

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 22:31
 Operator : AR\AJ
 Sample : P1952-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-B-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:27:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.166	7.671	1119.5E6	291.5E6	360.238	314.113
Target Compounds							
1) T	Dalapon	2.655	2.682	9216714	5025770	1.851	2.694 #
2) T	3,5-DICHL...	6.334	6.654	9405479	1733013	2.078	1.229 #
3) T	4-Nitroph...	6.945	7.242	130.5E6	4924748	80.538	11.182 #
5) T	DICAMBA	7.367	7.895	-511497	1851031	N.D.	<MDL
6) T	MCP	7.580	7.994	102.2E6	448629	10.959	<MDL #
7) T	MCPA	7.725	8.212	36368605	3454693	2.803	<MDL #
8) T	DICHLORPROP	8.087	8.610	17171406	25609761	5.055	23.930 #
9) T	2,4-D	8.293	8.912	29936775	3351429	8.705	3.371 #
10) T	Pentachlo...	8.577	9.405	2177423	3205902	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152	9.817	6724880	21937819	<MDL	3.675 #
12) T	2,4,5-T	9.477	10.230	129.6E6	3497884	7.141	<MDL #
13) T	2,4-DB	10.040	10.781	190.1E6	20902613	78.815	34.861 #
14) T	DINOSEB	11.263f	11.128	65567808	26556668	5.218	7.330 #
15) T	Picloram	11.057	12.219	70992410	2484347	3.117	<MDL #
16) T	DCPA	11.496	12.162	20655074	2254903	<MDL	<MDL #

