

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052322\
 Data File : PS019500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 03:37
 Operator : AJ\MA
 Sample : PB144736BL
 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: May 24 05:01:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	6.796	1432.9E6	529.3E6	524.690	683.350 #
Target Compounds							
1) T	Dalapon	2.980f	2.496	204.4E6	127.9E6	42.335	143.856 #
2) T	3,5-DICHL...	6.458	5.998	-1074198	112.7E6	N.D.	96.645
5) T	DICAMBA	7.394	6.954	14557170	8827144	1.318	2.634 #
6) T	MCP	7.571	7.067	20078956	1237586	2.246	<MDL #
7) T	MCPA	0.000	7.258	0	26005294	N.D.	6.982
8) T	DICHLORPROP	0.000	7.607	0	44840514	N.D.	52.323
9) T	2,4-D	8.378f	7.860	-10826904	19699353	N.D.	19.726
10) T	Pentachlo...	8.658	8.305	20971575	5617617	<MDL	<MDL #
11) T	2,4,5-TP ...	9.194	8.703	-834988	13821266	N.D.	2.872
12) T	2,4,5-T	9.482	9.055	16302983	31338274	<MDL	7.237 #
13) T	2,4-DB	10.069	9.561	457.3E6	128.3E6	106.631	225.667 #
14) T	DINOSEB	11.152	9.877	6509.7E6	348.5E6	394.254	120.250 #
15) T	Picloram	10.981	10.882	1000.3E6	203.7E6	34.223	34.054
16) T	DCPA	11.459	10.808	-19869923	47243640	N.D.	8.048

