

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 16:50
 Operator : AJ\MA
 Sample : N3964-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:36:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.774	1056.5E6	302.0E6	318.625	335.223
Target Compounds							
1) T	Dalapon	2.967f	2.481f	270.7E6	123.4E6	49.044	103.258 #
2) T	3,5-DICHL...	6.425	5.982	-2325539	29069925	N.D.	20.963
5) T	DICAMBA	7.387	6.940	-10571396	6892100	N.D.	1.681
6) T	MCP	7.544	7.019	36524551	3726703	3.484	1.193 #
7) T	MCPA	7.737	7.274	57598809	1766993	3.856	<MDL #
8) T	DICHLORPROP	0.000	7.582	0	9388949	N.D.	9.050
9) T	2,4-D	8.261	7.832	1488277	12686369	<MDL	10.166 #
10) T	Pentachlo...	8.586	8.303	40524364	11824172	<MDL	<MDL #
11) T	2,4,5-TP ...	9.162	8.596f	7966645	37552382	<MDL	6.326 #
12) T	2,4,5-T	9.428	9.006	22238003	13703716	1.029	2.485 #
13) T	2,4-DB	9.987	9.531	40574006	51145121	9.315	71.651 #
14) T	DINOSEB	11.139	9.860	65759215	16170234	3.659	3.892
15) T	Picloram	10.978	10.826	57122527	27169656	1.640	3.536 #
16) T	DCPA	11.440	10.751	-68896058	21321963	N.D.	2.952

