

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 20:40
 Operator : AR\AJ
 Sample : P2513-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:09:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.255	7.773	903.5E6	516.2E6	334.834	282.840
Target Compounds							
1) T	Dalapon	2.601f	2.680f	3552.6E6	711.8E6	907.061	210.746 #
2) T	3,5-DICHL...	6.406	6.731	3466664	1725921	<MDL	<MDL #
3) T	4-Nitroph...	7.055	7.288	6660598	22014563	3.702	16.442 #
5) T	DICAMBA	7.462	7.971	23119103	-1648785	2.119	N.D. #
6) T	MCPD	7.612	8.067	18435445	1639484	2.299	<MDL #
7) T	MCPA	7.771	8.313	6721506	13961389	<MDL	1.796 #
8) T	DICHLORPROP	8.157	8.660f	6191794	3715165	1.944	1.778
9) T	2,4-D	8.395	9.015	21228851	8242755	5.958	3.628 #
10) T	Pentachlo...	8.670	9.546	9880819	15969634	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.894f	22979396	385.2E6	1.315	32.321 #
12) T	2,4,5-T	9.515f	10.334	4612679	28525674	<MDL	2.375 #
13) T	2,4-DB	10.148f	10.940f	140.7E6	-16427470	54.859	N.D. #
14) T	DINOSEB	0.000	11.295	0	62853517	N.D.	7.639
15) T	Picloram	0.000	12.398	0	42435691	N.D.	2.382
16) T	DCPA	11.666f	0.000	107.7E6	0	5.292	N.D. #

