

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 15:18
 Operator : AR\AJ
 Sample : 06015-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:02:12 2023
 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	6.354	6.760	676.2E6	220.7E6	301.747	310.987
Target Compounds							
2) T	3,5-DICHL...	5.692	5.956	7272099	808820	2.138	<MDL #
3) T	4-Nitroph...	6.171	6.360	53072464	3824492	34.260	7.699 #
5) T	DICAMBA	6.518	6.903	-9416689	3074164	N.D.	1.016
6) T	MCP	6.673	7.012	113.5E6	7563687	16.864	3.789 #
7) T	MCPA	6.800	7.236	18228919	2274308	1.922	<MDL #
8) T	DICHLORPROP	7.065	7.542	3394852	44126082	1.320	57.045 #
9) T	2,4-D	7.286	7.820	26829122	347840	8.660	<MDL #
10) T	Pentachlo...	7.508	8.234	31742042	5066686	<MDL	<MDL #
12) T	2,4,5-T	8.232f	8.946	8194189	5160113	<MDL	1.209 #
13) T	2,4-DB	8.807	9.466	145.2E6	11686239	60.198	21.303 #
14) T	DINOSEB	9.863	9.807	26494505	2556428	2.305	<MDL #
15) T	Picloram	9.680	10.756	28582692	19265512	1.368	2.828 #
16) T	DCPA	10.120	10.756	126.0E6	19265512	6.631	3.608 #

