

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 16:16
 Operator : AR\AJ
 Sample : PB152741BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:19:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.484	6.857	840.4E6	295.6E6	552.522	526.807
Target Compounds							
1) T	Dalapon	2.524	2.554	80722542	94955841	49.924	110.009 #
2) T	3,5-DICHL...	5.861	6.046	3181673	1014506	1.585	1.196
3) T	4-Nitroph...	6.316	6.499	18228934	6398756	17.315	19.283
6) T	MCP	6.814	7.132	16492783	1470765	3.530	<MDL #
7) T	MCPA	6.919	7.326	-5847156	15709684	N.D.	5.933
8) T	DICHLORPROP	7.267	7.663	11503450	14568826	6.138	23.541 #
9) T	2,4-D	7.459	7.931	1756590	3418880	<MDL	4.779 #
10) T	Pentachlo...	7.678	8.365	6375531	3217375	<MDL	<MDL #
11) T	2,4,5-TP ...	8.217	8.726	5237114	2391037	<MDL	<MDL #
12) T	2,4,5-T	8.463	9.145f	12436104	10942911	1.076	3.408 #
13) T	2,4-DB	9.015	9.614	73233416	2325921	31.216	6.057 #
14) T	DINOSEB	0.000	9.937	0	12107165	N.D.	5.118
15) T	Picloram	9.892	10.902	63676451	24479251	3.713	5.748 #
16) T	DCPA	10.338	10.902	68491956	24479251	5.250	6.551

