

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 11:32
 Operator : DD\AJ
 Sample : L3660-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 13:17:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	6.912	292.9E6	166.1E6	270.209	314.810
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	49070859	N.D.	60.656
3) T	4-Nitroph...	7.111	0.000	8191823	0	15.383	N.D. #
5) T	DICAMBA	7.395	7.044	5886816	15282759	1.399	7.086 #
6) T	MCP	7.628	7.232	10706698	33422474	3.323	19.420 #
7) T	MCPA	7.684	7.458	309.5E6	174.5E6	66.237	62.108
8) T	DICHLORPROP	0.000	7.733	0	6133926	N.D.	10.841
9) T	2,4-D	8.396	0.000	173.1E6	0	151.959	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	10215726	N.D.	3.530
12) T	2,4,5-T	9.411	9.239	27158793	9511648	4.428	3.302 #
13) T	2,4-DB	0.000	9.679	0	3944401	N.D.	9.695
14) T	DINOSEB	0.000	10.065	0	4832462	N.D.	2.327
15) T	Picloram	11.004	11.004	13157614	5654223	1.787	1.334 #
16) T	DCPA	0.000	10.933	0	6159887	N.D.	1.695

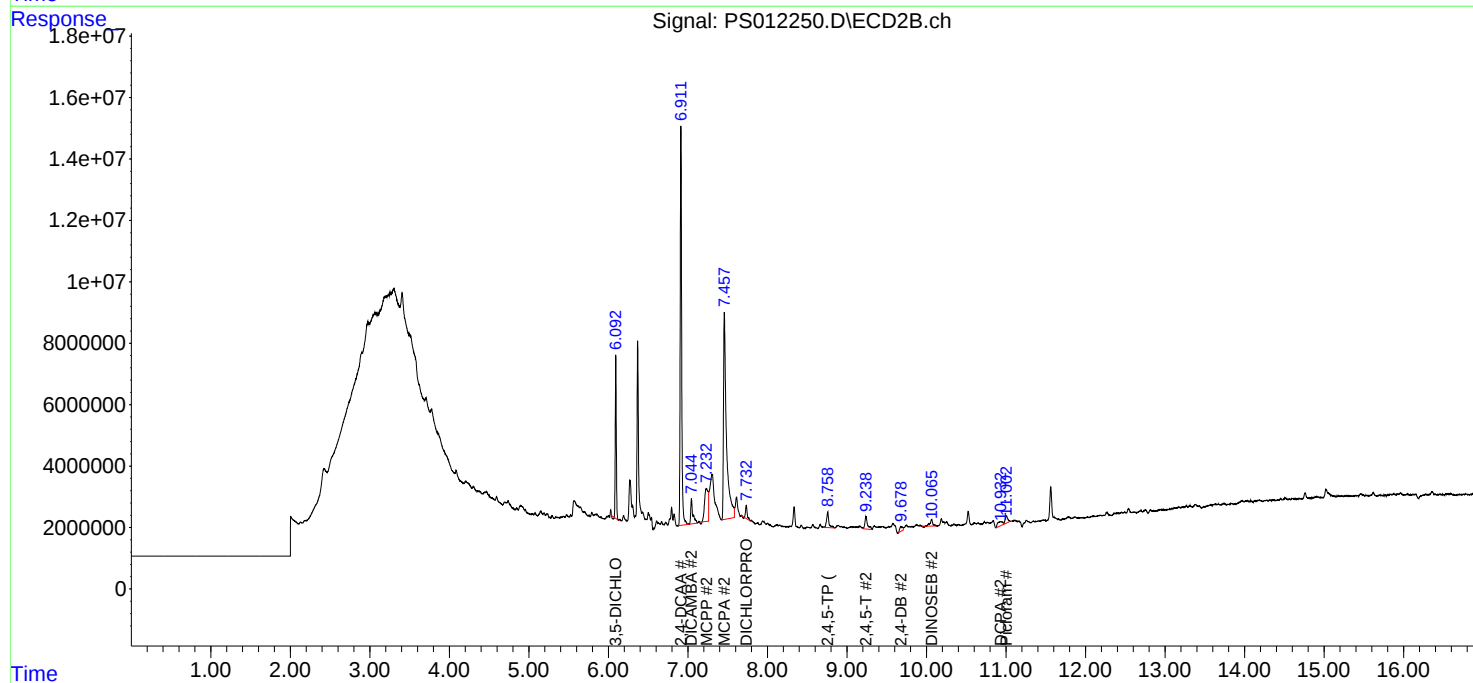
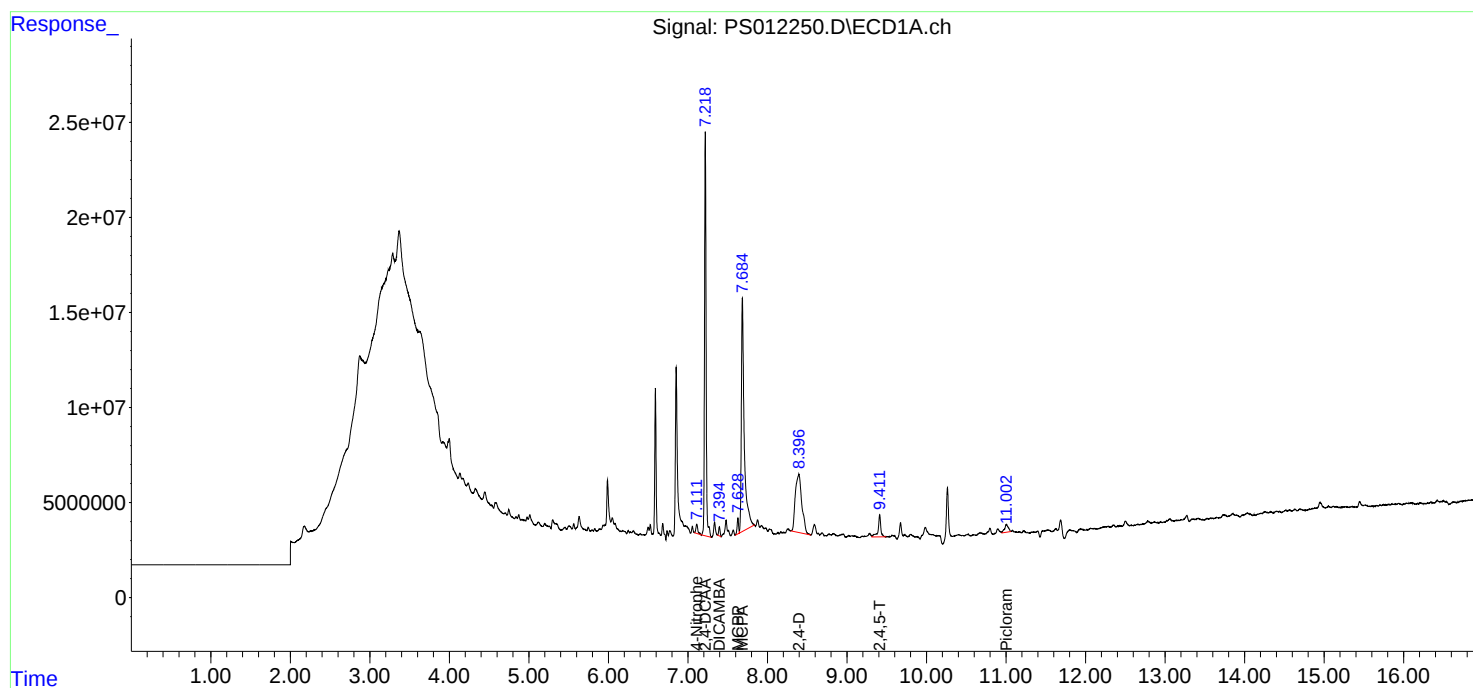
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