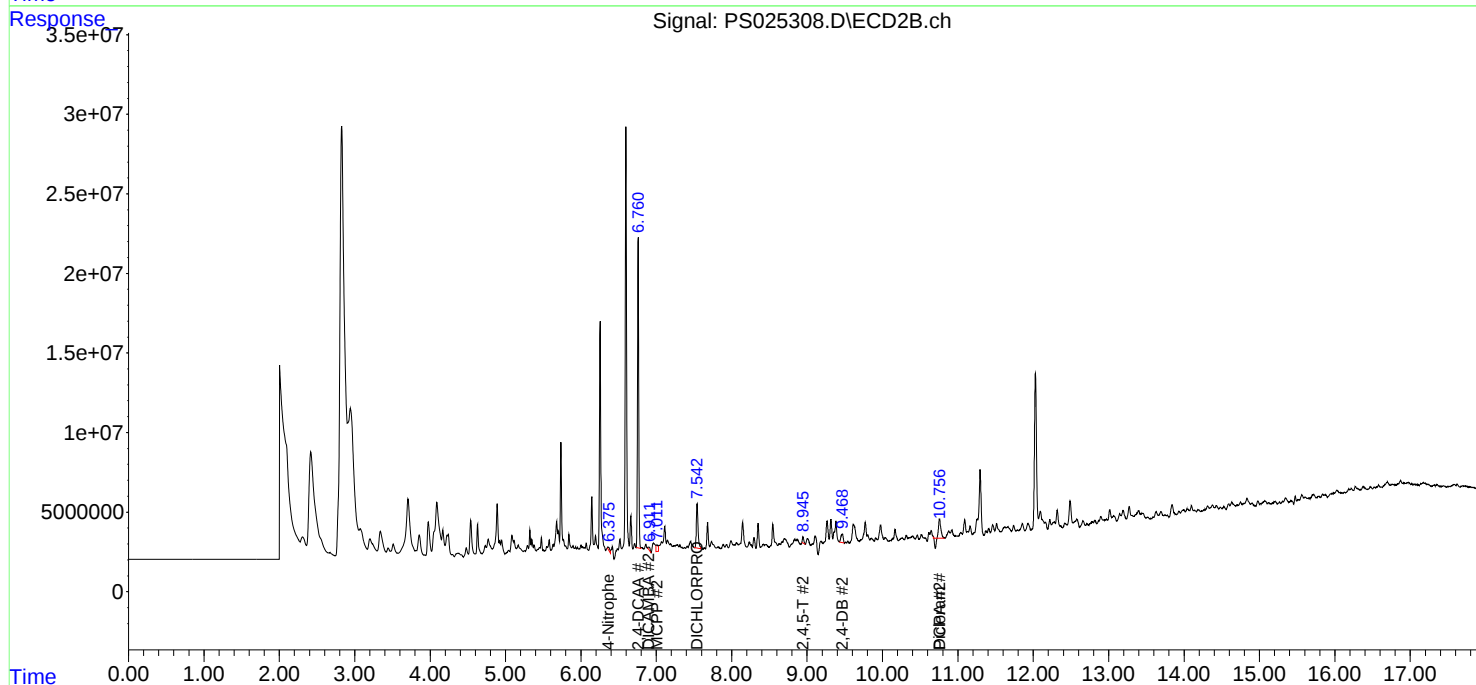
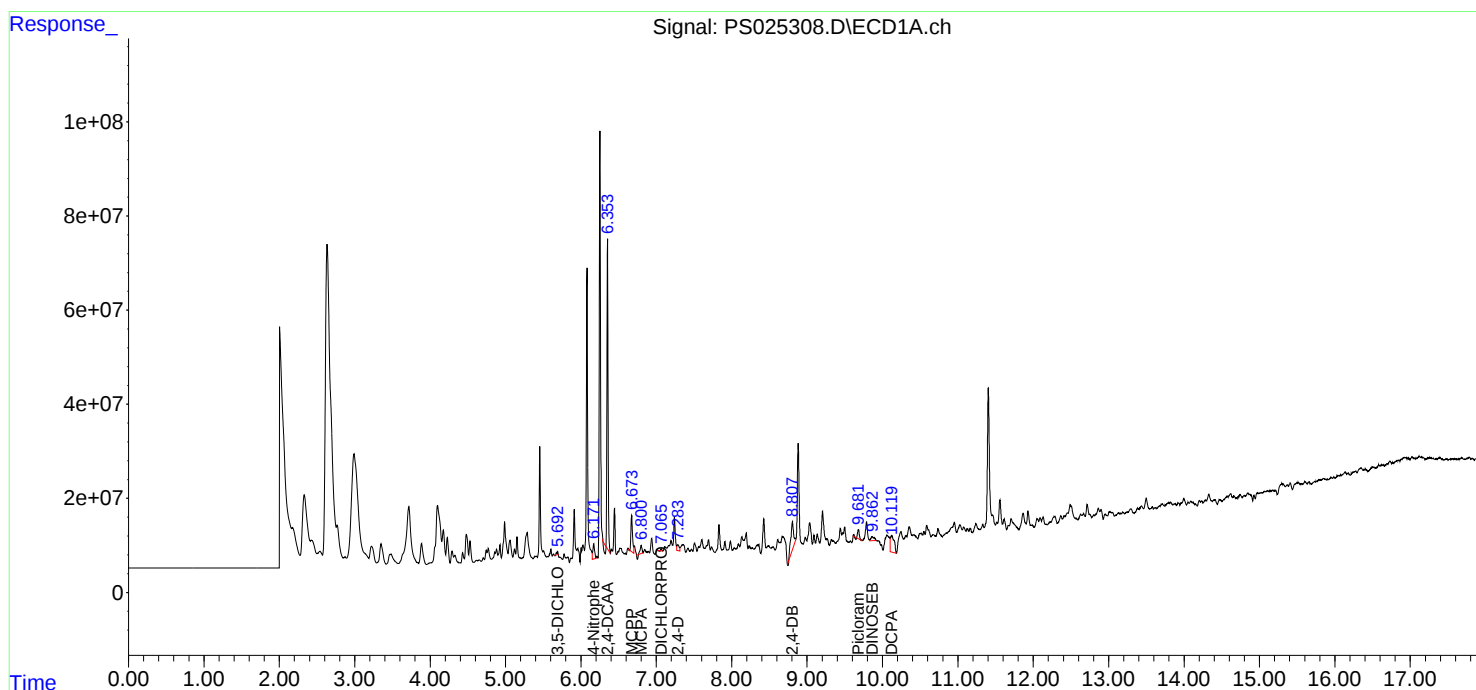
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

