

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 11:00
 Operator : AR\AJ
 Sample : N5809-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.409	6.843	1046.2E6	713.7E6	481.146	471.961
Target Compounds							
1) T	Dalapon	2.465	2.536	261.6E6	151.5E6	94.002	75.182
2) T	3,5-DICHL...	5.739	5.990	2653763	3464508	<MDL	1.491 #
3) T	4-Nitroph...	6.242	0.000	20772720	0	15.376	N.D. #
5) T	DICAMBA	6.575	7.003	2313396	8400137	<MDL	1.220 #
6) T	MCPD	6.654f	7.116	786175	4272530	<MDL	<MDL #
7) T	MCPA	6.861	7.307	27267887	30216929	2.837	4.097 #
8) T	DICHLORPROP	7.132	7.669	4233144	52594509	1.800	30.804 #
9) T	2,4-D	7.404f	7.917	22048336	11037960	7.772	5.428 #
10) T	Pentachlo...	7.580	8.357	11730466	4584865	<MDL	<MDL #
11) T	2,4,5-TP ...	8.074	8.721	3653532	15687737	<MDL	1.577 #
12) T	2,4,5-T	8.347	9.110	44686277	9859743	3.174	1.062 #
13) T	2,4-DB	8.868	9.614	19721465	1283587	8.629	1.096 #
14) T	DINOSEB	9.906	9.971f	66498623	7151087	5.798	1.019 #
15) T	Picloram	9.785	10.860f	6262309	27245361	<MDL	2.111 #
16) T	DCPA	10.203	10.860	51957282	27245361	2.749	2.275

