

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 17:40
 Operator : AR\AJ
 Sample : N5680-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:34:57 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 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	6.406	6.841	680.9E6	478.4E6	313.161	316.354
Target Compounds							
1) T	Dalapon	2.458f	2.532	416.5E6	147.1E6	149.670	72.972 #
2) T	3,5-DICHL...	5.765	6.029	874822	7435285	<MDL	3.199 #
3) T	4-Nitroph...	6.239	6.466	38720147	7226027	28.660	8.218 #
5) T	DICAMBA	6.570	7.004	3135724	5858539	<MDL	<MDL #
6) T	MCP	6.734	7.098	89783876	6700645	13.291	1.285 #
7) T	MCPA	6.829	7.349	5056727	13395799	<MDL	1.816 #
8) T	DICHLORPROP	7.150	7.651	645828	56762750	<MDL	33.245 #
9) T	2,4-D	7.382	7.918	26574382	20585132	9.368	10.123
10) T	Pentachlo...	7.586	8.358	11126775	10618692	<MDL	<MDL #
11) T	2,4,5-TP ...	8.106	8.715	10527239	16692914	<MDL	1.678 #
12) T	2,4,5-T	8.373	9.097	7514824	27716231	<MDL	2.986 #
13) T	2,4-DB	8.892	9.604	44536267	4850959	19.486	4.144 #
14) T	DINOSEB	9.956	9.949	3726026	14603154	<MDL	2.081 #
15) T	Picloram	9.774	10.911	78997613	24975107	3.928	1.935 #
16) T	DCPA	10.204	10.861	56197155	33435551	2.973	2.792

