

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 11:49
 Operator : AR\AJ
 Sample : N5809-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:00:46 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	6.842	1015.6E6	688.5E6	467.099	455.325
Target Compounds							
1) T	Dalapon	2.465	2.536	253.6E6	136.5E6	91.134	67.702 #
2) T	3,5-DICHL...	5.741	5.990	4374560	3432079	1.384	1.477
3) T	4-Nitroph...	6.242	0.000	21874142	0	16.191	N.D. #
5) T	DICAMBA	6.575	7.003	1896487	8223996	<MDL	1.195 #
6) T	MCPD	6.654f	7.116	822953	4200358	<MDL	<MDL #
7) T	MCPA	6.862	7.307	27017213	29485993	2.811	3.998 #
8) T	DICHLORPROP	7.136	7.670	4217795	49009907	1.793	28.705 #
9) T	2,4-D	7.403f	7.918	20413649	11031412	7.196	5.425
10) T	Pentachlo...	7.581	8.356	9335647	5237816	<MDL	<MDL #
11) T	2,4,5-TP ...	8.110	8.717	2552272	13201329	<MDL	1.327 #
12) T	2,4,5-T	8.349	9.107	35195613	8565060	2.500	<MDL #
13) T	2,4-DB	8.869	9.615	18425979	1143466	8.062	<MDL #
14) T	DINOSEB	9.906	9.972f	34668112	7084688	3.023	1.010 #
15) T	Picloram	9.777	10.860f	10624716	32472819	<MDL	2.516 #
16) T	DCPA	10.203	10.860	50425119	32472819	2.668	2.712

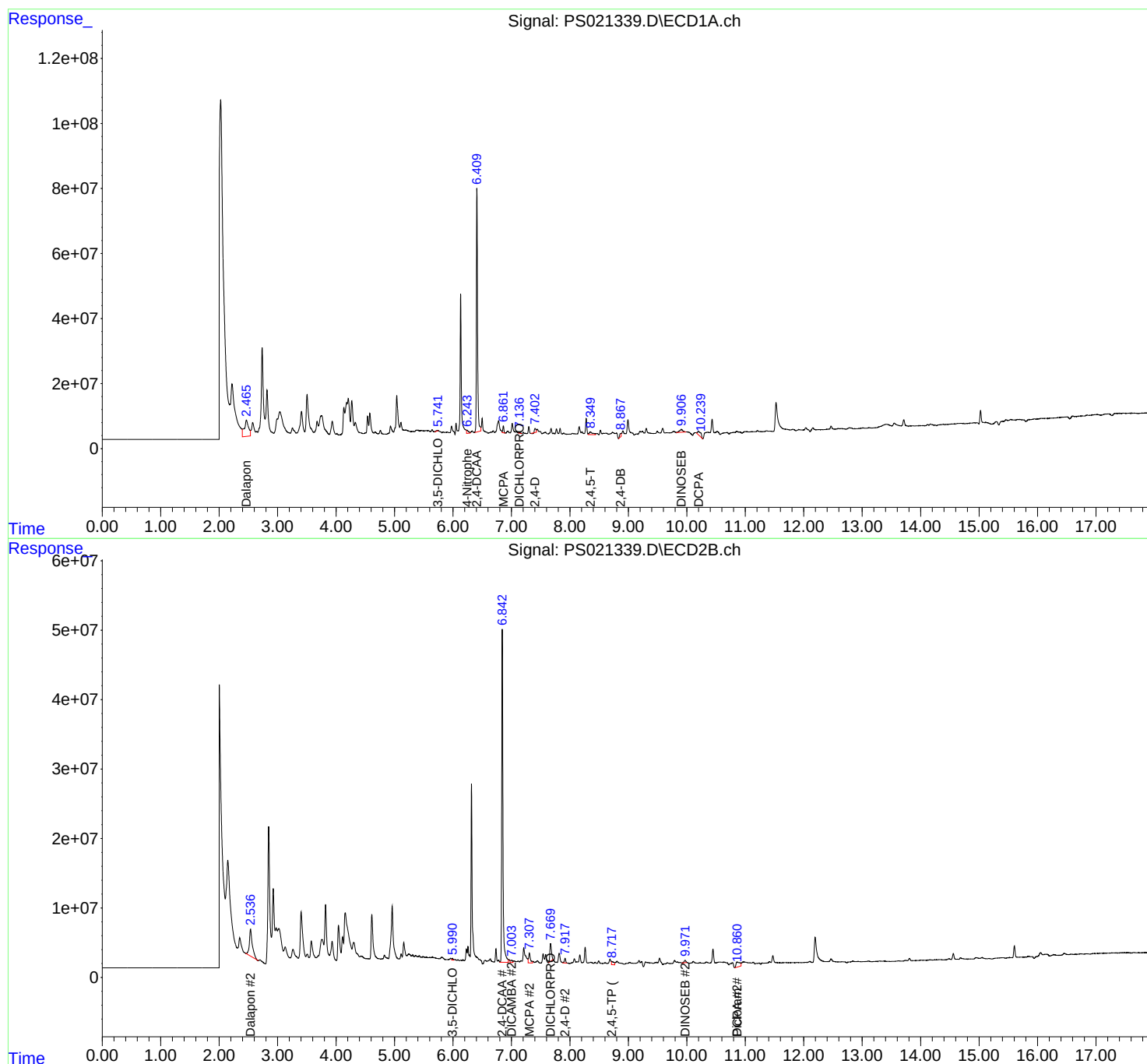
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

