

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 01:02
 Operator : AR\AJ
 Sample : 03262-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:41:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.479	6.855	1110.8E6	295.6E6	627.861	520.695
Target Compounds							
1) T	Dalapon	2.515	0.000	47828948	0	26.157	N.D. #
2) T	3,5-DICHL...	5.830	6.035	2261303	854293	<MDL	<MDL #
3) T	4-Nitroph...	6.289	6.495	65822486	9619559	51.072	28.197 #
5) T	DICAMBA	6.628	7.064f	-211875	4533924	N.D.	1.769
6) T	MCP	6.808	7.104	47268973	6898565	8.576	3.859 #
7) T	MCPA	6.924	7.325	15491146	14840387	1.979	5.522 #
8) T	DICHLORPROP	7.218	7.657	50260097	13935500	24.356	22.528
9) T	2,4-D	7.447	7.994f	18189213	3141249	7.445	4.529 #
10) T	Pentachlo...	7.670	8.360	14691151	3169732	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.749	14587499	6723552	1.262	2.015 #
12) T	2,4,5-T	8.487	9.071	55742196	26609110	4.907	8.680 #
13) T	2,4-DB	8.995	9.601	133.2E6	5700249	56.579	15.373 #
14) T	DINOSEB	10.077	9.915	4234348	58070790	<MDL	24.471 #
15) T	Picloram	9.878	10.910	71156579	31918912	4.100	6.994 #
16) T	DCPA	10.372f	10.858	48855607	10986935	3.505	2.739

