

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081423\
 Data File : PS024068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 09:48
 Operator : AR\AJ
 Sample : PB154730TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 20:36:39 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	6.796	950.1E6	307.9E6	479.716	457.778
Target Compounds							
1) T	Dalapon	2.462	2.536	57487748	39475827	26.199	36.102 #
2) T	3,5-DICHL...	5.733	0.000	17961426	0	5.926	N.D. #
3) T	4-Nitroph...	6.206	6.353f	16081822	364729	14.530	<MDL #
5) T	DICAMBA	6.505	6.958	-105594	1206476	N.D.	<MDL
6) T	MCPD	6.686	7.069	11859227	1106907	1.902	<MDL #
7) T	MCPA	6.783	7.265	10432125	2677671	1.242	<MDL #
8) T	DICHLORPROP	7.115	7.587	701680	14549062	<MDL	19.900 #
9) T	2,4-D	7.244f	7.864	4269611	2823979	1.723	3.315 #
10) T	Pentachlo...	7.526	8.283	16087281	4925989	<MDL	<MDL #
11) T	2,4,5-TP ...	8.048	8.645	4416404	1320995	<MDL	<MDL #
12) T	2,4,5-T	8.289	9.015	18438825	1713573	1.646	<MDL #
13) T	2,4-DB	8.801	9.519	62665925	1387693	35.214	3.044 #
14) T	DINOSEB	9.865	9.857	2043224	14221930	<MDL	4.742 #
15) T	Picloram	9.691	10.804	145.6E6	58614844	11.263	11.763
16) T	DCPA	10.129	10.804	47639409	58614844	3.028	11.401 #