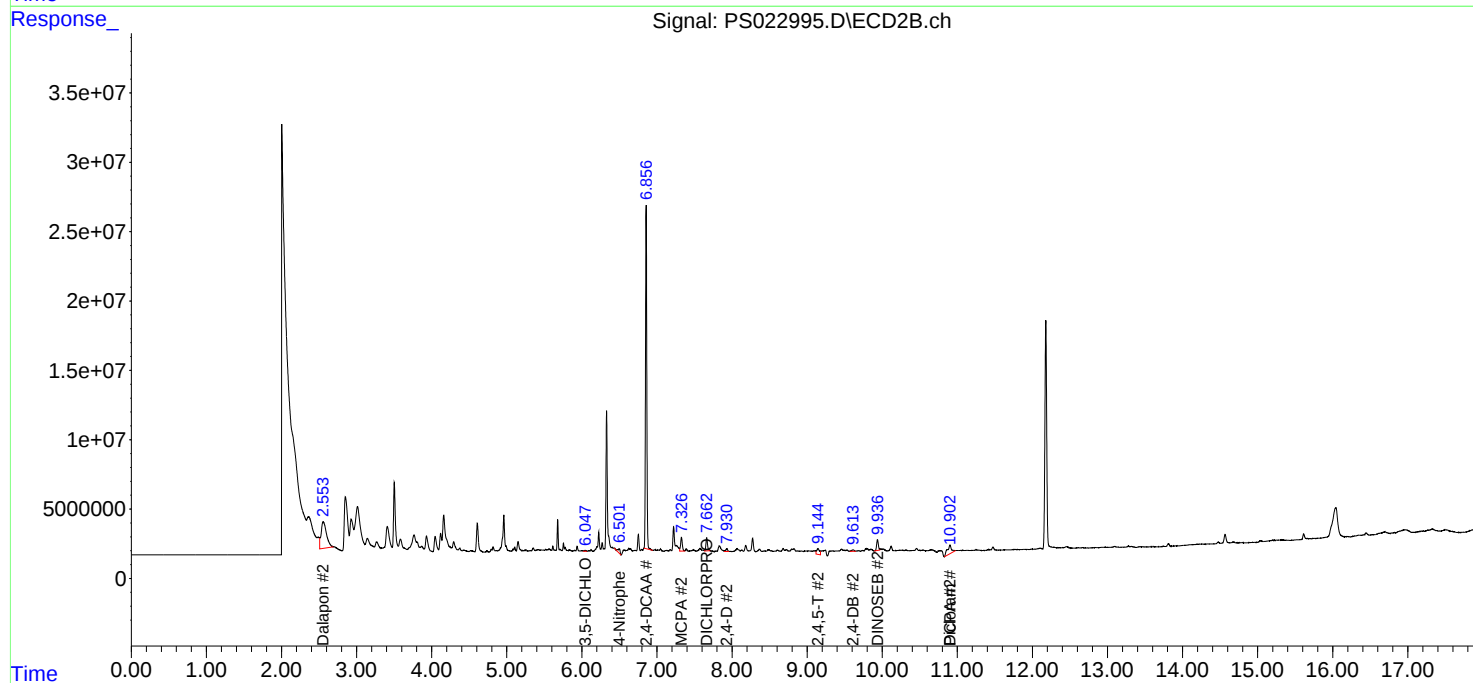
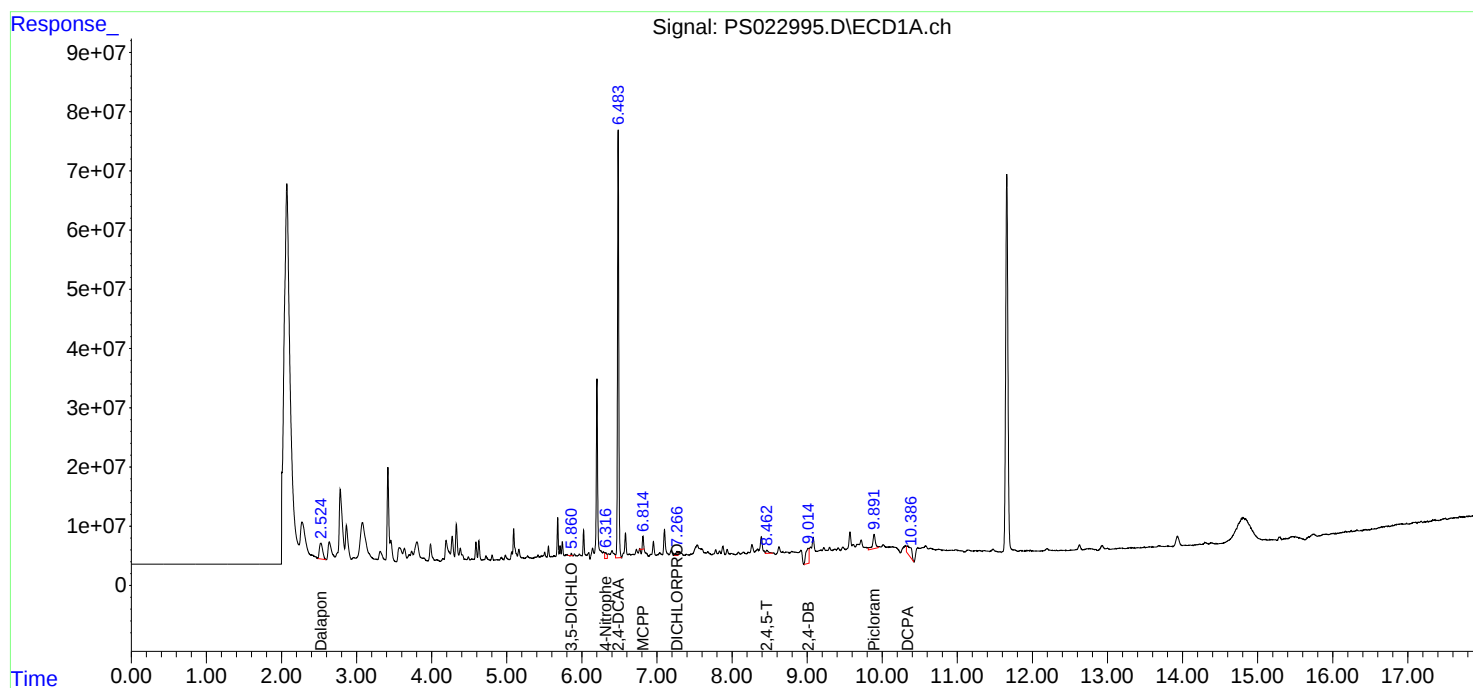
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