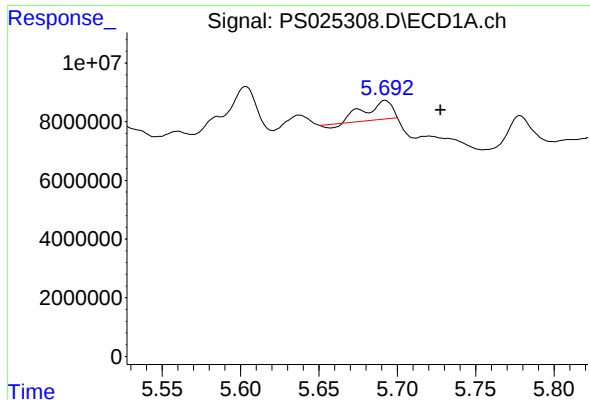
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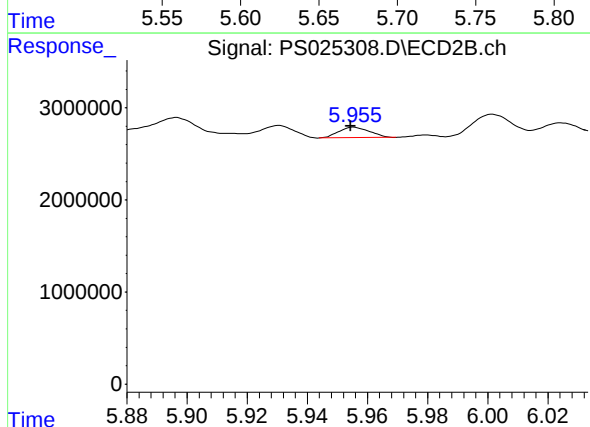




#2 3,5-DICHLOROBENZOIC ACID

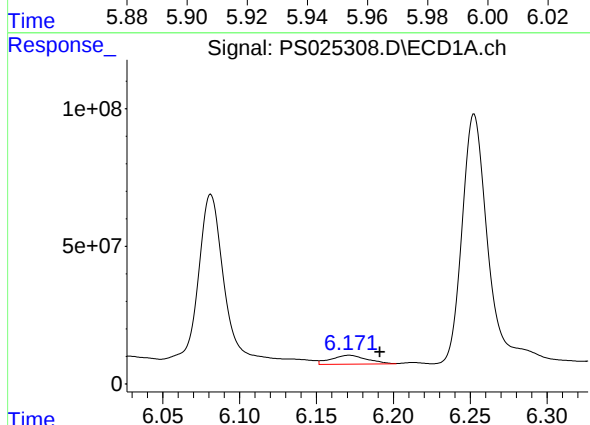
R.T.: 5.692 min
Delta R.T.: -0.035 min
Response: 7272099
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



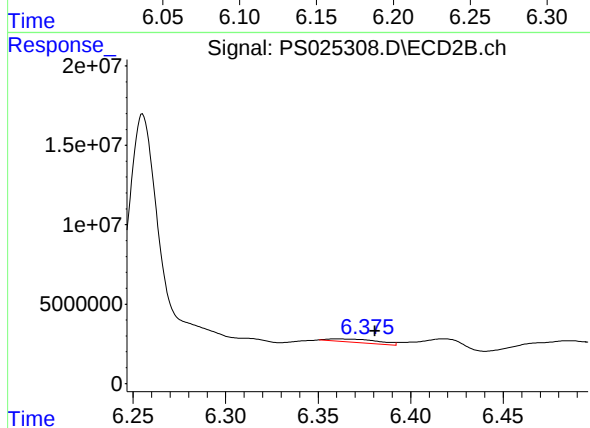
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 808820
Conc: N.D.



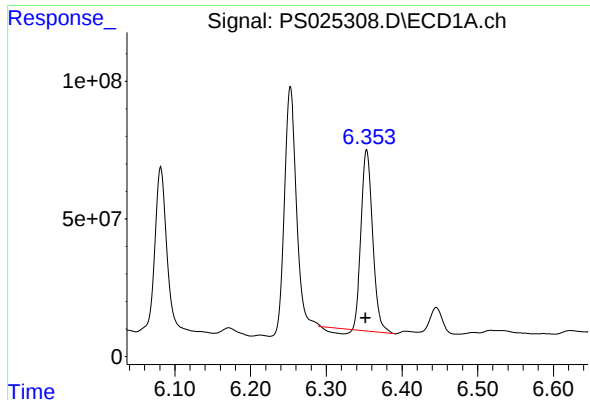
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.020 min
Response: 53072464
Conc: 34.26 ng/ml



