

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 00:02
 Operator : AR\AJ
 Sample : P3735-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:10:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.153	7.738	117.8E6	43643204	45.538	22.106 #
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	296.3E6	N.D.	81.120
2) T	3,5-DICHL...	0.000	6.644f	0	1736570	N.D.	<MDL
3) T	4-Nitroph...	6.920f	7.252	174.3E6	27524906	111.940	20.627 #
5) T	DICAMBA	7.393f	7.925	27616408	25158690	2.435	2.750
6) T	MCP	7.566f	8.025	138.4E6	17636307	18.058	2.897 #
7) T	MCPA	7.634f	0.000	27033295	0	2.748	N.D. #
8) T	DICHLORPROP	8.051	8.605f	9190385	-3779291	3.348	N.D. #
9) T	2,4-D	8.263	8.967	75584650	3877324	25.933	1.565 #
10) T	Pentachlo...	8.566	9.502	26462852	7982658	<MDL	<MDL #
11) T	2,4,5-TP ...	9.160f	0.000	48013875	0	3.044	N.D. #
12) T	2,4,5-T	9.437	10.283	72599000	91278593	4.774	6.757 #
13) T	2,4-DB	9.991	10.837	17395198	3817895	8.136	2.260 #
14) T	DINOSEB	11.177	11.234	22365584	16134435	1.865	1.728
15) T	Picloram	0.000	12.355	0	8154810	N.D.	<MDL
16) T	DCPA	11.442	12.239f	29413834	-2327738	1.568	N.D. #