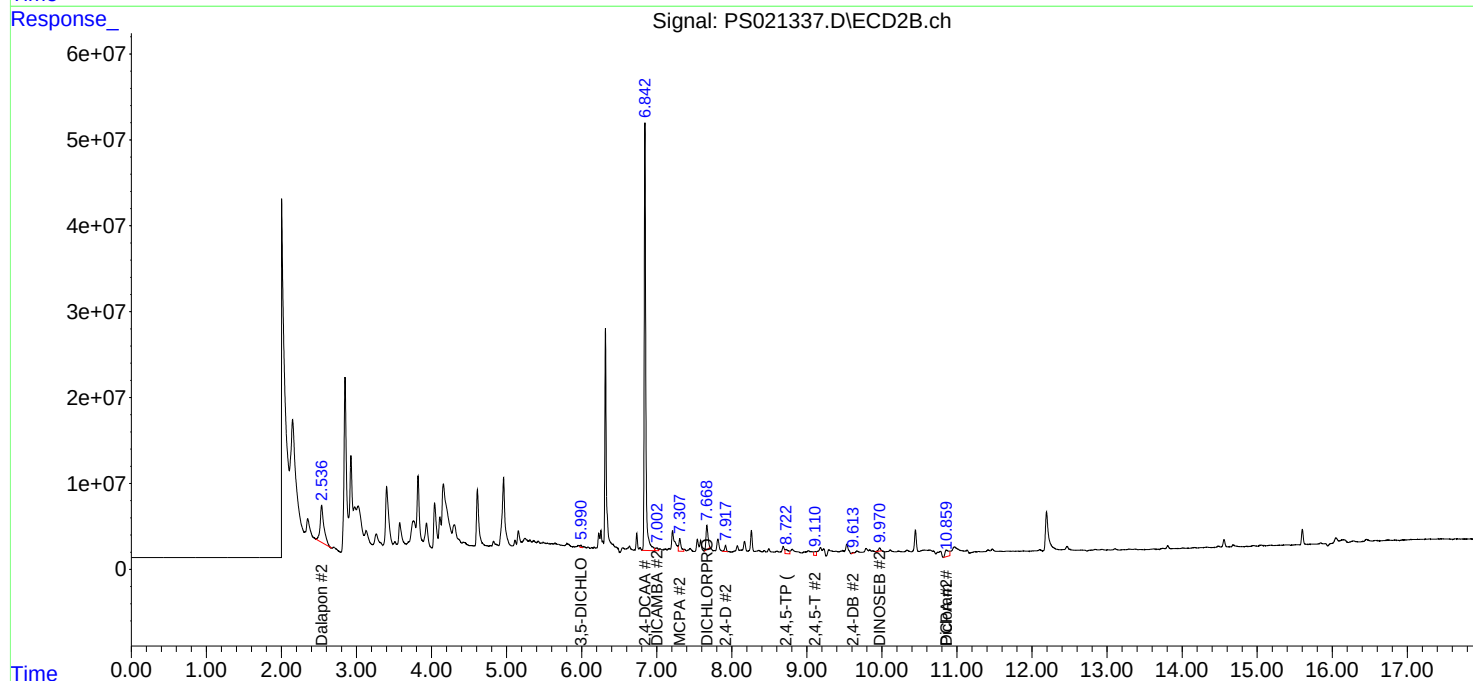
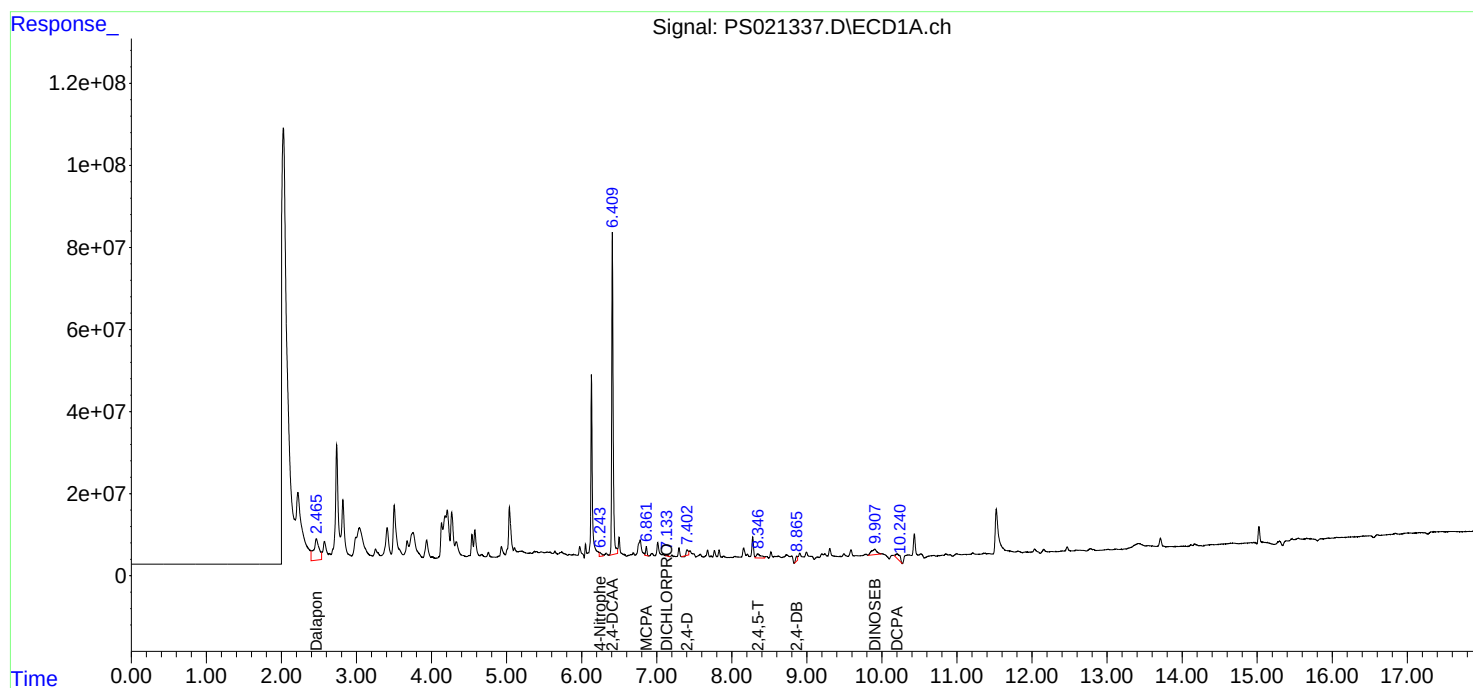
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

