

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 21:52
 Operator : AR\AJ
 Sample : 05906-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GHL-SS-34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:53:58 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	6.351	6.762	618.4E6	168.2E6	275.968	236.923
Target Compounds							
1) T	Dalapon	2.440	2.500	60716662	24982277	19.621	21.737
2) T	3,5-DICHL...	5.677f	5.961	7423474	3442895	2.183	3.078 #
3) T	4-Nitroph...	6.211	6.406	8097879	5439729	5.227	10.951 #
5) T	DICAMBA	6.518	6.916	15080620	349826	1.546	<MDL #
6) T	MCP	6.679	7.010	182.1E6	12346326	27.065	6.185 #
7) T	MCPA	6.798	7.222	25153222	5608214	2.652	1.784 #
8) T	DICHLORPROP	7.064	7.544	18733903	29238204	7.282	37.798 #
9) T	2,4-D	7.263	7.820	63479791	576954	20.491	<MDL #
10) T	Pentachlo...	7.502	8.262	20527754	11295043	<MDL	1.019 #
11) T	2,4,5-TP ...	8.082f	8.548f	1227607	1982165	<MDL	<MDL #
12) T	2,4,5-T	8.351f	9.009f	40104839	3099026	2.674	<MDL #
13) T	2,4-DB	8.798	9.469	257.0E6	-34140583	106.587	N.D. #
14) T	DINOSEB	9.841	9.773	52778443	13685634	4.592	4.309
15) T	Picloram	9.669	10.754	20047393	3445442	<MDL	<MDL #
16) T	DCPA	10.116	10.754	161.3E6	3445442	8.487	<MDL #

