

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 17:18
 Operator : AR\AJ
 Sample : P1446-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT3475

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:15:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 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	7.277	7.811	1377.8E6	317.2E6	520.587	363.366 #
Target Compounds							
1) T	Dalapon	2.651	2.746	11615263	495017	2.596	<MDL #
2) T	3,5-DICHL...	6.419	6.757	31211599	5321865	8.040	3.982 #
3) T	4-Nitroph...	7.063	7.306	36014816	3560434	22.715	7.385 #
5) T	DICAMBA	7.467	8.006	-2983926	3244717	N.D.	<MDL
6) T	MCP	7.703f	8.107	72830709	2197877	9.216	<MDL #
7) T	MCPA	7.812	8.368	1297690	2092427	<MDL	<MDL #
8) T	DICHLORPROP	8.202	8.784f	4961405	21679879	1.759	22.507 #
9) T	2,4-D	8.416	9.054	9994667	1111620	3.380	1.173 #
10) T	Pentachlo...	8.714	9.590	17009166	2738195	<MDL	<MDL #
11) T	2,4,5-TP ...	9.294	9.934	7160858	33628451	<MDL	6.180 #
12) T	2,4,5-T	9.597	10.388	10798401	6195442	<MDL	1.241 #
13) T	2,4-DB	10.209	10.984	22438266	3717996	11.450	6.719 #
14) T	DINOSEB	11.347f	11.338	121.1E6	9939415	10.928	2.770 #
15) T	Picloram	11.194	12.438	32120541	10087579	1.795	1.884
16) T	DCPA	11.664	12.380	9292325	5035358	<MDL	<MDL #

