

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 22:06
 Operator : AR\AJ
 Sample : N5598-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:22:25 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	6.405	6.841	698.9E6	503.5E6	321.429	333.008
Target Compounds							
1) T	Dalapon	2.460	2.533	345.5E6	114.9E6	124.143	57.026 #
2) T	3,5-DICHL...	5.771	6.024	4108566	13443935	1.299	5.785 #
3) T	4-Nitroph...	6.223	6.459	134.3E6	6028997	99.398	6.857 #
5) T	DICAMBA	6.535	7.043	6938873	5568354	<MDL	<MDL #
6) T	MCP	6.732	7.136	128.5E6	21817185	19.019	4.183 #
7) T	MCPA	6.881	7.309	71506197	39172139	7.440	5.312 #
8) T	DICHLORPROP	7.136	7.651	49742927	90857051	21.151	53.214 #
9) T	2,4-D	7.359	7.926	474241	9527934	<MDL	4.685 #
10) T	Pentachlo...	7.578	8.358	19906606	9287352	<MDL	<MDL #
11) T	2,4,5-TP ...	8.112	8.691	11942832	60301681	<MDL	6.061 #
12) T	2,4,5-T	8.353	9.070	13961736	53334940	<MDL	5.747 #
13) T	2,4-DB	8.871	9.540f	80715168	30121339	35.315	25.730 #
14) T	DINOSEB	9.959	9.916	27913036	8022886	2.434	1.143 #
15) T	Picloram	9.775	10.907	112.1E6	154.6E6	5.575	11.973 #
16) T	DCPA	10.174	10.861	54765726	29887717	2.897	2.496

