

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 22:26
 Operator : AJ\MA
 Sample : N2760-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:25:26 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	2289.0E6	715.6E6	838.184	923.908
Target Compounds							
1) T	Dalapon	2.984f	2.492	231.6E6	36401166	47.977	40.950
2) T	3,5-DICHL...	6.406	5.998	2869772	14222239	<MDL	12.195 #
3) T	4-Nitroph...	7.069	6.376	24913548	2605598	25.708	7.385 #
5) T	DICAMBA	7.417	6.996	12518934	4645620	1.134	1.386
6) T	MCPD	7.579	7.064	2391540	1533435	<MDL	<MDL #
7) T	MCPA	0.000	7.302	0	1504917	N.D.	<MDL
8) T	DICHLORPROP	8.105	7.605	-244741	17589627	N.D.	20.525
9) T	2,4-D	8.336	7.860	30042534	11904661	9.523	11.921 #
10) T	Pentachlo...	8.703f	8.312	32986650	4535993	<MDL	<MDL #
11) T	2,4,5-TP ...	9.254f	8.703	101.3E6	10409048	5.603	2.163 #
12) T	2,4,5-T	9.498	9.058	12062385	111.8E6	<MDL	25.827 #
13) T	2,4-DB	10.070	9.563	1780.5E6	736.1E6	415.214	1294.682 #
14) T	DINOSEB	11.152	9.880	6337.4E6	465.2E6	383.820	160.531 #
15) T	Picloram	10.981	10.894	1071.2E6	411.5E6	36.649	68.810 #
16) T	DCPA	11.519f	10.809	108.5E6	91751074	4.147	15.629 #

