

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 08:56
 Operator : AR\AJ
 Sample : PB158149BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:14:56 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	6.351	6.762	1237.3E6	396.2E6	552.172	558.199
Target Compounds							
1) T	Dalapon	2.438	2.491	32588827	-764466	10.531	N.D. #
3) T	4-Nitroph...	6.184	6.412	74674737	14232259	48.204	28.652 #
5) T	DICAMBA	6.522	6.960	2769785	762823	<MDL	<MDL #
6) T	MCP	6.673	7.011	82941605	1098525	12.328	<MDL #
7) T	MCPA	6.796	7.222	35950371	11250458	3.791	3.579
8) T	DICHLORPROP	0.000	7.546	0	24687671	N.D.	31.915
9) T	2,4-D	0.000	7.827	0	1712061	N.D.	1.785
10) T	Pentachlo...	7.459f	8.236	12036728	2667111	<MDL	<MDL #
11) T	2,4,5-TP ...	8.032	8.583	28721344	-18075	1.890	N.D. #
12) T	2,4,5-T	8.263	9.008f	13395159	1748112	<MDL	<MDL #
13) T	2,4-DB	8.814	0.000	80538110	0	33.400	N.D. #
14) T	DINOSEB	0.000	9.793	0	16668301	N.D.	5.248
15) T	Picloram	9.676	10.756	20684336	38844622	<MDL	5.701 #
16) T	DCPA	10.074	10.756	171.8E6	38844622	9.039	7.274