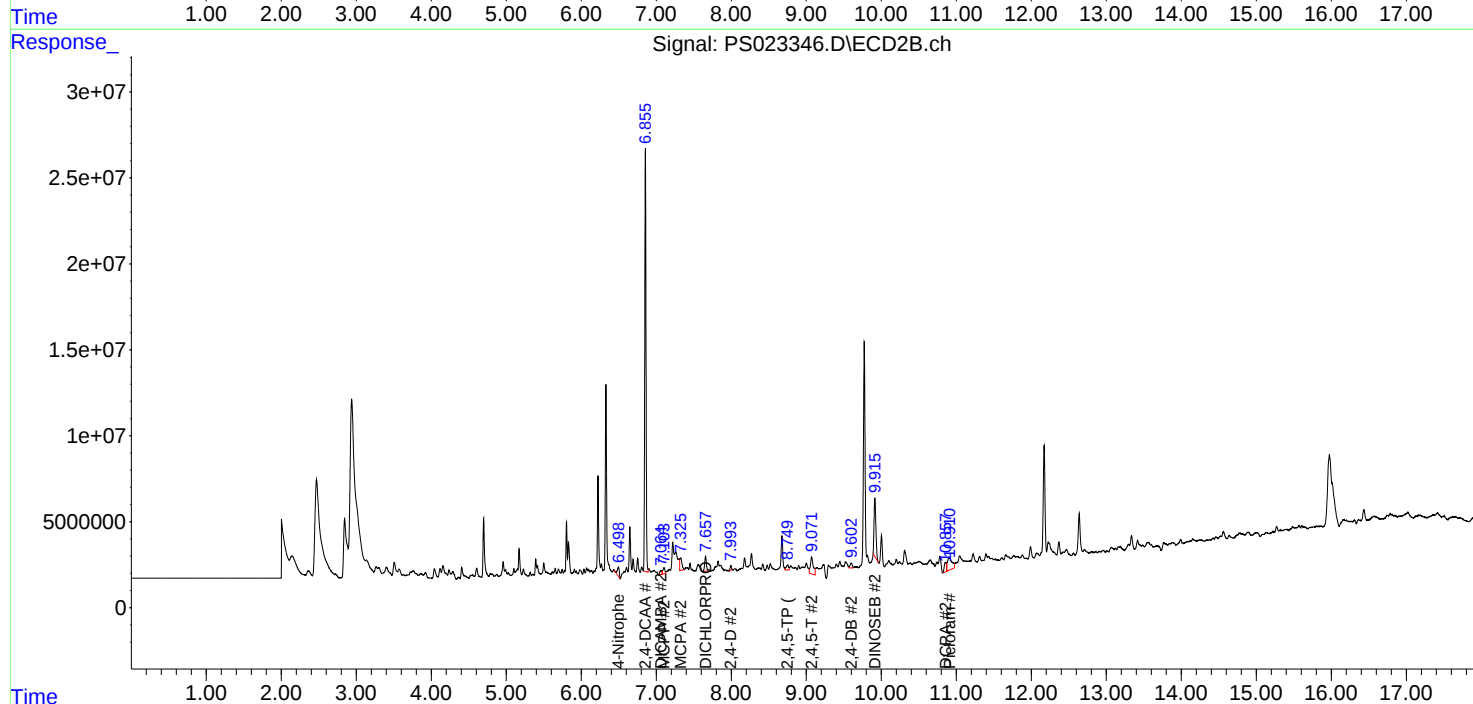
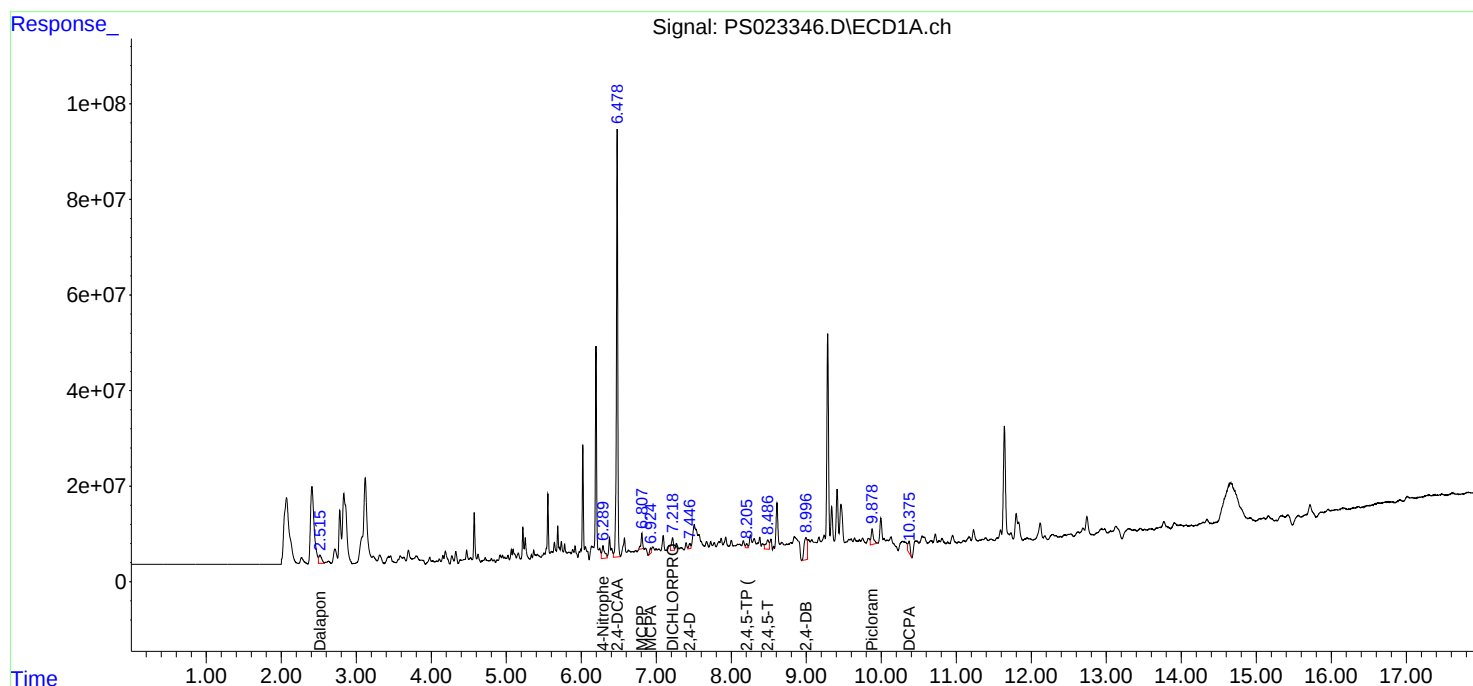
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