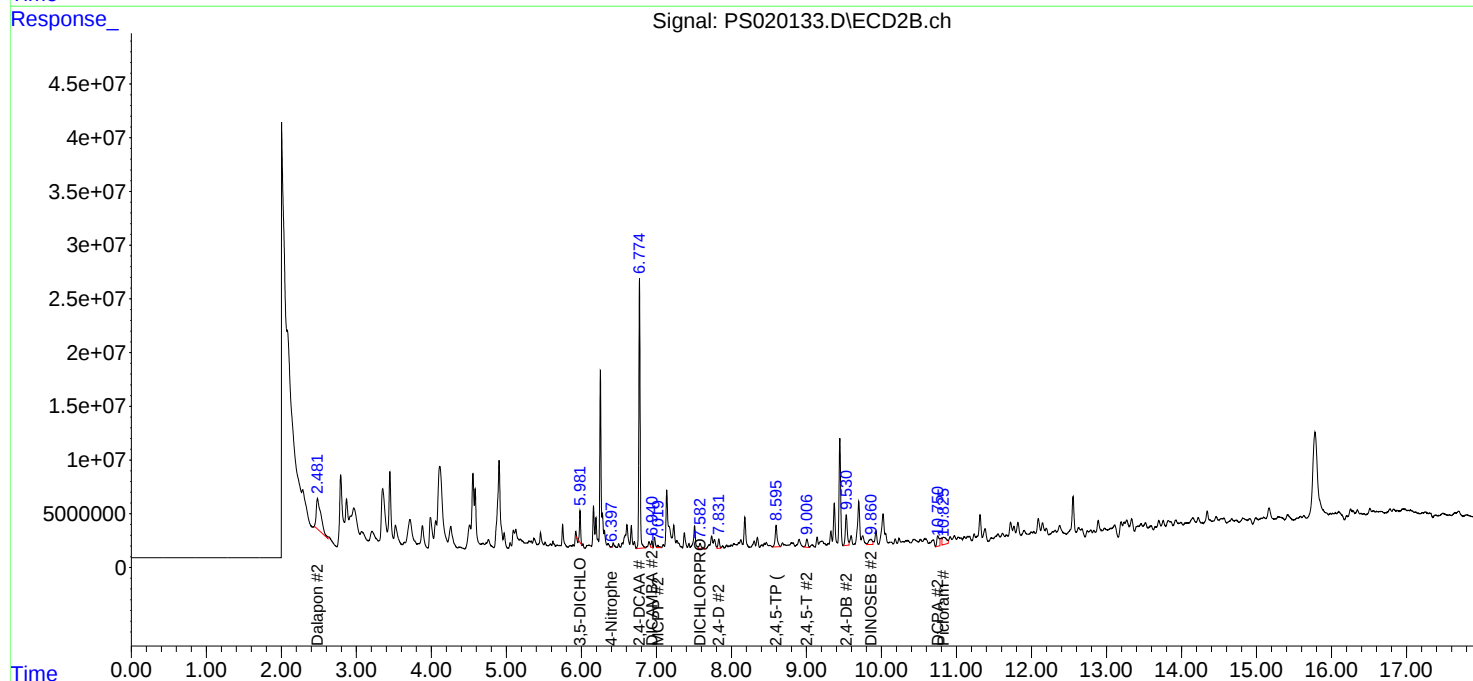
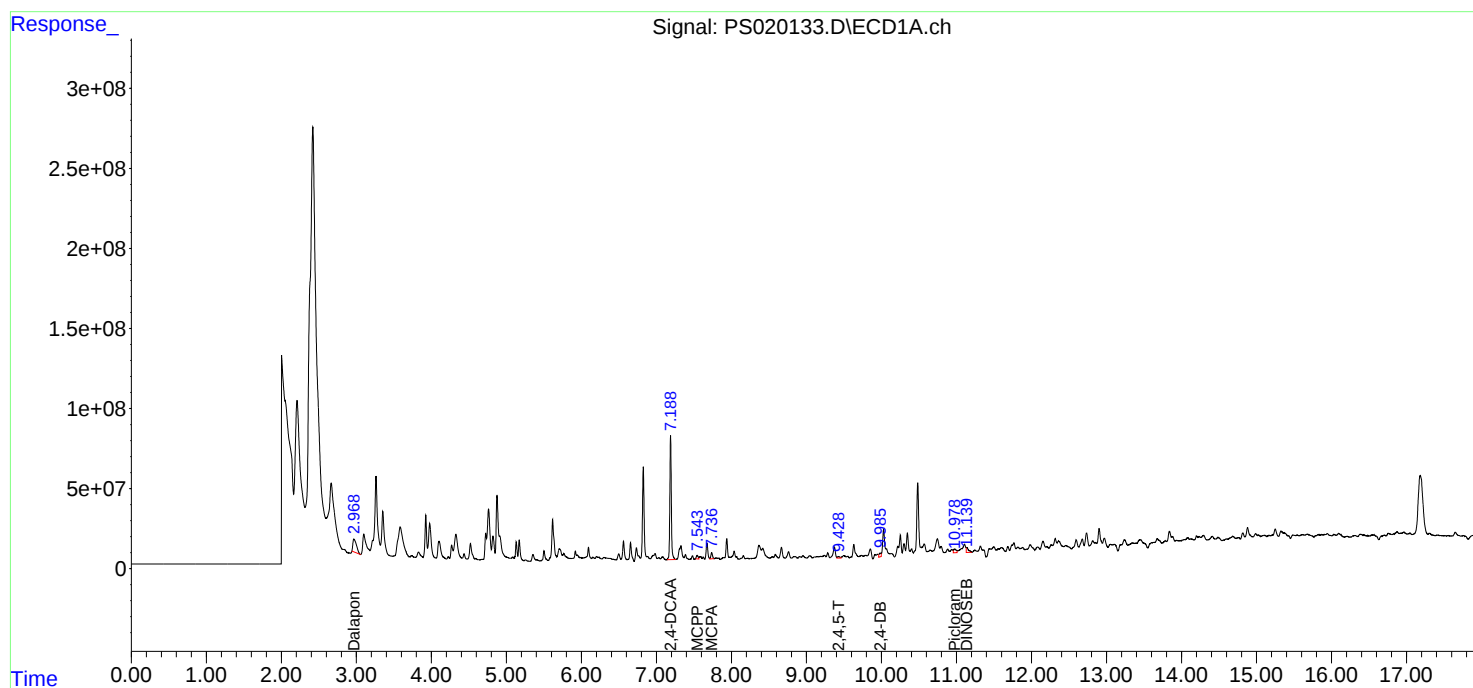
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