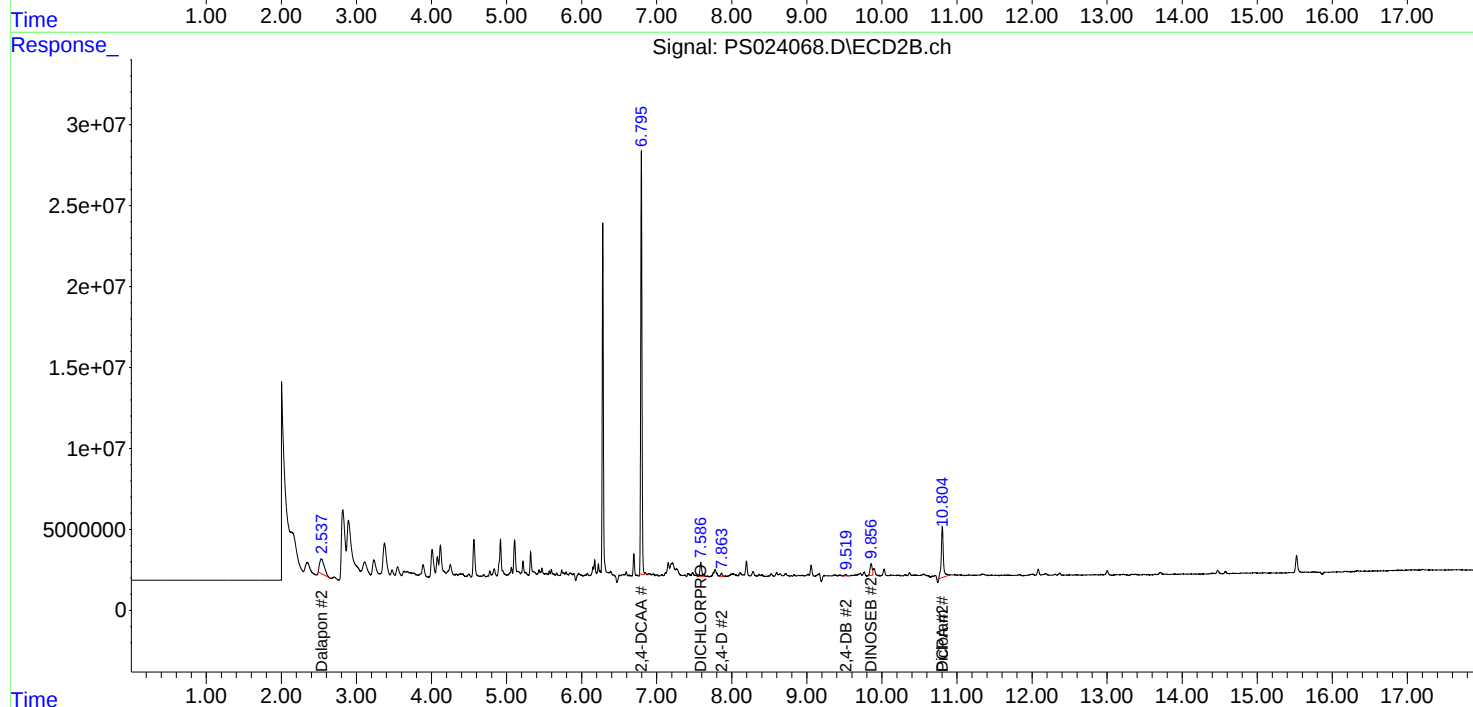
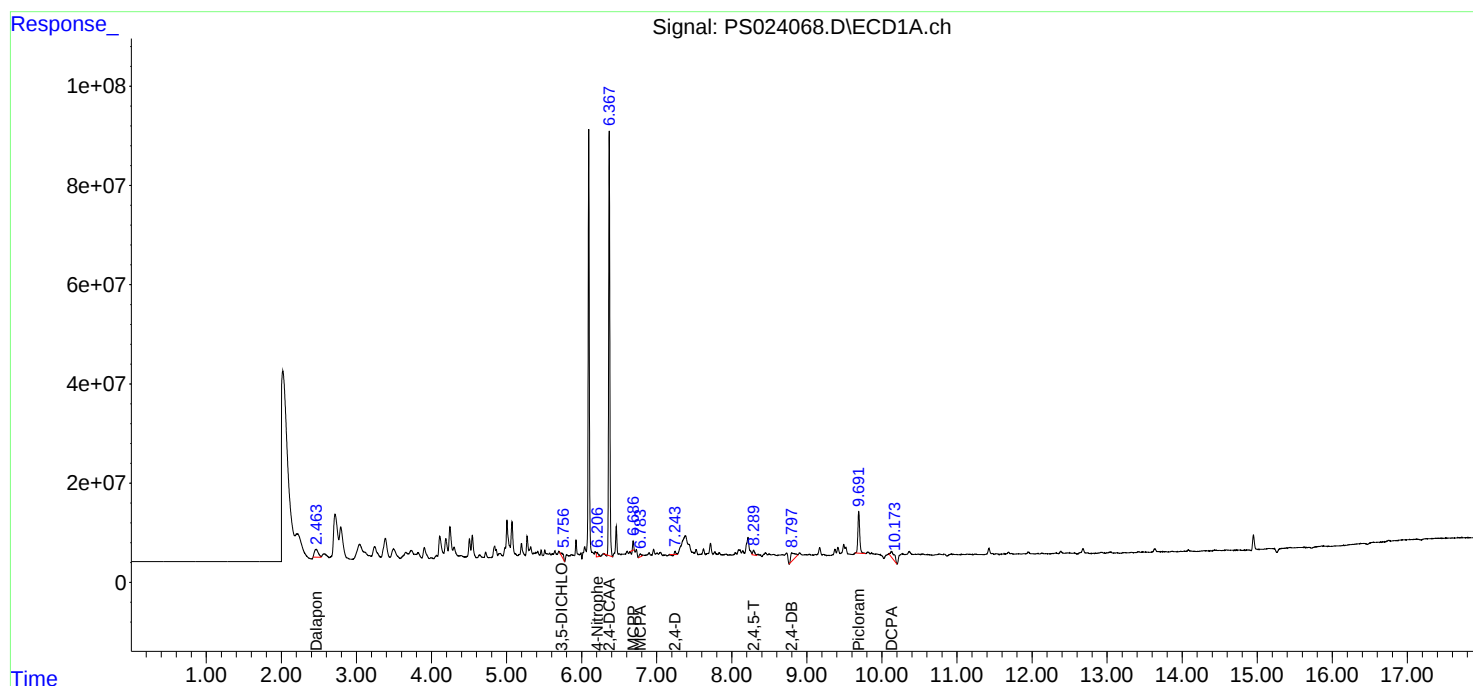
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

