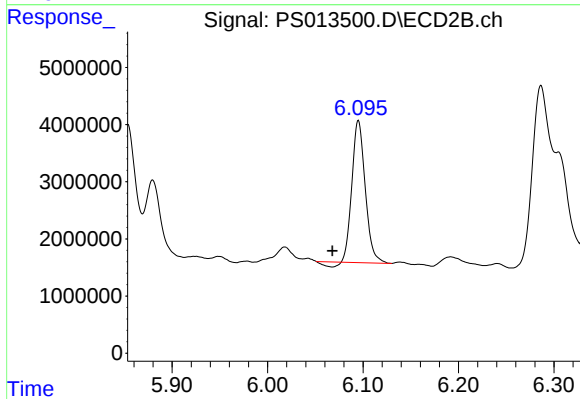
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: -272320
Conc: N.D.



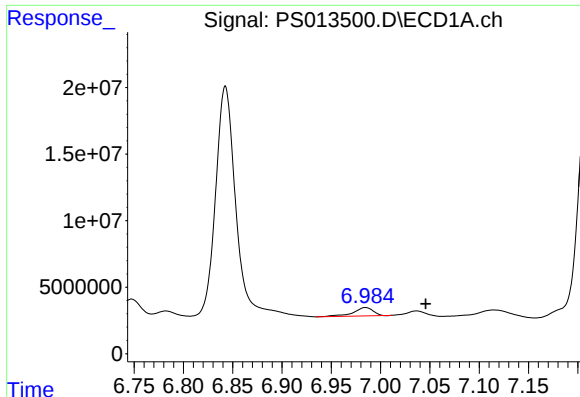
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

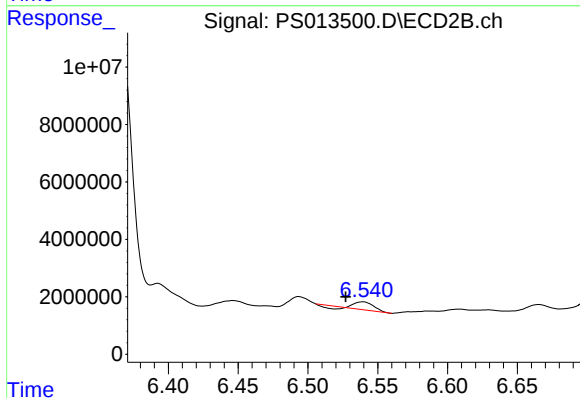
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 23578252
Conc: 37.95 ng/ml



#3 4-Nitrophenol

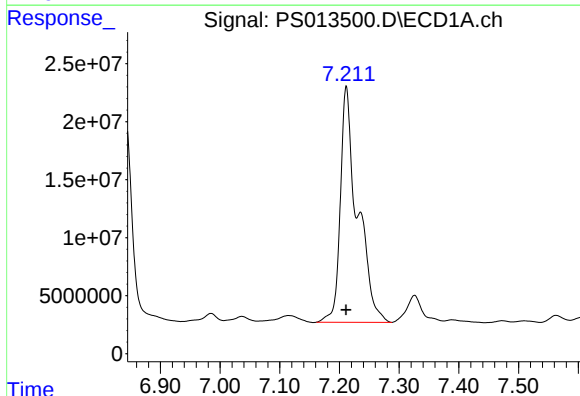
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 8638621
Conc: 19.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



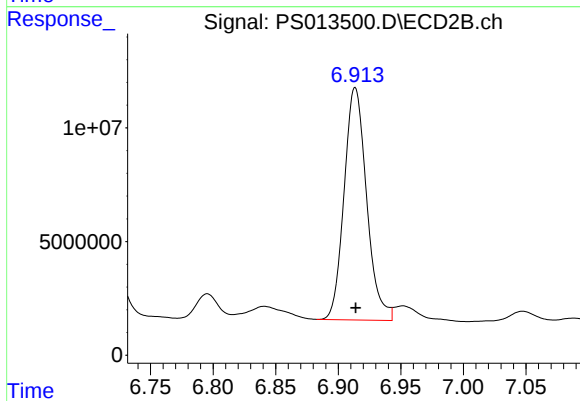
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.012 min
Response: 2345809
Conc: 9.84 ng/ml