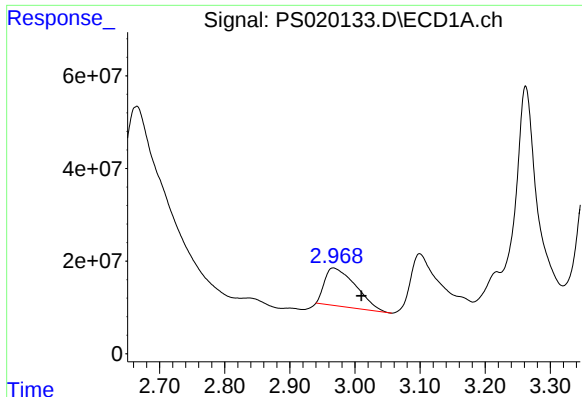
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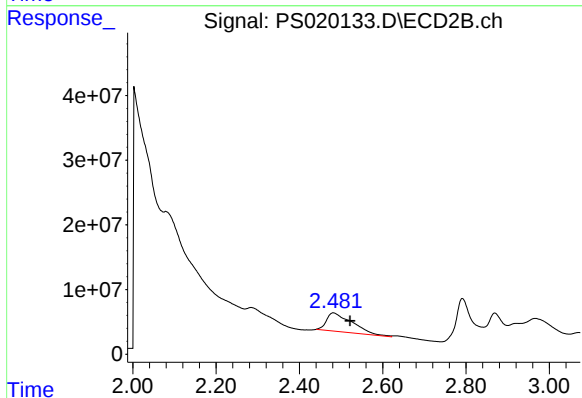




#1 Dalapon

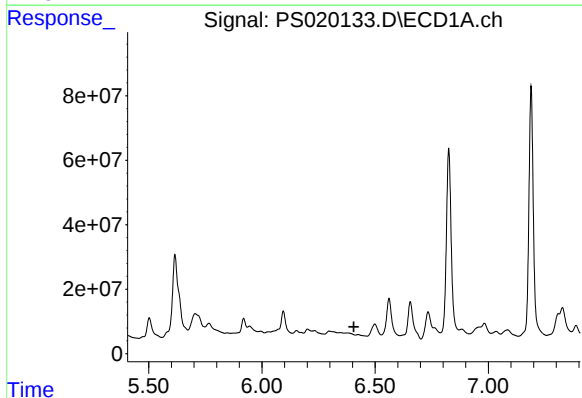
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 270664223
Conc: 49.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



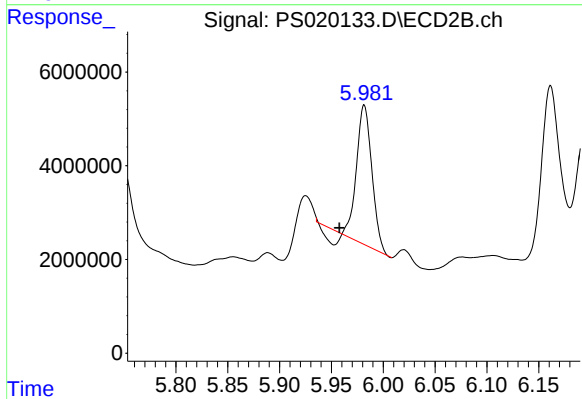
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 123397726
Conc: 103.26 ng/ml



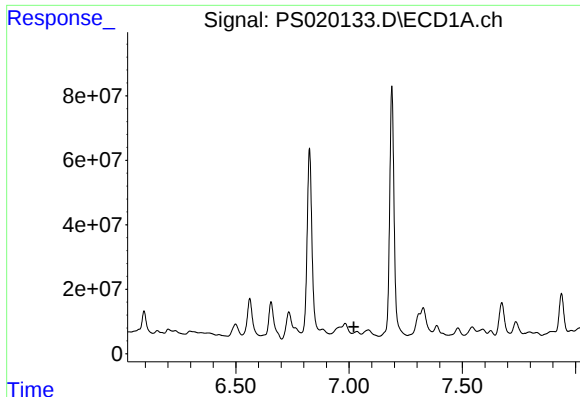
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: -2325539
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

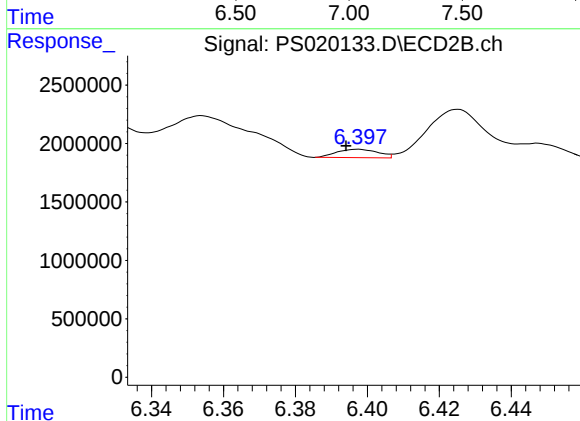
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 29069925
Conc: 20.96 ng/ml