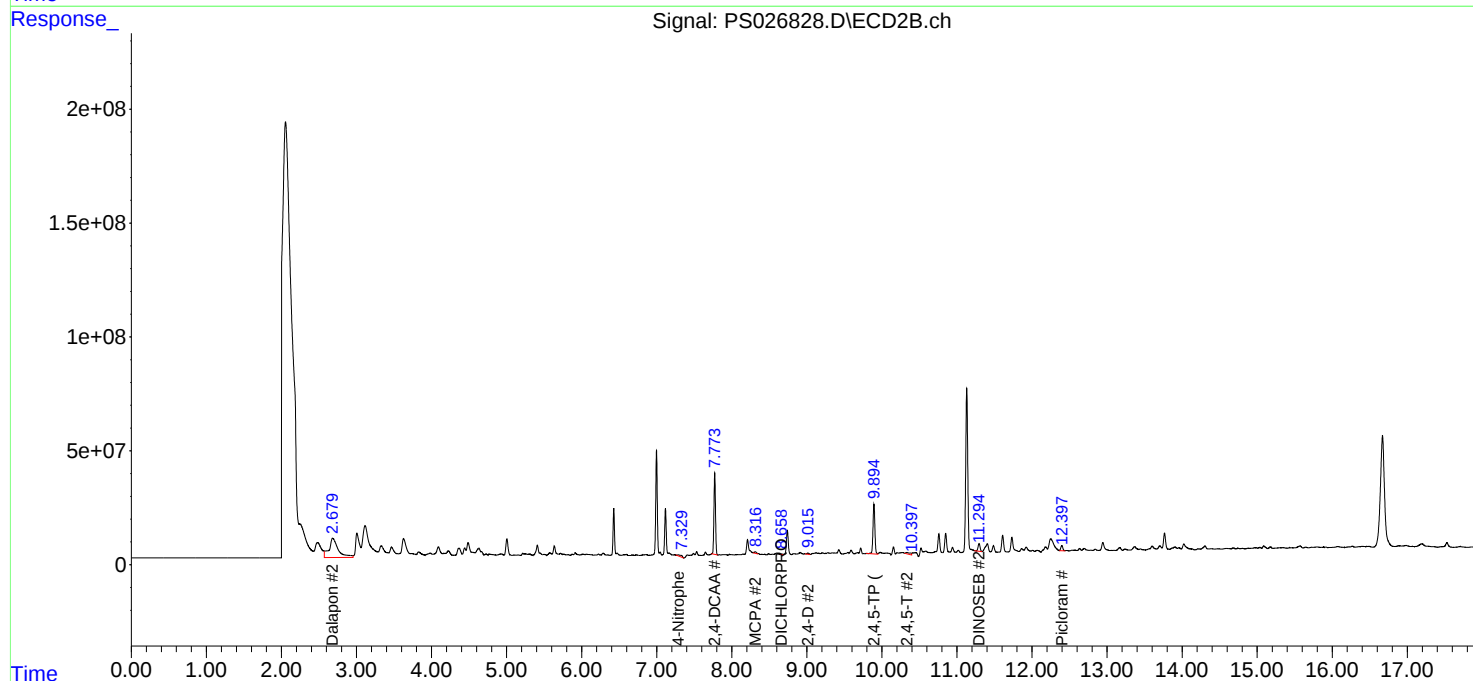
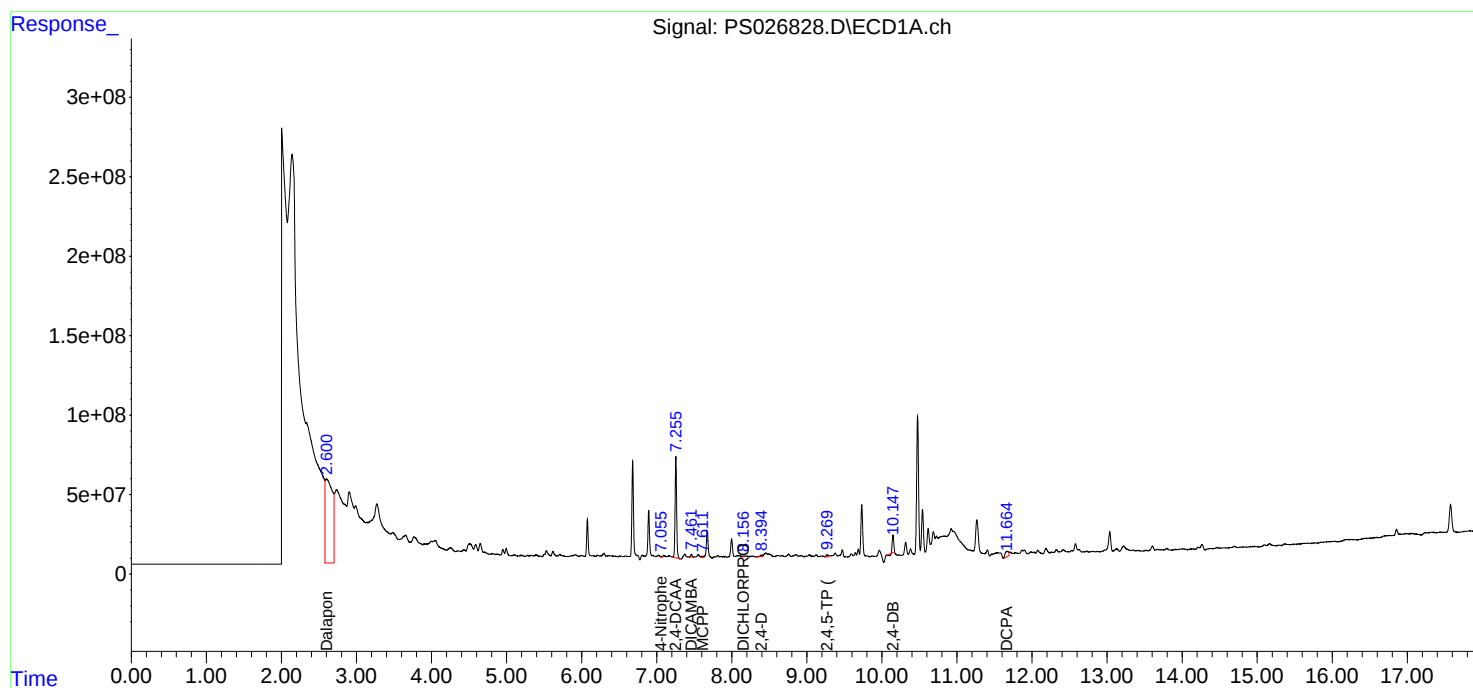
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

