

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 17:16
 Operator : AR\AJ
 Sample : PB150834BL
 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: Feb 14 20:22:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.303	6.728	1254.7E6	1254.4E6	550.482	619.698
Target Compounds							
1) T	Dalapon	2.371f	2.445	112.7E6	332.3E6	36.311	106.796 #
2) T	3,5-DICHL...	0.000	5.953	0	427077	N.D.	<MDL
3) T	4-Nitroph...	6.146	6.383	11606592	17287233	8.624	12.945 #
5) T	DICAMBA	6.444	6.886	4790271	11267716	<MDL	1.193 #
7) T	MCPA	6.739	7.183	19044124	38285287	1.902	3.811 #
8) T	DICHLORPROP	7.023	7.544	-1213301	35000861	N.D.	14.629
9) T	2,4-D	7.209	7.787	971133	15565518	<MDL	5.520 #
10) T	Pentachlo...	7.455	8.222	5525085	5199232	<MDL	<MDL #
11) T	2,4,5-TP ...	7.931f	8.549	2812370	60454071	<MDL	4.590 #
12) T	2,4,5-T	0.000	8.983	0	25429482	N.D.	2.104
13) T	2,4-DB	8.761	9.473	62172261	2994425	28.277	1.773 #
14) T	DINOSEB	0.000	9.783	0	11322532	N.D.	1.211
15) T	Picloram	9.659	10.769	1059.6E6	1241.9E6	56.897	68.429
16) T	DCPA	10.051	10.712	56026482	28798964	3.297	1.871 #