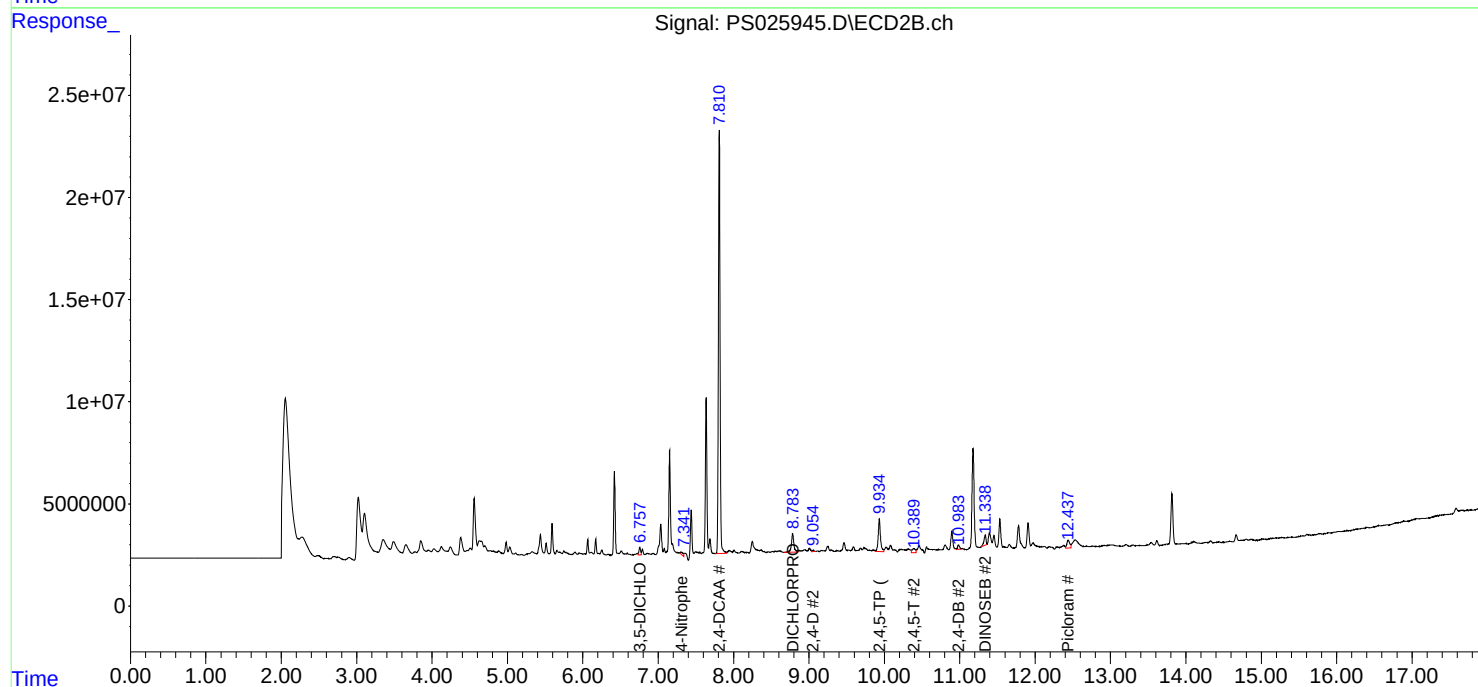
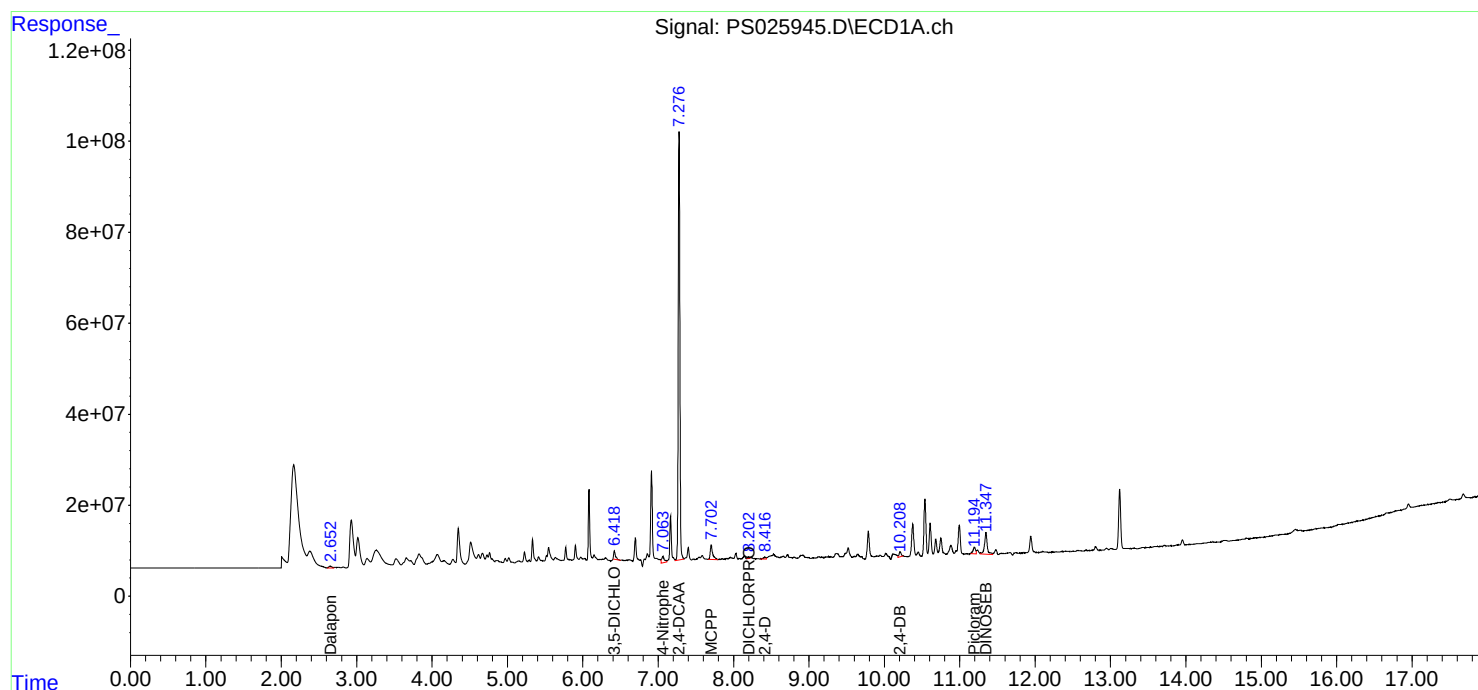
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