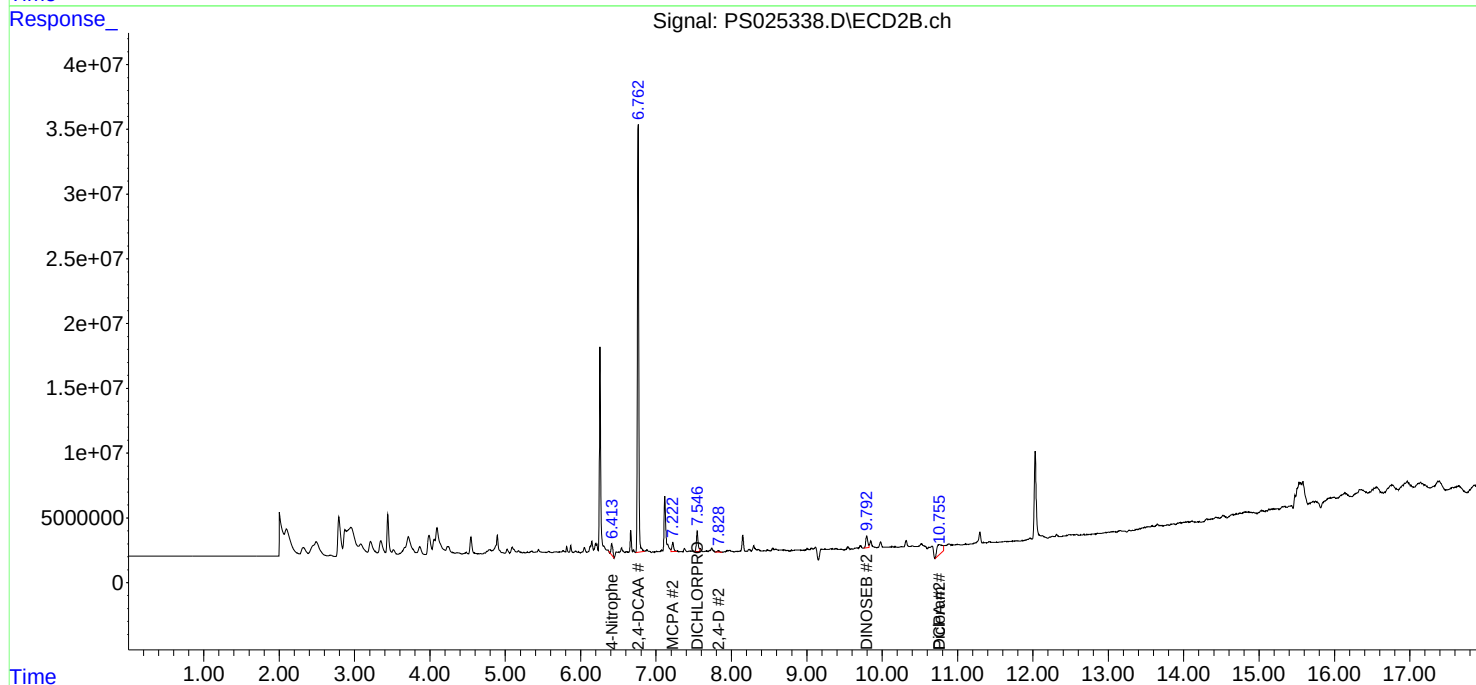
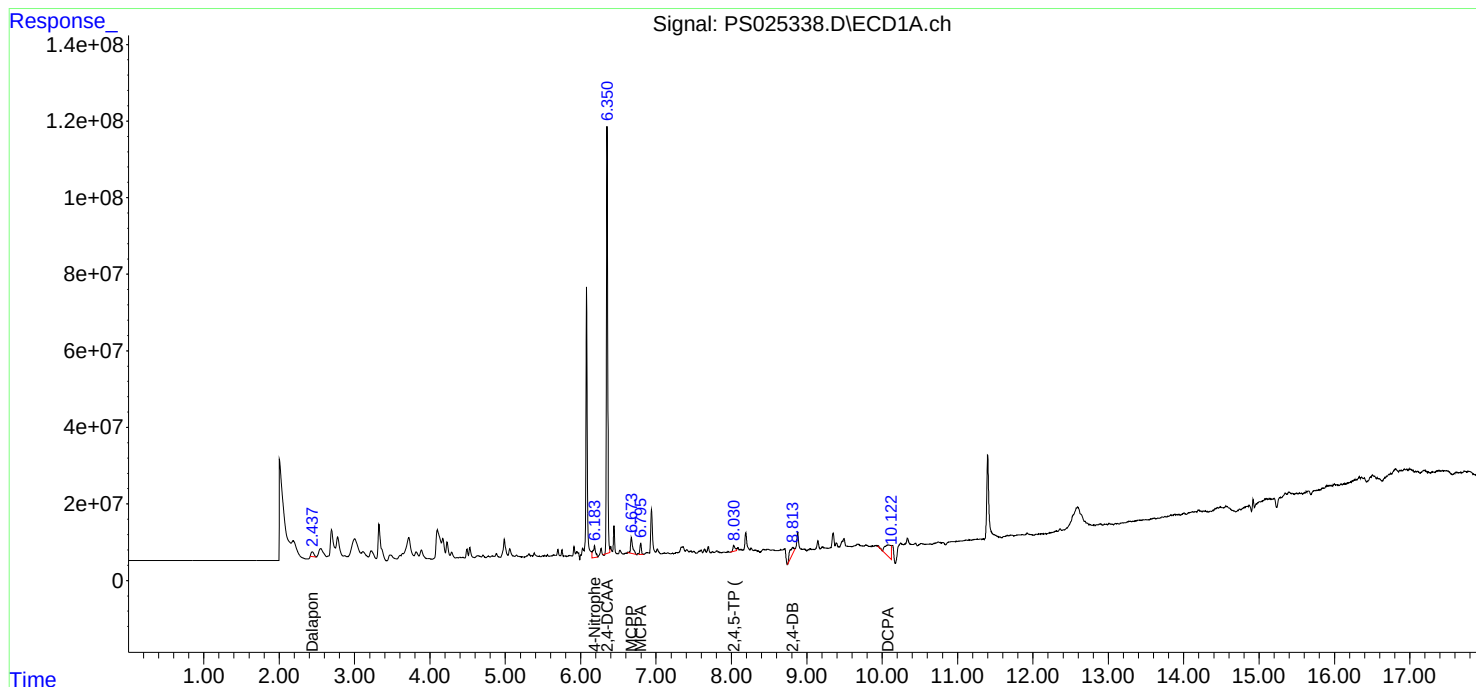
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

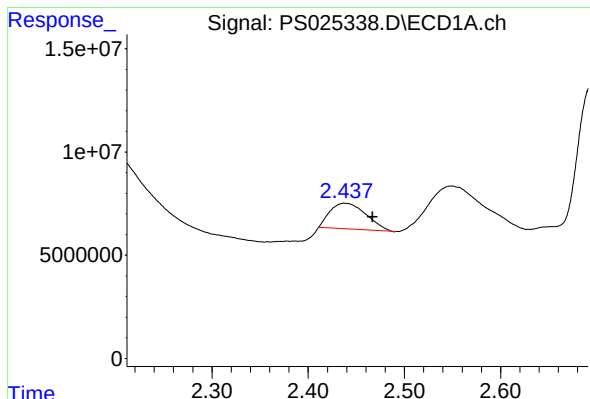
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Quant Time: Jan 01 00:14:56 2024
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