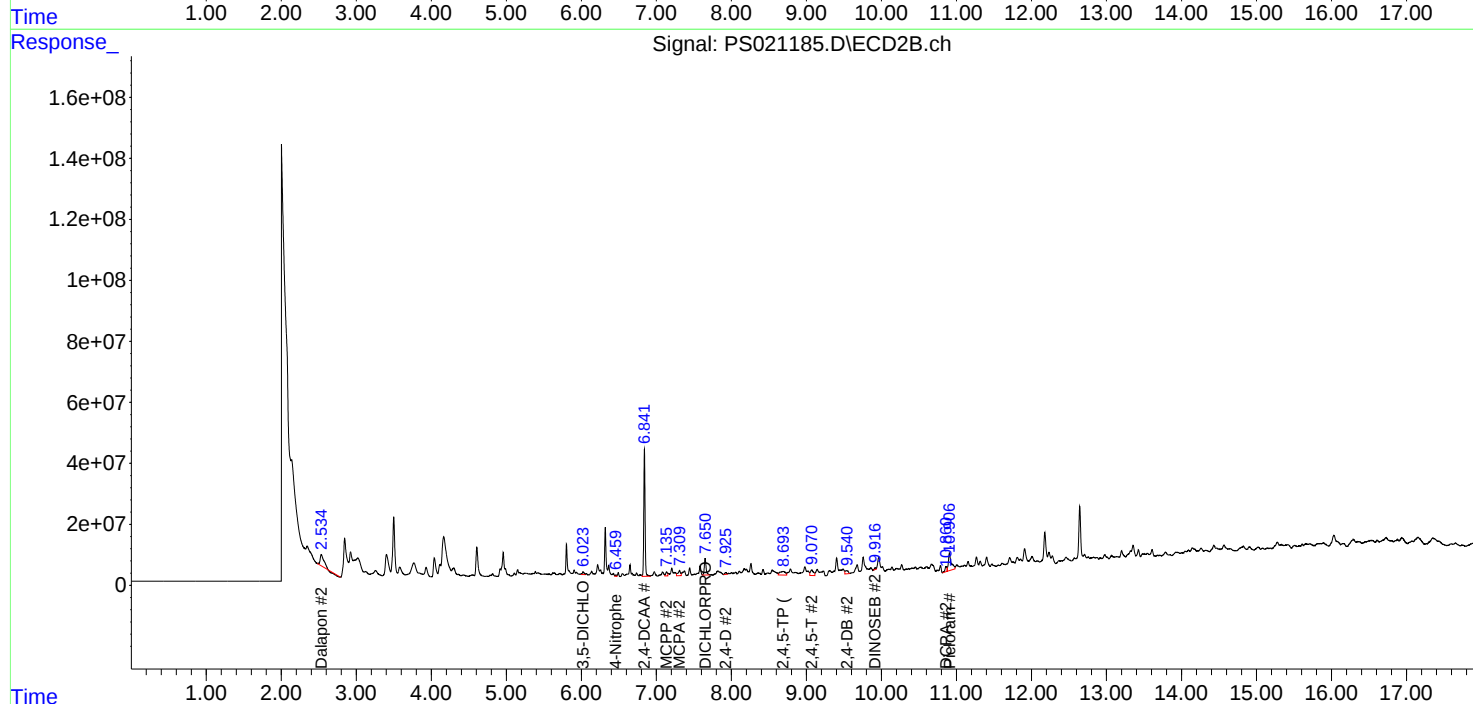
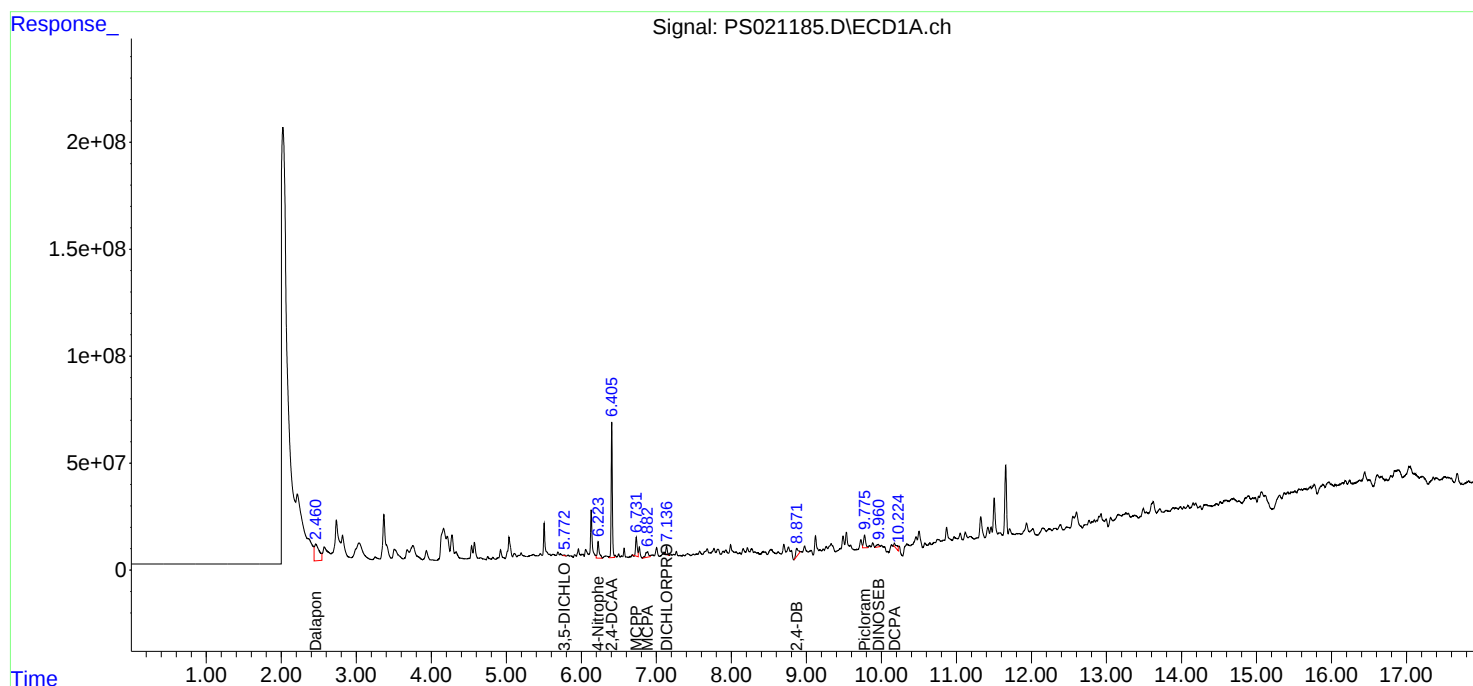
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