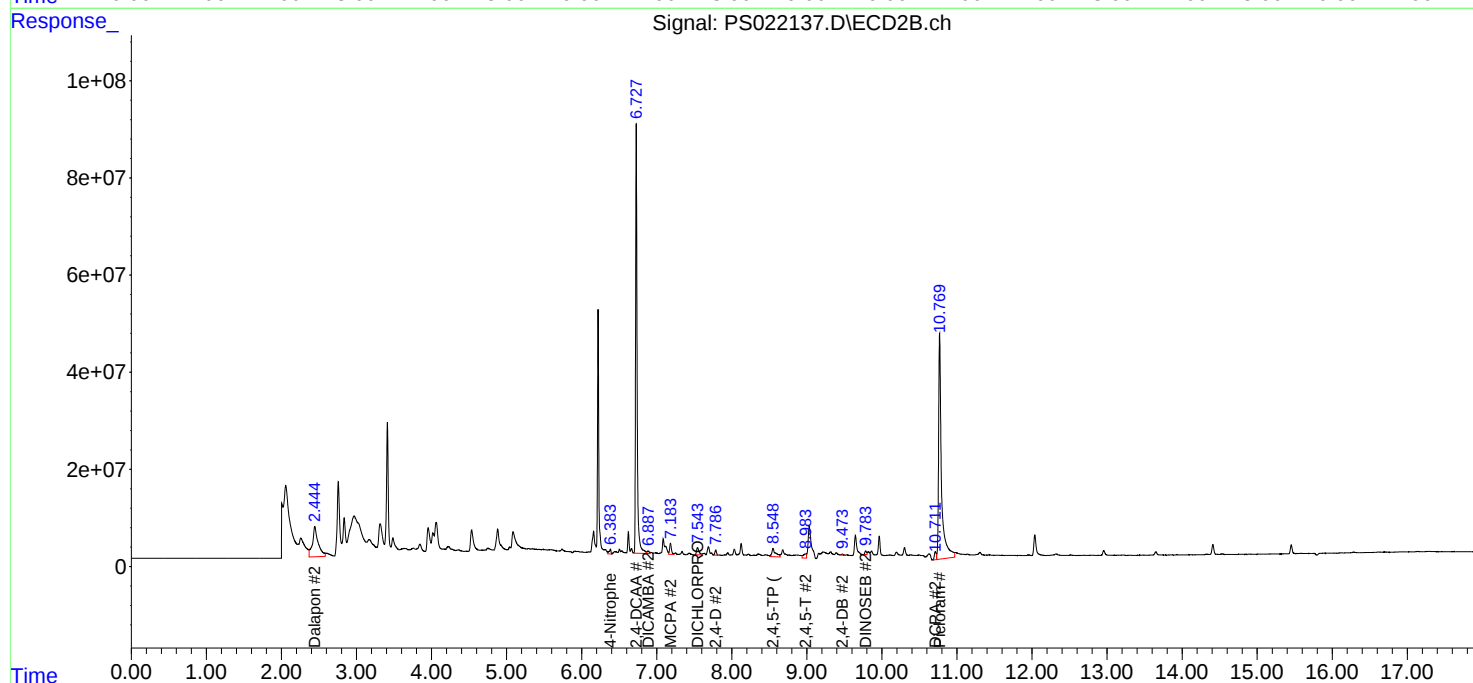
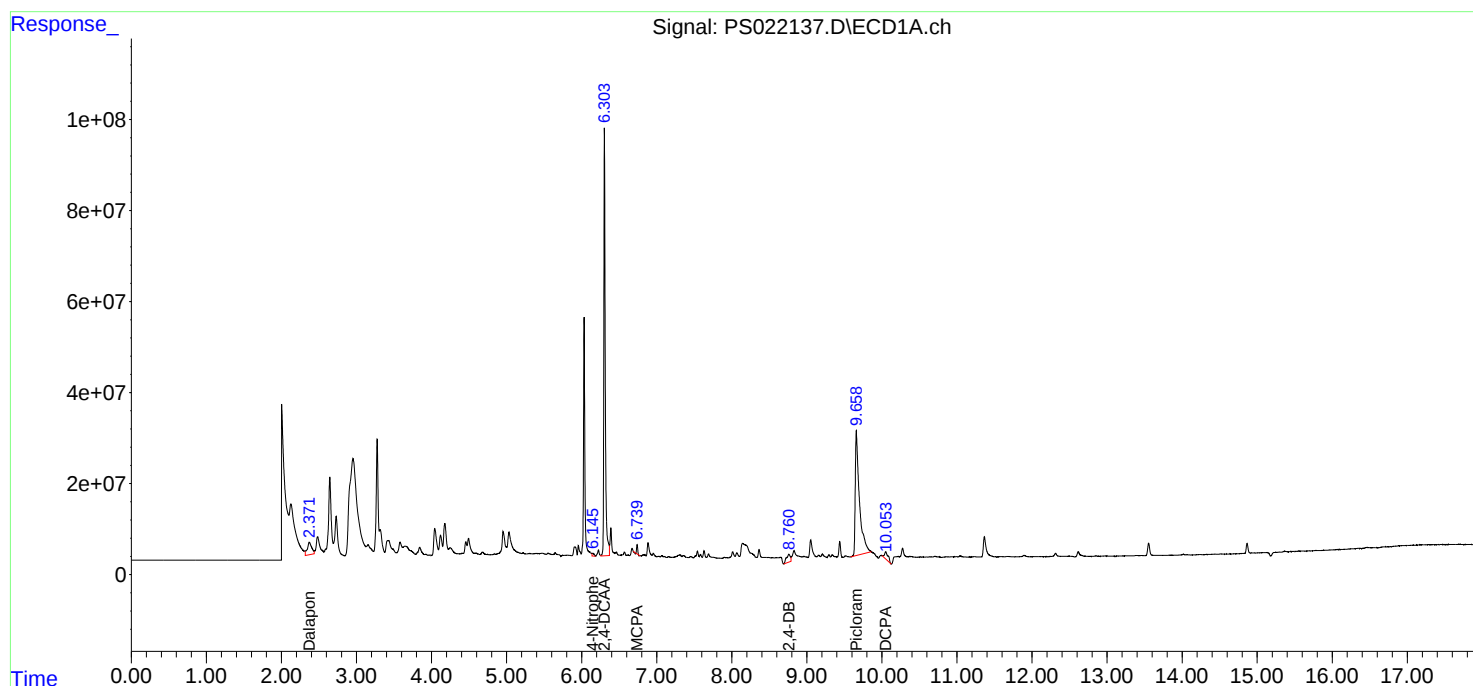
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

