

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 23:29
 Operator : AR\AJ
 Sample : 05908-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:41:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.350	6.761	1058.0E6	297.6E6	472.136	419.264
Target Compounds							
2) T	3,5-DICHL...	5.680f	5.974	18195094	3085018	5.350	2.758 #
3) T	4-Nitroph...	6.166	6.399	27168059	1515693	17.538	3.051 #
5) T	DICAMBA	6.507	6.913	12778034	2761364	1.310	<MDL #
6) T	MCP	6.669	7.009	149.6E6	10086817	22.229	5.053 #
7) T	MCPA	6.795	7.220	41540237	9340862	4.380	2.972 #
8) T	DICHLORPROP	7.060	7.543	17066182	45216729	6.634	58.455 #
9) T	2,4-D	7.276	7.842	14615667	5076537	4.718	5.293
10) T	Pentachlo...	7.504	8.225	18669185	1673003	<MDL	<MDL #
11) T	2,4,5-TP ...	8.028	8.625	-958963	1984387	N.D.	<MDL
12) T	2,4,5-T	8.351f	8.945	59900863	2832720	3.994	<MDL #
13) T	2,4-DB	8.800	9.470	161.0E6	25551873	66.748	46.580 #
14) T	DINOSEB	9.856	9.831	36439390	-3807967	3.170	N.D. #
15) T	Picloram	9.699	10.755	46481512	10538158	2.225	1.547 #
16) T	DCPA	10.115	10.755	172.7E6	10538158	9.089	1.973 #