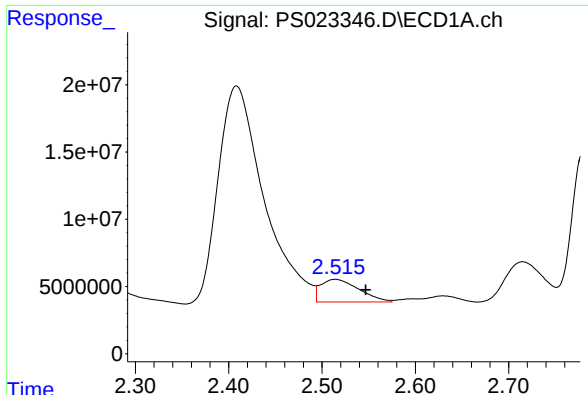
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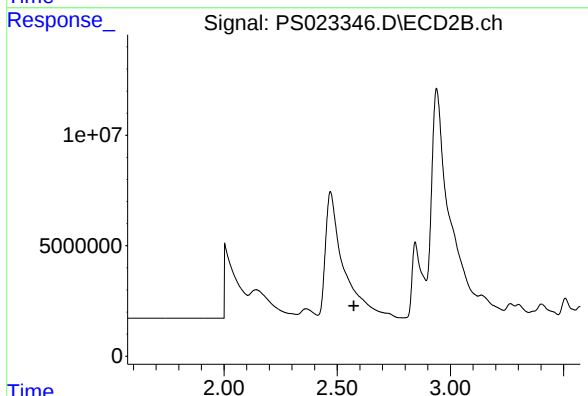




#1 Dalapon

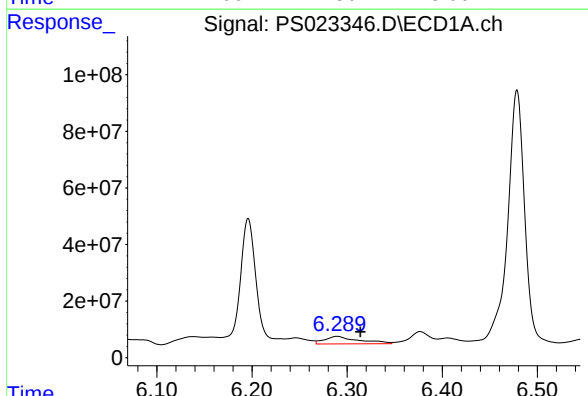
R.T.: 2.515 min
Delta R.T.: -0.033 min
Response: 47828948
Conc: 26.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



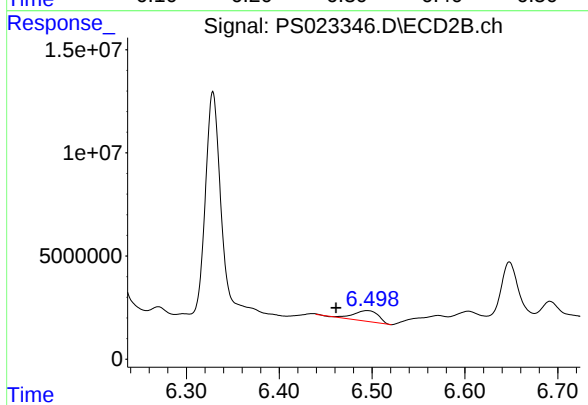
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