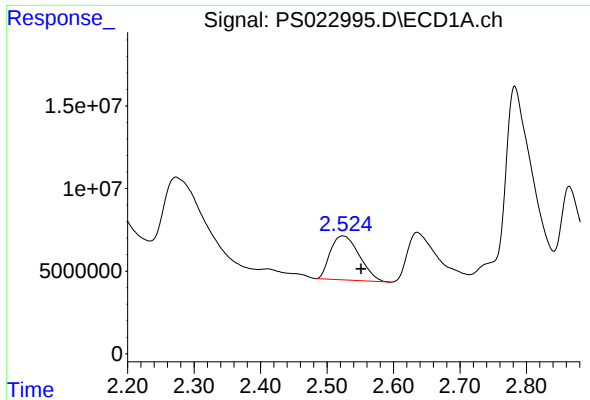
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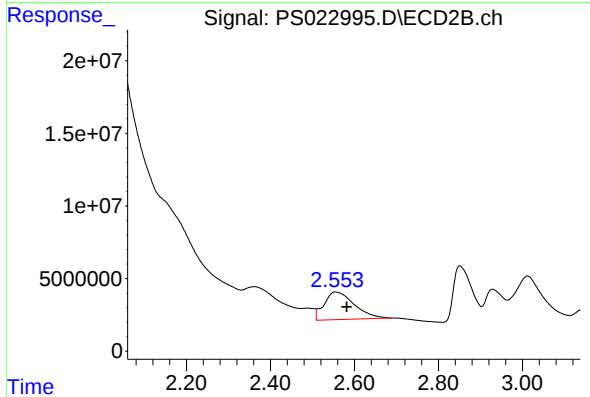




#1 Dalapon

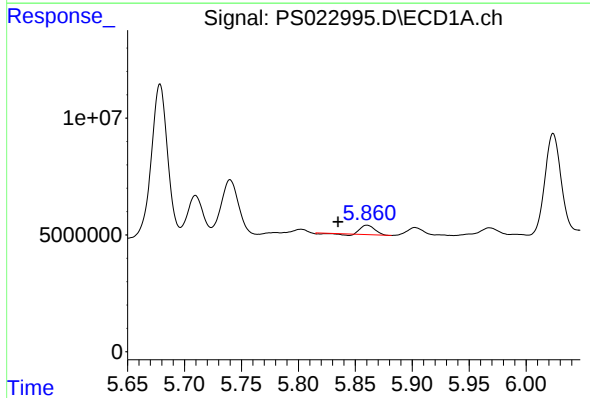
R.T.: 2.524 min
Delta R.T.: -0.027 min
Response: 80722542
Conc: 49.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



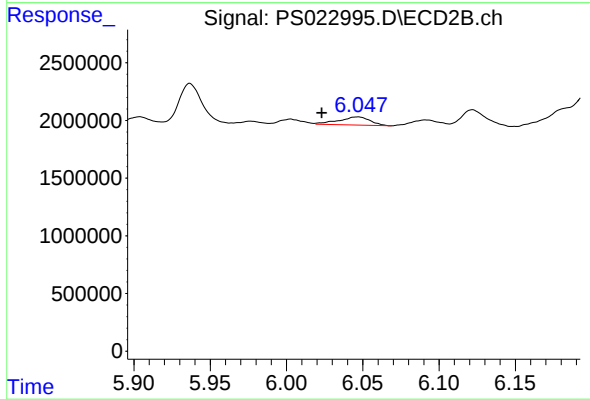
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.028 min
Response: 94955841
Conc: 110.01 ng/ml



