

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 23:33
 Operator : DD\AJ
 Sample : L4568-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:08:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	6.912	405.9E6	210.5E6	453.494	524.703
Target Compounds							
1) T	Dalapon	2.992	2.589	68709424	109.5E6	67.589	208.149 #
2) T	3,5-DICHL...	0.000	6.095	0	80195724	N.D.	127.275
3) T	4-Nitroph...	7.092	0.000	7554199	0	18.063	N.D. #
5) T	DICAMBA	7.386	7.046	5934342	15613156	1.667	9.174 #
6) T	MCPD	7.618	0.000	15965832	0	5.995	N.D. #
7) T	MCPA	7.684	0.000	120.1E6	0	31.377	N.D. #
8) T	DICHLORPROP	0.000	7.732	0	9250405	N.D.	20.137
9) T	2,4-D	8.385	0.000	44677098	0	43.300	N.D. #
11) T	2,4,5-TP ...	0.000	8.753	0	19417158	N.D.	8.191
12) T	2,4,5-T	9.533	0.000	14202633	0	2.712	N.D. #
13) T	2,4-DB	9.972	0.000	21658320	0	25.657	N.D. #
14) T	DINOSEB	11.137	10.048	7822426	9774259	1.825	5.812 #
15) T	Picloram	10.966	11.027	23468130	14142285	3.707	3.929