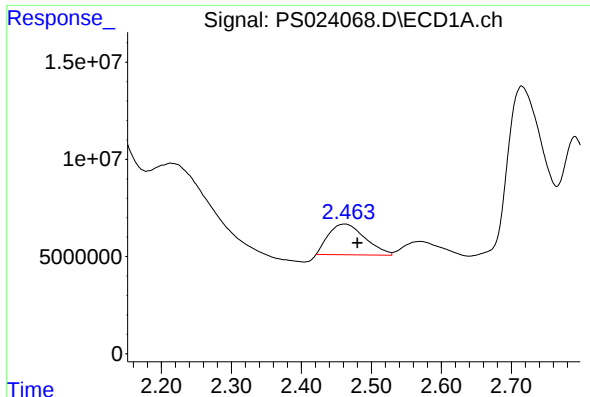
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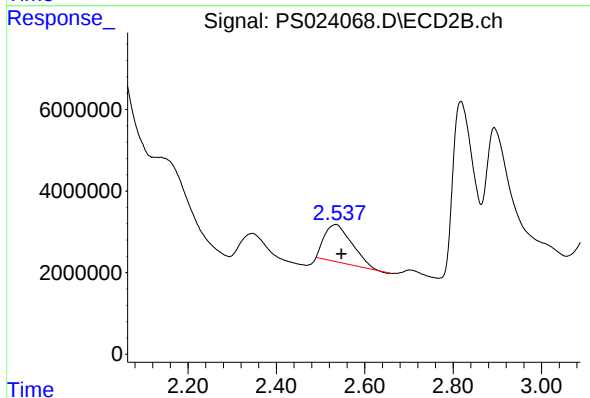




#1 Dalapon

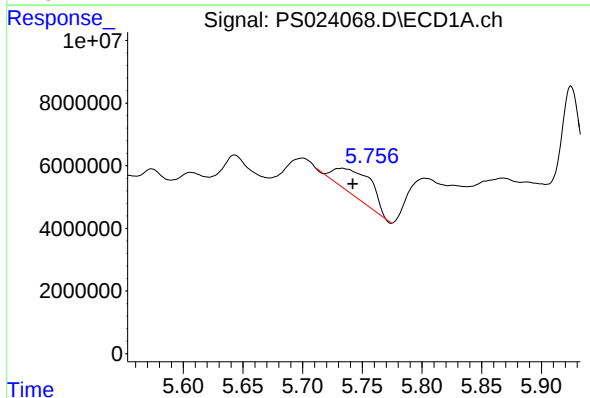
R.T.: 2.462 min
Delta R.T.: -0.018 min
Response: 57487748
Conc: 26.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



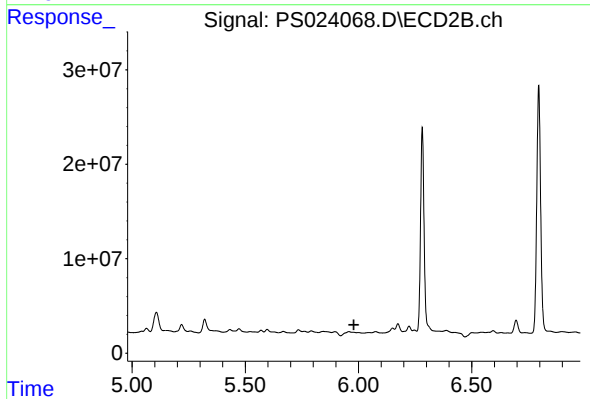
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.012 min
Response: 39475827
Conc: 36.10 ng/ml



