

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 01:48
 Operator : DD\AJ
 Sample : L3828-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:13:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	493.0E6	295.0E6	451.964	551.551
Target Compounds							
2) T	3,5-DICHL...	6.473	6.096	731.6E6	43970584	504.642	53.452 #
3) T	4-Nitroph...	6.989	0.000	3203369	0	5.438	N.D. #
7) T	MCPA	7.764	7.375	22205185	24331786	4.882	8.880 #
8) T	DICHLORPROP	0.000	7.741	0	10256794	N.D.	18.165
9) T	2,4-D	8.289	7.943	13571036	50822628	12.019	69.178 #
11) T	2,4,5-TP ...	0.000	8.763	0	10768931	N.D.	3.683
12) T	2,4,5-T	9.411	9.239	44491428	29879750	7.508	10.094 #
13) T	2,4-DB	9.982	0.000	10490210	0	13.202	N.D. #
14) T	DINOSEB	0.000	10.030	0	4506874	N.D.	2.120
15) T	Picloram	11.020	11.005	70561070	78713133	9.028	17.367 #
16) T	DCPA	11.520	11.005	38557348	78713133	5.071	21.407 #

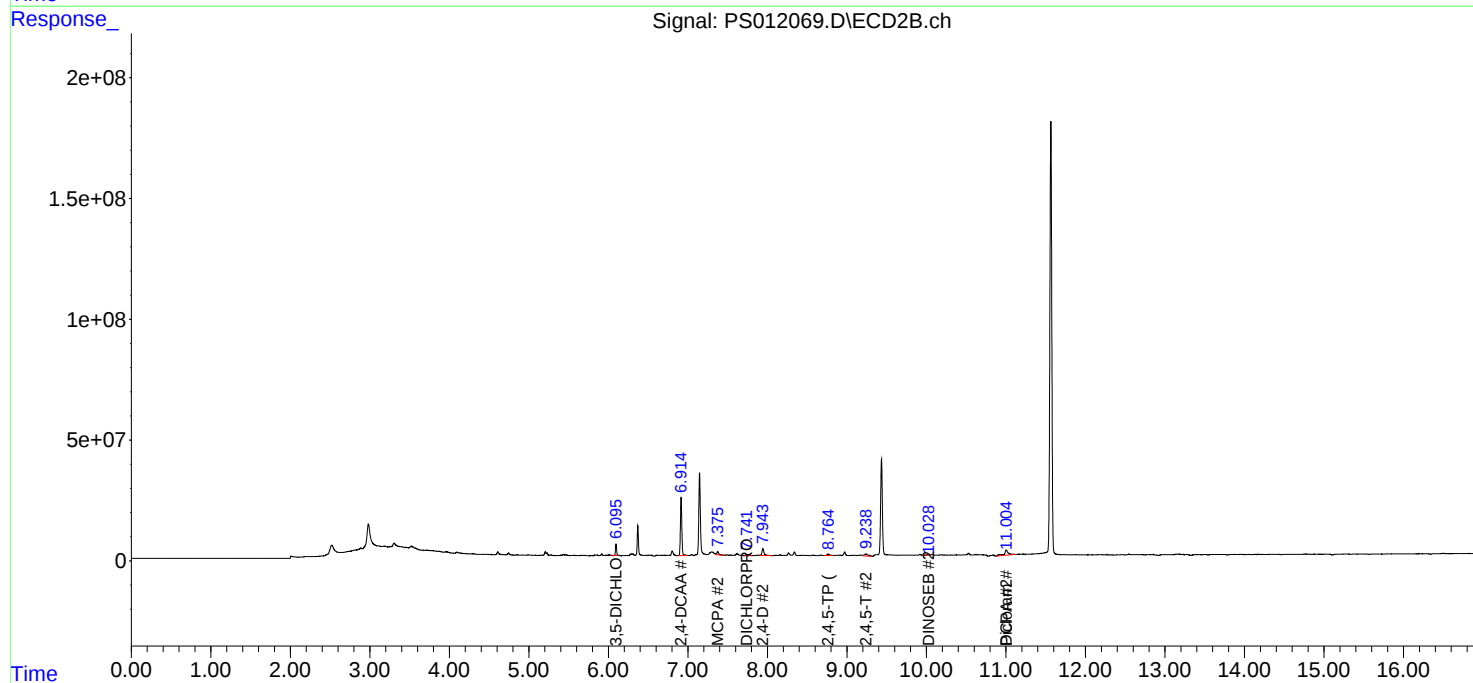
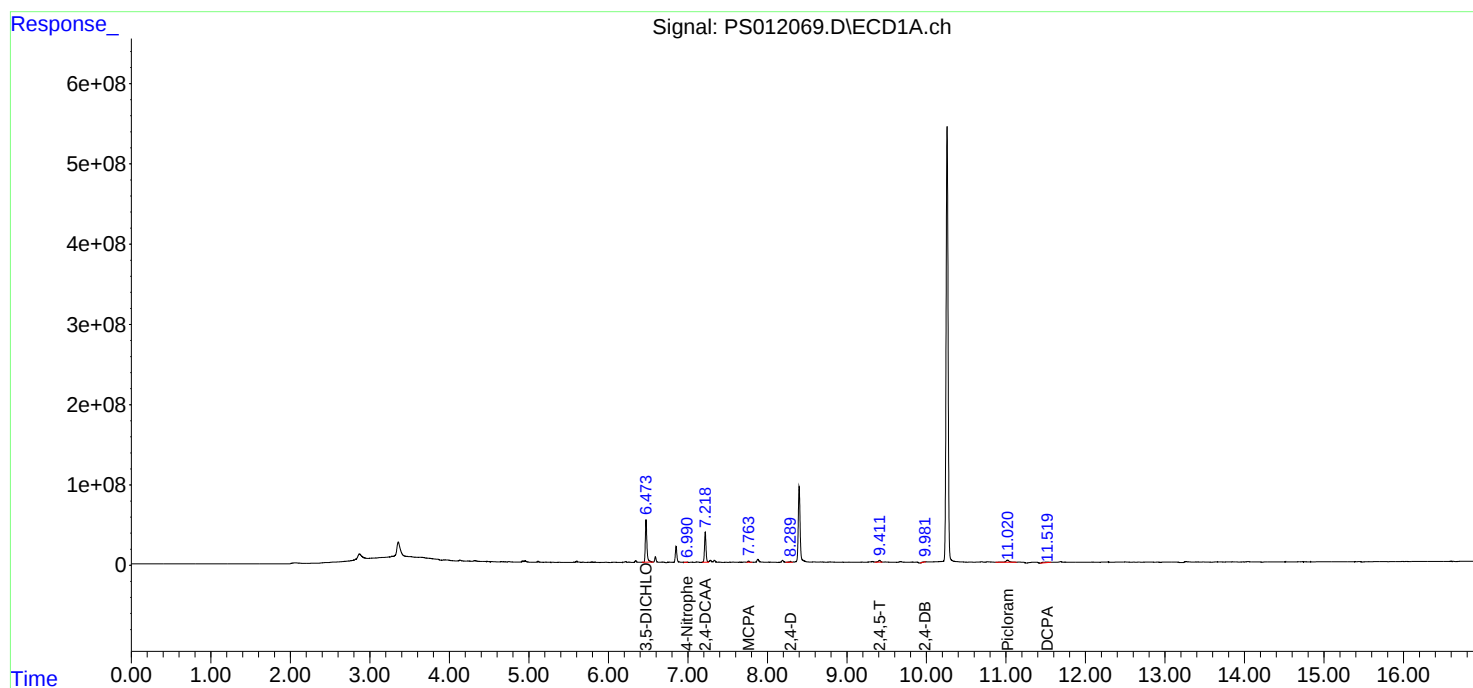
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