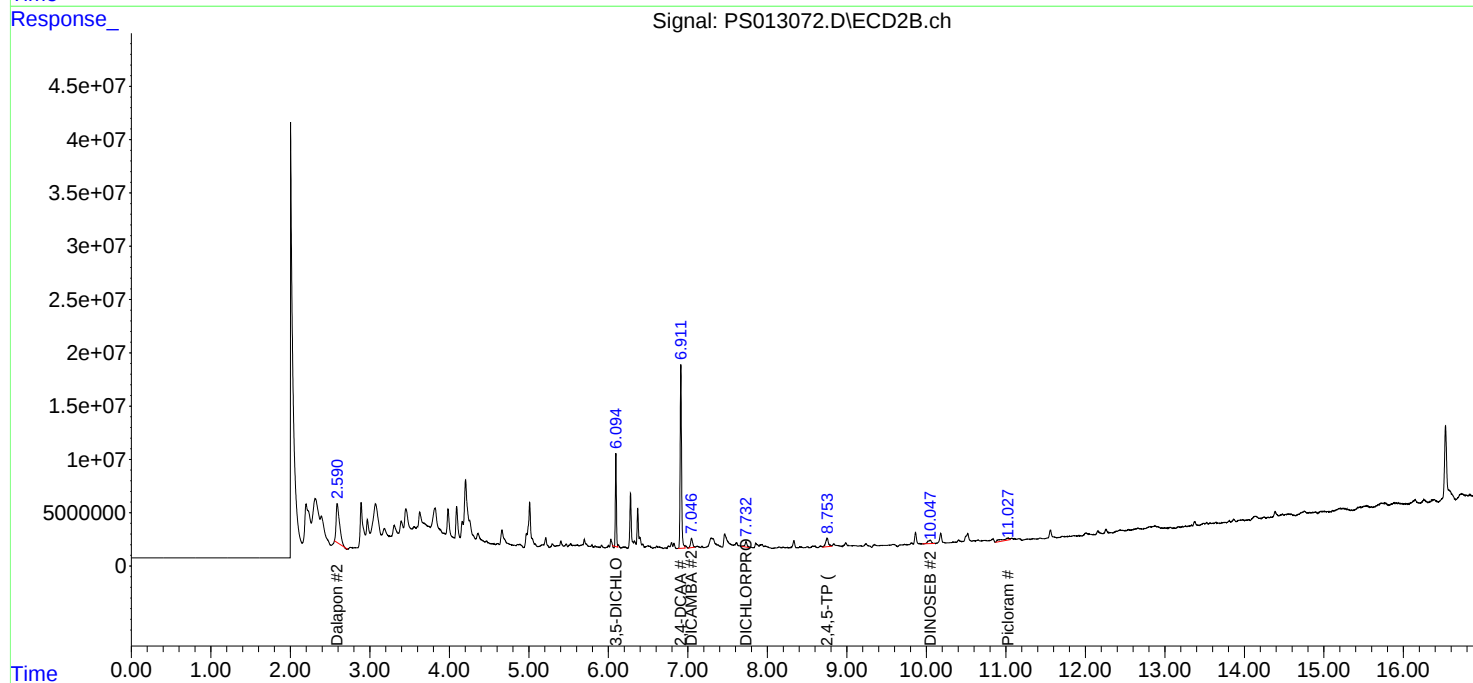
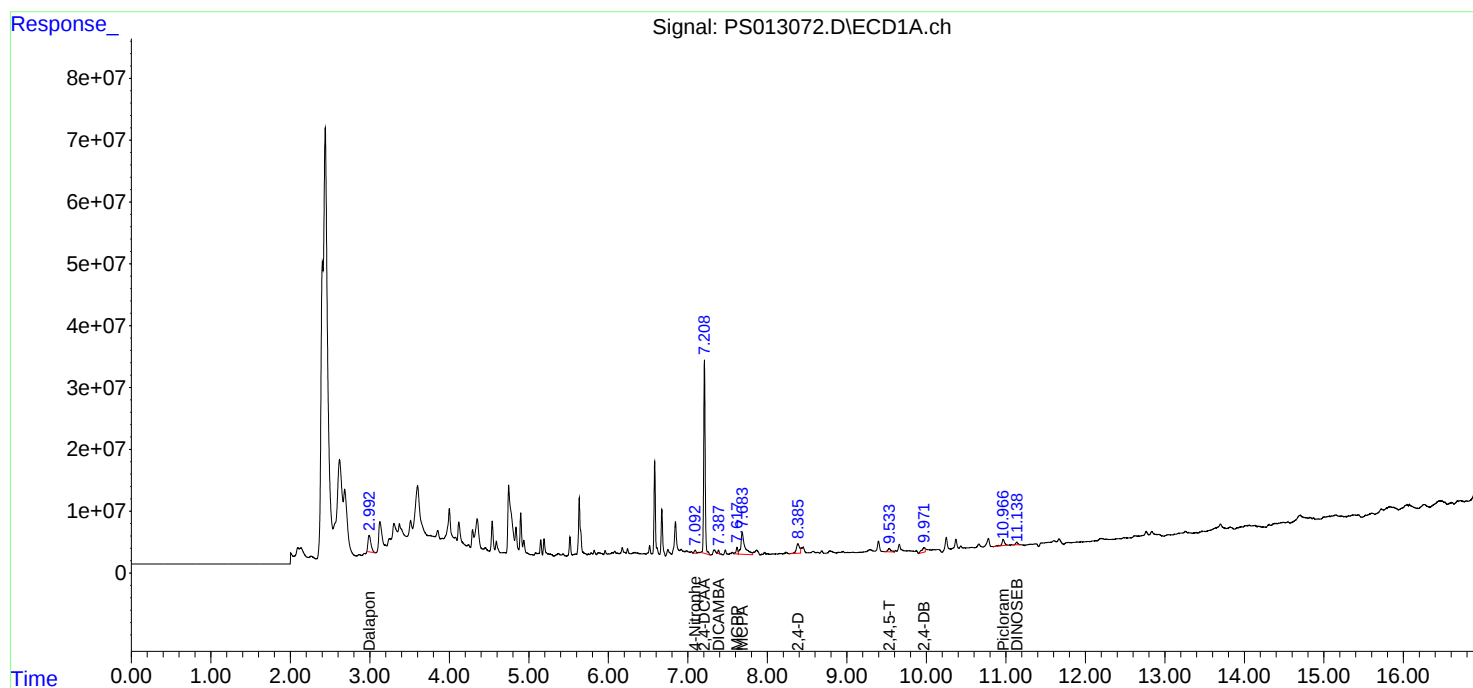
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