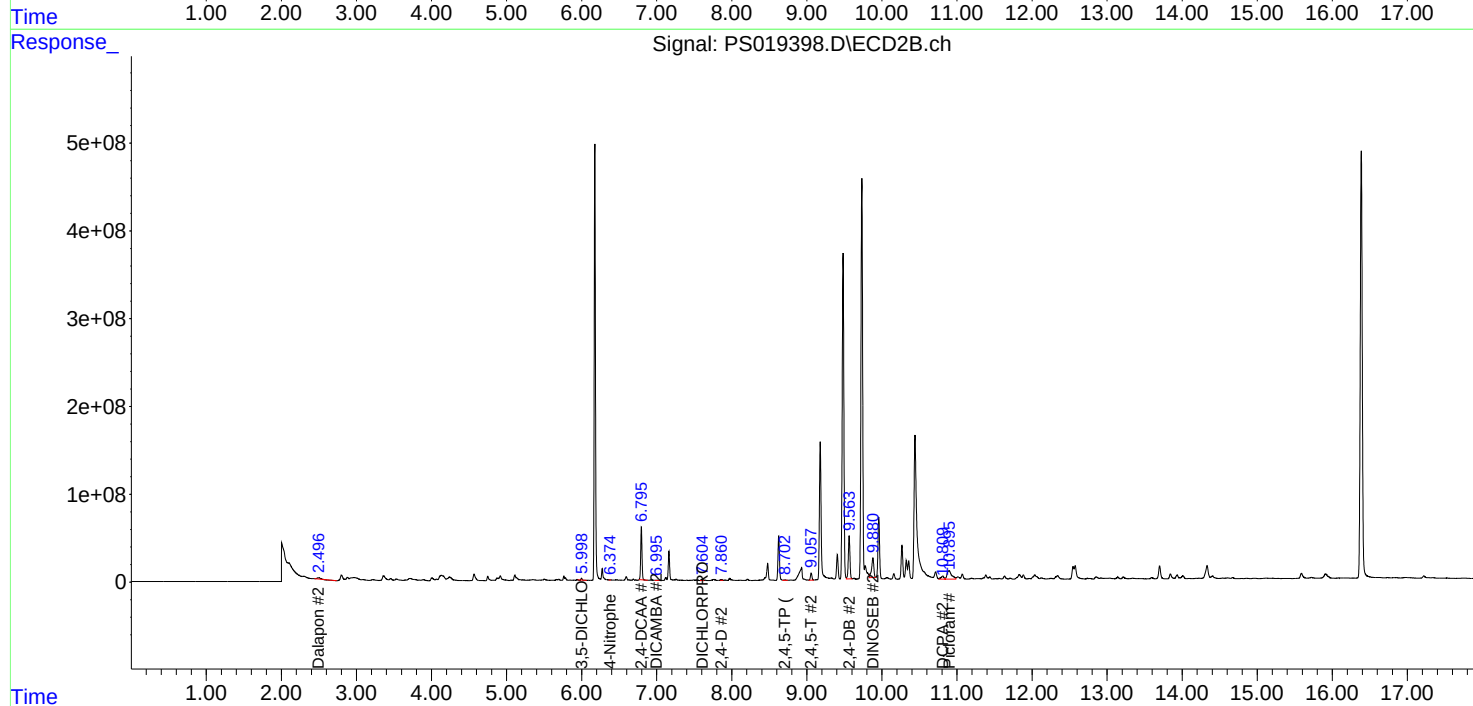
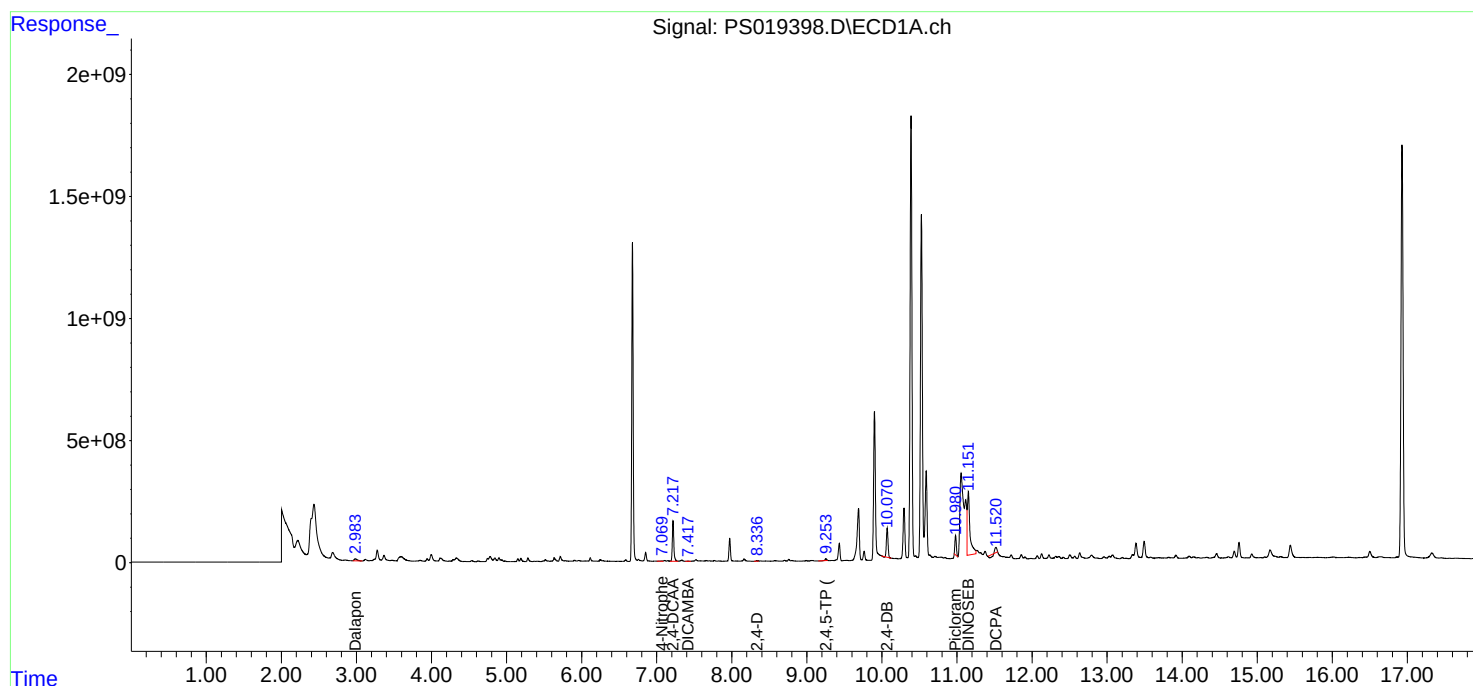
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