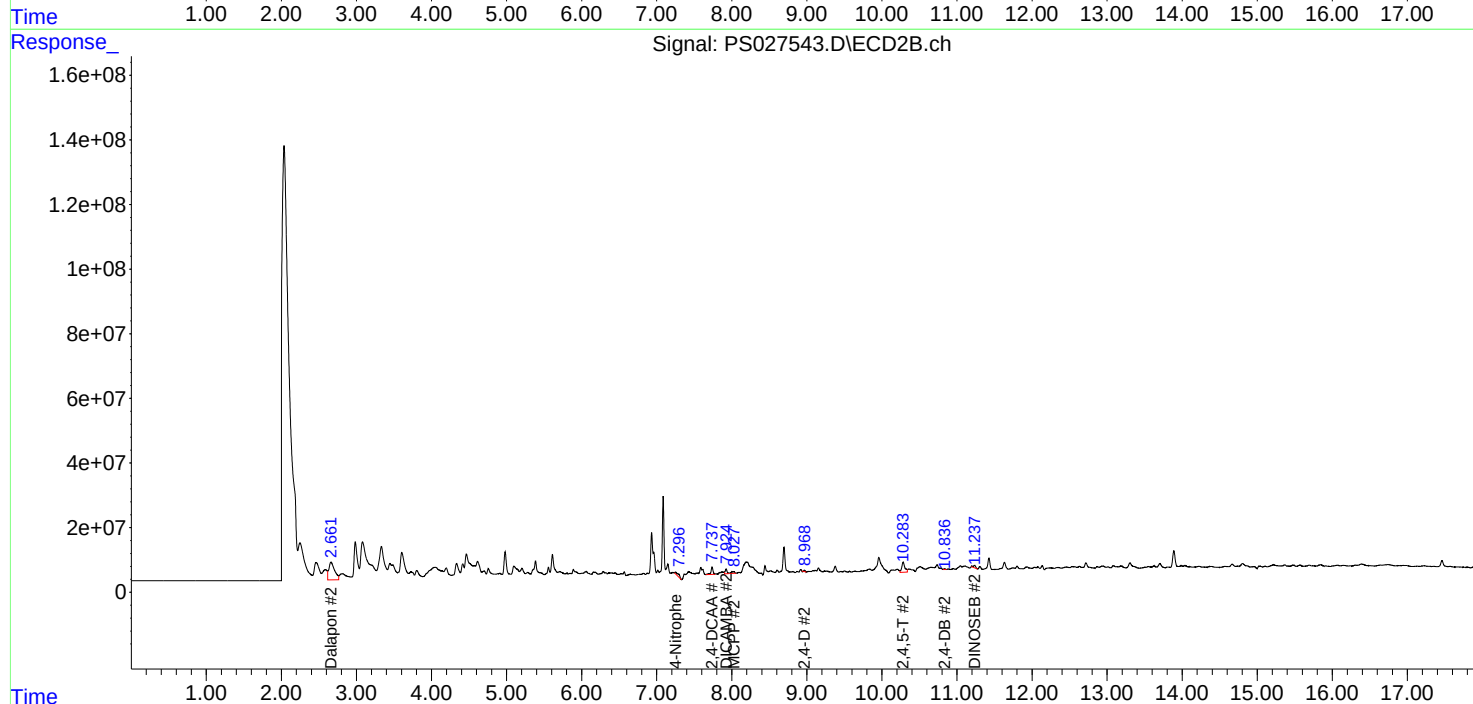
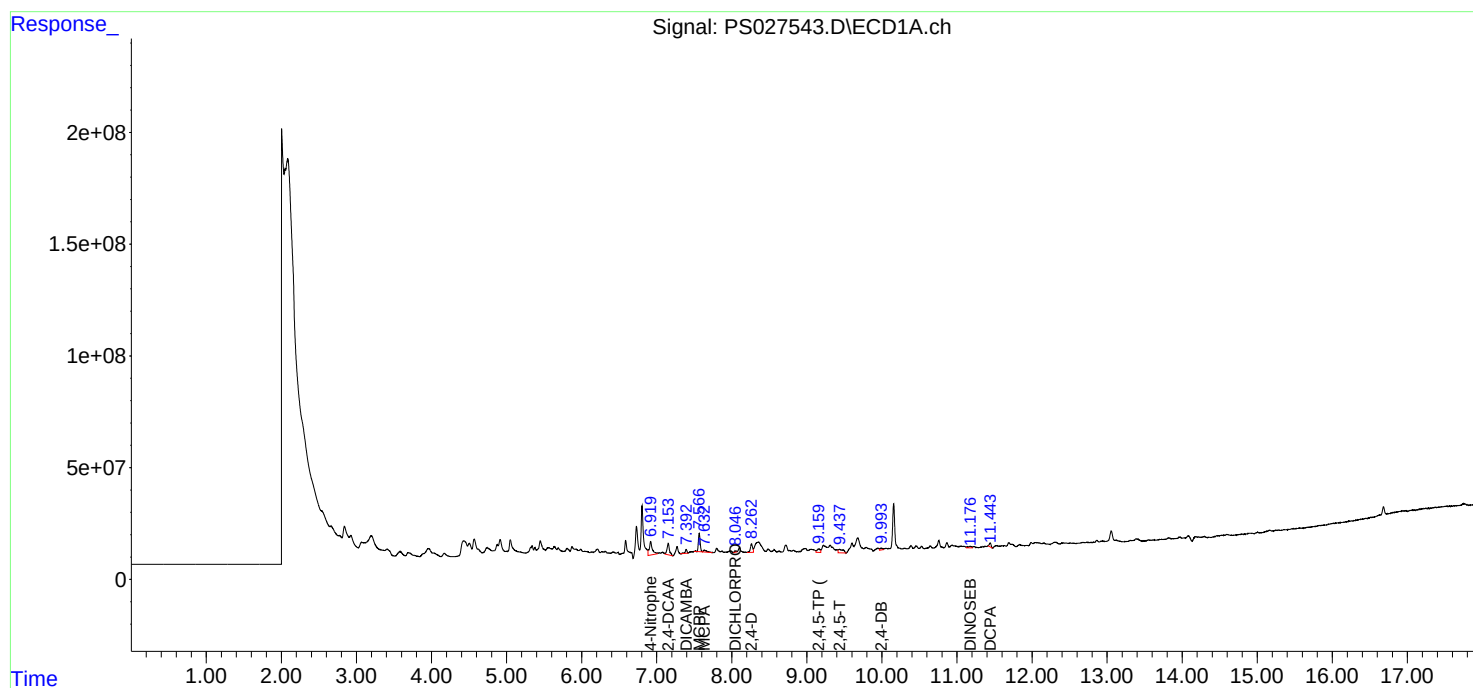
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

