

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 17:57
 Operator : AR\AJ
 Sample : 03913-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11933

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:04:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.806	361.9E6	103.5E6	182.748	153.946
Target Compounds							
1) T	Dalapon	2.454	2.523	40430849	-1328343	18.426	N.D. #
2) T	3,5-DICHL...	0.000	5.966	0	1031824	N.D.	<MDL
3) T	4-Nitroph...	6.224	6.401	8842884	4227722	7.989	10.681 #
5) T	DICAMBA	6.532	7.015f	-1967718	11963749	N.D.	4.079
6) T	MCP	6.684	7.050	17663956	1056981	2.832	<MDL #
7) T	MCPA	6.818	7.270	42432801	19215377	5.052	6.568 #
8) T	DICHLORPROP	7.115	7.597	-107553	4642256	N.D.	6.350
9) T	2,4-D	7.302	7.873	6345478	1528589	2.561	1.794 #
10) T	Pentachlo...	7.526	8.292	29204241	2288353	<MDL	<MDL #
12) T	2,4,5-T	8.296	9.013	908891	5170521	<MDL	1.368 #
13) T	2,4-DB	8.825	9.534	32653766	6402532	18.349	14.046
14) T	DINOSEB	9.854	9.884	1403688	151530	<MDL	<MDL #
15) T	Picloram	9.691	10.815	54033368	17571757	4.179	3.526
16) T	DCPA	10.129	10.815	14710426	17571757	<MDL	3.418 #

