Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 18:03
Operator : DD\AJ
Sample : L3502-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:47:00 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	7.219	6.915	287.1E6	177.0E6	263.233	330.993	#
		Target Compounds							
1)	T	Dalapon	2.991	2.586	25764995	43477956	20.684	57.522	#
2)	T	3,5-DICHL...	0.000	6.096	0	59313473	N.D.	72.103	
3)	T	4-Nitroph...	6.988	0.000	2401706	0	4.077	N.D.	#
5)	T	DICAMBA	7.397	7.048	6925099	15190914	1.691	7.031	#
6)	T	MCPP	7.570	0.000	11412783	0	3.572	N.D.	#
7)	T	MCPA	7.686	7.399	238.3E6	14748133	52.398	5.382	#
8)	T	DICHLORPROP	0.000	7.735	0	39369765	N.D.	69.726	
9)	T	2,4-D	8.399	0.000	108.3E6	0	95.922	N.D.	#
10)	T	Pentachlo...	8.697	0.000	12632298	0	<MDL	N.D.	#
11)	T	2,4,5-TP ...	0.000	8.762	0	8485030	N.D.	2.902	
12)	T	2,4,5-T	9.414	0.000	24116757	0	4.070	N.D.	#
14)	T	DINOSEB	0.000	10.071	0	11997652	N.D.	5.643	
15)	T	Picloram	11.005	0.000	16779204	0	2.147	N.D.	#

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

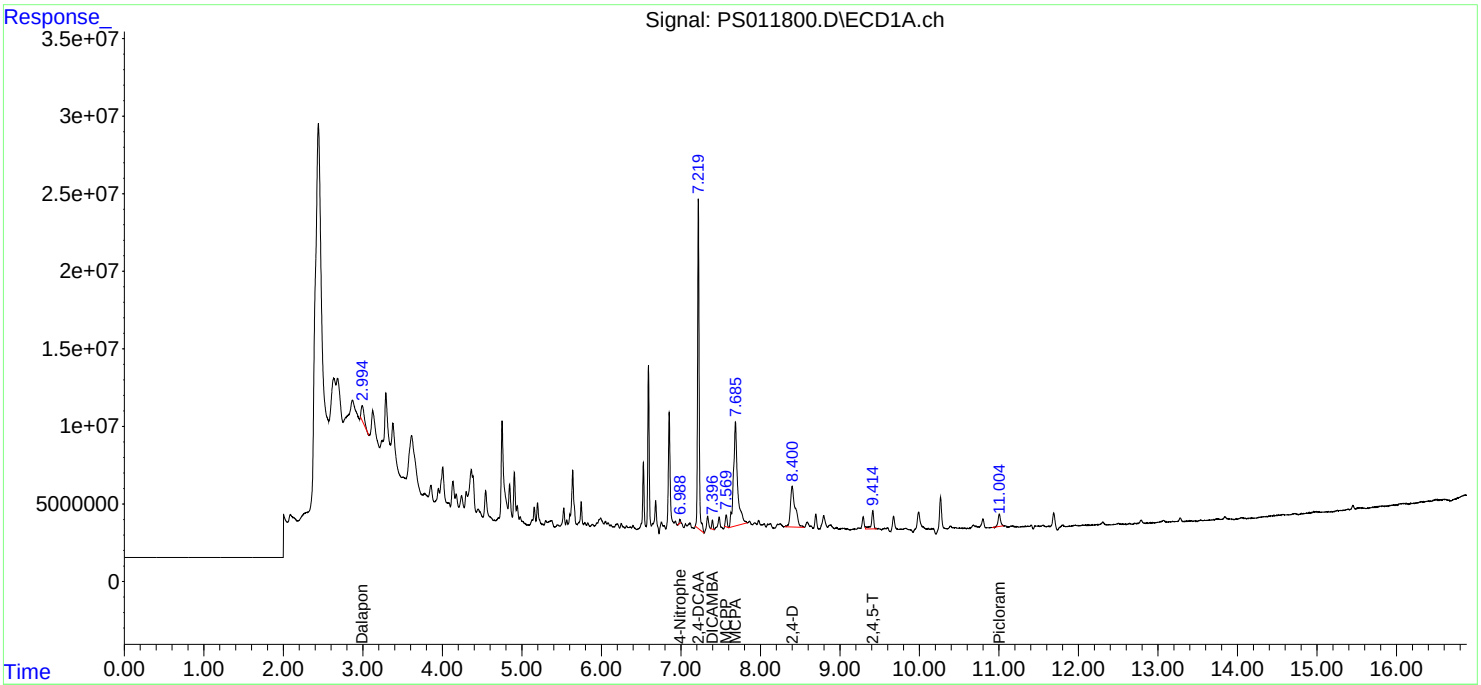
Quantitation Report (Not Reviewed)