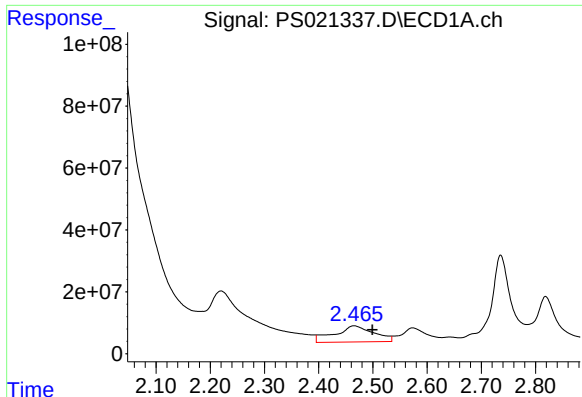
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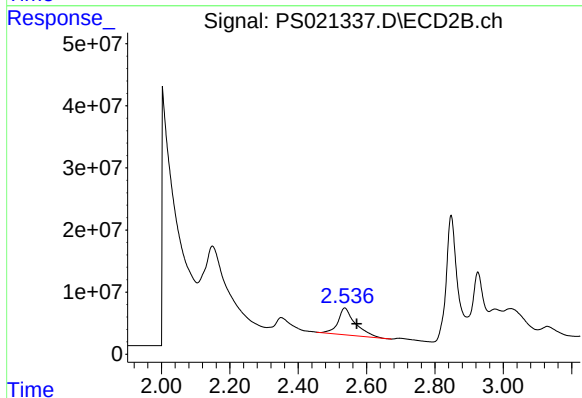




#1 Dalapon

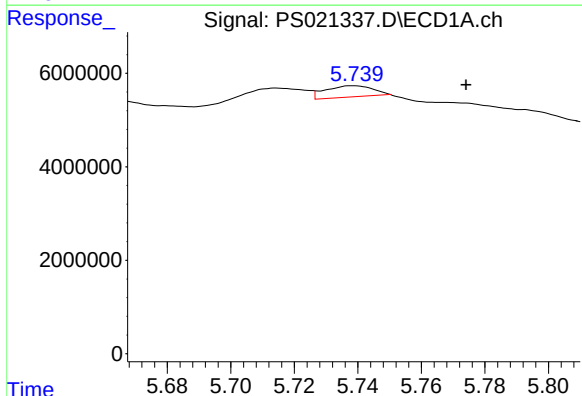
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 261595033
Conc: 94.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



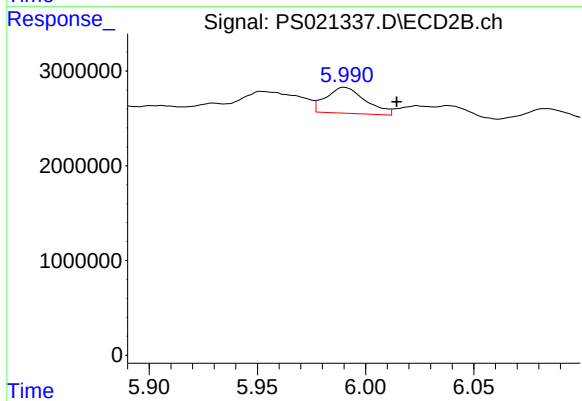
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 151539294
Conc: 75.18 ng/ml



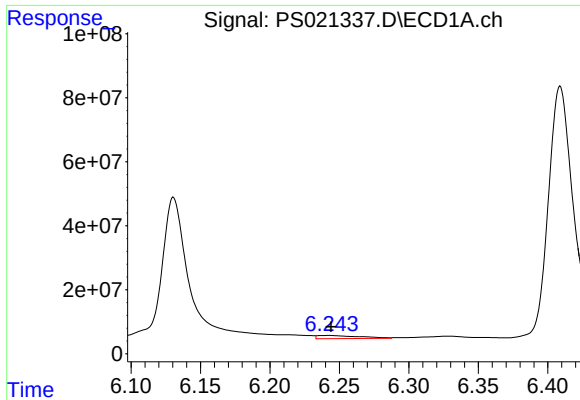
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.035 min
Response: 2653763
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