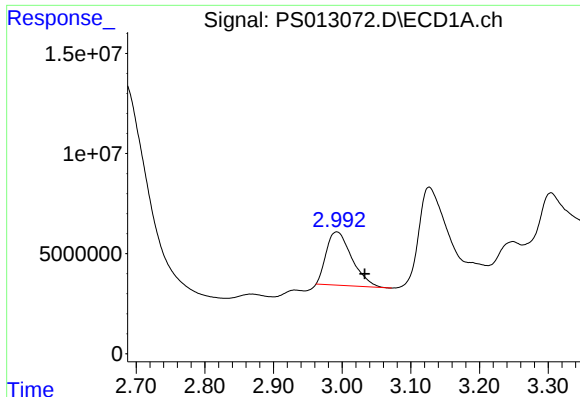
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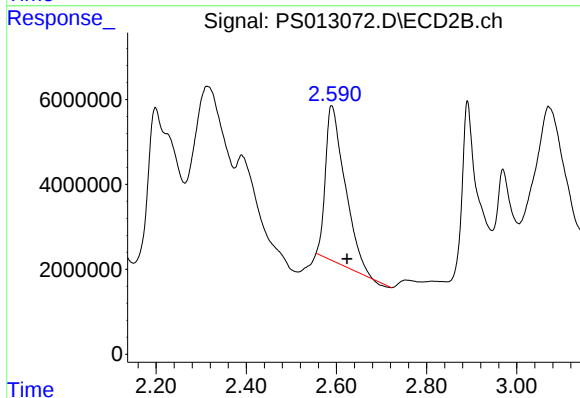




#1 Dalapon

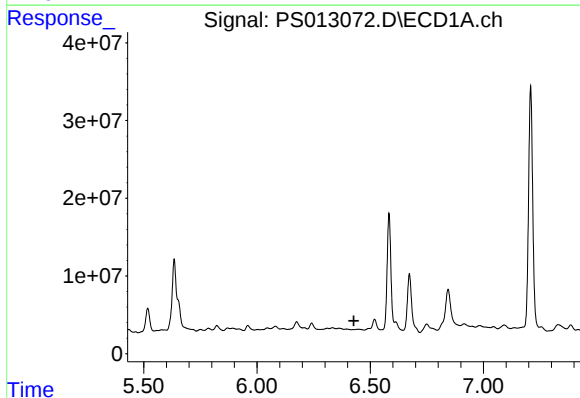
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 68709424
Conc: 67.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



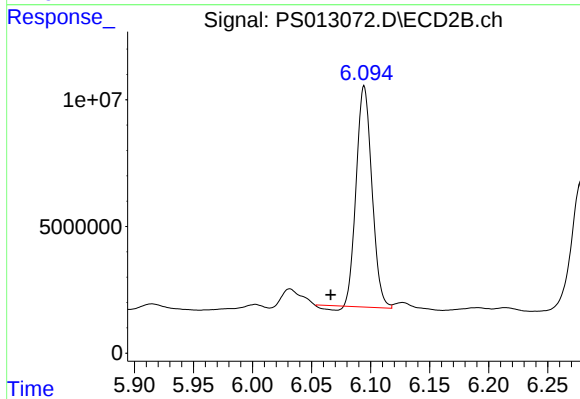
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 109460785
Conc: 208.15 ng/ml



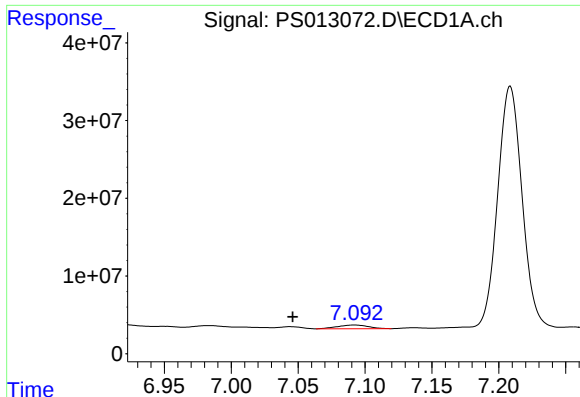
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