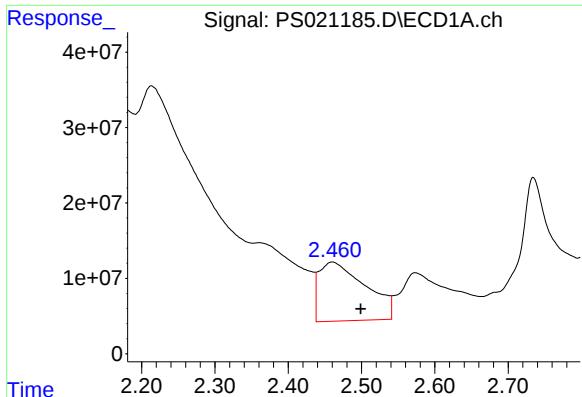
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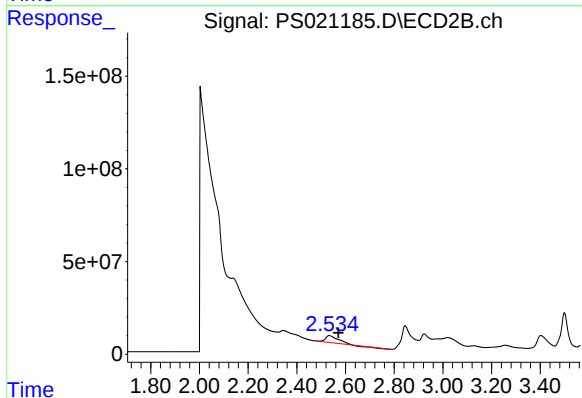




#1 Dalapon

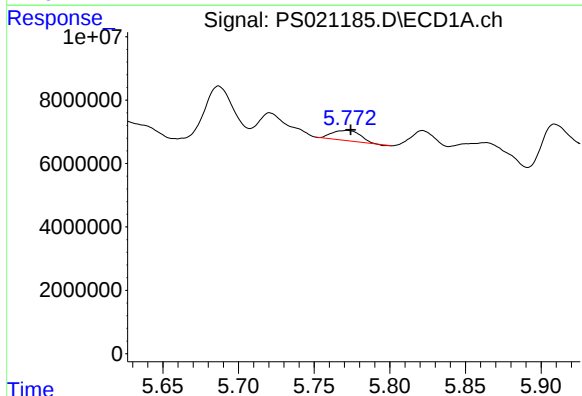
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 345473203
Conc: 124.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



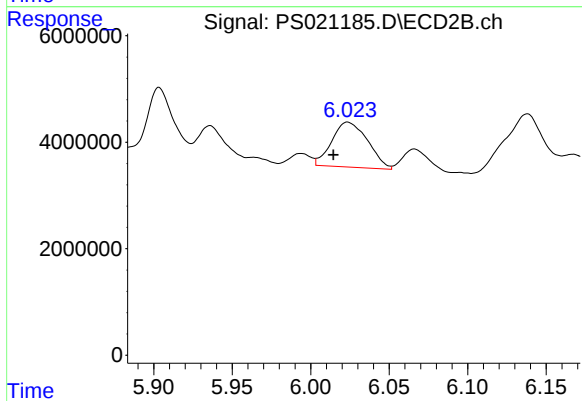
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.037 min
Response: 114944299
Conc: 57.03 ng/ml



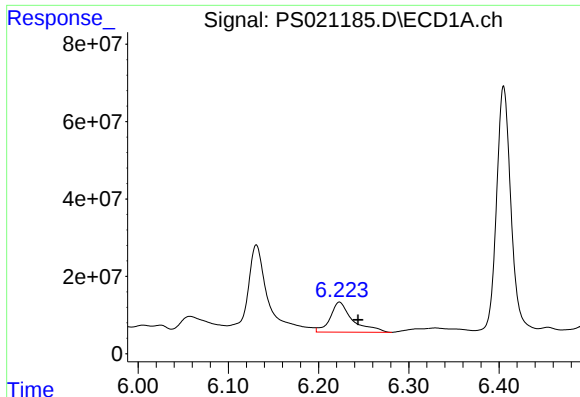
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 4108566
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