#3 4-Nitrophenol

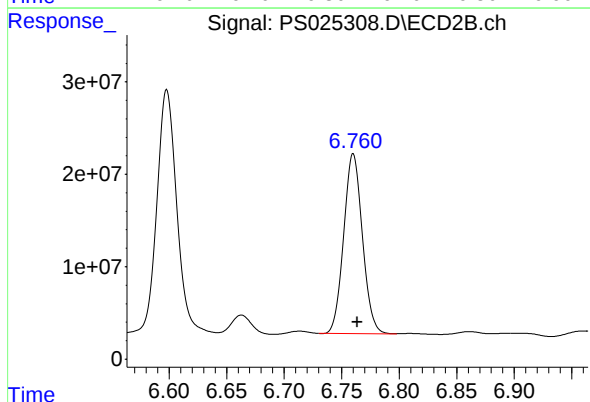
R.T.: 6.360 min
Delta R.T.: -0.020 min
Response: 3824492
Conc: 7.70 ng/ml



#4 2,4-DCAA

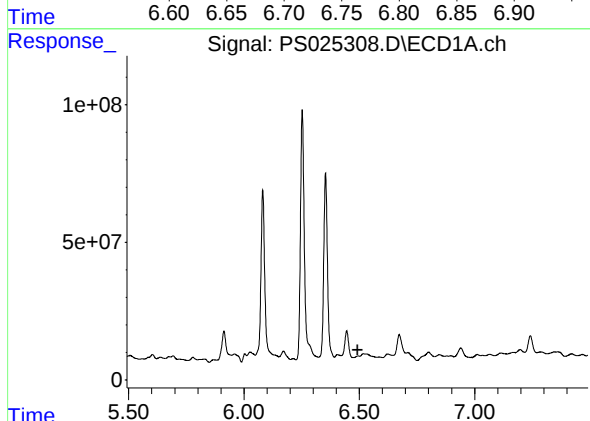
R.T.: 6.354 min
Delta R.T.: 0.002 min
Response: 67615557
Conc: 301.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



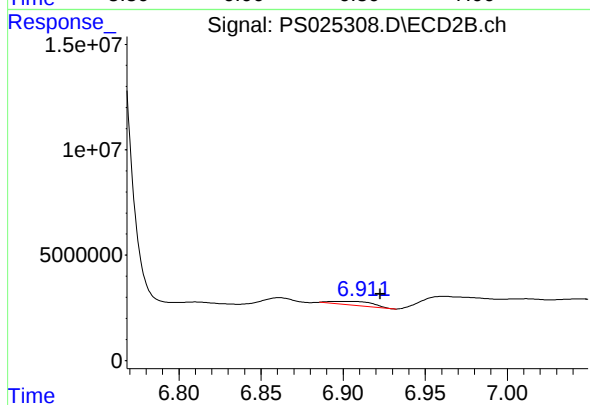
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 220730496
Conc: 310.99 ng/ml



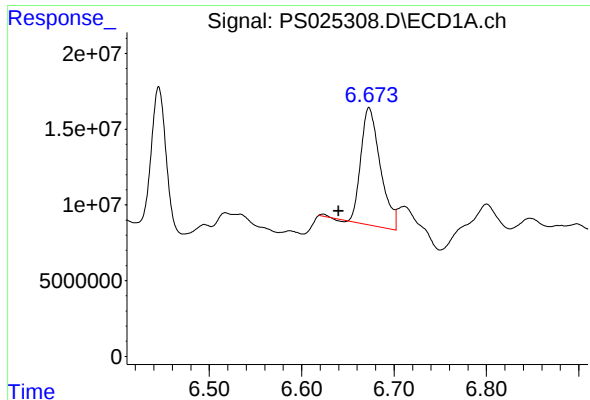
#5 DICAMBA

R.T.: 6.518 min
Delta R.T.: 0.027 min
Response: -9416689
Conc: N.D.