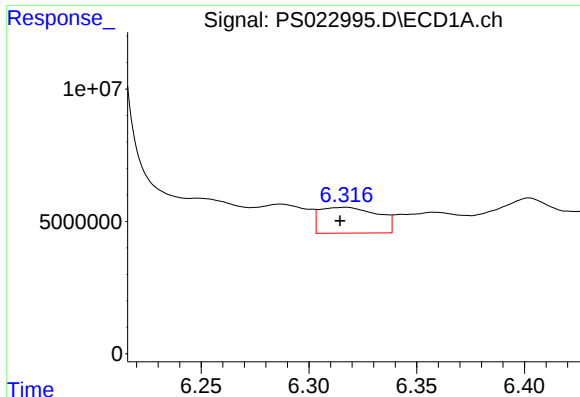
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.861 min
Delta R.T.: 0.026 min
Response: 3181673
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

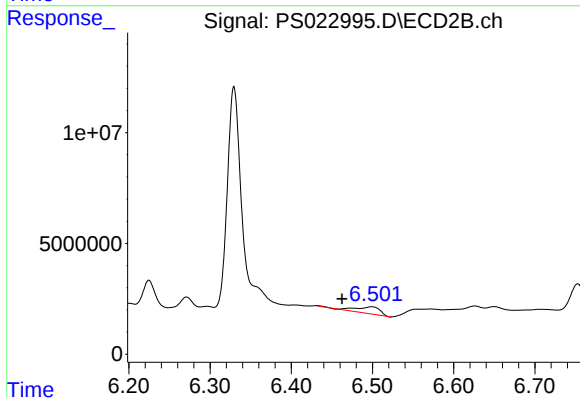
R.T.: 6.046 min
Delta R.T.: 0.023 min
Response: 1014506
Conc: 1.20 ng/ml



#3 4-Nitrophenol

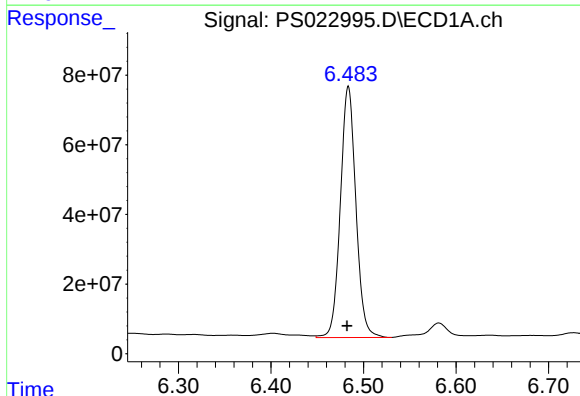
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 18228934
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



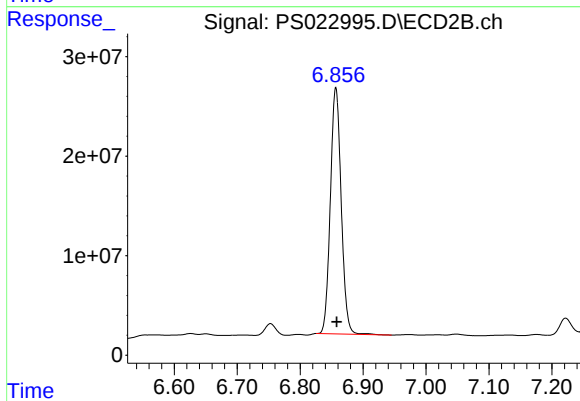
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.036 min
Response: 6398756
Conc: 19.28 ng/ml



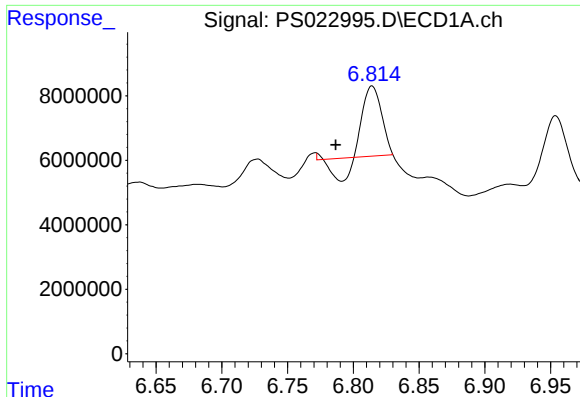
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 840383794
Conc: 552.52 ng/ml