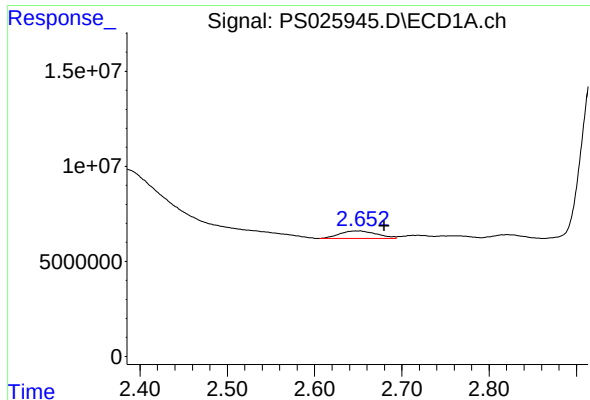
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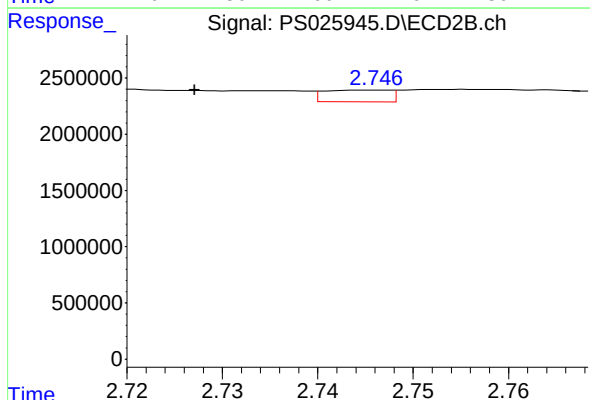




#1 Dalapon

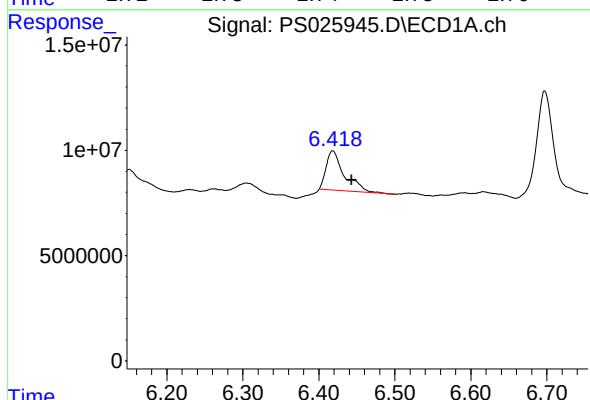
R.T.: 2.651 min
Delta R.T.: -0.029 min
Response: 11615263
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3475



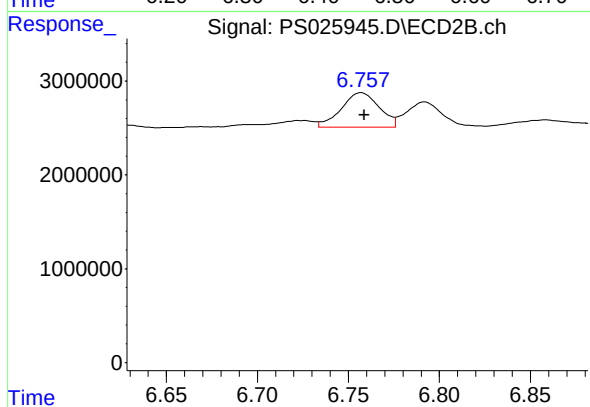
#1 Dalapon

R.T.: 2.746 min
Delta R.T.: 0.019 min
Response: 495017
Conc: N.D.