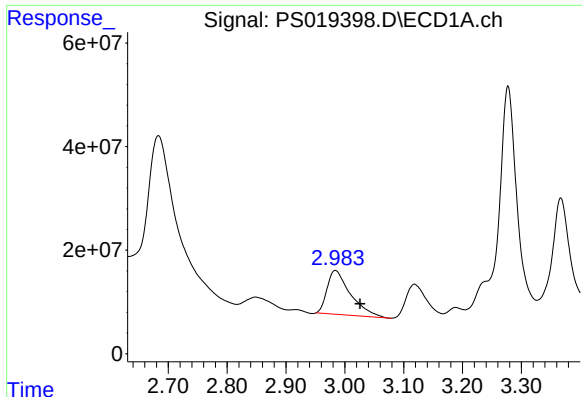
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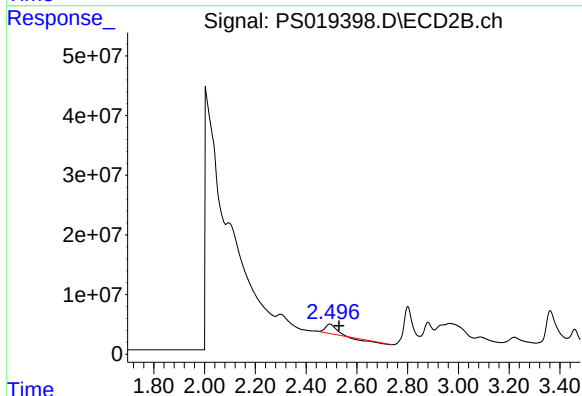




#1 Dalapon

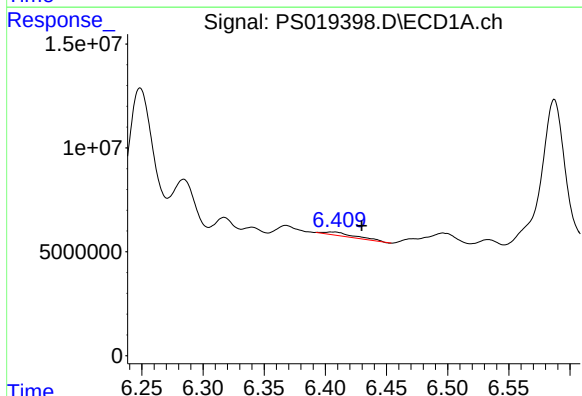
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 231617786
Conc: 47.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



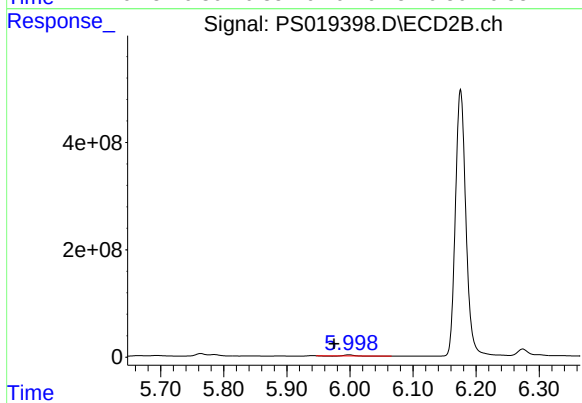
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 36401166
Conc: 40.95 ng/ml