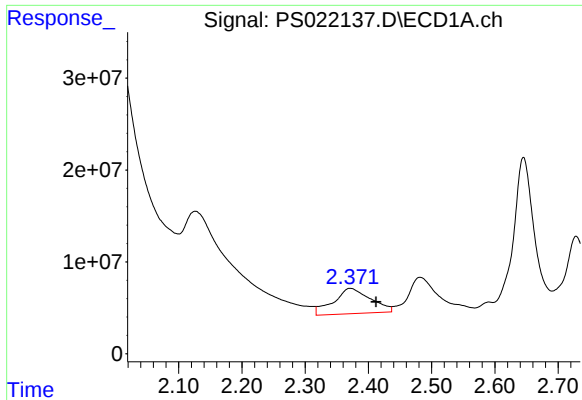
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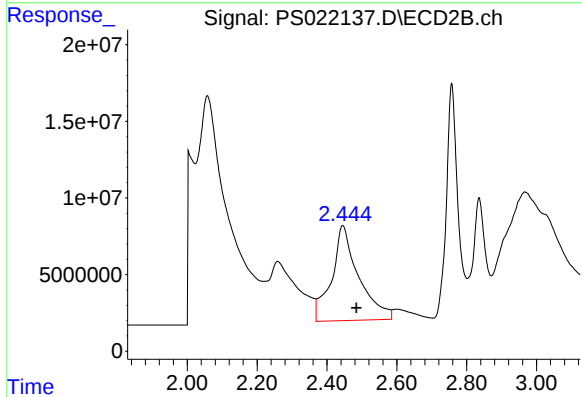




#1 Dalapon

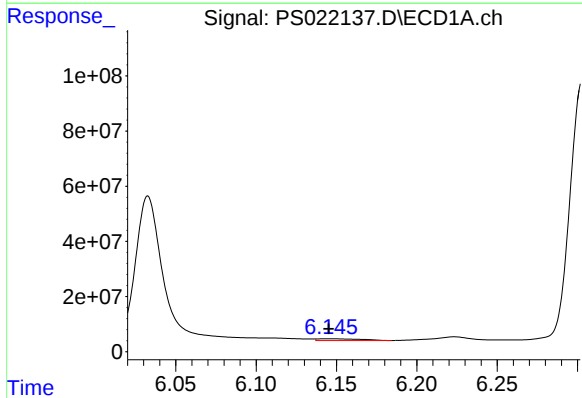
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 112741477
Conc: 36.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



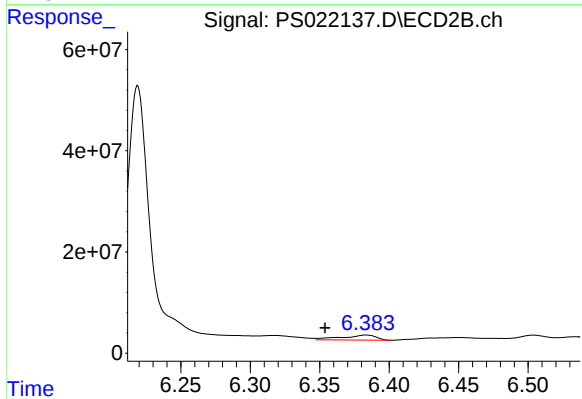
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.040 min
Response: 332310888
Conc: 106.80 ng/ml