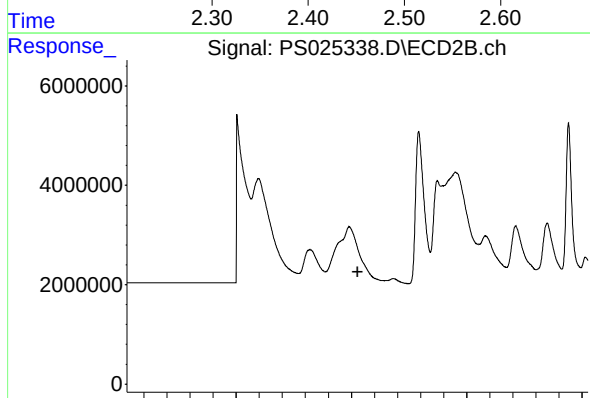




#1 Dalapon

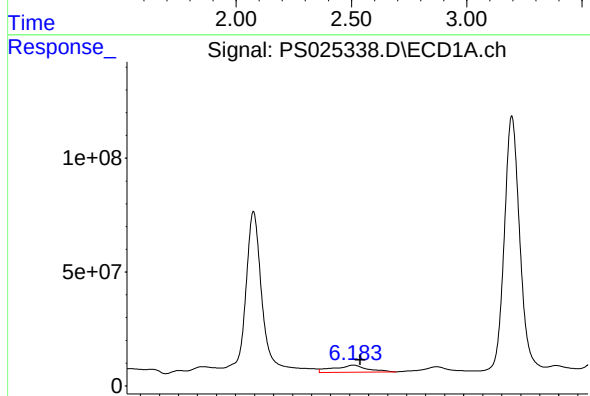
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 32588827
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



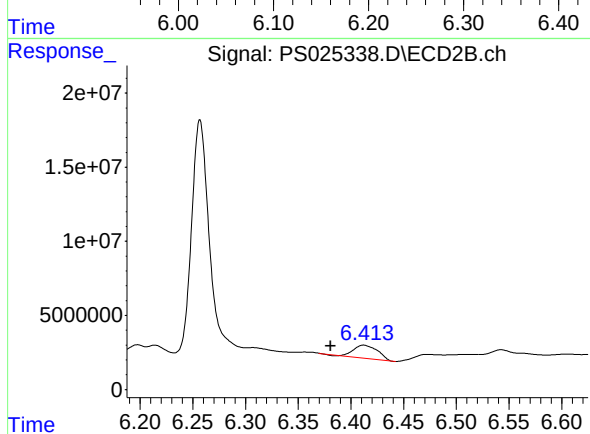
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.035 min
Response: -764466
Conc: N.D.



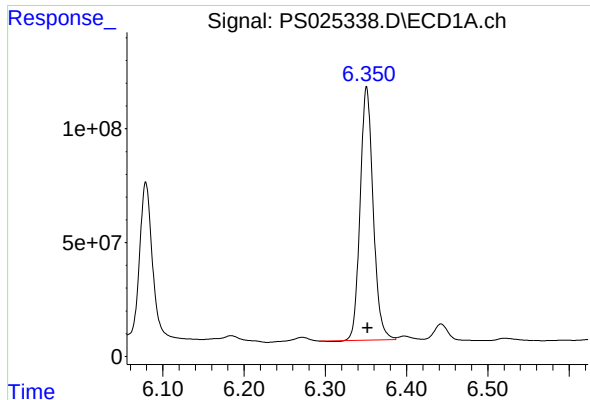
#3 4-Nitrophenol

R.T.: 6.184 min
Delta R.T.: -0.007 min
Response: 74674737
Conc: 48.20 ng/ml



#3 4-Nitrophenol

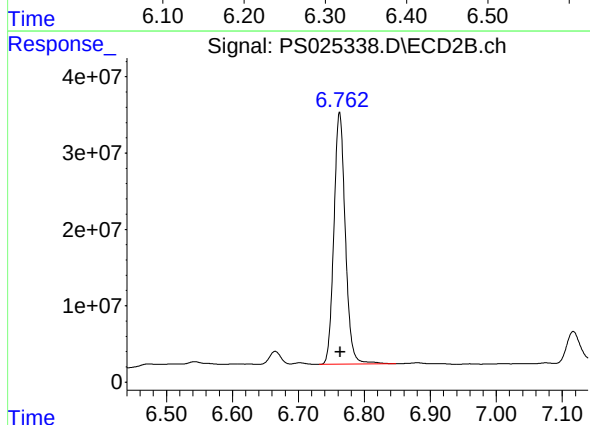
R.T.: 6.412 min
Delta R.T.: 0.031 min
Response: 14232259
Conc: 28.65 ng/ml