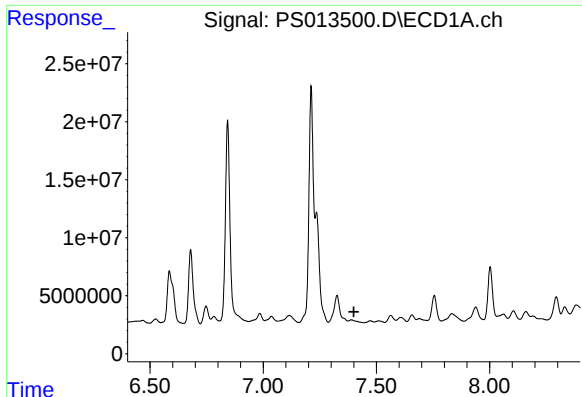
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 406380262
Conc: 436.47 ng/ml



#4 2,4-DCAA

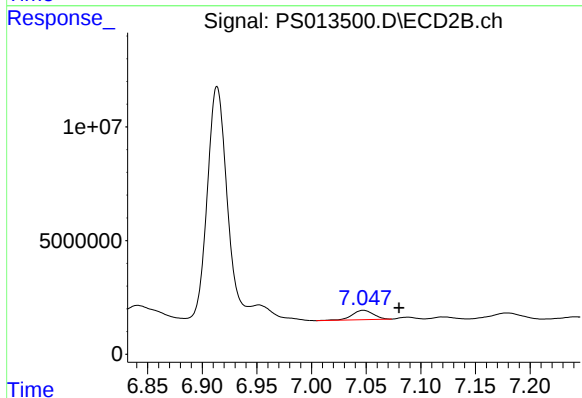
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 127932644
Conc: 325.23 ng/ml



#5 DICAMBA

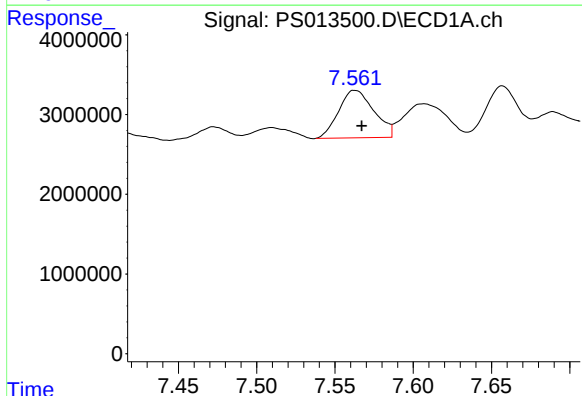
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



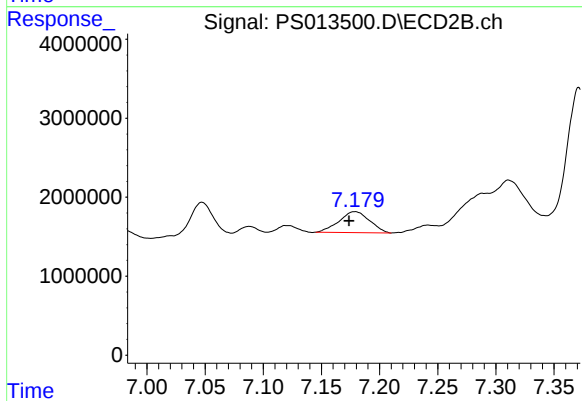
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 5597420
Conc: 3.33 ng/ml



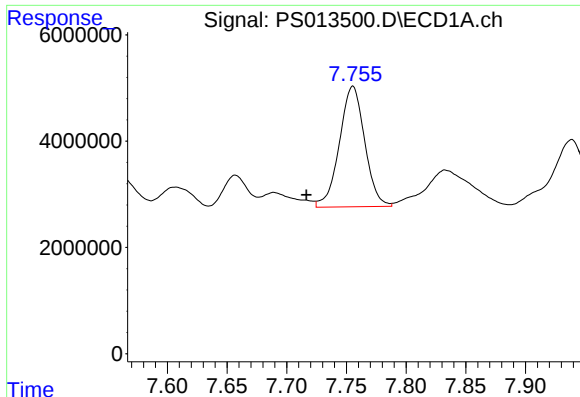
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 9345922
Conc: 3.44 ug/ml



