

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 21:34
 Operator : AR\AJ
 Sample : 03473-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:41:56 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	6.476	6.845	329.9E6	77728572	186.465	136.919 #
Target Compounds							
1) T	Dalapon	2.515	0.000	23817036	0	13.025	N.D. #
2) T	3,5-DICHL...	5.826	6.031	18163765	3709511	6.761	4.191 #
3) T	4-Nitroph...	6.328	6.474	12728736	869508	9.876	2.549 #
5) T	DICAMBA	6.651	7.045	11944077	7317814	1.533	2.856 #
6) T	MCPD	6.805	7.096	71489954	15789854	12.971	8.833 #
7) T	MCPA	6.917	7.312	13738027	25857104	1.755	9.621 #
8) T	DICHLORPROP	7.264	7.645	87217783	30876456	42.266	49.915
9) T	2,4-D	7.434	7.922	7470883	8087909	3.058	11.662 #
10) T	Pentachlo...	7.666	8.373	14740282	6003302	<MDL	<MDL #
11) T	2,4,5-TP ...	8.200	8.735	55093605	18736646	4.765	5.614
12) T	2,4,5-T	8.479	9.067	90122273	17811869	7.933	5.810 #
13) T	2,4-DB	8.996	9.596	290.0E6	19657035	123.203	53.012 #
14) T	DINOSEB	10.115f	9.928	4746507	24501329	<MDL	10.325 #
15) T	Picloram	9.876	10.899	15969293	21387371	<MDL	4.686 #
16) T	DCPA	10.295	10.844	24820168	14456027	1.780	3.603 #