#4 2,4-DCAA

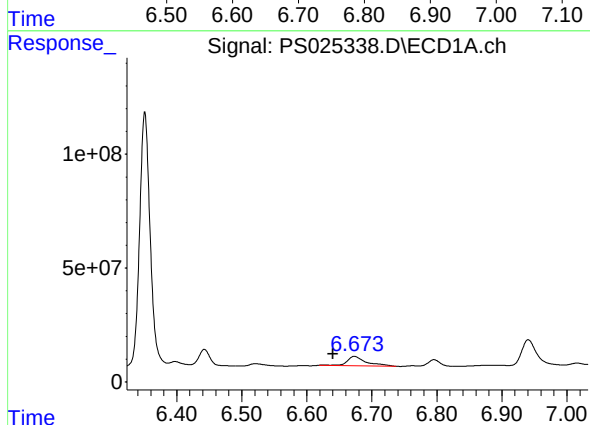
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1237308850
Conc: 552.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



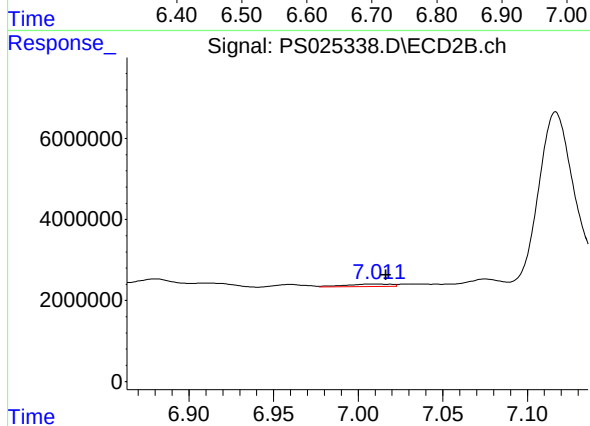
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 396194834
Conc: 558.20 ng/ml



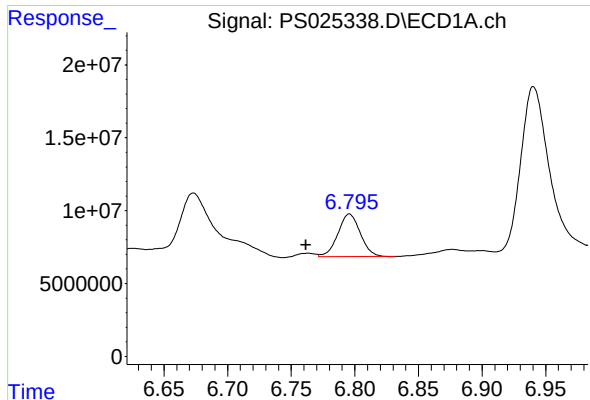
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 82941605
Conc: 12.33 ug/ml



#6 MCPP

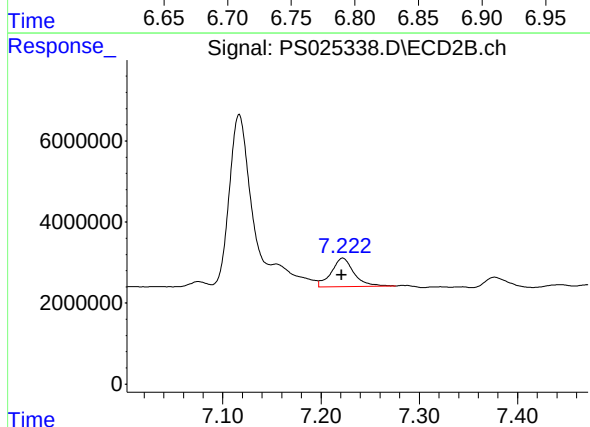
R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 1098525
Conc: N.D.