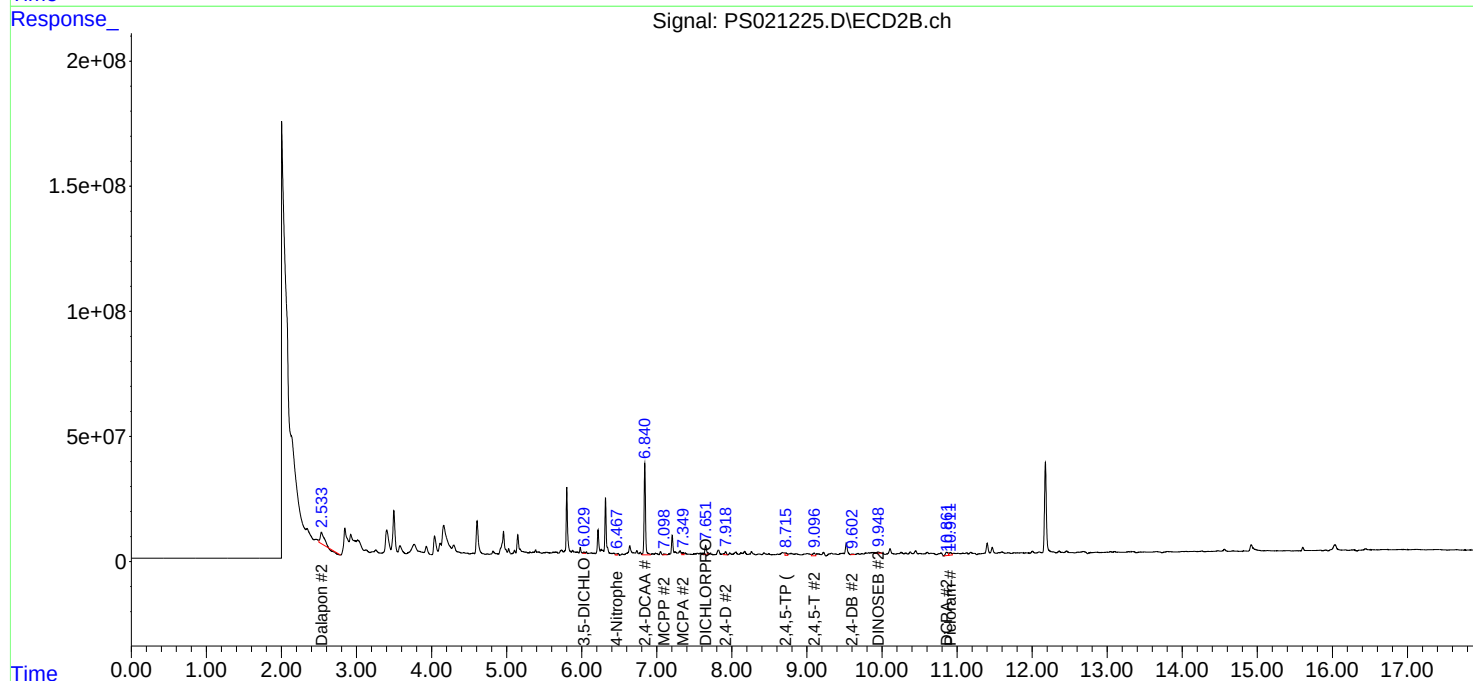
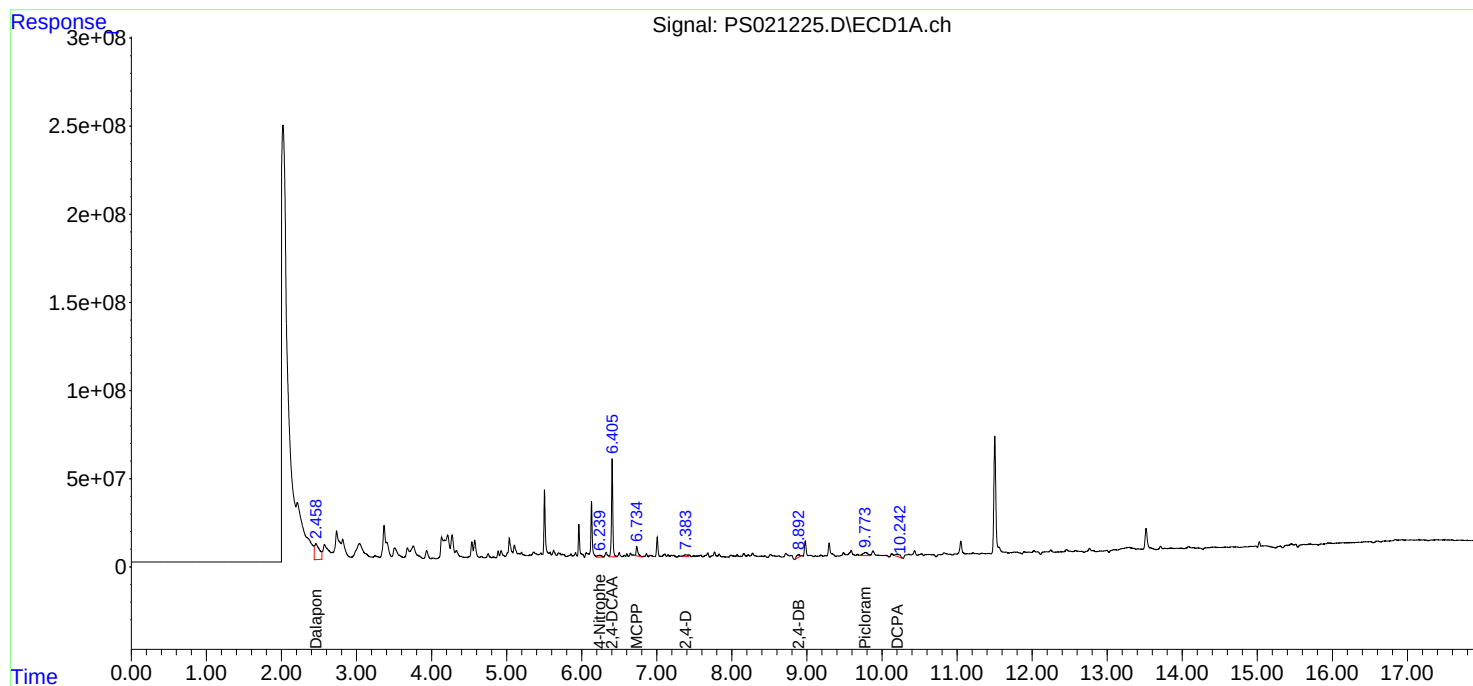
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