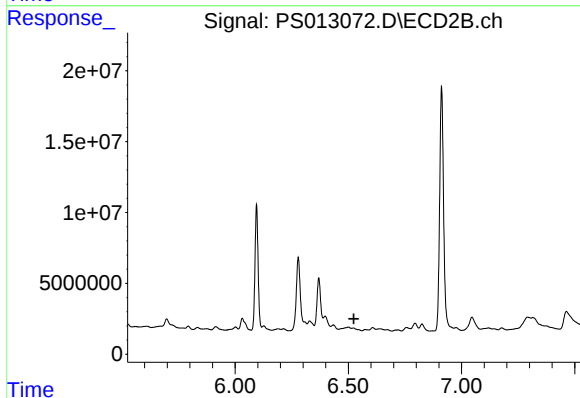
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 80195724
Conc: 127.27 ng/ml



#3 4-Nitrophenol

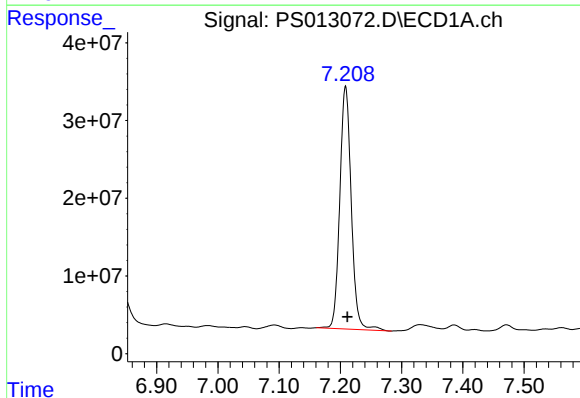
R.T.: 7.092 min
Delta R.T.: 0.046 min
Response: 7554199
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



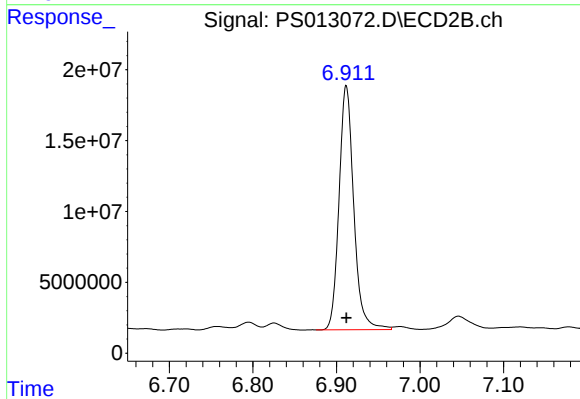
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



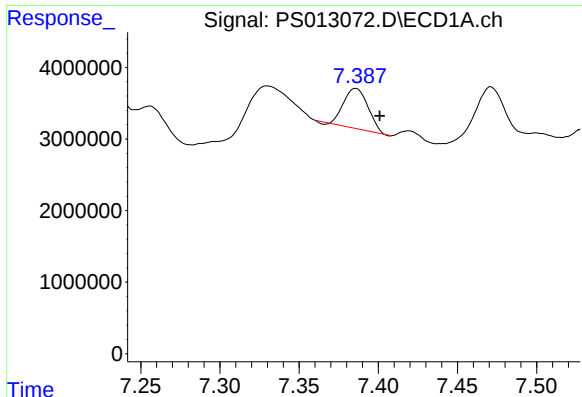
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 405908348
Conc: 453.49 ng/ml



#4 2,4-DCAA

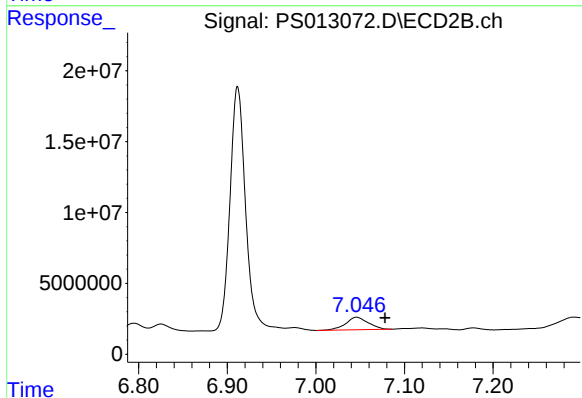
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 210537845
Conc: 524.70 ng/ml