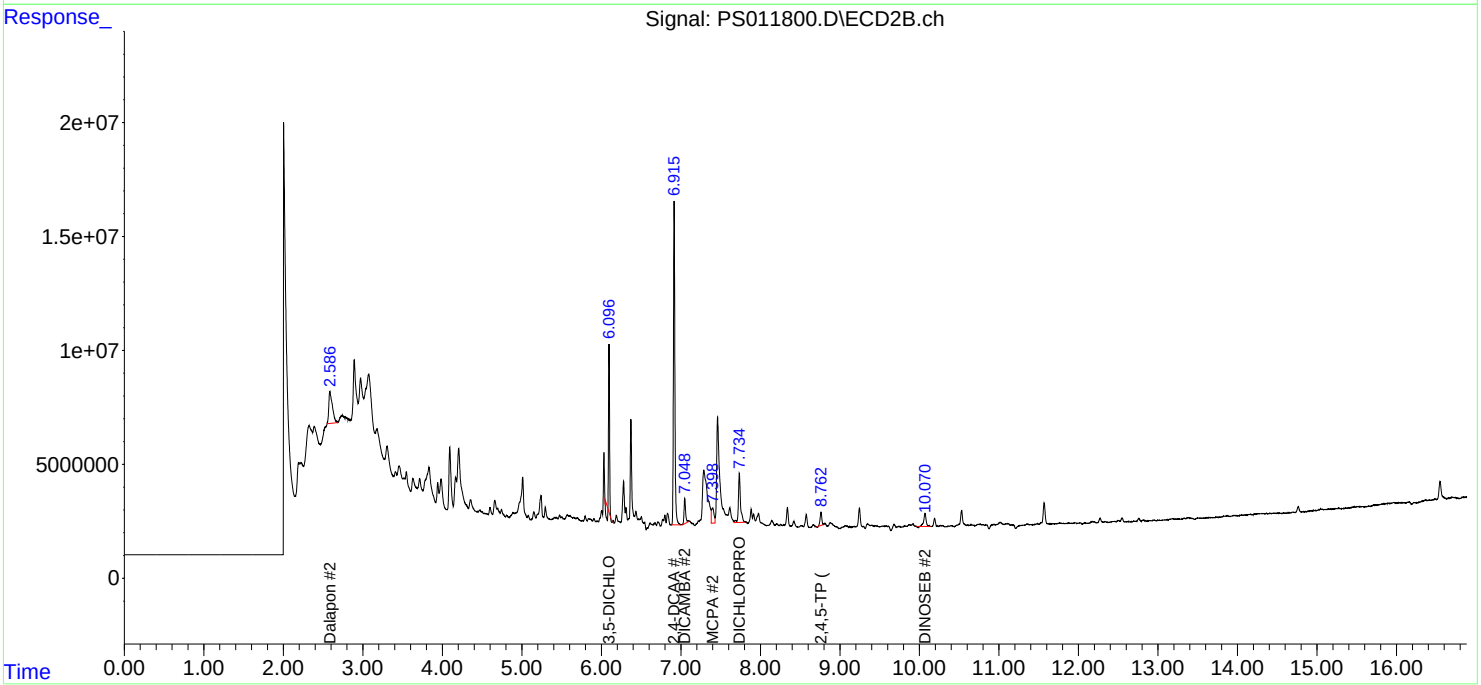
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 18:03
Operator : DD\AJ
Sample : L3502-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

