

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 20:20
 Operator : AJ\MA
 Sample : N1099-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:07:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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 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	7.047	6.643	680.7E6	279.6E6	470.928	481.845
Target Compounds							
1) T	Dalapon	2.863f	2.380f	49732742	59715485	20.272	78.091 #
2) T	3,5-DICHL...	6.323	5.883	9920751	37791415	4.612	42.720 #
3) T	4-Nitroph...	6.884	6.323	14658023	33020359	18.148	107.726 #
5) T	DICAMBA	7.247	6.761f	32486176	26992024	5.202	10.267 #
6) T	MCP	7.396	6.956f	4618345	13683017	<MDL	6.361 #
7) T	MCPA	7.525	7.088	23076211	18429486	3.459	6.176 #
8) T	DICHLORPROP	7.863f	7.426	22270845	18671271	14.158	27.975 #
9) T	2,4-D	8.147	7.725	17871391	-2599431	9.814	N.D. #
10) T	Pentachlo...	8.429	0.000	2055876	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.964	8.506	13205691	49547997	1.561	13.900 #
12) T	2,4,5-T	9.223f	8.860	93185916	59328212	10.513	18.138 #
13) T	2,4-DB	9.798	9.363	195.0E6	162.4E6	117.952	367.130 #
14) T	DINOSEB	10.939	9.681	3675.1E6	269.6E6	559.638	108.052 #
15) T	Picloram	10.770	10.667	464.9E6	797.8E6	38.949	170.603 #
16) T	DCPA	11.227	10.598	-63384747	42344143	N.D.	9.590