#7 MCPA

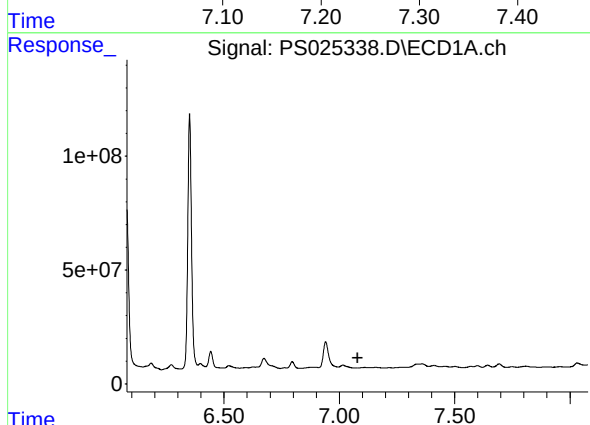
R.T.: 6.796 min
Delta R.T.: 0.034 min
Response: 35950371
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



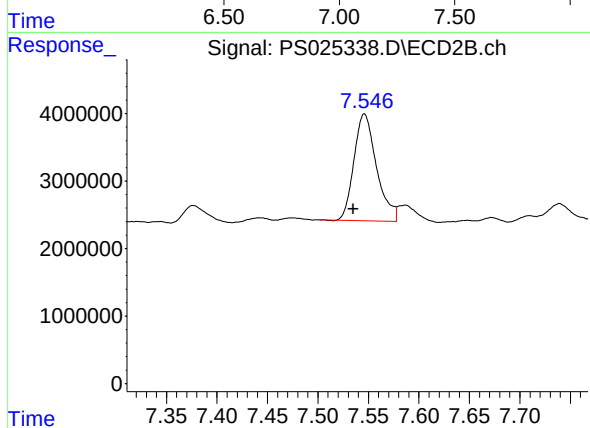
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 11250458
Conc: 3.58 ug/ml



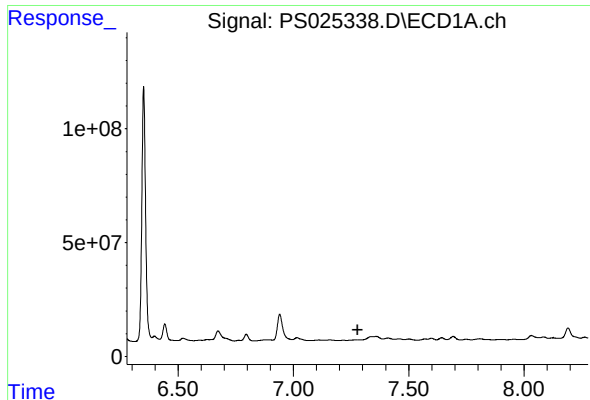
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

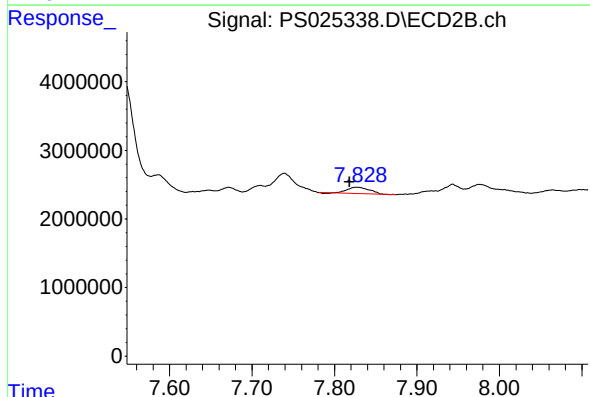
R.T.: 7.546 min
Delta R.T.: 0.011 min
Response: 24687671
Conc: 31.92 ng/ml



#9 2,4-D

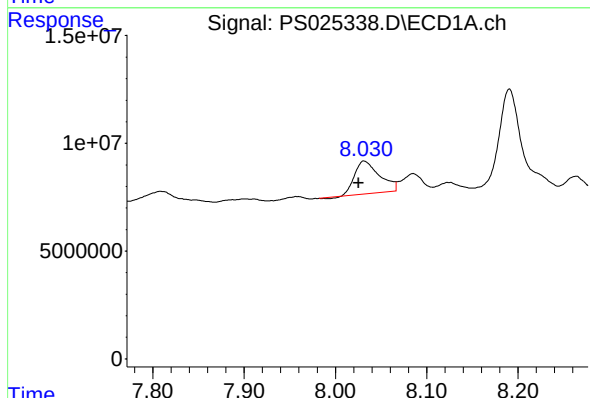
R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