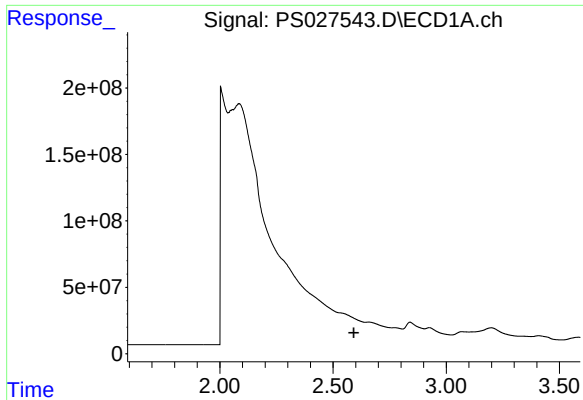
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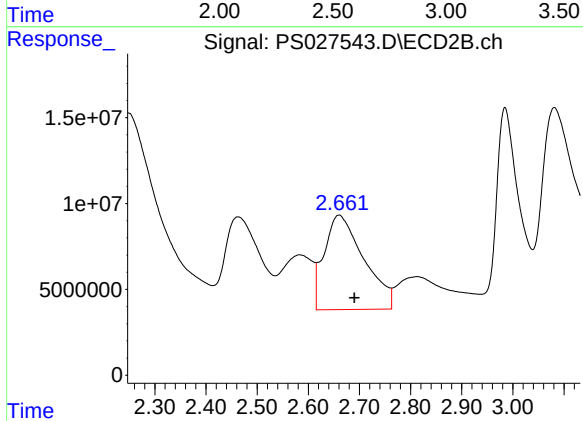




#1 Dalapon

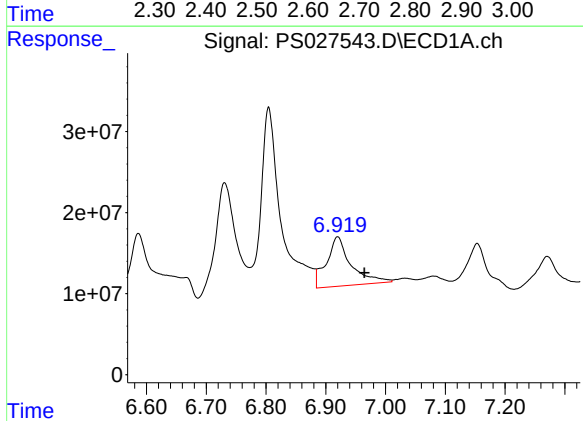
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-13



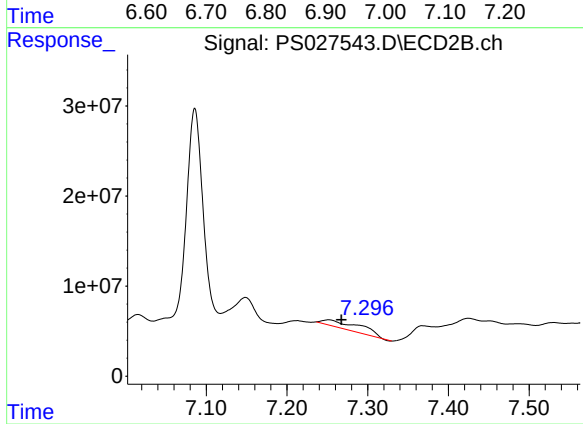
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.030 min
Response: 296338622
Conc: 81.12 ng/ml