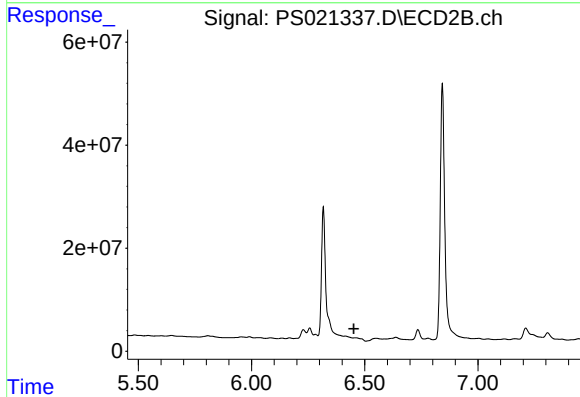
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 3464508
Conc: 1.49 ng/ml



#3 4-Nitrophenol

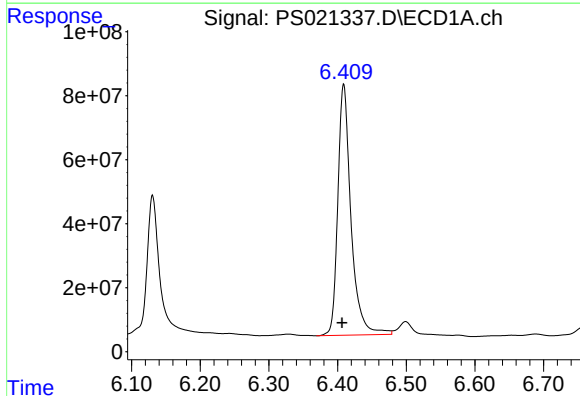
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 20772720
Conc: 15.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



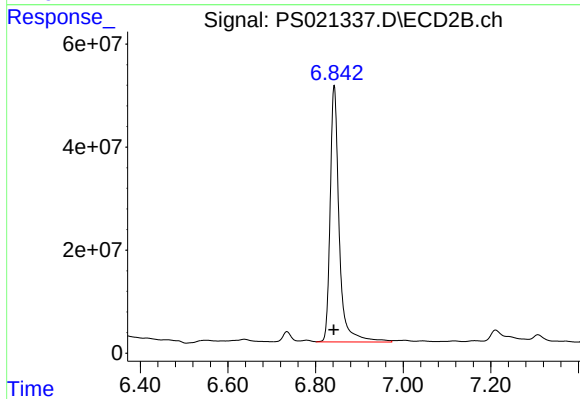
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



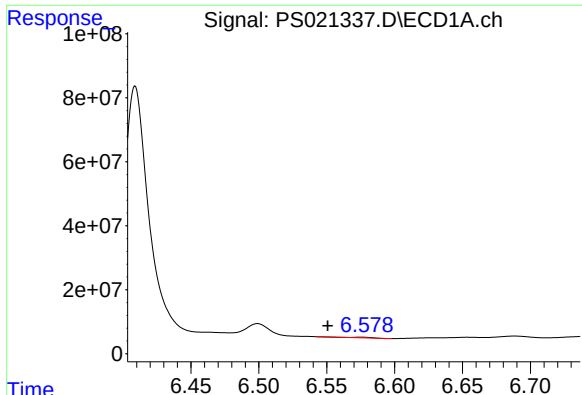
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1046152145
Conc: 481.15 ng/ml



#4 2,4-DCAA

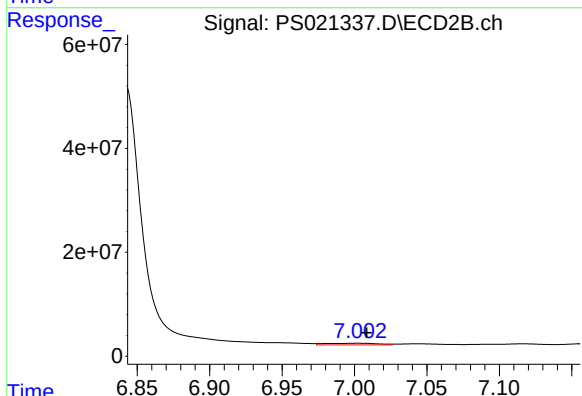
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 713660255
Conc: 471.96 ng/ml