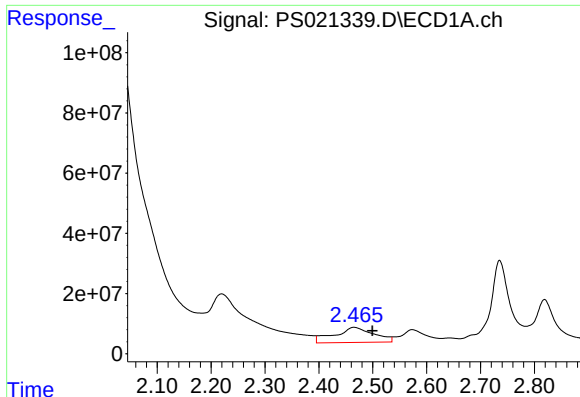
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Dec 06 13:00:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

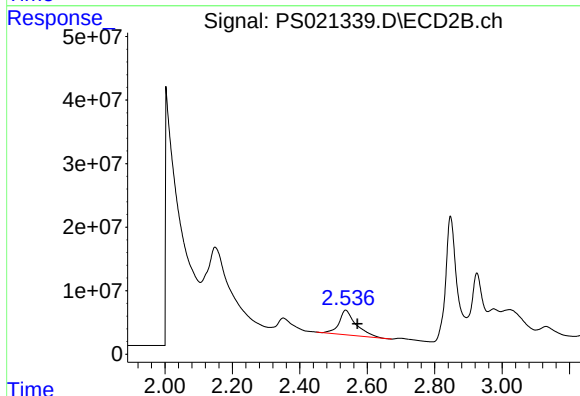




#1 Dalapon

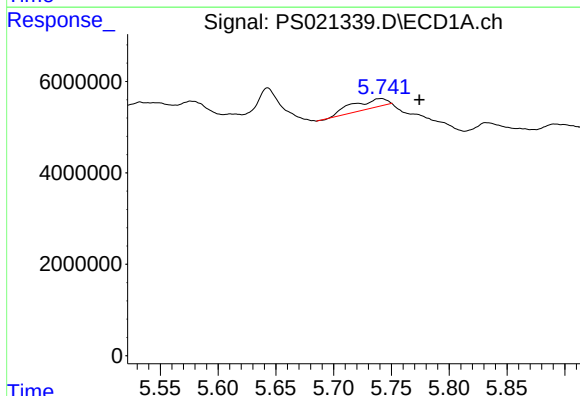
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 253614077
Conc: 91.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



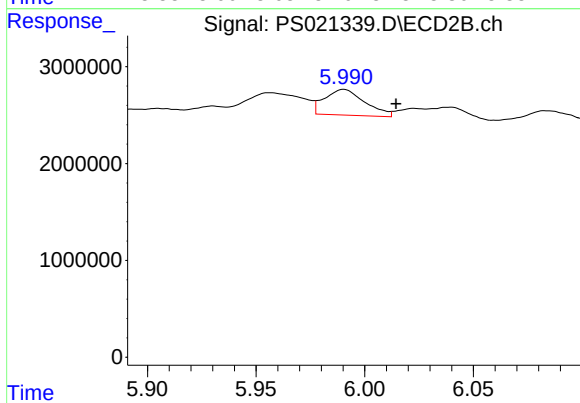
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 136463466
Conc: 67.70 ng/ml