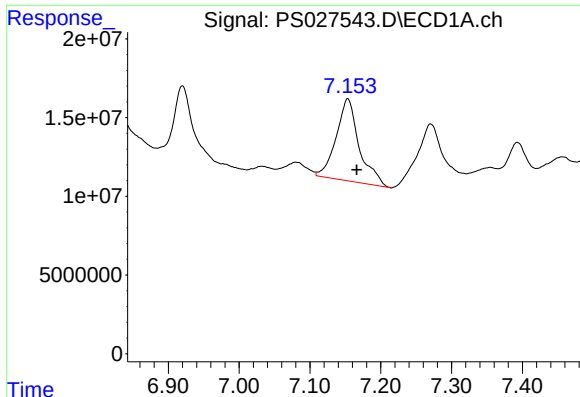
#3 4-Nitrophenol

R.T.: 6.920 min
Delta R.T.: -0.045 min
Response: 174312067
Conc: 111.94 ng/ml



#3 4-Nitrophenol

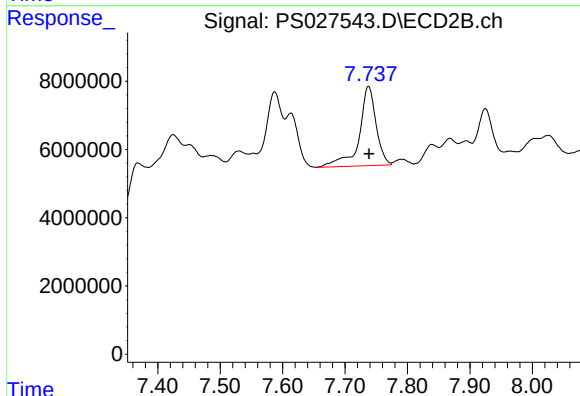
R.T.: 7.252 min
Delta R.T.: -0.016 min
Response: 27524906
Conc: 20.63 ng/ml



#4 2,4-DCAA

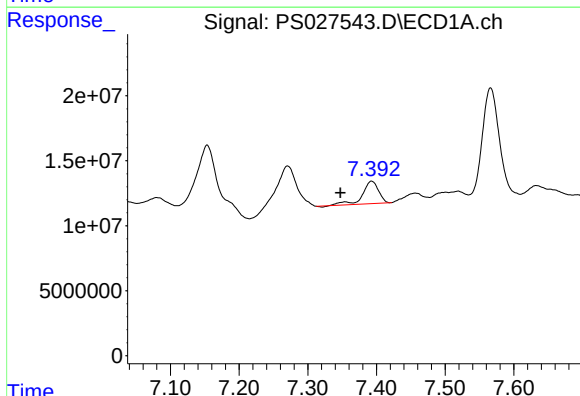
R.T.: 7.153 min
Delta R.T.: -0.013 min
Response: 117773344
Conc: 45.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



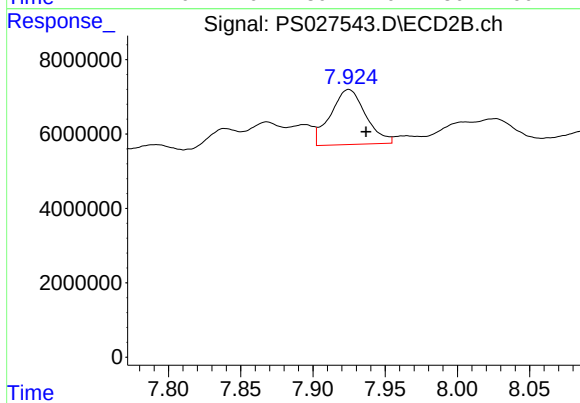
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 43643204
Conc: 22.11 ng/ml



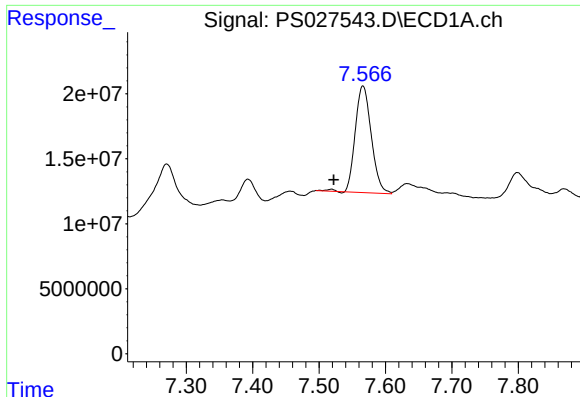
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: 0.046 min
Response: 27616408
Conc: 2.43 ng/ml