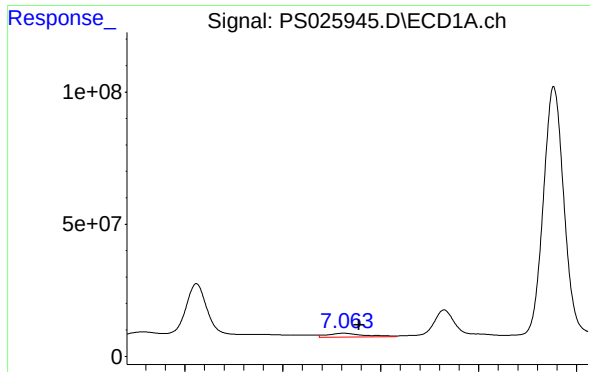
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: -0.025 min
Response: 31211599
Conc: 8.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

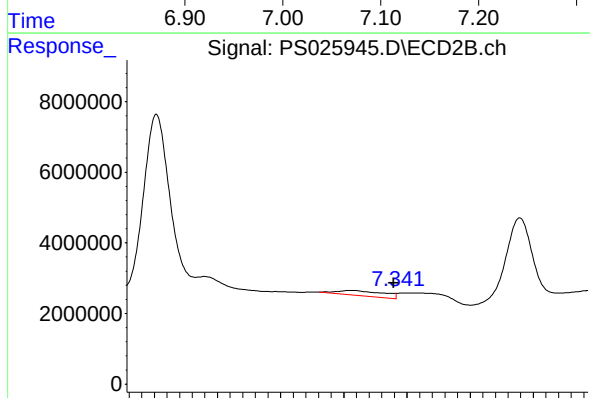
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 5321865
Conc: 3.98 ng/ml



#3 4-Nitrophenol

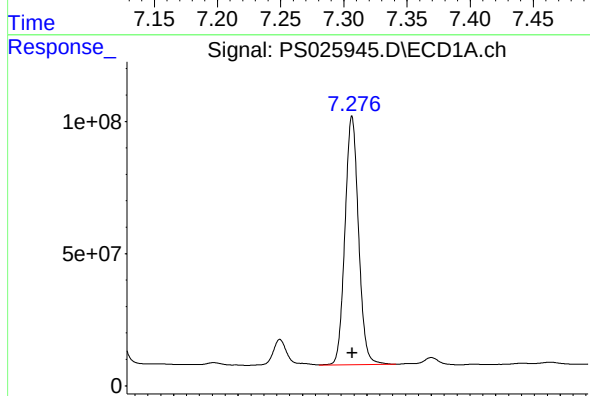
R.T.: 7.063 min
Delta R.T.: -0.015 min
Response: 36014816
Conc: 22.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3475



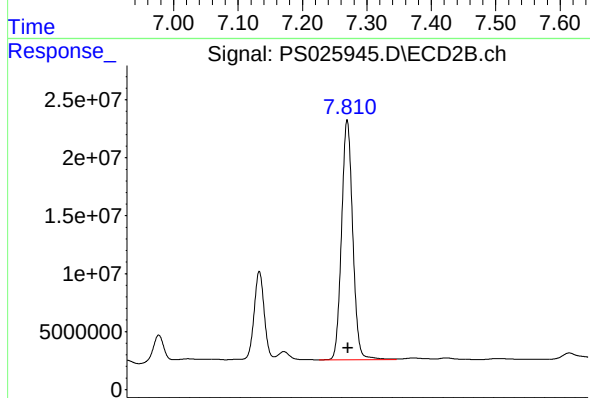
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: -0.033 min
Response: 3560434
Conc: 7.38 ng/ml