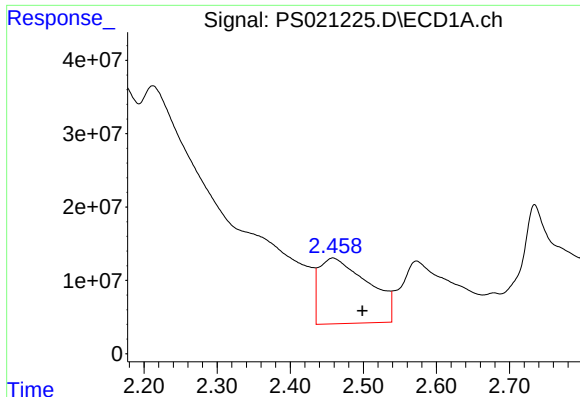
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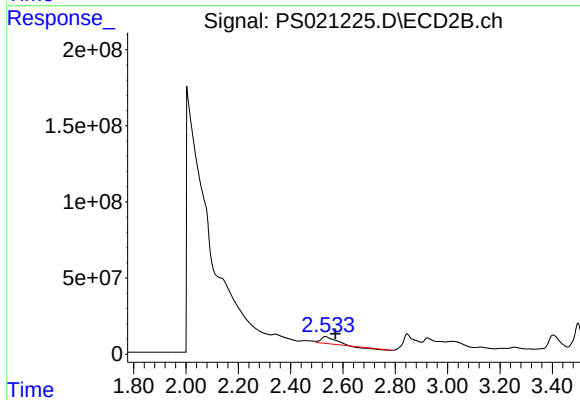




#1 Dalapon

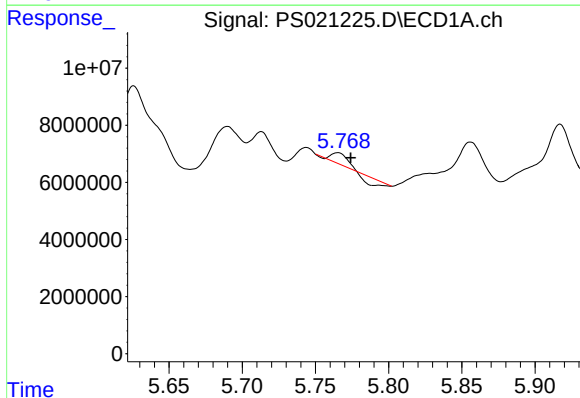
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 416511436
Conc: 149.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



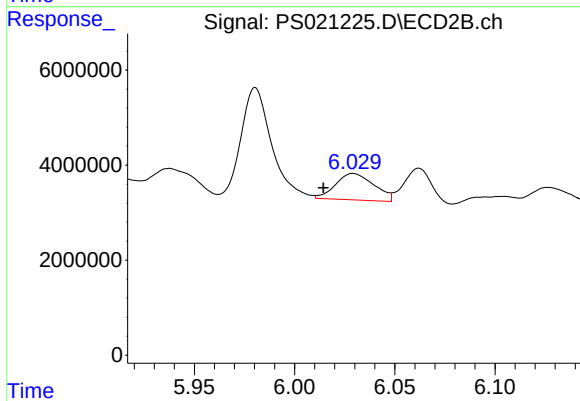
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 147084396
Conc: 72.97 ng/ml



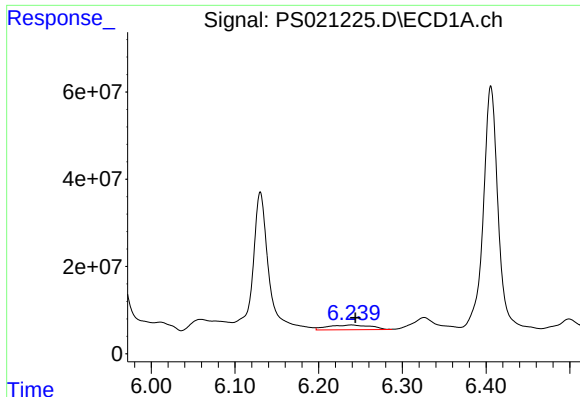
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 874822
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