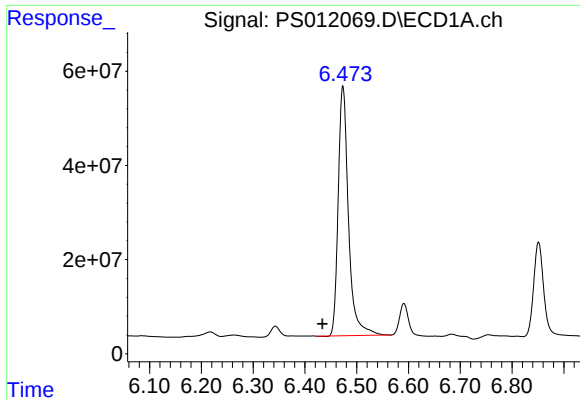
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
Data File : PS012069.D
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Acq On : 03 Sep 2020 01:48
Operator : DD\AJ
Sample : L3828-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:13:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

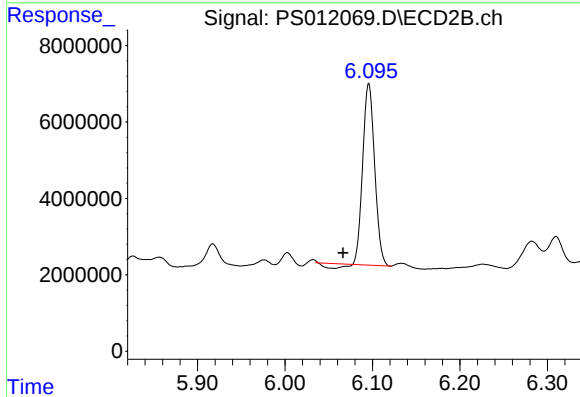




#2 3,5-DICHLOROBENZOIC ACID

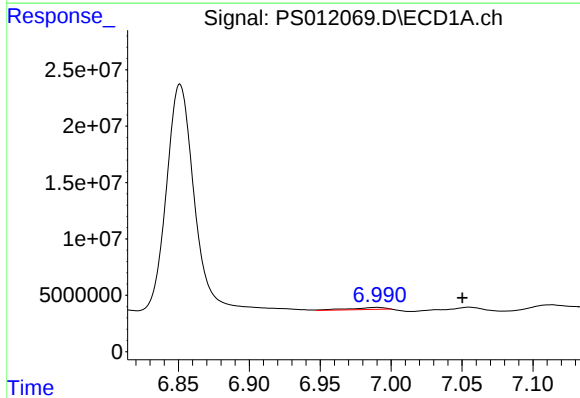
R.T.: 6.473 min
Delta R.T.: 0.039 min
Response: 731598179
Conc: 504.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



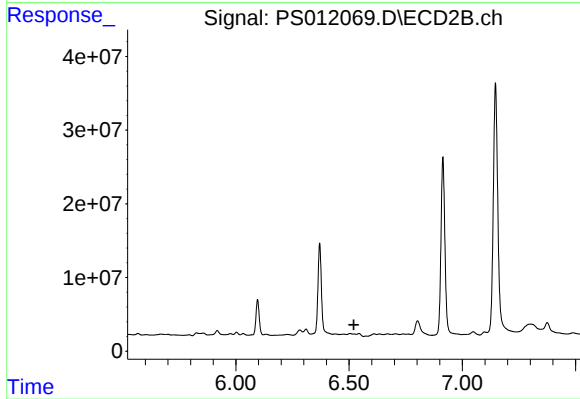
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 43970584
Conc: 53.45 ng/ml