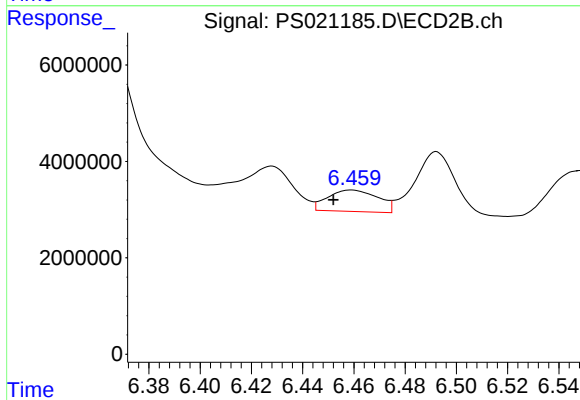
R.T.: 6.024 min
Delta R.T.: 0.009 min
Response: 13443935
Conc: 5.78 ng/ml



#3 4-Nitrophenol

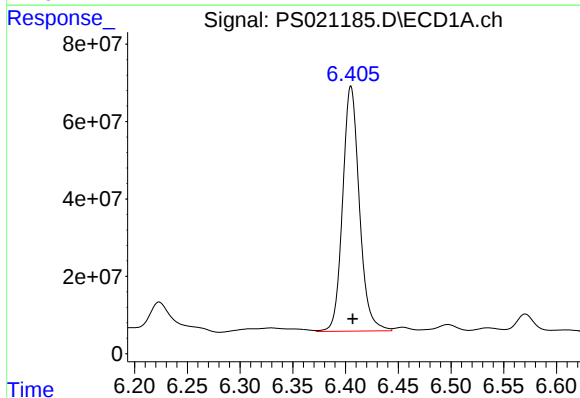
R.T.: 6.223 min
Delta R.T.: -0.021 min
Response: 134286449
Conc: 99.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



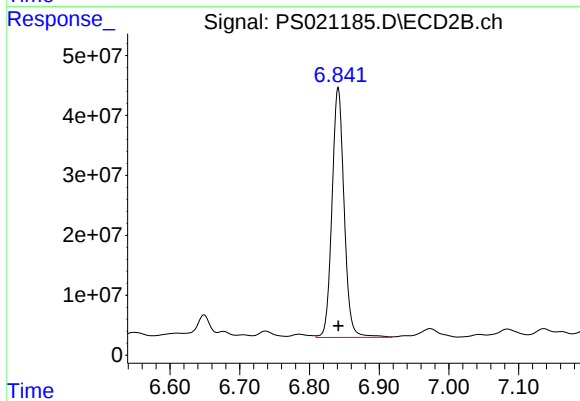
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.007 min
Response: 6028997
Conc: 6.86 ng/ml



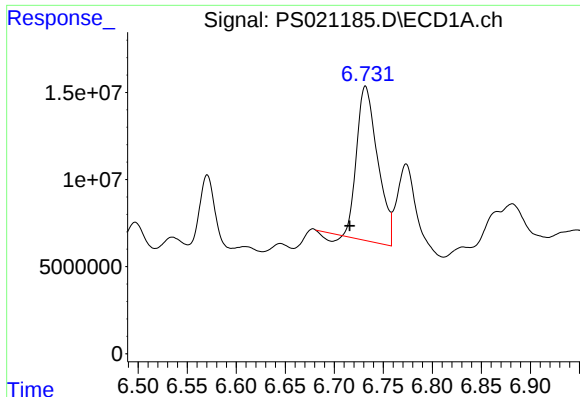
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 698881807
Conc: 321.43 ng/ml



#4 2,4-DCAA

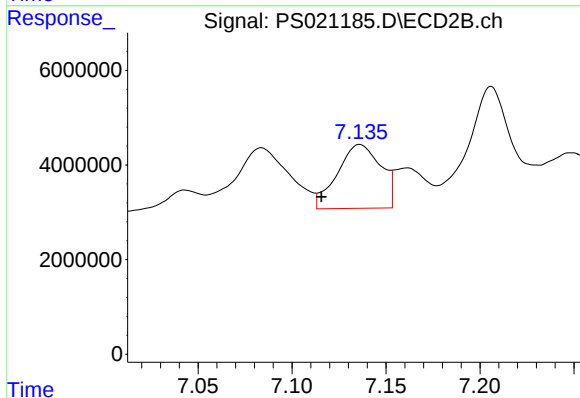
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 503547703
Conc: 333.01 ng/ml