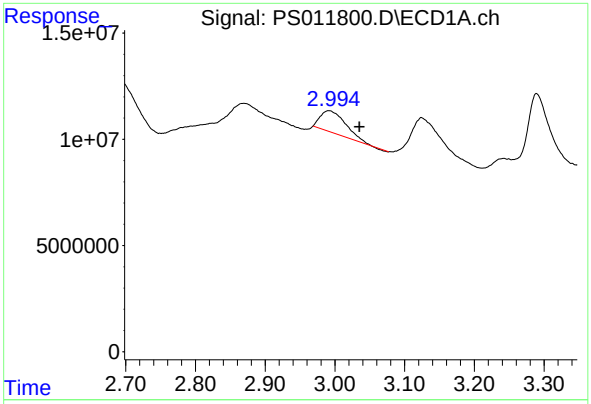
Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:47:00 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



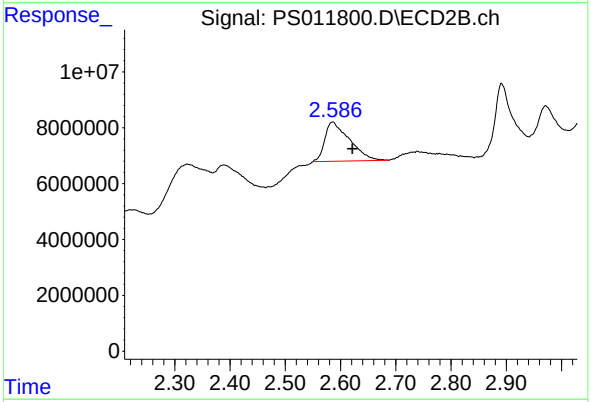




#1 Dalapon

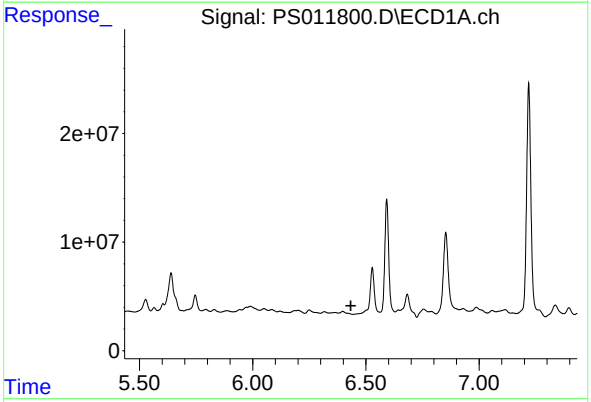
R.T.: 2.991 min
Delta R.T.: -0.044 min
Response: 25764995
Conc: 20.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



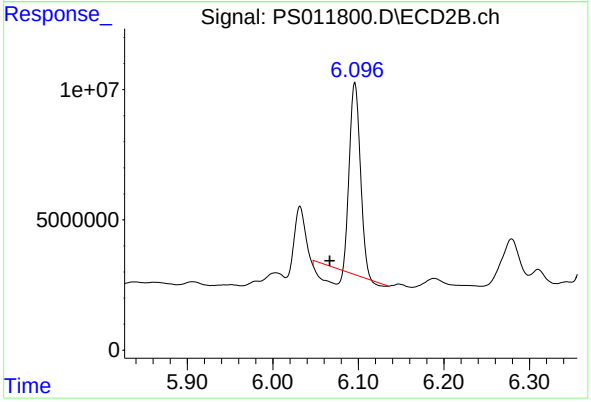
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 43477956
Conc: 57.52 ng/ml