#6 MCP

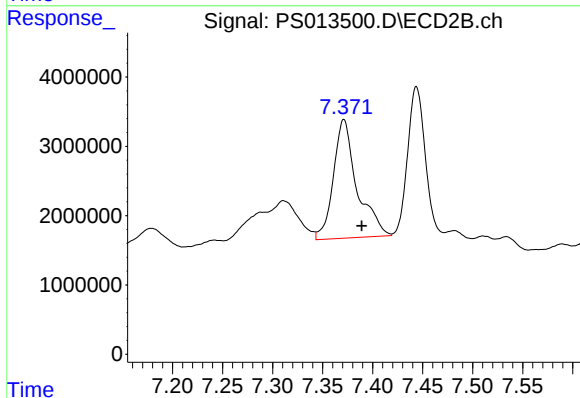
R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 4847552
Conc: 3.66 ug/ml



#7 MCPA

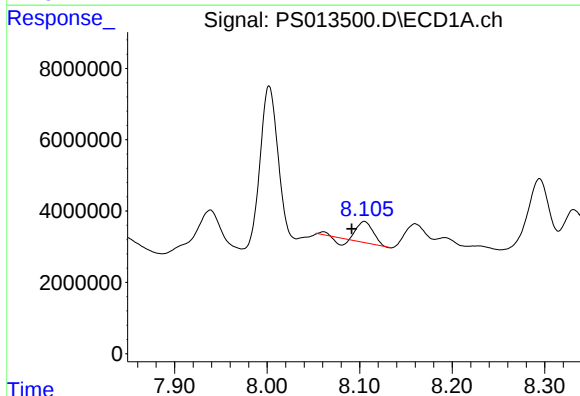
R.T.: 7.755 min
Delta R.T.: 0.039 min
Response: 33458992
Conc: 8.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



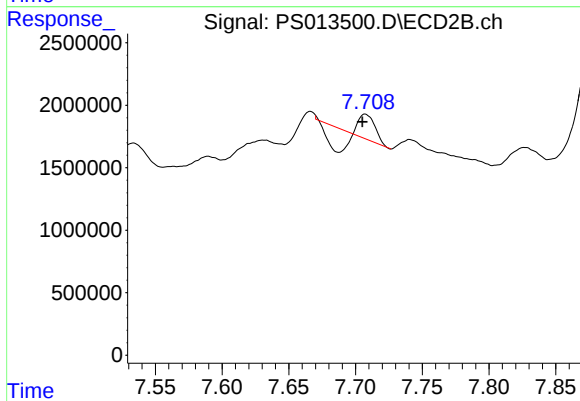
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 28184864
Conc: 13.55 ug/ml



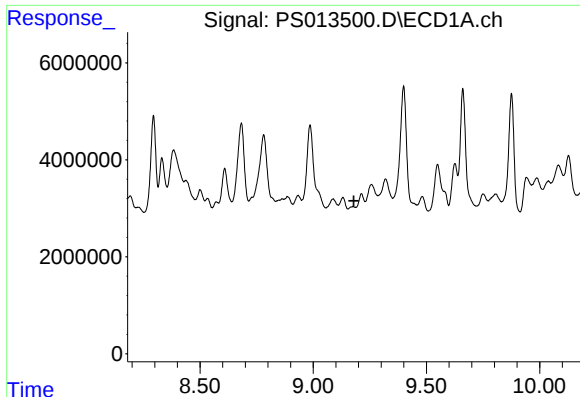
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.014 min
Response: 6167464
Conc: 6.66 ng/ml



#8 DICHLORPROP

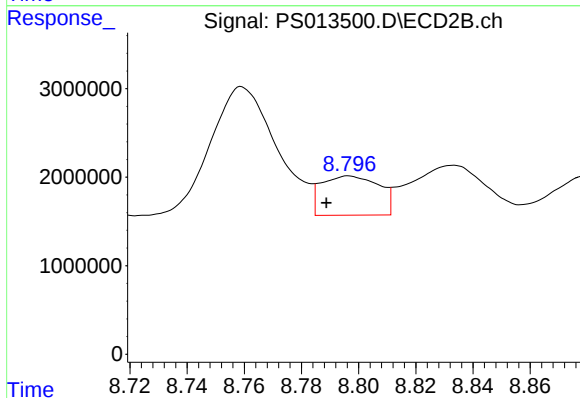
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 101904
Conc: N.D.