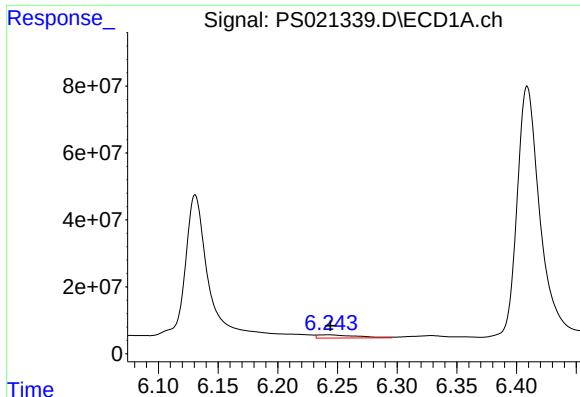
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.033 min
Response: 4374560
Conc: 1.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

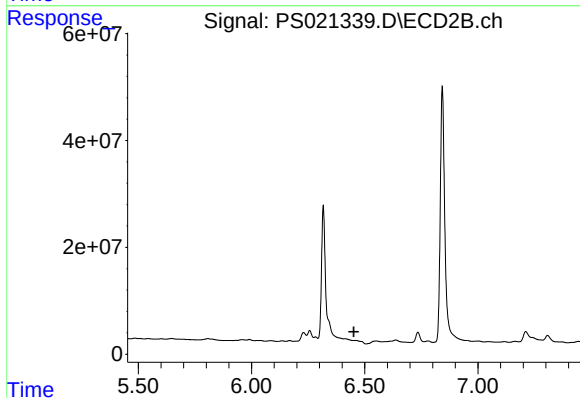
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 3432079
Conc: 1.48 ng/ml



#3 4-Nitrophenol

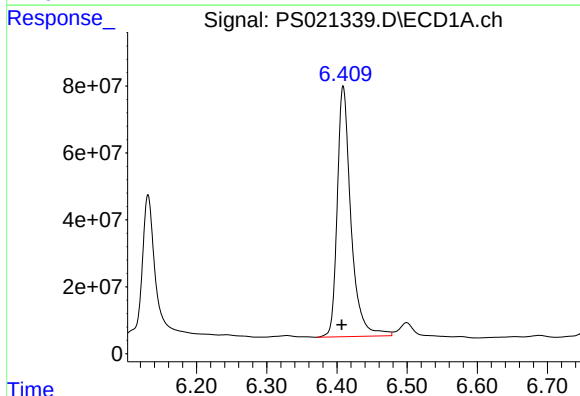
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 21874142
Conc: 16.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



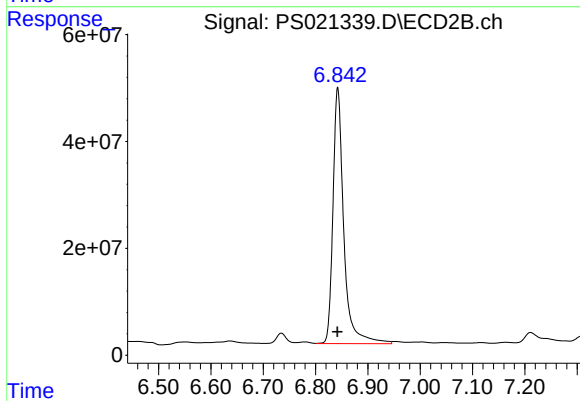
#3 4-Nitrophenol

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



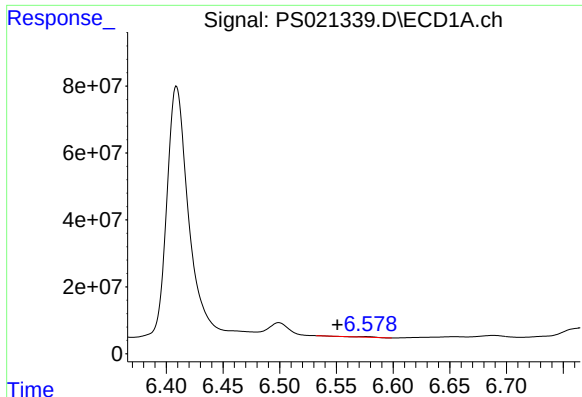
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1015611554
Conc: 467.10 ng/ml