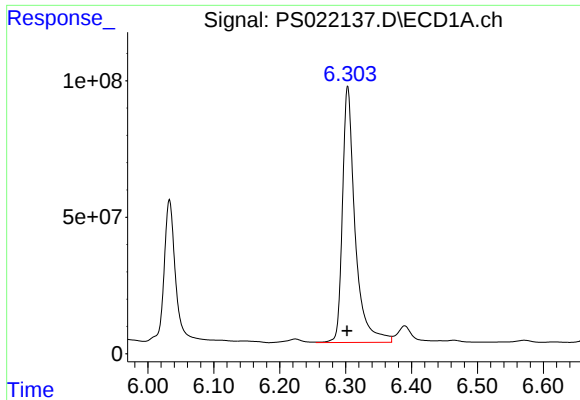
#3 4-Nitrophenol

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 11606592
Conc: 8.62 ng/ml



#3 4-Nitrophenol

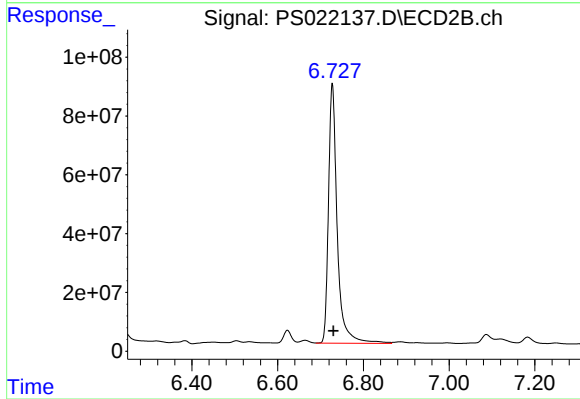
R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 17287233
Conc: 12.95 ng/ml



#4 2,4-DCAA

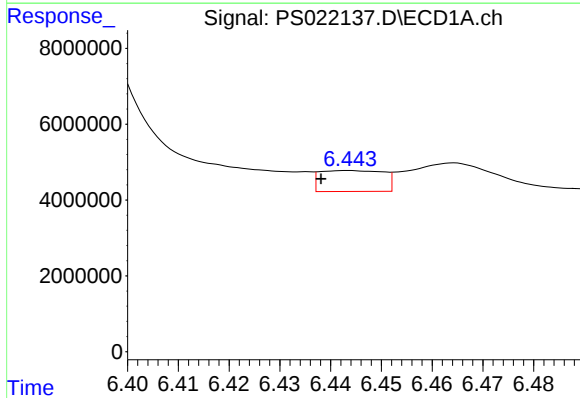
R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 1254749784
Conc: 550.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



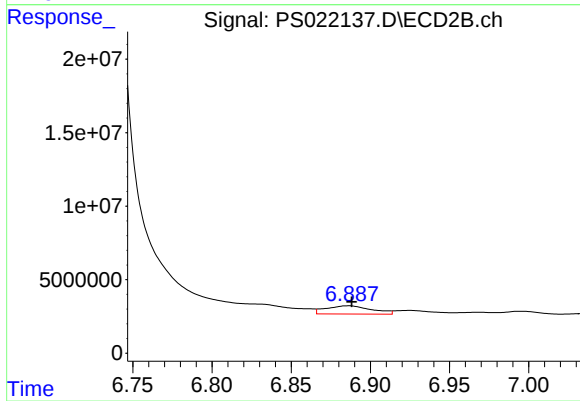
#4 2,4-DCAA

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 1254417557
Conc: 619.70 ng/ml



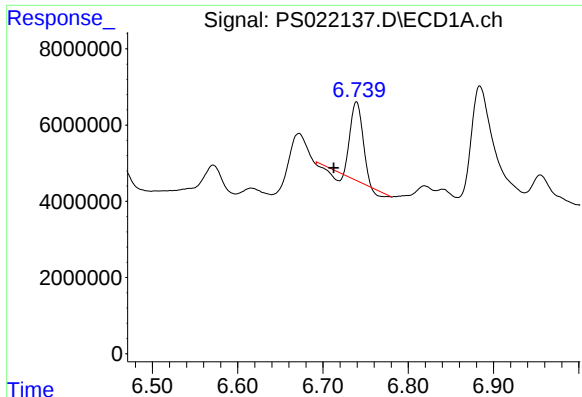
#5 DICAMBA

R.T.: 6.444 min
Delta R.T.: 0.005 min
Response: 4790271
Conc: N.D.