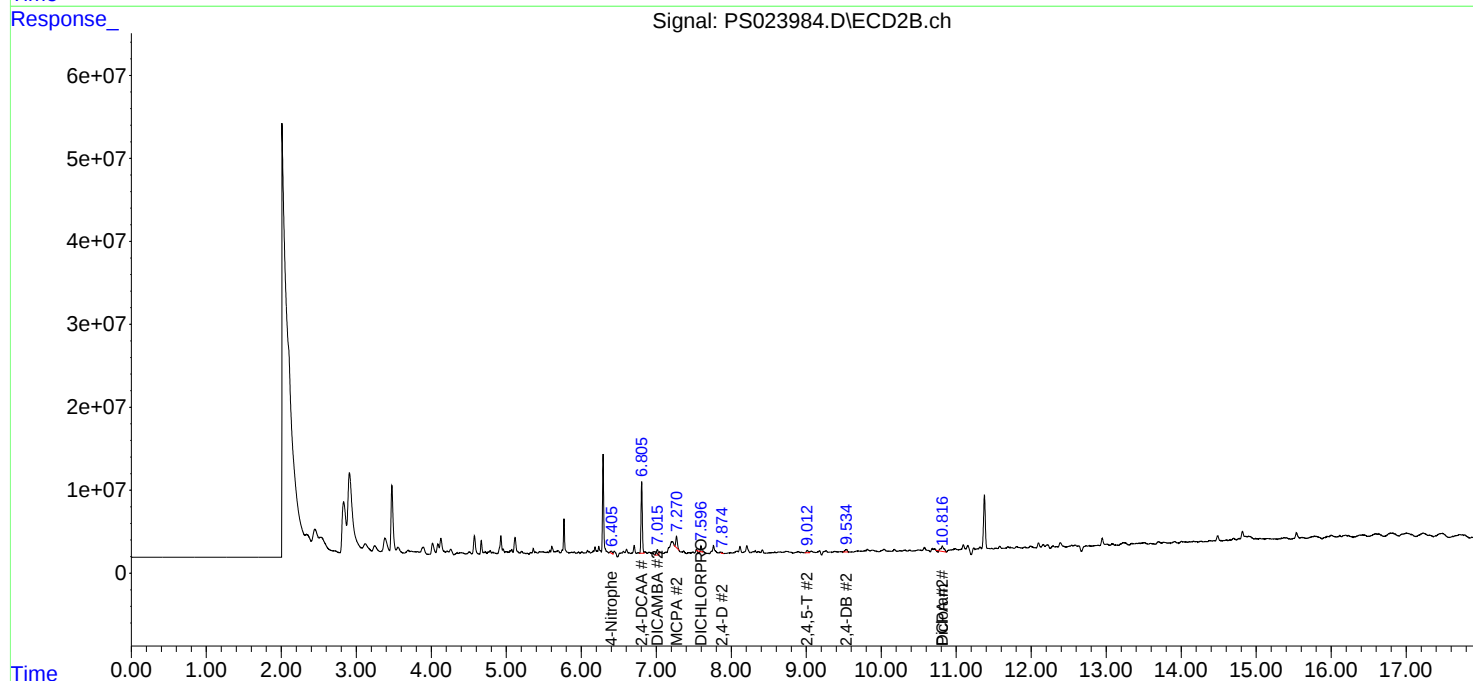
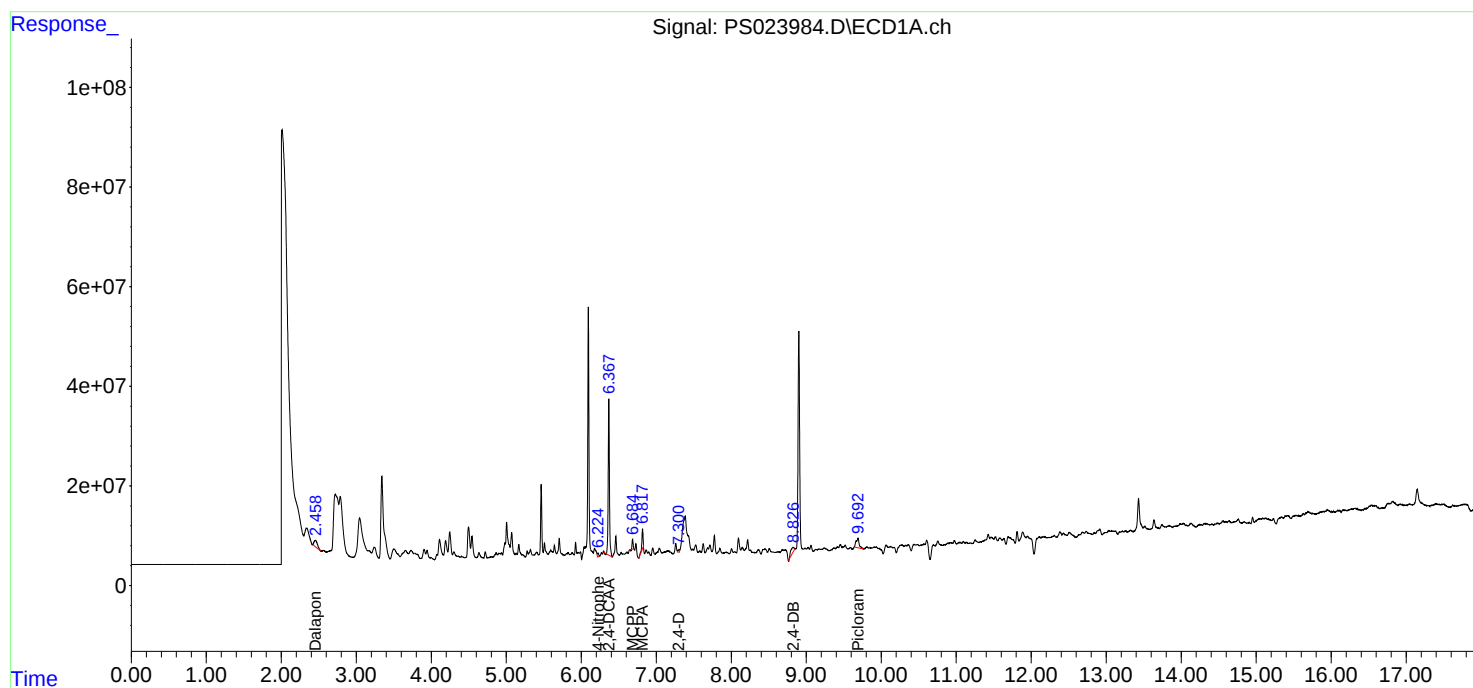
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