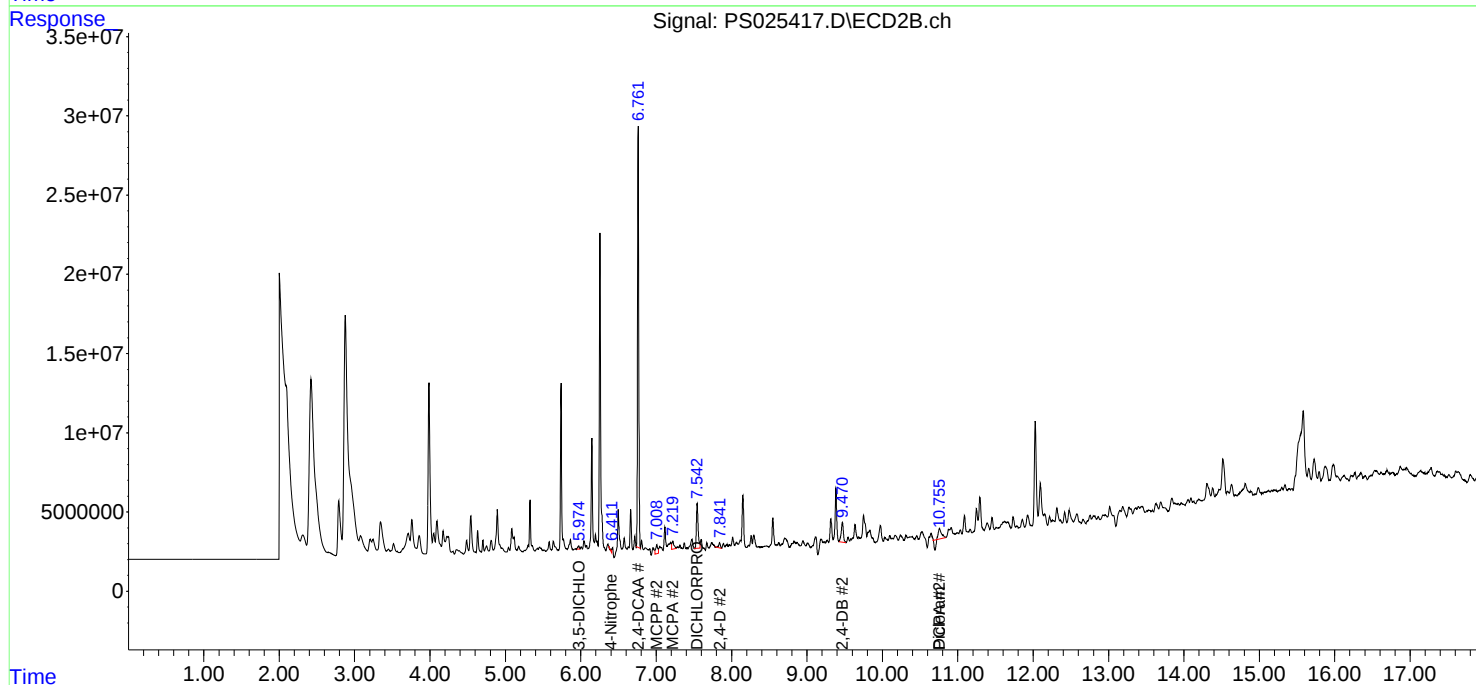
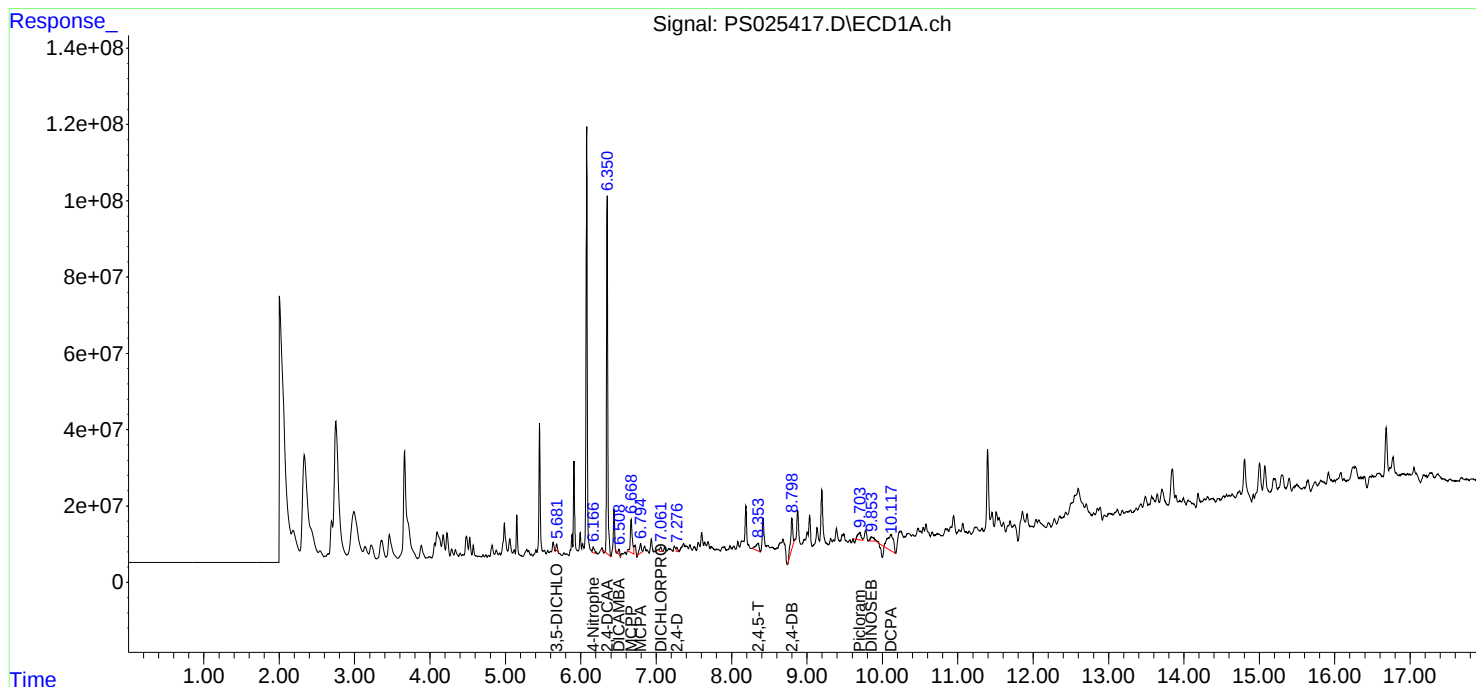
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