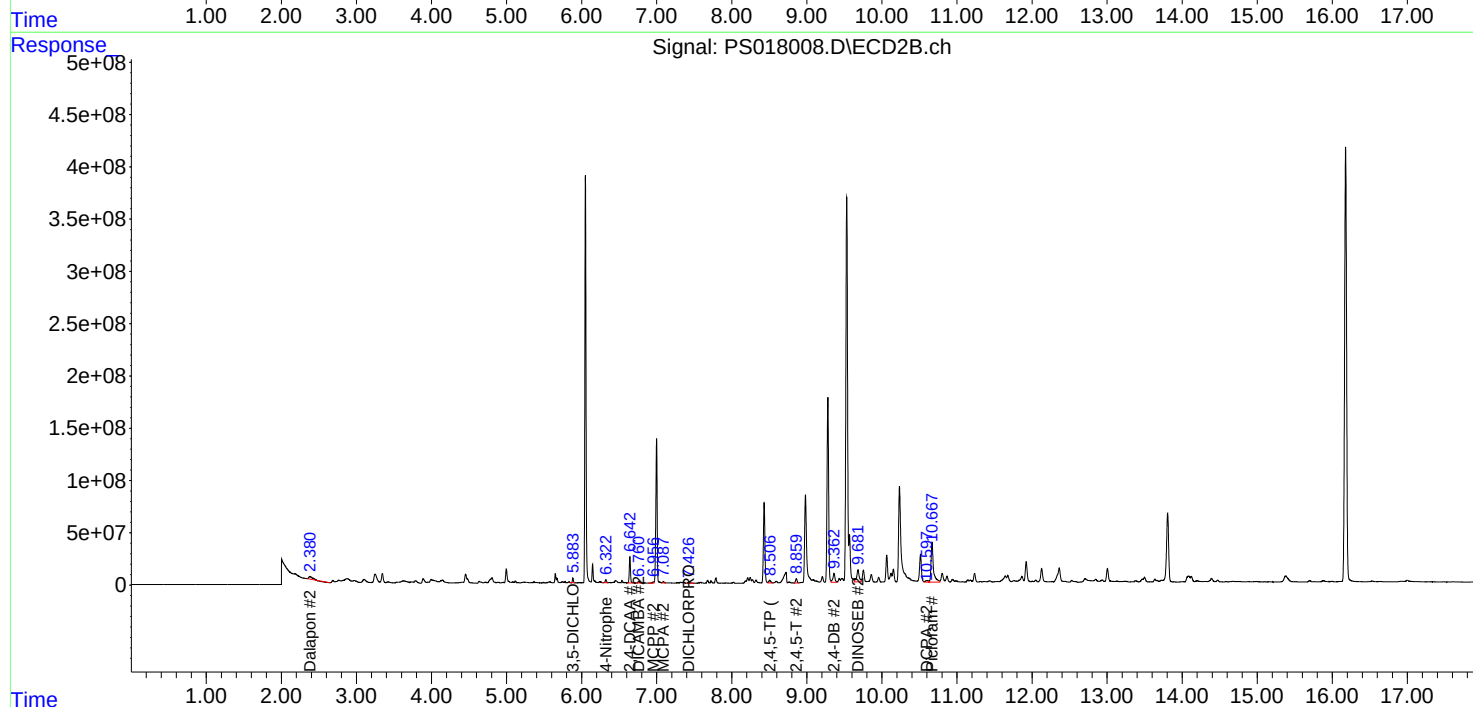
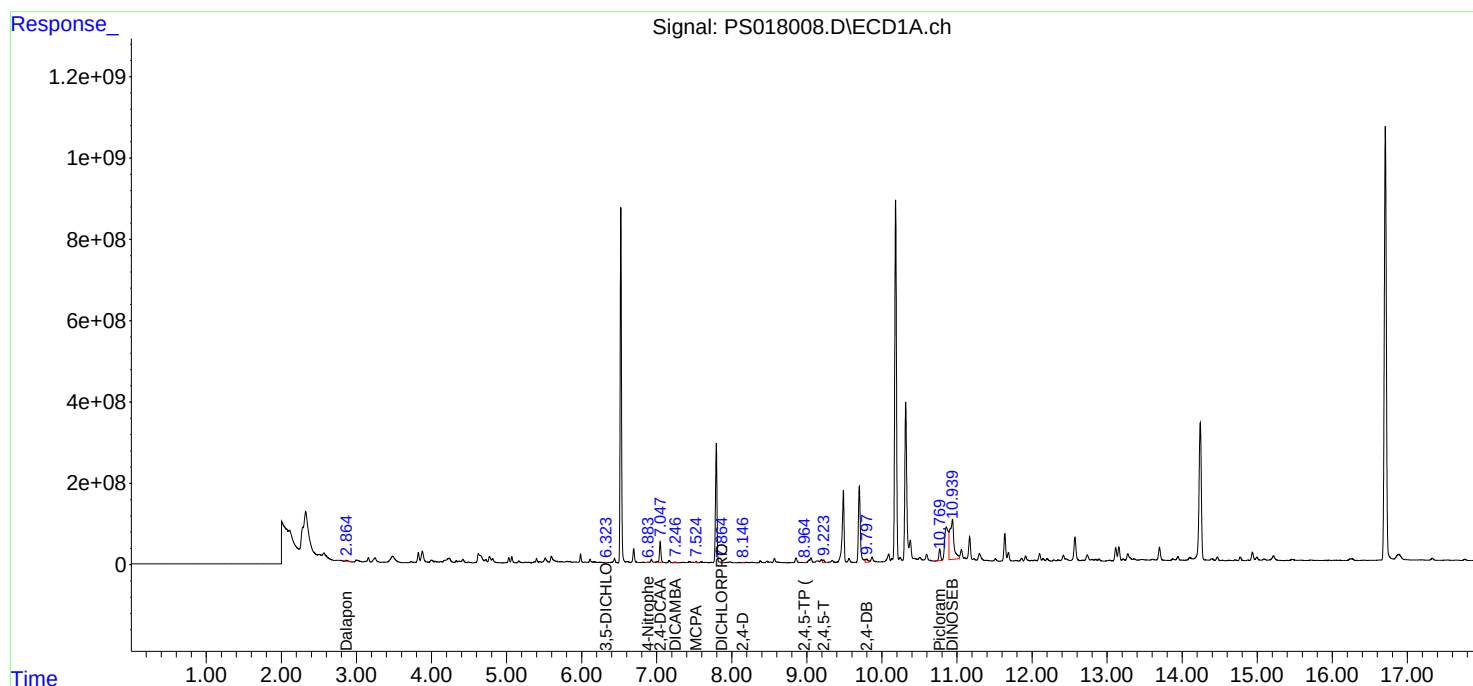
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