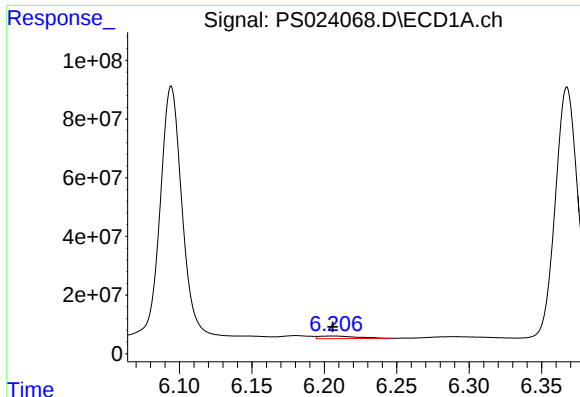
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 17961426
Conc: 5.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

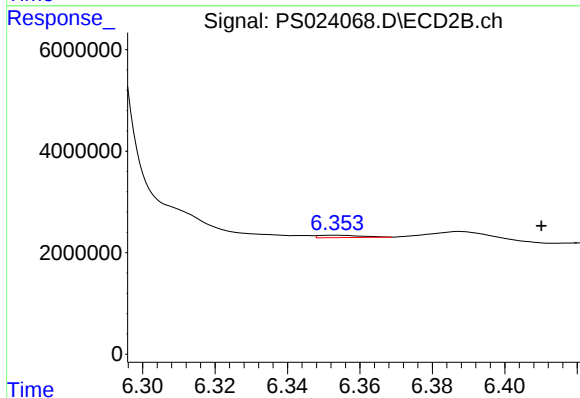
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

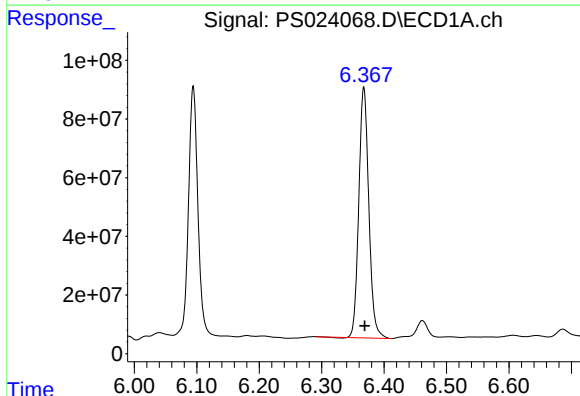
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 16081822
Conc: 14.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



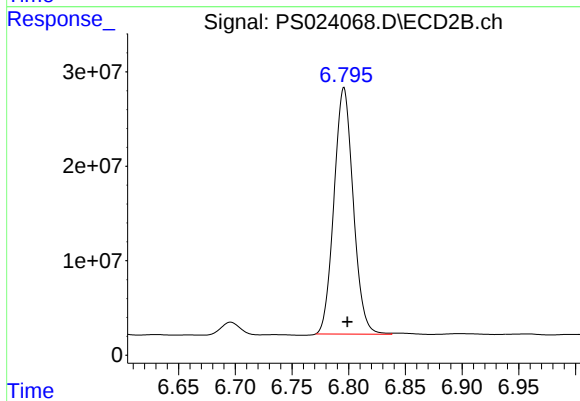
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: -0.057 min
Response: 364729
Conc: N.D.