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

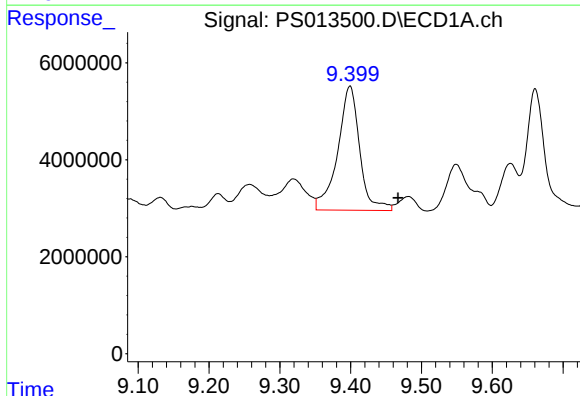
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



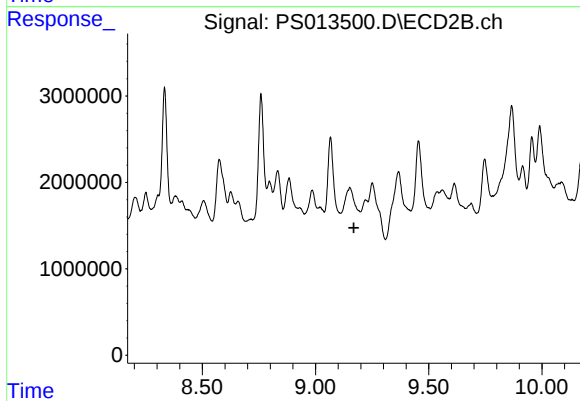
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 6175392
Conc: 2.63 ng/ml



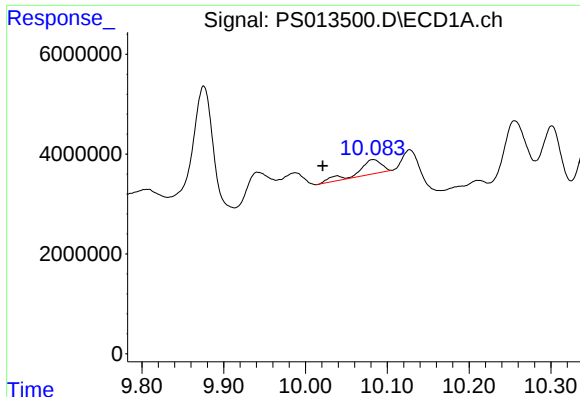
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 55288038
Conc: 10.00 ng/ml



#12 2,4,5-T

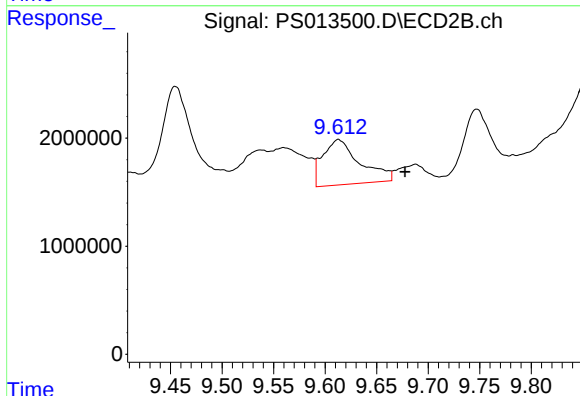
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

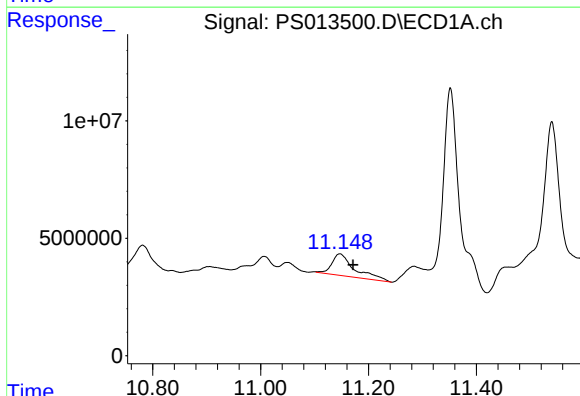
R.T.: 10.083 min
Delta R.T.: 0.062 min
Response: 5747855
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-SS1-121020-0-7



