

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 16:07
 Operator : DD\AJ
 Sample : L3863-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:55:30 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 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	7.217	6.913	340.5E6	191.9E6	314.106	363.743
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	51704914	N.D.	63.912
3) T	4-Nitroph...	7.106	0.000	6942662	0	13.037	N.D. #
5) T	DICAMBA	7.395	7.046	8152807	7878885	1.938	3.653 #
6) T	MCP	7.627	0.000	9779006	0	3.035	N.D. #
7) T	MCPA	7.686	0.000	282.0E6	0	60.354	N.D. #
8) T	DICHLORPROP	0.000	7.736	0	9755560	N.D.	17.242
9) T	2,4-D	8.397	7.939	103.7E6	36706218	91.038	50.461 #
10) T	Pentachlo...	0.000	8.429	0	4950466	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.760	0	33276242	N.D.	11.498
12) T	2,4,5-T	0.000	9.235	0	23379414	N.D.	8.117
14) T	DINOSEB	11.177	10.057	8586372	11808195	1.828	5.686 #
15) T	Picloram	11.016	11.003	85389606	62988802	11.597	14.858 #
16) T	DCPA	11.452	10.934	-2478868	9412466	N.D.	2.590

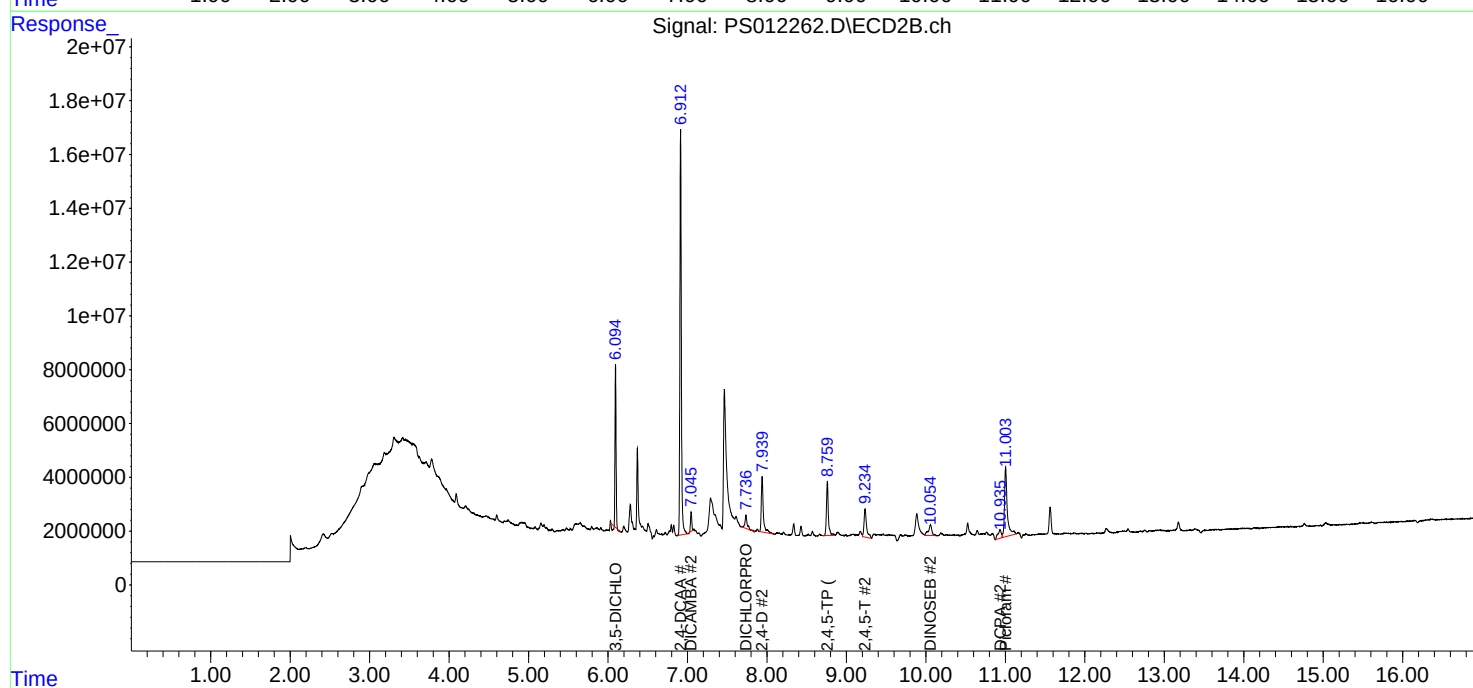
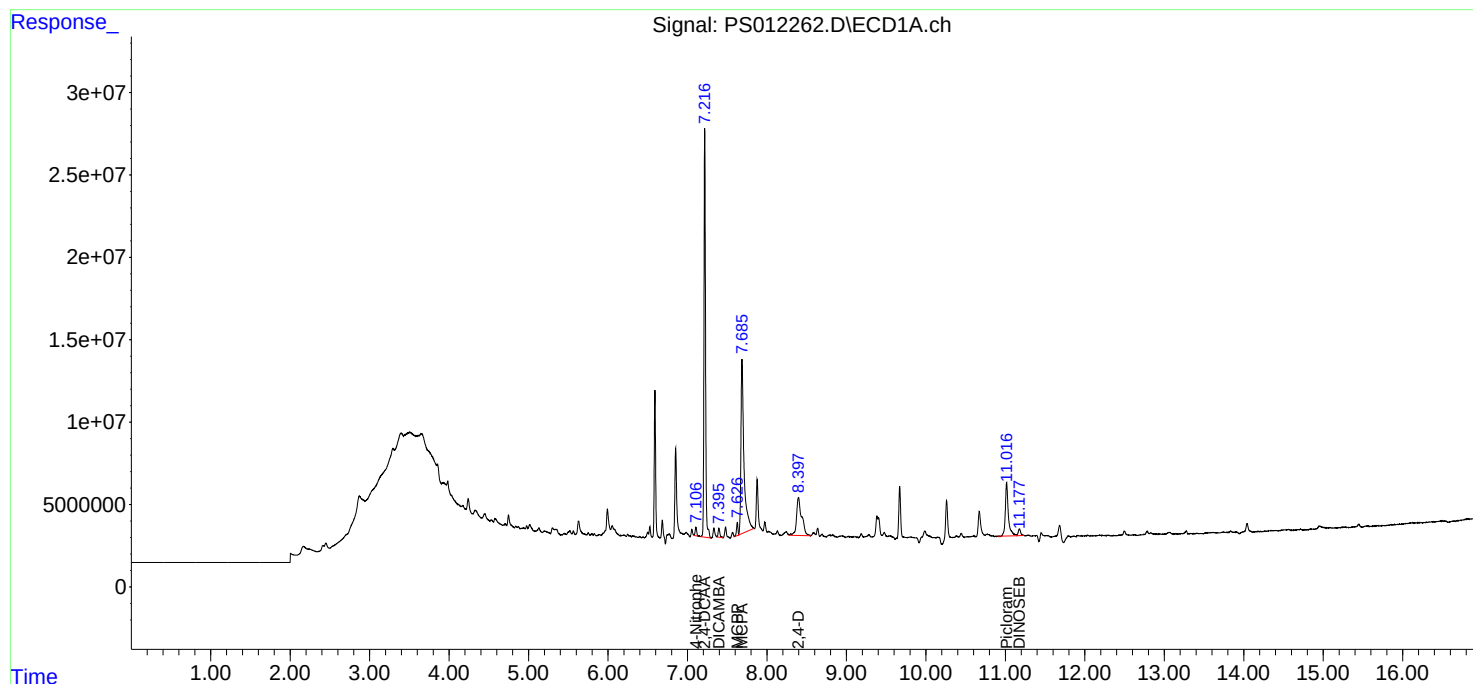
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

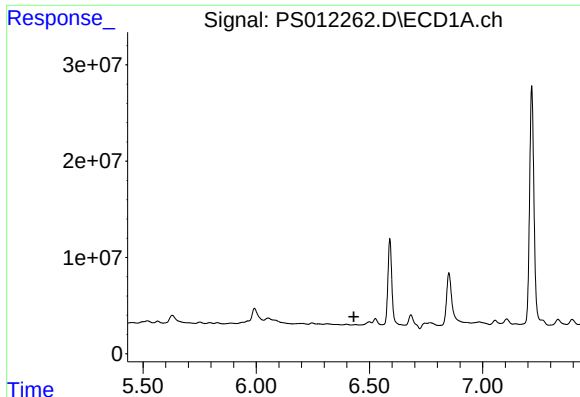
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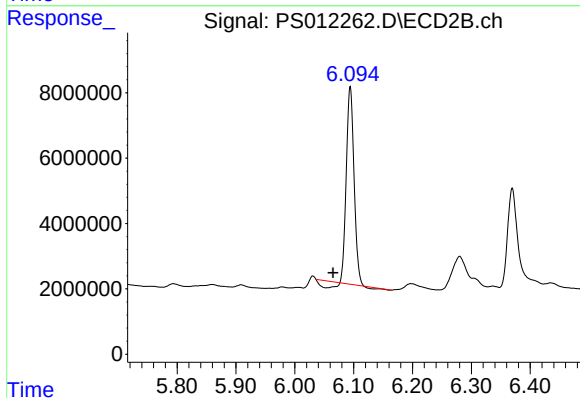