#4 2,4-DCAA

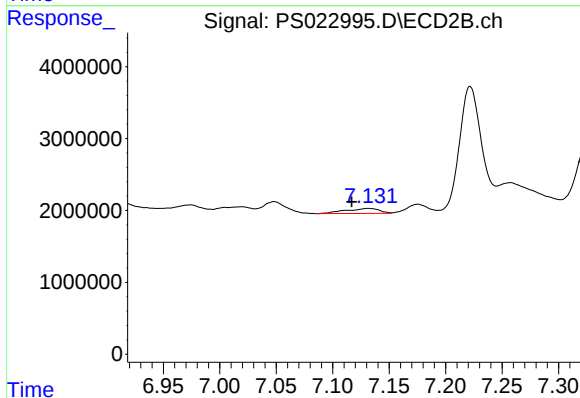
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 295599645
Conc: 526.81 ng/ml



#6 MCPP

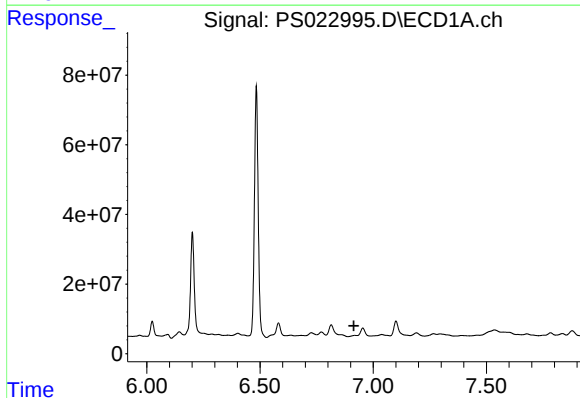
R.T.: 6.814 min
Delta R.T.: 0.028 min
Response: 16492783
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



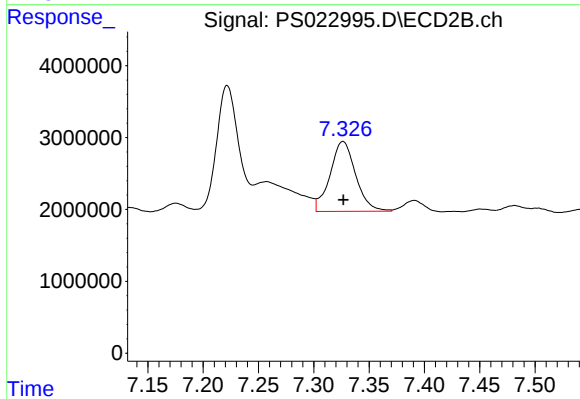
#6 MCPP

R.T.: 7.132 min
Delta R.T.: 0.015 min
Response: 1470765
Conc: N.D.



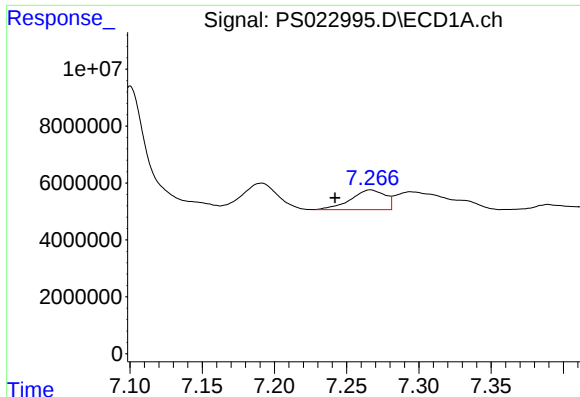
#7 MCPA

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: -5847156
Conc: N.D.