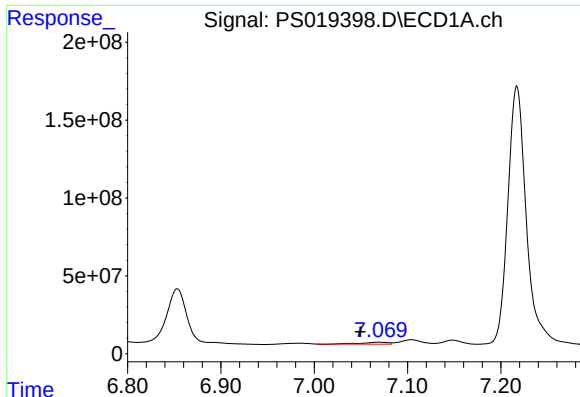
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.024 min
Response: 2869772
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

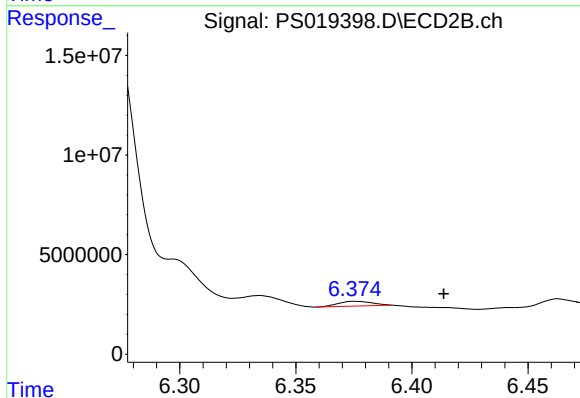
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 14222239
Conc: 12.19 ng/ml



#3 4-Nitrophenol

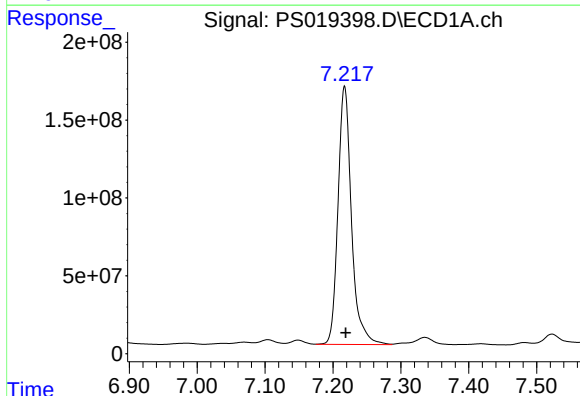
R.T.: 7.069 min
Delta R.T.: 0.019 min
Response: 24913548
Conc: 25.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



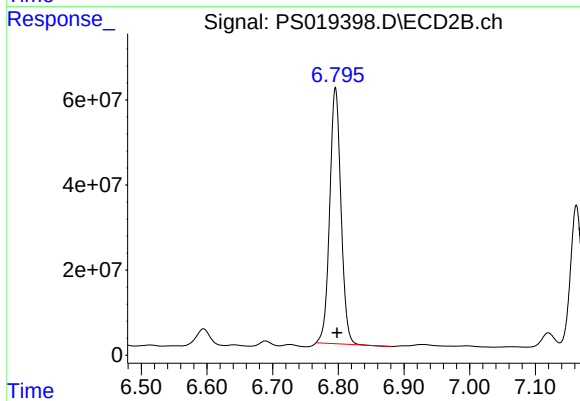
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.038 min
Response: 2605598
Conc: 7.38 ng/ml