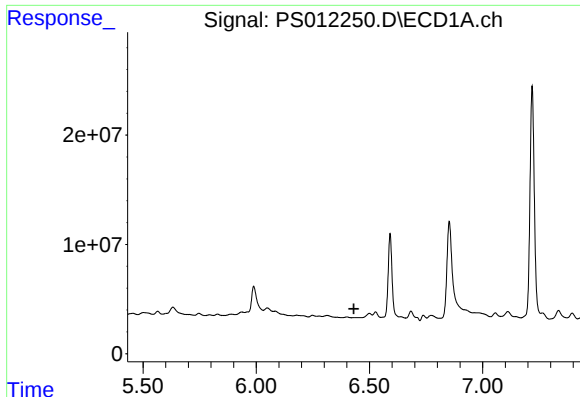
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

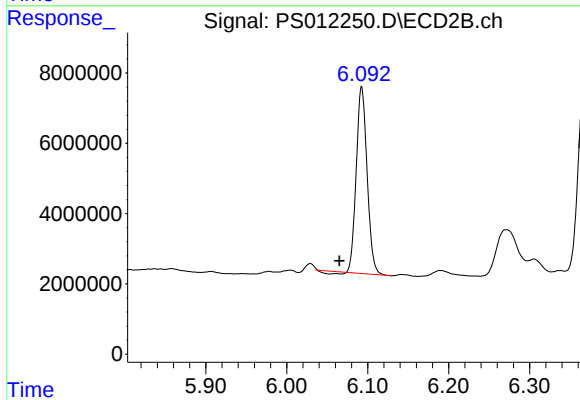




#2 3,5-DICHLOROBENZOIC ACID

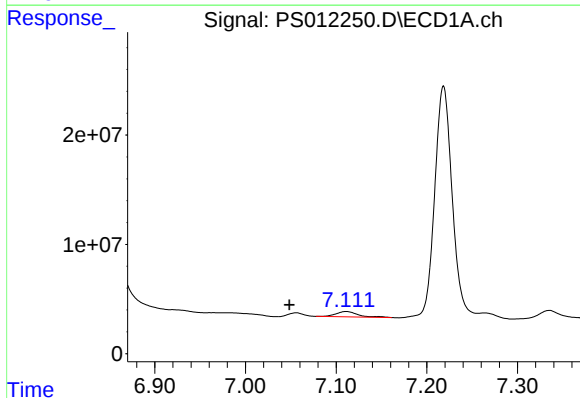
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



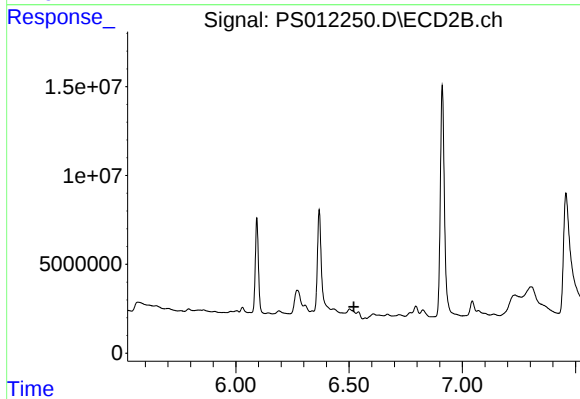
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 49070859
Conc: 60.66 ng/ml



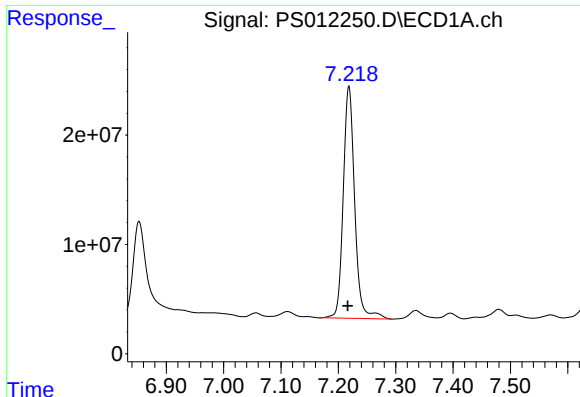
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: 0.063 min
Response: 8191823
Conc: 15.38 ng/ml