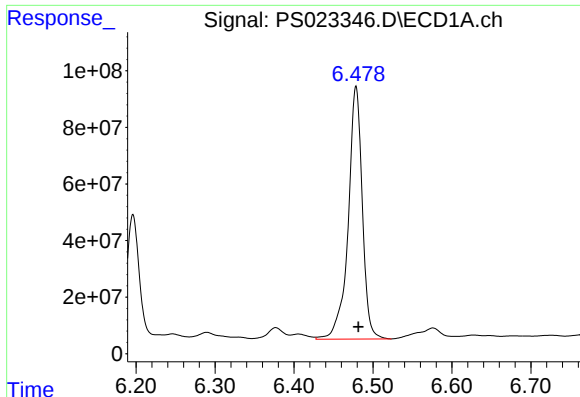
#3 4-Nitrophenol

R.T.: 6.289 min
Delta R.T.: -0.024 min
Response: 65822486
Conc: 51.07 ng/ml



#3 4-Nitrophenol

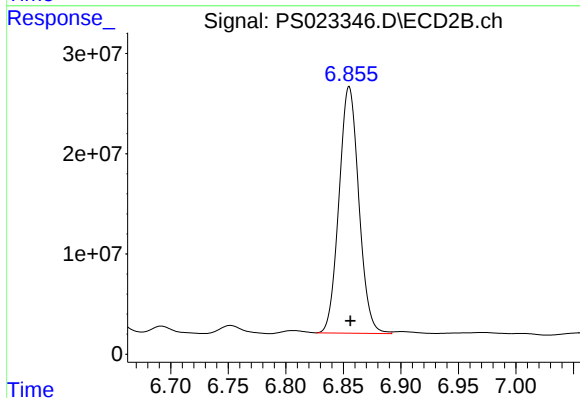
R.T.: 6.495 min
Delta R.T.: 0.034 min
Response: 9619559
Conc: 28.20 ng/ml



#4 2,4-DCAA

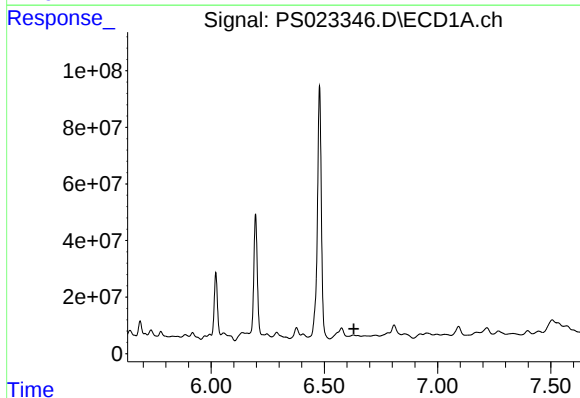
R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 1110847098
Conc: 627.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



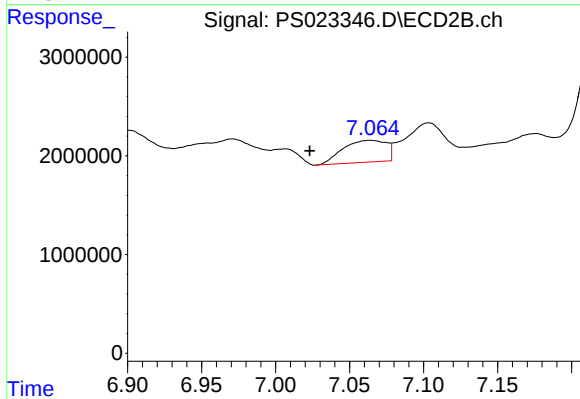
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 295596399
Conc: 520.70 ng/ml



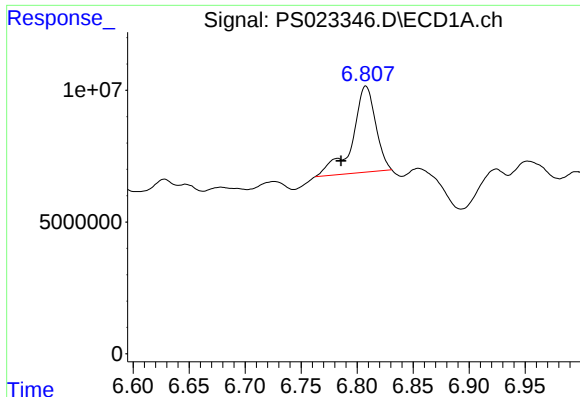
#5 DICAMBA

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: -211875
Conc: N.D.