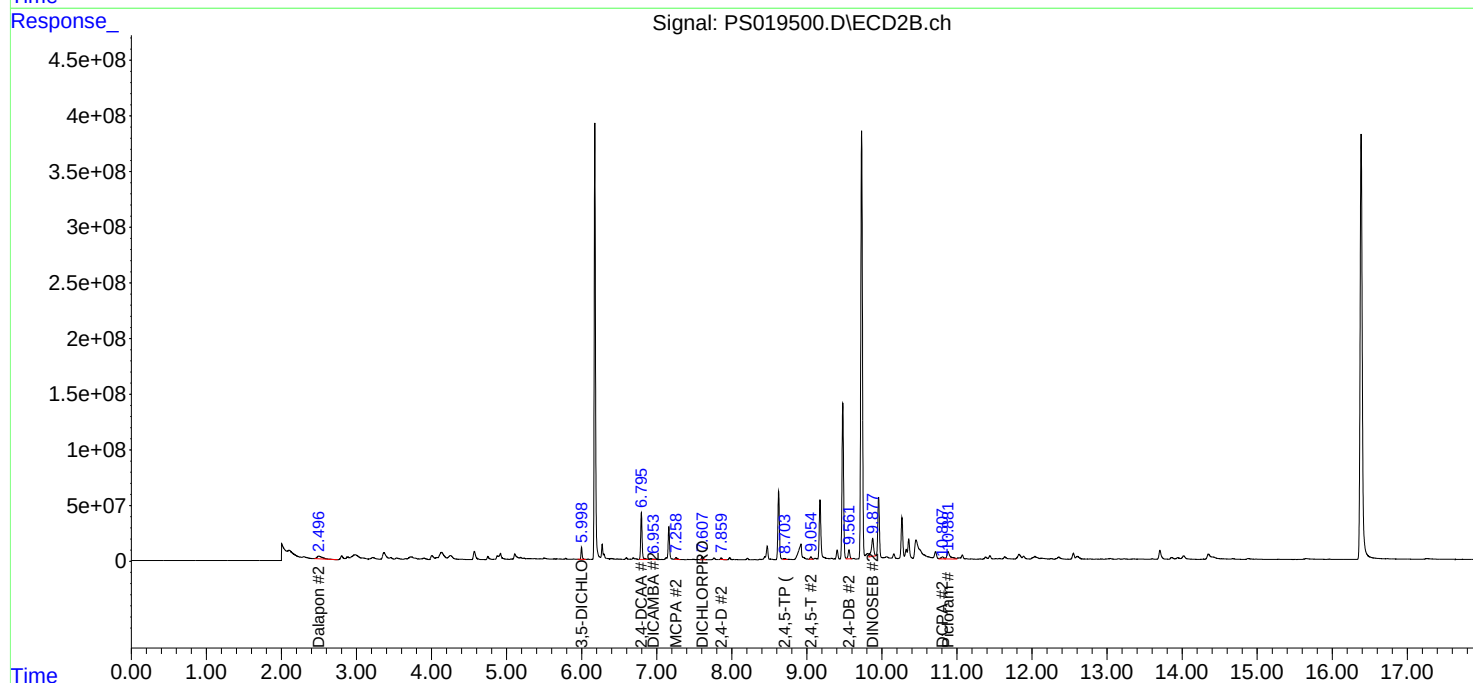
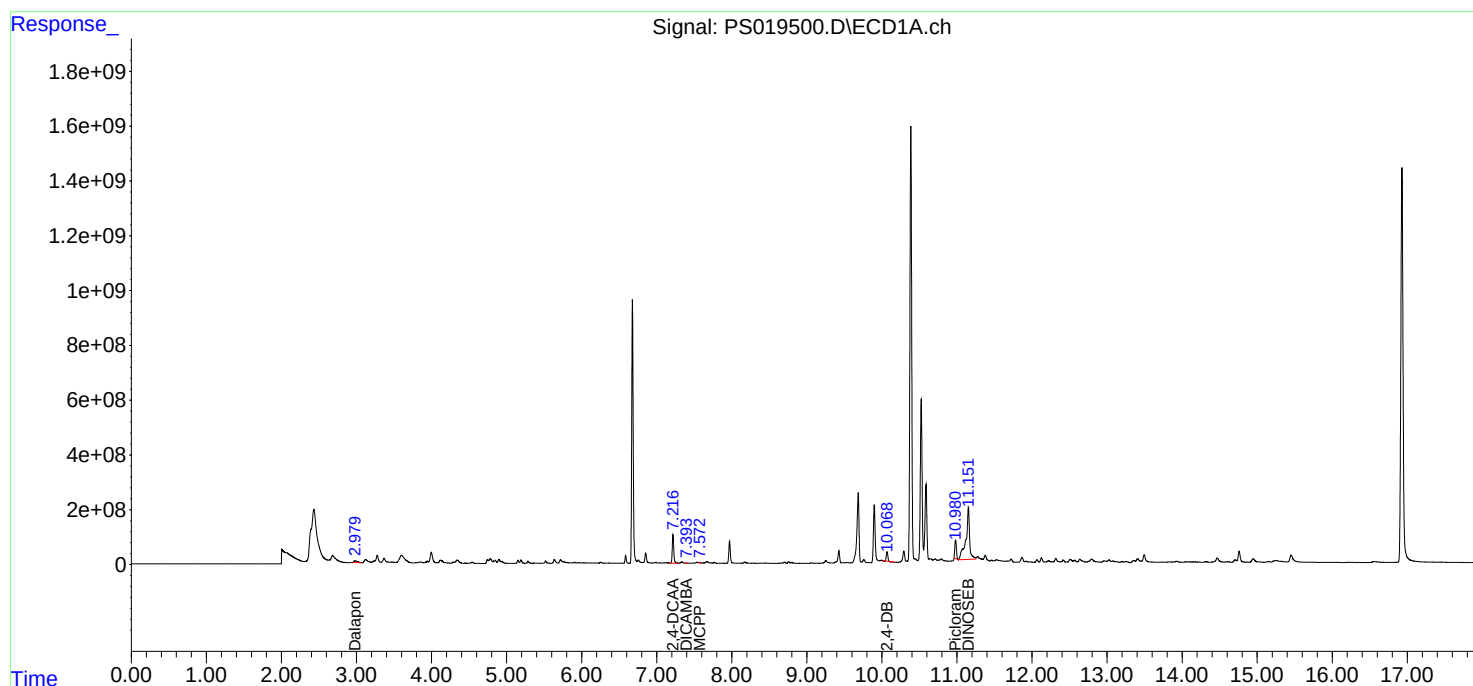
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