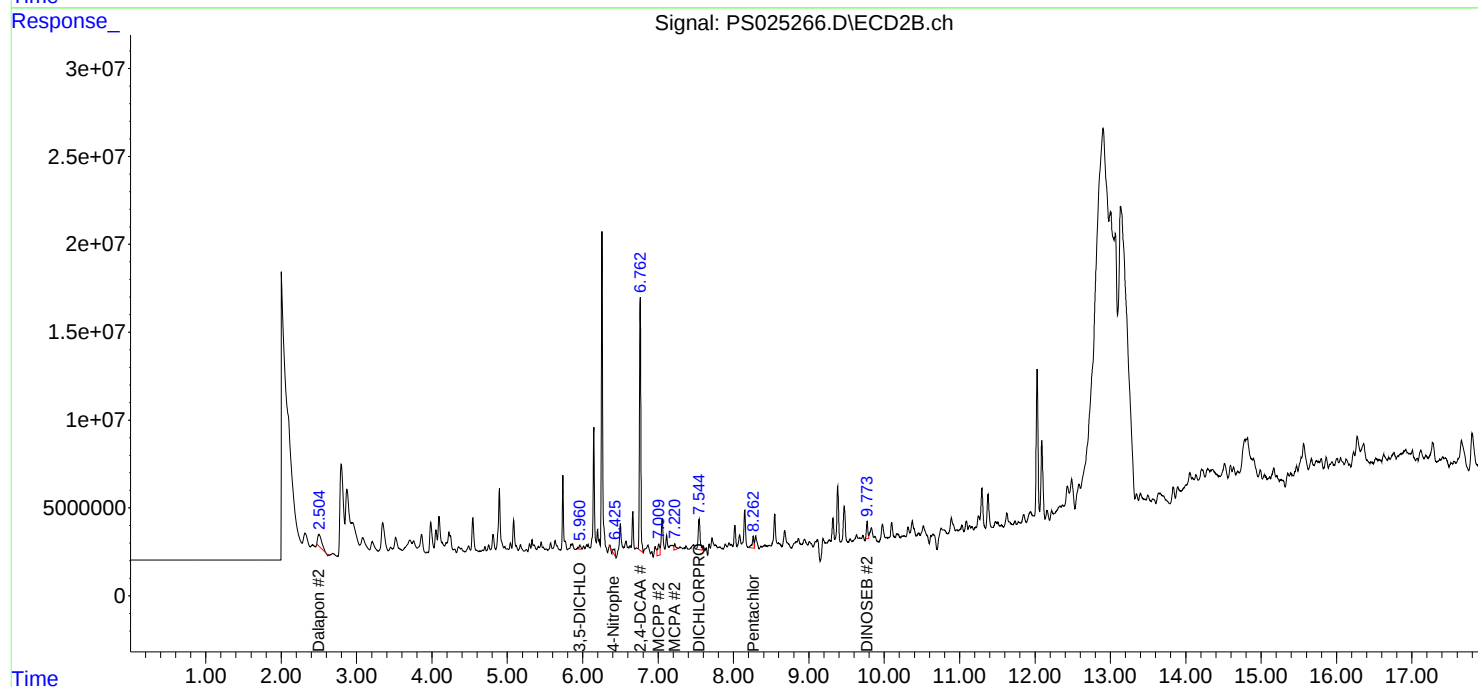
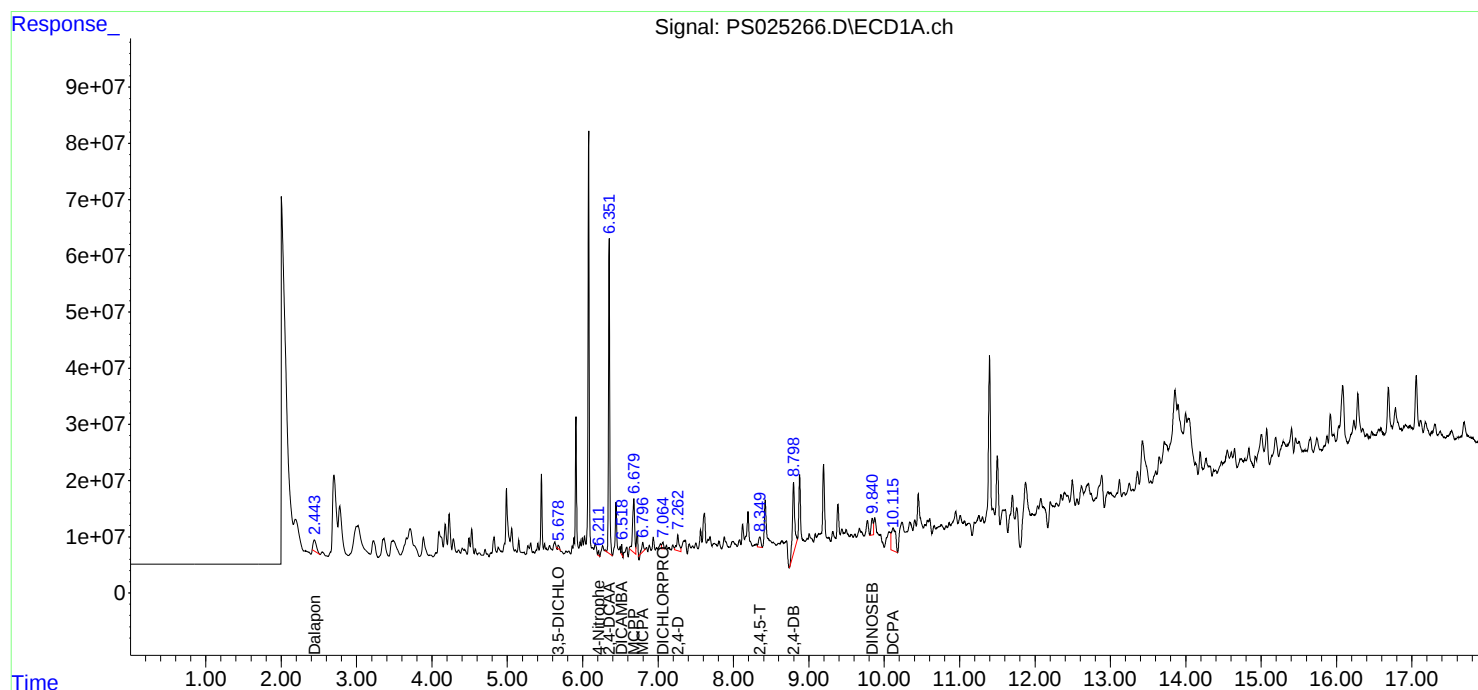
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