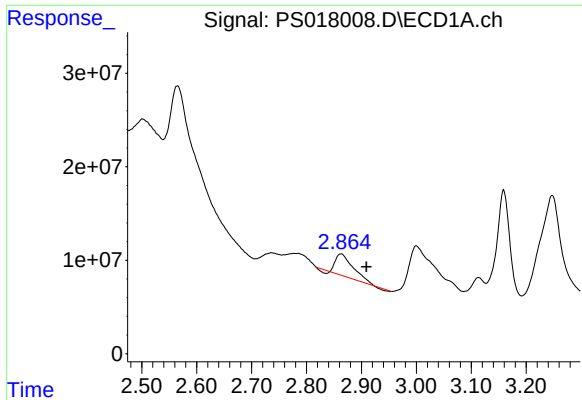
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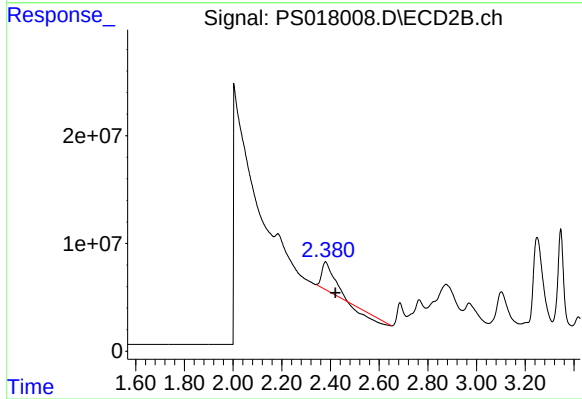




#1 Dalapon

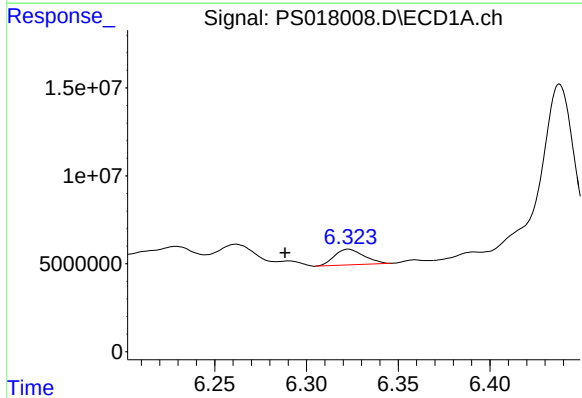
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 49732742
Conc: 20.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



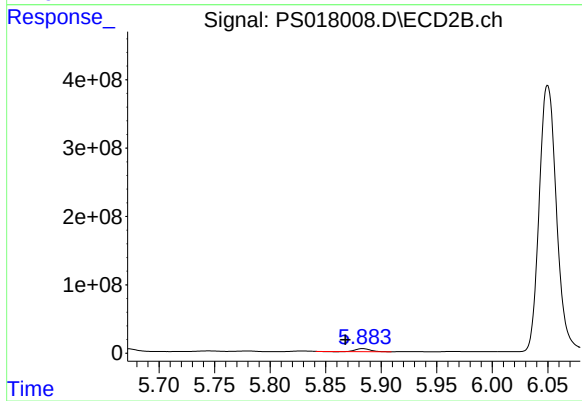
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 59715485
Conc: 78.09 ng/ml



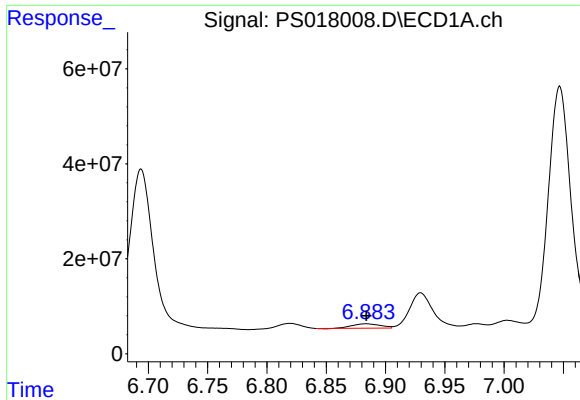
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 9920751
Conc: 4.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

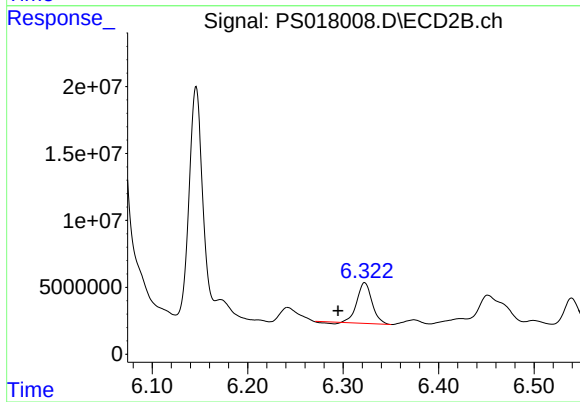
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 37791415
Conc: 42.72 ng/ml