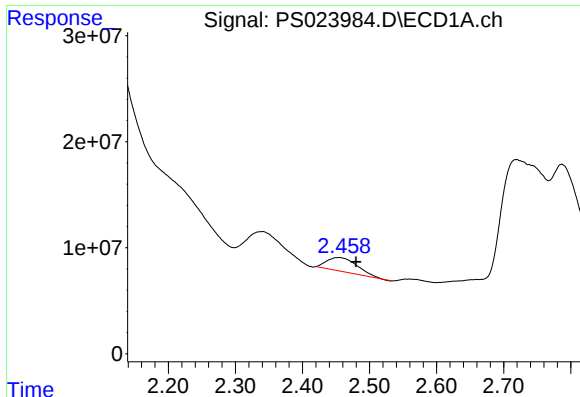
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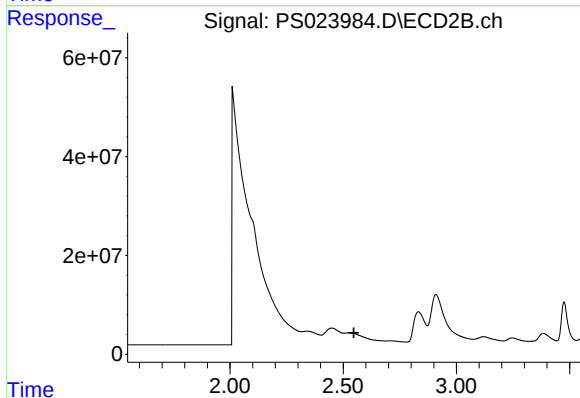




#1 Dalapon

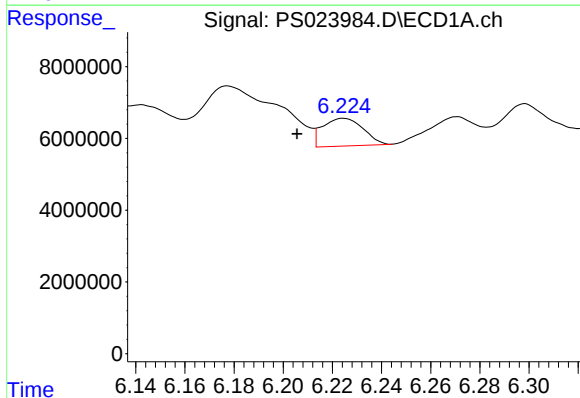
R.T.: 2.454 min
Delta R.T.: -0.026 min
Response: 40430849
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11933



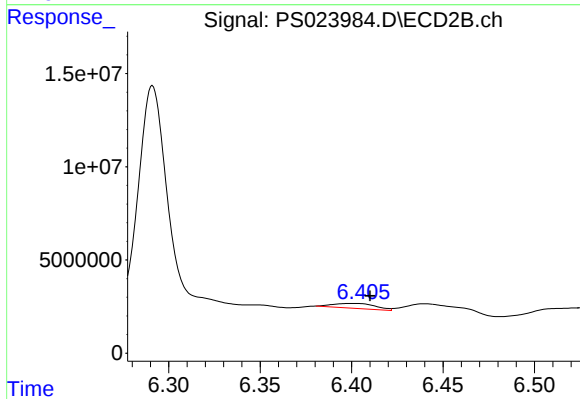
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: -1328343
Conc: N.D.



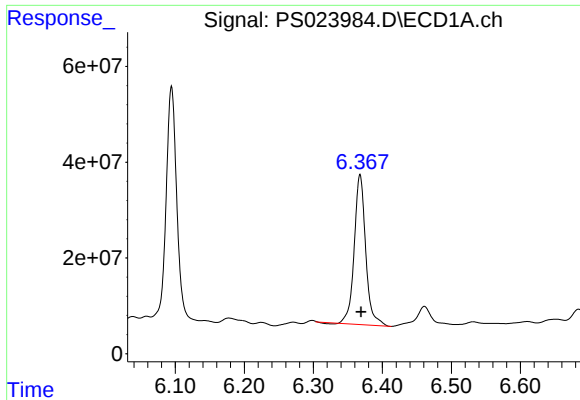
#3 4-Nitrophenol

R.T.: 6.224 min
Delta R.T.: 0.019 min
Response: 8842884
Conc: 7.99 ng/ml



#3 4-Nitrophenol

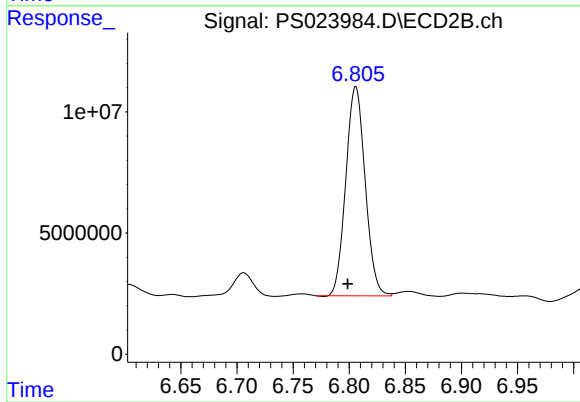
R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 4227722
Conc: 10.68 ng/ml