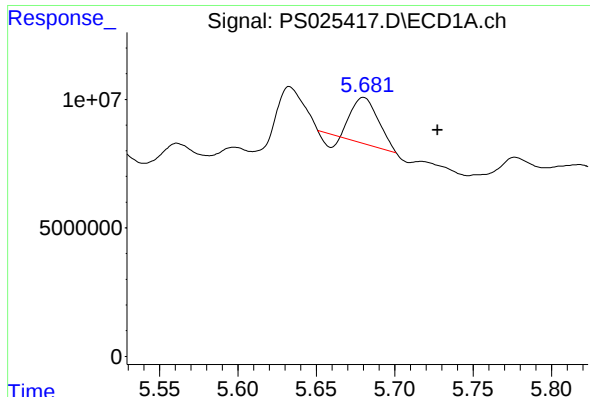
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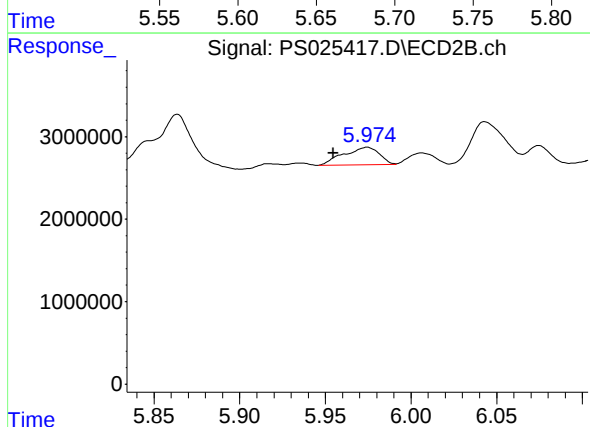




#2 3,5-DICHLORO BENZOIC ACID

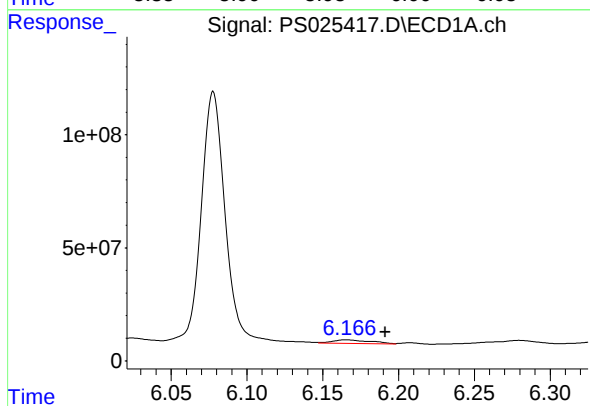
R.T.: 5.680 min
Delta R.T.: -0.047 min
Response: 18195094
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



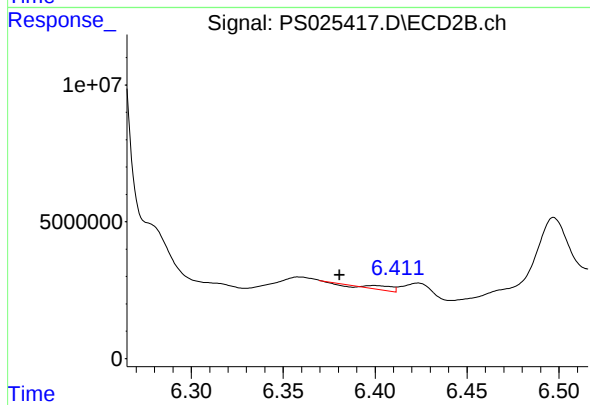
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 5.974 min
Delta R.T.: 0.020 min
Response: 3085018
Conc: 2.76 ng/ml