#5 DICAMBA

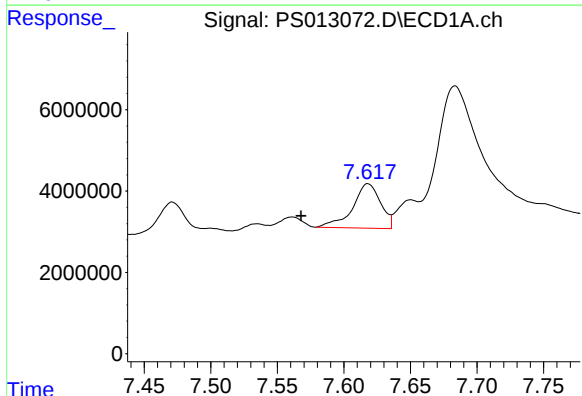
R.T.: 7.386 min
Delta R.T.: -0.015 min
Response: 5934342
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



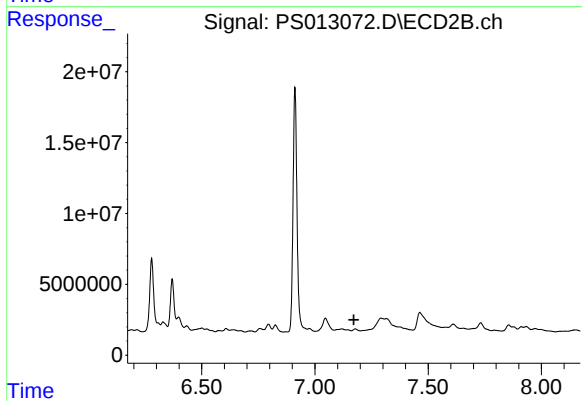
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.032 min
Response: 15613156
Conc: 9.17 ng/ml



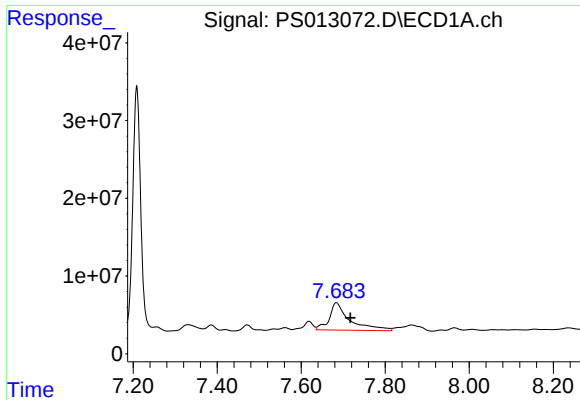
#6 MCPP

R.T.: 7.618 min
Delta R.T.: 0.050 min
Response: 15965832
Conc: 6.00 ug/ml



#6 MCPP

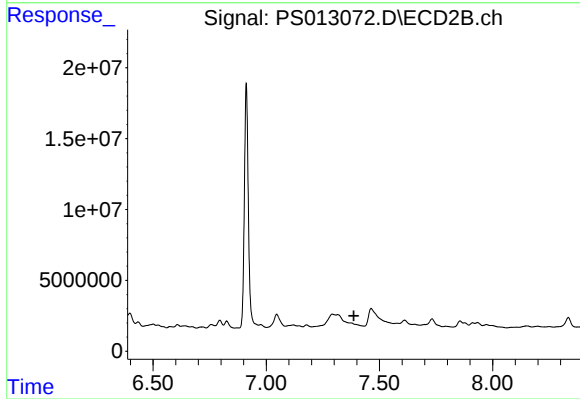
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