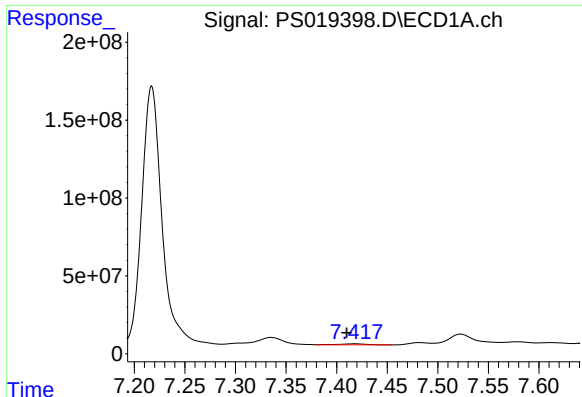
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 2288977735
Conc: 838.18 ng/ml



#4 2,4-DCAA

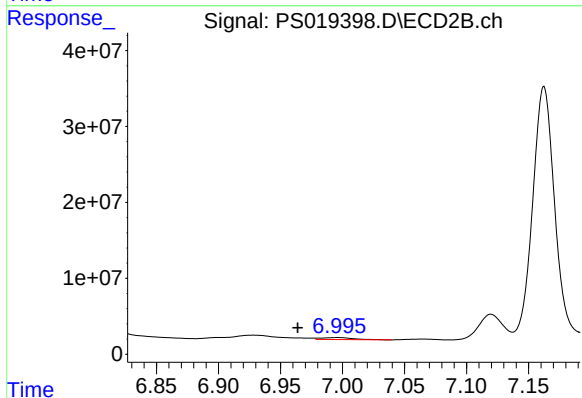
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 715618464
Conc: 923.91 ng/ml



#5 DICAMBA

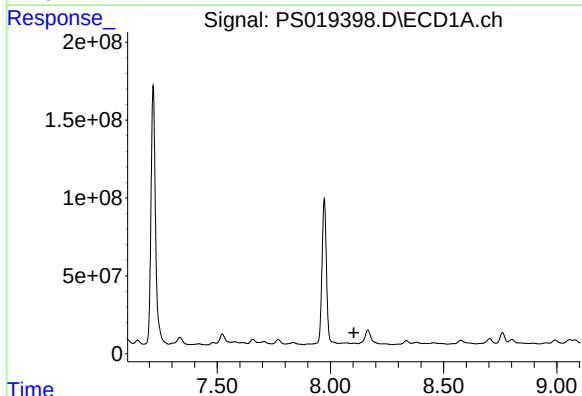
R.T.: 7.417 min
Delta R.T.: 0.007 min
Response: 12518934
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



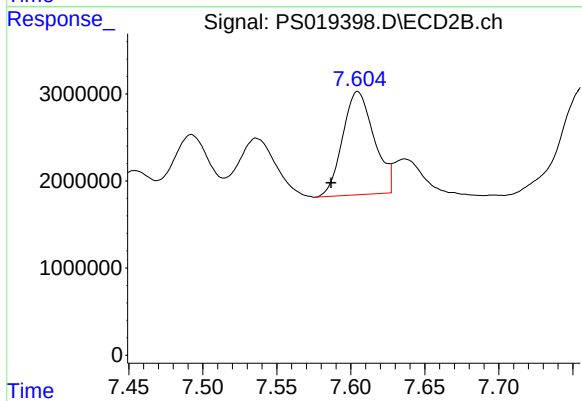
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.032 min
Response: 4645620
Conc: 1.39 ng/ml



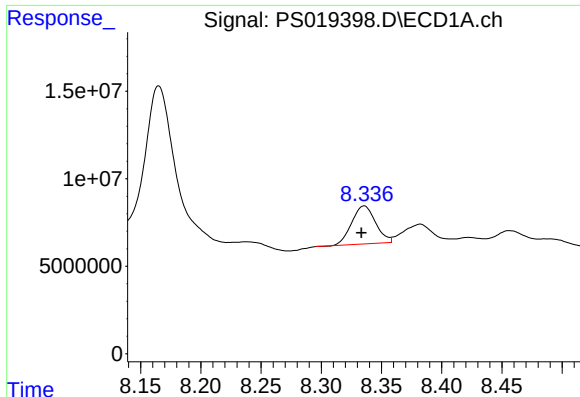
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: -244741
Conc: N.D.