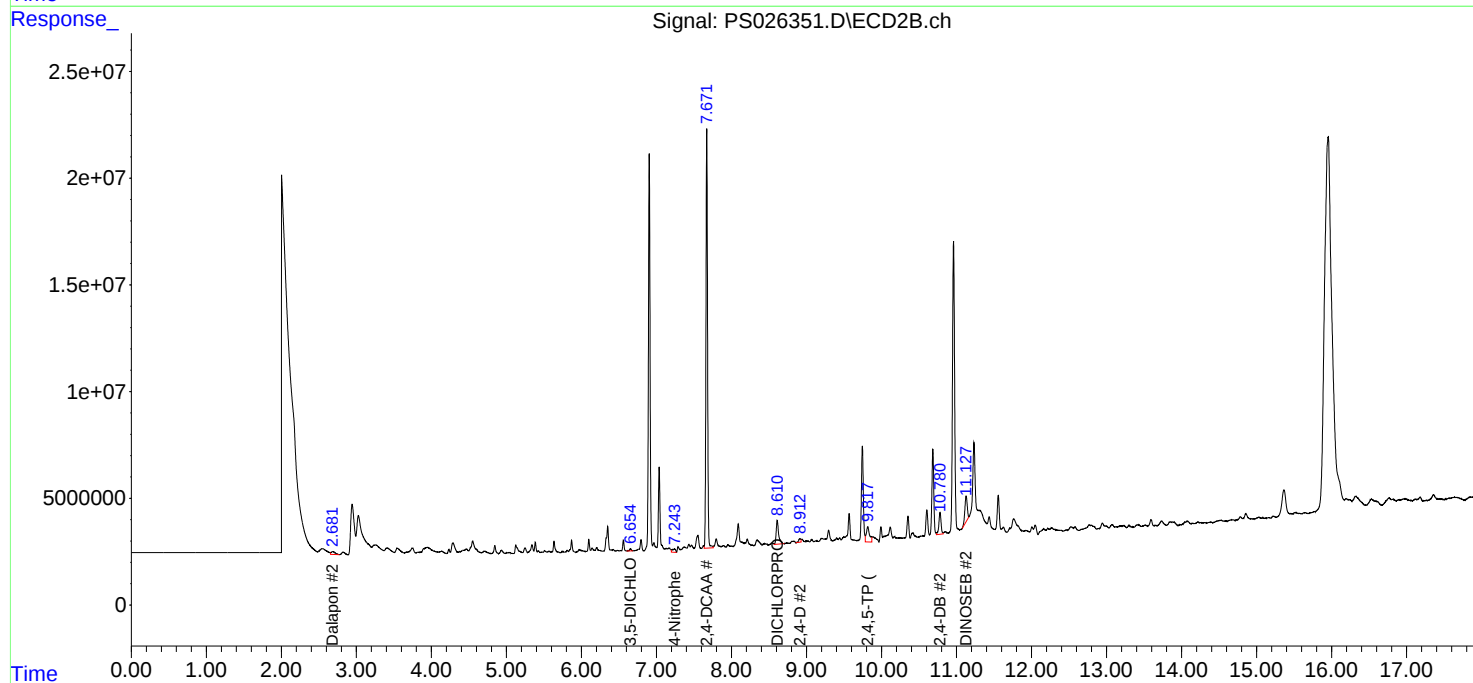
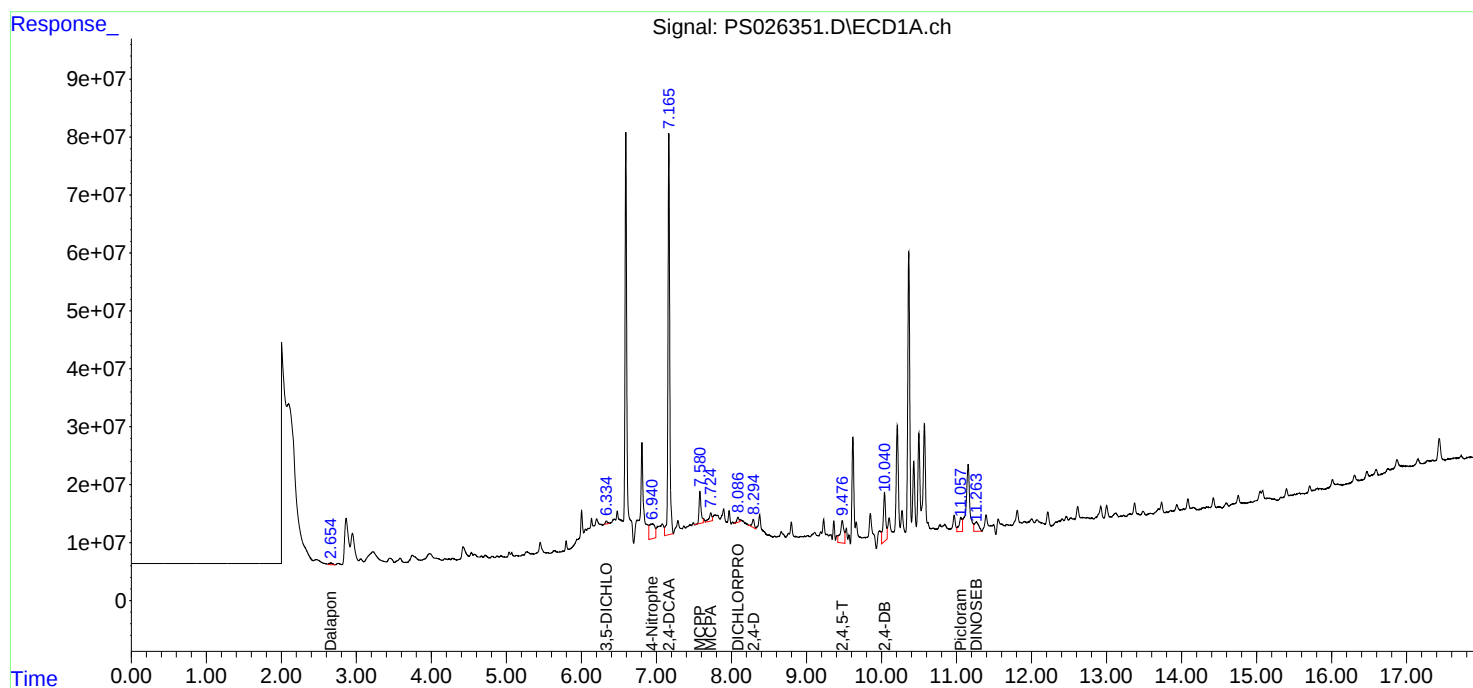
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

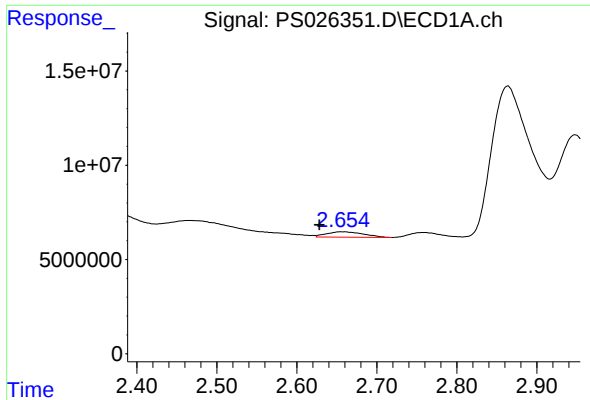
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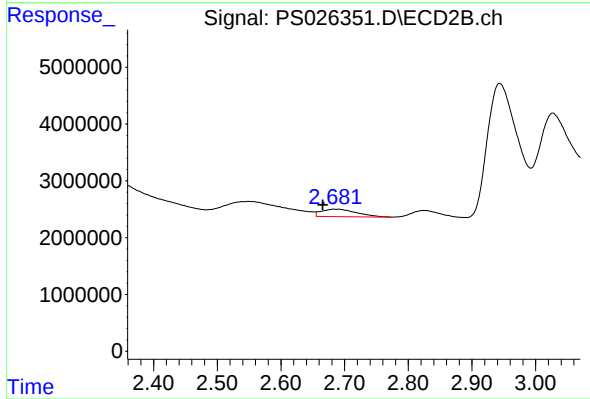