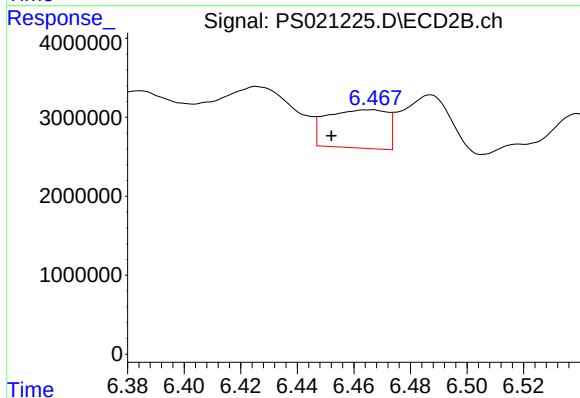
R.T.: 6.029 min
Delta R.T.: 0.015 min
Response: 7435285
Conc: 3.20 ng/ml



#3 4-Nitrophenol

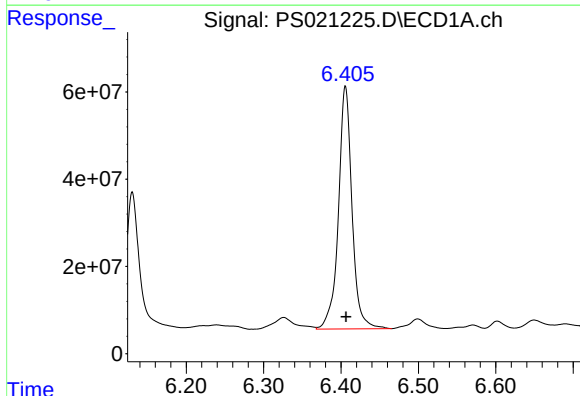
R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 38720147
Conc: 28.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



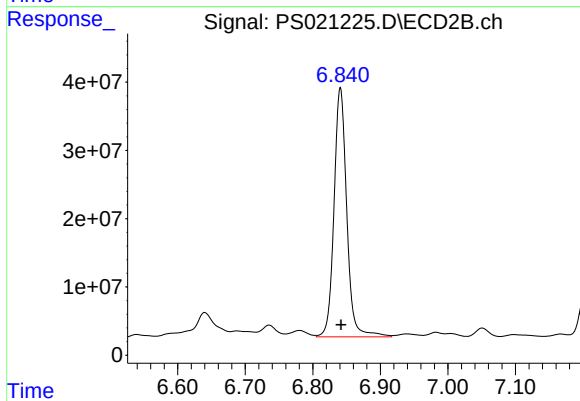
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.014 min
Response: 7226027
Conc: 8.22 ng/ml



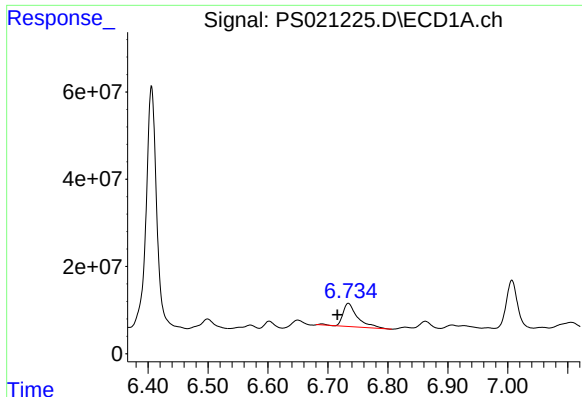
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 680905141
Conc: 313.16 ng/ml



#4 2,4-DCAA

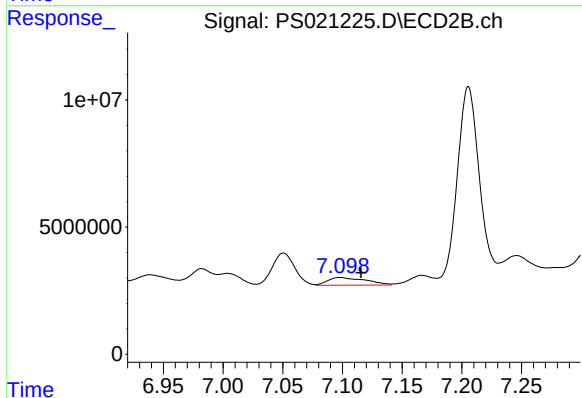
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 478364545
Conc: 316.35 ng/ml