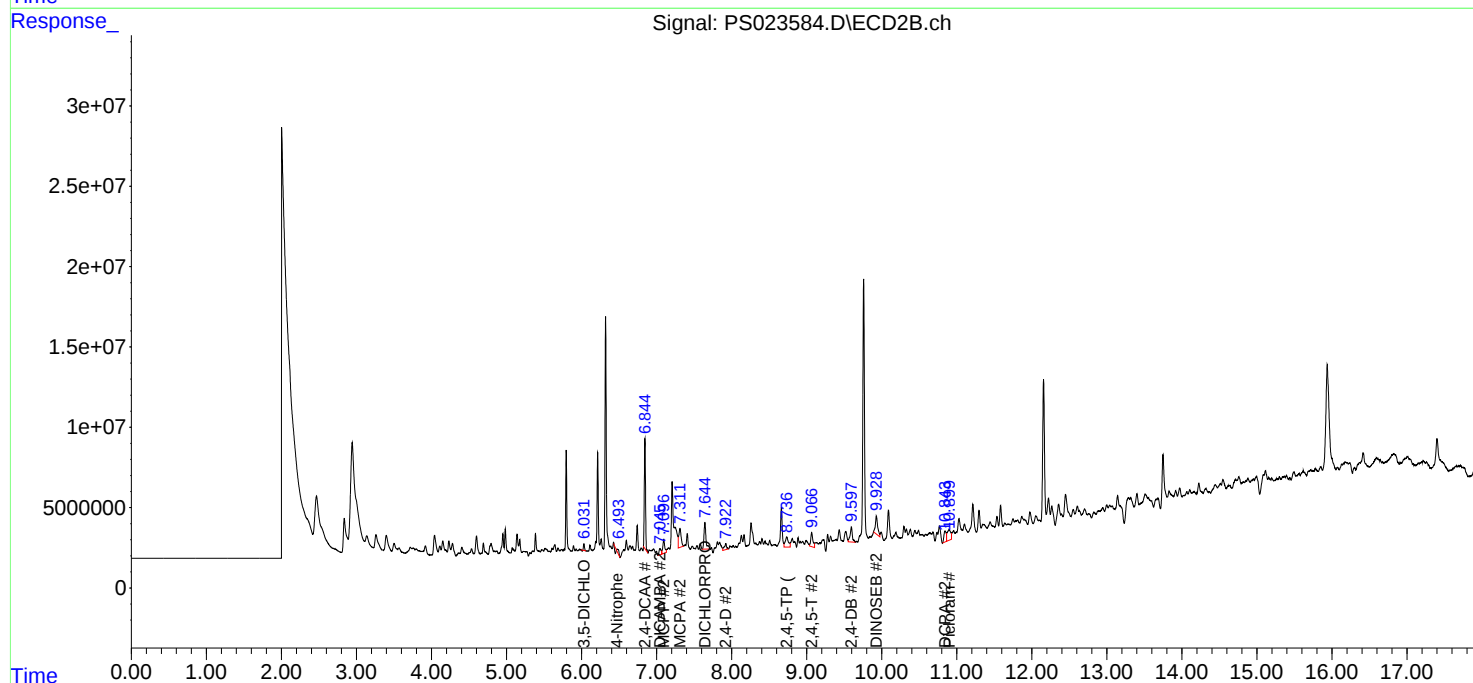
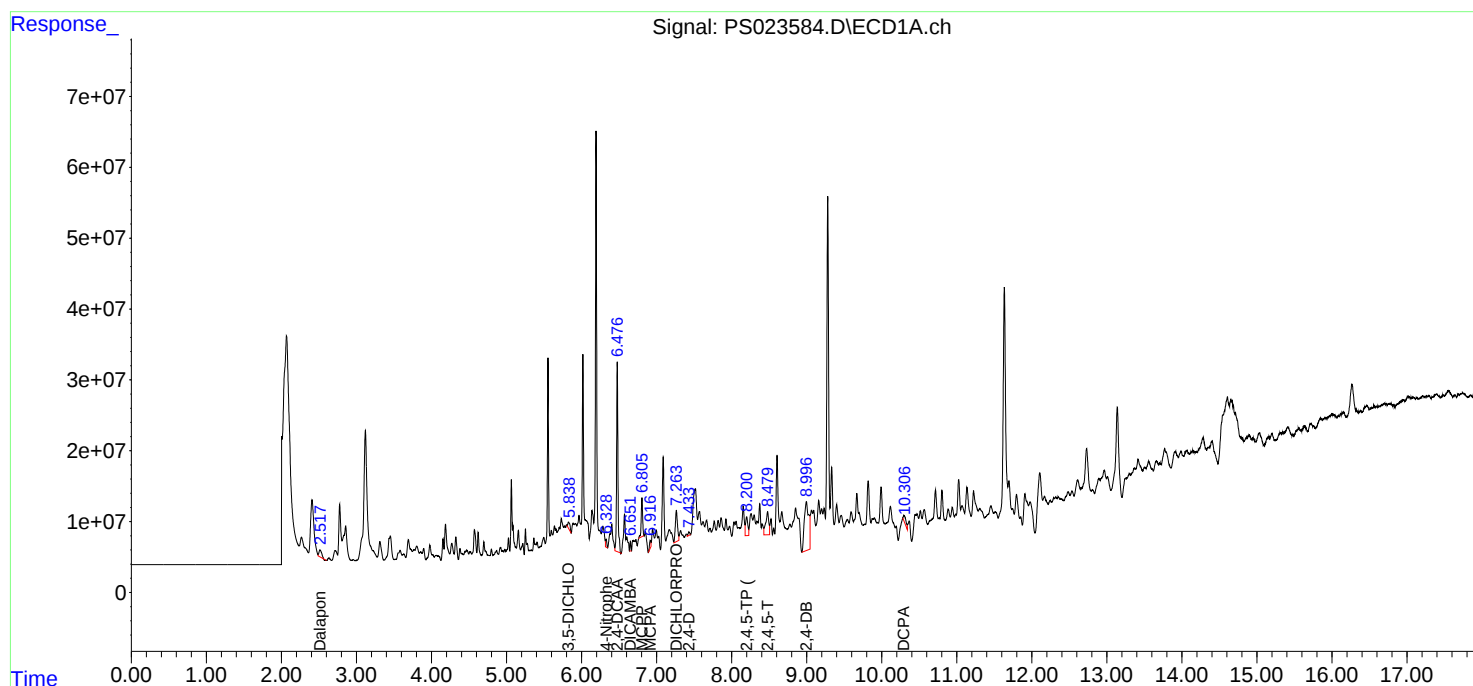
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