#5 DICAMBA

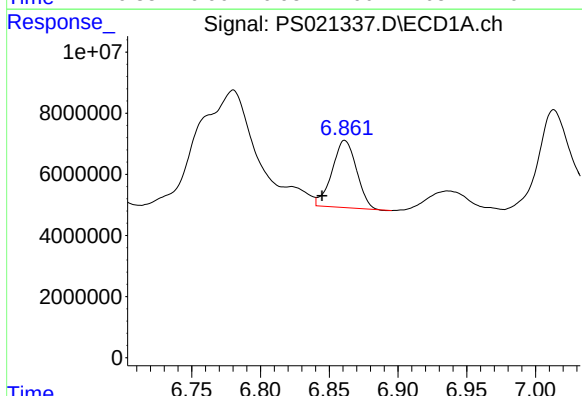
R.T.: 6.575 min
Delta R.T.: 0.024 min
Response: 2313396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



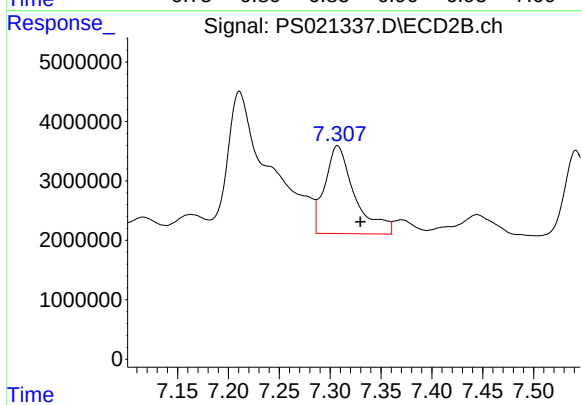
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 8400137
Conc: 1.22 ng/ml



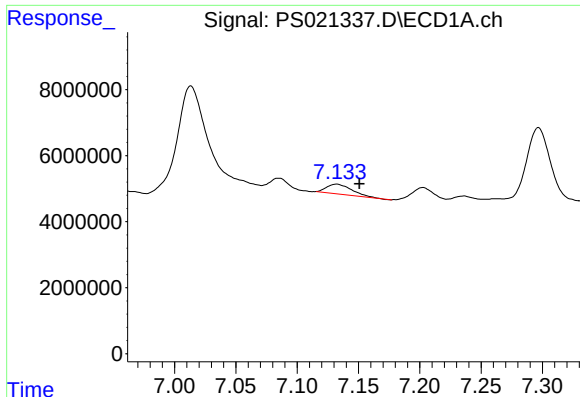
#7 MCPA

R.T.: 6.861 min
Delta R.T.: 0.017 min
Response: 27267887
Conc: 2.84 ug/ml



#7 MCPA

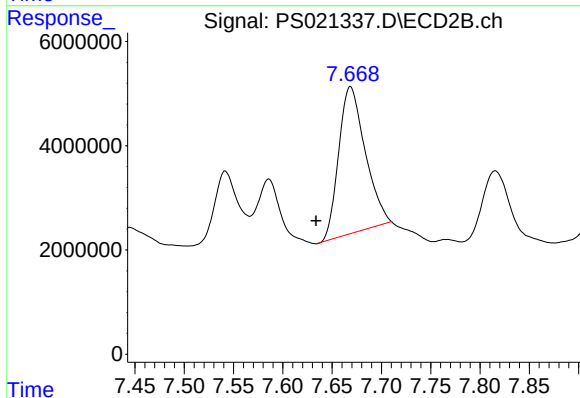
R.T.: 7.307 min
Delta R.T.: -0.022 min
Response: 30216929
Conc: 4.10 ug/ml