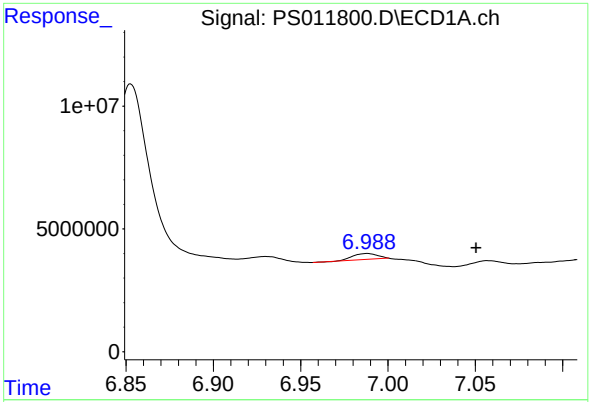
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

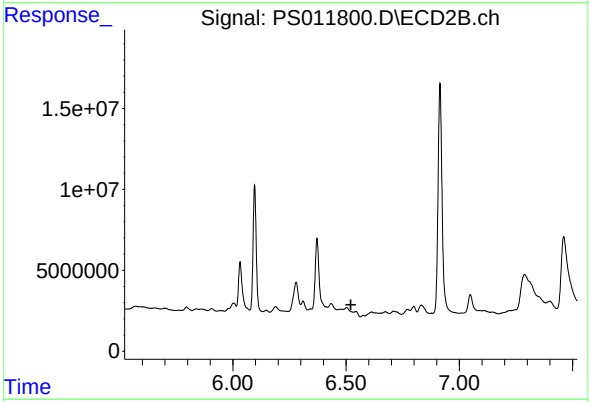
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 59313473
Conc: 72.10 ng/ml



#3 4-Nitrophenol

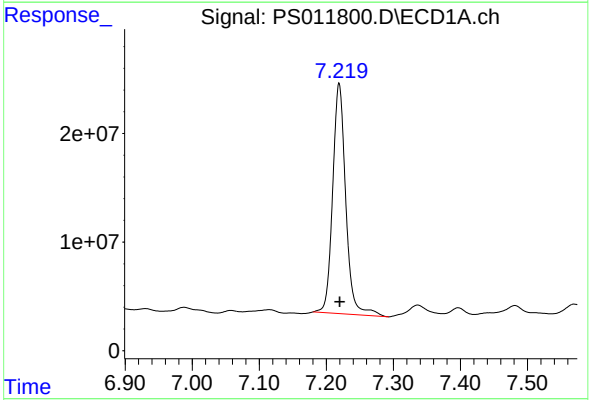
R.T.: 6.988 min
Delta R.T.: -0.063 min
Response: 2401706
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



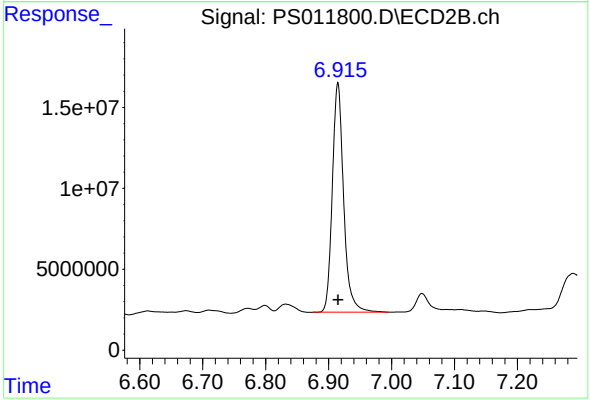
#3 4-Nitrophenol

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



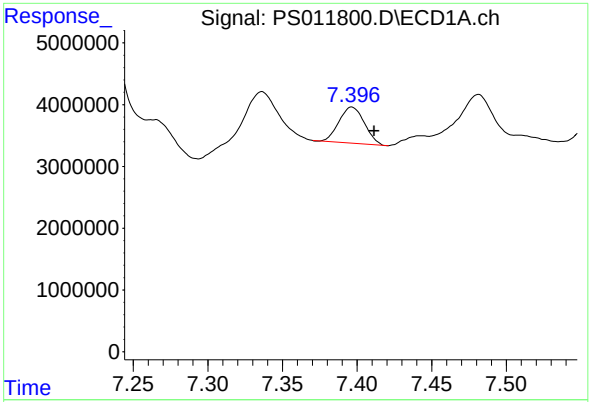
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 287126278
Conc: 263.23 ng/ml