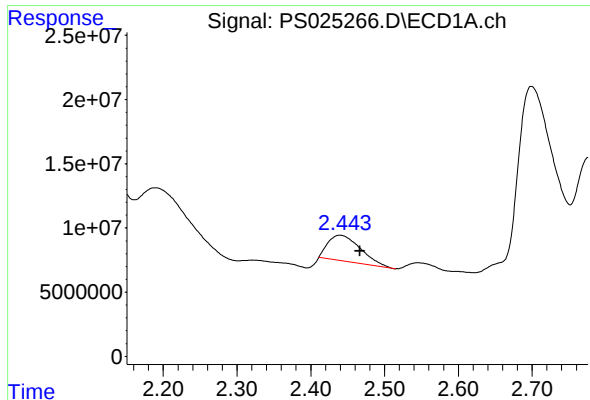
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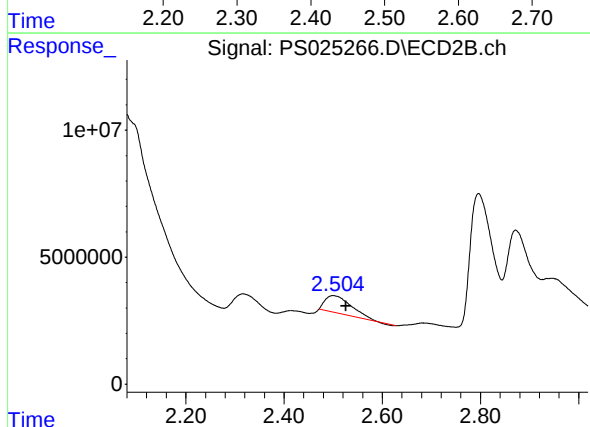




#1 Dalapon

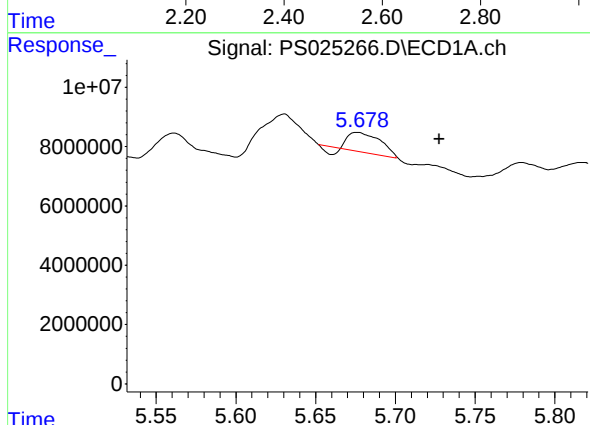
R.T.: 2.440 min
Delta R.T.: -0.027 min
Response: 60716662
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



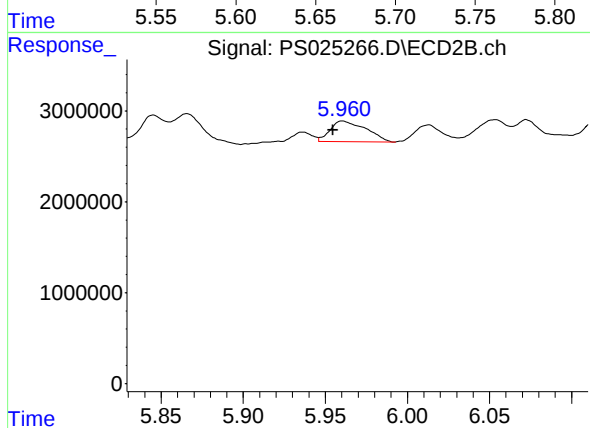
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.026 min
Response: 24982277
Conc: 21.74 ng/ml



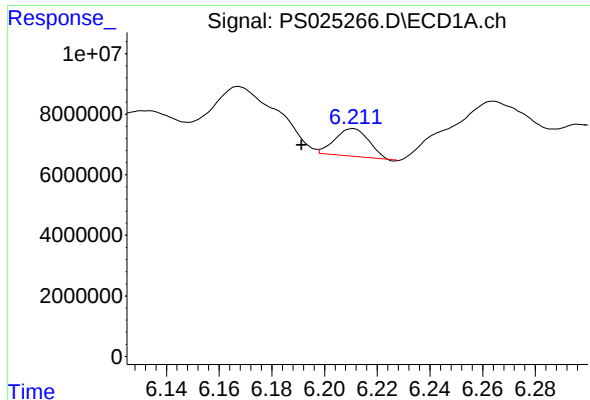
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.677 min
Delta R.T.: -0.051 min
Response: 7423474
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