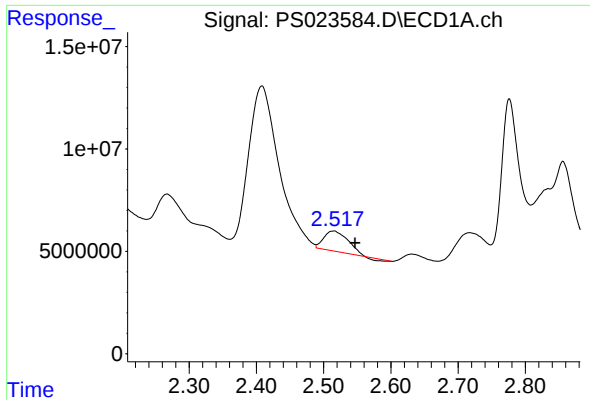
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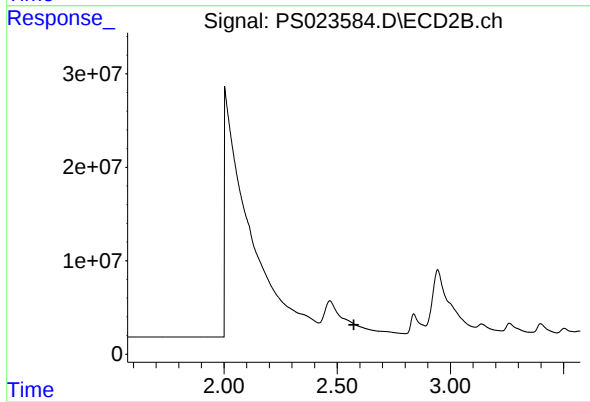




#1 Dalapon

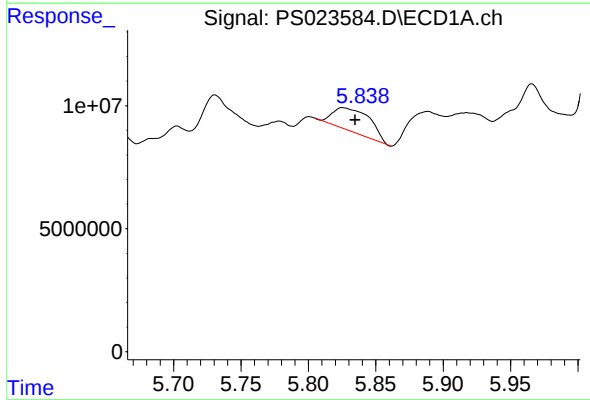
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 23817036
Conc: 13.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



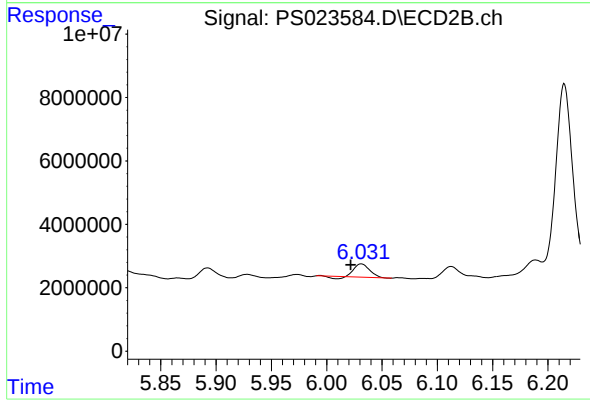
#1 Dalapon

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



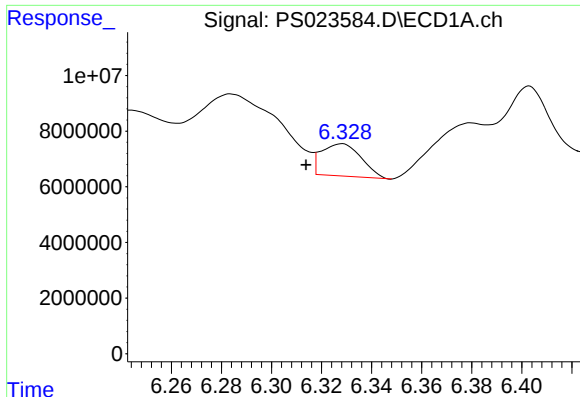
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 18163765
Conc: 6.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

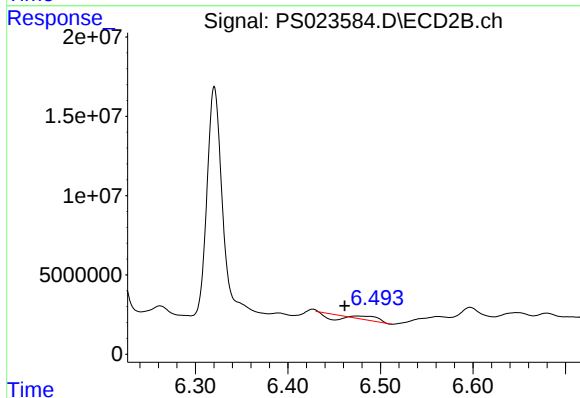
R.T.: 6.031 min
Delta R.T.: 0.010 min
Response: 3709511
Conc: 4.19 ng/ml