#5 DICAMBA

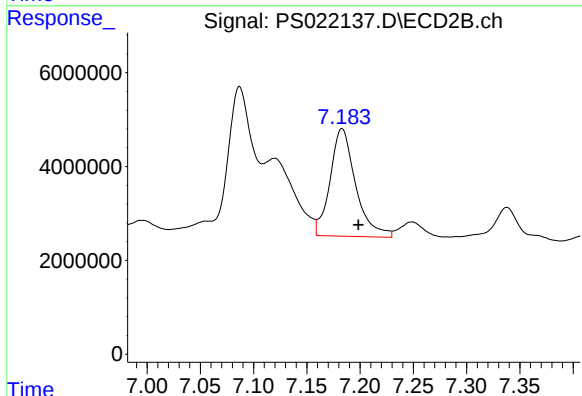
R.T.: 6.886 min
Delta R.T.: -0.002 min
Response: 11267716
Conc: 1.19 ng/ml



#7 MCPA

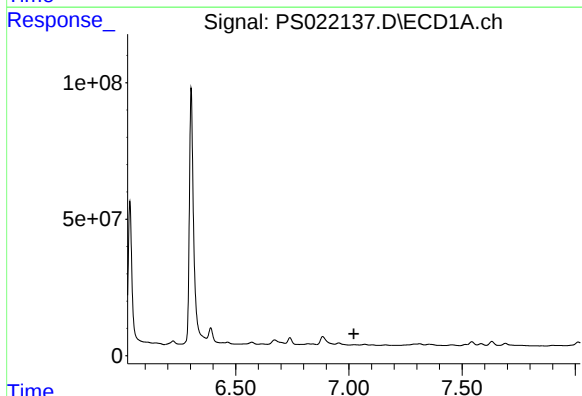
R.T.: 6.739 min
Delta R.T.: 0.027 min
Response: 19044124
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



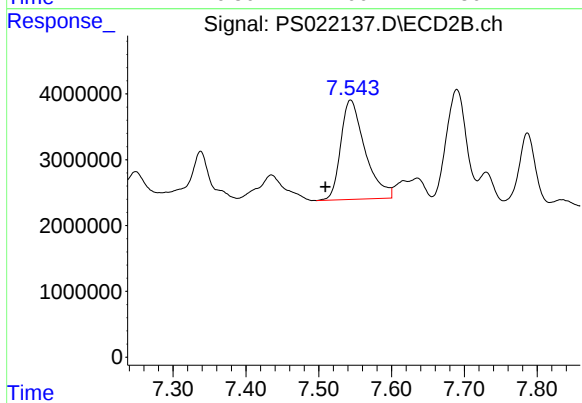
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 38285287
Conc: 3.81 ug/ml



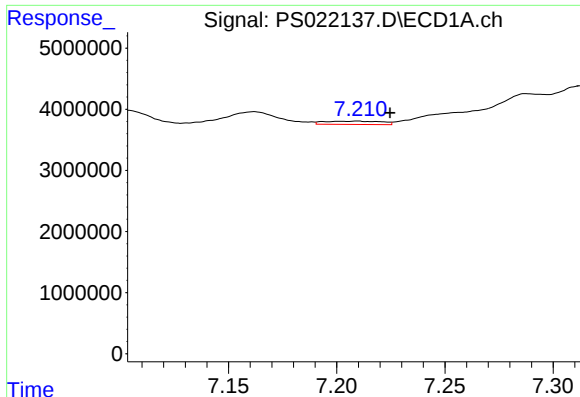
#8 DICHLORPROP

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: -1213301
Conc: N.D.