#5 DICAMBA

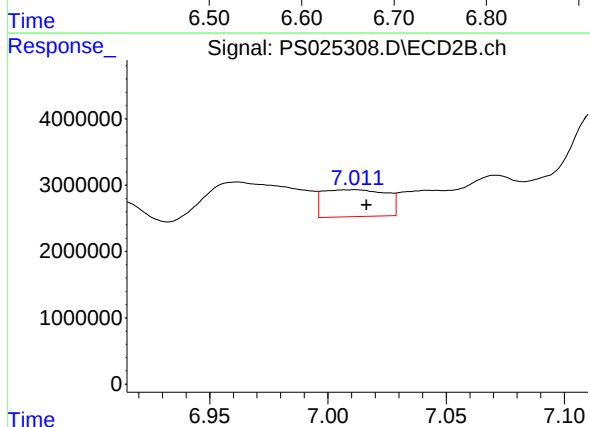
R.T.: 6.903 min
Delta R.T.: -0.020 min
Response: 3074164
Conc: 1.02 ng/ml



#6 MCPP

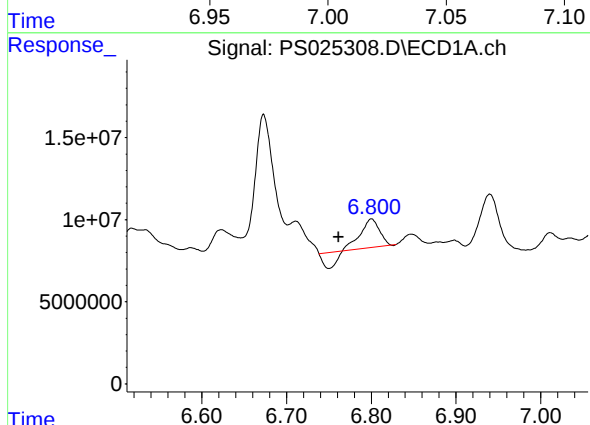
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 113457109
Conc: 16.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



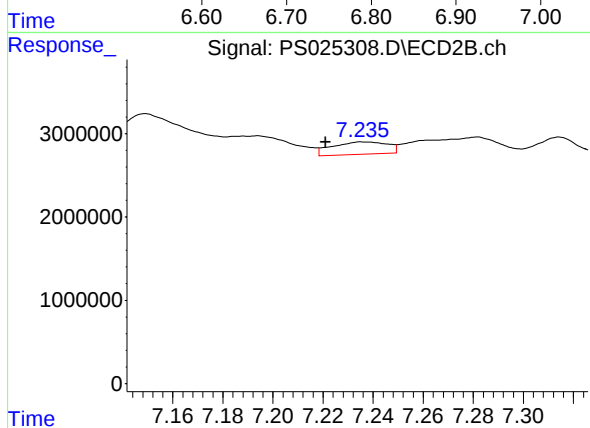
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 7563687
Conc: 3.79 ug/ml