#4 2,4-DCAA

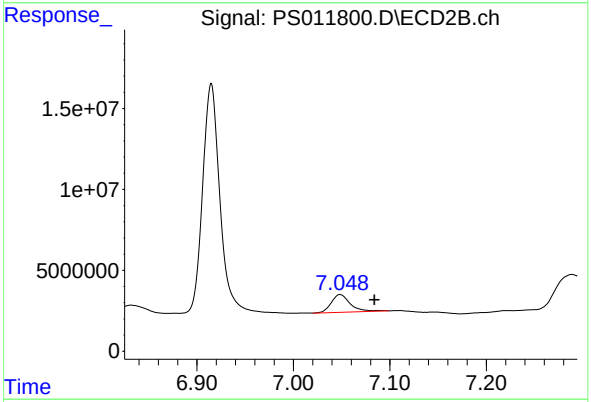
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 177010683
Conc: 330.99 ng/ml



#5 DICAMBA

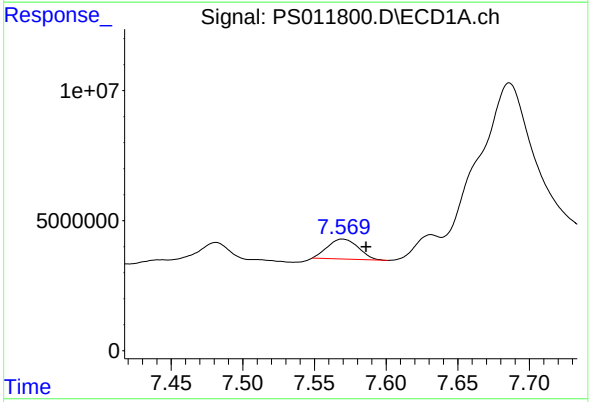
R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 6925099
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



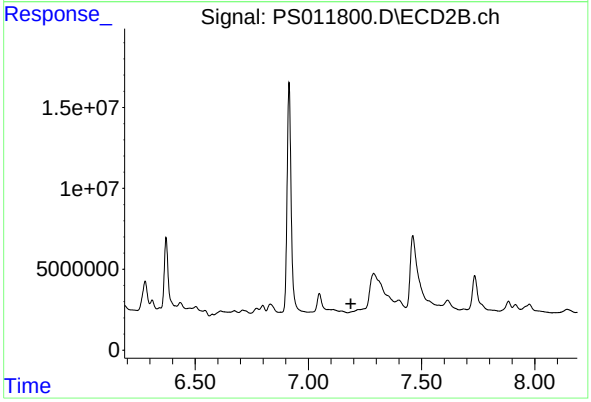
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 15190914
Conc: 7.03 ng/ml