#4 2,4-DCAA

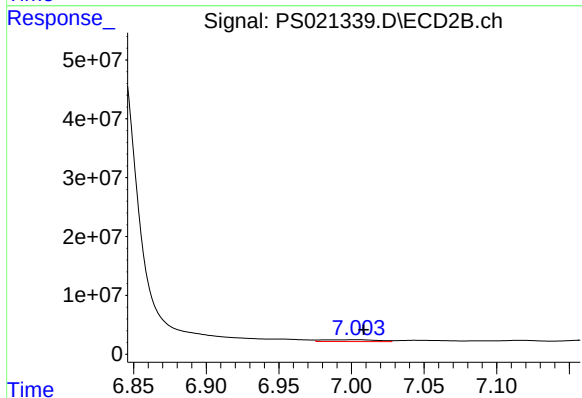
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 688505469
Conc: 455.33 ng/ml



#5 DICAMBA

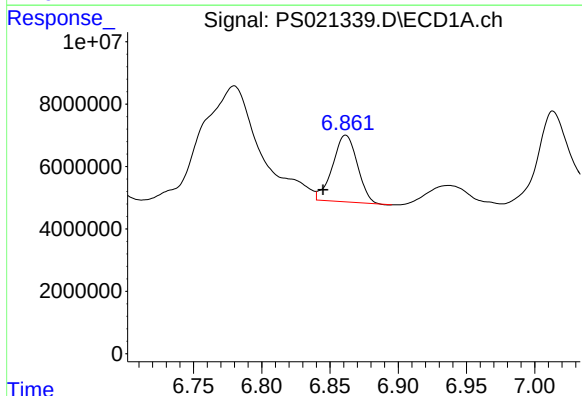
R.T.: 6.575 min
Delta R.T.: 0.025 min
Response: 1896487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



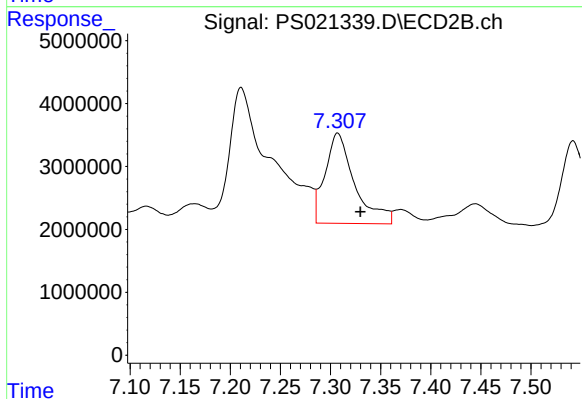
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 8223996
Conc: 1.19 ng/ml



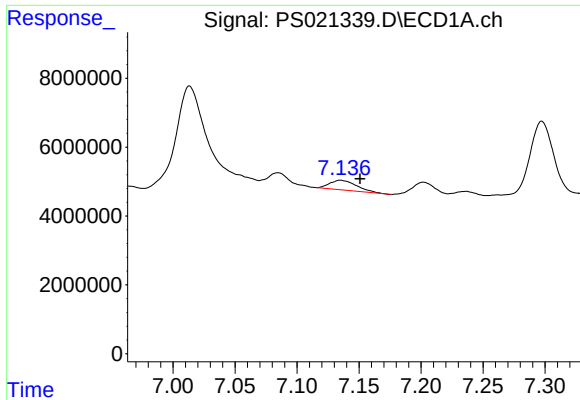
#7 MCPA

R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 27017213
Conc: 2.81 ug/ml



#7 MCPA

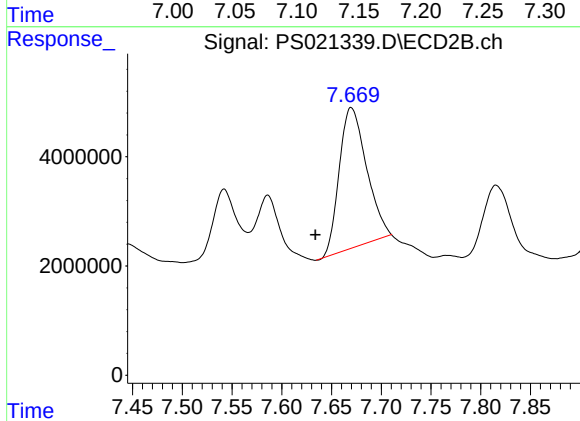
R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 29485993
Conc: 4.00 ug/ml