#4 2,4-DCAA

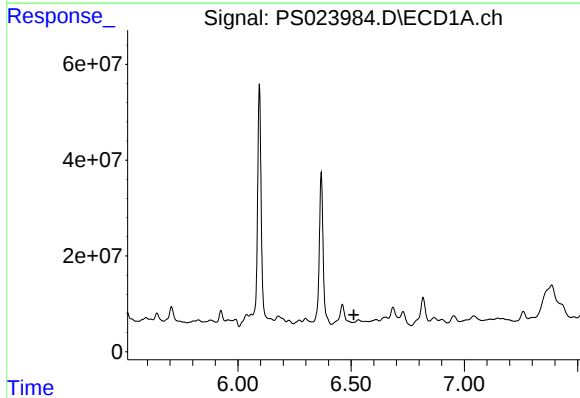
R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 361944193
Conc: 182.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11933



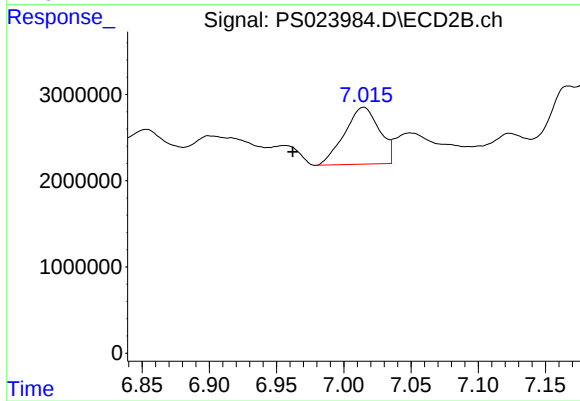
#4 2,4-DCAA

R.T.: 6.806 min
Delta R.T.: 0.007 min
Response: 103548189
Conc: 153.95 ng/ml



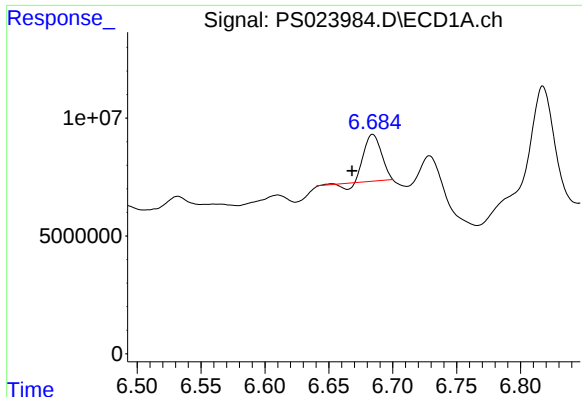
#5 DICAMBA

R.T.: 6.532 min
Delta R.T.: 0.020 min
Response: -1967718
Conc: N.D.



#5 DICAMBA

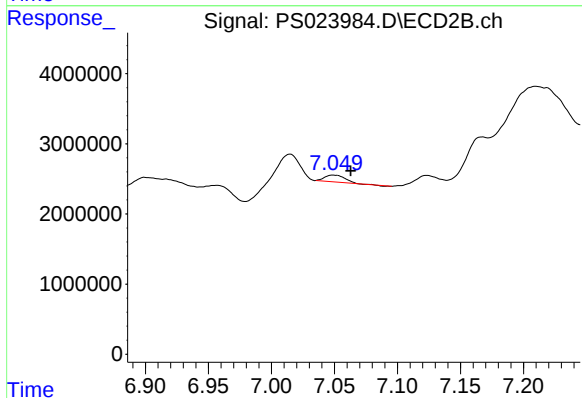
R.T.: 7.015 min
Delta R.T.: 0.052 min
Response: 11963749
Conc: 4.08 ng/ml