#3 4-Nitrophenol

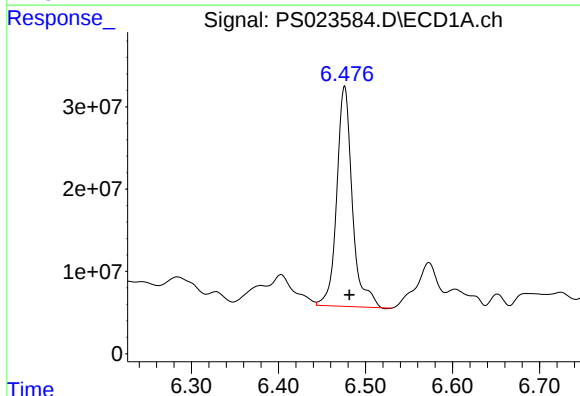
R.T.: 6.328 min
Delta R.T.: 0.014 min
Response: 12728736
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



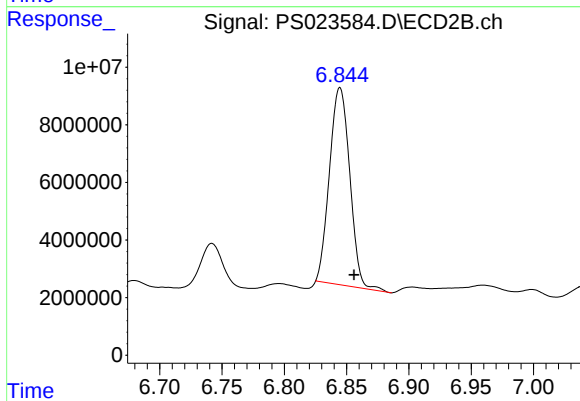
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.013 min
Response: 869508
Conc: 2.55 ng/ml



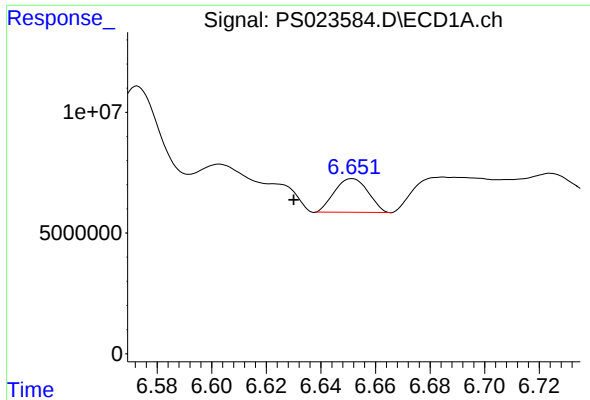
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 329904473
Conc: 186.47 ng/ml



#4 2,4-DCAA

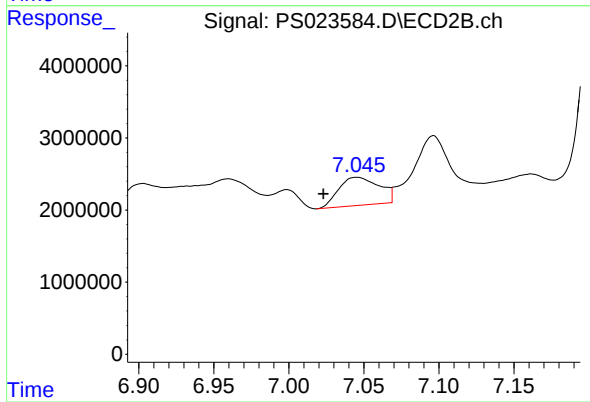
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 77728572
Conc: 136.92 ng/ml



#5 DICAMBA

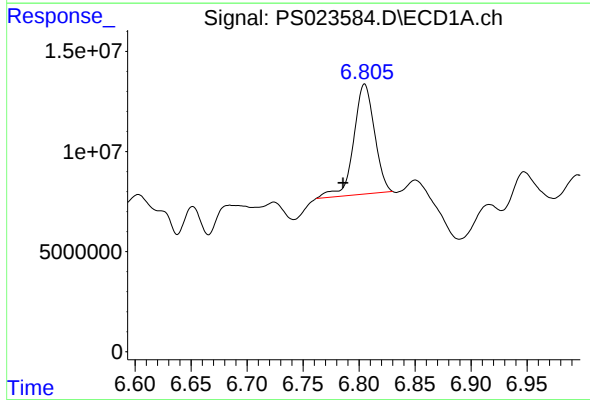
R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 11944077
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