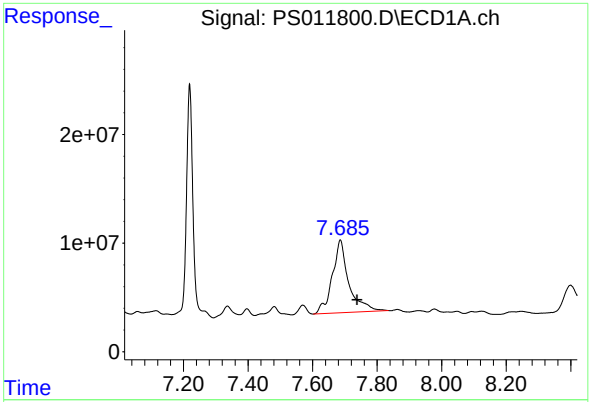
#6 MCPP

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 11412783
Conc: 3.57 ug/ml



#6 MCPP

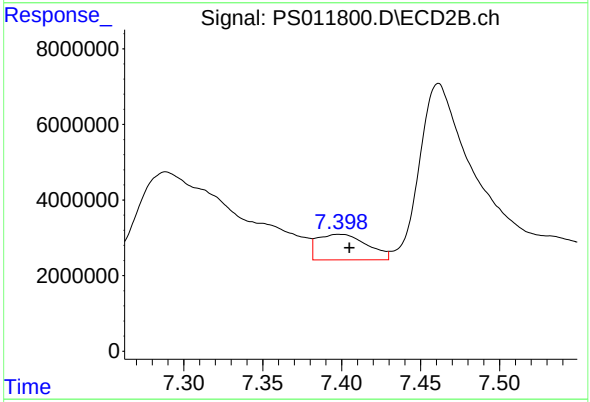
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

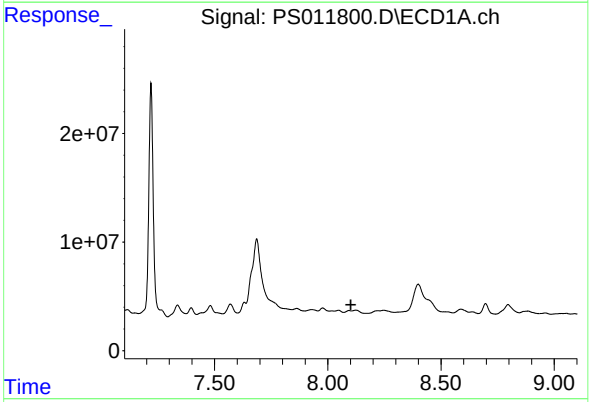
R.T.: 7.686 min
Delta R.T.: -0.052 min
Response: 238332104
Conc: 52.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



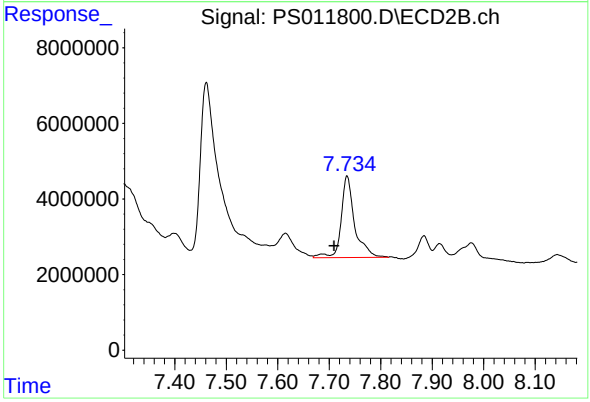
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.006 min
Response: 14748133
Conc: 5.38 ug/ml