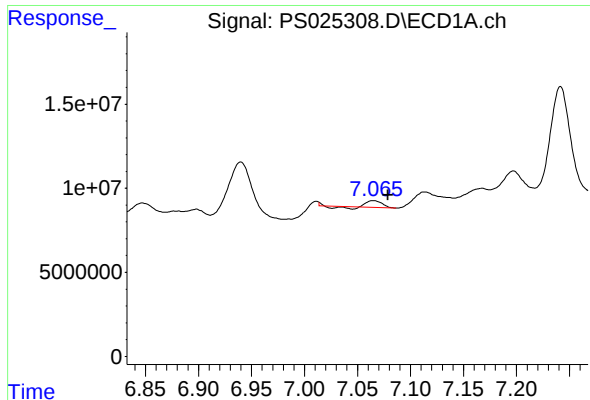
#7 MCPA

R.T.: 6.800 min
Delta R.T.: 0.039 min
Response: 18228919
Conc: 1.92 ug/ml



#7 MCPA

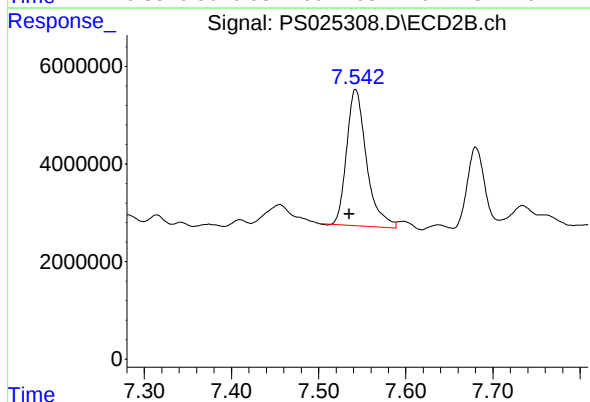
R.T.: 7.236 min
Delta R.T.: 0.015 min
Response: 2274308
Conc: N.D.



#8 DICHLORPROP

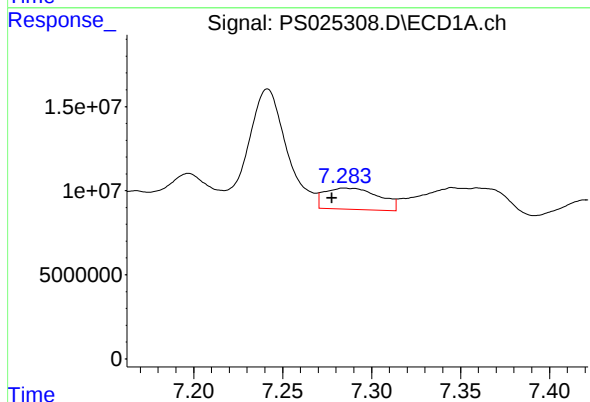
R.T.: 7.065 min
Delta R.T.: -0.013 min
Response: 3394852
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



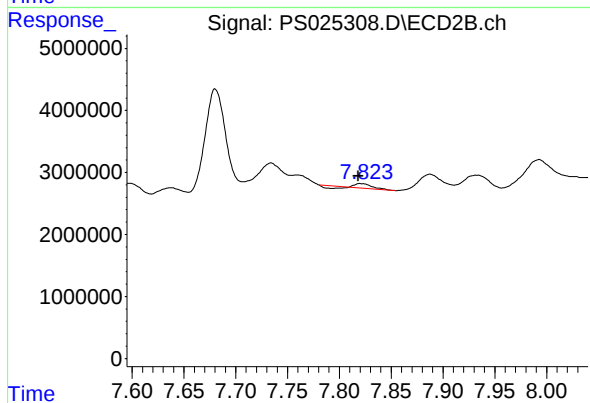
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 44126082
Conc: 57.04 ng/ml



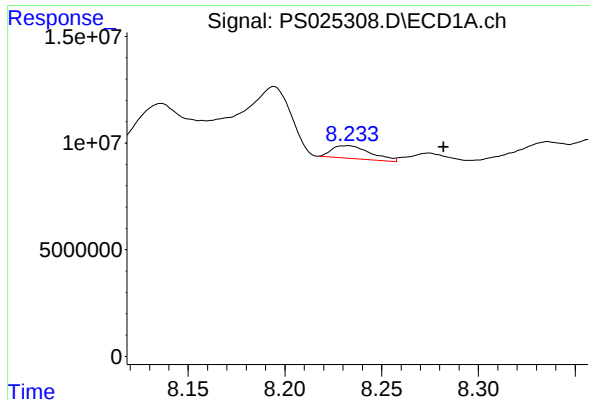
#9 2,4-D

R.T.: 7.286 min
Delta R.T.: 0.009 min
Response: 26829122
Conc: 8.66 ng/ml



#9 2,4-D

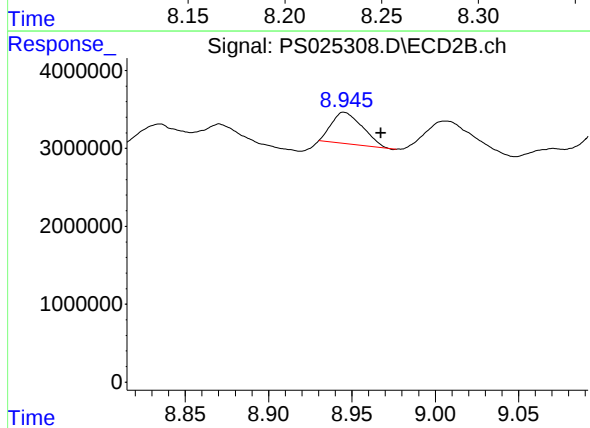
R.T.: 7.820 min
Delta R.T.: 0.002 min
Response: 347840
Conc: N.D.