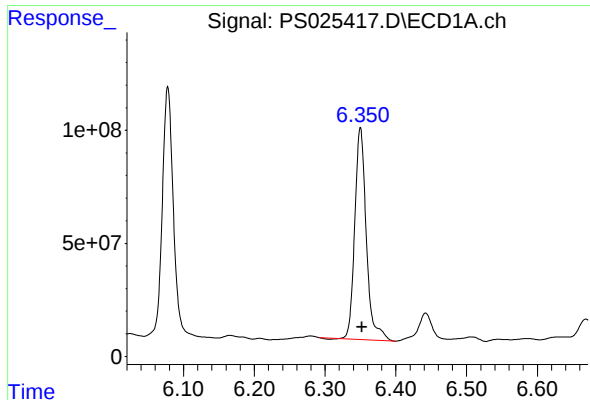
#3 4-Nitrophenol

R.T.: 6.166 min
Delta R.T.: -0.025 min
Response: 27168059
Conc: 17.54 ng/ml



#3 4-Nitrophenol

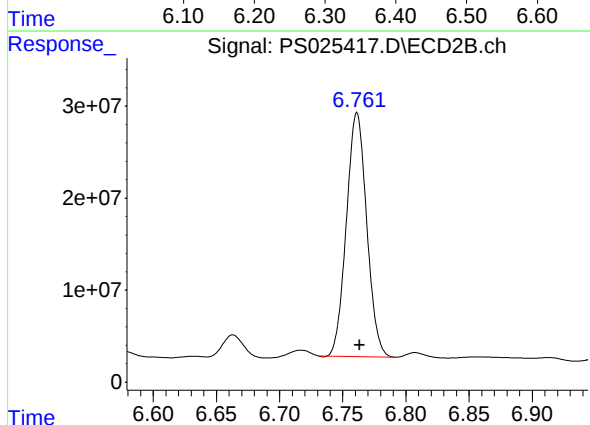
R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 1515693
Conc: 3.05 ng/ml



#4 2,4-DCAA

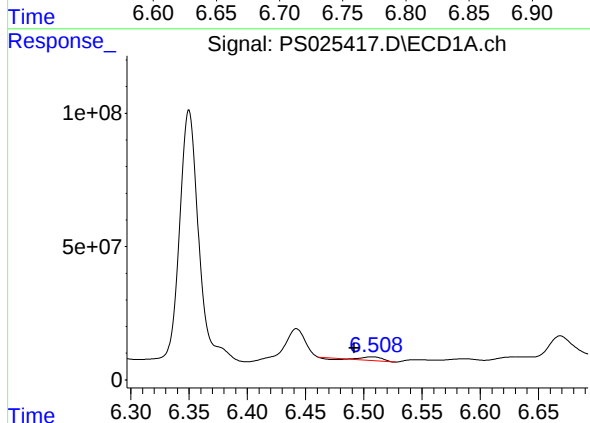
R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1057964698
Conc: 472.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



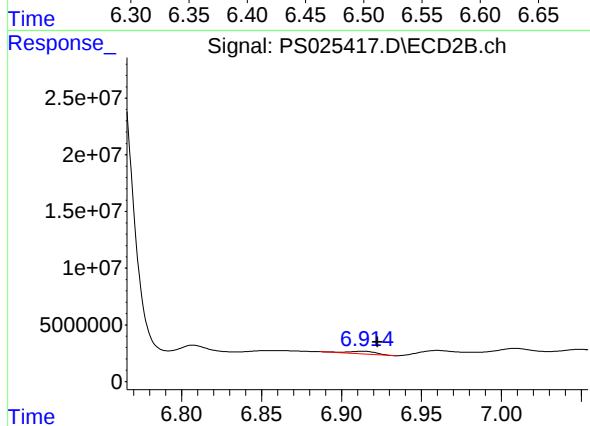
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 297582563
Conc: 419.26 ng/ml