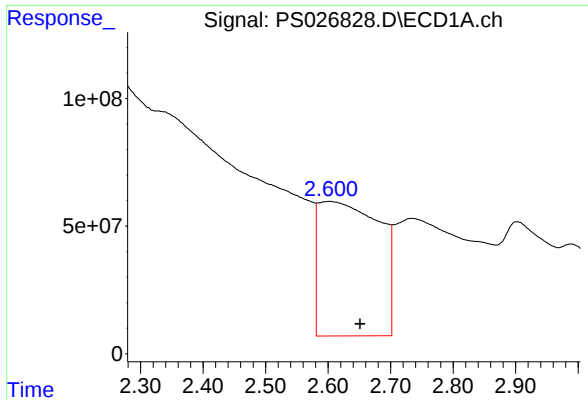
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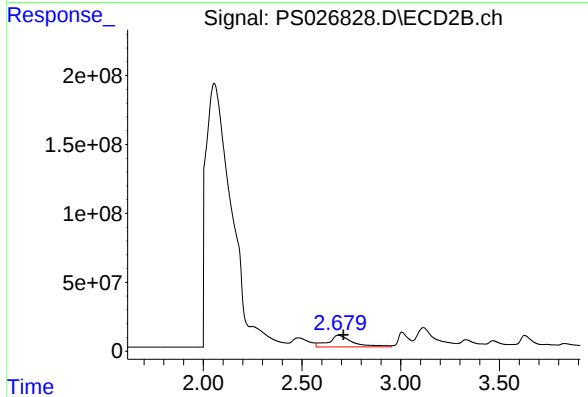




#1 Dalapon

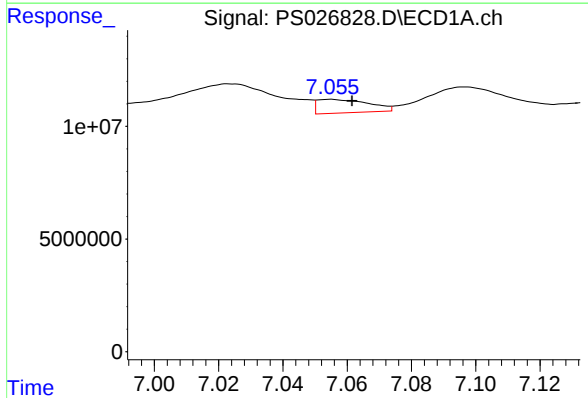
R.T.: 2.601 min
Delta R.T.: -0.050 min
Response: 3552577278
Conc: 907.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



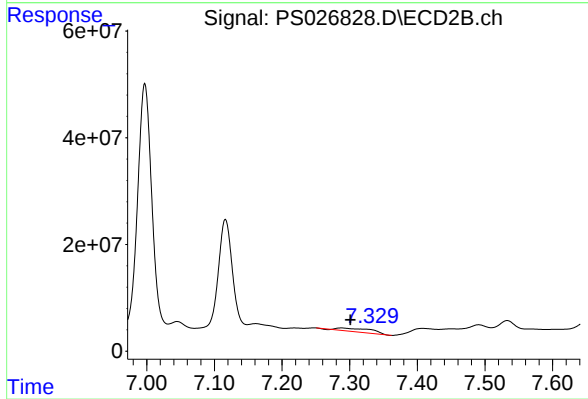
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 711815458
Conc: 210.75 ng/ml



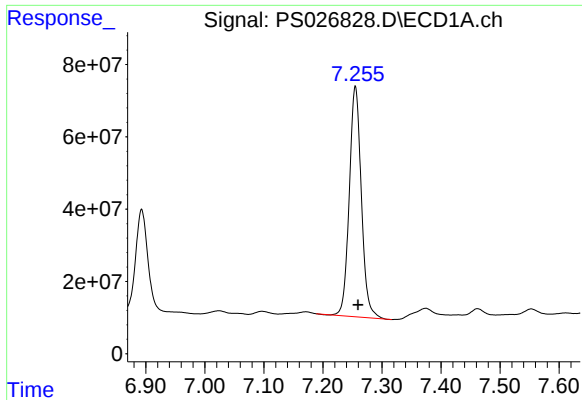
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 6660598
Conc: 3.70 ng/ml