#8 DICHLORPROP

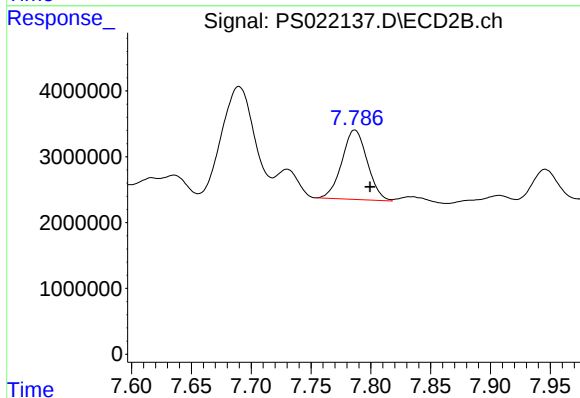
R.T.: 7.544 min
Delta R.T.: 0.035 min
Response: 35000861
Conc: 14.63 ng/ml



#9 2,4-D

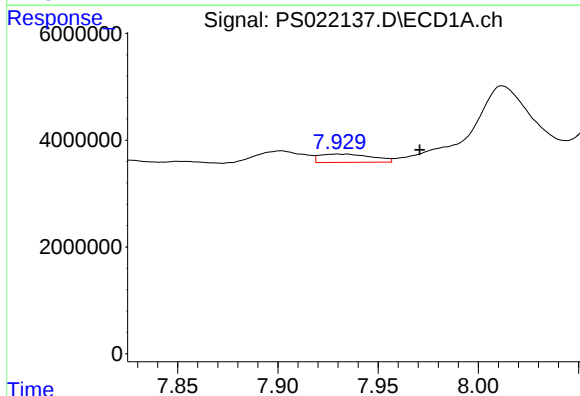
R.T.: 7.209 min
Delta R.T.: -0.016 min
Response: 971133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



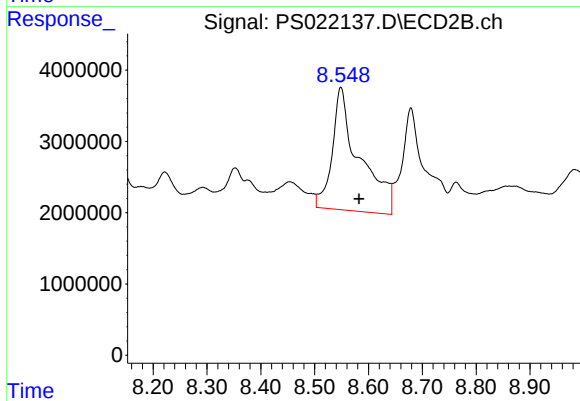
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.013 min
Response: 15565518
Conc: 5.52 ng/ml



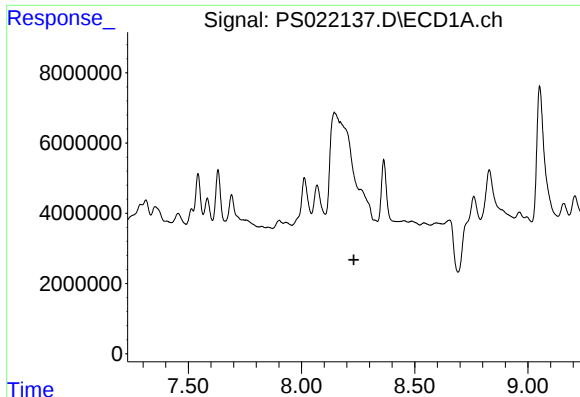
#11 2,4,5-TP (SILVEX)

R.T.: 7.931 min
Delta R.T.: -0.040 min
Response: 2812370
Conc: N.D.