#3 4-Nitrophenol

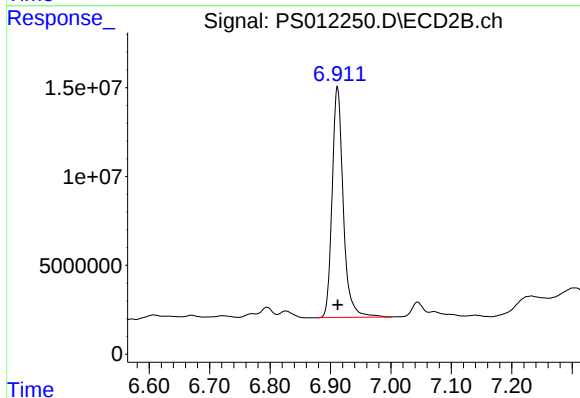
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

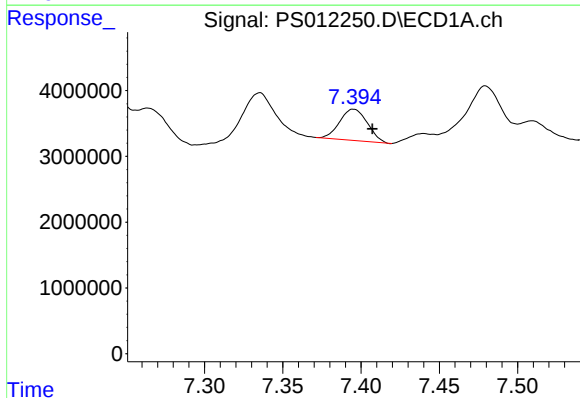
R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 292878418
Conc: 270.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



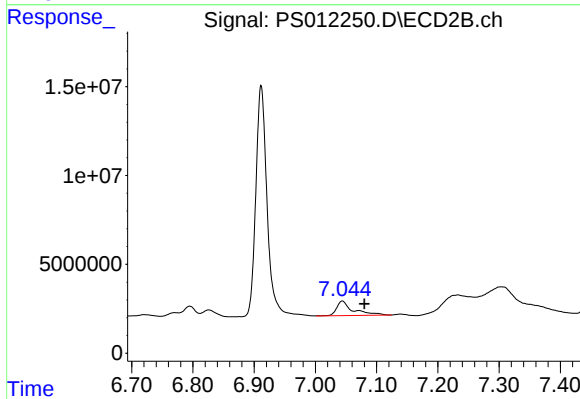
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 166095308
Conc: 314.81 ng/ml



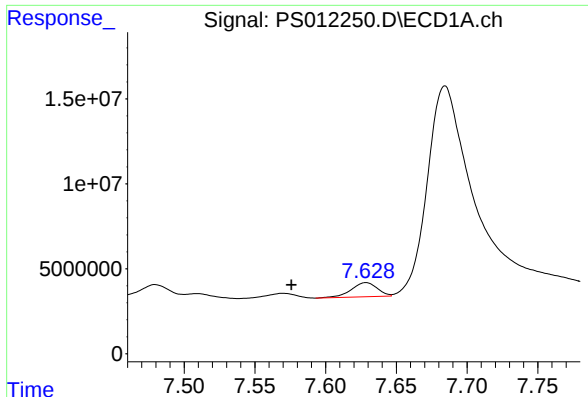
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.012 min
Response: 5886816
Conc: 1.40 ng/ml



#5 DICAMBA

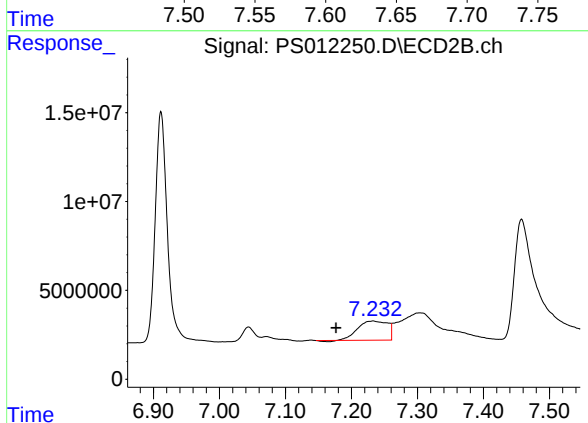
R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 15282759
Conc: 7.09 ng/ml