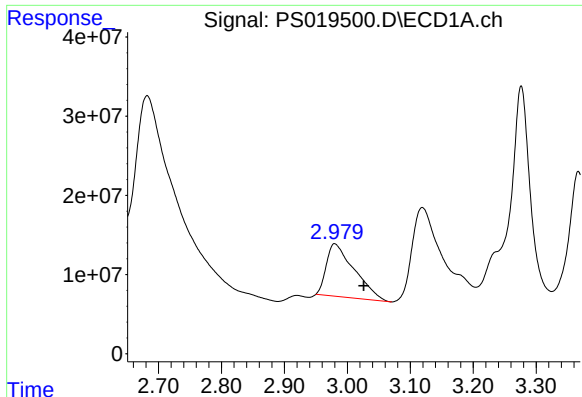
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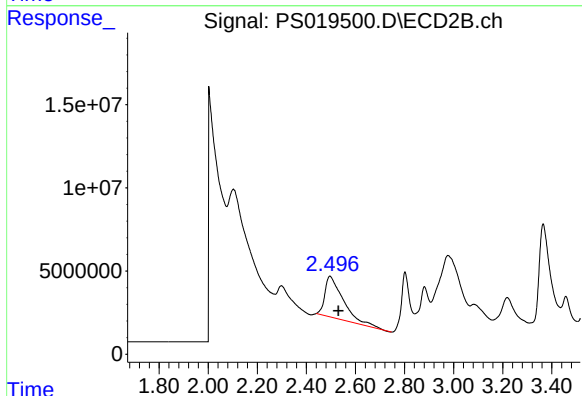




#1 Dalapon

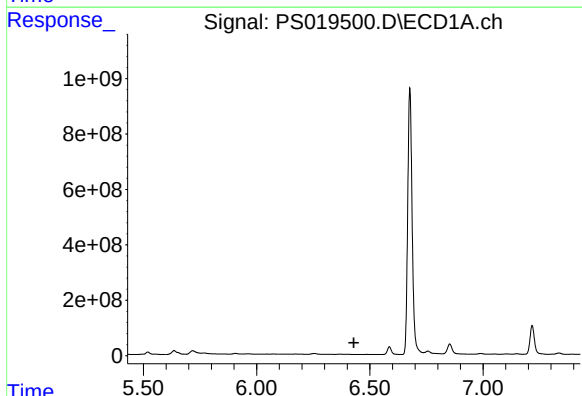
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 204379659
Conc: 42.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



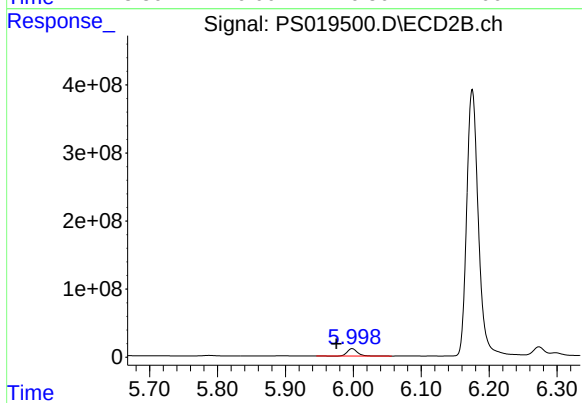
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.035 min
Response: 127876861
Conc: 143.86 ng/ml



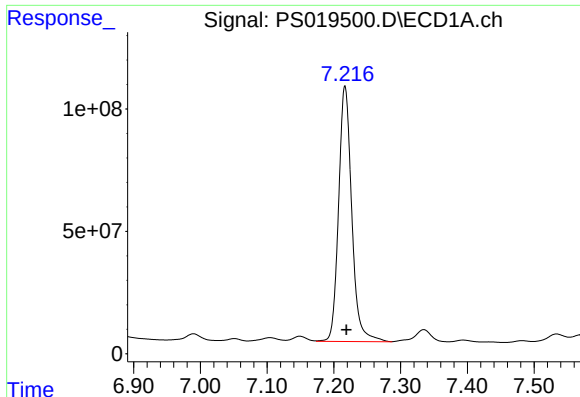
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.028 min
Response: -1074198
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

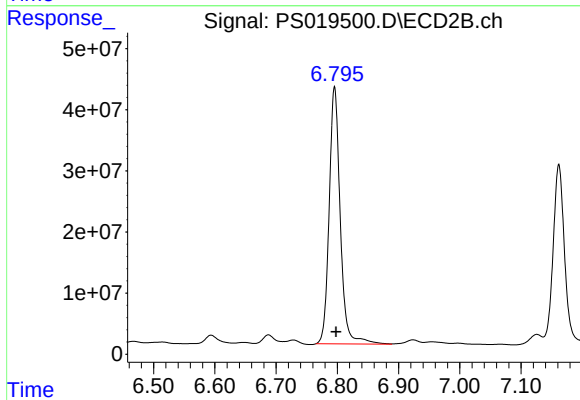
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 112711473
Conc: 96.64 ng/ml