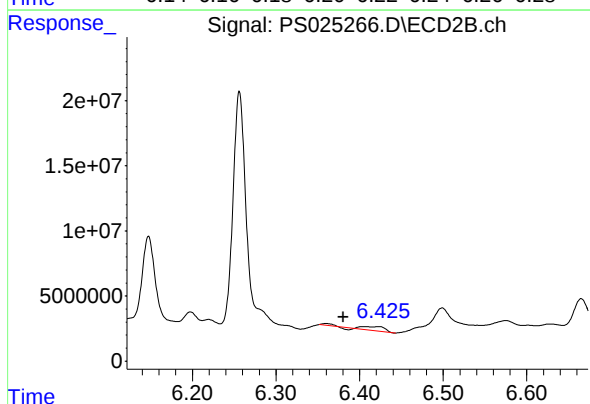
R.T.: 5.961 min
Delta R.T.: 0.007 min
Response: 3442895
Conc: 3.08 ng/ml



#3 4-Nitrophenol

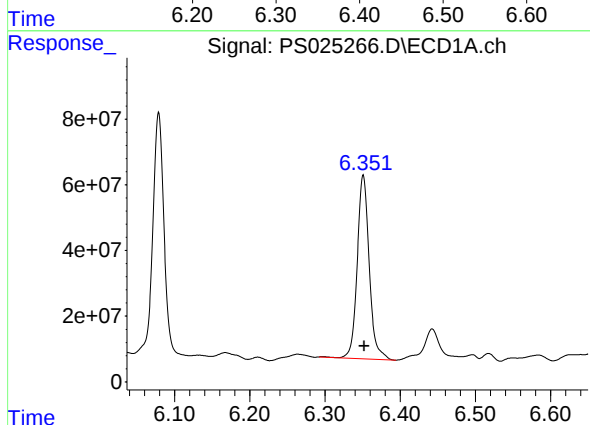
R.T.: 6.211 min
Delta R.T.: 0.019 min
Response: 8097879
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



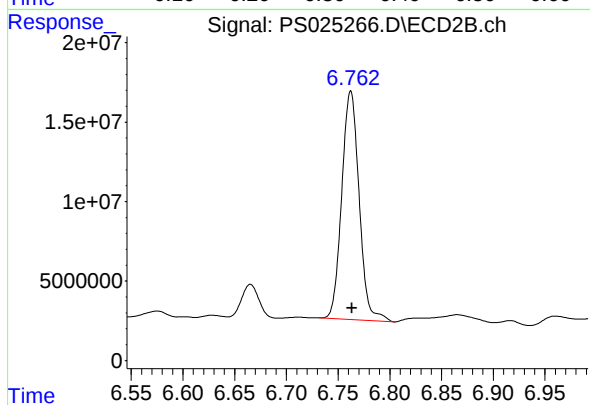
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.025 min
Response: 5439729
Conc: 10.95 ng/ml



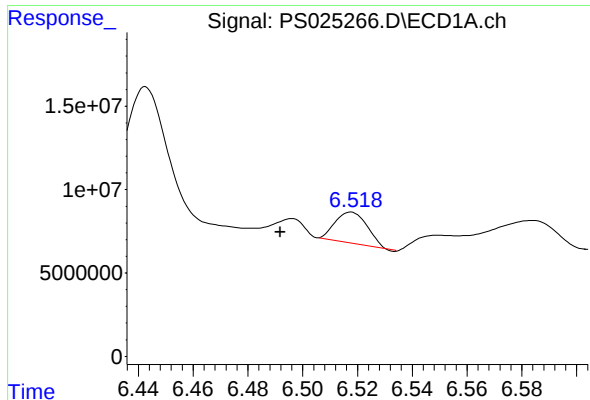
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 618390154
Conc: 275.97 ng/ml



#4 2,4-DCAA

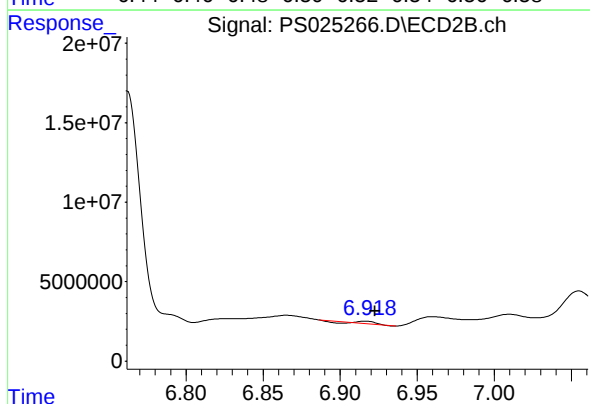
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 168161938
Conc: 236.92 ng/ml