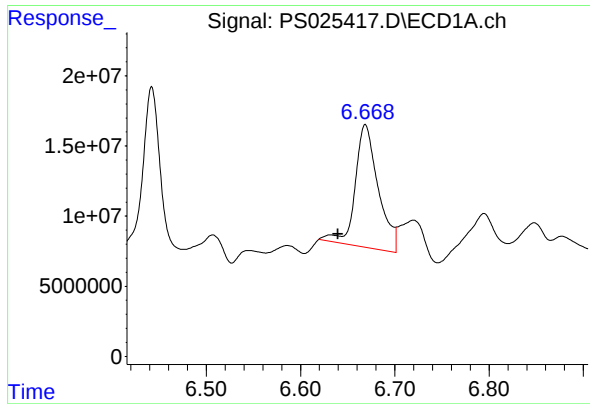
#5 DICAMBA

R.T.: 6.507 min
Delta R.T.: 0.015 min
Response: 12778034
Conc: 1.31 ng/ml



#5 DICAMBA

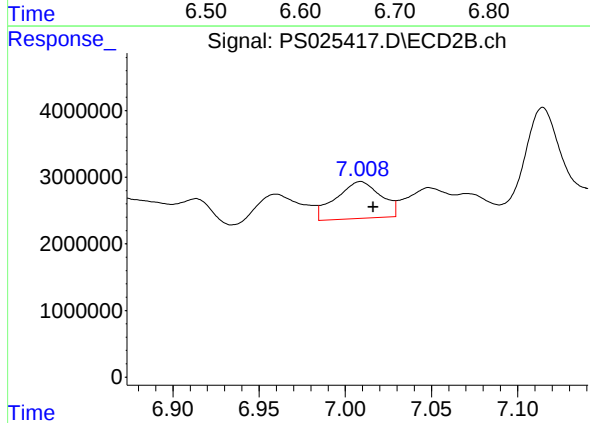
R.T.: 6.913 min
Delta R.T.: -0.009 min
Response: 2761364
Conc: N.D.



#6 MCPP

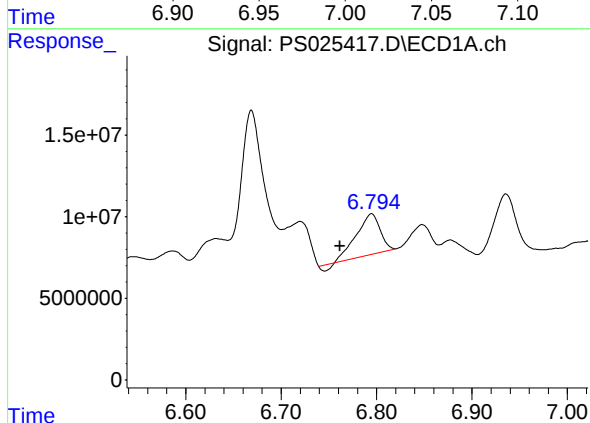
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 149557434
Conc: 22.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



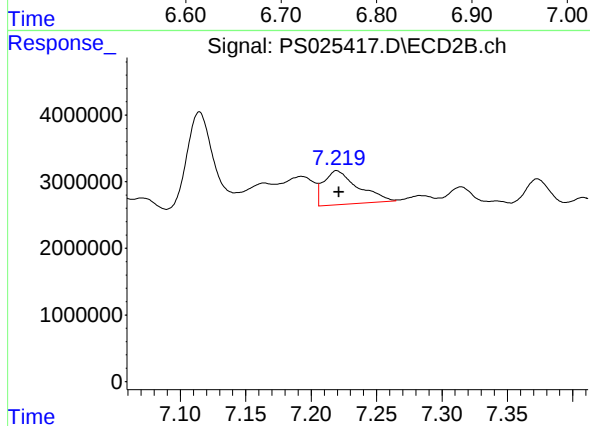
#6 MCPP

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 10086817
Conc: 5.05 ug/ml



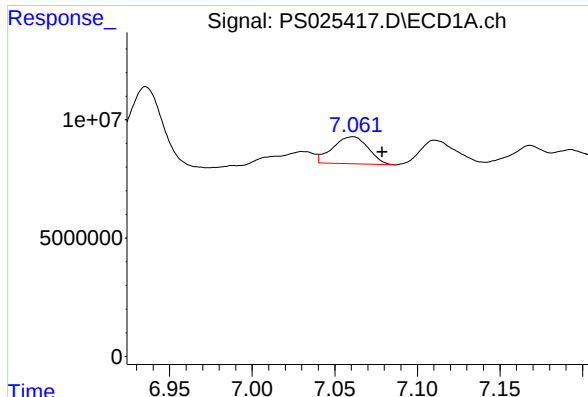
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 41540237
Conc: 4.38 ug/ml