#3 4-Nitrophenol

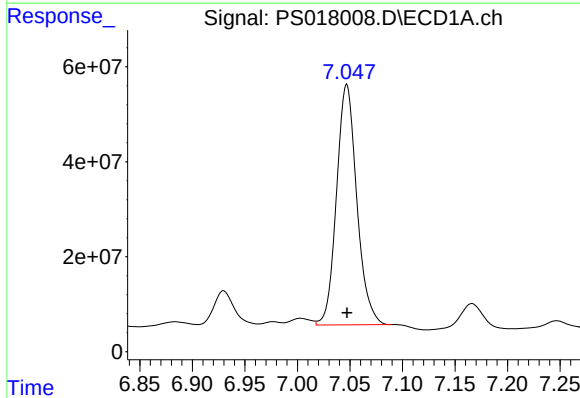
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 14658023
Conc: 18.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



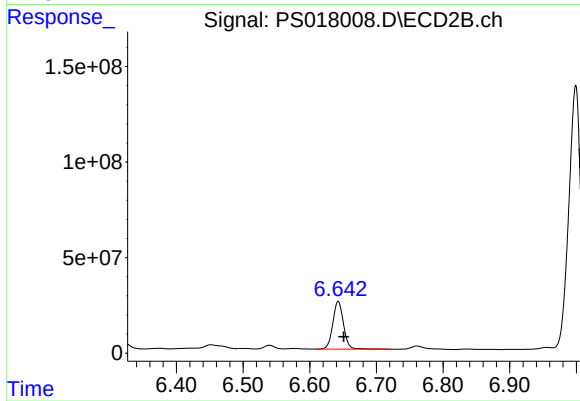
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 33020359
Conc: 107.73 ng/ml



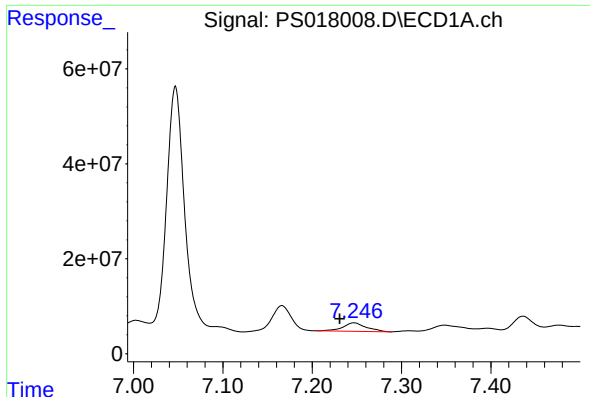
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 680720392
Conc: 470.93 ng/ml



#4 2,4-DCAA

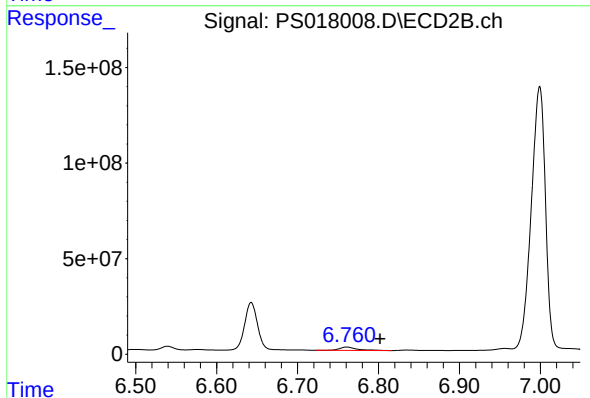
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 279590062
Conc: 481.85 ng/ml



#5 DICAMBA

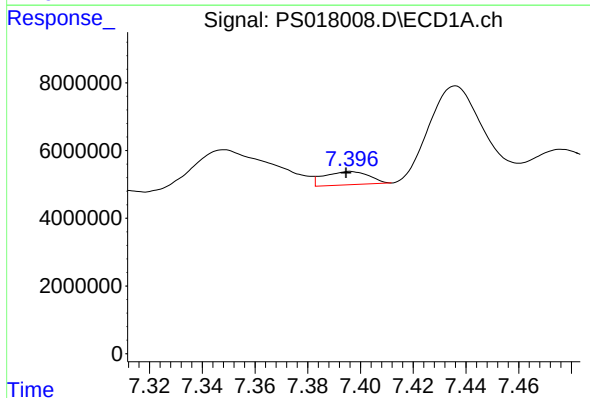
R.T.: 7.247 min
Delta R.T.: 0.016 min
Response: 32486176
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