#2 3,5-DICHLOROBENZOIC ACID

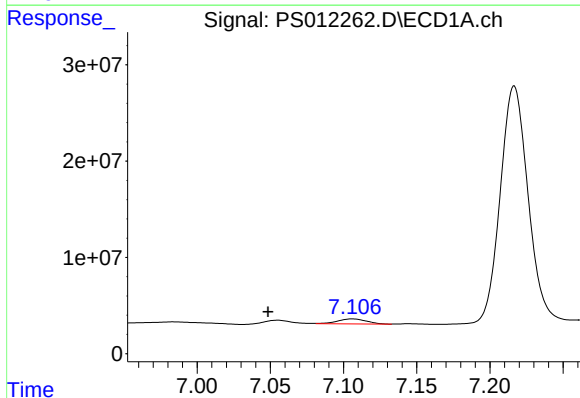
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



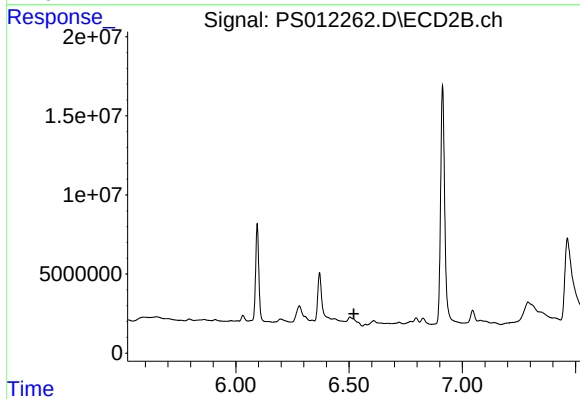
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 51704914
Conc: 63.91 ng/ml



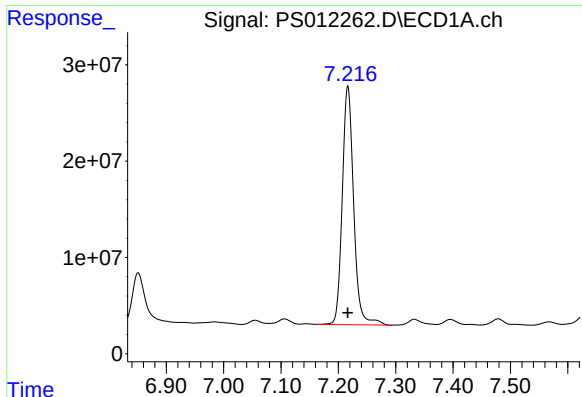
#3 4-Nitrophenol

R.T.: 7.106 min
Delta R.T.: 0.058 min
Response: 6942662
Conc: 13.04 ng/ml



#3 4-Nitrophenol

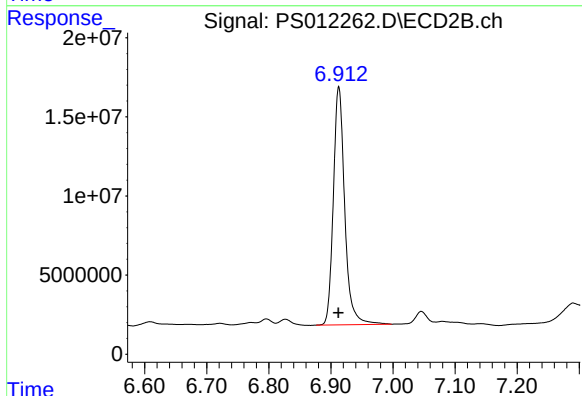
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