#8 DICHLORPROP

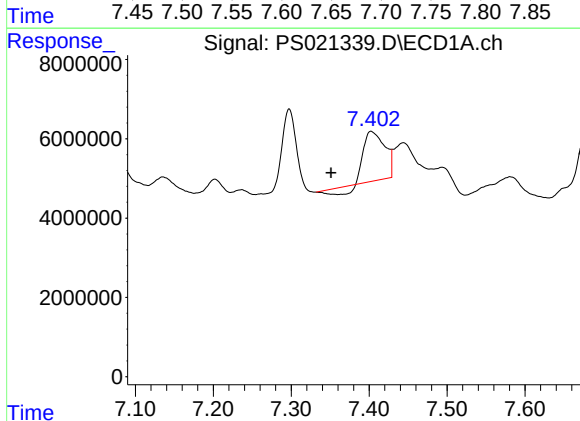
R.T.: 7.136 min
Delta R.T.: -0.015 min
Response: 4217795
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



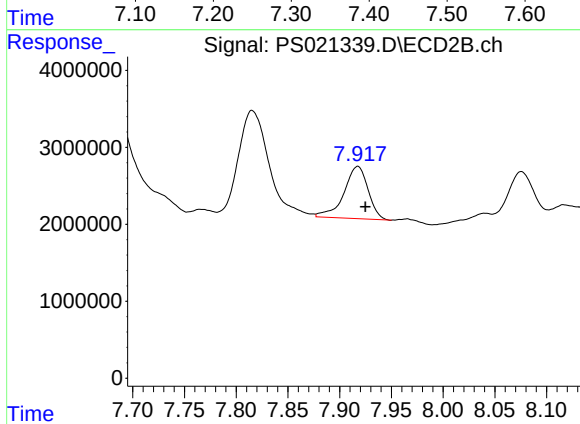
#8 DICHLORPROP

R.T.: 7.670 min
Delta R.T.: 0.036 min
Response: 49009907
Conc: 28.70 ng/ml



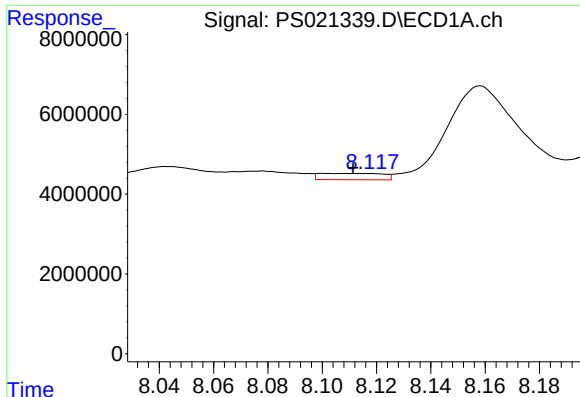
#9 2,4-D

R.T.: 7.403 min
Delta R.T.: 0.052 min
Response: 20413649
Conc: 7.20 ng/ml



#9 2,4-D

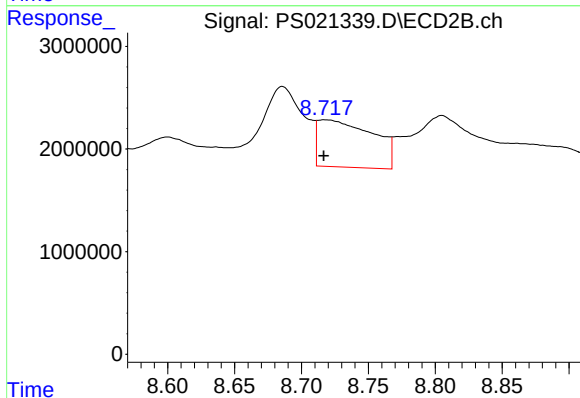
R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 11031412
Conc: 5.42 ng/ml



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

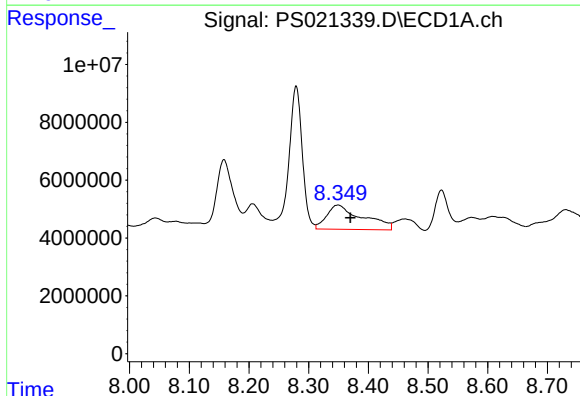
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 2552272
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