#6 MCPP

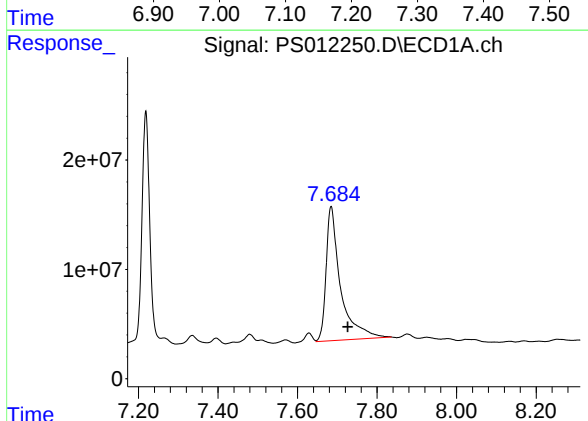
R.T.: 7.628 min
Delta R.T.: 0.053 min
Response: 10706698
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



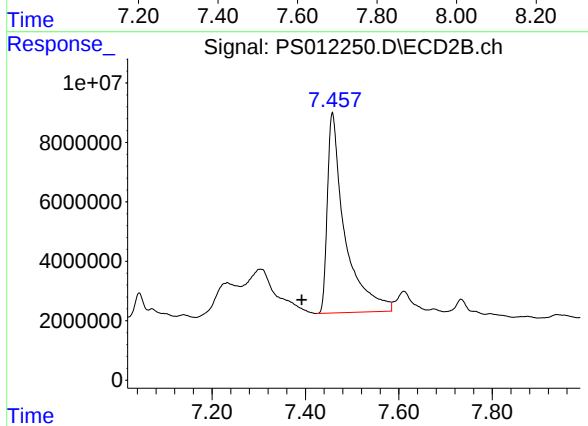
#6 MCPP

R.T.: 7.232 min
Delta R.T.: 0.056 min
Response: 33422474
Conc: 19.42 ug/ml



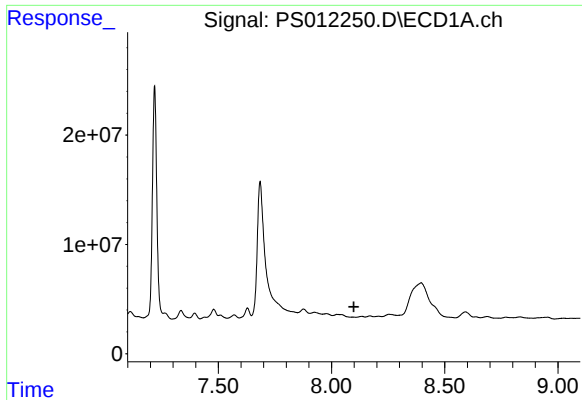
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.042 min
Response: 309488046
Conc: 66.24 ug/ml



#7 MCPA

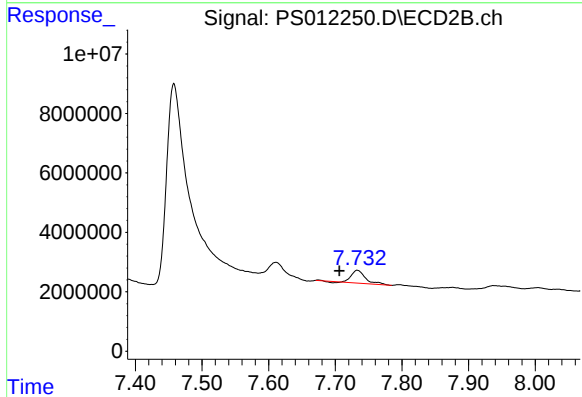
R.T.: 7.458 min
Delta R.T.: 0.066 min
Response: 174541271
Conc: 62.11 ug/ml