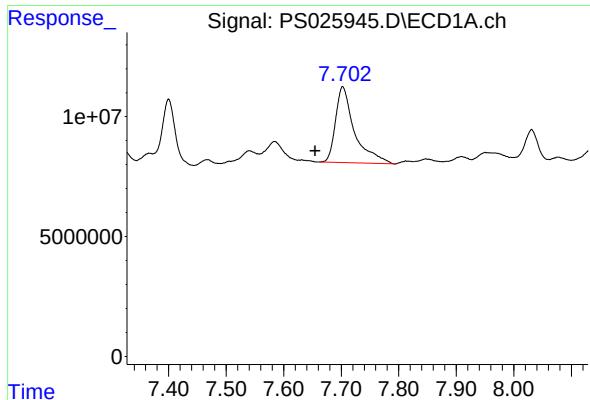
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1377772484
Conc: 520.59 ng/ml



#4 2,4-DCAA

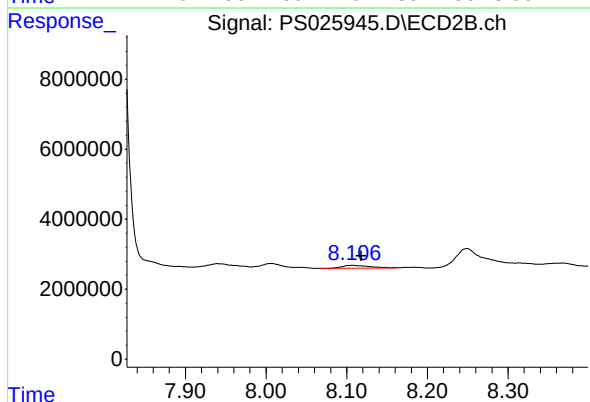
R.T.: 7.811 min
Delta R.T.: -0.001 min
Response: 317164685
Conc: 363.37 ng/ml



#6 MCPP

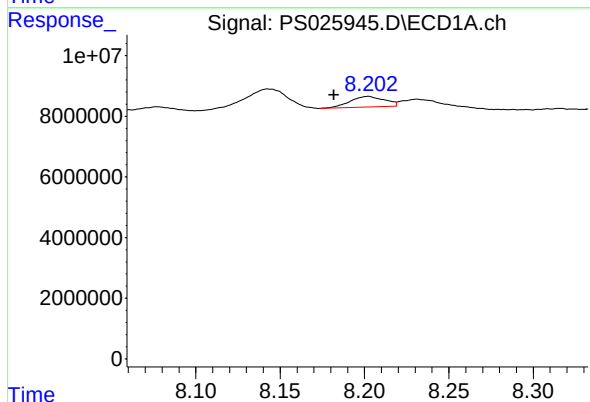
R.T.: 7.703 min
Delta R.T.: 0.048 min
Response: 72830709
Conc: 9.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT3475



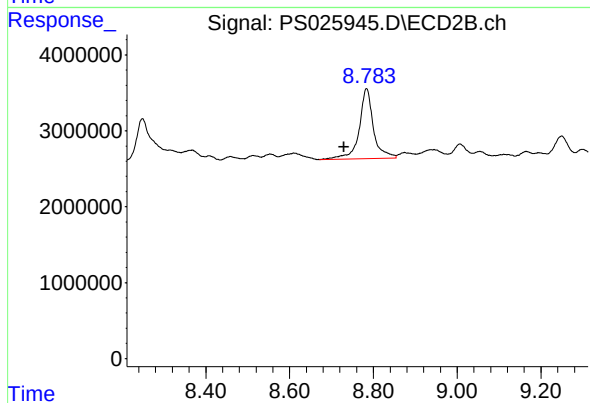
#6 MCPP

R.T.: 8.107 min
Delta R.T.: -0.011 min
Response: 2197877
Conc: N.D.