#7 MCPA

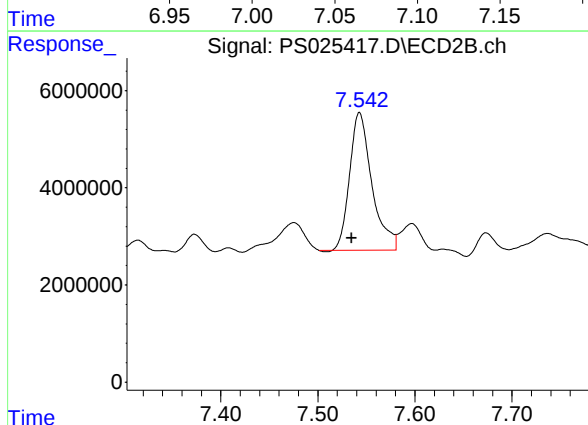
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 9340862
Conc: 2.97 ug/ml



#8 DICHLORPROP

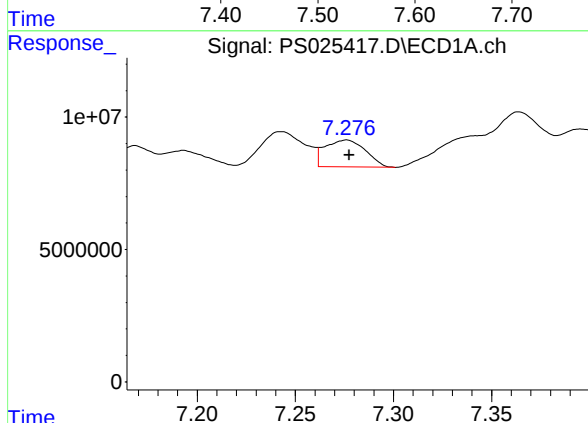
R.T.: 7.060 min
Delta R.T.: -0.018 min
Response: 17066182
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



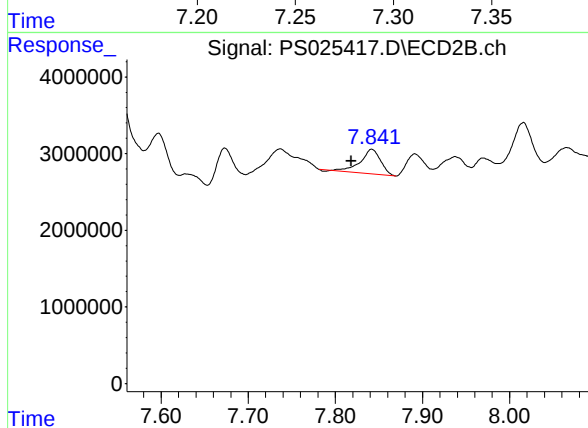
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 45216729
Conc: 58.45 ng/ml



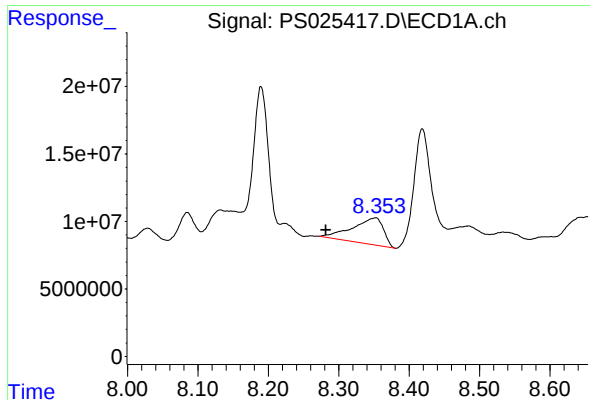
#9 2,4-D

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 14615667
Conc: 4.72 ng/ml



#9 2,4-D

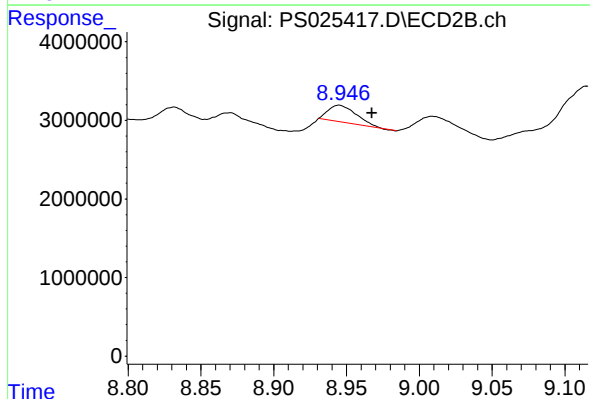
R.T.: 7.842 min
Delta R.T.: 0.024 min
Response: 5076537
Conc: 5.29 ng/ml