#6 MCPP

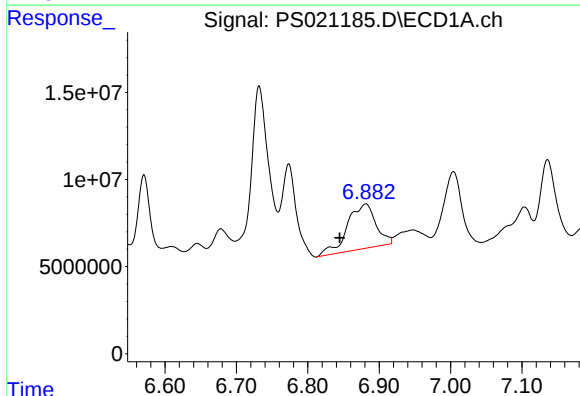
R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 128484303
Conc: 19.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



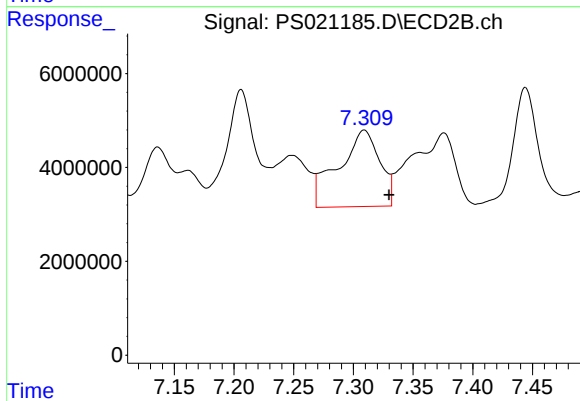
#6 MCPP

R.T.: 7.136 min
Delta R.T.: 0.020 min
Response: 21817185
Conc: 4.18 ug/ml



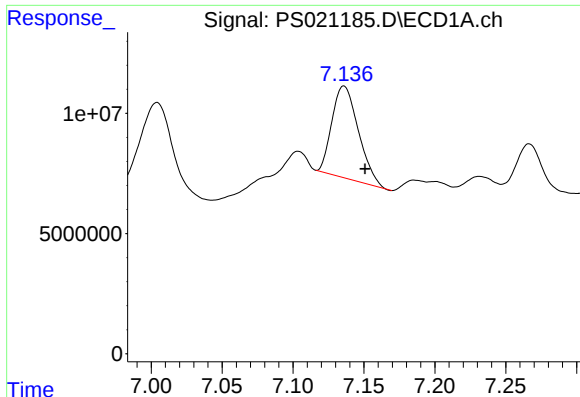
#7 MCPA

R.T.: 6.881 min
Delta R.T.: 0.036 min
Response: 71506197
Conc: 7.44 ug/ml



#7 MCPA

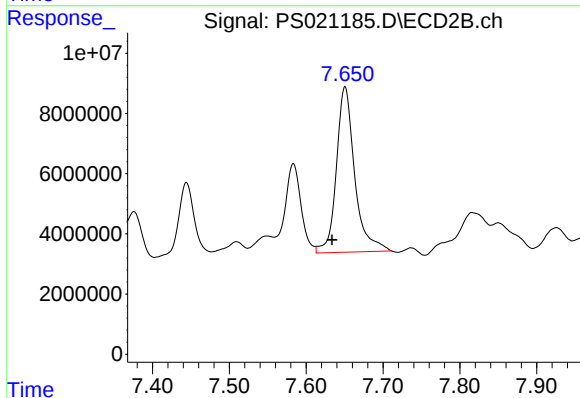
R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 39172139
Conc: 5.31 ug/ml