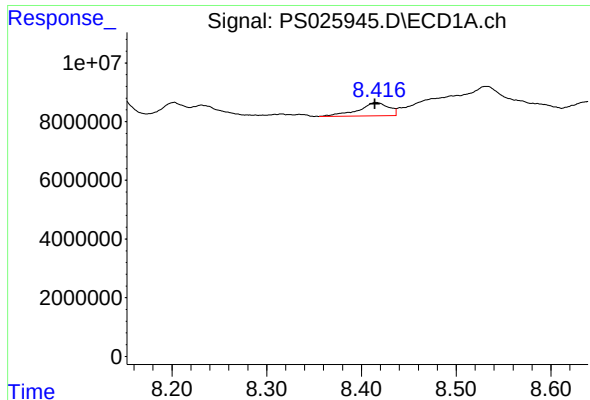
#8 DICHLORPROP

R.T.: 8.202 min
Delta R.T.: 0.020 min
Response: 4961405
Conc: 1.76 ng/ml



#8 DICHLORPROP

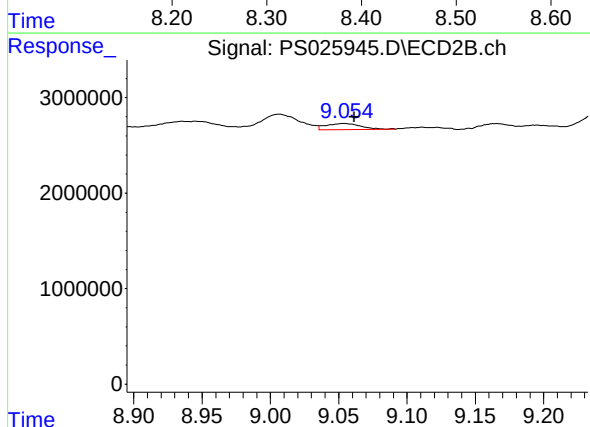
R.T.: 8.784 min
Delta R.T.: 0.053 min
Response: 21679879
Conc: 22.51 ng/ml



#9 2,4-D

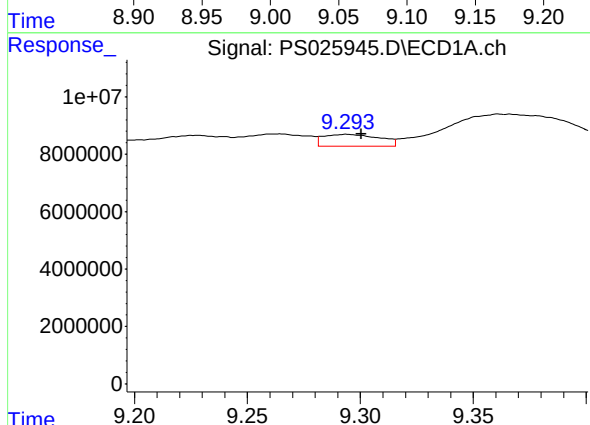
R.T.: 8.416 min
Delta R.T.: 0.001 min
Response: 9994667
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3475



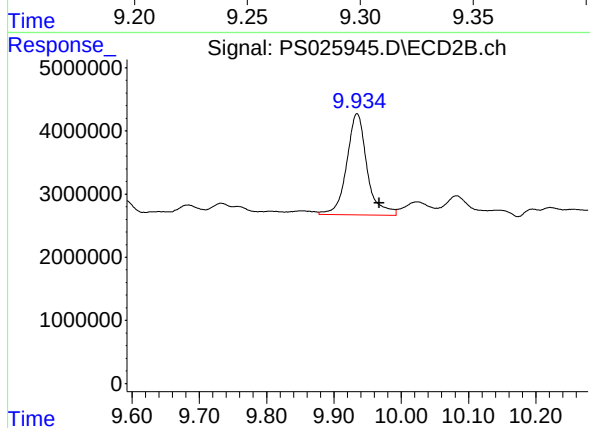
#9 2,4-D

R.T.: 9.054 min
Delta R.T.: -0.007 min
Response: 1111620
Conc: 1.17 ng/ml



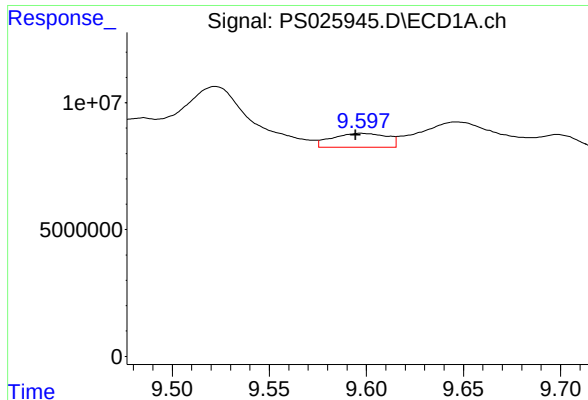
#11 2,4,5-TP (SILVEX)