#6 MCPP

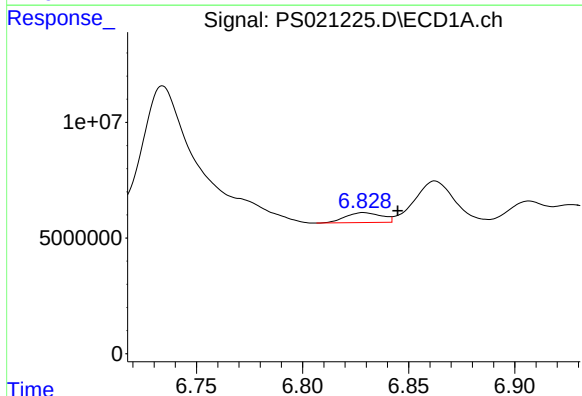
R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 89783876
Conc: 13.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



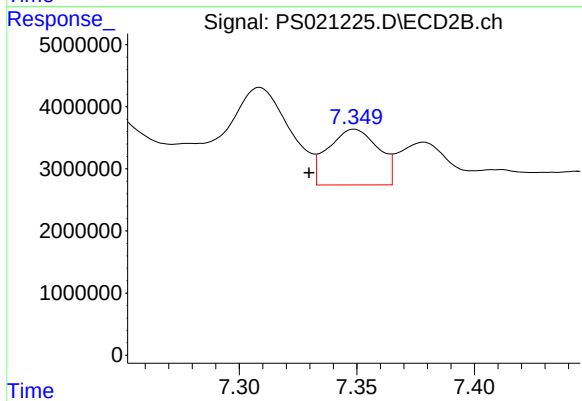
#6 MCPP

R.T.: 7.098 min
Delta R.T.: -0.018 min
Response: 6700645
Conc: 1.28 ug/ml



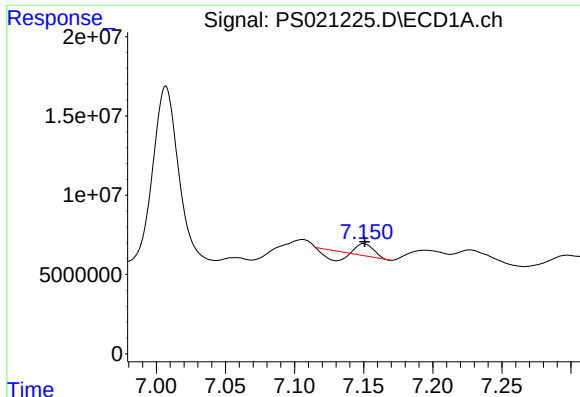
#7 MCPA

R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 5056727
Conc: N.D.



#7 MCPA

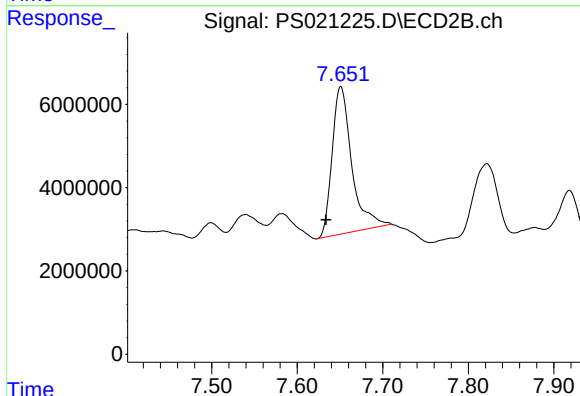
R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 13395799
Conc: 1.82 ug/ml