#5 DICAMBA

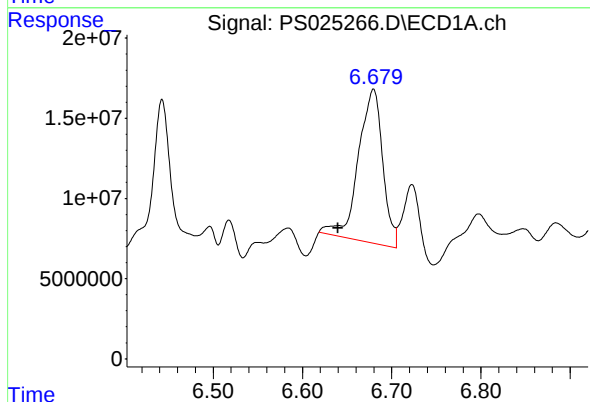
R.T.: 6.518 min
Delta R.T.: 0.026 min
Response: 15080620
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



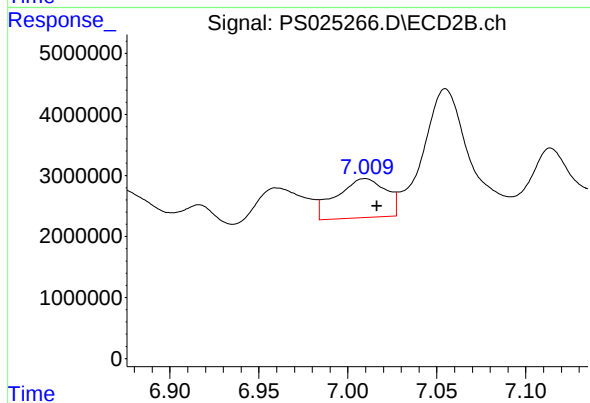
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 349826
Conc: N.D.



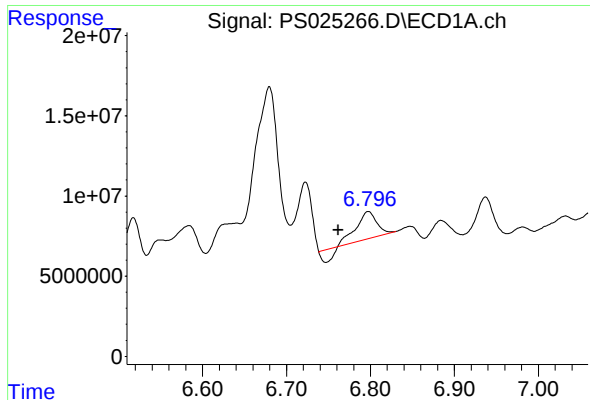
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 182093555
Conc: 27.07 ug/ml



#6 MCPP

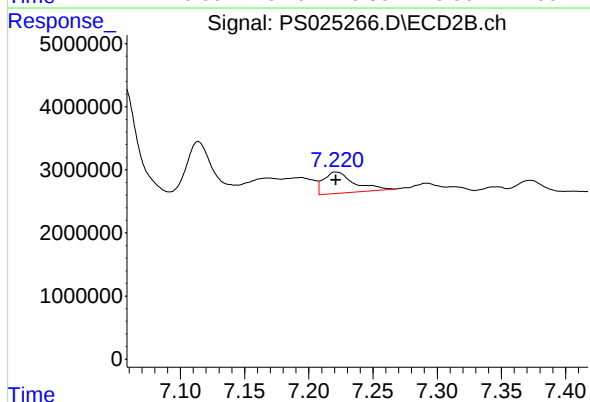
R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 12346326
Conc: 6.19 ug/ml