#8 DICHLORPROP

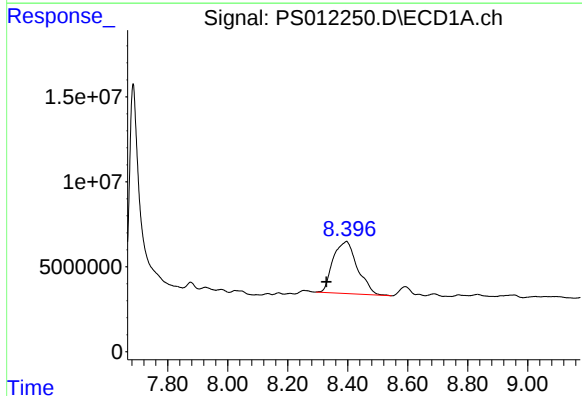
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



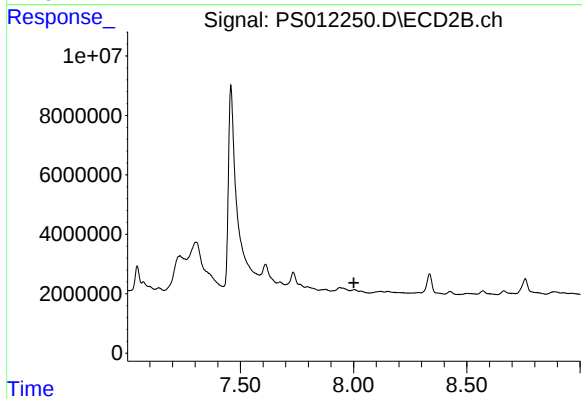
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 6133926
Conc: 10.84 ng/ml



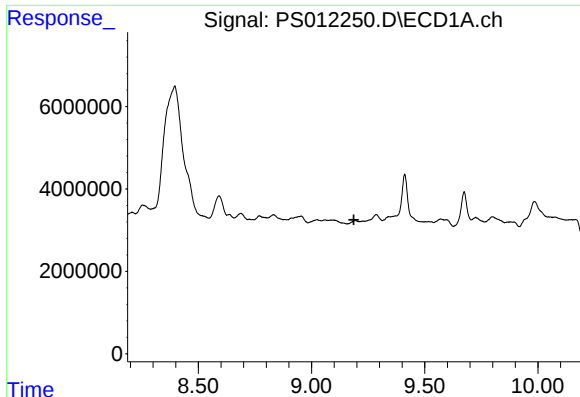
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 173074568
Conc: 151.96 ng/ml



#9 2,4-D

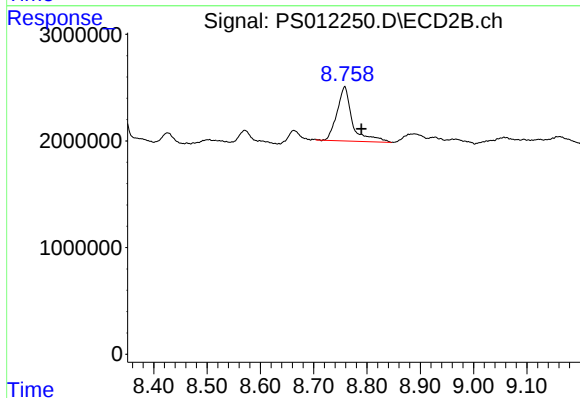
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

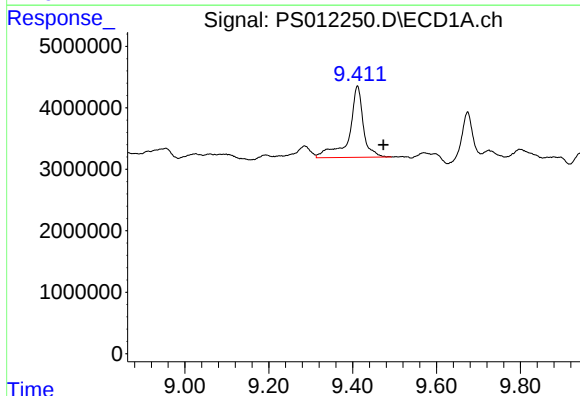
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