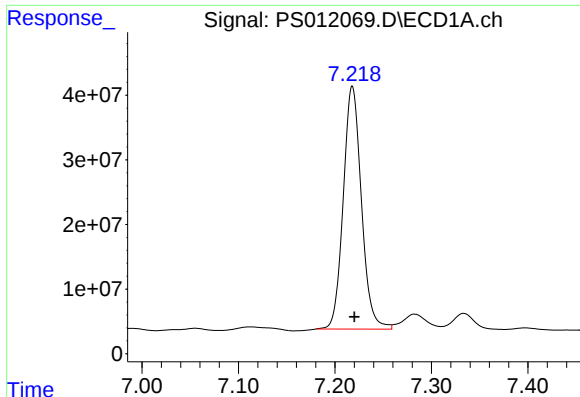
#3 4-Nitrophenol

R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 3203369
Conc: 5.44 ng/ml



#3 4-Nitrophenol

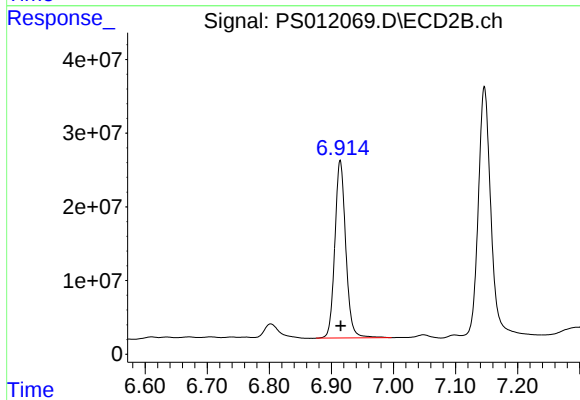
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

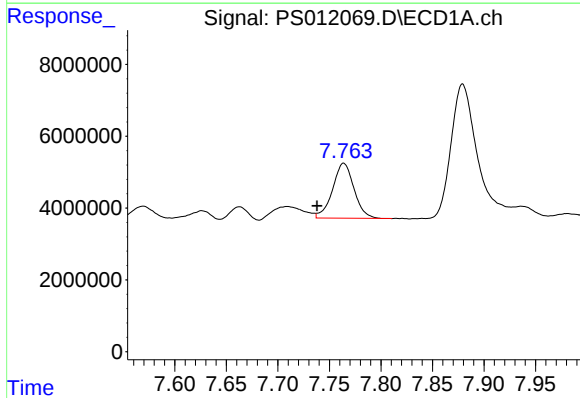
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 492988500
Conc: 451.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



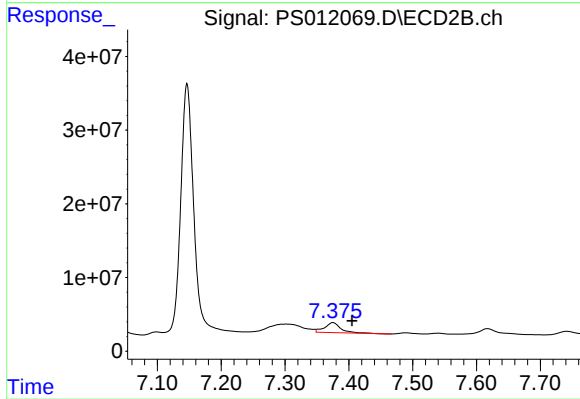
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 294961903
Conc: 551.55 ng/ml



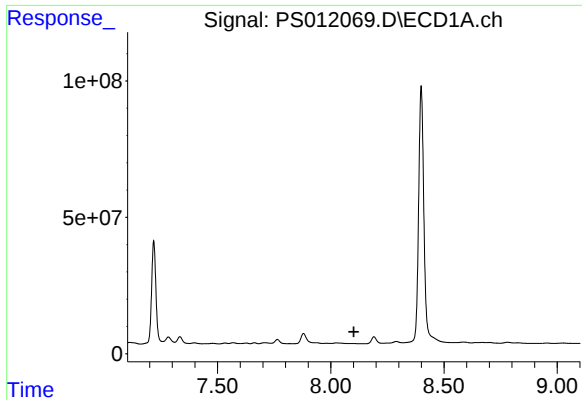
#7 MCPA

R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 22205185
Conc: 4.88 ug/ml



#7 MCPA

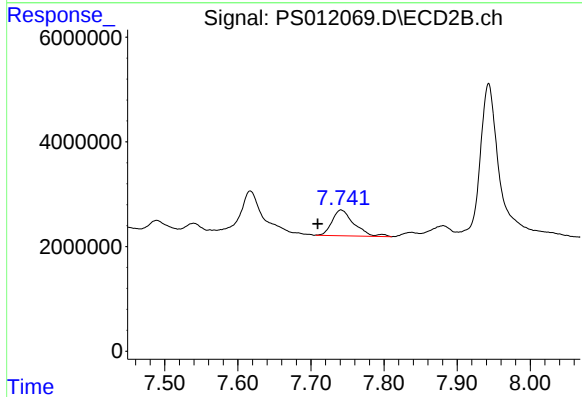
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 24331786
Conc: 8.88 ug/ml