#7 MCPA

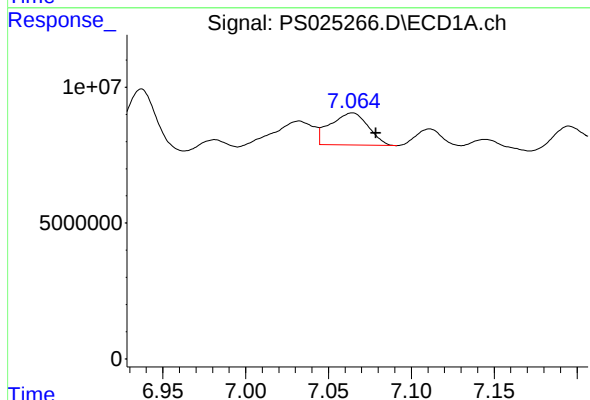
R.T.: 6.798 min
Delta R.T.: 0.036 min
Response: 25153222
Conc: 2.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



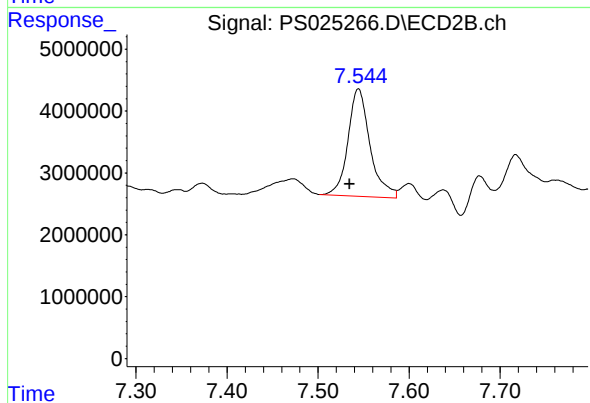
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 5608214
Conc: 1.78 ug/ml



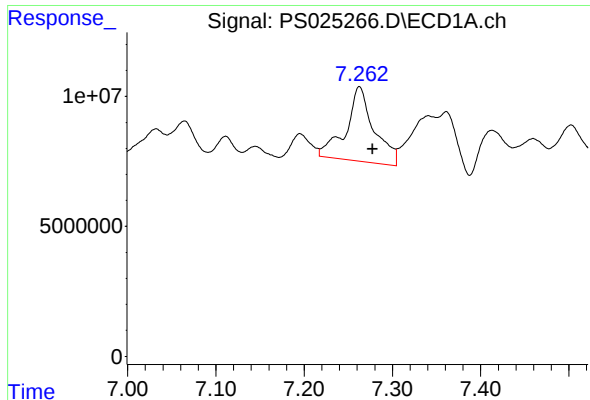
#8 DICHLORPROP

R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 18733903
Conc: 7.28 ng/ml



#8 DICHLORPROP

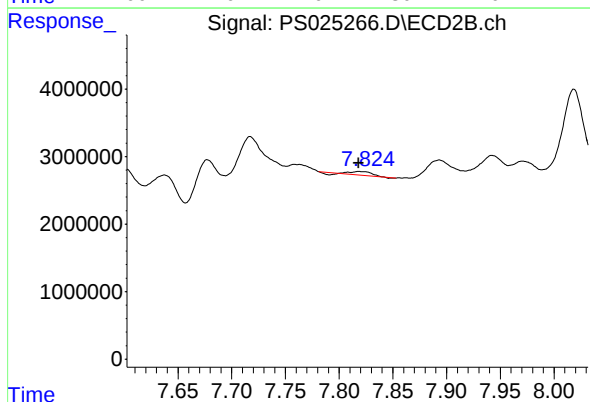
R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 29238204
Conc: 37.80 ng/ml



#9 2,4-D

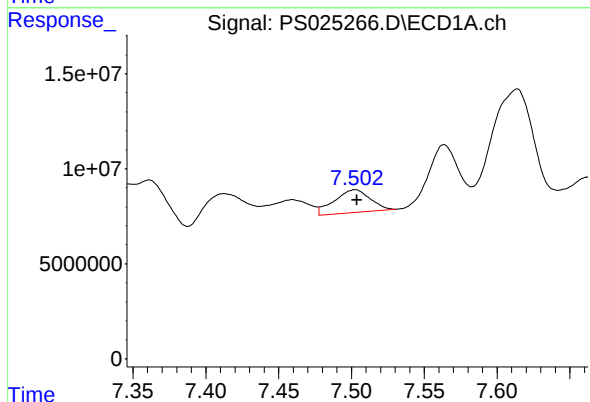
R.T.: 7.263 min
Delta R.T.: -0.015 min
Response: 63479791
Conc: 20.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