#3 4-Nitrophenol

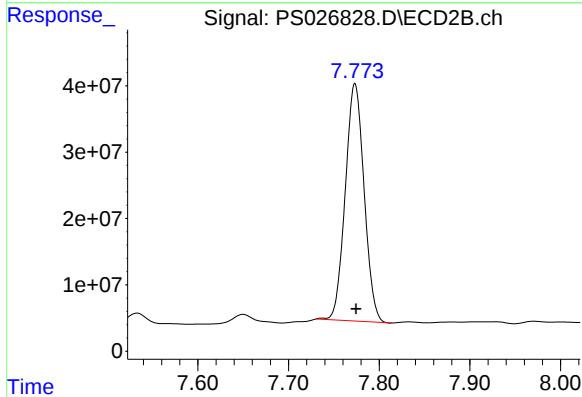
R.T.: 7.288 min
Delta R.T.: -0.013 min
Response: 22014563
Conc: 16.44 ng/ml



#4 2,4-DCAA

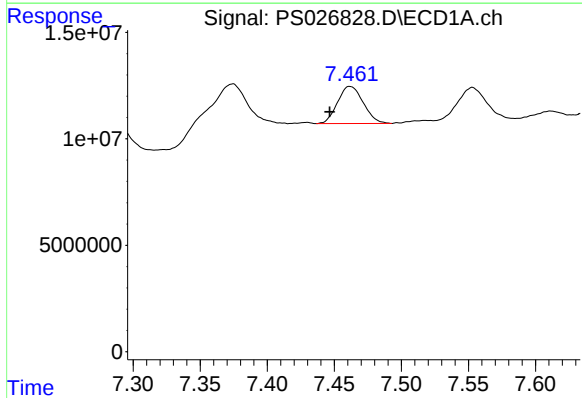
R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 903514311
Conc: 334.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



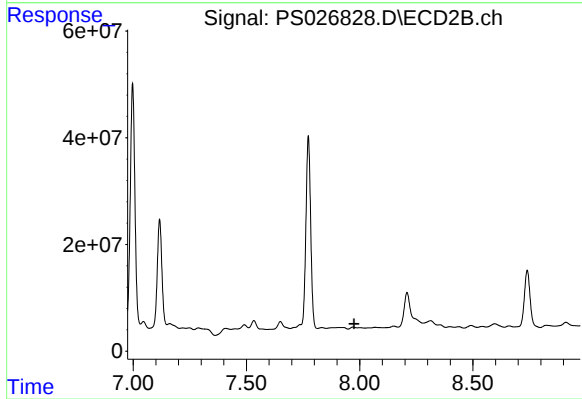
#4 2,4-DCAA

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 516192554
Conc: 282.84 ng/ml



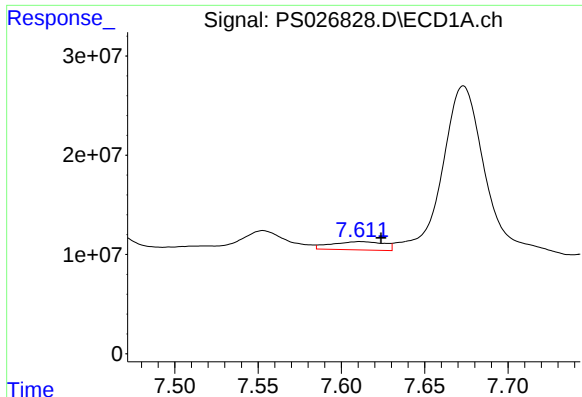
#5 DICAMBA

R.T.: 7.462 min
Delta R.T.: 0.015 min
Response: 23119103
Conc: 2.12 ng/ml



#5 DICAMBA

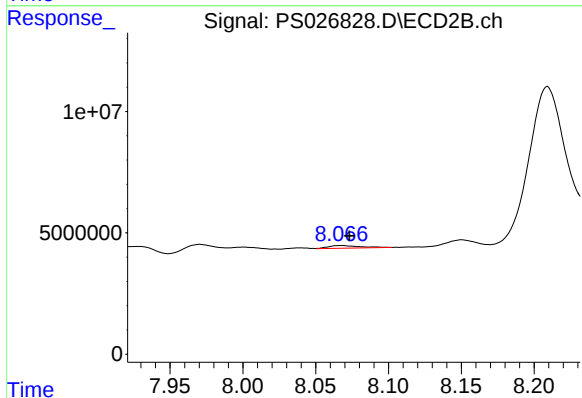
R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: -1648785
Conc: N.D.