#3 4-Nitrophenol

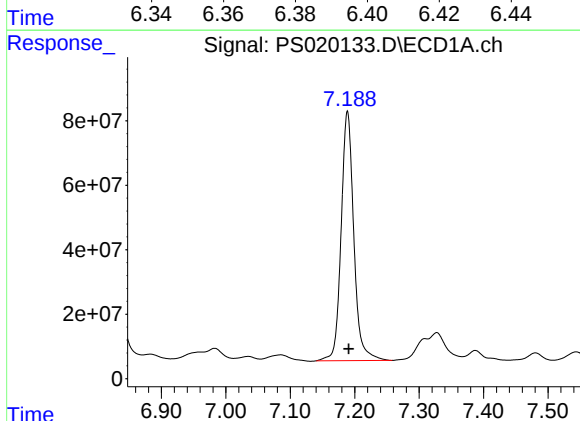
R.T.: 7.034 min
Delta R.T.: 0.013 min
Response: -23590825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



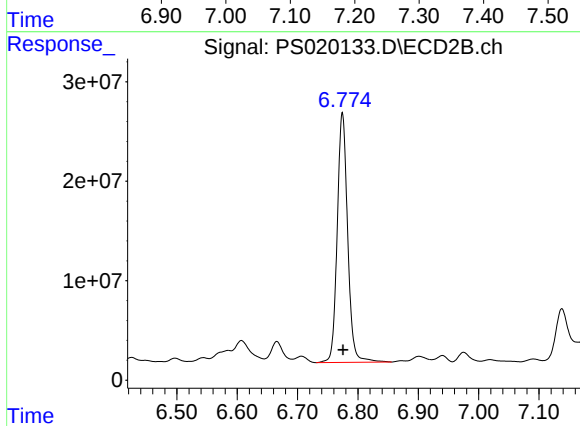
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 569498
Conc: 1.18 ng/ml



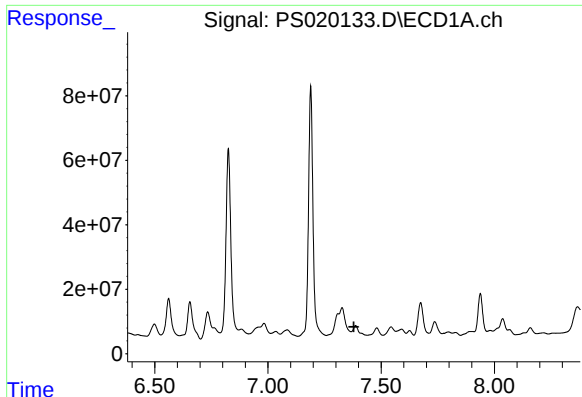
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 1056512719
Conc: 318.63 ng/ml



#4 2,4-DCAA

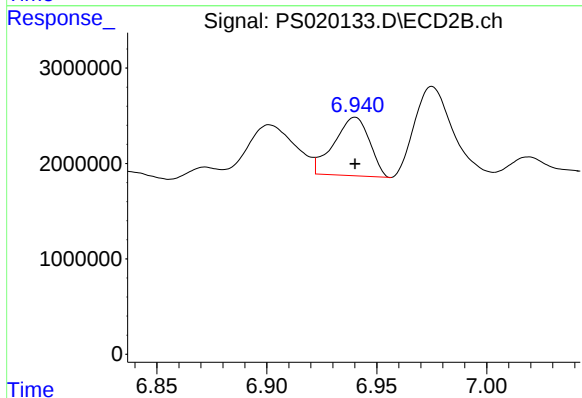
R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 302003802
Conc: 335.22 ng/ml



#5 DICAMBA

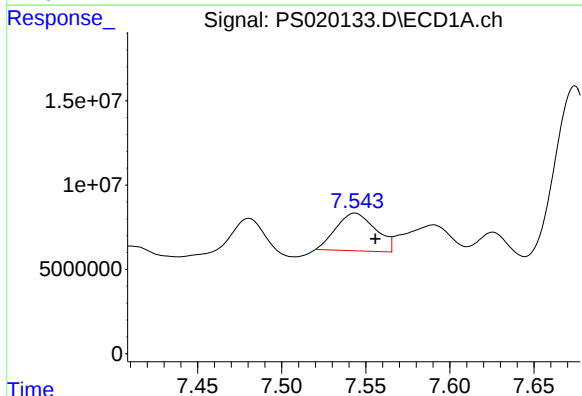
R.T.: 7.387 min
Delta R.T.: 0.007 min
Response: -10571396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