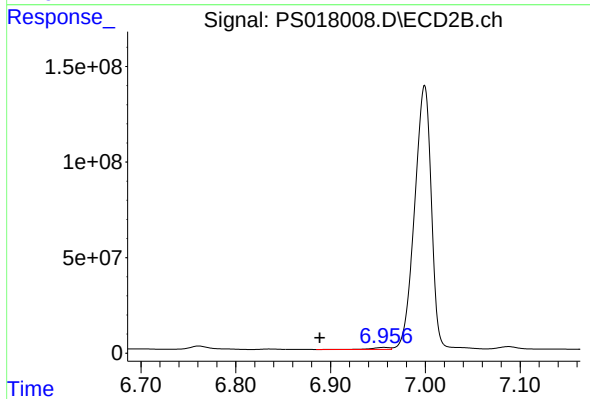
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 26992024
Conc: 10.27 ng/ml



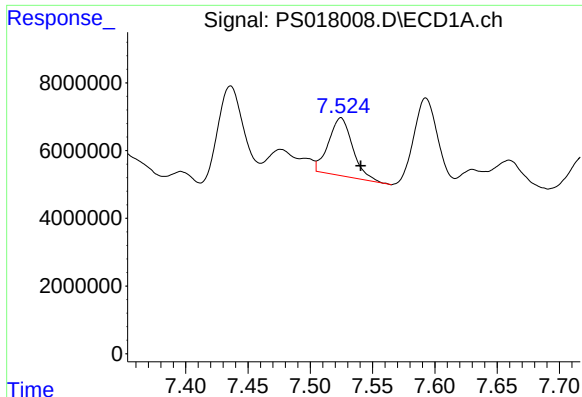
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 4618345
Conc: N.D.



#6 MCP

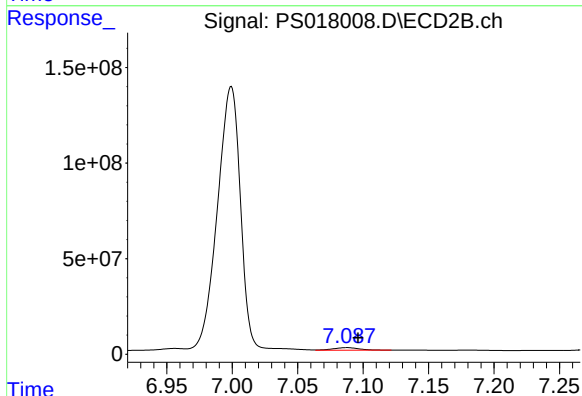
R.T.: 6.956 min
Delta R.T.: 0.068 min
Response: 13683017
Conc: 6.36 ug/ml



#7 MCPA

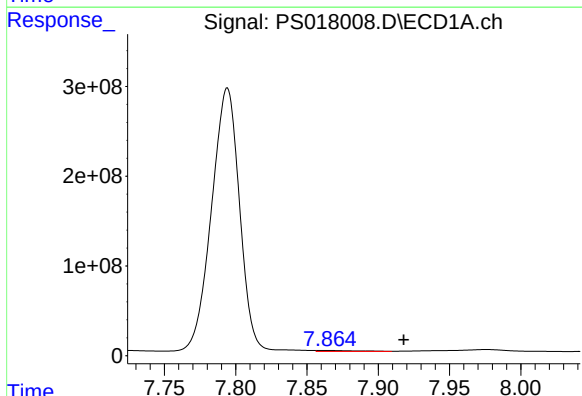
R.T.: 7.525 min
Delta R.T.: -0.016 min
Response: 23076211
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



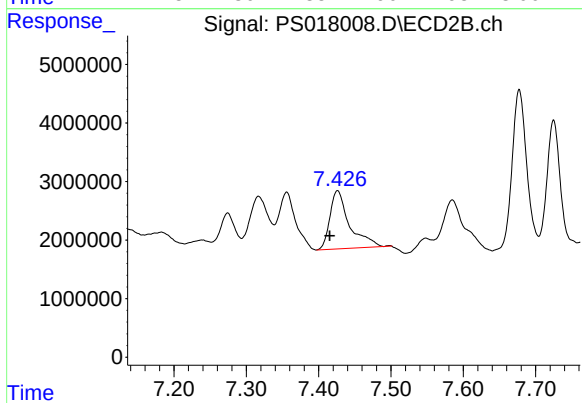
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 18429486
Conc: 6.18 ug/ml