#1 Dalapon

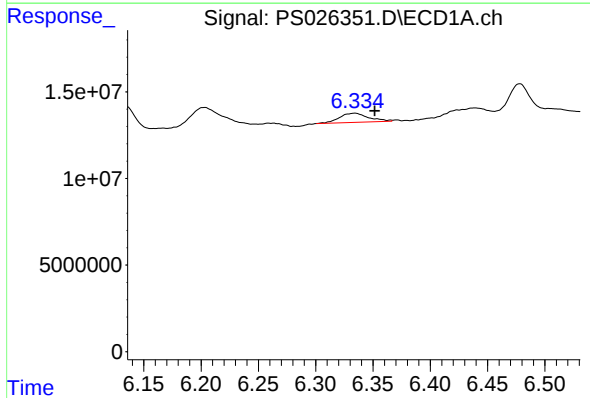
R.T.: 2.655 min
Delta R.T.: 0.027 min
Response: 9216714
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



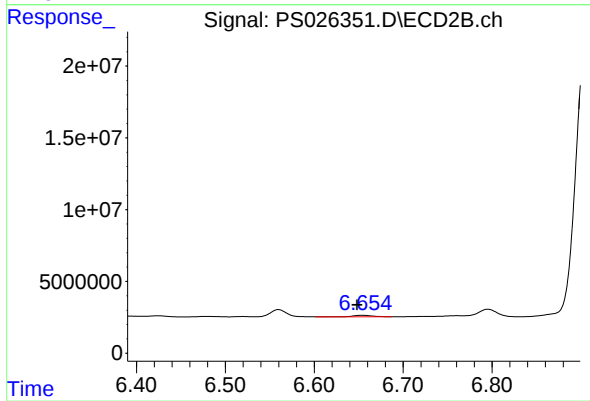
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: 0.016 min
Response: 5025770
Conc: 2.69 ng/ml



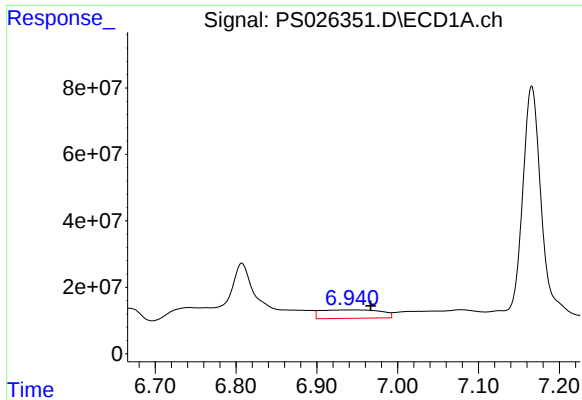
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.017 min
Response: 9405479
Conc: 2.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

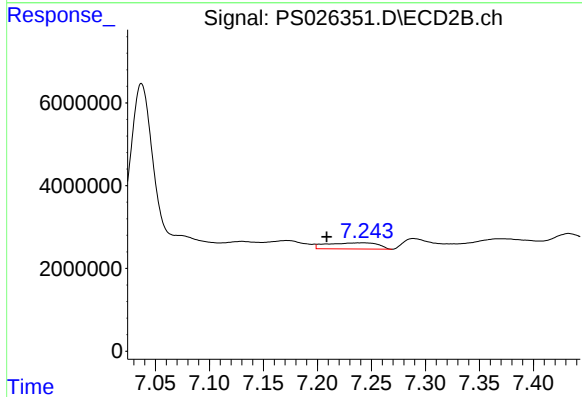
R.T.: 6.654 min
Delta R.T.: 0.006 min
Response: 1733013
Conc: 1.23 ng/ml