#6 MCPP

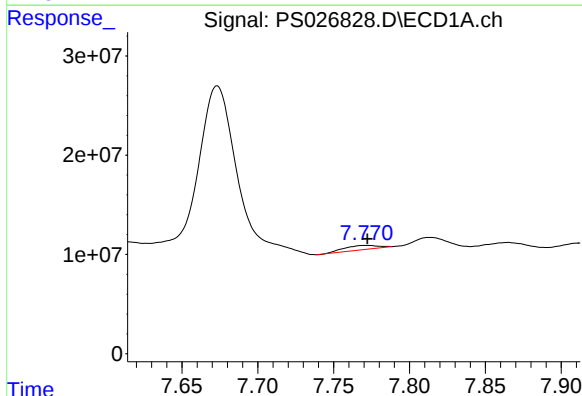
R.T.: 7.612 min
Delta R.T.: -0.012 min
Response: 18435445
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



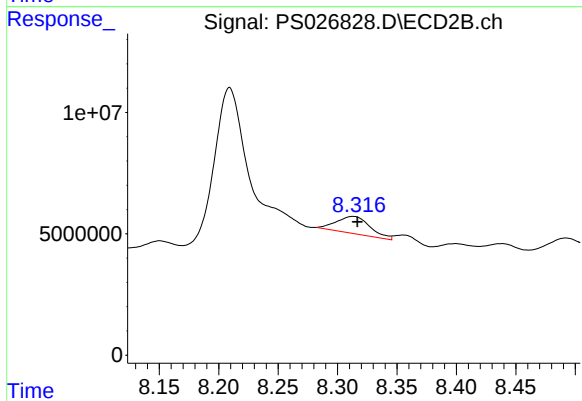
#6 MCPP

R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 1639484
Conc: N.D.



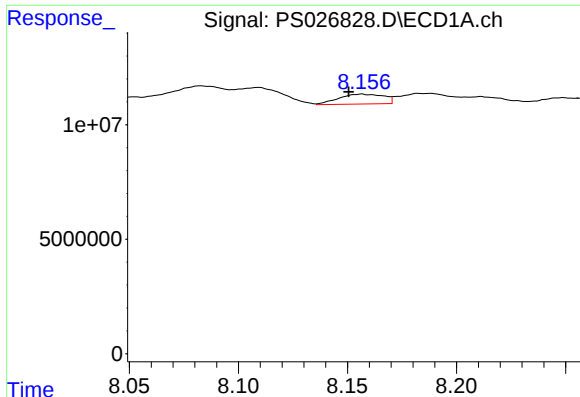
#7 MCPA

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 6721506
Conc: N.D.



#7 MCPA

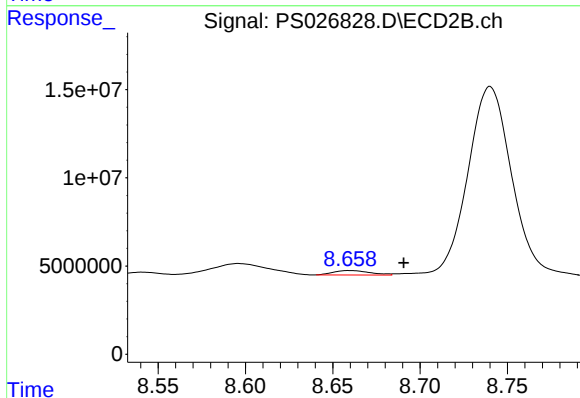
R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 13961389
Conc: 1.80 ug/ml