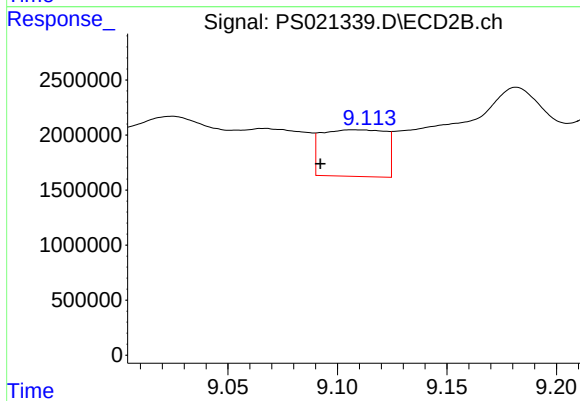
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 13201329
Conc: 1.33 ng/ml



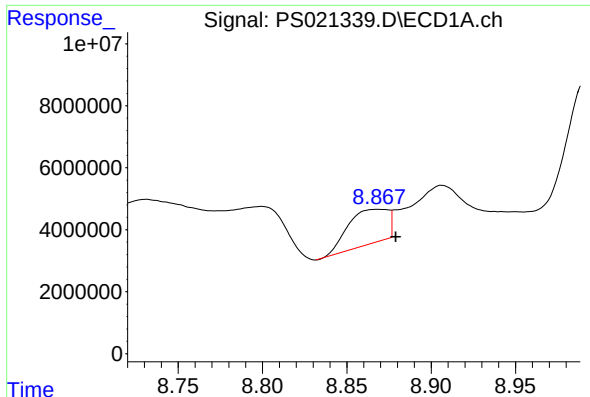
#12 2,4,5-T

R.T.: 8.349 min
Delta R.T.: -0.021 min
Response: 35195613
Conc: 2.50 ng/ml



#12 2,4,5-T

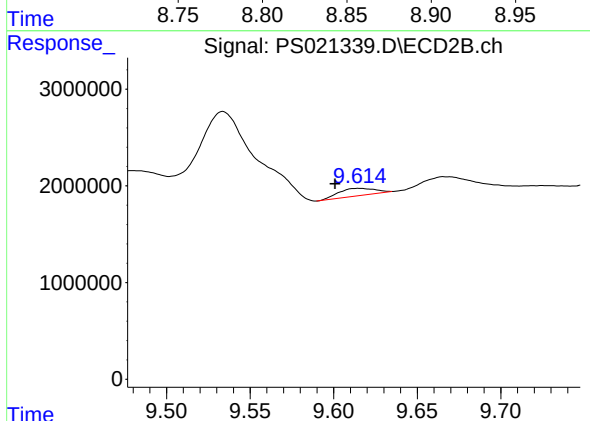
R.T.: 9.107 min
Delta R.T.: 0.015 min
Response: 8565060
Conc: N.D.



#13 2,4-DB

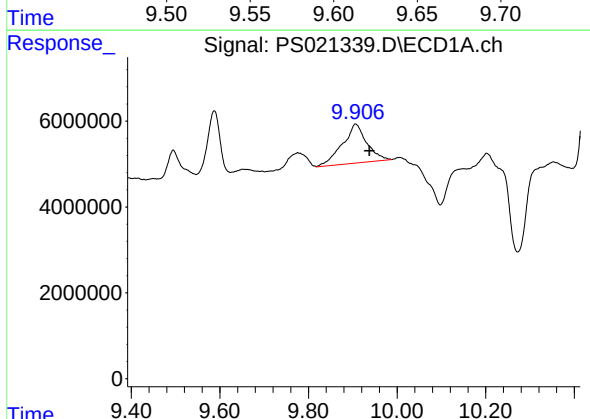
R.T.: 8.869 min
Delta R.T.: -0.010 min
Response: 18425979
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