R.T.: 9.294 min
Delta R.T.: -0.007 min
Response: 7160858
Conc: N.D.



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

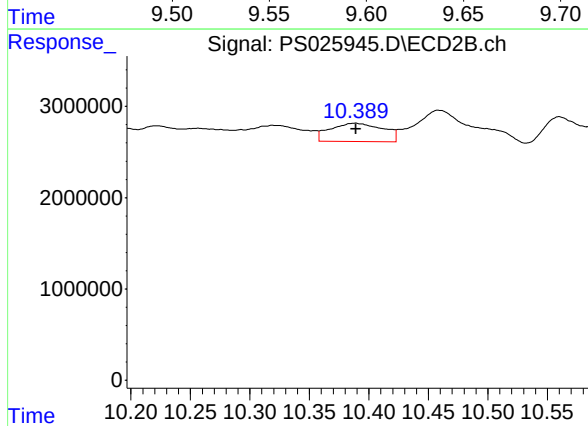
R.T.: 9.934 min
Delta R.T.: -0.033 min
Response: 33628451
Conc: 6.18 ng/ml



#12 2,4,5-T

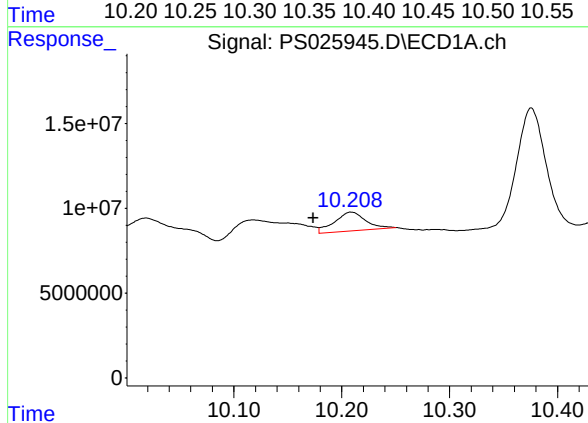
R.T.: 9.597 min
Delta R.T.: 0.003 min
Response: 10798401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT3475