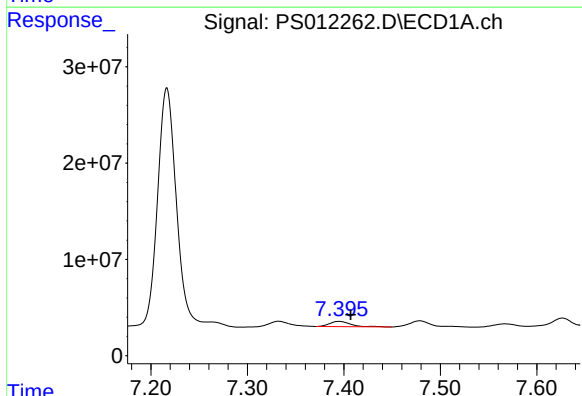
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 340458028
Conc: 314.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



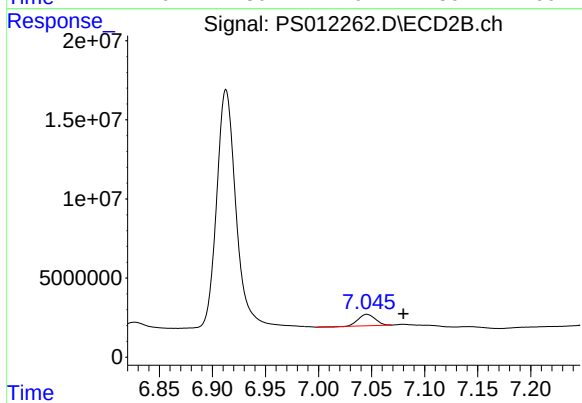
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 191912744
Conc: 363.74 ng/ml



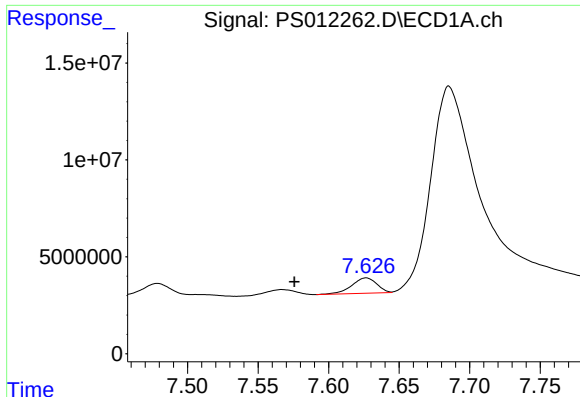
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.012 min
Response: 8152807
Conc: 1.94 ng/ml



#5 DICAMBA

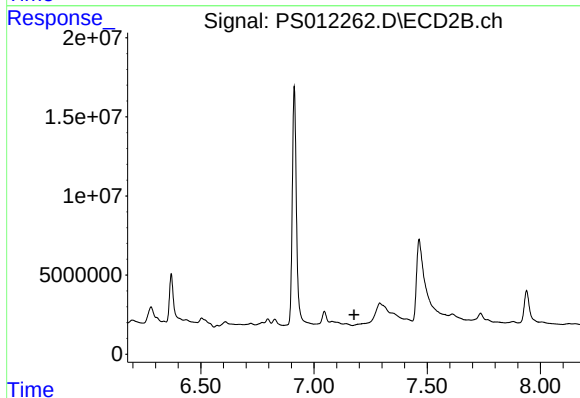
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 7878885
Conc: 3.65 ng/ml



#6 MCPP

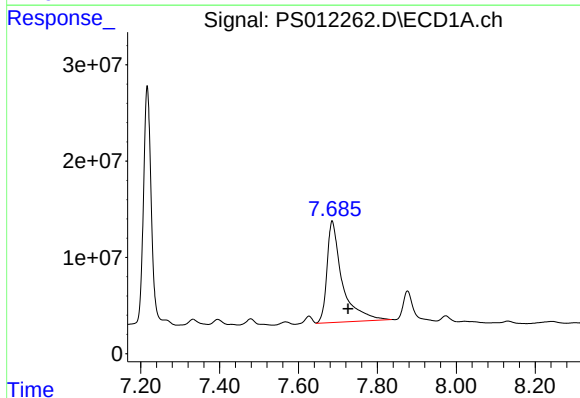
R.T.: 7.627 min
Delta R.T.: 0.051 min
Response: 9779006
Conc: 3.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