#5 DICAMBA

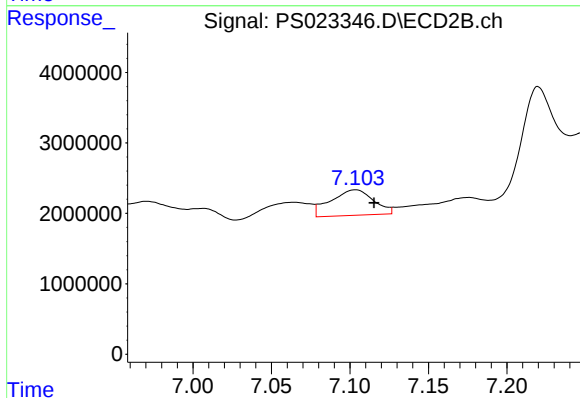
R.T.: 7.064 min
Delta R.T.: 0.041 min
Response: 4533924
Conc: 1.77 ng/ml



#6 MCPP

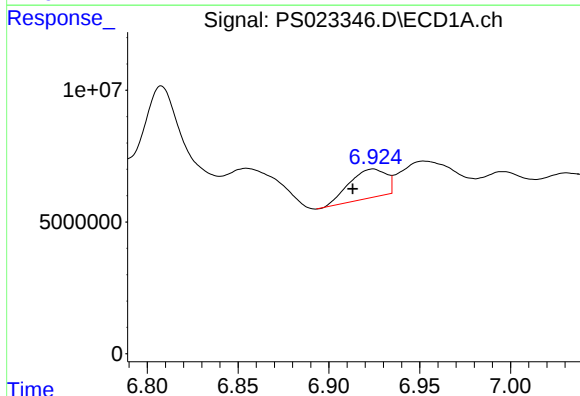
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 47268973
Conc: 8.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



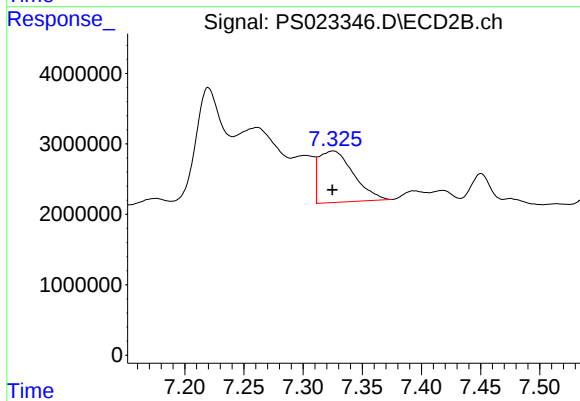
#6 MCPP

R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 6898565
Conc: 3.86 ug/ml



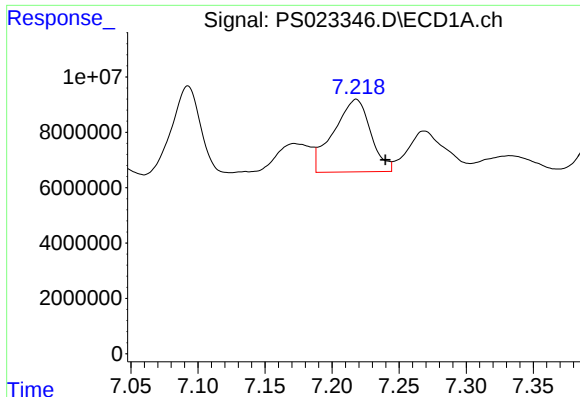
#7 MCPA

R.T.: 6.924 min
Delta R.T.: 0.011 min
Response: 15491146
Conc: 1.98 ug/ml



#7 MCPA

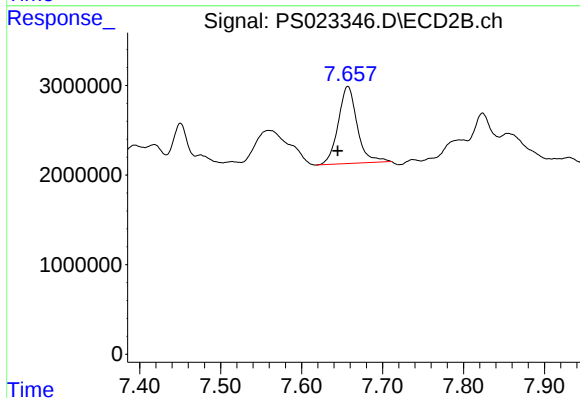
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 14840387
Conc: 5.52 ug/ml