#8 DICHLORPROP

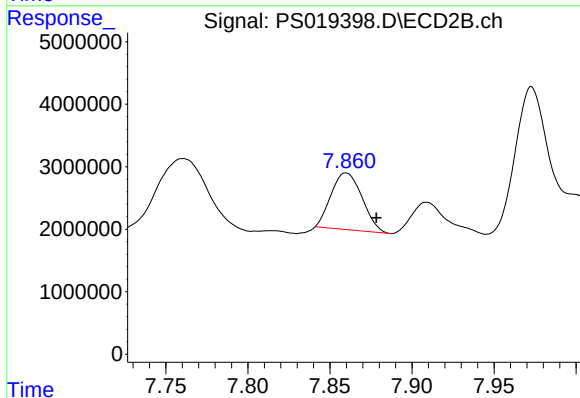
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 17589627
Conc: 20.52 ng/ml



#9 2,4-D

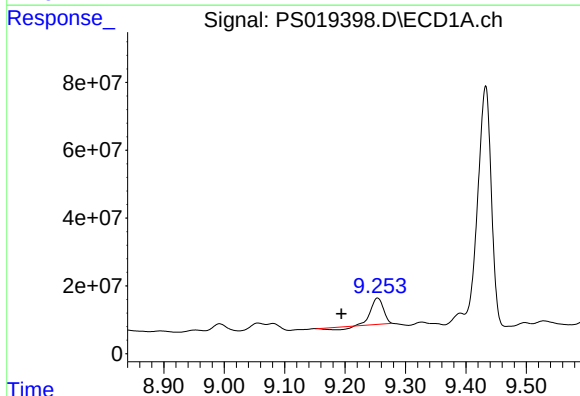
R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 30042534
Conc: 9.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



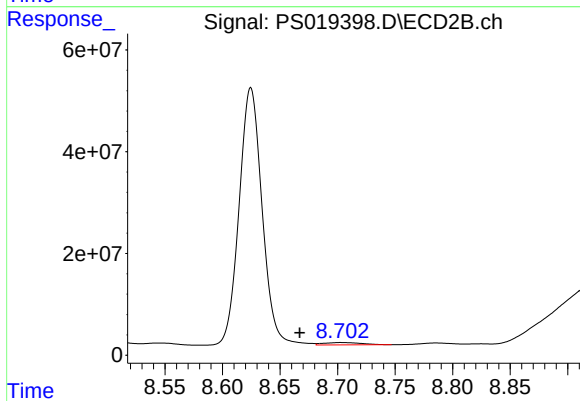
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 11904661
Conc: 11.92 ng/ml



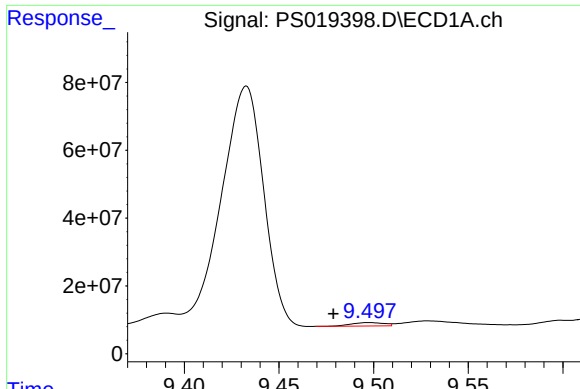
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 101269011
Conc: 5.60 ng/ml