#4 2,4-DCAA

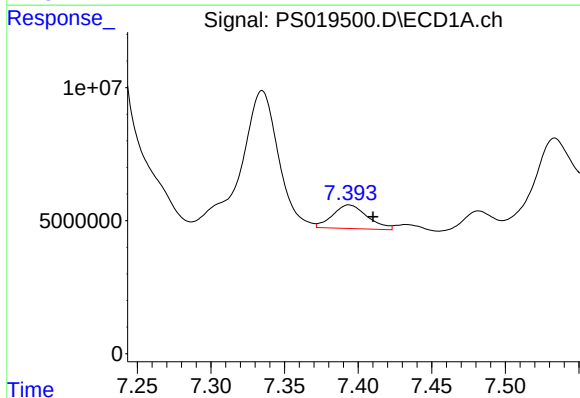
R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1432863916
Conc: 524.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



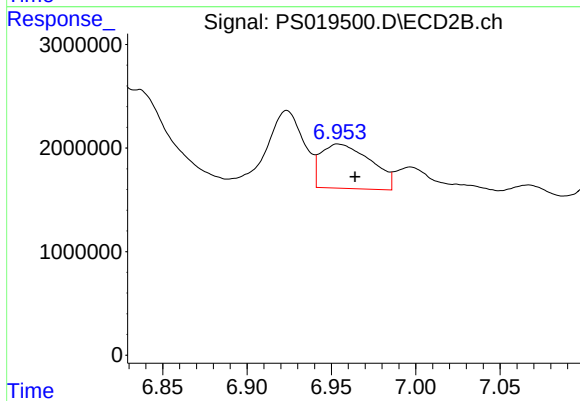
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 529292840
Conc: 683.35 ng/ml



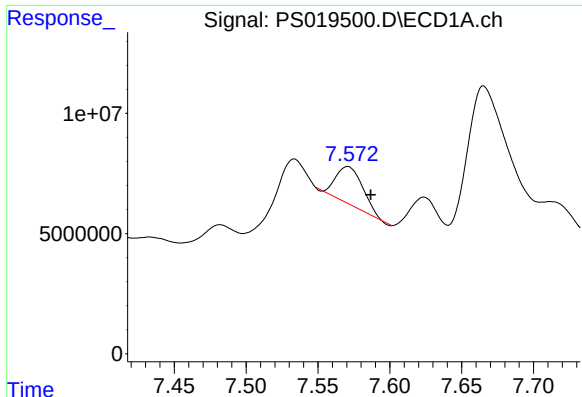
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.016 min
Response: 14557170
Conc: 1.32 ng/ml



#5 DICAMBA

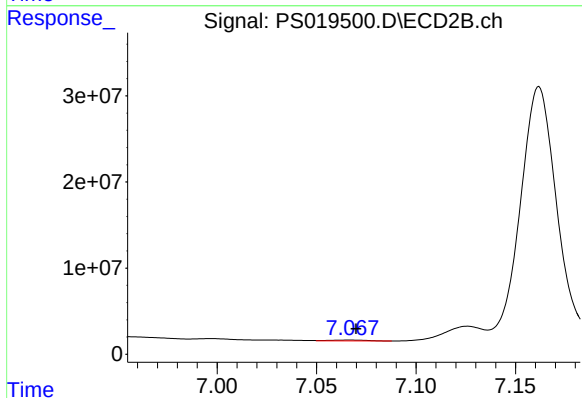
R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 8827144
Conc: 2.63 ng/ml



#6 MCPP

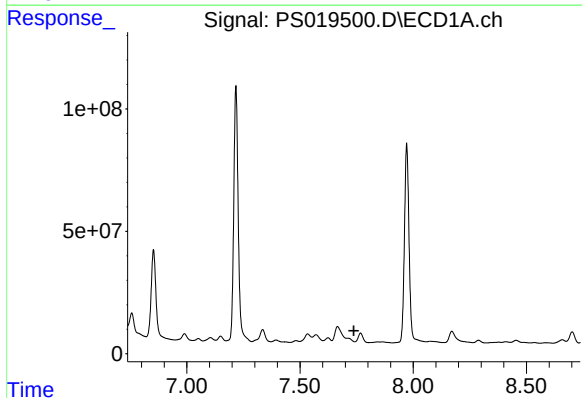
R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 20078956
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