#8 DICHLORPROP

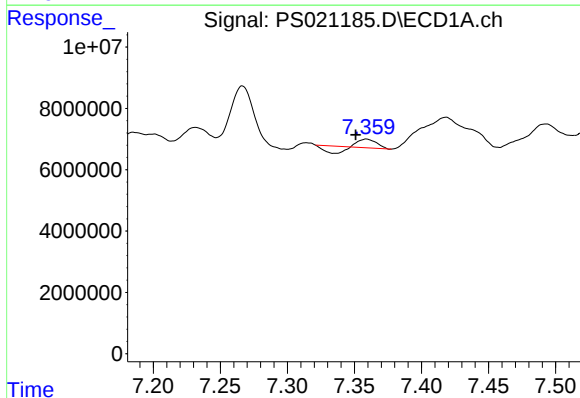
R.T.: 7.136 min
Delta R.T.: -0.015 min
Response: 49742927
Conc: 21.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



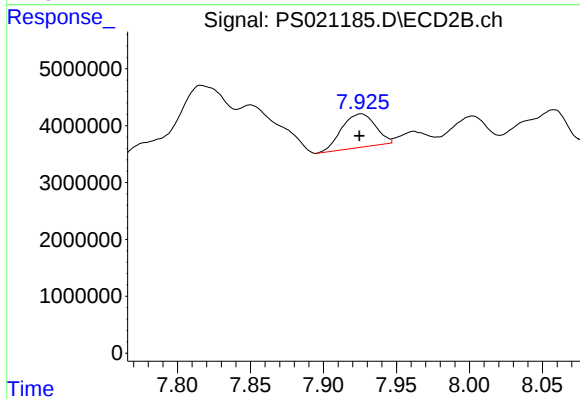
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 90857051
Conc: 53.21 ng/ml



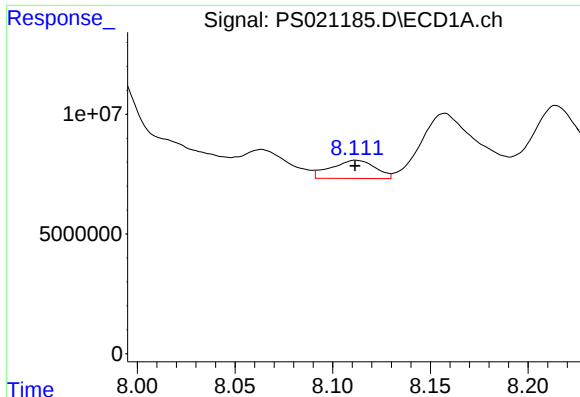
#9 2,4-D

R.T.: 7.359 min
Delta R.T.: 0.008 min
Response: 474241
Conc: N.D.



#9 2,4-D

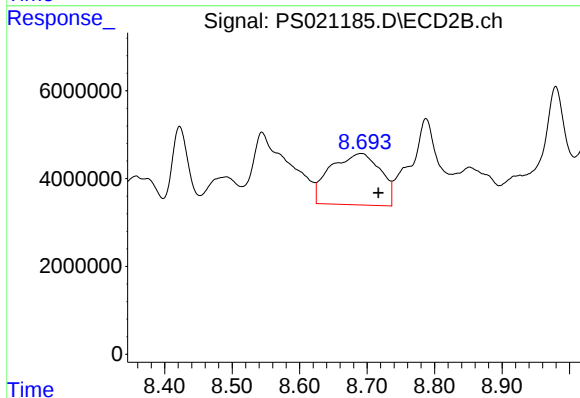
R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 9527934
Conc: 4.69 ng/ml



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

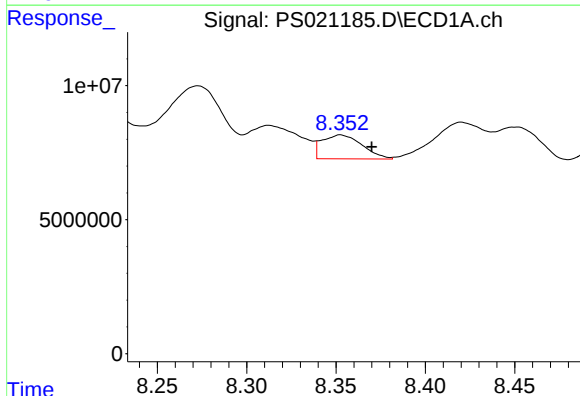
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 11942832
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