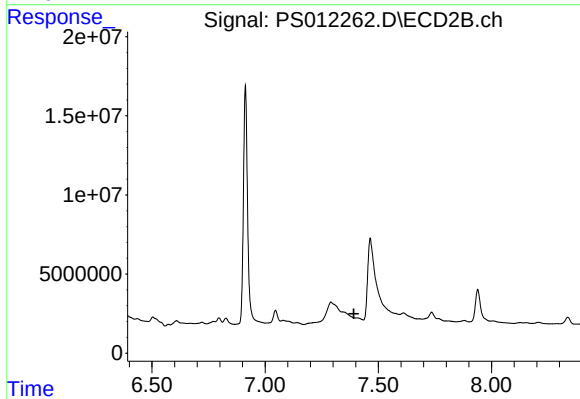
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



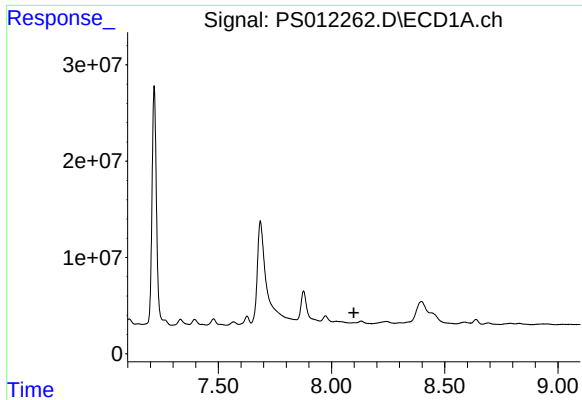
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.040 min
Response: 282000311
Conc: 60.35 ug/ml



#7 MCPA

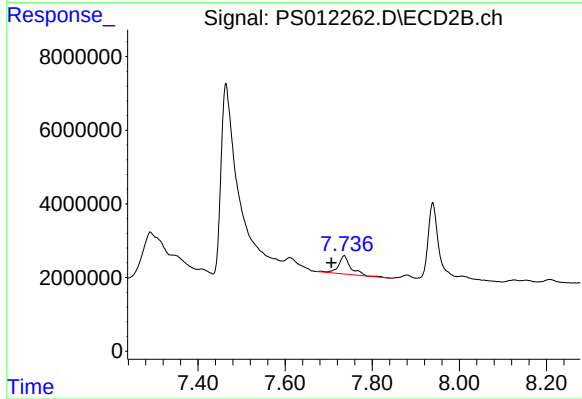
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

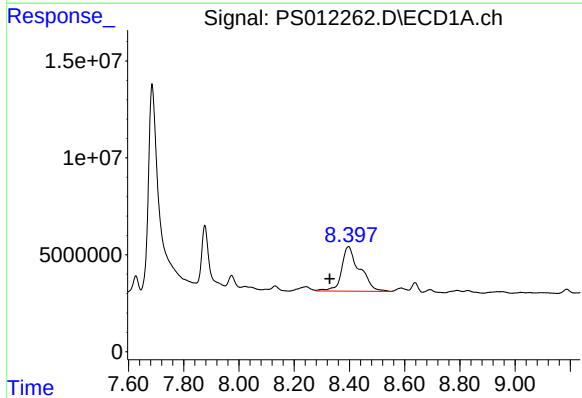
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



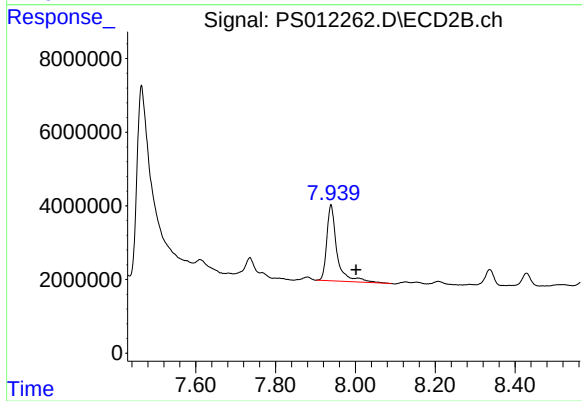
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 9755560
Conc: 17.24 ng/ml