#8 DICHLORPROP

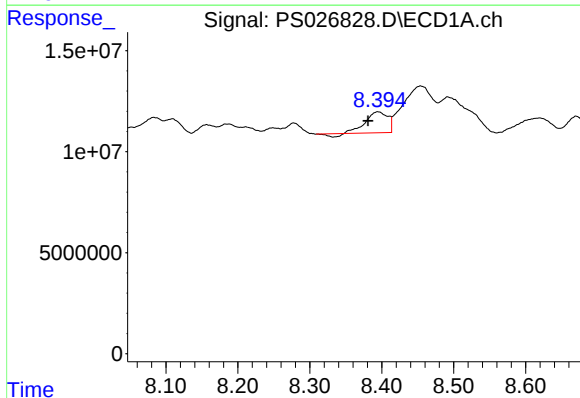
R.T.: 8.157 min
Delta R.T.: 0.006 min
Response: 6191794
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



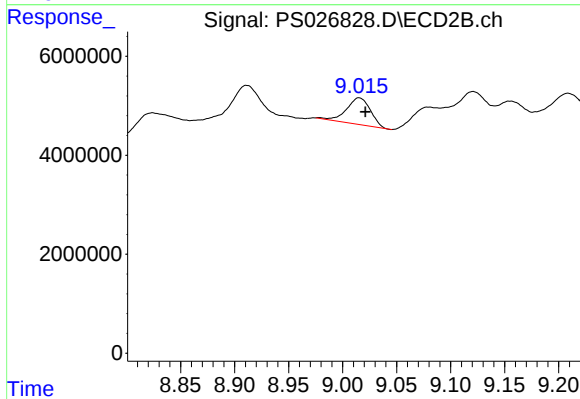
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: -0.031 min
Response: 3715165
Conc: 1.78 ng/ml



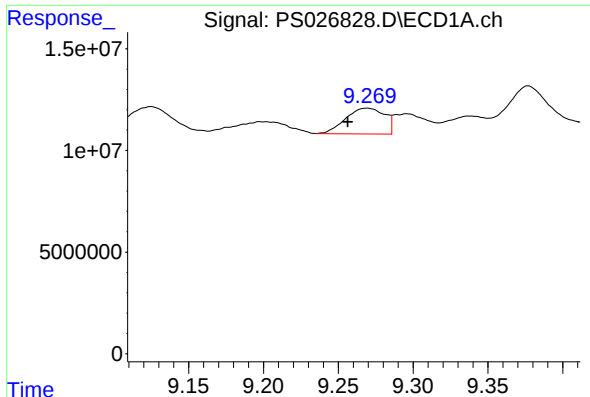
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.014 min
Response: 21228851
Conc: 5.96 ng/ml



#9 2,4-D

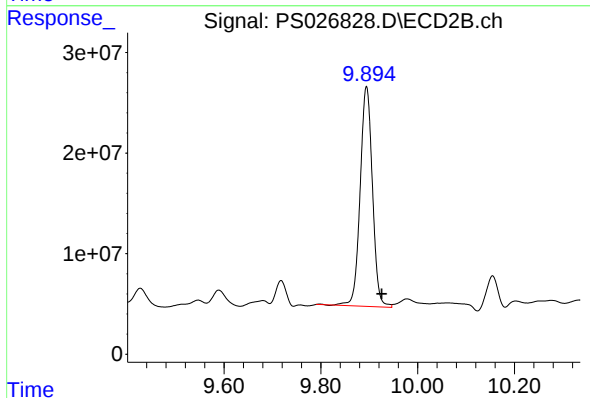
R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 8242755
Conc: 3.63 ng/ml



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

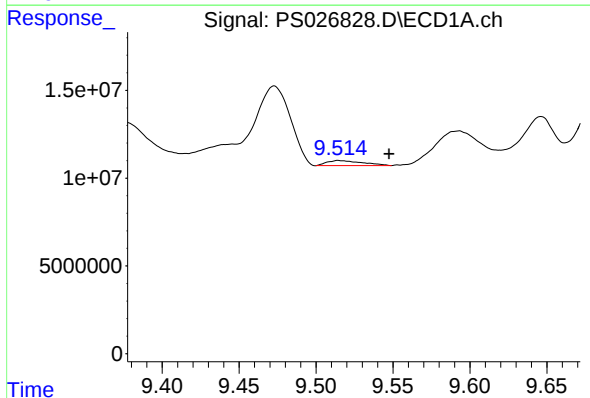
R.T.: 9.269 min
Delta R.T.: 0.013 min
Response: 22979396
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