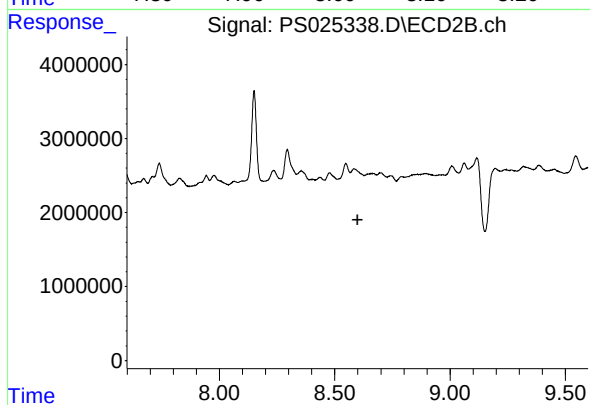
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: 0.009 min
Response: 1712061
Conc: 1.78 ng/ml



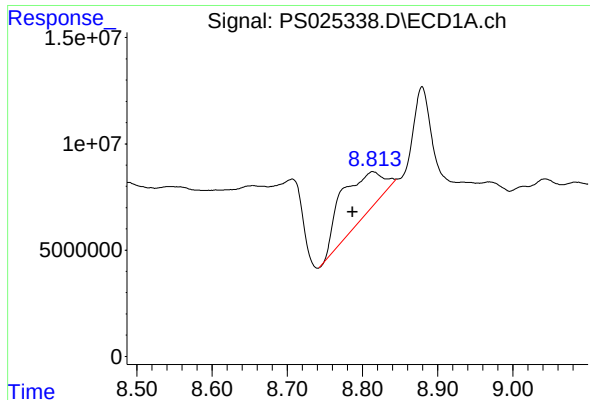
#11 2,4,5-TP (SILVEX)

R.T.: 8.032 min
Delta R.T.: 0.007 min
Response: 28721344
Conc: 1.89 ng/ml



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

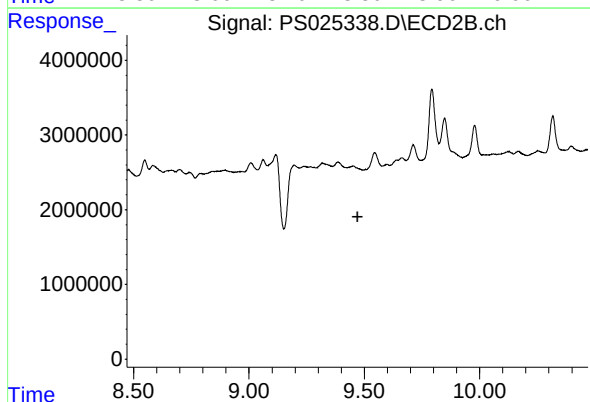
R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: -18075
Conc: N.D.



#13 2,4-DB

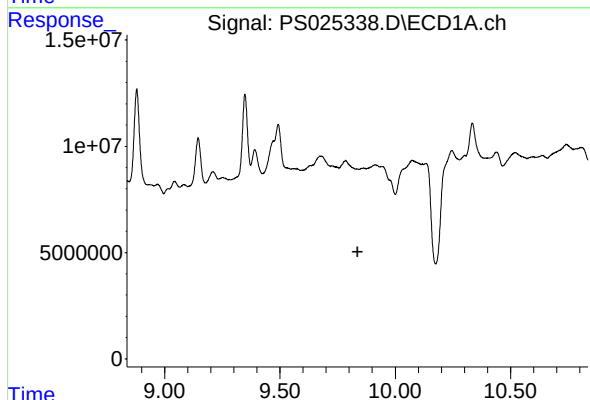
R.T.: 8.814 min
Delta R.T.: 0.027 min
Response: 80538110
Conc: 33.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