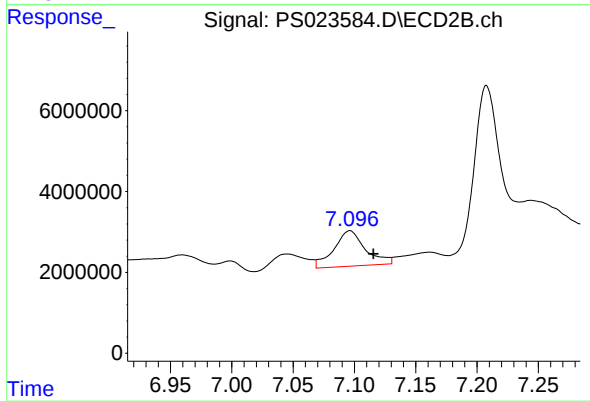
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: 0.022 min
Response: 7317814
Conc: 2.86 ng/ml



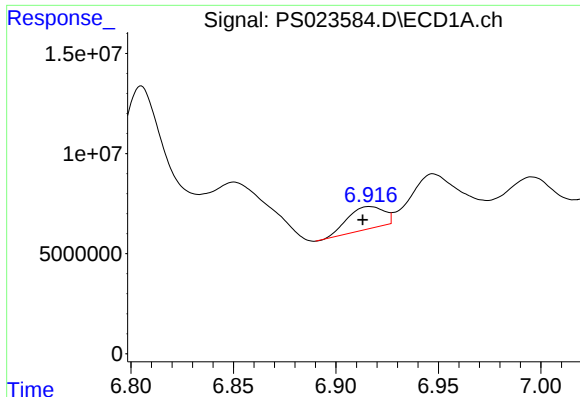
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.019 min
Response: 71489954
Conc: 12.97 ug/ml



#6 MCP

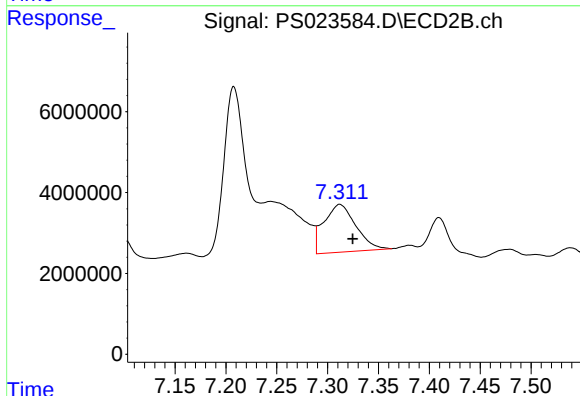
R.T.: 7.096 min
Delta R.T.: -0.019 min
Response: 15789854
Conc: 8.83 ug/ml



#7 MCPA

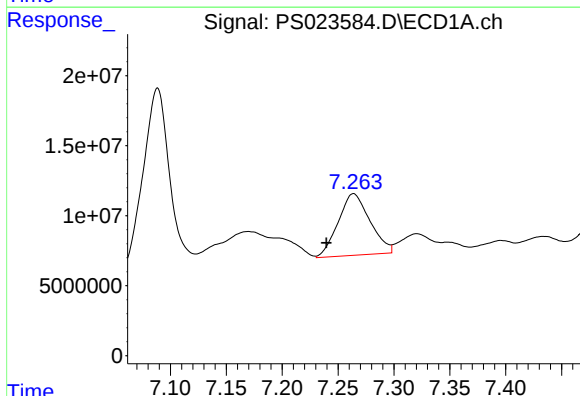
R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 13738027
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



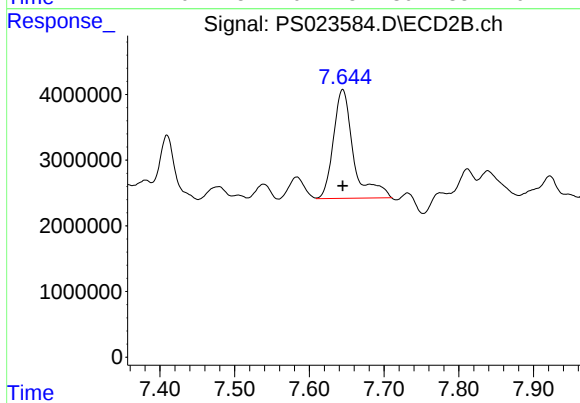
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.013 min
Response: 25857104
Conc: 9.62 ug/ml