#12 2,4,5-T

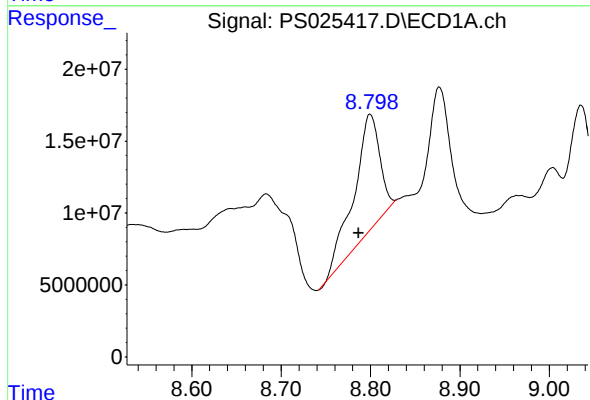
R.T.: 8.351 min
Delta R.T.: 0.069 min
Response: 59900863
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



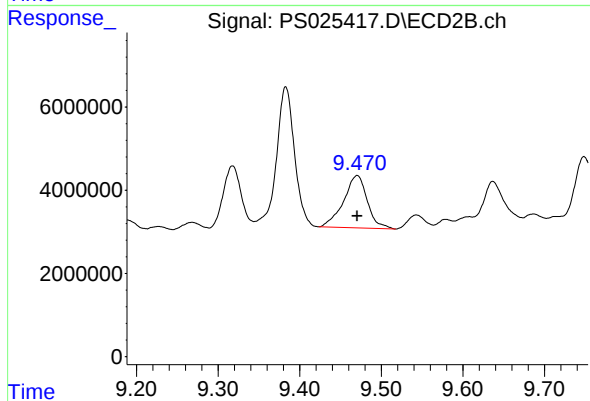
#12 2,4,5-T

R.T.: 8.945 min
Delta R.T.: -0.022 min
Response: 2832720
Conc: N.D.



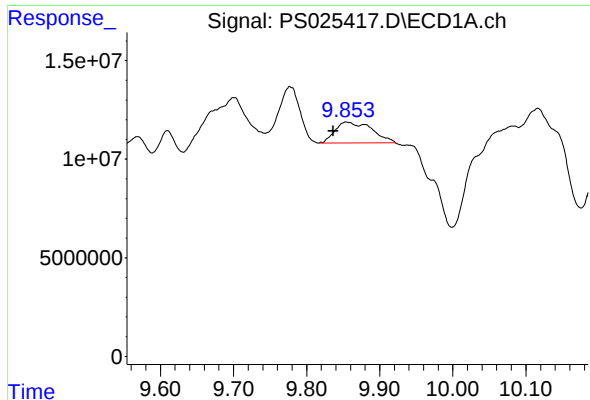
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 160951884
Conc: 66.75 ng/ml



#13 2,4-DB

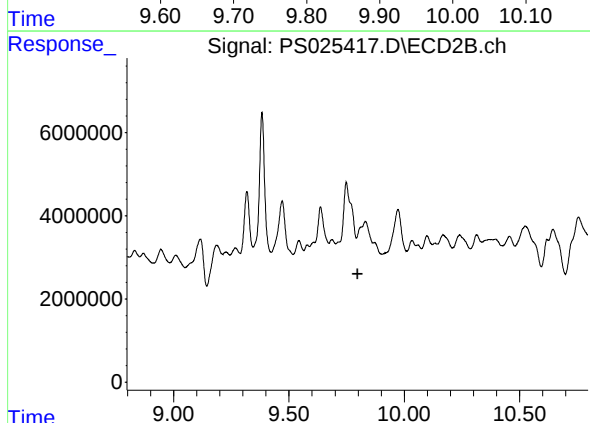
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 25551873
Conc: 46.58 ng/ml