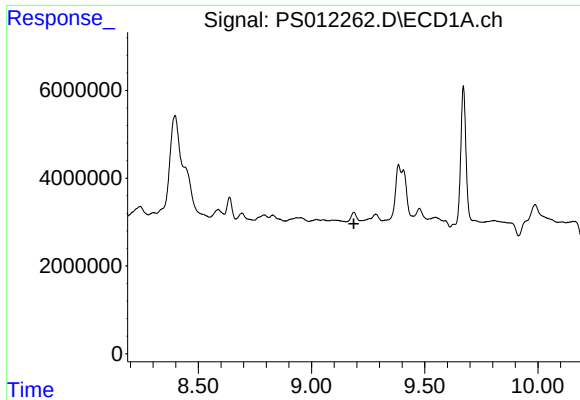
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.067 min
Response: 103688295
Conc: 91.04 ng/ml



#9 2,4-D

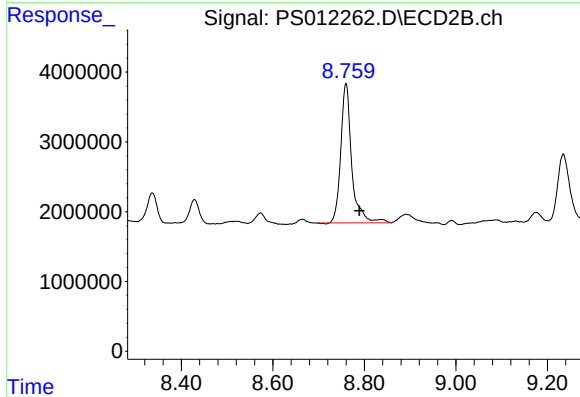
R.T.: 7.939 min
Delta R.T.: -0.062 min
Response: 36706218
Conc: 50.46 ng/ml



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

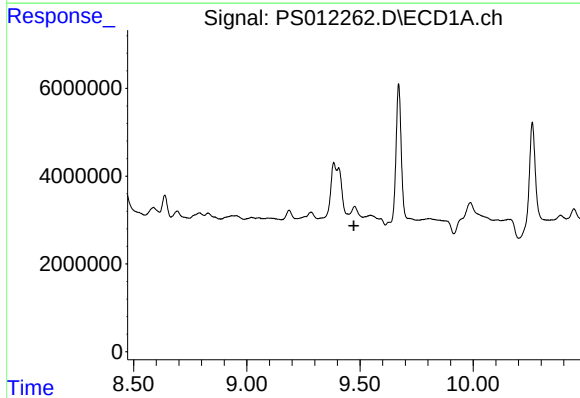
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



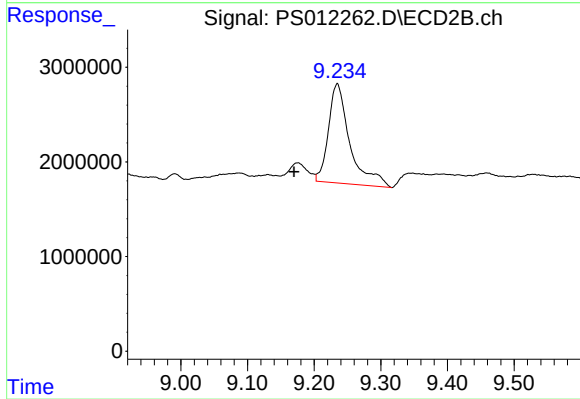
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 33276242
Conc: 11.50 ng/ml



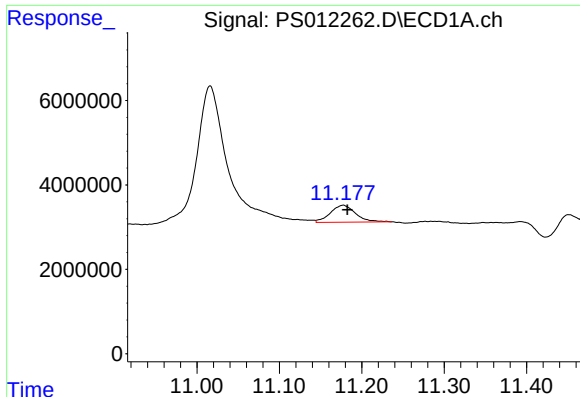
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.