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

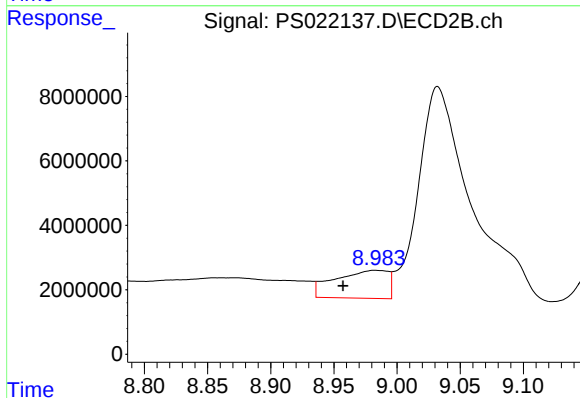
R.T.: 8.549 min
Delta R.T.: -0.034 min
Response: 60454071
Conc: 4.59 ng/ml



#12 2,4,5-T

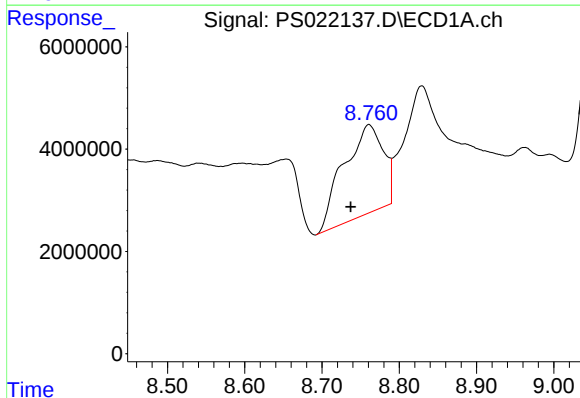
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



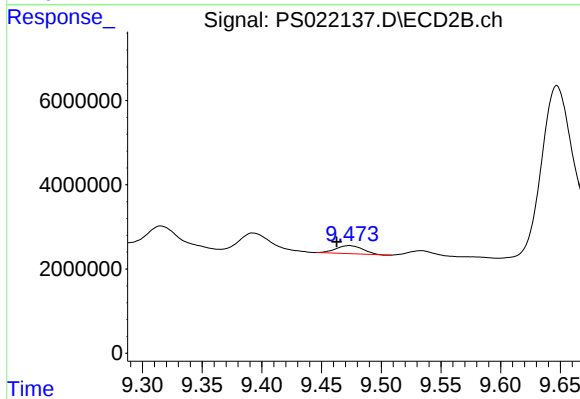
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: 0.025 min
Response: 25429482
Conc: 2.10 ng/ml



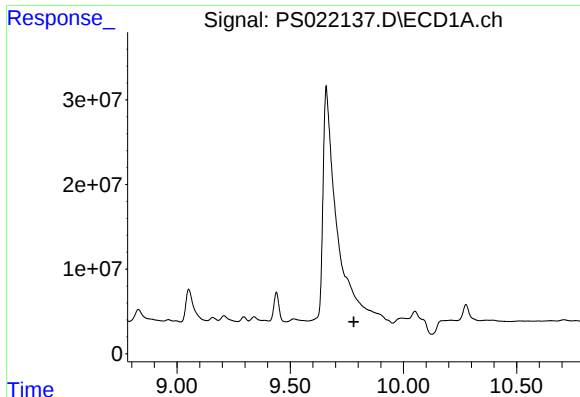
#13 2,4-DB

R.T.: 8.761 min
Delta R.T.: 0.023 min
Response: 62172261
Conc: 28.28 ng/ml



#13 2,4-DB

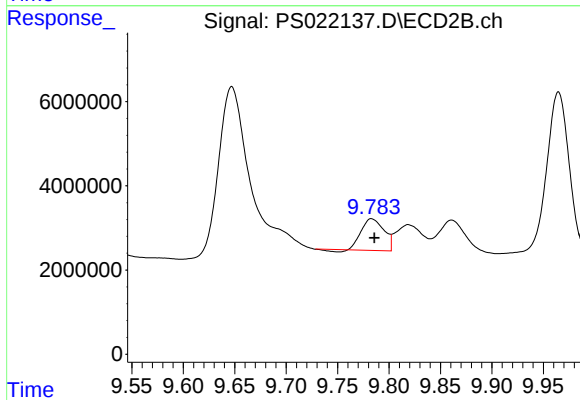
R.T.: 9.473 min
Delta R.T.: 0.011 min
Response: 2994425
Conc: 1.77 ng/ml