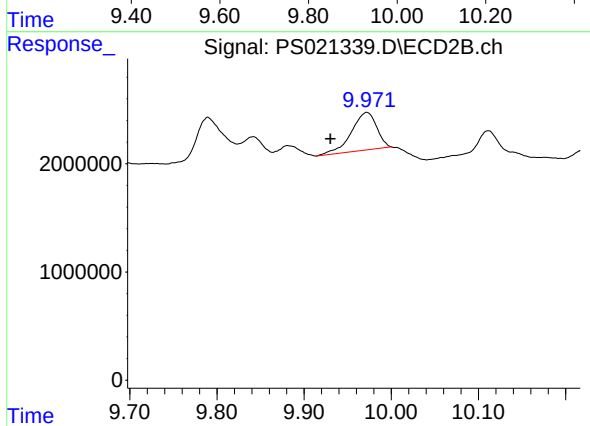
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 1143466
Conc: N.D.



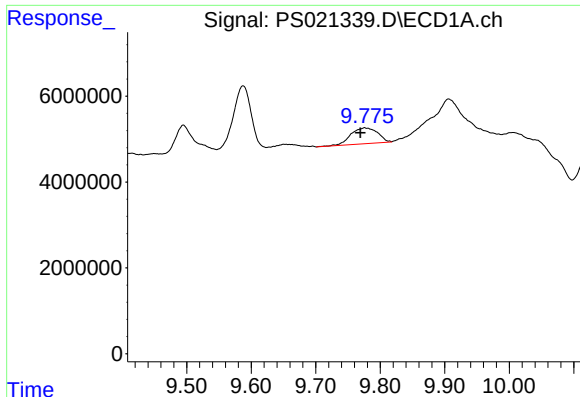
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.031 min
Response: 34668112
Conc: 3.02 ng/ml



#14 DINOSEB

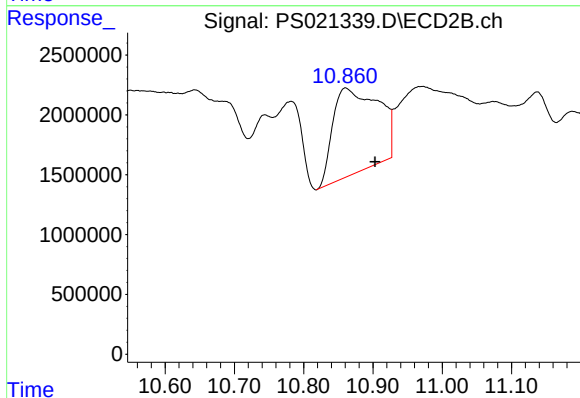
R.T.: 9.972 min
Delta R.T.: 0.042 min
Response: 7084688
Conc: 1.01 ng/ml



#15 Picloram

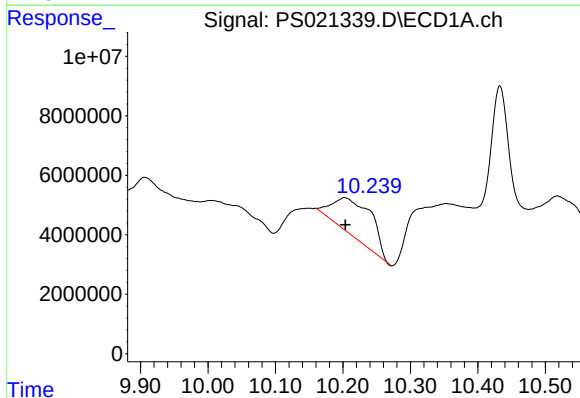
R.T.: 9.777 min
Delta R.T.: 0.007 min
Response: 10624716
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



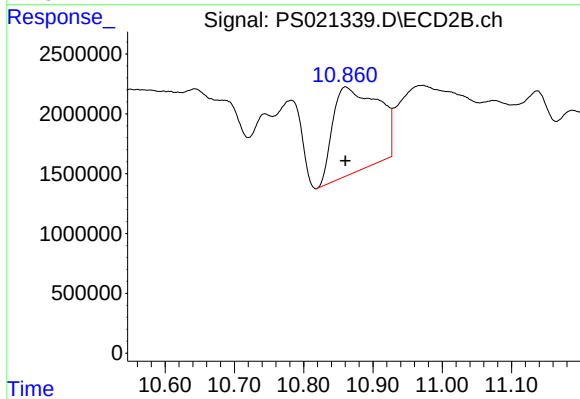
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.043 min
Response: 32472819
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 50425119
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 32472819
Conc: 2.71 ng/ml