#5 DICAMBA

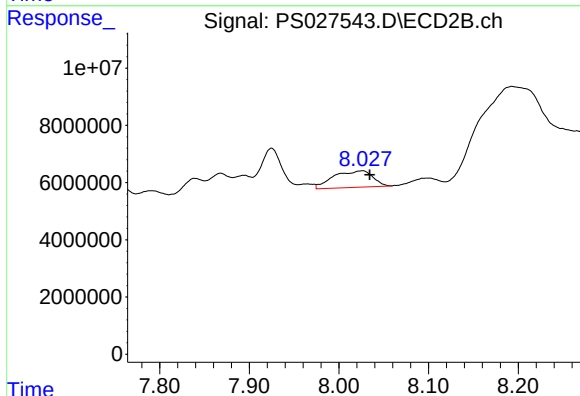
R.T.: 7.925 min
Delta R.T.: -0.012 min
Response: 25158690
Conc: 2.75 ng/ml



#6 MCPP

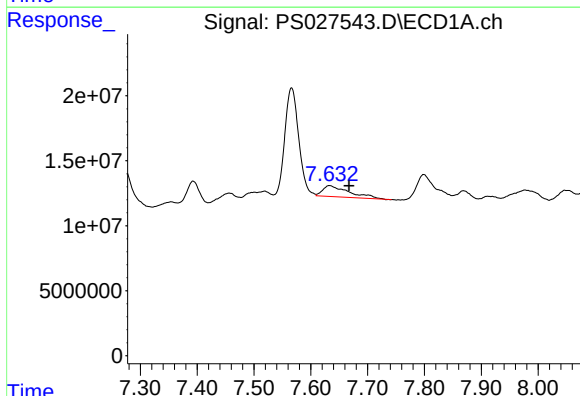
R.T.: 7.566 min
Delta R.T.: 0.044 min
Response: 138373804
Conc: 18.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