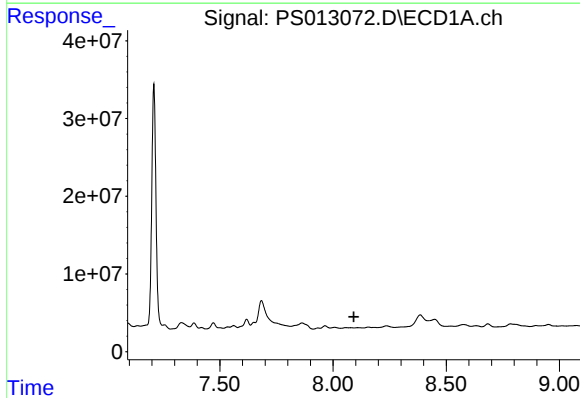
R.T.: 7.684 min
Delta R.T.: -0.034 min
Response: 120142699
Conc: 31.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



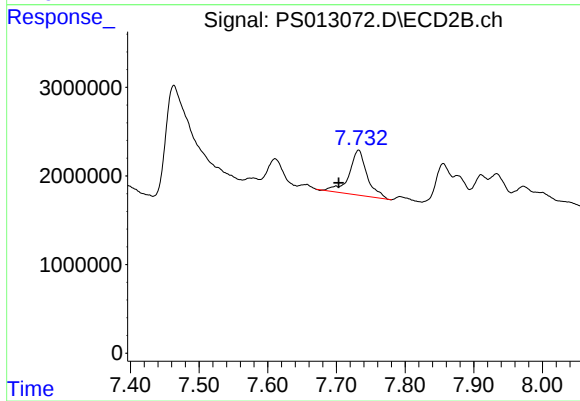
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



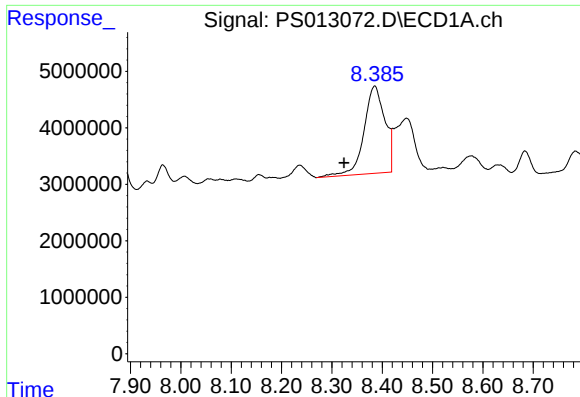
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

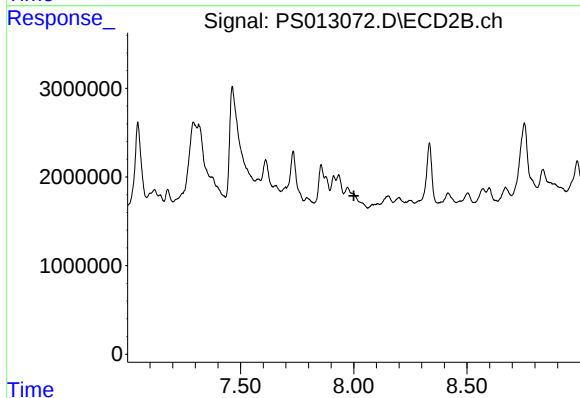
R.T.: 7.732 min
Delta R.T.: 0.029 min
Response: 9250405
Conc: 20.14 ng/ml



#9 2,4-D

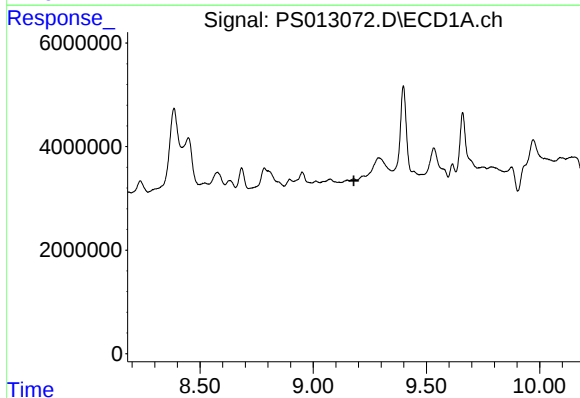
R.T.: 8.385 min
Delta R.T.: 0.061 min
Response: 44677098
Conc: 43.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