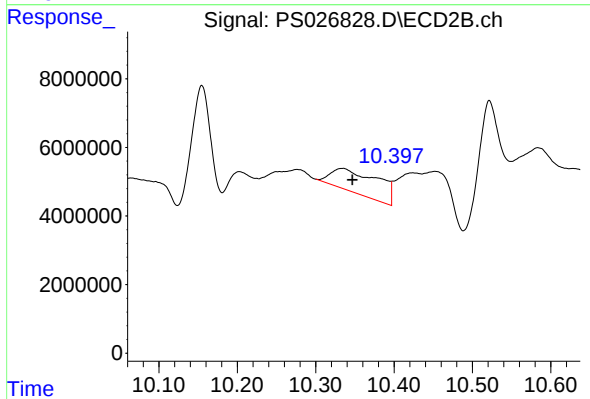
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.031 min
Response: 385163954
Conc: 32.32 ng/ml



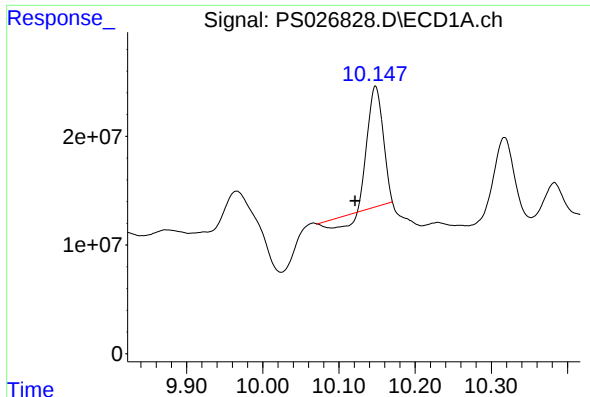
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: -0.033 min
Response: 4612679
Conc: N.D.



#12 2,4,5-T

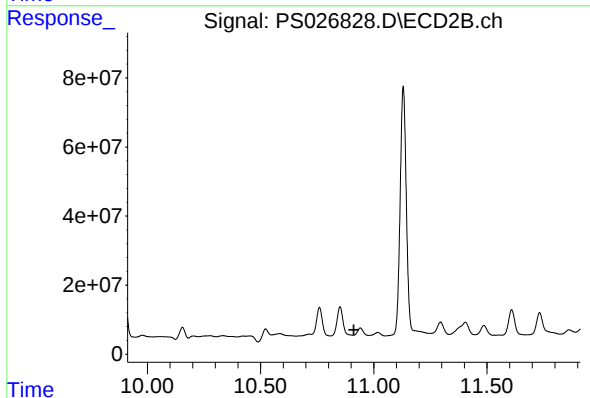
R.T.: 10.334 min
Delta R.T.: -0.013 min
Response: 28525674
Conc: 2.38 ng/ml



#13 2,4-DB

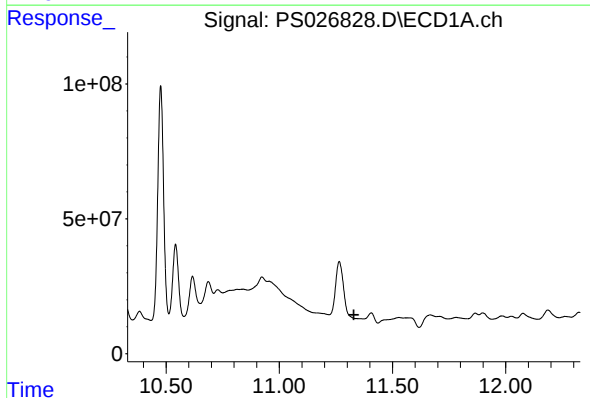
R.T.: 10.148 min
Delta R.T.: 0.027 min
Response: 140651398
Conc: 54.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



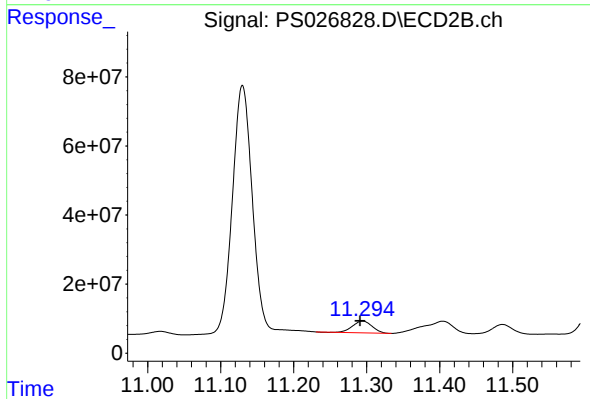
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.029 min
Response: -16427470
Conc: N.D.