#14 DINOSEB

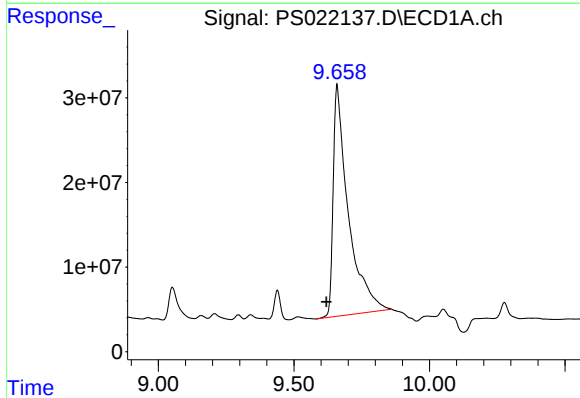
R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



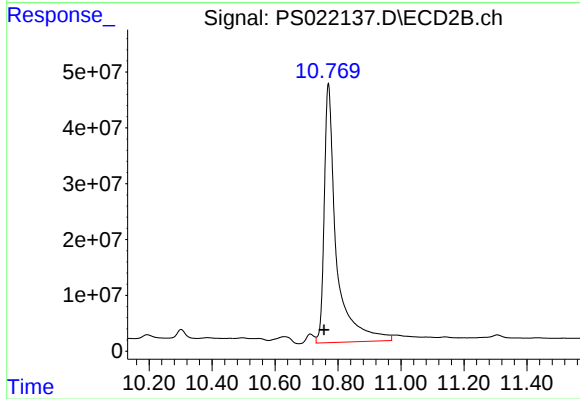
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 11322532
Conc: 1.21 ng/ml



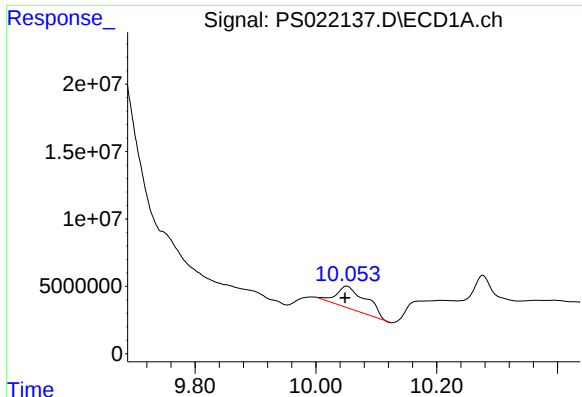
#15 Picloram

R.T.: 9.659 min
Delta R.T.: 0.040 min
Response: 1059615459
Conc: 56.90 ng/ml



#15 Picloram

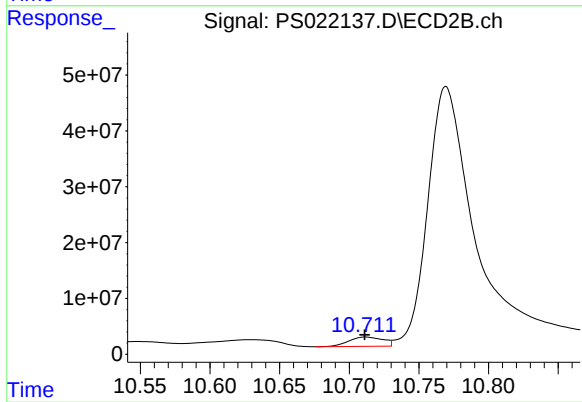
R.T.: 10.769 min
Delta R.T.: 0.014 min
Response: 1241913064
Conc: 68.43 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.002 min
Response: 56026482
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 28798964
Conc: 1.87 ng/ml