#8 DICHLORPROP

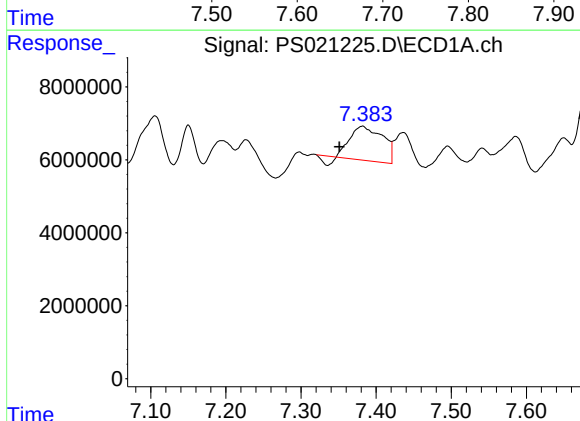
R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 645828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



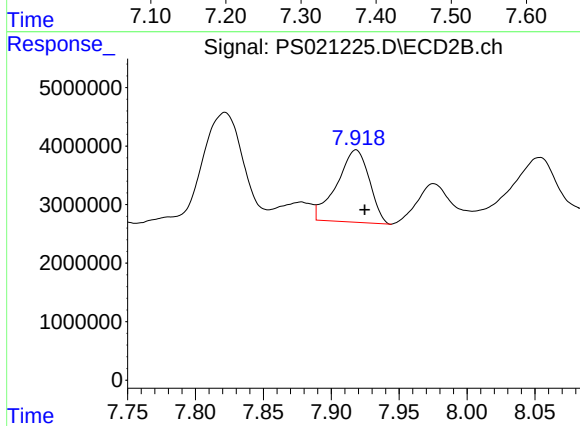
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 56762750
Conc: 33.25 ng/ml



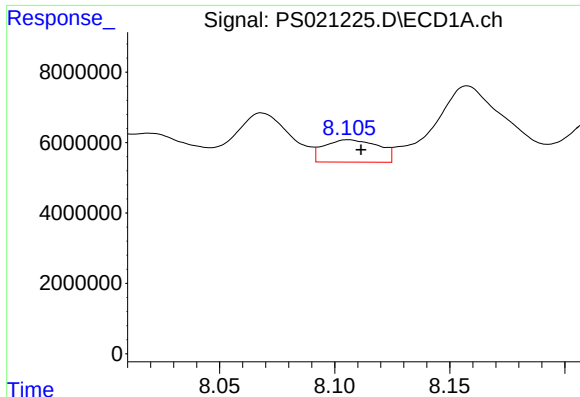
#9 2,4-D

R.T.: 7.382 min
Delta R.T.: 0.031 min
Response: 26574382
Conc: 9.37 ng/ml



#9 2,4-D

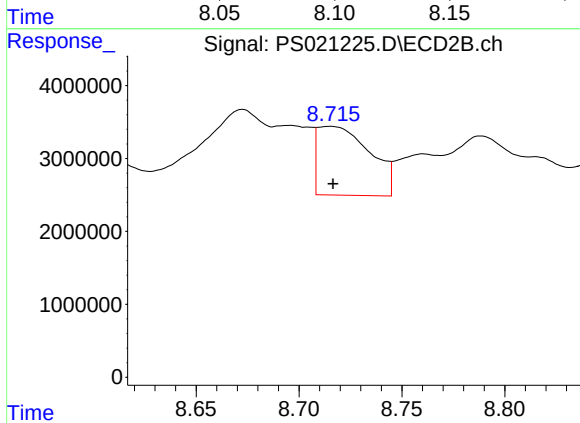
R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 20585132
Conc: 10.12 ng/ml



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

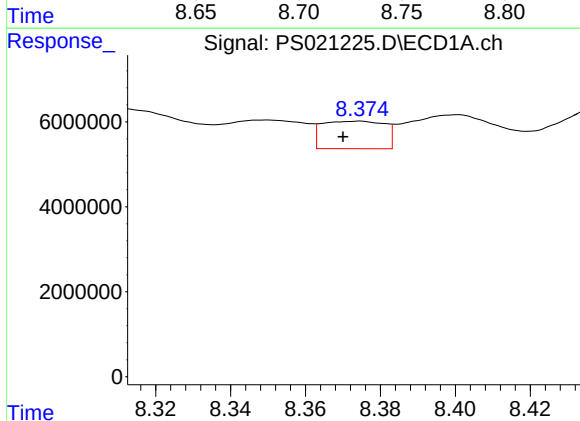
R.T.: 8.106 min
Delta R.T.: -0.005 min
Response: 10527239
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