#8 DICHLORPROP

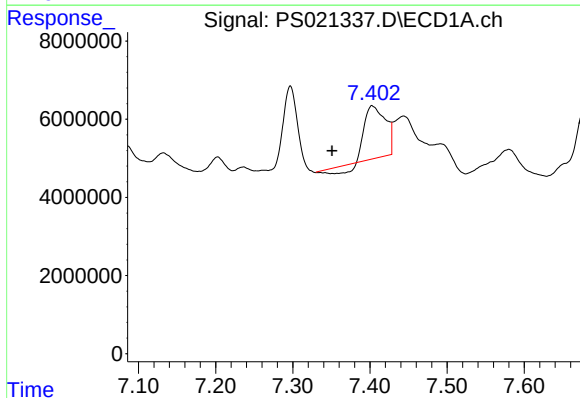
R.T.: 7.132 min
Delta R.T.: -0.019 min
Response: 4233144
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



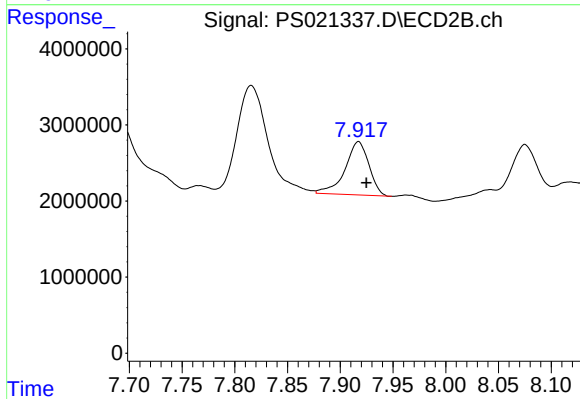
#8 DICHLORPROP

R.T.: 7.669 min
Delta R.T.: 0.035 min
Response: 52594509
Conc: 30.80 ng/ml



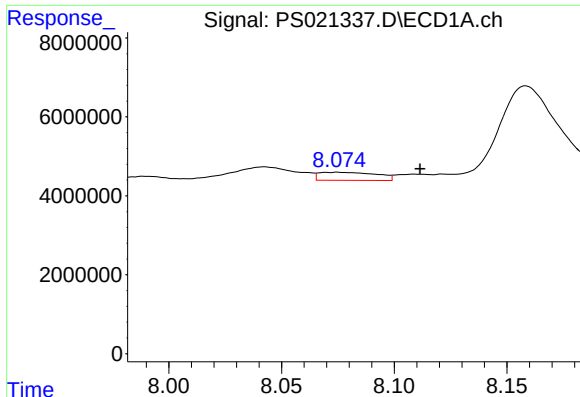
#9 2,4-D

R.T.: 7.404 min
Delta R.T.: 0.053 min
Response: 22048336
Conc: 7.77 ng/ml



#9 2,4-D

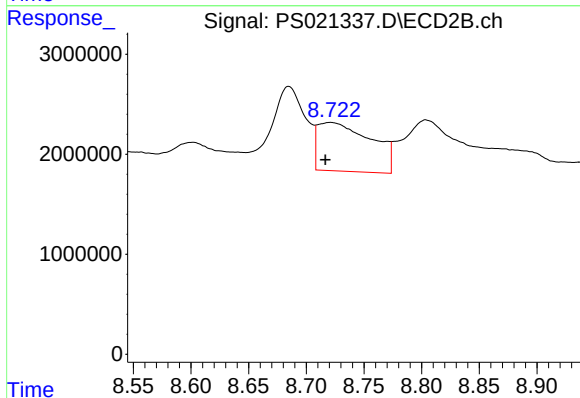
R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 11037960
Conc: 5.43 ng/ml



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

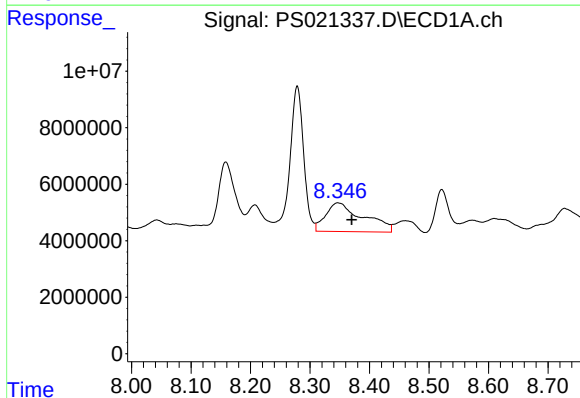
R.T.: 8.074 min
Delta R.T.: -0.037 min
Response: 3653532
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