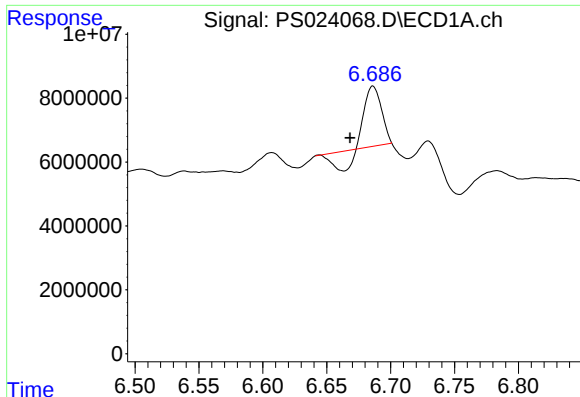
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 950107254
Conc: 479.72 ng/ml



#4 2,4-DCAA

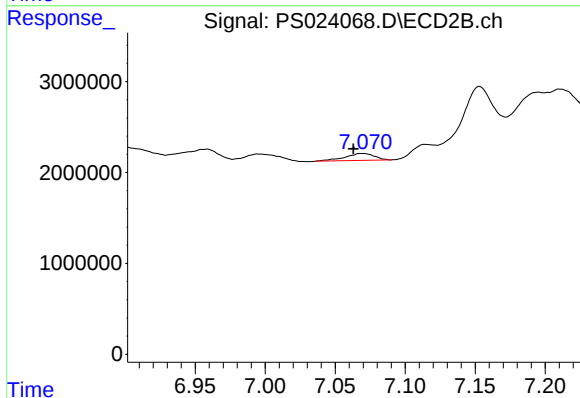
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 307913926
Conc: 457.78 ng/ml



#6 MCP

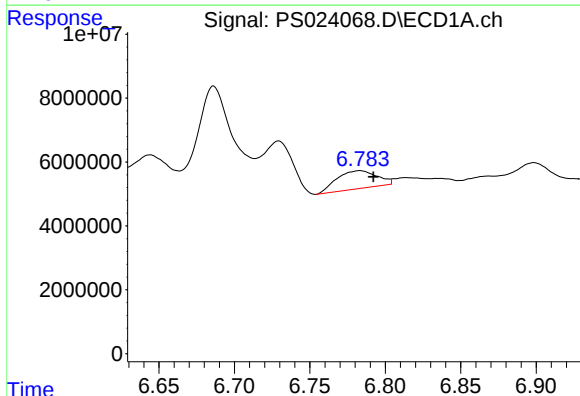
R.T.: 6.686 min
Delta R.T.: 0.018 min
Response: 11859227
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



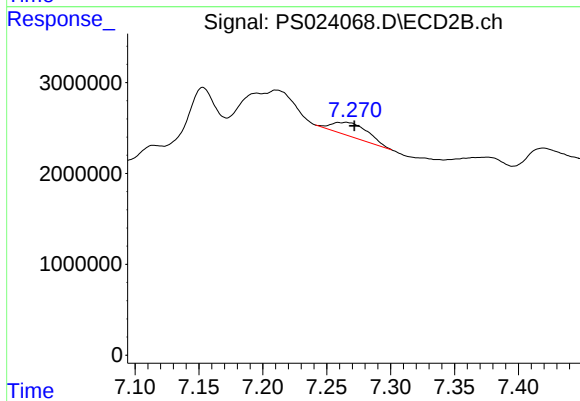
#6 MCP

R.T.: 7.069 min
Delta R.T.: 0.006 min
Response: 1106907
Conc: N.D.