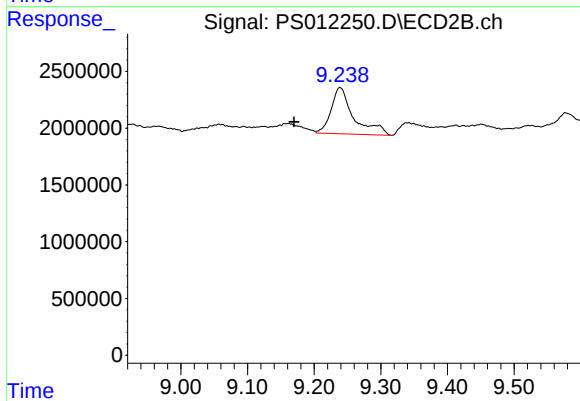
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.032 min
Response: 10215726
Conc: 3.53 ng/ml



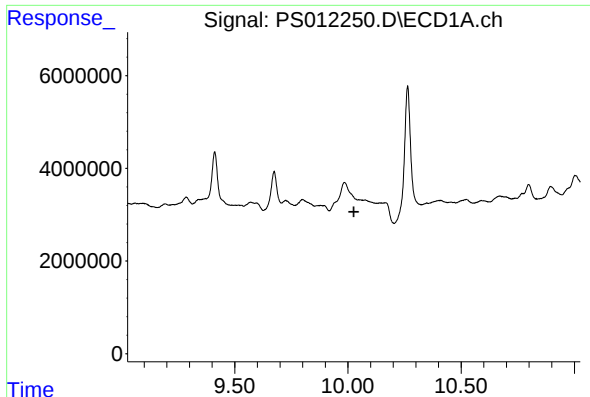
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.062 min
Response: 27158793
Conc: 4.43 ng/ml



#12 2,4,5-T

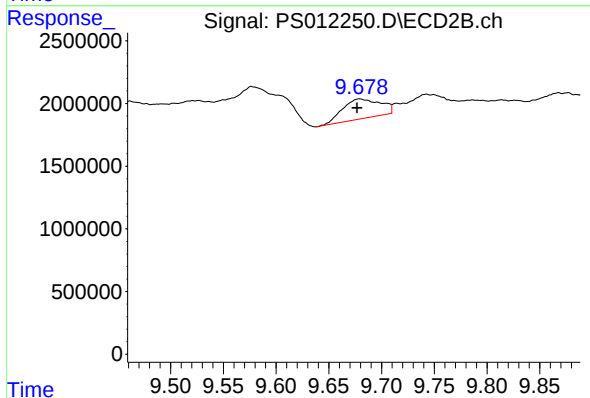
R.T.: 9.239 min
Delta R.T.: 0.069 min
Response: 9511648
Conc: 3.30 ng/ml



#13 2,4-DB

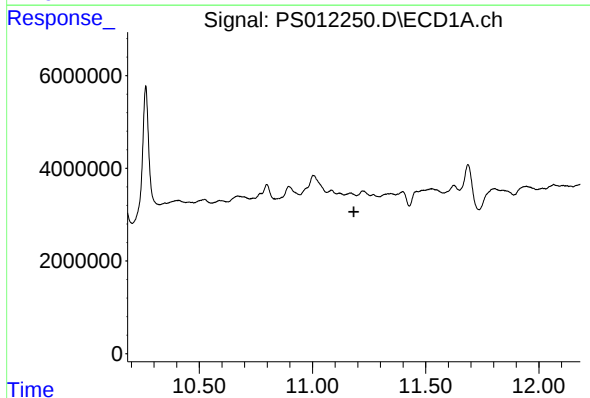
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