#6 MCPP

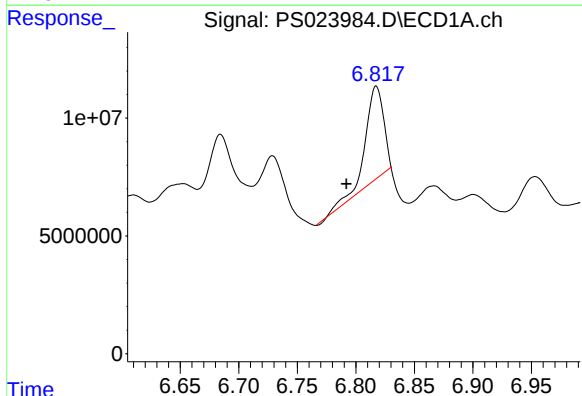
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 17663956
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11933



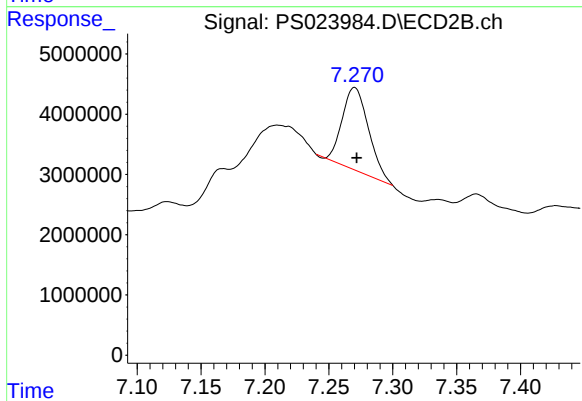
#6 MCPP

R.T.: 7.050 min
Delta R.T.: -0.013 min
Response: 1056981
Conc: N.D.



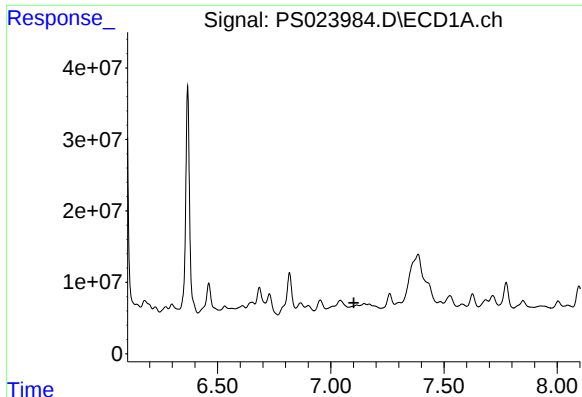
#7 MCPA

R.T.: 6.818 min
Delta R.T.: 0.026 min
Response: 42432801
Conc: 5.05 ug/ml



#7 MCPA

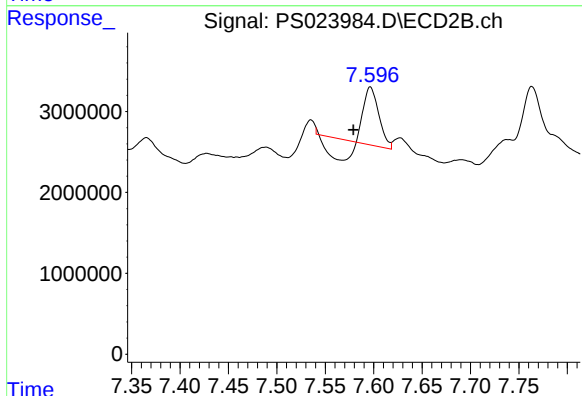
R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 19215377
Conc: 6.57 ug/ml



#8 DICHLORPROP

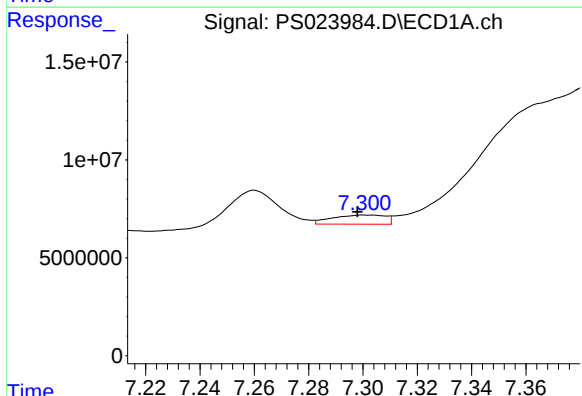
R.T.: 7.115 min
Delta R.T.: 0.013 min
Response: -107553
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11933