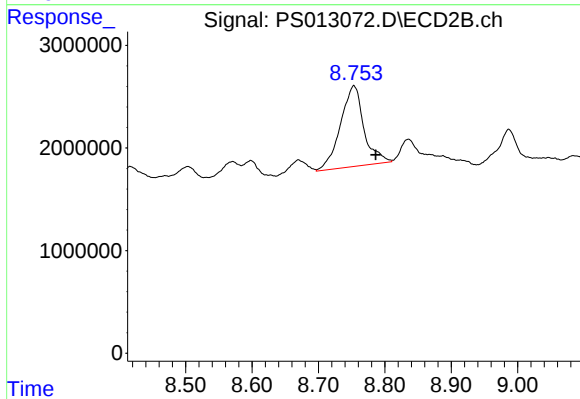
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



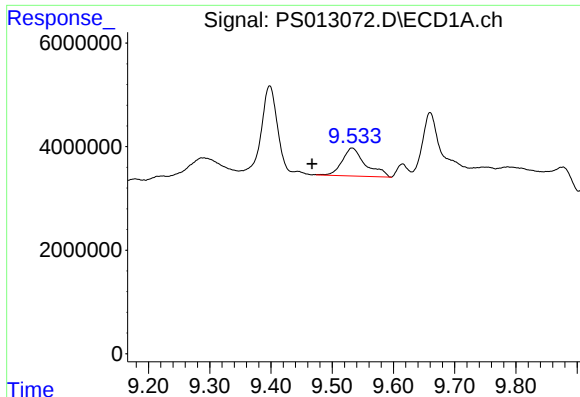
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

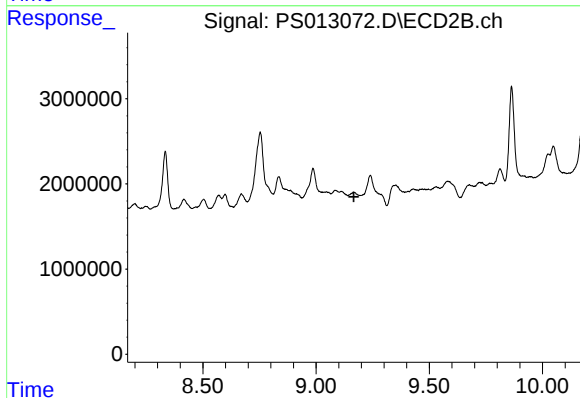
R.T.: 8.753 min
Delta R.T.: -0.033 min
Response: 19417158
Conc: 8.19 ng/ml



#12 2,4,5-T

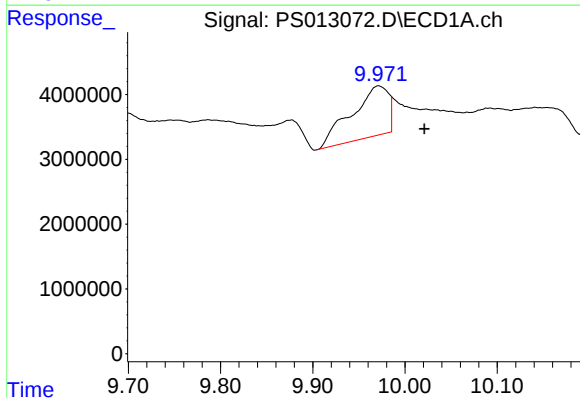
R.T.: 9.533 min
Delta R.T.: 0.065 min
Response: 14202633
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



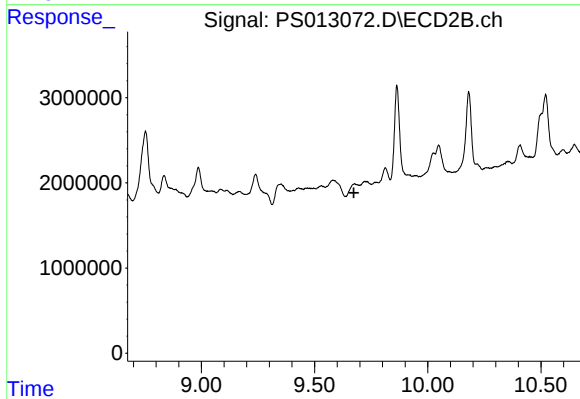
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