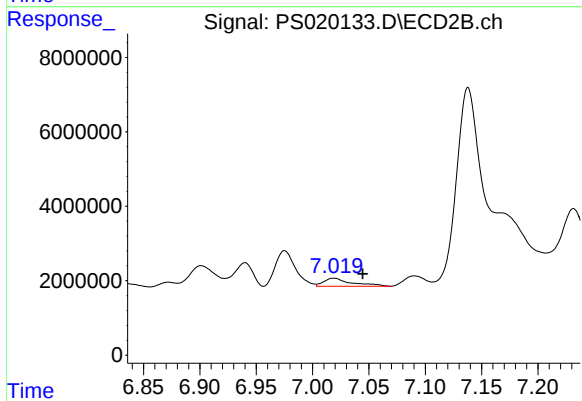
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 6892100
Conc: 1.68 ng/ml



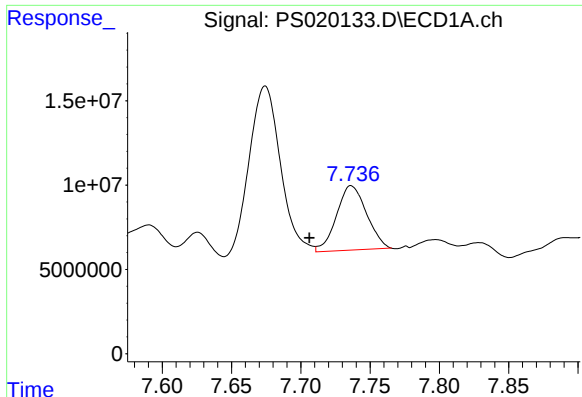
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 36524551
Conc: 3.48 ug/ml



#6 MCP

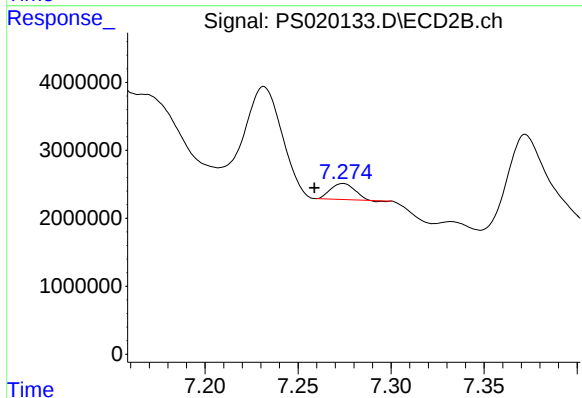
R.T.: 7.019 min
Delta R.T.: -0.026 min
Response: 3726703
Conc: 1.19 ug/ml



#7 MCPA

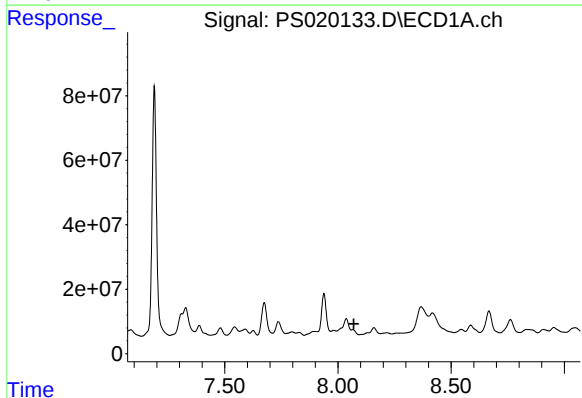
R.T.: 7.737 min
Delta R.T.: 0.030 min
Response: 57598809
Conc: 3.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



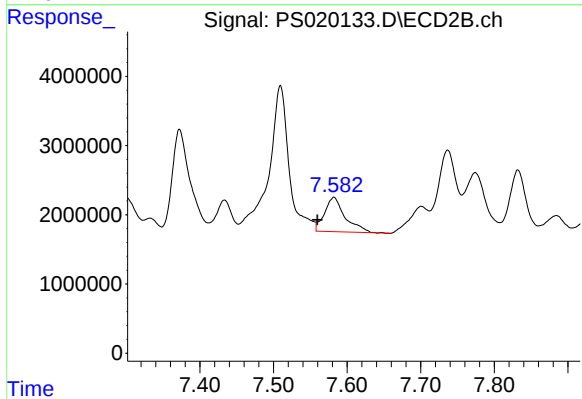
#7 MCPA

R.T.: 7.274 min
Delta R.T.: 0.015 min
Response: 1766993
Conc: N.D.