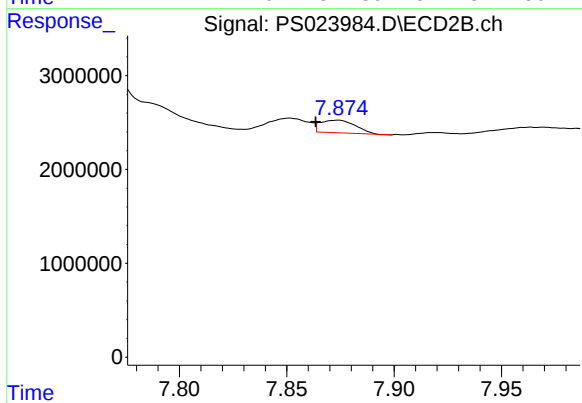
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.018 min
Response: 4642256
Conc: 6.35 ng/ml



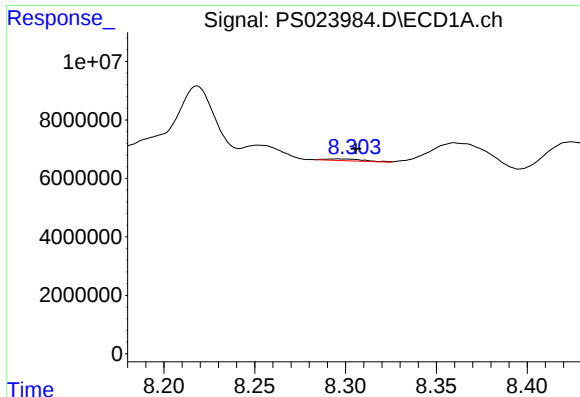
#9 2,4-D

R.T.: 7.302 min
Delta R.T.: 0.004 min
Response: 6345478
Conc: 2.56 ng/ml



#9 2,4-D

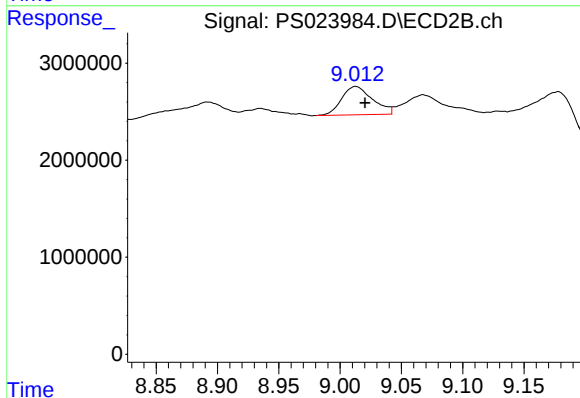
R.T.: 7.873 min
Delta R.T.: 0.010 min
Response: 1528589
Conc: 1.79 ng/ml



#12 2,4,5-T

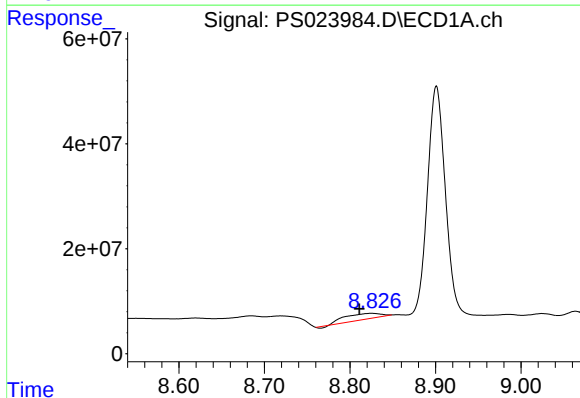
R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 908891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11933