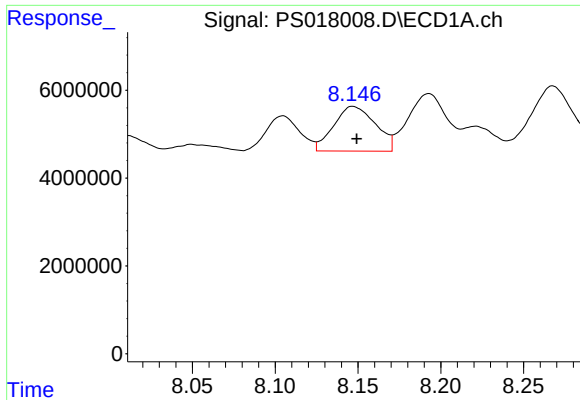
#8 DICHLORPROP

R.T.: 7.863 min
Delta R.T.: -0.055 min
Response: 22270845
Conc: 14.16 ng/ml



#8 DICHLORPROP

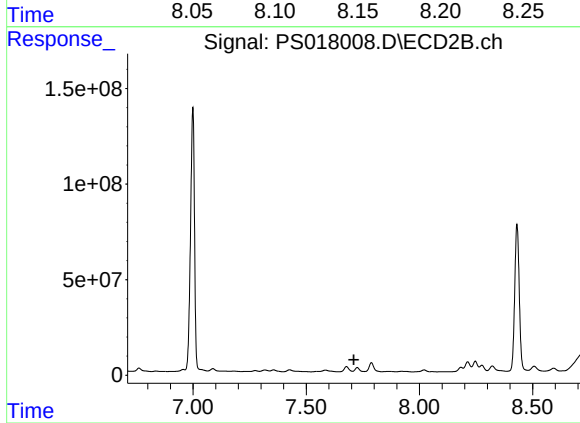
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 18671271
Conc: 27.98 ng/ml



#9 2,4-D

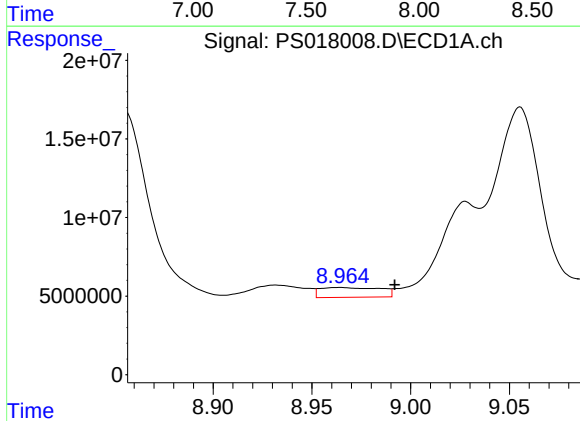
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 17871391
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



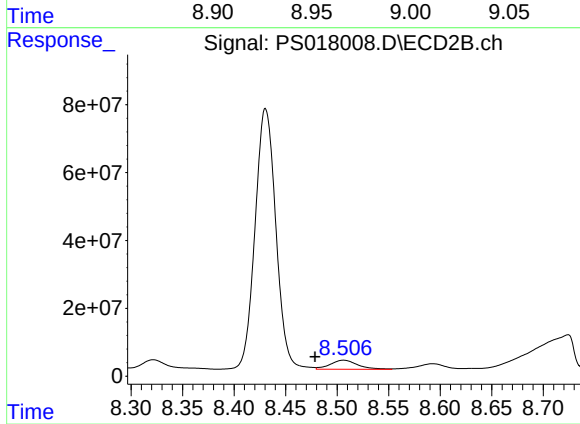
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -2599431
Conc: N.D.