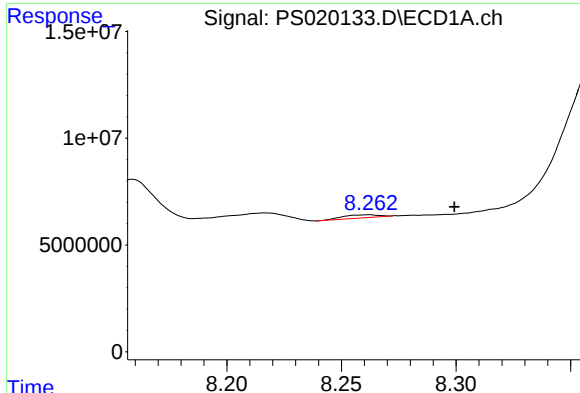
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

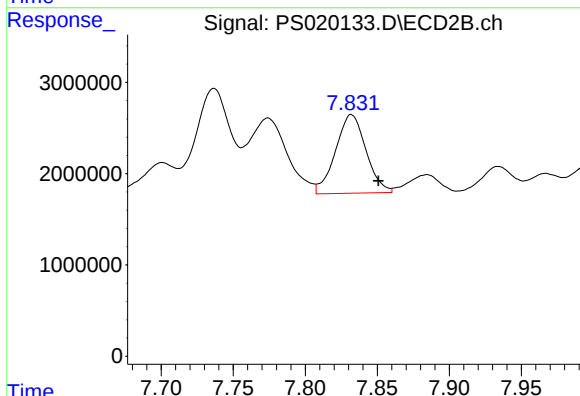
R.T.: 7.582 min
Delta R.T.: 0.022 min
Response: 9388949
Conc: 9.05 ng/ml



#9 2,4-D

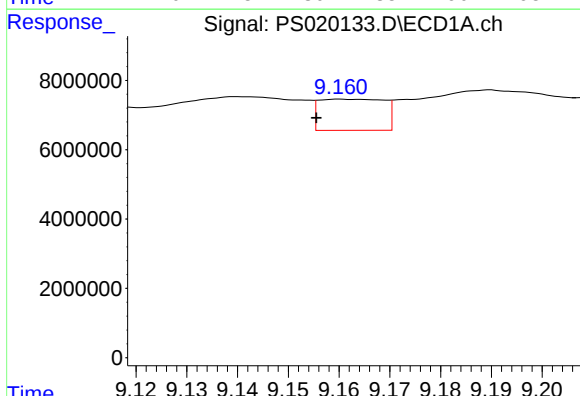
R.T.: 8.261 min
Delta R.T.: -0.038 min
Response: 1488277
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



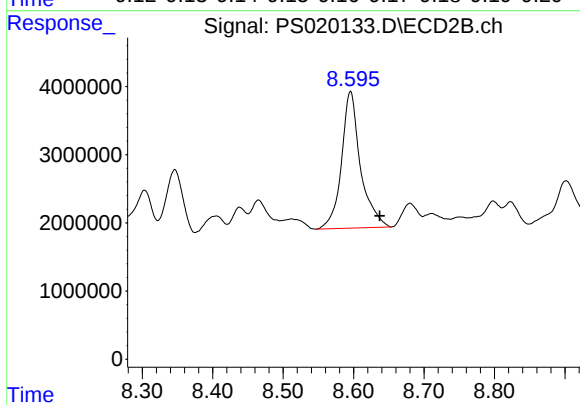
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 12686369
Conc: 10.17 ng/ml



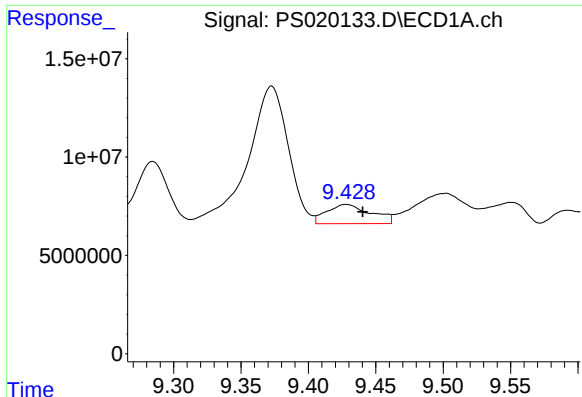
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: 0.006 min
Response: 7966645
Conc: N.D.