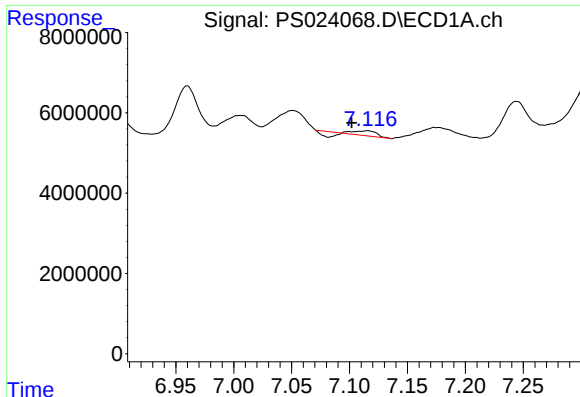
#7 MCP

R.T.: 6.783 min
Delta R.T.: -0.009 min
Response: 10432125
Conc: 1.24 ug/ml



#7 MCP

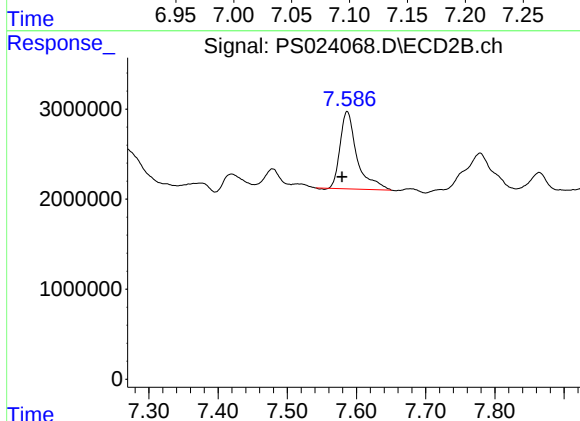
R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 2677671
Conc: N.D.



#8 DICHLORPROP

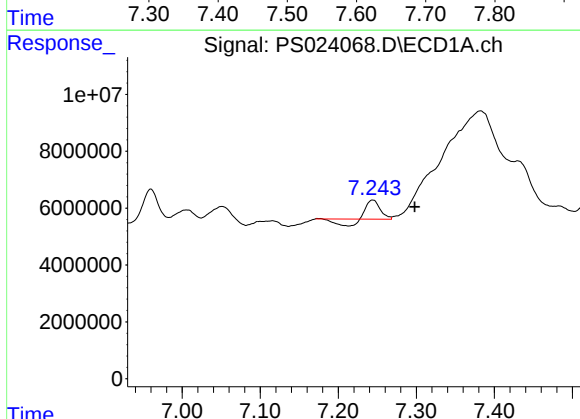
R.T.: 7.115 min
Delta R.T.: 0.013 min
Response: 701680
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



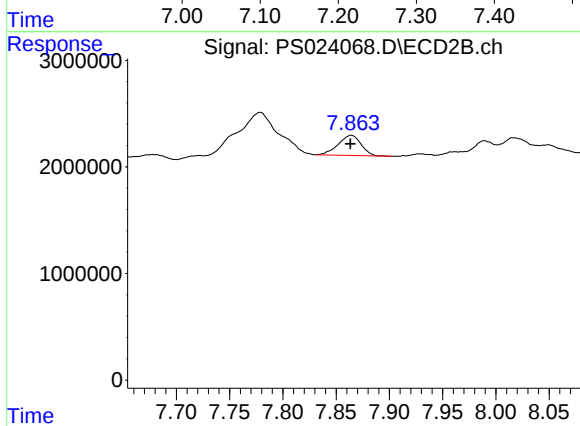
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 14549062
Conc: 19.90 ng/ml



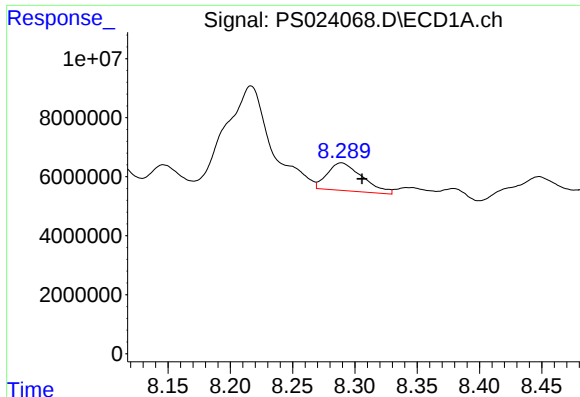
#9 2,4-D

R.T.: 7.244 min
Delta R.T.: -0.054 min
Response: 4269611
Conc: 1.72 ng/ml



#9 2,4-D

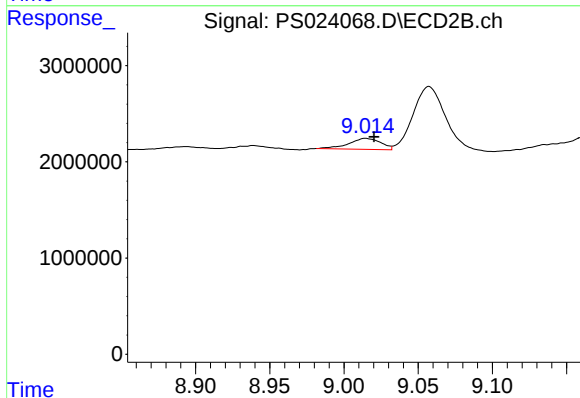
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2823979
Conc: 3.32 ng/ml