#8 DICHLORPROP

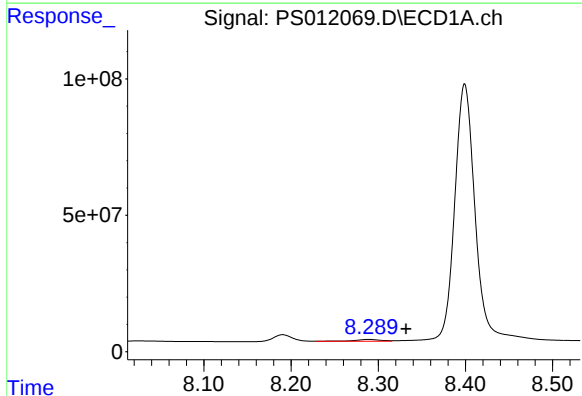
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



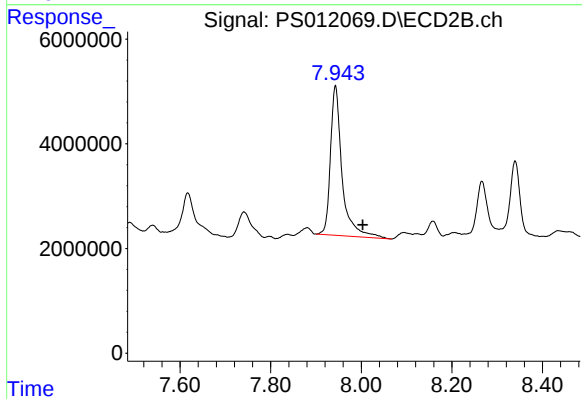
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.032 min
Response: 10256794
Conc: 18.17 ng/ml



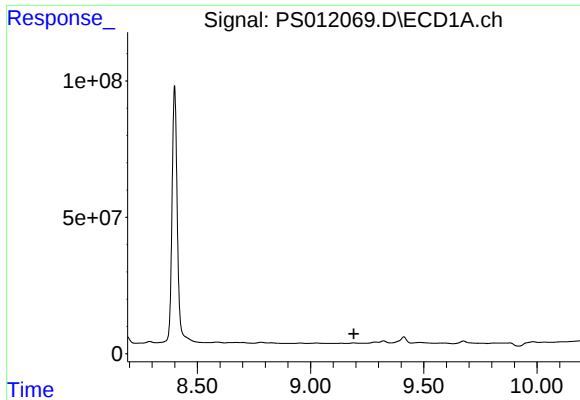
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.043 min
Response: 13571036
Conc: 12.02 ng/ml



#9 2,4-D

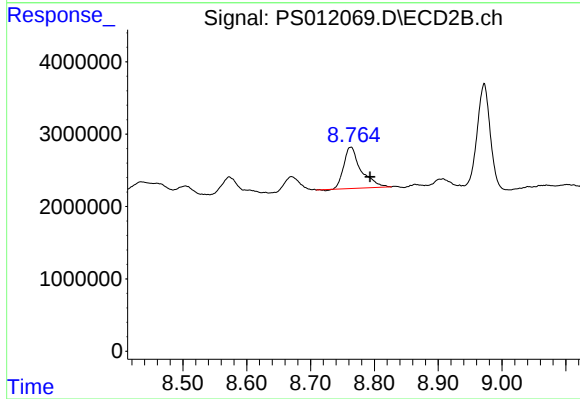
R.T.: 7.943 min
Delta R.T.: -0.060 min
Response: 50822628
Conc: 69.18 ng/ml



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

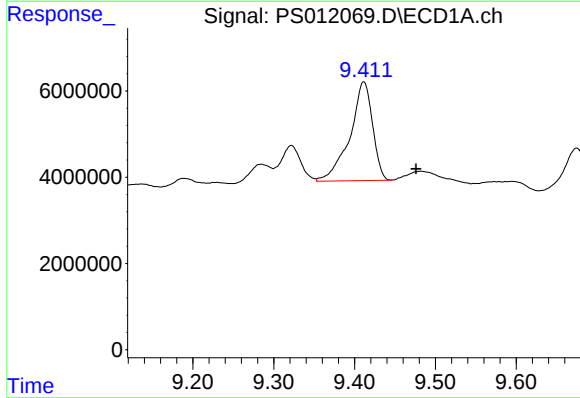
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