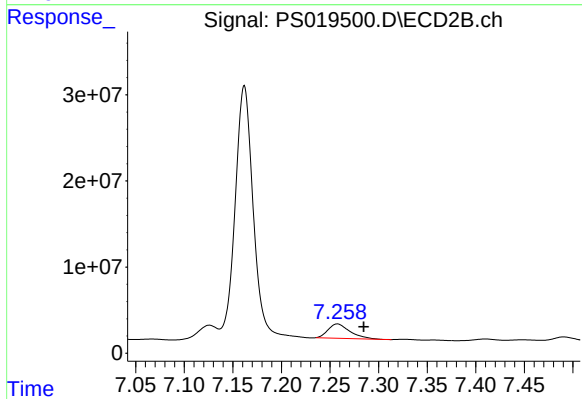
#6 MCPP

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 1237586
Conc: N.D.



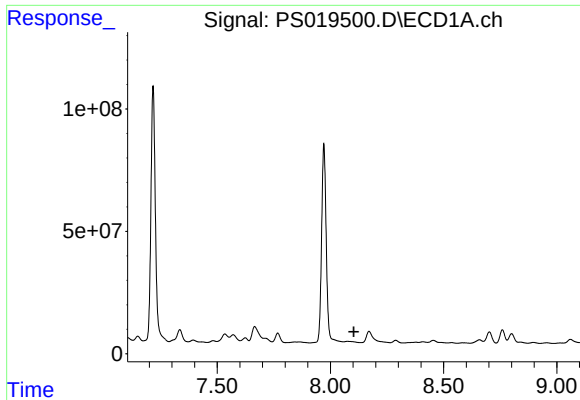
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

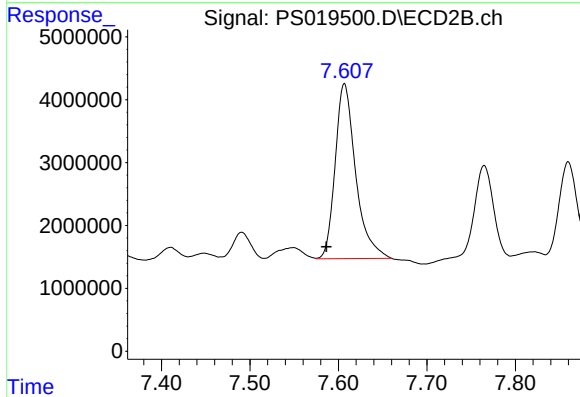
R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 26005294
Conc: 6.98 ug/ml



#8 DICHLORPROP

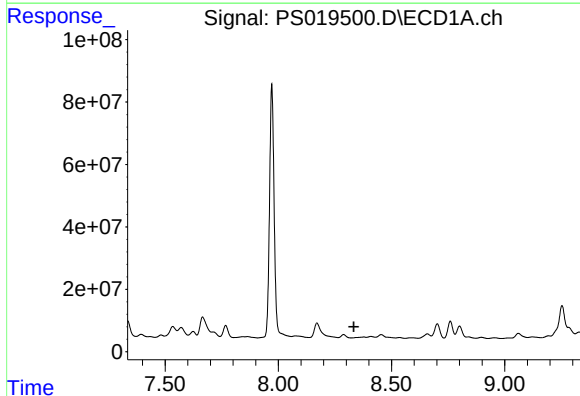
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



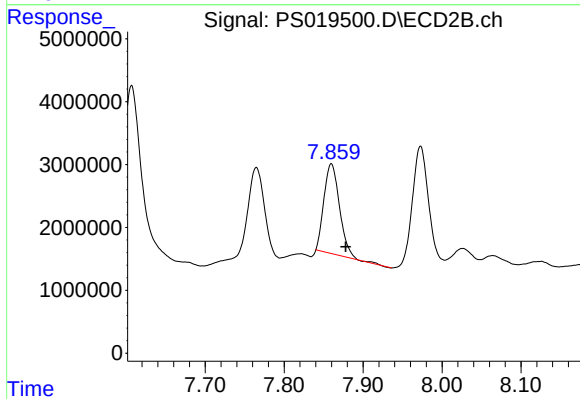
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.020 min
Response: 44840514
Conc: 52.32 ng/ml