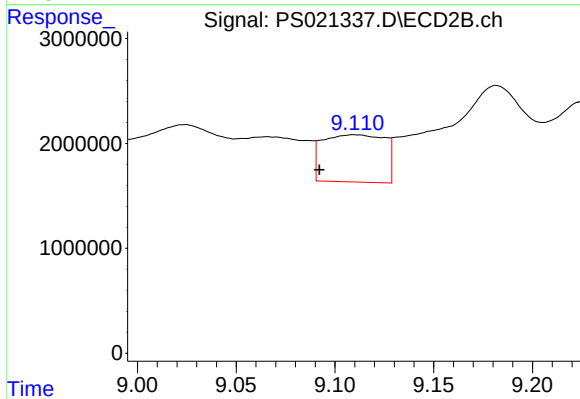
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: 0.004 min
Response: 15687737
Conc: 1.58 ng/ml



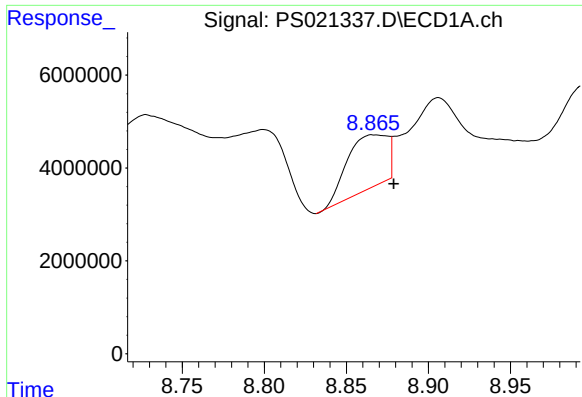
#12 2,4,5-T

R.T.: 8.347 min
Delta R.T.: -0.023 min
Response: 44686277
Conc: 3.17 ng/ml



#12 2,4,5-T

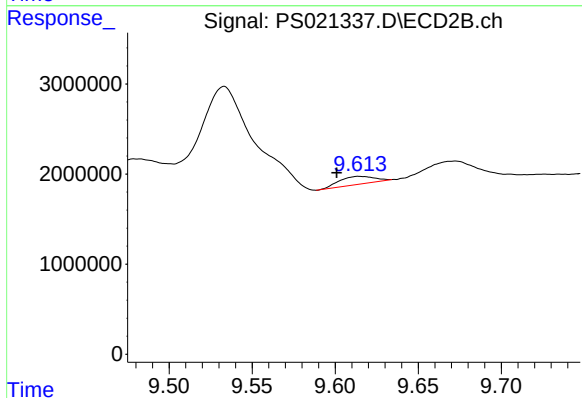
R.T.: 9.110 min
Delta R.T.: 0.018 min
Response: 9859743
Conc: 1.06 ng/ml



#13 2,4-DB

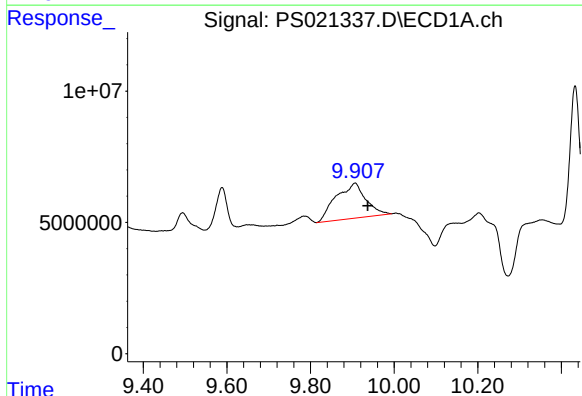
R.T.: 8.868 min
Delta R.T.: -0.011 min
Response: 19721465
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