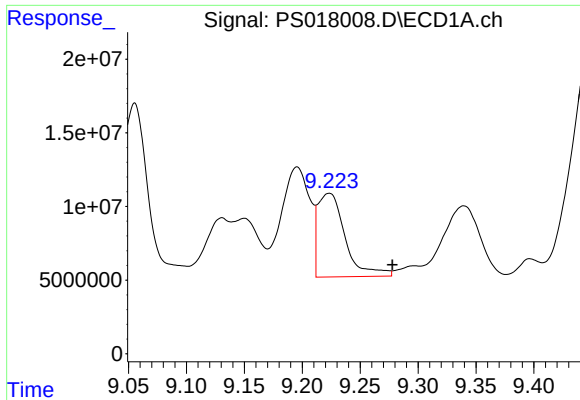
#11 2,4,5-TP (SILVEX)

R.T.: 8.964 min
Delta R.T.: -0.028 min
Response: 13205691
Conc: 1.56 ng/ml



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

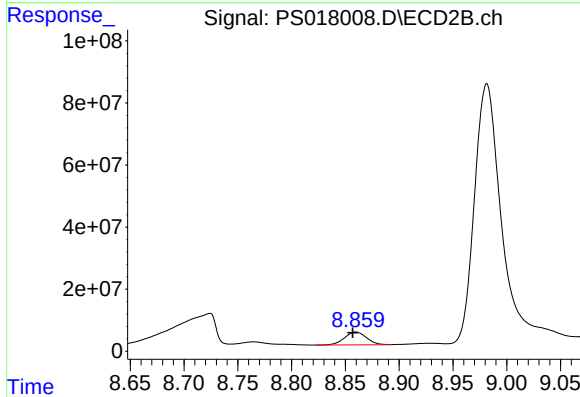
R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 49547997
Conc: 13.90 ng/ml



#12 2,4,5-T

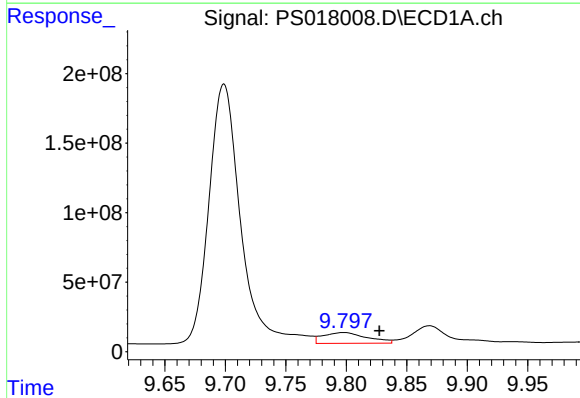
R.T.: 9.223 min
Delta R.T.: -0.055 min
Response: 93185916
Conc: 10.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



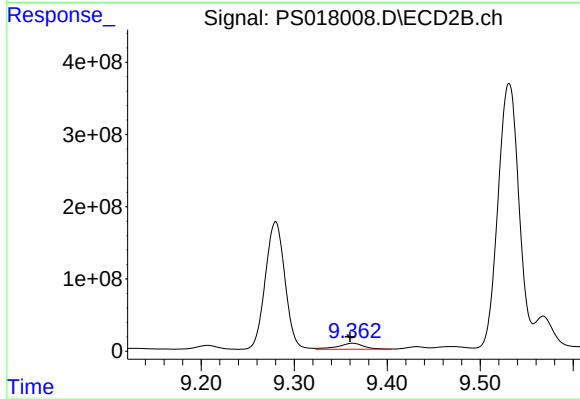
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.003 min
Response: 59328212
Conc: 18.14 ng/ml