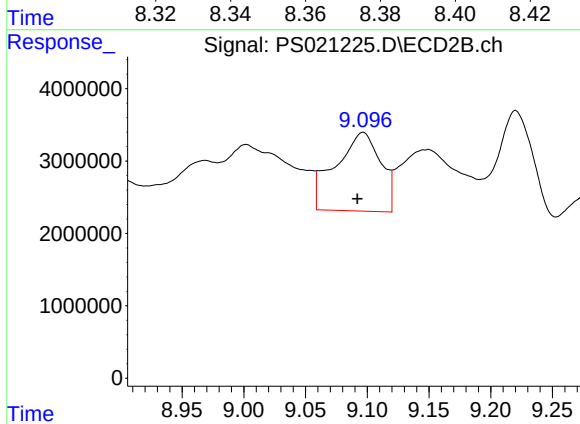
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 16692914
Conc: 1.68 ng/ml



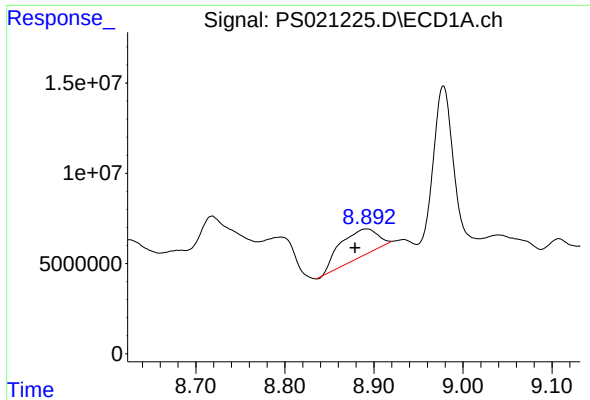
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 7514824
Conc: N.D.



#12 2,4,5-T

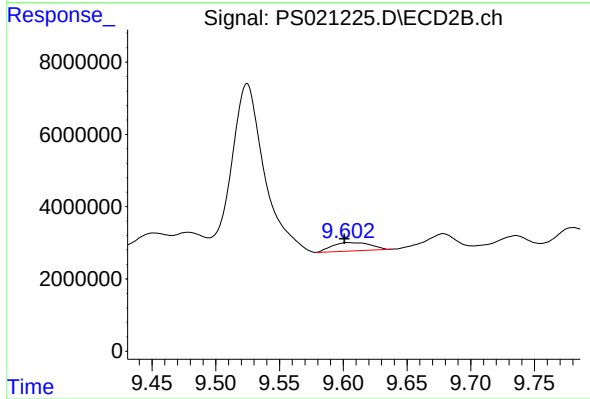
R.T.: 9.097 min
Delta R.T.: 0.004 min
Response: 27716231
Conc: 2.99 ng/ml



#13 2,4-DB

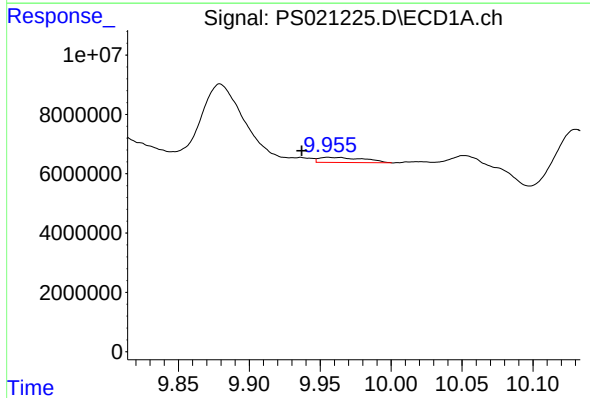
R.T.: 8.892 min
Delta R.T.: 0.013 min
Response: 44536267
Conc: 19.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