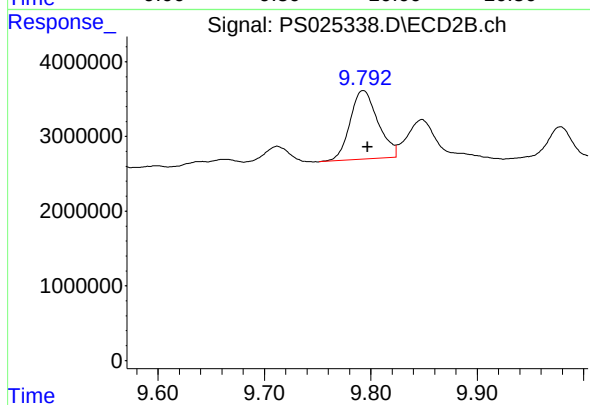
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



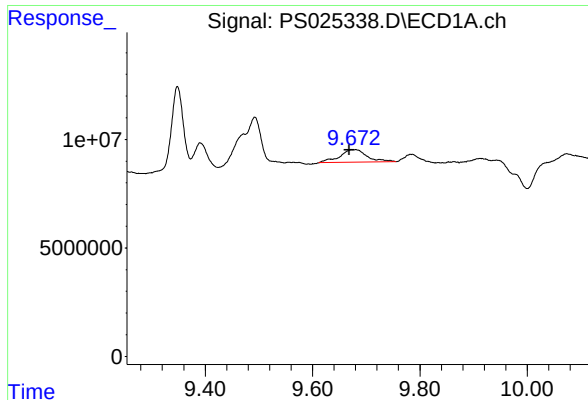
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.837 min
Response: 0
Conc: N.D.



#14 DINOSEB

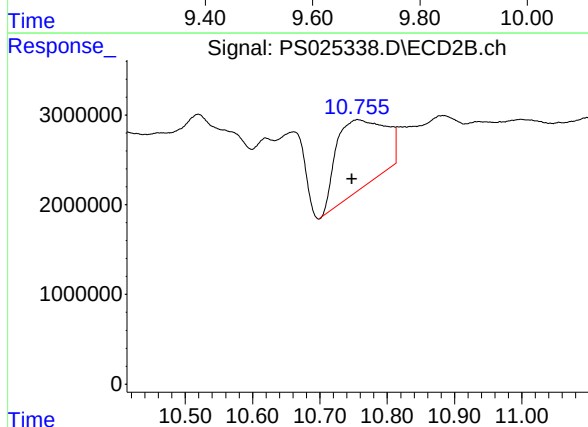
R.T.: 9.793 min
Delta R.T.: -0.004 min
Response: 16668301
Conc: 5.25 ng/ml



#15 Picloram

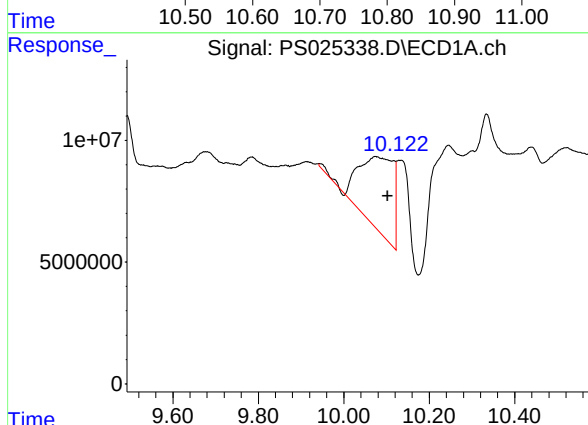
R.T.: 9.676 min
Delta R.T.: 0.008 min
Response: 20684336
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



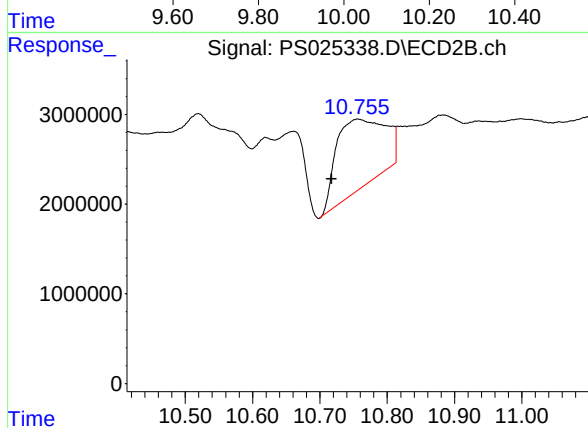
#15 Picloram

R.T.: 10.756 min
Delta R.T.: 0.008 min
Response: 38844622
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 10.074 min
Delta R.T.: -0.028 min
Response: 171771853
Conc: 9.04 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: 0.038 min
Response: 38844622
Conc: 7.27 ng/ml