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

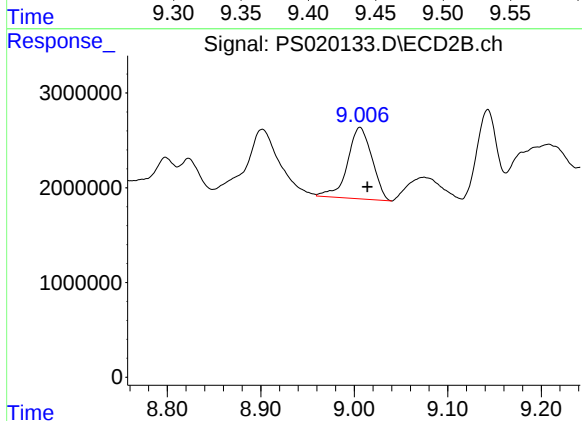
R.T.: 8.596 min
Delta R.T.: -0.041 min
Response: 37552382
Conc: 6.33 ng/ml



#12 2,4,5-T

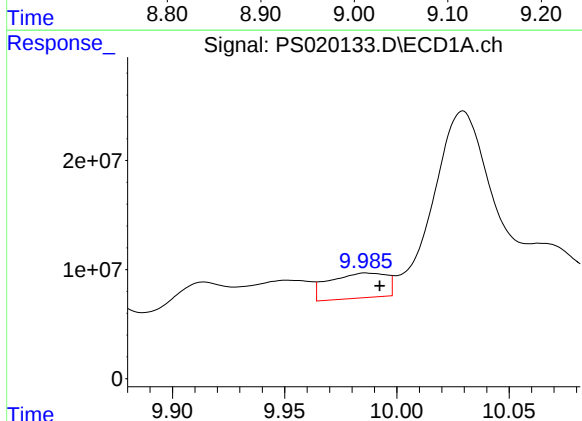
R.T.: 9.428 min
Delta R.T.: -0.012 min
Response: 22238003
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



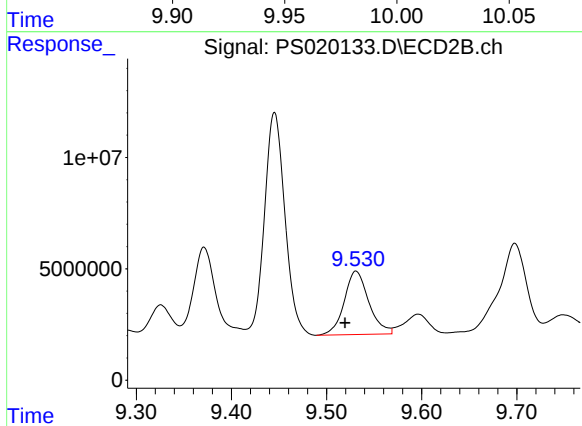
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 13703716
Conc: 2.48 ng/ml



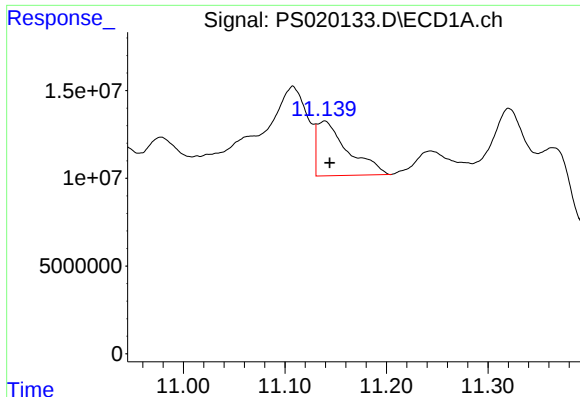
#13 2,4-DB

R.T.: 9.987 min
Delta R.T.: -0.005 min
Response: 40574006
Conc: 9.31 ng/ml



#13 2,4-DB

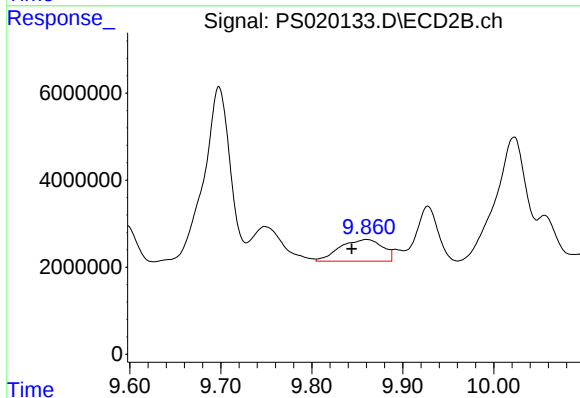
R.T.: 9.531 min
Delta R.T.: 0.011 min
Response: 51145121
Conc: 71.65 ng/ml