#14 DINOSEB

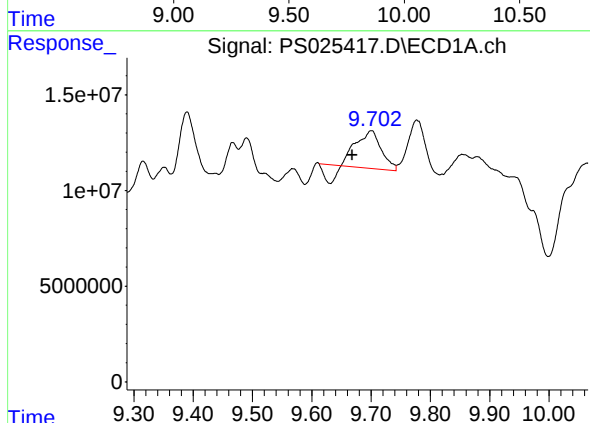
R.T.: 9.856 min
Delta R.T.: 0.019 min
Response: 36439390
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



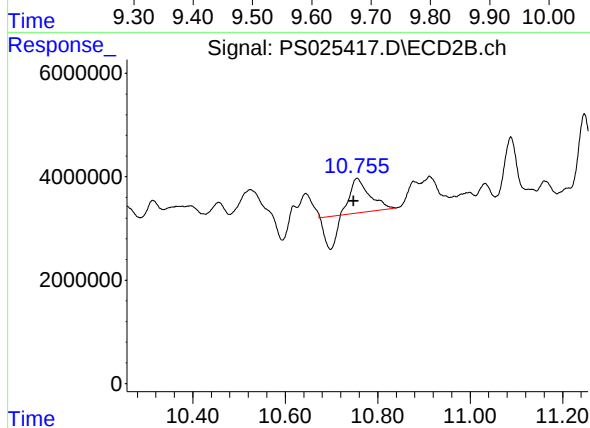
#14 DINOSEB

R.T.: 9.831 min
Delta R.T.: 0.034 min
Response: -3807967
Conc: N.D.



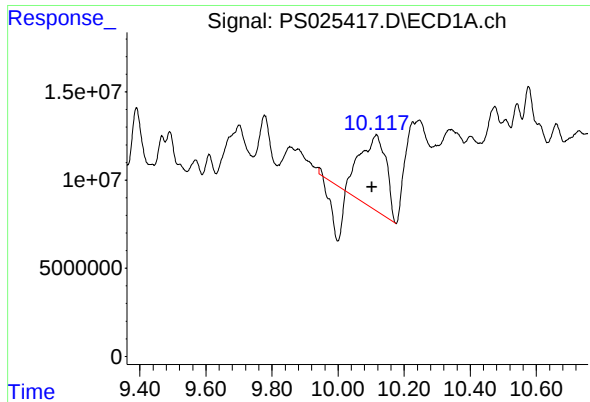
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.031 min
Response: 46481512
Conc: 2.22 ng/ml



#15 Picloram

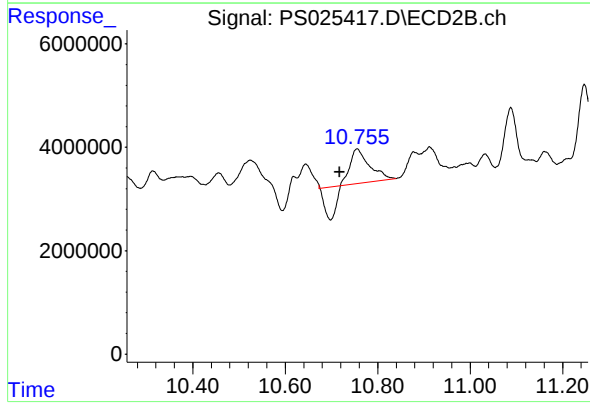
R.T.: 10.755 min
Delta R.T.: 0.008 min
Response: 10538158
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.012 min
Response: 172731957
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-01



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.038 min
Response: 10538158
Conc: 1.97 ng/ml