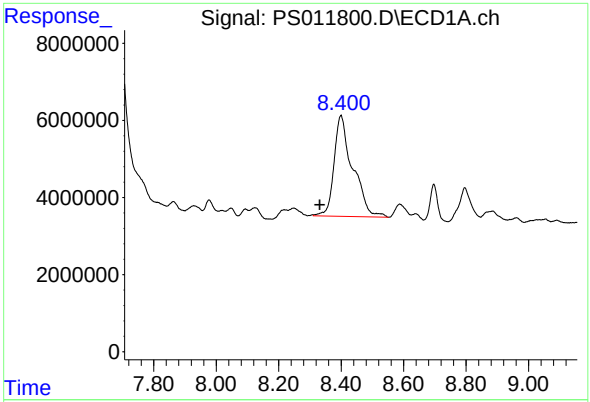
#8 DICHLORPROP

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



#8 DICHLORPROP

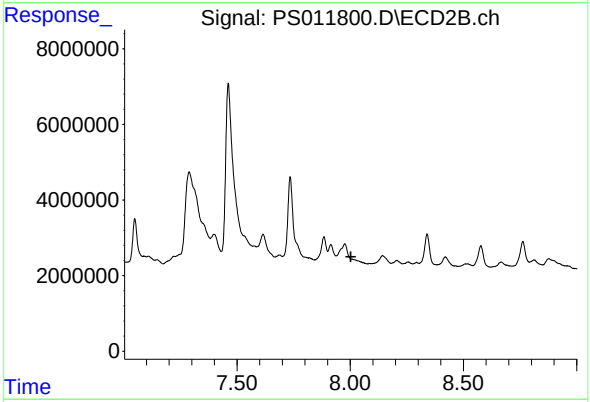
R.T.: 7.735 min
Delta R.T.: 0.025 min
Response: 39369765
Conc: 69.73 ng/ml



#9 2,4-D

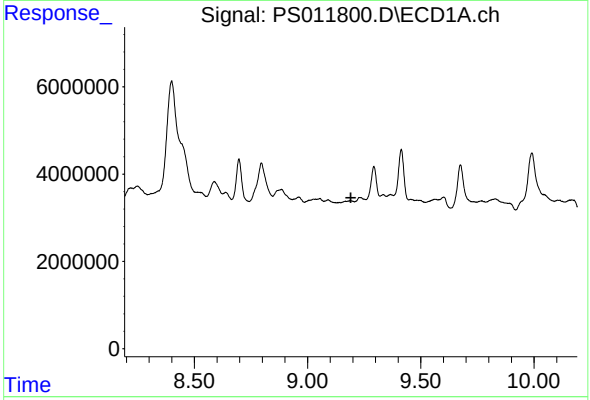
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 108304284
Conc: 95.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



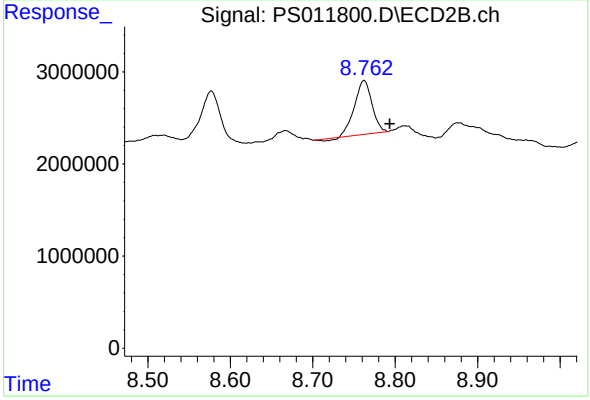
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



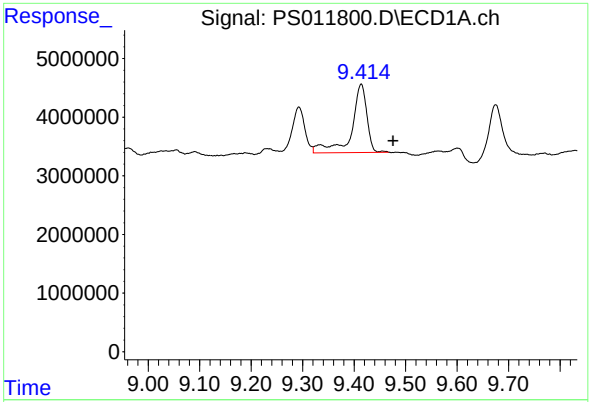
#11 2,4,5-TP (SILVEX)

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



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

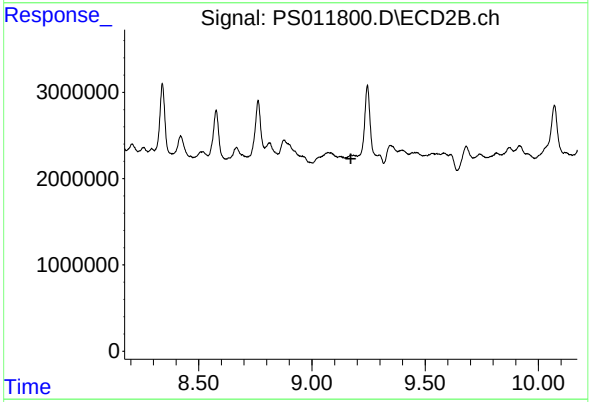
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 8485030
Conc: 2.90 ng/ml