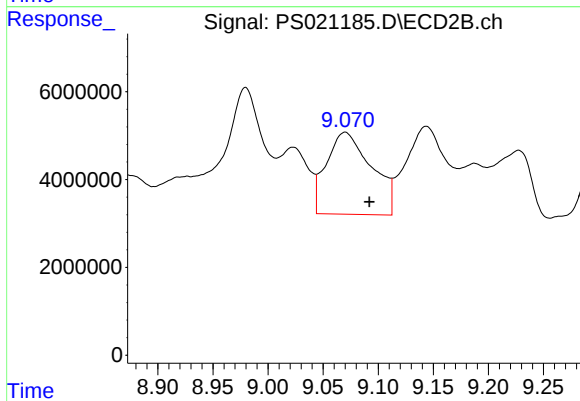
#11 2,4,5-TP (SILVEX)

R.T.: 8.691 min
Delta R.T.: -0.025 min
Response: 60301681
Conc: 6.06 ng/ml



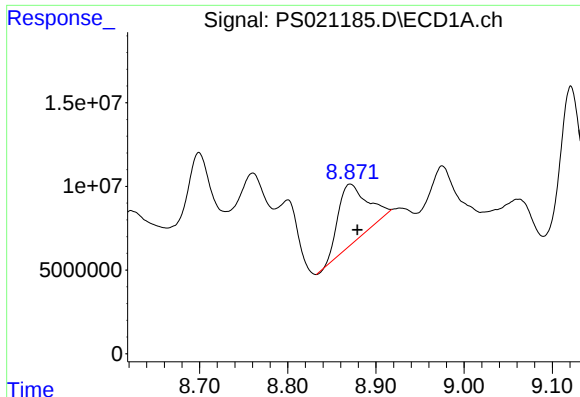
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: -0.017 min
Response: 13961736
Conc: N.D.



#12 2,4,5-T

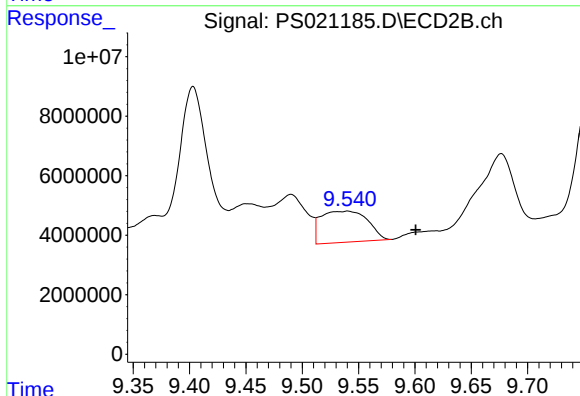
R.T.: 9.070 min
Delta R.T.: -0.022 min
Response: 53334940
Conc: 5.75 ng/ml



#13 2,4-DB

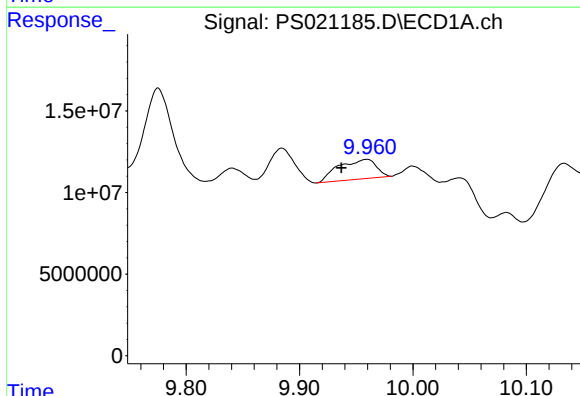
R.T.: 8.871 min
Delta R.T.: -0.008 min
Response: 80715168
Conc: 35.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