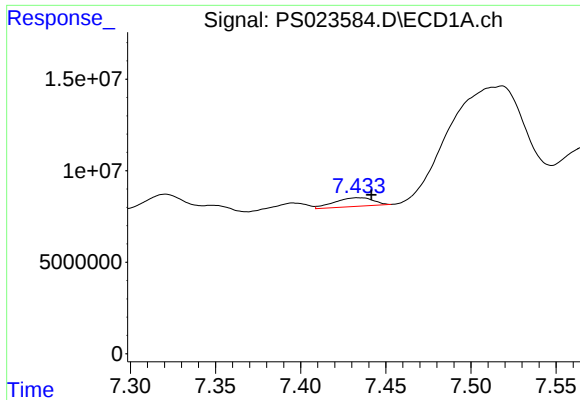
#8 DICHLORPROP

R.T.: 7.264 min
Delta R.T.: 0.024 min
Response: 87217783
Conc: 42.27 ng/ml



#8 DICHLORPROP

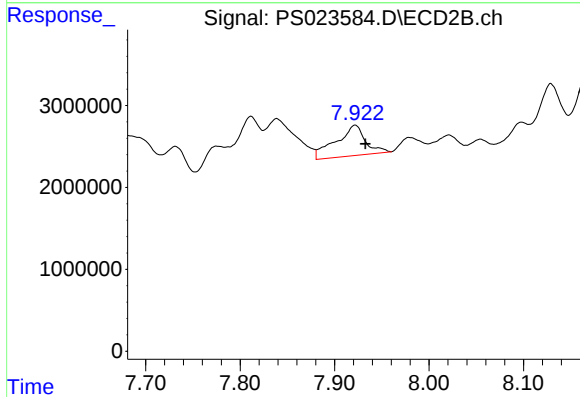
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 30876456
Conc: 49.91 ng/ml



#9 2,4-D

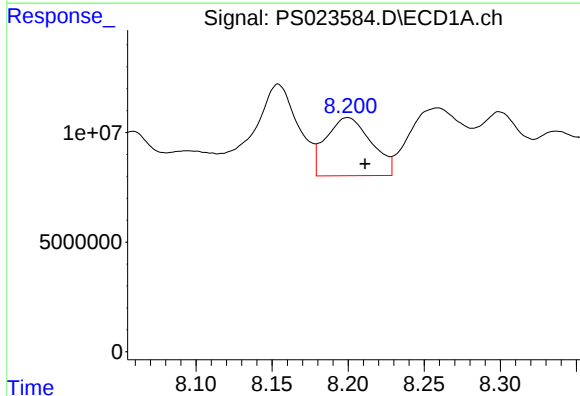
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 7470883
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



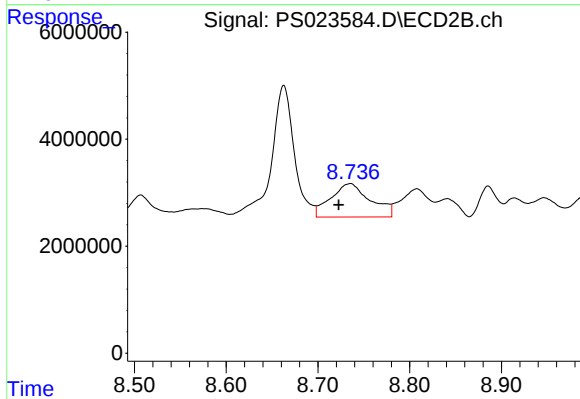
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 8087909
Conc: 11.66 ng/ml



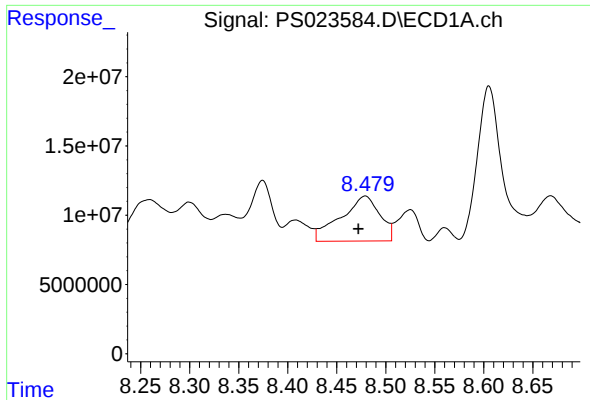
#11 2,4,5-TP (SILVEX)