#8 DICHLORPROP

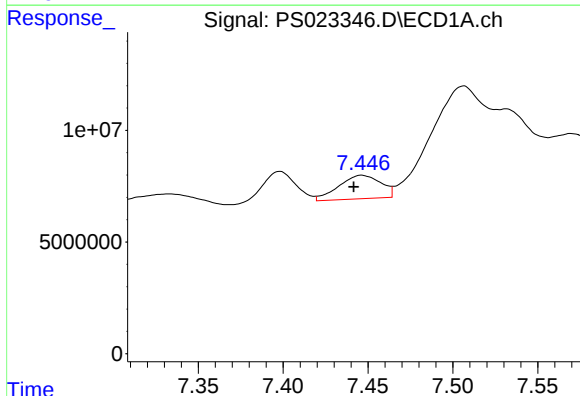
R.T.: 7.218 min
Delta R.T.: -0.022 min
Response: 50260097
Conc: 24.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



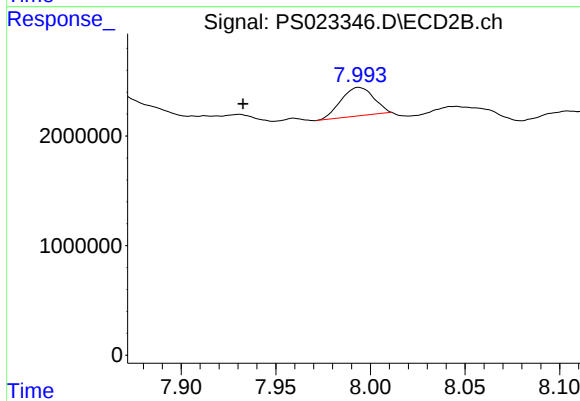
#8 DICHLORPROP

R.T.: 7.657 min
Delta R.T.: 0.012 min
Response: 13935500
Conc: 22.53 ng/ml



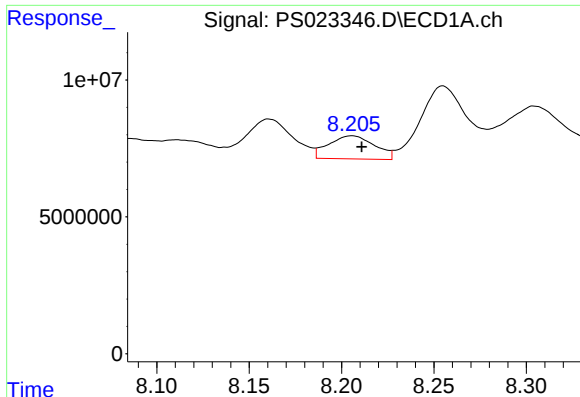
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 18189213
Conc: 7.44 ng/ml



#9 2,4-D

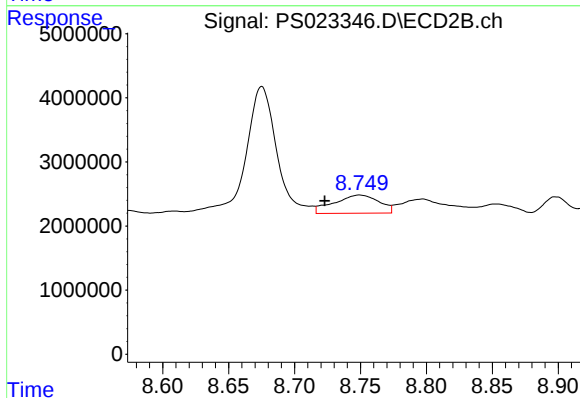
R.T.: 7.994 min
Delta R.T.: 0.061 min
Response: 3141249
Conc: 4.53 ng/ml



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

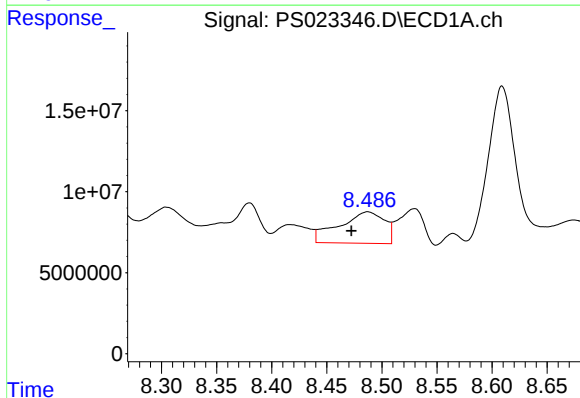
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 14587499
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