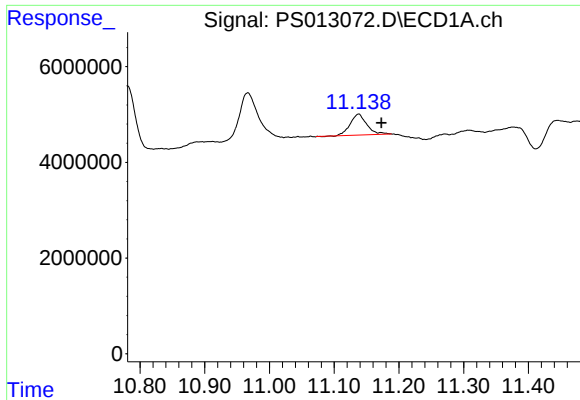
#13 2,4-DB

R.T.: 9.972 min
Delta R.T.: -0.049 min
Response: 21658320
Conc: 25.66 ng/ml



#13 2,4-DB

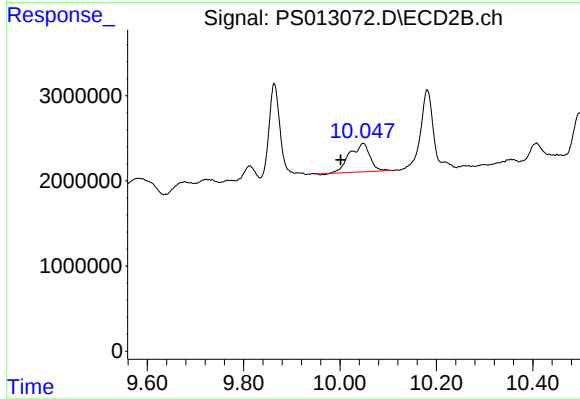
R.T.: 0.000 min
Exp R.T. : 9.674 min
Response: 0
Conc: N.D.



#14 DINOSEB

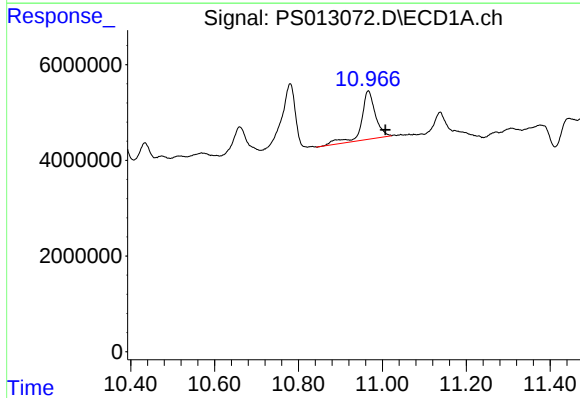
R.T.: 11.137 min
Delta R.T.: -0.035 min
Response: 7822426
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



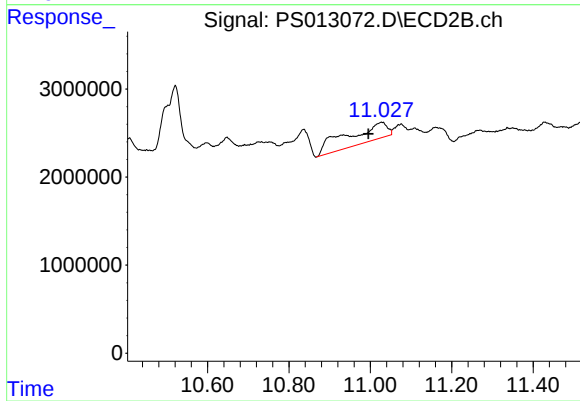
#14 DINOSEB

R.T.: 10.048 min
Delta R.T.: 0.047 min
Response: 9774259
Conc: 5.81 ng/ml



#15 Picloram

R.T.: 10.966 min
Delta R.T.: -0.041 min
Response: 23468130
Conc: 3.71 ng/ml



#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.032 min
Response: 14142285
Conc: 3.93 ng/ml