R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 55093605
Conc: 4.76 ng/ml



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

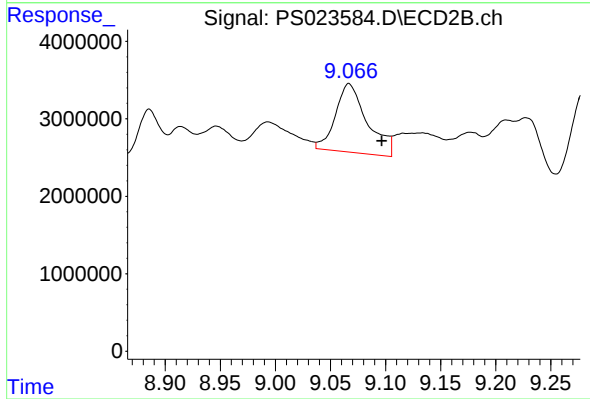
R.T.: 8.735 min
Delta R.T.: 0.012 min
Response: 18736646
Conc: 5.61 ng/ml



#12 2,4,5-T

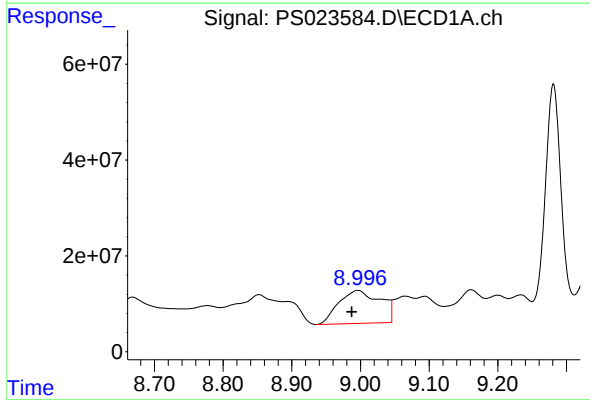
R.T.: 8.479 min
Delta R.T.: 0.007 min
Response: 90122273
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



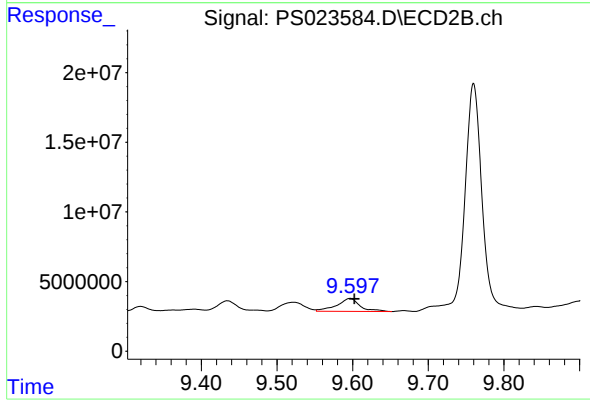
#12 2,4,5-T

R.T.: 9.067 min
Delta R.T.: -0.030 min
Response: 17811869
Conc: 5.81 ng/ml



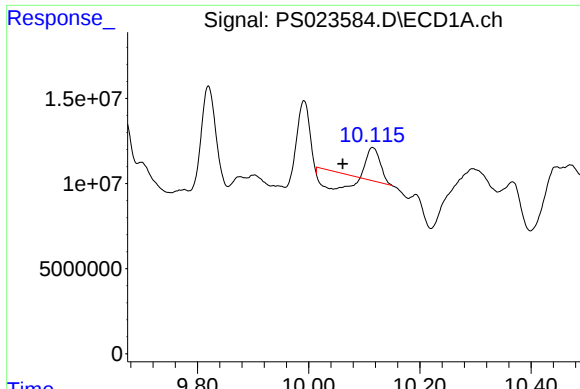
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 290032566
Conc: 123.20 ng/ml