#12 2,4,5-T

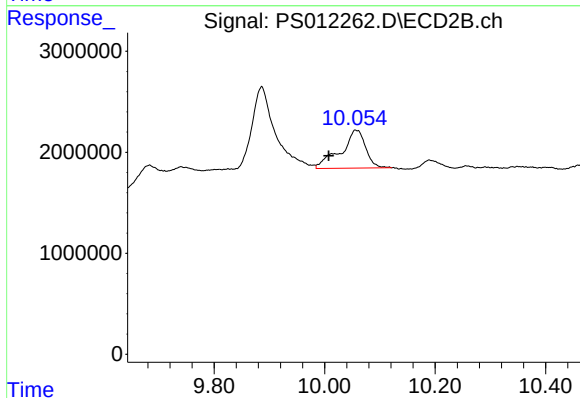
R.T.: 9.235 min
Delta R.T.: 0.065 min
Response: 23379414
Conc: 8.12 ng/ml



#14 DINOSEB

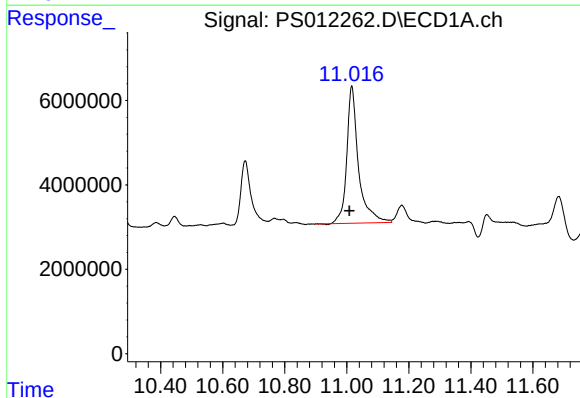
R.T.: 11.177 min
Delta R.T.: -0.005 min
Response: 8586372
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



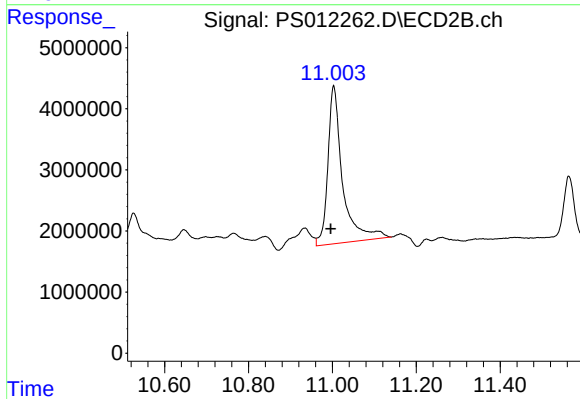
#14 DINOSEB

R.T.: 10.057 min
Delta R.T.: 0.050 min
Response: 11808195
Conc: 5.69 ng/ml



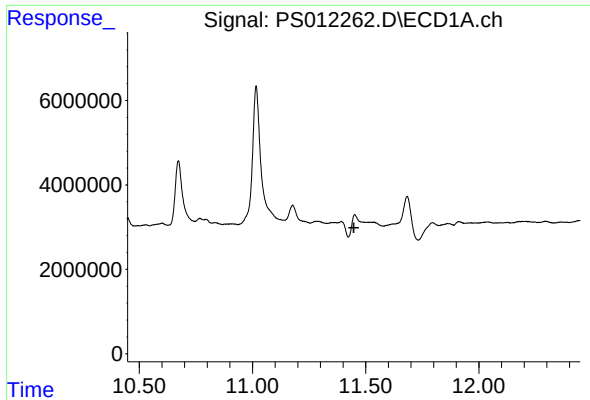
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 85389606
Conc: 11.60 ng/ml



#15 Picloram

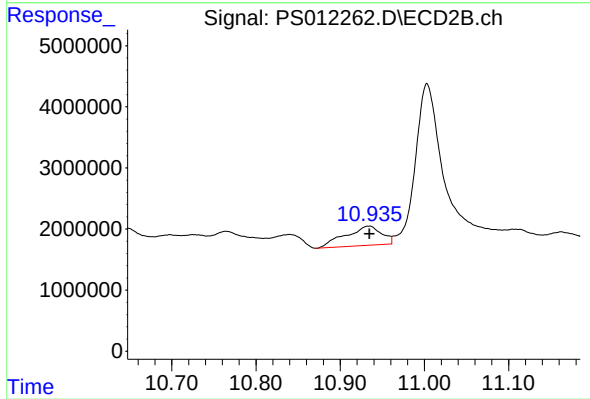
R.T.: 11.003 min
Delta R.T.: 0.007 min
Response: 62988802
Conc: 14.86 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: -2478868
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 9412466
Conc: 2.59 ng/ml