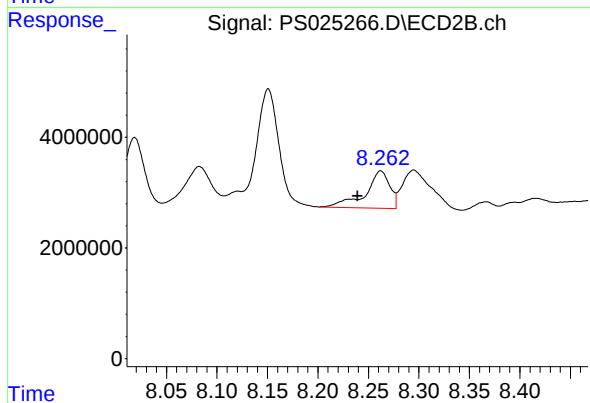
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: 0.002 min
Response: 576954
Conc: N.D.



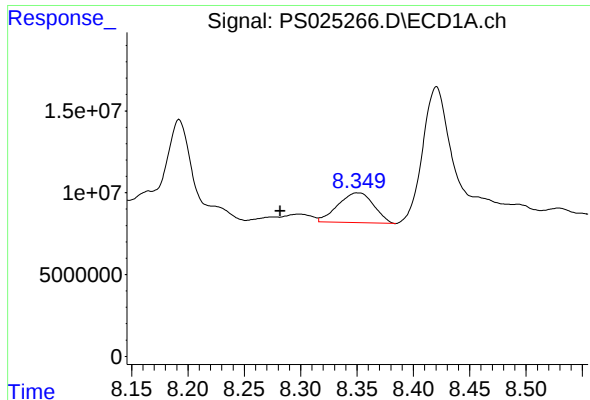
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 20527754
Conc: N.D.



#10 Pentachlorophenol

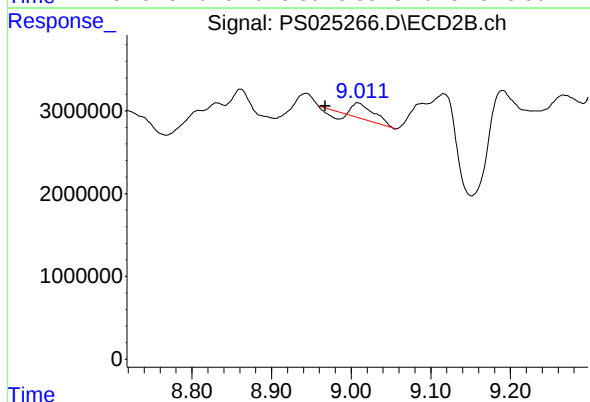
R.T.: 8.262 min
Delta R.T.: 0.023 min
Response: 11295043
Conc: 1.02 ng/ml



#12 2,4,5-T

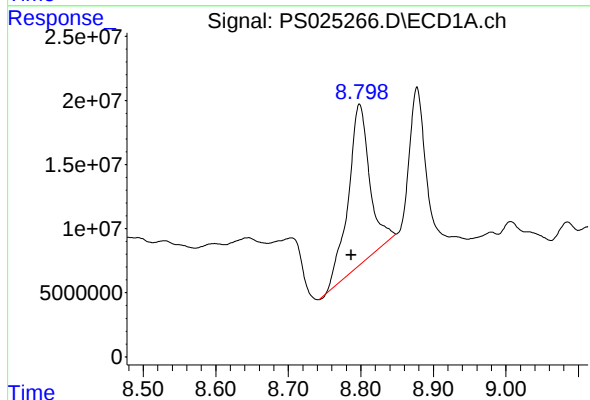
R.T.: 8.351 min
Delta R.T.: 0.069 min
Response: 40104839
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



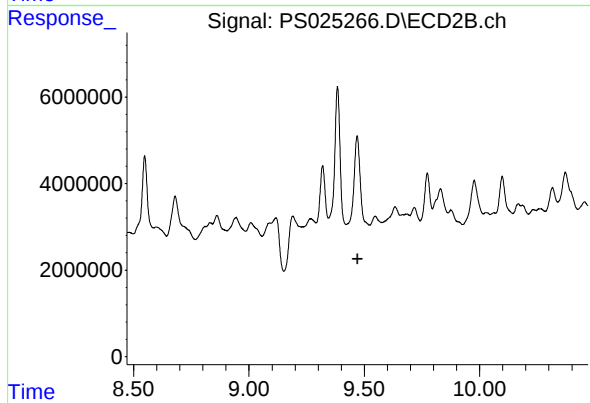
#12 2,4,5-T

R.T.: 9.009 min
Delta R.T.: 0.041 min
Response: 3099026
Conc: N.D.