#13 2,4-DB

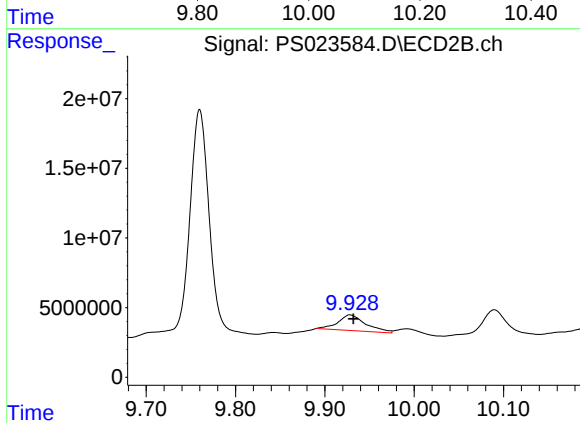
R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 19657035
Conc: 53.01 ng/ml



#14 DINOSEB

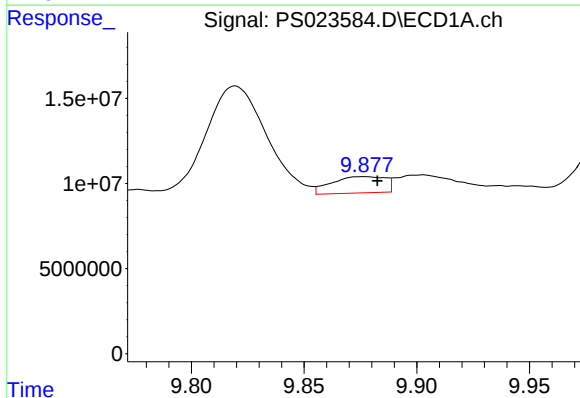
R.T.: 10.115 min
Delta R.T.: 0.054 min
Response: 4746507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



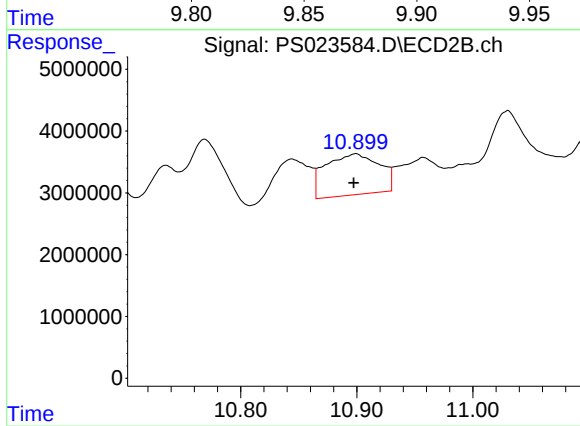
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 24501329
Conc: 10.32 ng/ml



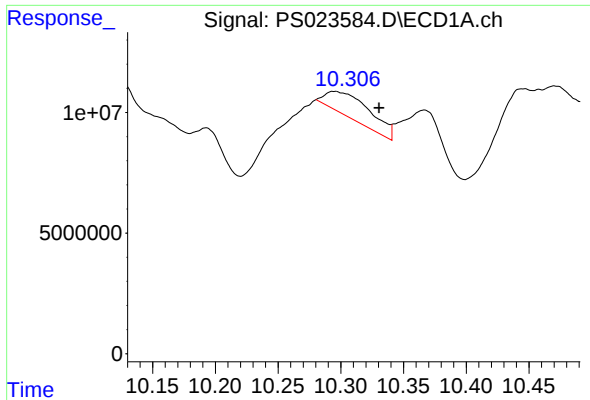
#15 Picloram

R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 15969293
Conc: N.D.



#15 Picloram

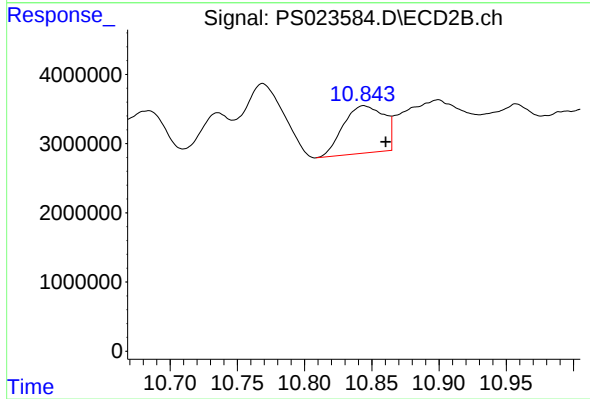
R.T.: 10.899 min
Delta R.T.: 0.001 min
Response: 21387371
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 10.295 min
Delta R.T.: -0.035 min
Response: 24820168
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.844 min
Delta R.T.: -0.016 min
Response: 14456027
Conc: 3.60 ng/ml