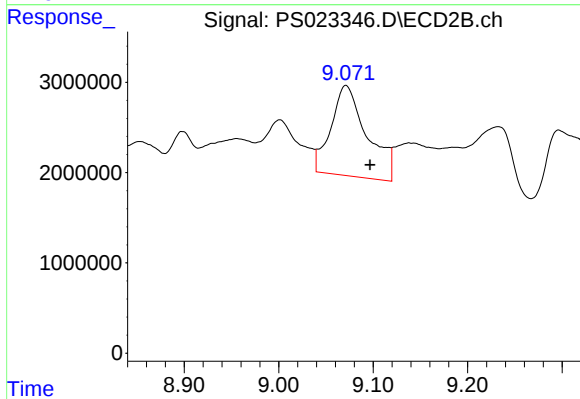
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: 0.027 min
Response: 6723552
Conc: 2.01 ng/ml



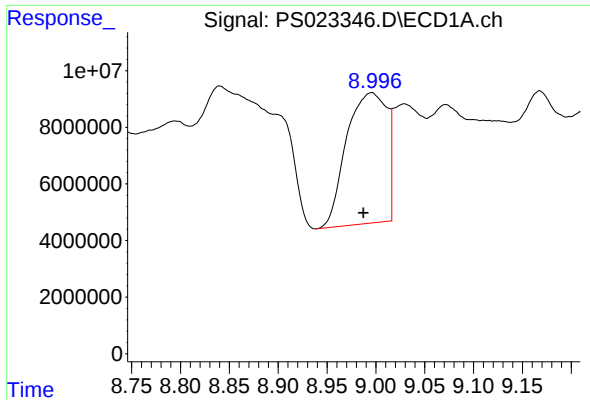
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 55742196
Conc: 4.91 ng/ml



#12 2,4,5-T

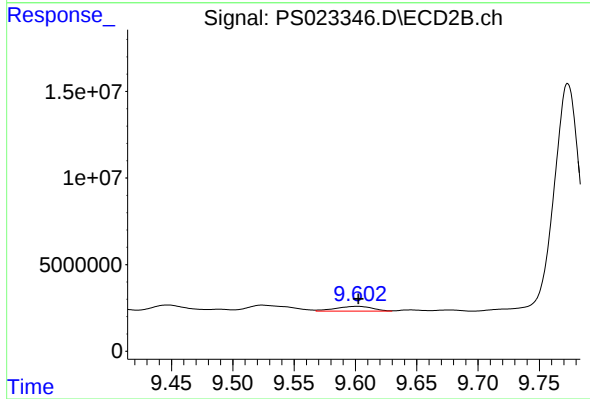
R.T.: 9.071 min
Delta R.T.: -0.026 min
Response: 26609110
Conc: 8.68 ng/ml



#13 2,4-DB

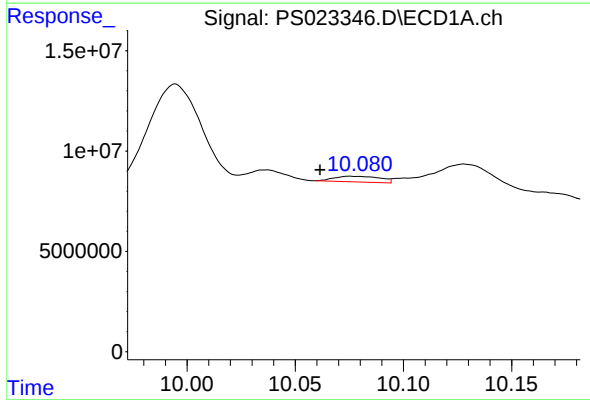
R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 133192397
Conc: 56.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



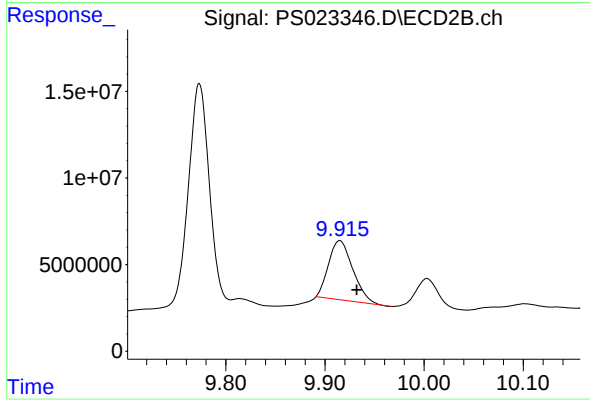
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 5700249
Conc: 15.37 ng/ml