#7 MCPA

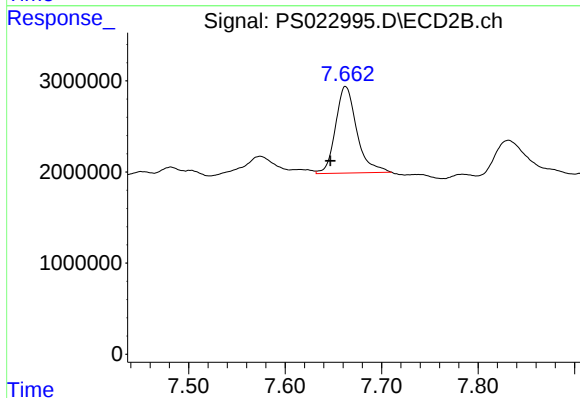
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 15709684
Conc: 5.93 ug/ml



#8 DICHLORPROP

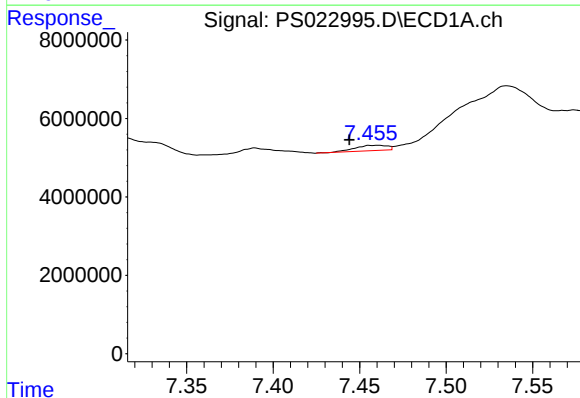
R.T.: 7.267 min
Delta R.T.: 0.025 min
Response: 11503450
Conc: 6.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



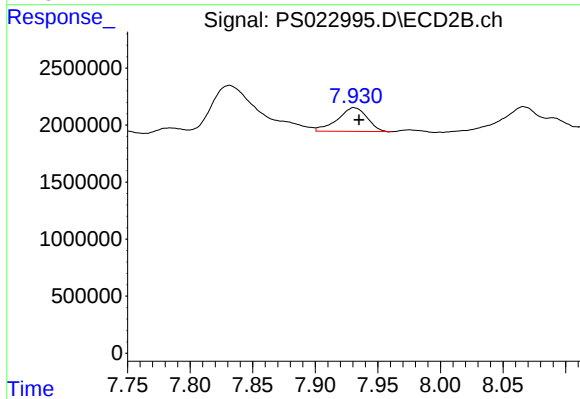
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 14568826
Conc: 23.54 ng/ml



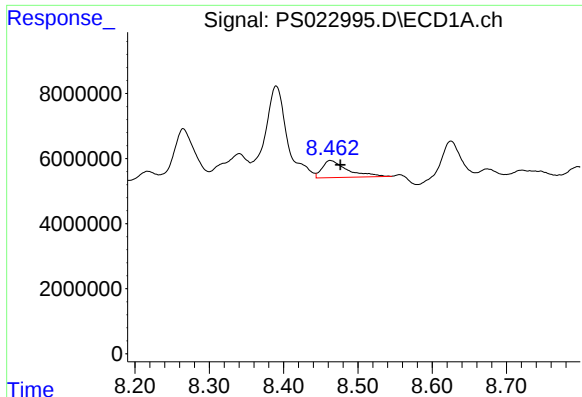
#9 2,4-D

R.T.: 7.459 min
Delta R.T.: 0.015 min
Response: 1756590
Conc: N.D.