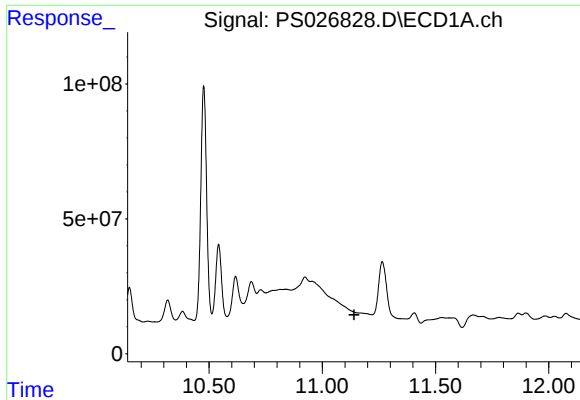
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.330 min
Response: 0
Conc: N.D.



#14 DINOSEB

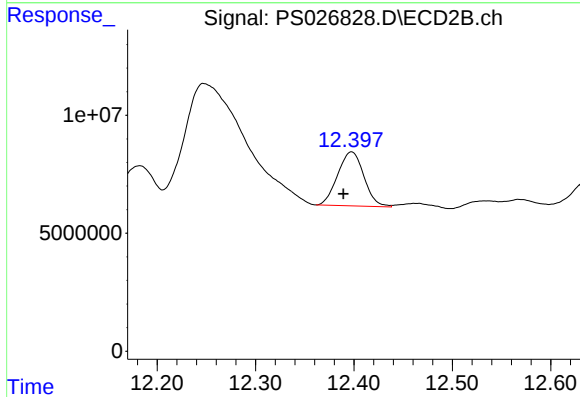
R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 62853517
Conc: 7.64 ng/ml



#15 Picloram

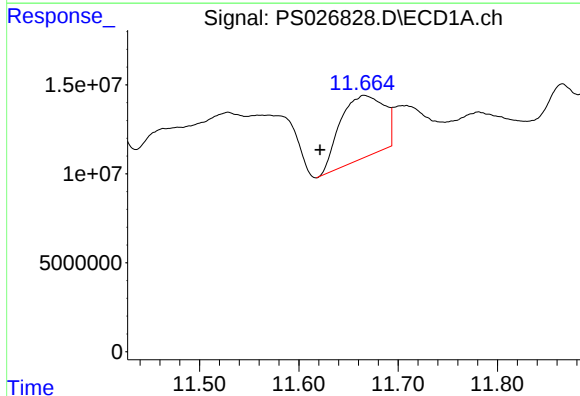
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



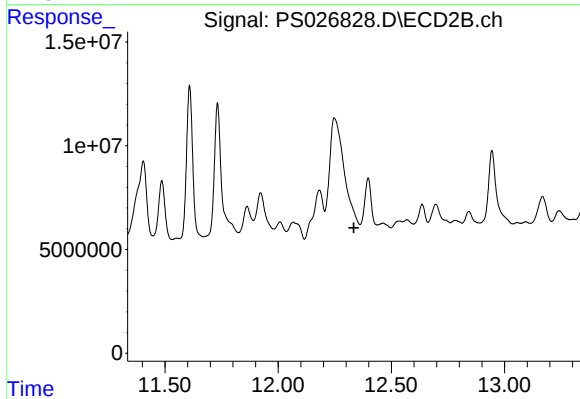
#15 Picloram

R.T.: 12.398 min
Delta R.T.: 0.008 min
Response: 42435691
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.666 min
Delta R.T.: 0.044 min
Response: 107669991
Conc: 5.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.335 min
Response: 0
Conc: N.D.