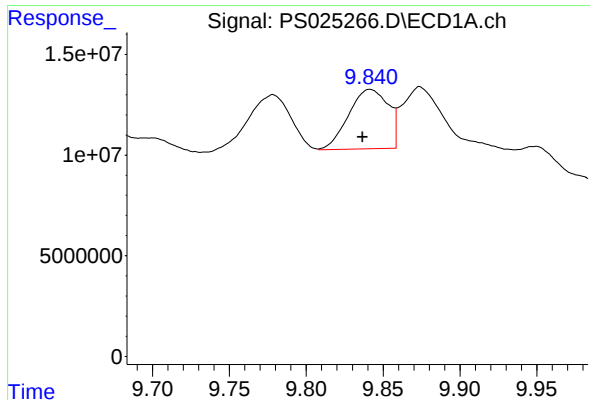
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.011 min
Response: 257019342
Conc: 106.59 ng/ml



#13 2,4-DB

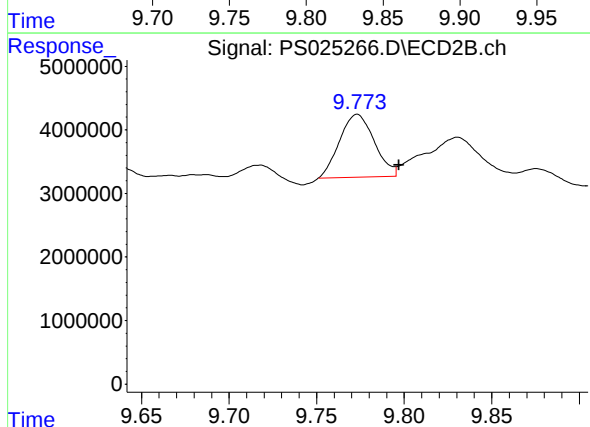
R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: -34140583
Conc: N.D.



#14 DINOSEB

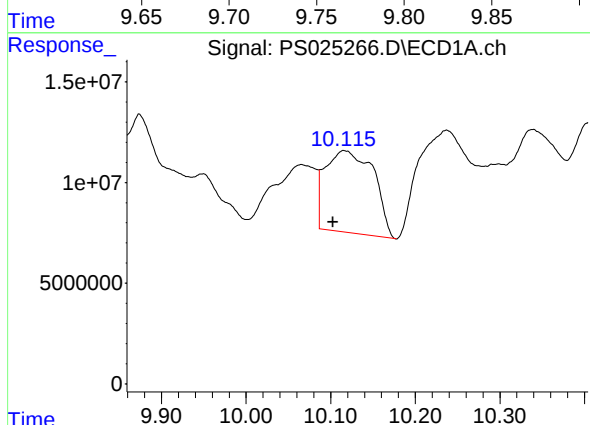
R.T.: 9.841 min
Delta R.T.: 0.005 min
Response: 52778443
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
GHL-SS-34



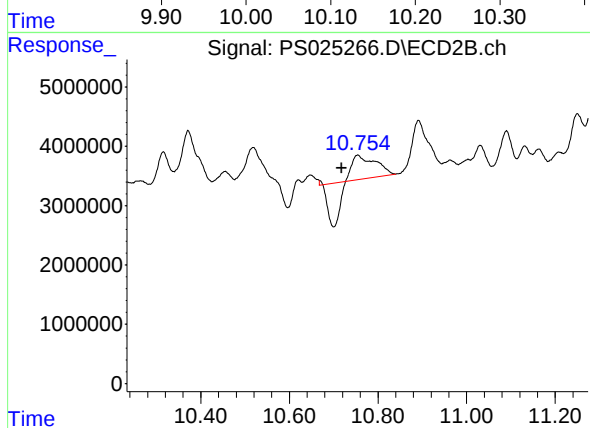
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.024 min
Response: 13685634
Conc: 4.31 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.014 min
Response: 161276329
Conc: 8.49 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.037 min
Response: 3445442
Conc: N.D.