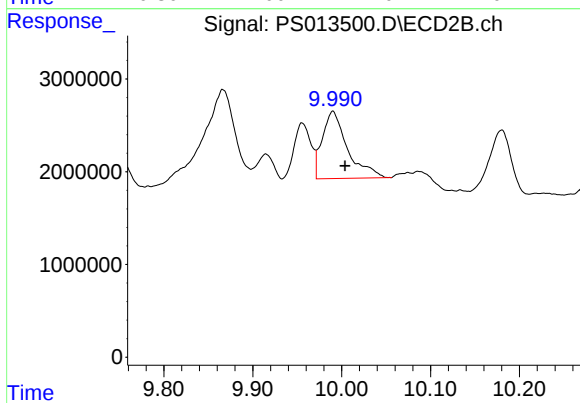
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: -0.065 min
Response: 10468102
Conc: 35.79 ng/ml



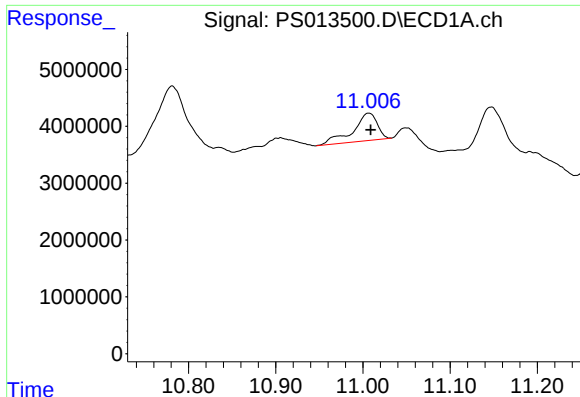
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.024 min
Response: 27024984
Conc: 6.38 ng/ml



#14 DINOSEB

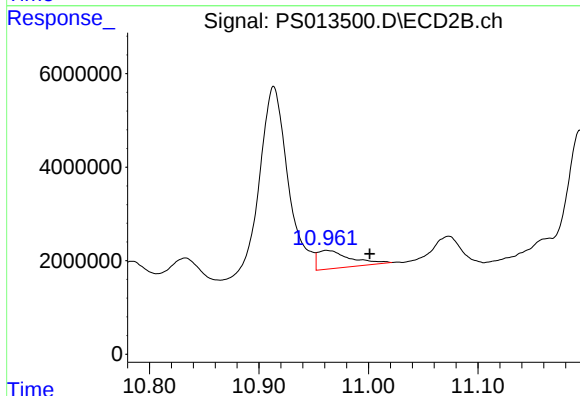
R.T.: 9.990 min
Delta R.T.: -0.014 min
Response: 14285818
Conc: 8.64 ng/ml



#15 Picloram

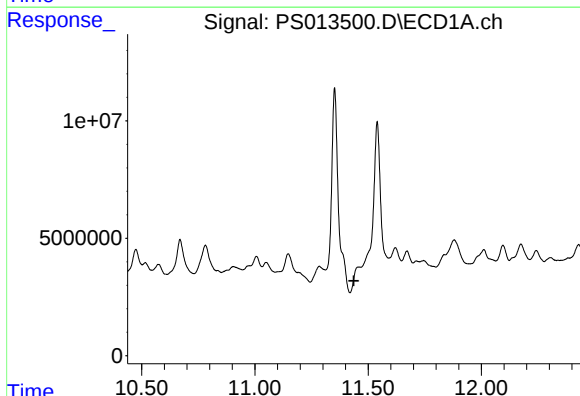
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 9370596
Conc: 1.36 ng/ml

Instrument :
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ClientSampleId :
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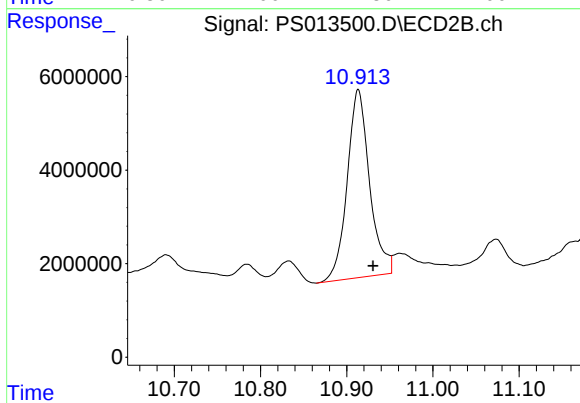
#15 Picloram

R.T.: 10.962 min
Delta R.T.: -0.040 min
Response: 8049418
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.017 min
Response: 72618976
Conc: 23.88 ng/ml