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

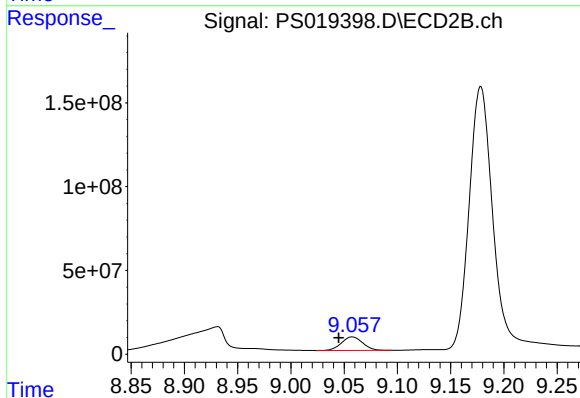
R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 10409048
Conc: 2.16 ng/ml



#12 2,4,5-T

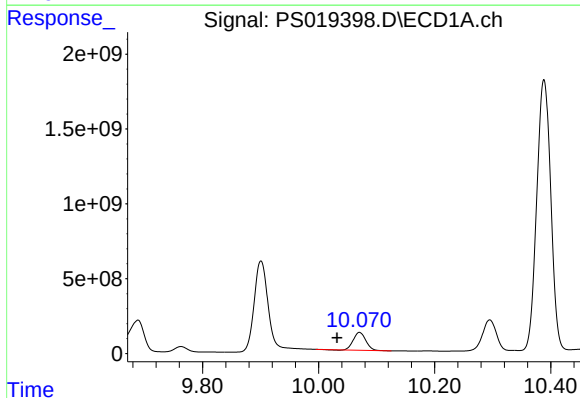
R.T.: 9.498 min
Delta R.T.: 0.019 min
Response: 12062385
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



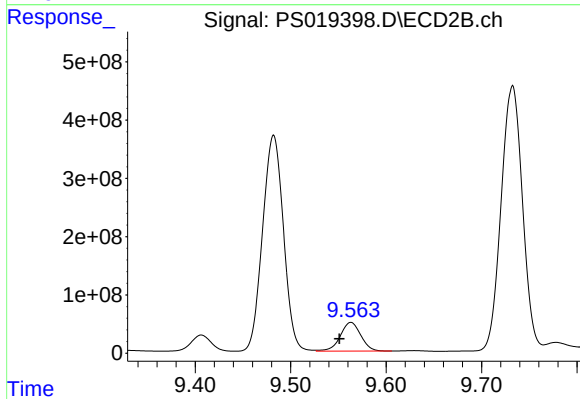
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 111832710
Conc: 25.83 ng/ml



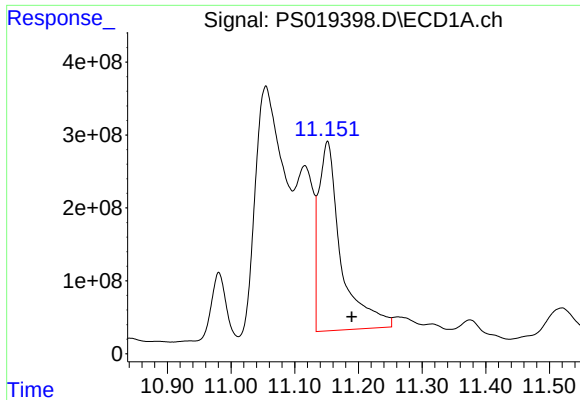
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 1780543883
Conc: 415.21 ng/ml



#13 2,4-DB

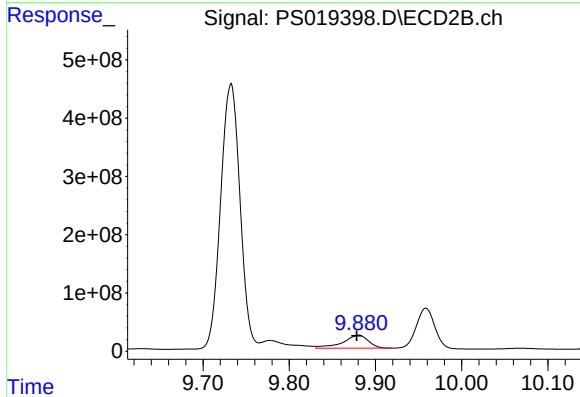
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 736107057
Conc: 1294.68 ng/ml