#9 2,4-D

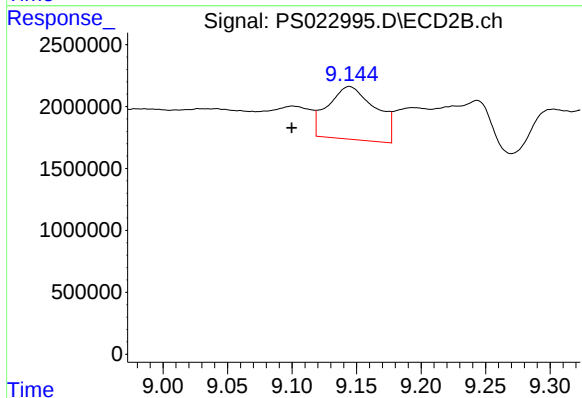
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 3418880
Conc: 4.78 ng/ml



#12 2,4,5-T

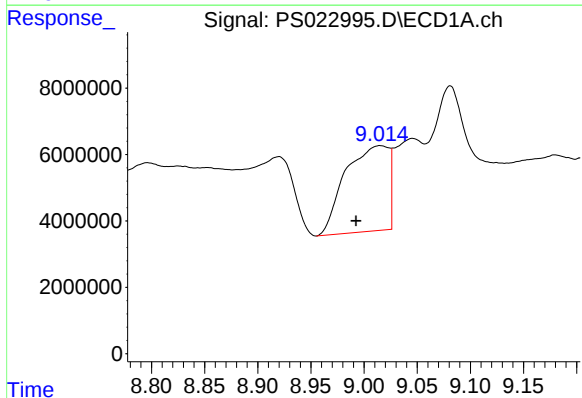
R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 12436104
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



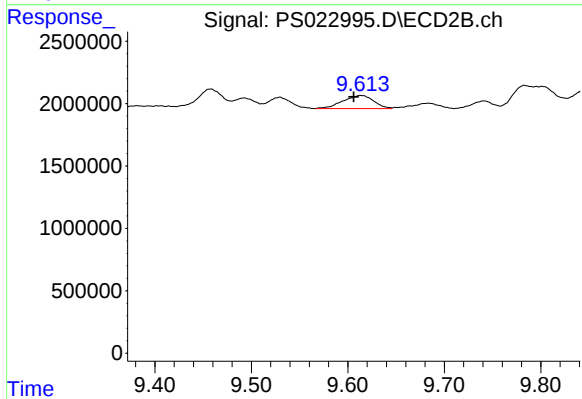
#12 2,4,5-T

R.T.: 9.145 min
Delta R.T.: 0.045 min
Response: 10942911
Conc: 3.41 ng/ml



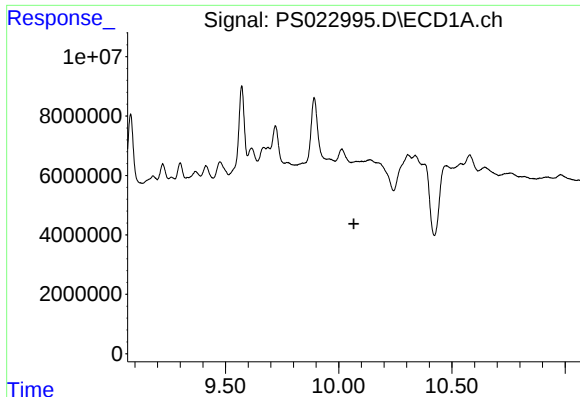
#13 2,4-DB

R.T.: 9.015 min
Delta R.T.: 0.023 min
Response: 73233416
Conc: 31.22 ng/ml



#13 2,4-DB

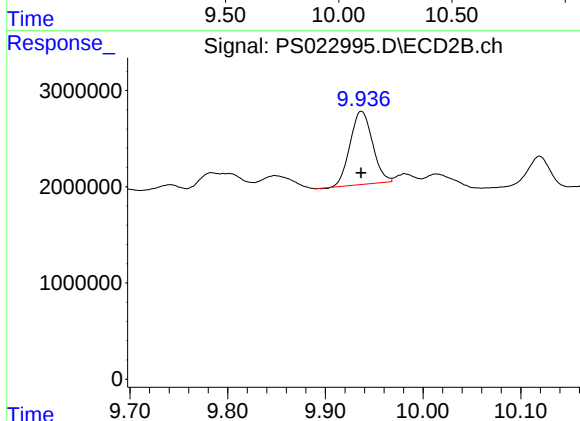
R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 2325921
Conc: 6.06 ng/ml