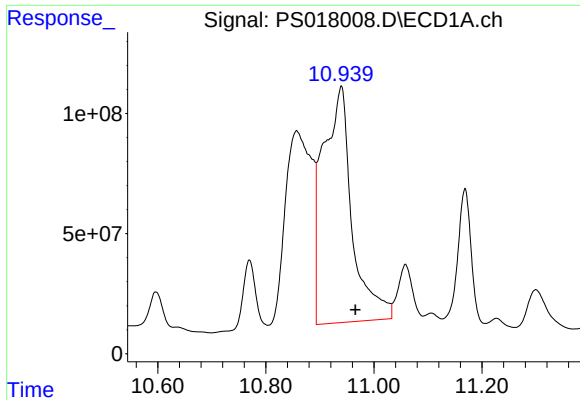
#13 2,4-DB

R.T.: 9.798 min
Delta R.T.: -0.029 min
Response: 194978466
Conc: 117.95 ng/ml



#13 2,4-DB

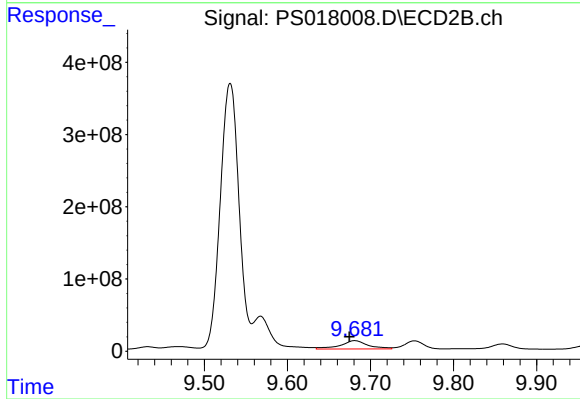
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 162439117
Conc: 367.13 ng/ml



#14 DINOSEB

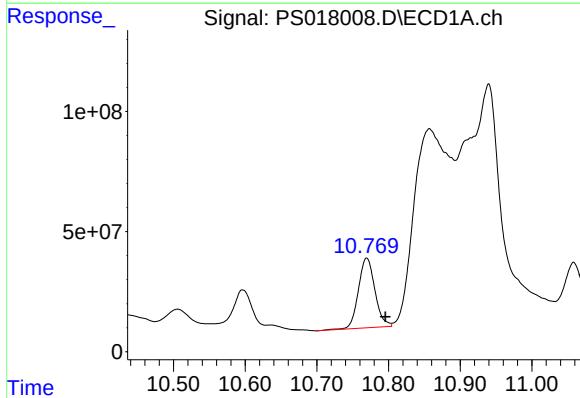
R.T.: 10.939 min
Delta R.T.: -0.026 min
Response: 3675111865
Conc: 559.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



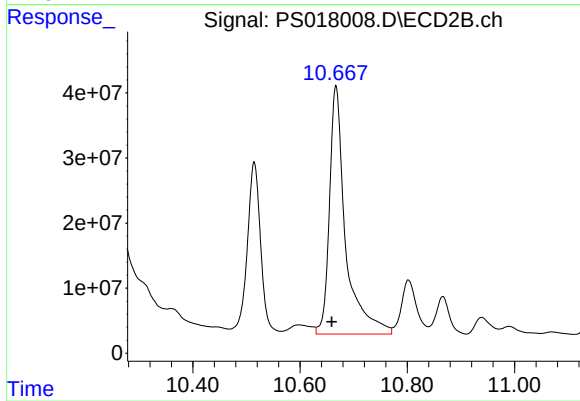
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 269590695
Conc: 108.05 ng/ml



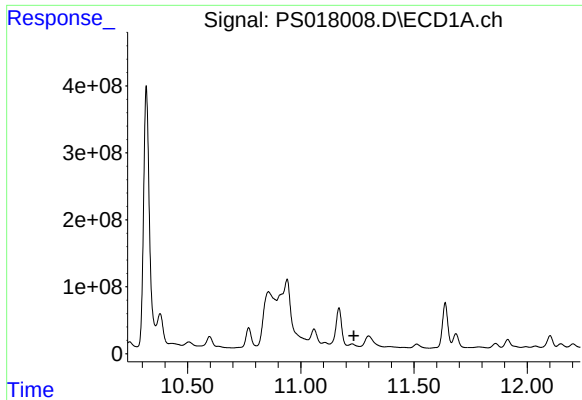
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 464892710
Conc: 38.95 ng/ml



#15 Picloram

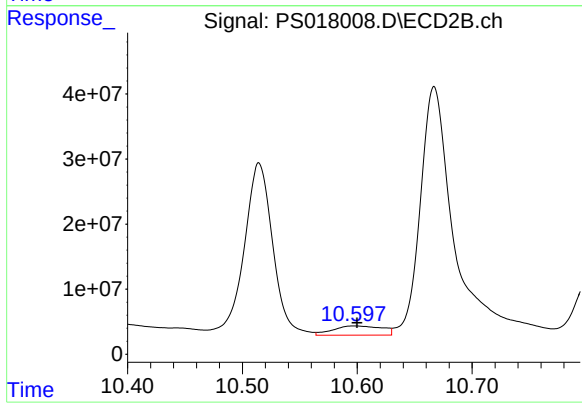
R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 797764164
Conc: 170.60 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.008 min
Response: -63384747
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.598 min
Delta R.T.: -0.002 min
Response: 42344143
Conc: 9.59 ng/ml