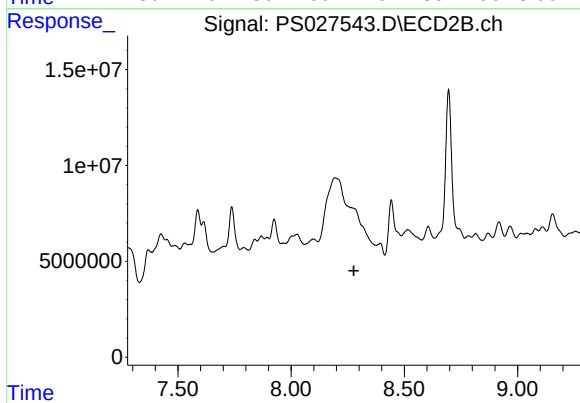
#6 MCPP

R.T.: 8.025 min
Delta R.T.: -0.009 min
Response: 17636307
Conc: 2.90 ug/ml



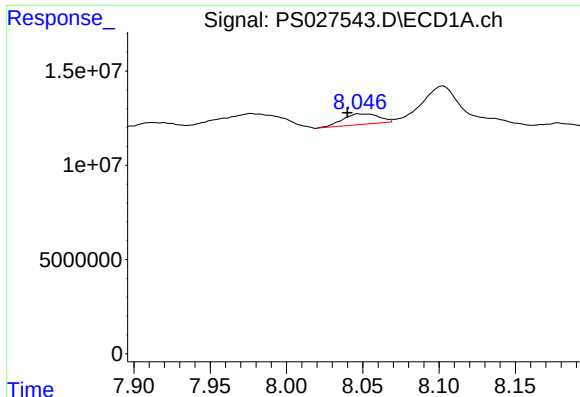
#7 MCPA

R.T.: 7.634 min
Delta R.T.: -0.033 min
Response: 27033295
Conc: 2.75 ug/ml



#7 MCPA

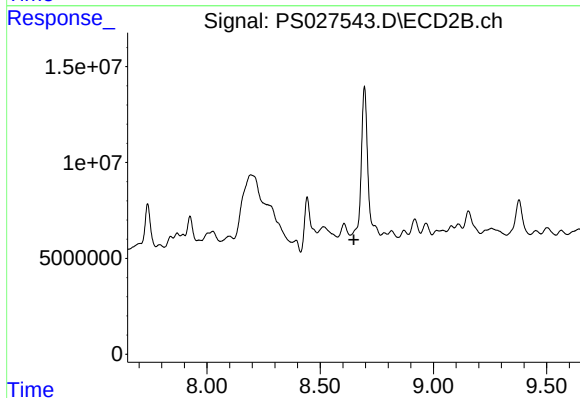
R.T.: 0.000 min
Exp R.T. : 8.277 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

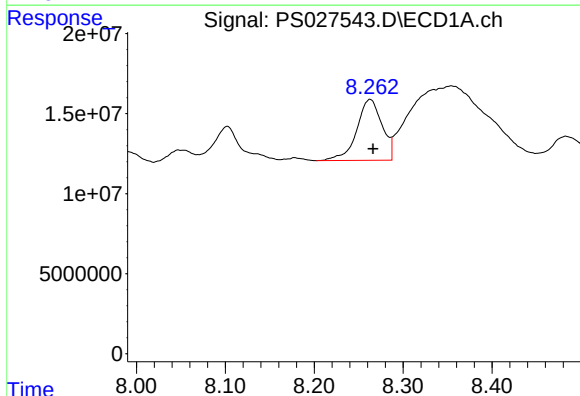
R.T.: 8.051 min
Delta R.T.: 0.011 min
Response: 9190385
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



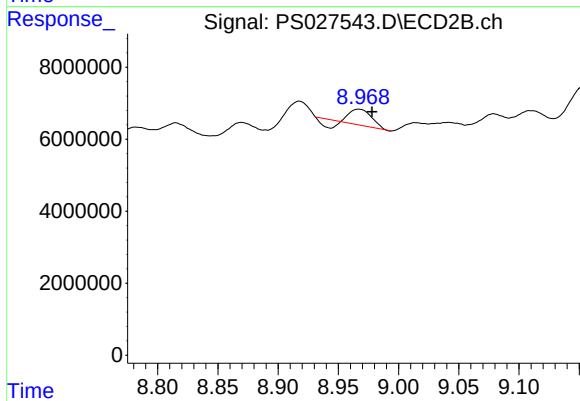
#8 DICHLORPROP

R.T.: 8.605 min
Delta R.T.: -0.043 min
Response: -3779291
Conc: N.D.



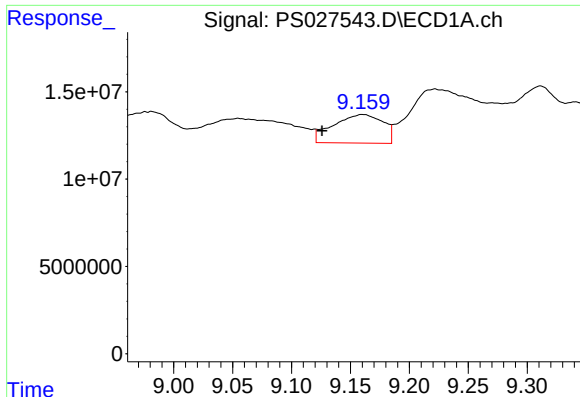
#9 2,4-D

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 75584650
Conc: 25.93 ng/ml



#9 2,4-D

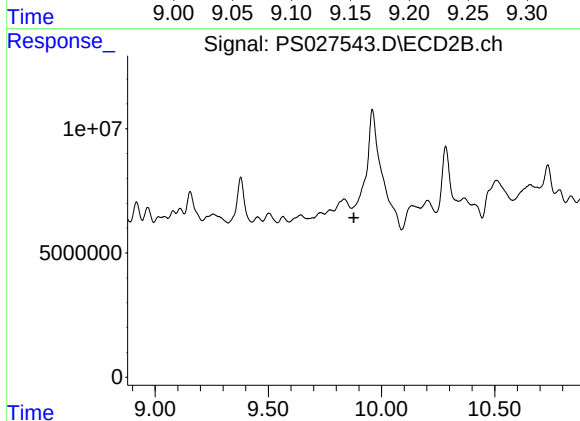
R.T.: 8.967 min
Delta R.T.: -0.011 min
Response: 3877324
Conc: 1.57 ng/ml