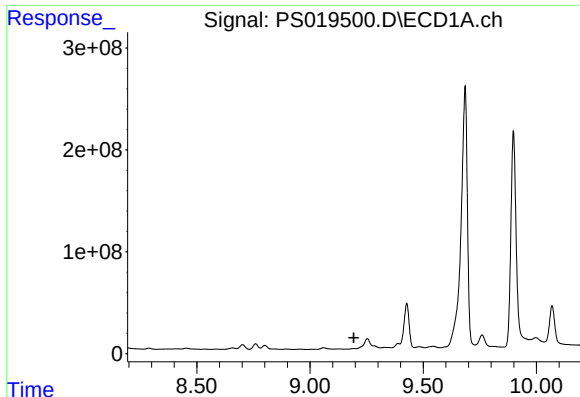
#9 2,4-D

R.T.: 8.378 min
Delta R.T.: 0.044 min
Response: -10826904
Conc: N.D.



#9 2,4-D

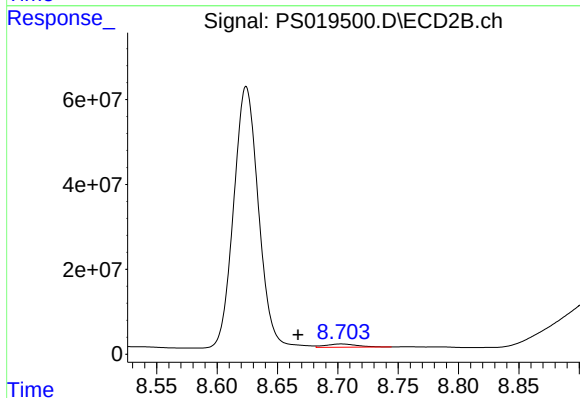
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 19699353
Conc: 19.73 ng/ml



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

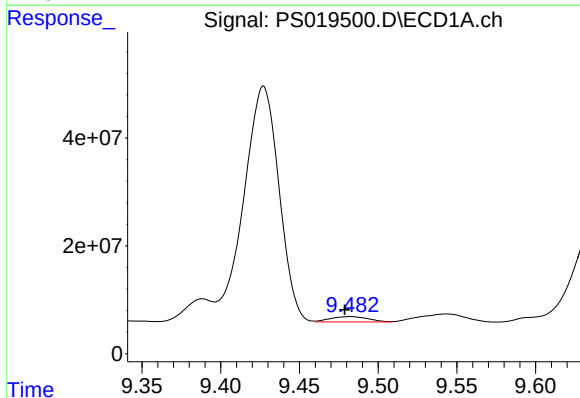
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: -834988
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



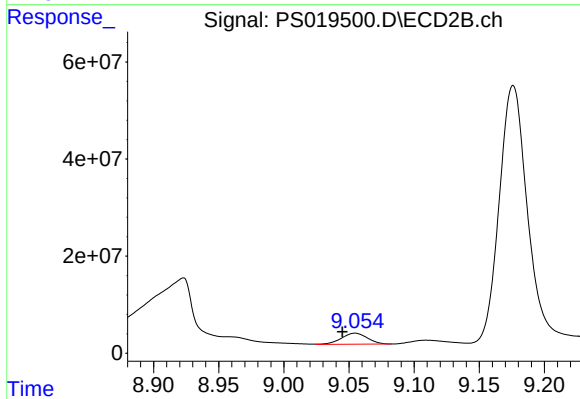
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 13821266
Conc: 2.87 ng/ml



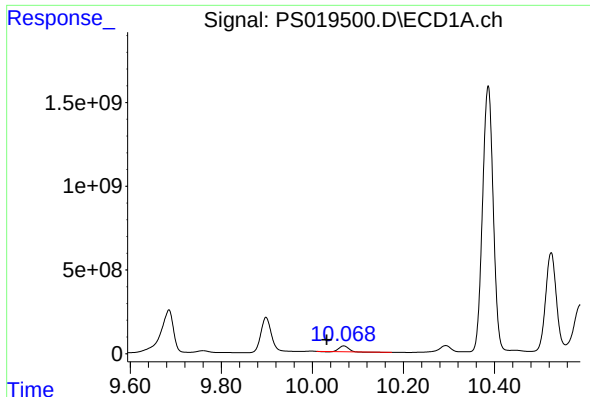
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.003 min
Response: 16302983
Conc: N.D.