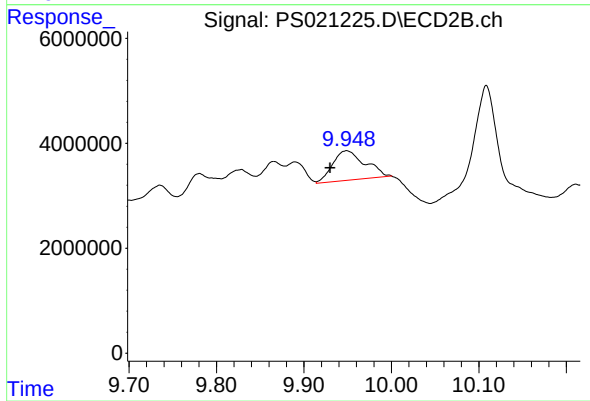
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.004 min
Response: 4850959
Conc: 4.14 ng/ml



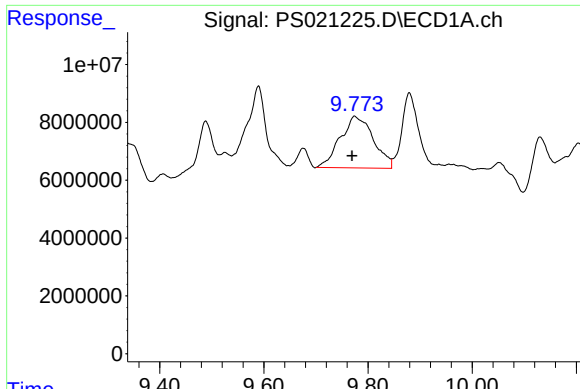
#14 DINOSEB

R.T.: 9.956 min
Delta R.T.: 0.019 min
Response: 3726026
Conc: N.D.



#14 DINOSEB

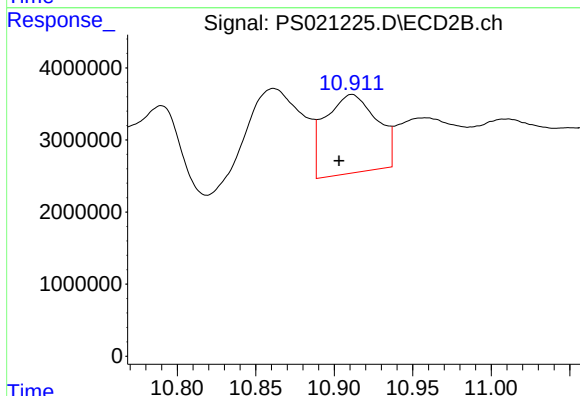
R.T.: 9.949 min
Delta R.T.: 0.019 min
Response: 14603154
Conc: 2.08 ng/ml



#15 Picloram

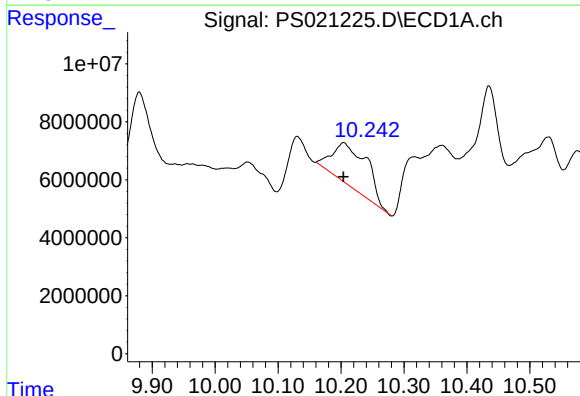
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 78997613
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



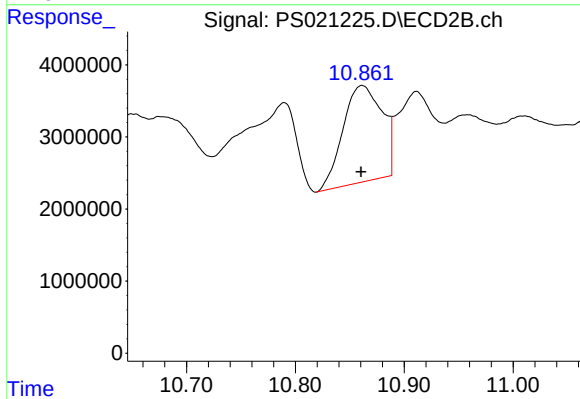
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.008 min
Response: 24975107
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 56197155
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.001 min
Response: 33435551
Conc: 2.79 ng/ml