#14 DINOSEB

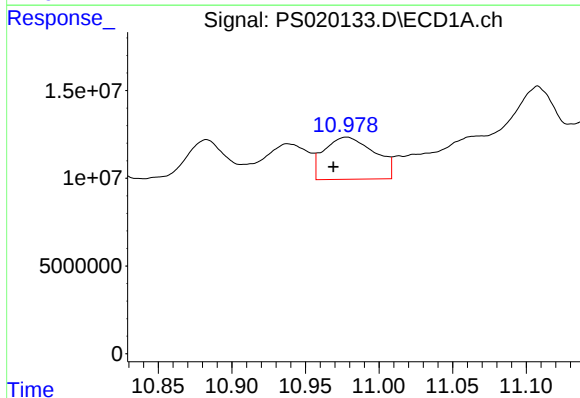
R.T.: 11.139 min
Delta R.T.: -0.006 min
Response: 65759215
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



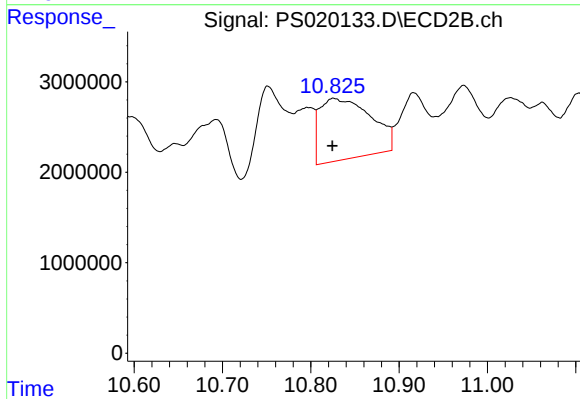
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.016 min
Response: 16170234
Conc: 3.89 ng/ml



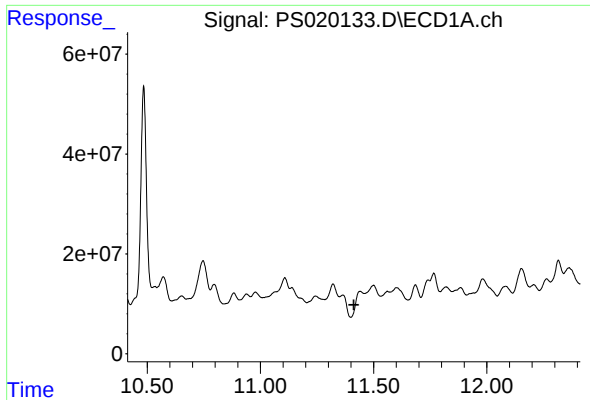
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.009 min
Response: 57122527
Conc: 1.64 ng/ml



#15 Picloram

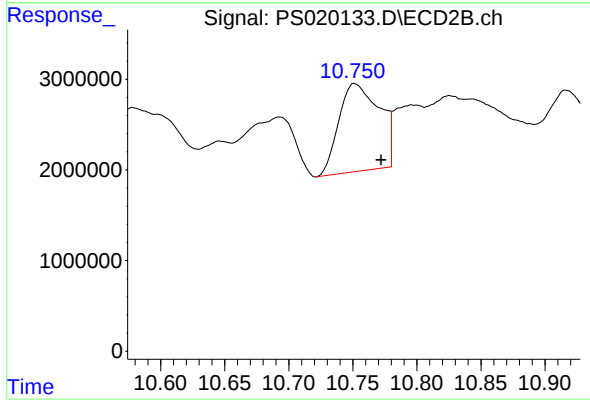
R.T.: 10.826 min
Delta R.T.: 0.001 min
Response: 27169656
Conc: 3.54 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.027 min
Response: -68896058
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.751 min
Delta R.T.: -0.021 min
Response: 21321963
Conc: 2.95 ng/ml