#12 2,4,5-T

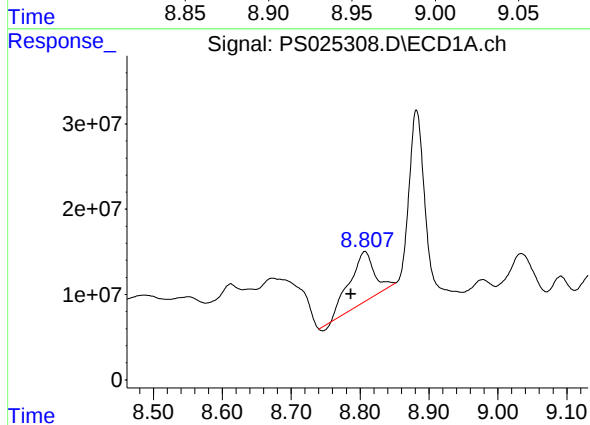
R.T.: 8.232 min
Delta R.T.: -0.050 min
Response: 8194189
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



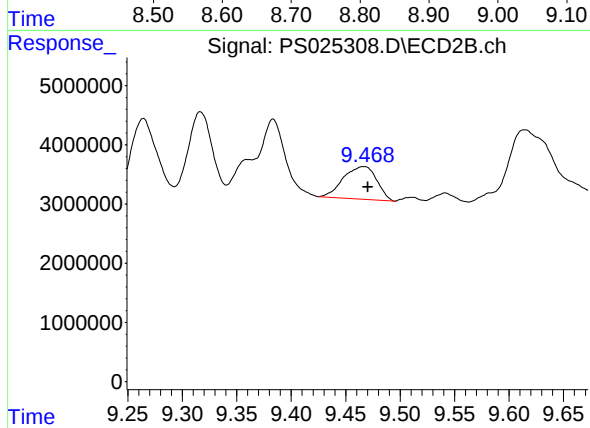
#12 2,4,5-T

R.T.: 8.946 min
Delta R.T.: -0.022 min
Response: 5160113
Conc: 1.21 ng/ml



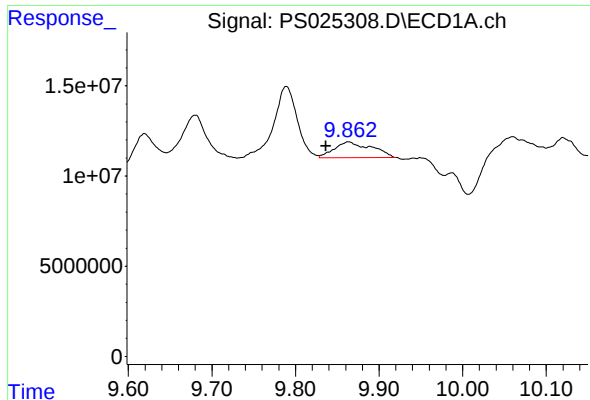
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.020 min
Response: 145159200
Conc: 60.20 ng/ml



#13 2,4-DB

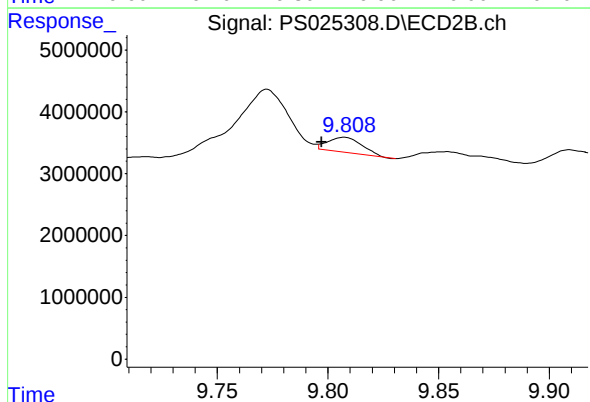
R.T.: 9.466 min
Delta R.T.: -0.004 min
Response: 11686239
Conc: 21.30 ng/ml