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

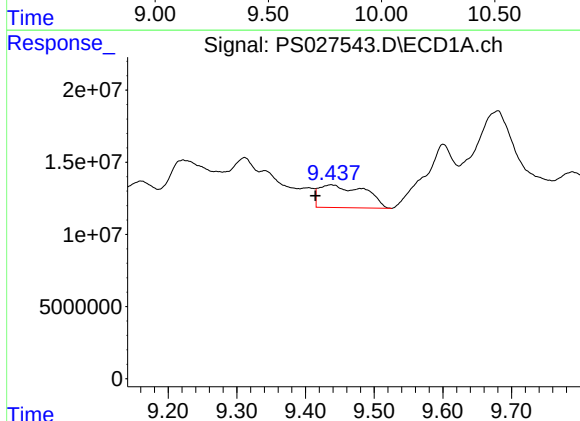
R.T.: 9.160 min
Delta R.T.: 0.034 min
Response: 48013875
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



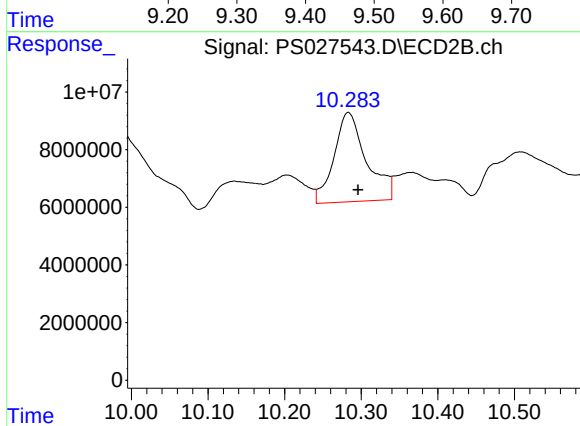
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



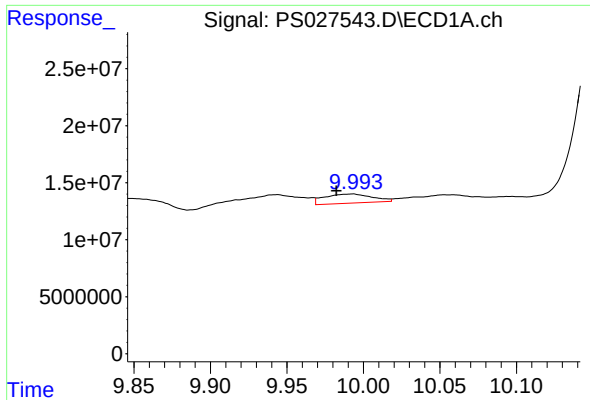
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.022 min
Response: 72599000
Conc: 4.77 ng/ml



#12 2,4,5-T

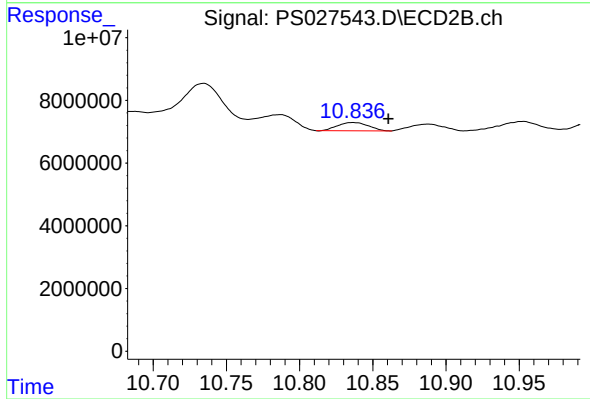
R.T.: 10.283 min
Delta R.T.: -0.013 min
Response: 91278593
Conc: 6.76 ng/ml