#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 31338274
Conc: 7.24 ng/ml



#13 2,4-DB

R.T.: 10.069 min
Delta R.T.: 0.037 min
Response: 457259759
Conc: 106.63 ng/ml

Instrument :
ECD_S
ClientSampleId :

#13 2,4-DB

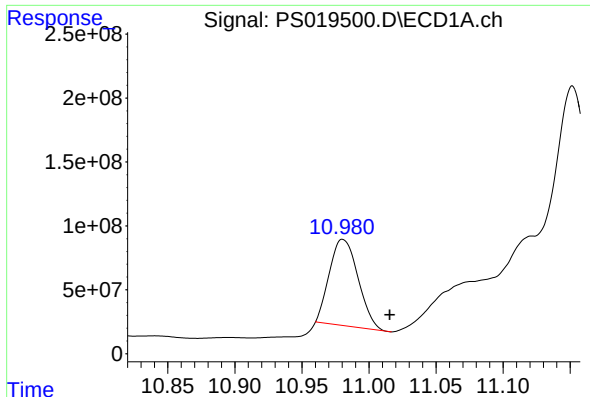
R.T.: 9.561 min
Delta R.T.: 0.010 min
Response: 128305745
Conc: 225.67 ng/ml

#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.038 min
Response: 6509655165
Conc: 394.25 ng/ml

#14 DINOSEB

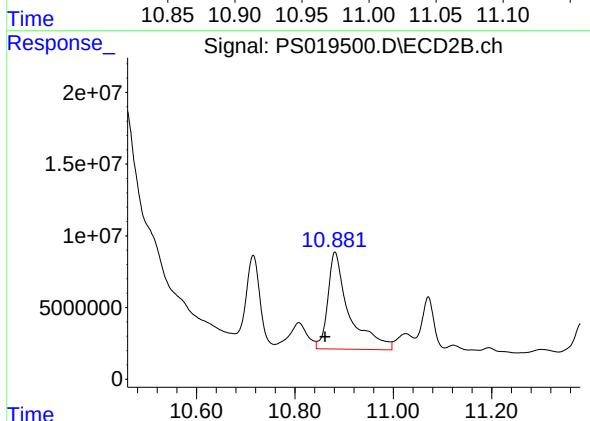
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 348468615
Conc: 120.25 ng/ml



#15 Picloram

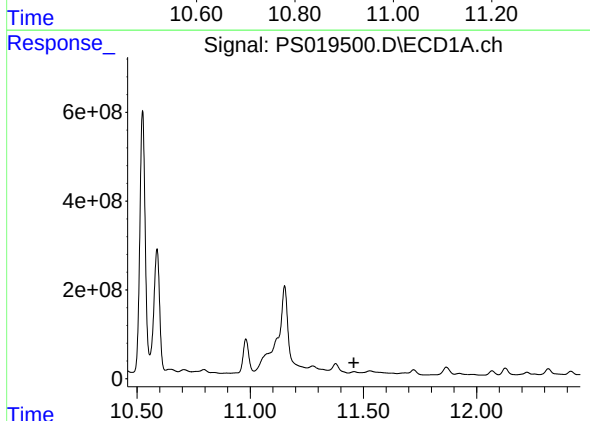
R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 1000333542
Conc: 34.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



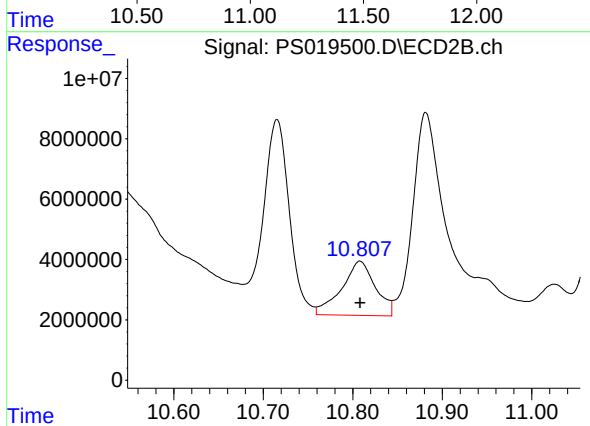
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.020 min
Response: 203668626
Conc: 34.05 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.000 min
Response: -19869923
Conc: N.D.



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 47243640
Conc: 8.05 ng/ml