#12 2,4,5-T

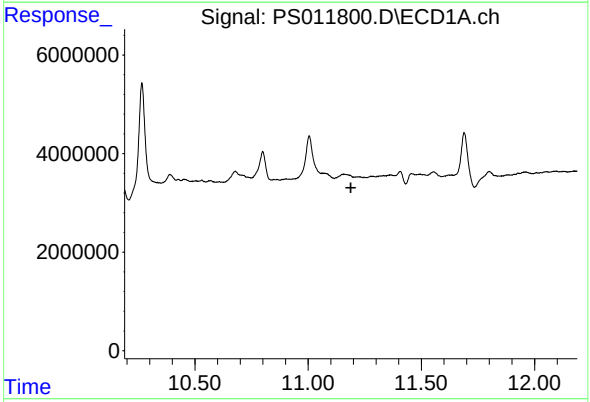
R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 24116757
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



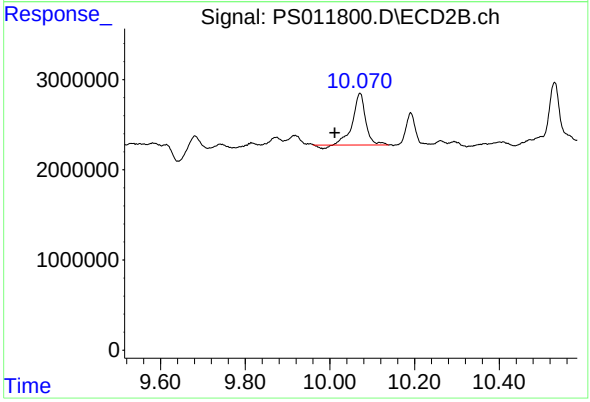
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



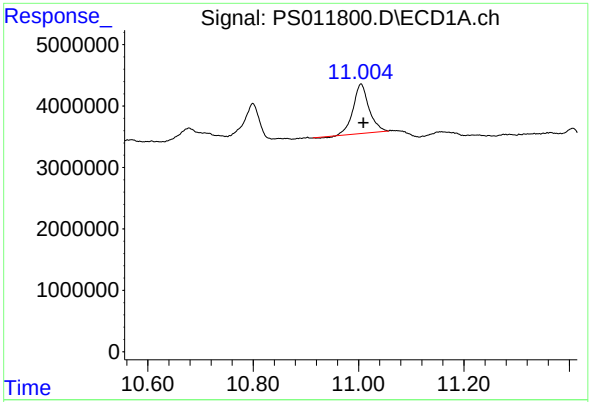
#14 DINOSEB

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



#14 DINOSEB

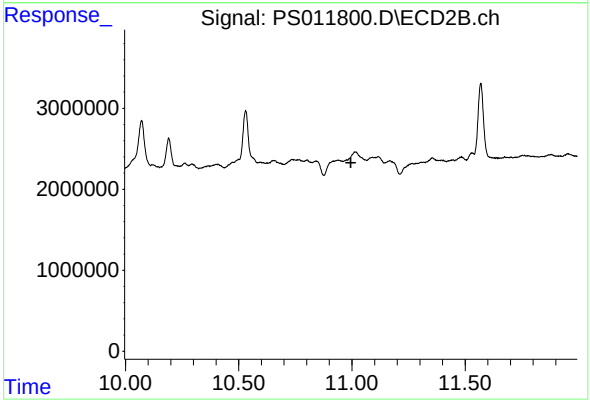
R.T.: 10.071 min
Delta R.T.: 0.059 min
Response: 11997652
Conc: 5.64 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.005 min
Response: 16779204
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.