#14 DINOSEB

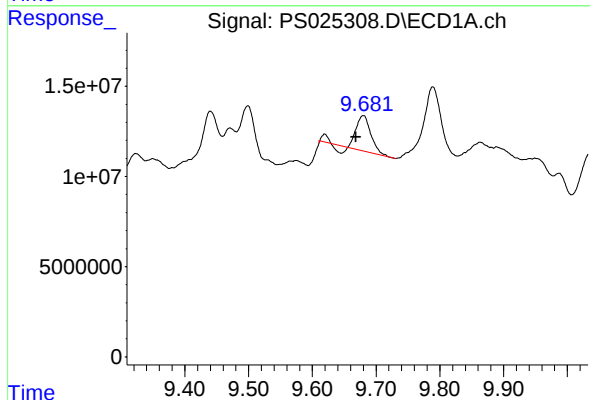
R.T.: 9.863 min
Delta R.T.: 0.027 min
Response: 26494505
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



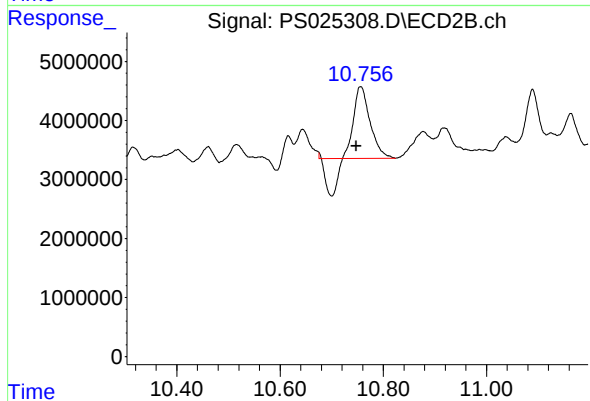
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: 0.010 min
Response: 2556428
Conc: N.D.



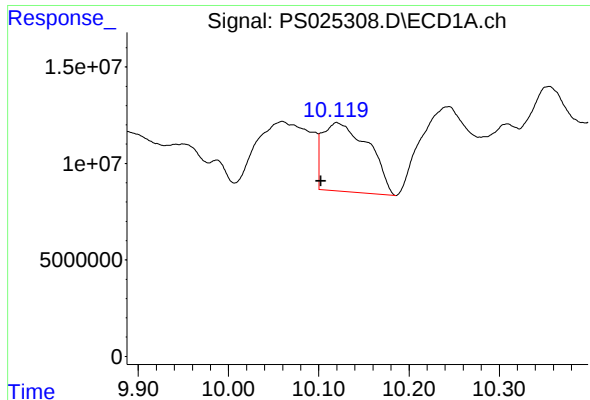
#15 Picloram

R.T.: 9.680 min
Delta R.T.: 0.011 min
Response: 28582692
Conc: 1.37 ng/ml



#15 Picloram

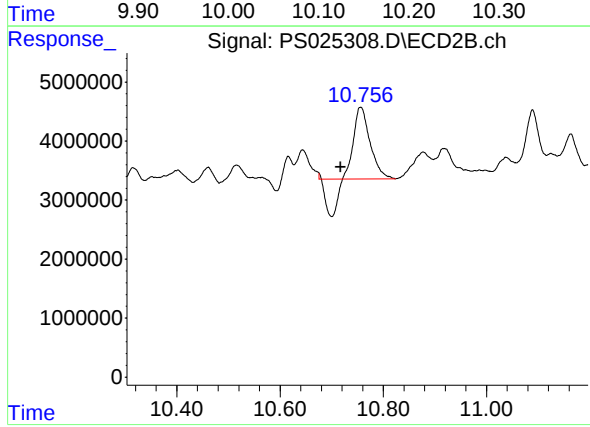
R.T.: 10.756 min
Delta R.T.: 0.008 min
Response: 19265512
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.018 min
Response: 126008687
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.039 min
Response: 19265512
Conc: 3.61 ng/ml