#14 DINOSEB

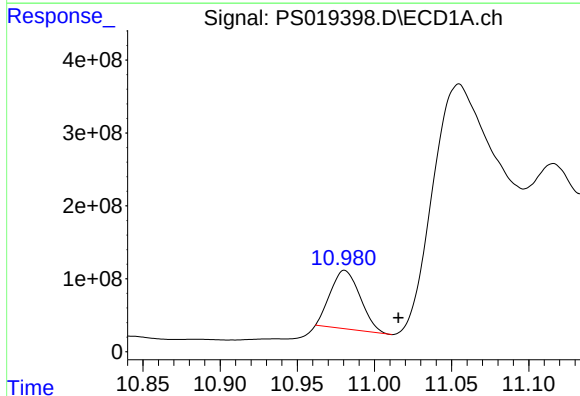
R.T.: 11.152 min
Delta R.T.: -0.038 min
Response: 6337379291
Conc: 383.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



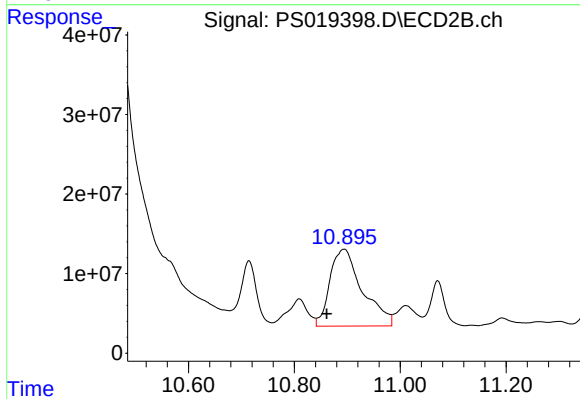
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 465198520
Conc: 160.53 ng/ml



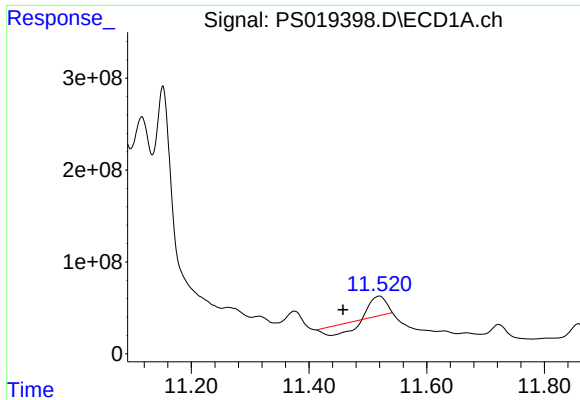
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.035 min
Response: 1071243589
Conc: 36.65 ng/ml



#15 Picloram

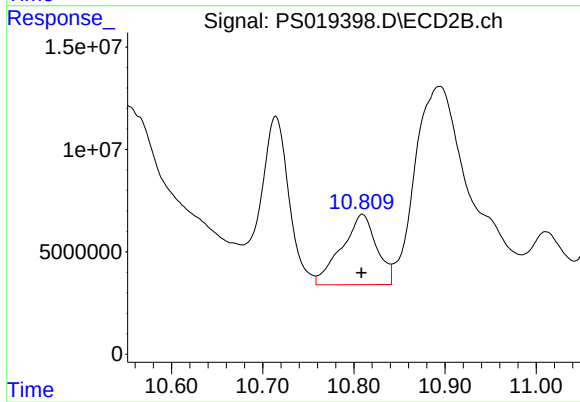
R.T.: 10.894 min
Delta R.T.: 0.032 min
Response: 411538403
Conc: 68.81 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 108529572
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 91751074
Conc: 15.63 ng/ml