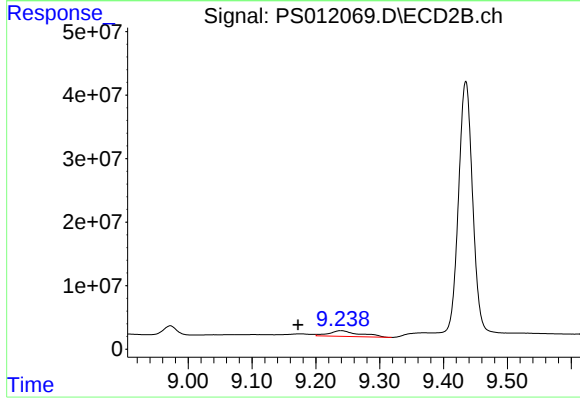
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 10768931
Conc: 3.68 ng/ml



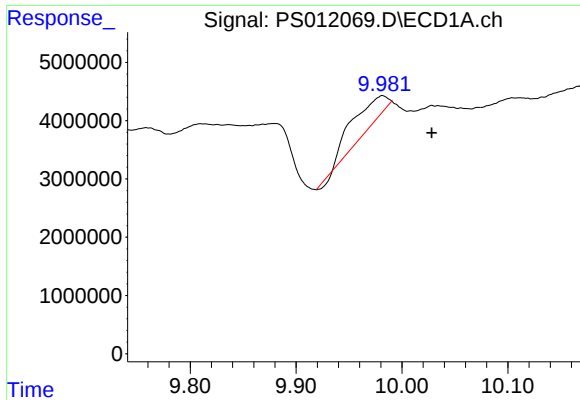
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.065 min
Response: 44491428
Conc: 7.51 ng/ml



#12 2,4,5-T

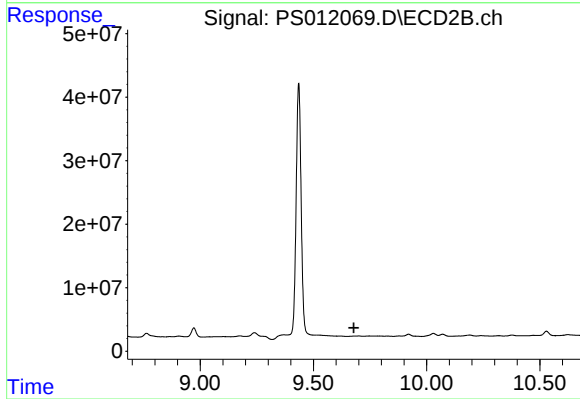
R.T.: 9.239 min
Delta R.T.: 0.067 min
Response: 29879750
Conc: 10.09 ng/ml



#13 2,4-DB

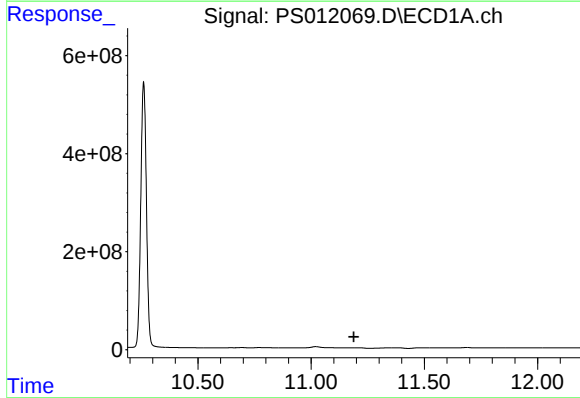
R.T.: 9.982 min
Delta R.T.: -0.046 min
Response: 10490210
Conc: 13.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