#14 DINOSEB

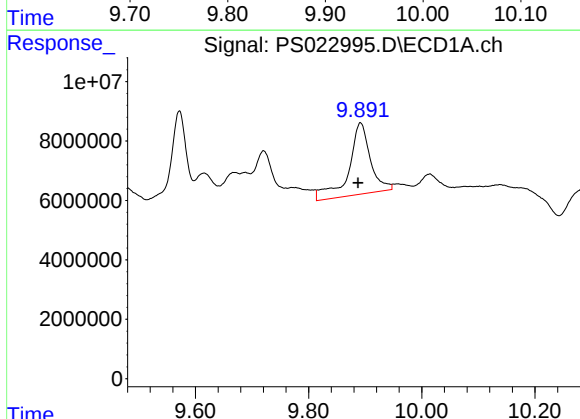
R.T.: 0.000 min
Exp R.T.: 10.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



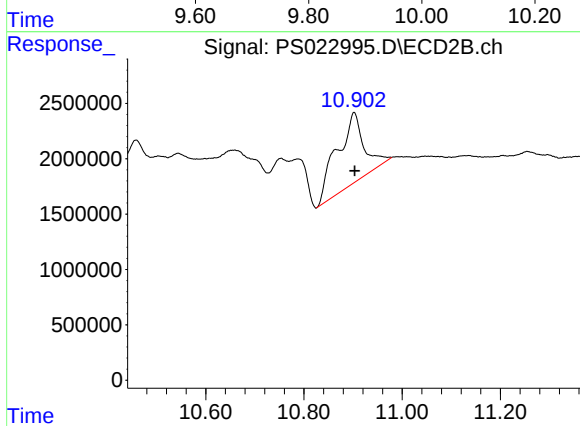
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 12107165
Conc: 5.12 ng/ml



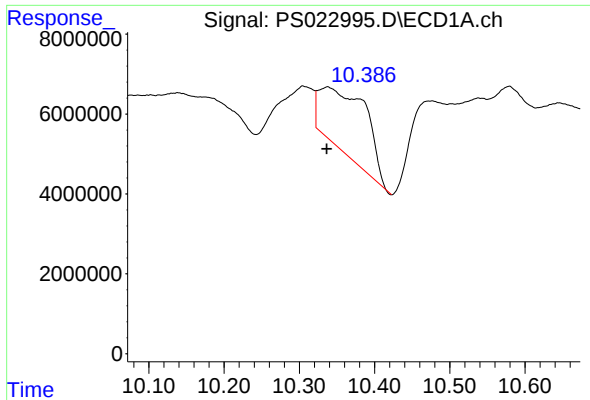
#15 Picloram

R.T.: 9.892 min
Delta R.T.: 0.004 min
Response: 63676451
Conc: 3.71 ng/ml



#15 Picloram

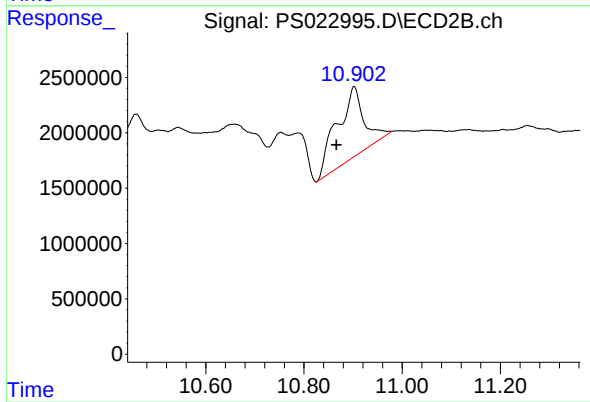
R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 24479251
Conc: 5.75 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.001 min
Response: 68491956
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.037 min
Response: 24479251
Conc: 6.55 ng/ml