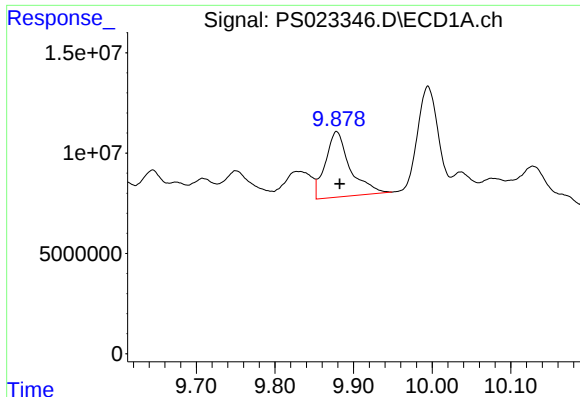
#14 DINOSEB

R.T.: 10.077 min
Delta R.T.: 0.015 min
Response: 4234348
Conc: N.D.



#14 DINOSEB

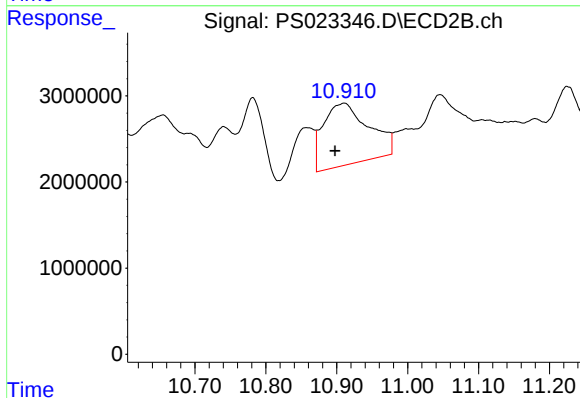
R.T.: 9.915 min
Delta R.T.: -0.017 min
Response: 58070790
Conc: 24.47 ng/ml



#15 Picloram

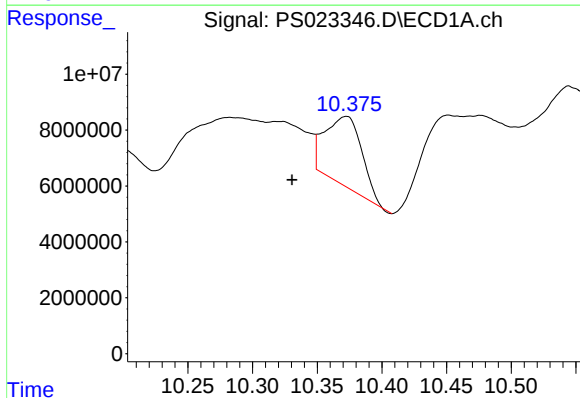
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 71156579
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



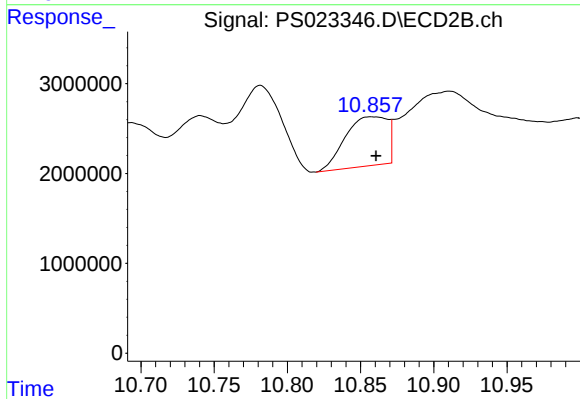
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.013 min
Response: 31918912
Conc: 6.99 ng/ml



#16 DCPA

R.T.: 10.372 min
Delta R.T.: 0.041 min
Response: 48855607
Conc: 3.50 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 10986935
Conc: 2.74 ng/ml