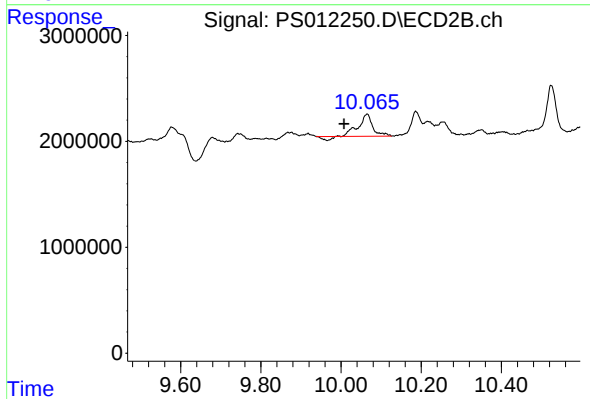
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.003 min
Response: 3944401
Conc: 9.69 ng/ml



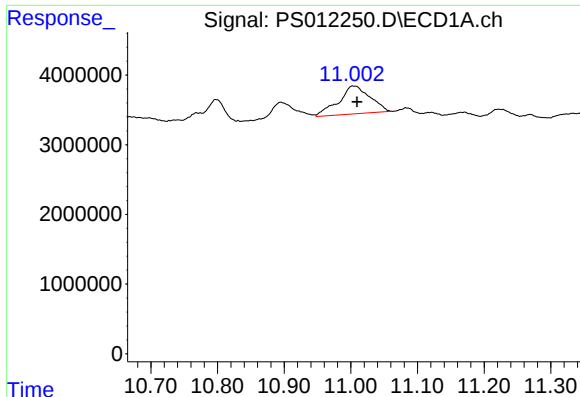
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

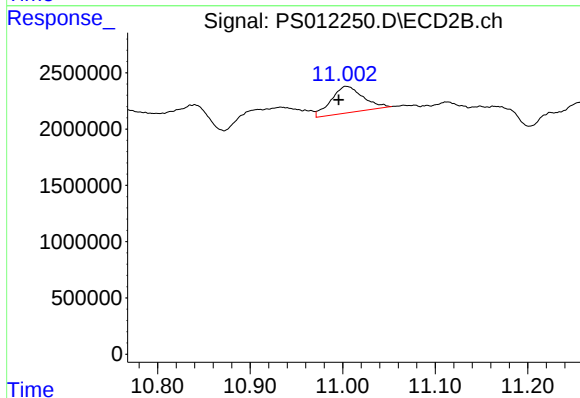
R.T.: 10.065 min
Delta R.T.: 0.057 min
Response: 4832462
Conc: 2.33 ng/ml



#15 Picloram

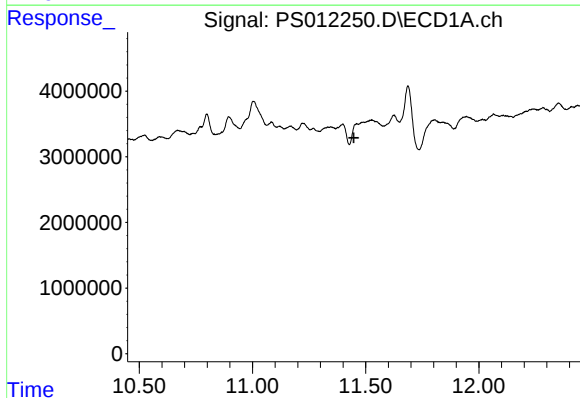
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 13157614
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



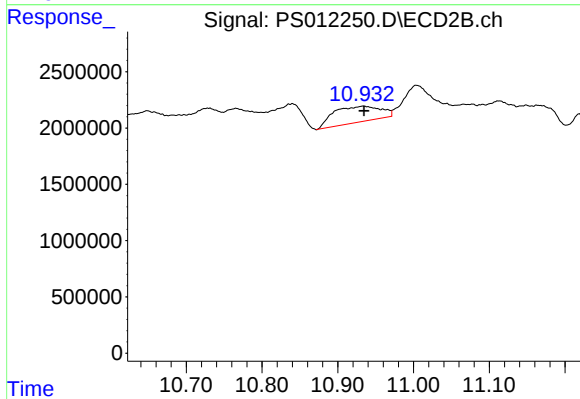
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.009 min
Response: 5654223
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.001 min
Response: 6159887
Conc: 1.69 ng/ml