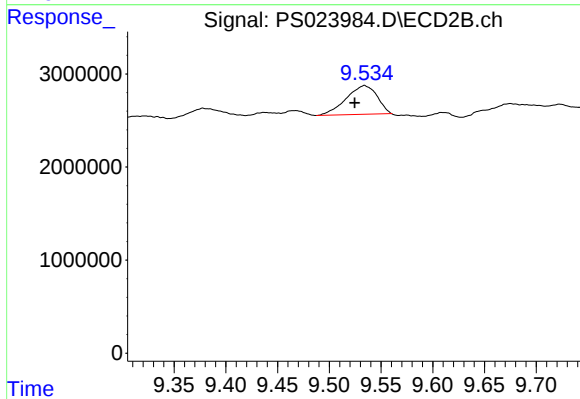
#12 2,4,5-T

R.T.: 9.013 min
Delta R.T.: -0.008 min
Response: 5170521
Conc: 1.37 ng/ml



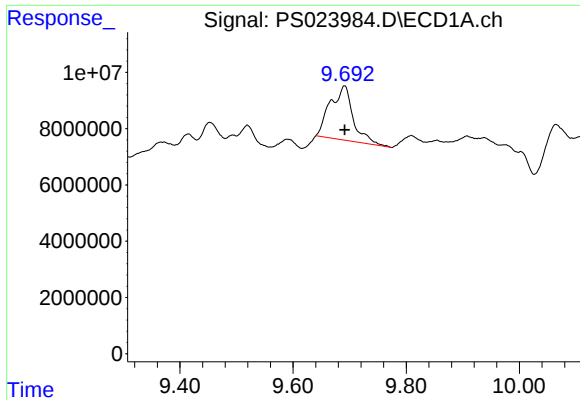
#13 2,4-DB

R.T.: 8.825 min
Delta R.T.: 0.014 min
Response: 32653766
Conc: 18.35 ng/ml



#13 2,4-DB

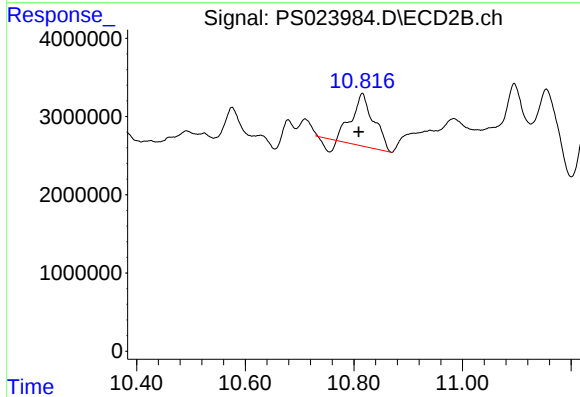
R.T.: 9.534 min
Delta R.T.: 0.010 min
Response: 6402532
Conc: 14.05 ng/ml



#15 Picloram

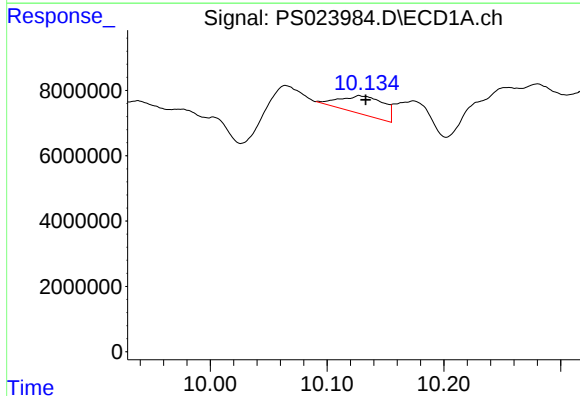
R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: 54033368
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11933



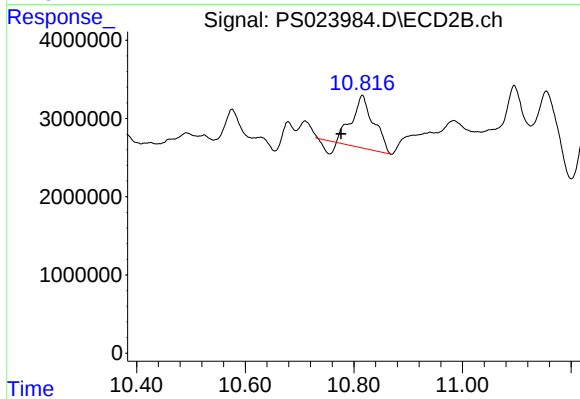
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.007 min
Response: 17571757
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 14710426
Conc: N.D.



#16 DCPA

R.T.: 10.815 min
Delta R.T.: 0.039 min
Response: 17571757
Conc: 3.42 ng/ml