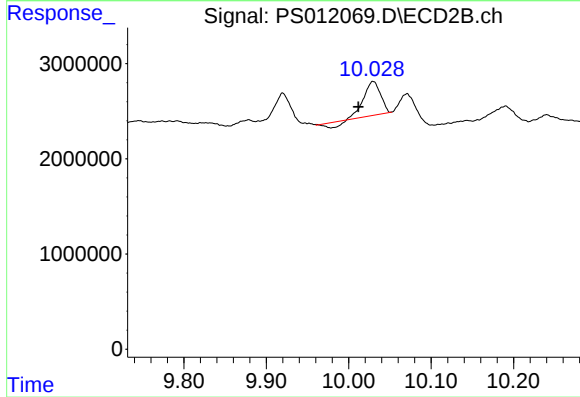
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



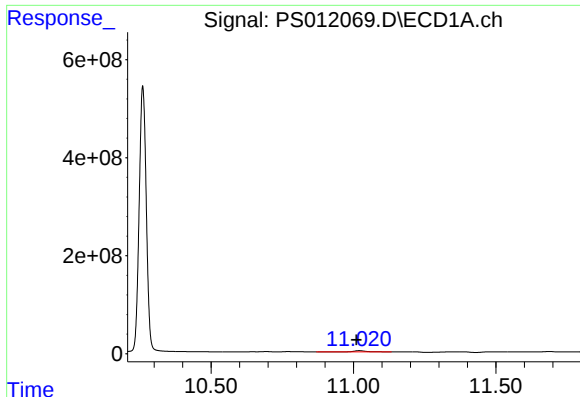
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

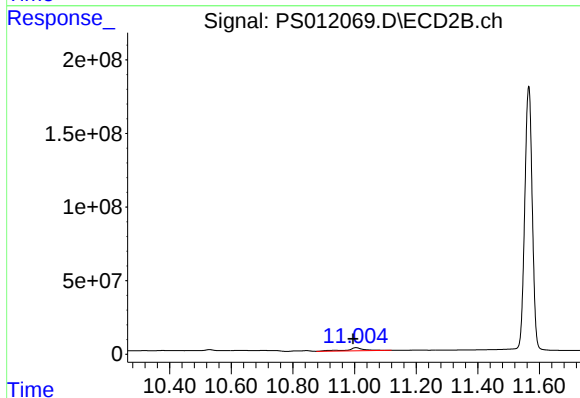
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 4506874
Conc: 2.12 ng/ml



#15 Picloram

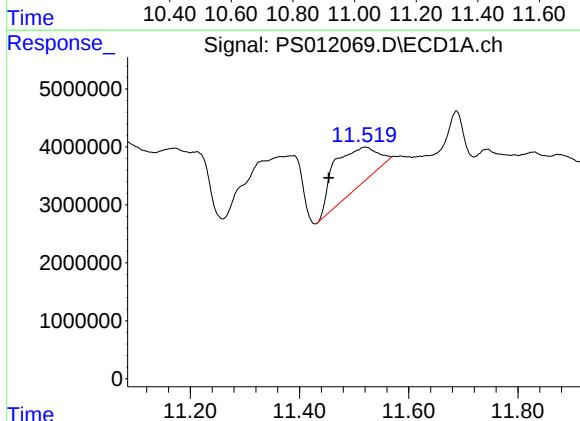
R.T.: 11.020 min
Delta R.T.: 0.011 min
Response: 70561070
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



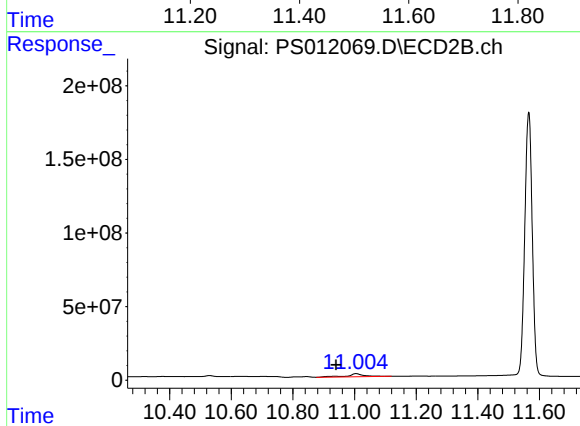
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 78713133
Conc: 17.37 ng/ml



#16 DCPA

R.T.: 11.520 min
Delta R.T.: 0.067 min
Response: 38557348
Conc: 5.07 ng/ml



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.065 min
Response: 78713133
Conc: 21.41 ng/ml