#12 2,4,5-T

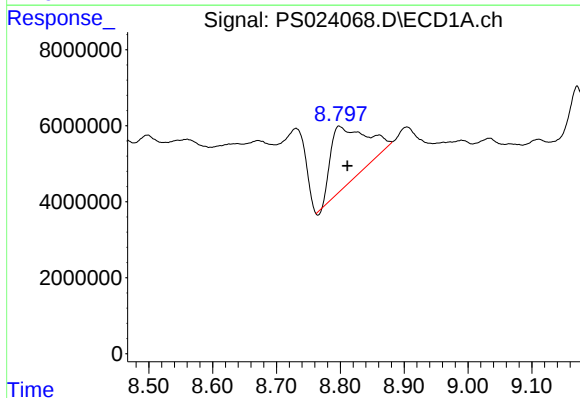
R.T.: 8.289 min
Delta R.T.: -0.017 min
Response: 18438825
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



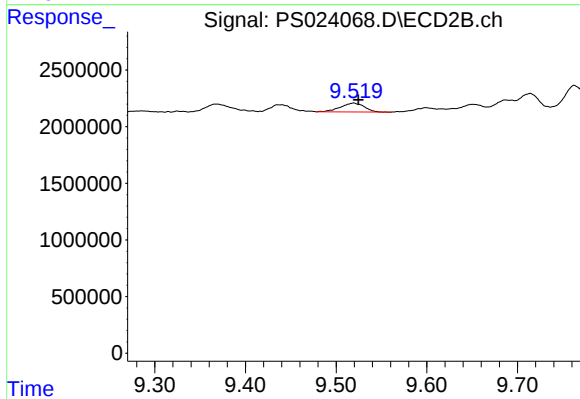
#12 2,4,5-T

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 1713573
Conc: N.D.



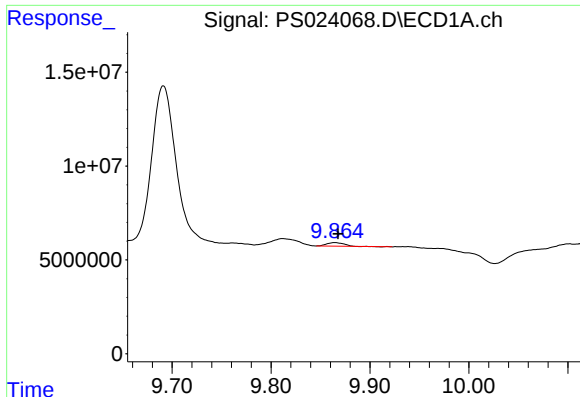
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: -0.010 min
Response: 62665925
Conc: 35.21 ng/ml



#13 2,4-DB

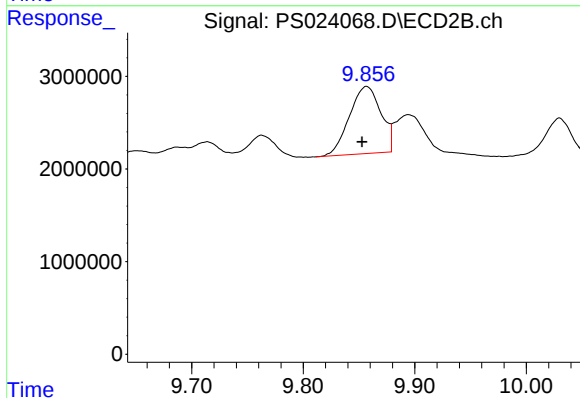
R.T.: 9.519 min
Delta R.T.: -0.005 min
Response: 1387693
Conc: 3.04 ng/ml