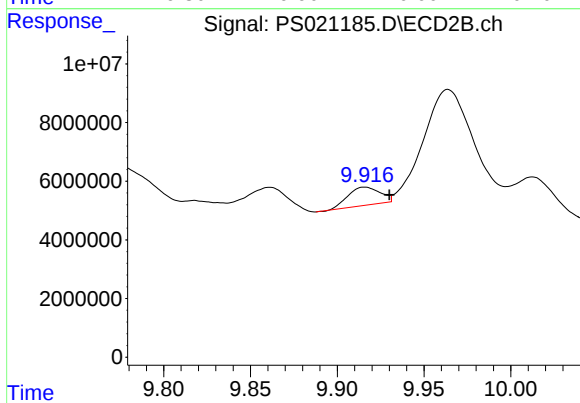
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.060 min
Response: 30121339
Conc: 25.73 ng/ml



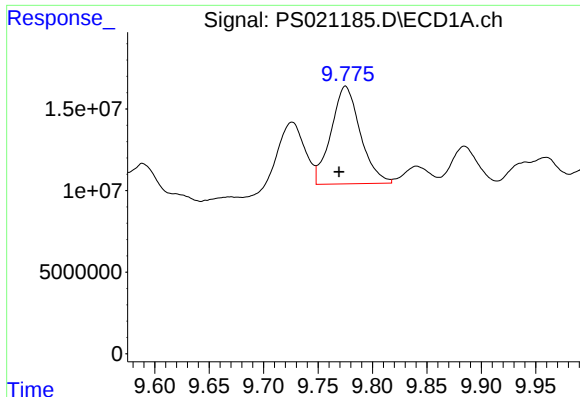
#14 DINOSEB

R.T.: 9.959 min
Delta R.T.: 0.022 min
Response: 27913036
Conc: 2.43 ng/ml



#14 DINOSEB

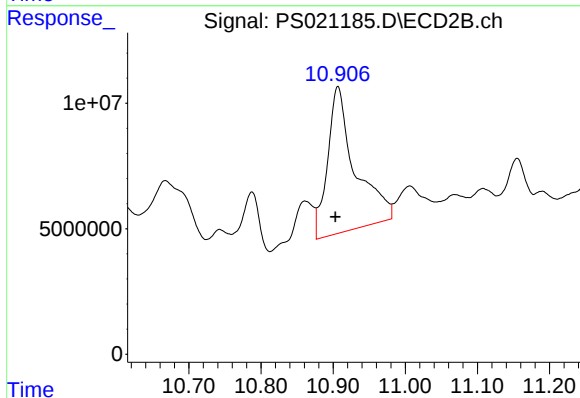
R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 8022886
Conc: 1.14 ng/ml



#15 Picloram

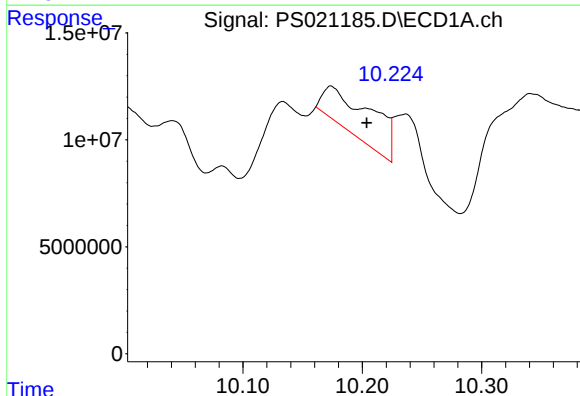
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 112101514
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



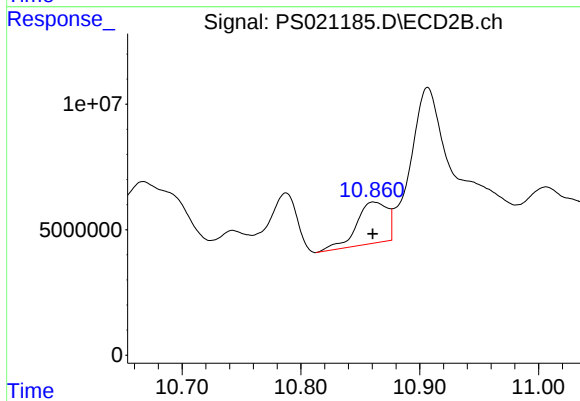
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.004 min
Response: 154561999
Conc: 11.97 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: -0.030 min
Response: 54765726
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 29887717
Conc: 2.50 ng/ml