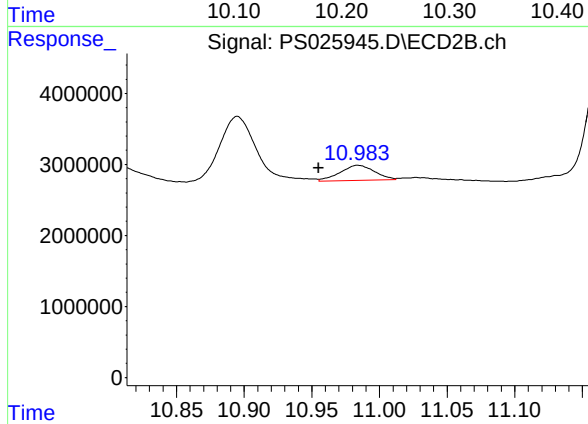
#12 2,4,5-T

R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 6195442
Conc: 1.24 ng/ml



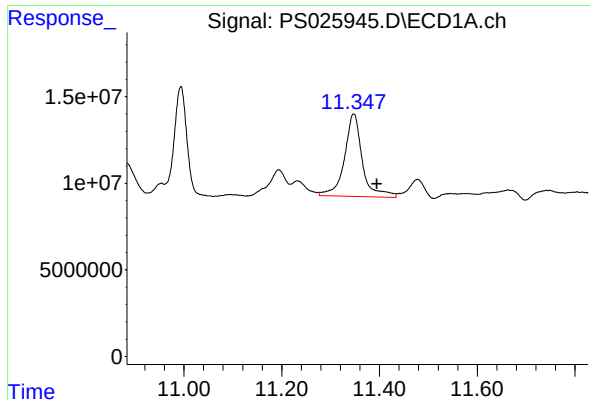
#13 2,4-DB

R.T.: 10.209 min
Delta R.T.: 0.035 min
Response: 22438266
Conc: 11.45 ng/ml



#13 2,4-DB

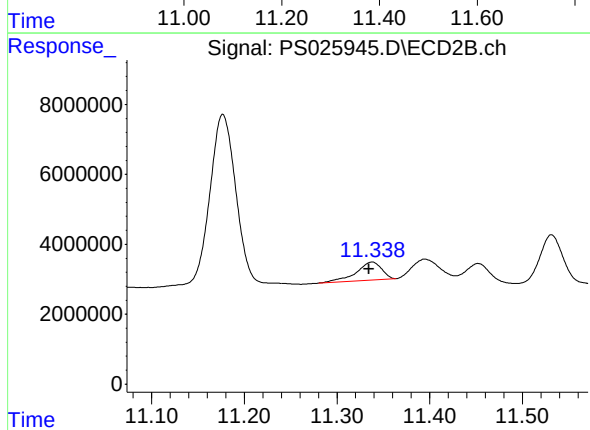
R.T.: 10.984 min
Delta R.T.: 0.029 min
Response: 3717996
Conc: 6.72 ng/ml



#14 DINOSEB

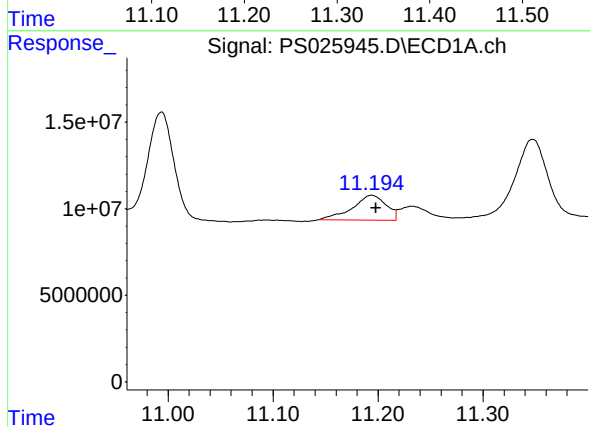
R.T.: 11.347 min
Delta R.T.: -0.048 min
Response: 121132238
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT3475



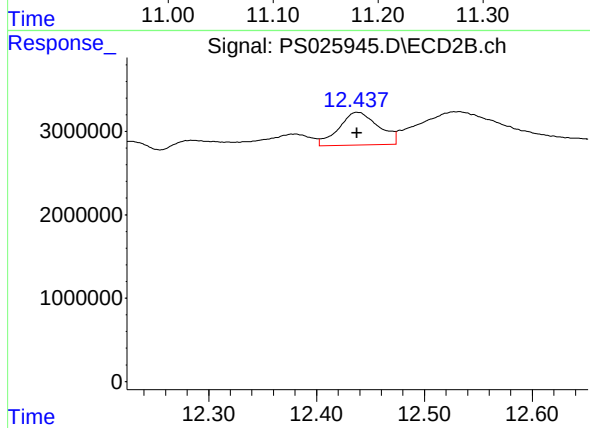
#14 DINOSEB

R.T.: 11.338 min
Delta R.T.: 0.003 min
Response: 9939415
Conc: 2.77 ng/ml



#15 Picloram

R.T.: 11.194 min
Delta R.T.: -0.004 min
Response: 32120541
Conc: 1.80 ng/ml



#15 Picloram

R.T.: 12.438 min
Delta R.T.: 0.000 min
Response: 10087579
Conc: 1.88 ng/ml