#14 DINoseb

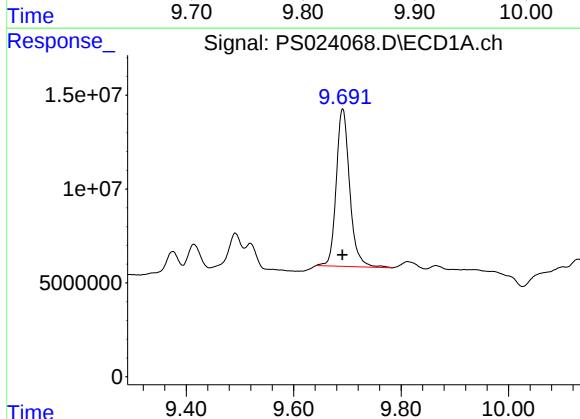
R.T.: 9.865 min
Delta R.T.: -0.003 min
Response: 2043224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



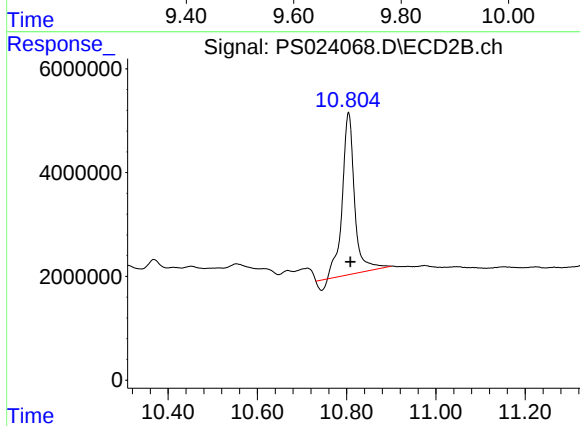
#14 DINoseb

R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 14221930
Conc: 4.74 ng/ml



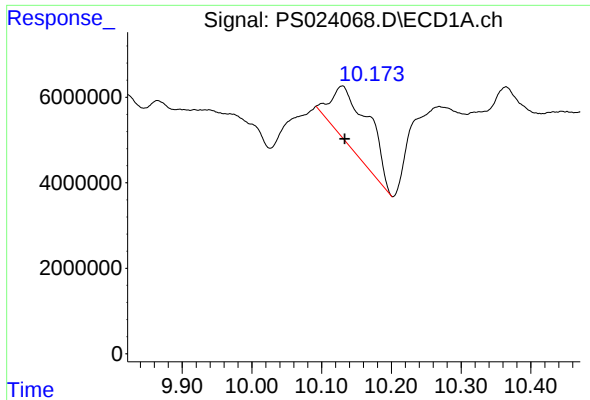
#15 Picloram

R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: 145624757
Conc: 11.26 ng/ml



#15 Picloram

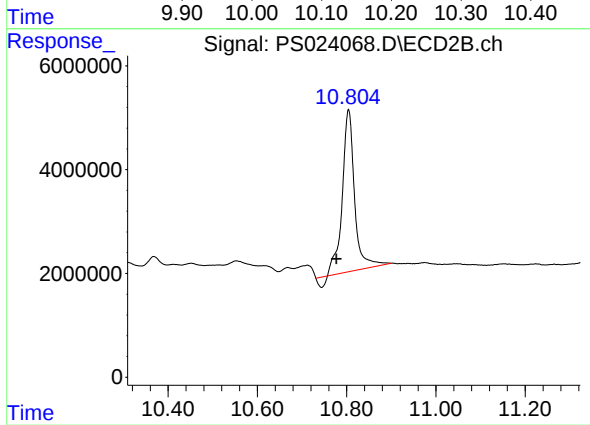
R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 58614844
Conc: 11.76 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.004 min
Response: 47639409
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.028 min
Response: 58614844
Conc: 11.40 ng/ml