#13 2,4-DB

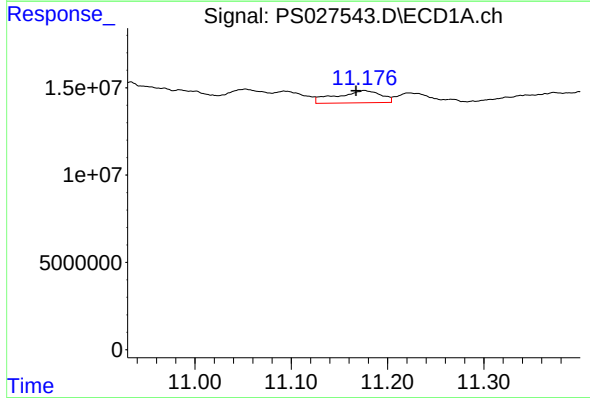
R.T.: 9.991 min
Delta R.T.: 0.009 min
Response: 17395198
Conc: 8.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



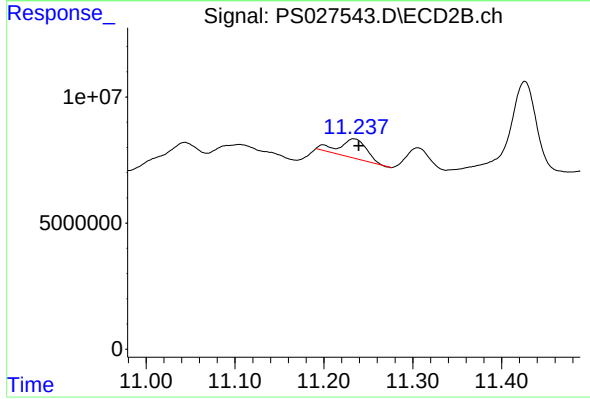
#13 2,4-DB

R.T.: 10.837 min
Delta R.T.: -0.024 min
Response: 3817895
Conc: 2.26 ng/ml



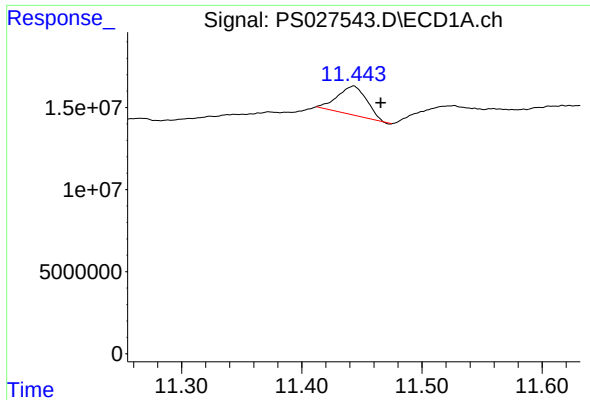
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: 0.009 min
Response: 22365584
Conc: 1.86 ng/ml



#14 DINOSEB

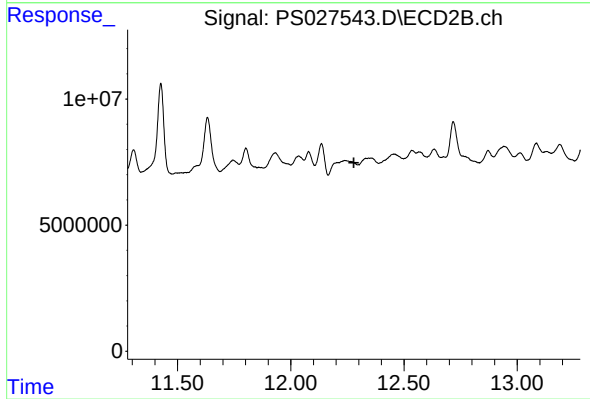
R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 16134435
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: -0.024 min
Response: 29413834
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13



#16 DCPA

R.T.: 12.239 min
Delta R.T.: -0.040 min
Response: -2327738
Conc: N.D.