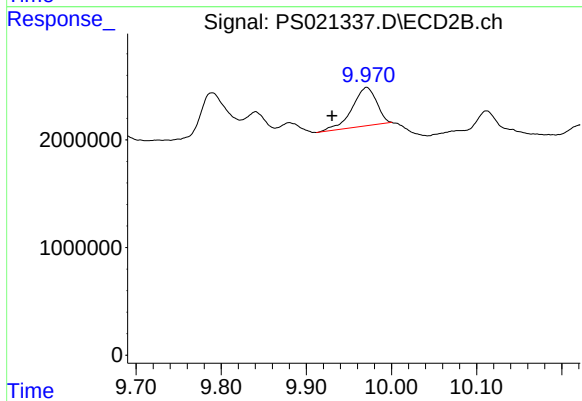
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 1283587
Conc: 1.10 ng/ml



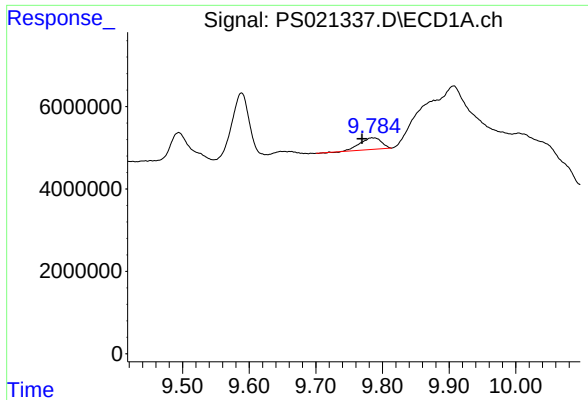
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.031 min
Response: 66498623
Conc: 5.80 ng/ml



#14 DINOSEB

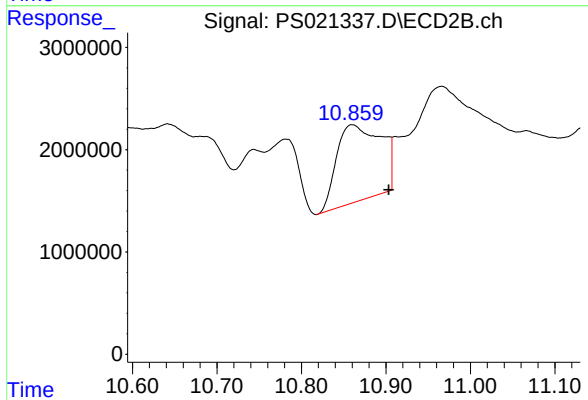
R.T.: 9.971 min
Delta R.T.: 0.041 min
Response: 7151087
Conc: 1.02 ng/ml



#15 Picloram

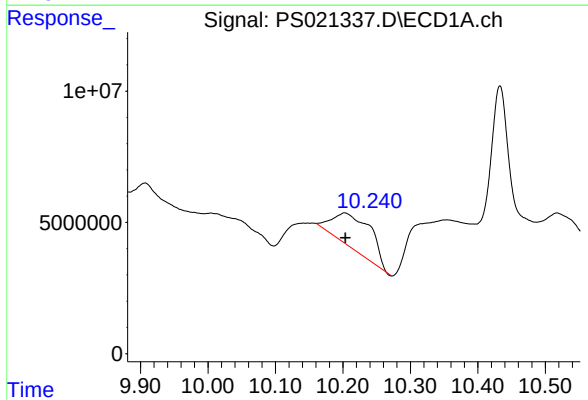
R.T.: 9.785 min
Delta R.T.: 0.016 min
Response: 6262309
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



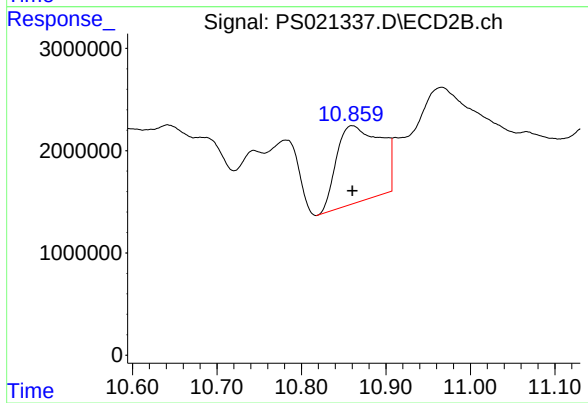
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.043 min
Response: 27245361
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 51957282
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 27245361
Conc: 2.28 ng/ml