#3 4-Nitrophenol

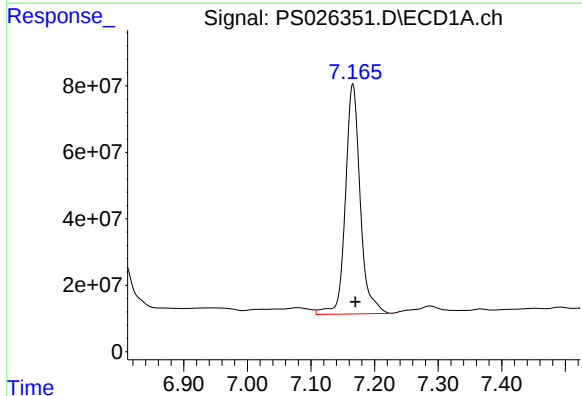
R.T.: 6.945 min
Delta R.T.: -0.021 min
Response: 130508431
Conc: 80.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



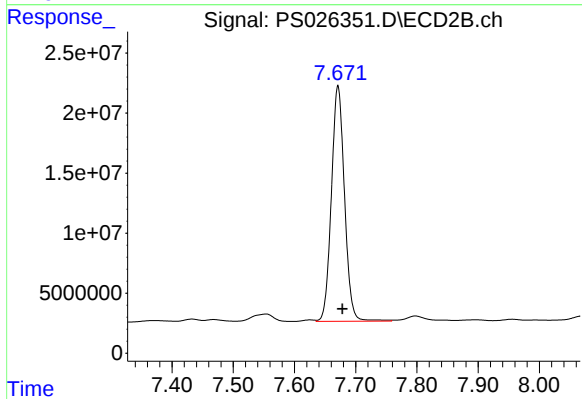
#3 4-Nitrophenol

R.T.: 7.242 min
Delta R.T.: 0.033 min
Response: 4924748
Conc: 11.18 ng/ml



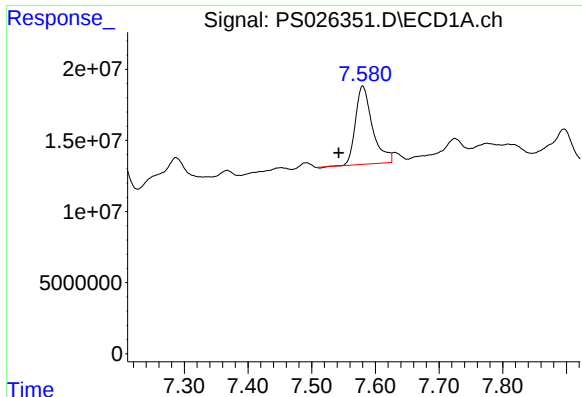
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 1119549599
Conc: 360.24 ng/ml



#4 2,4-DCAA

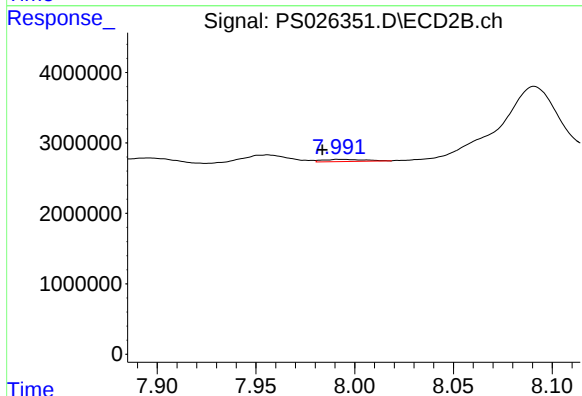
R.T.: 7.671 min
Delta R.T.: -0.007 min
Response: 291528914
Conc: 314.11 ng/ml



#6 MCPP

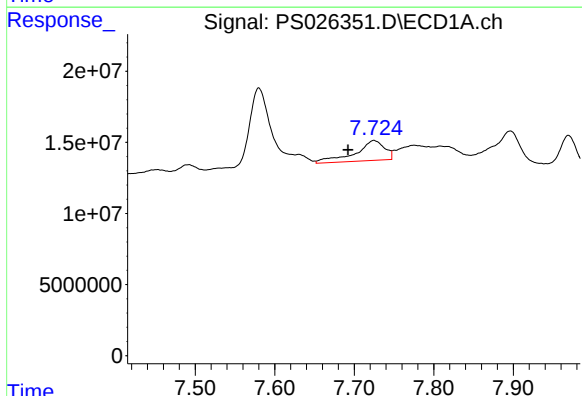
R.T.: 7.580 min
Delta R.T.: 0.038 min
Response: 102150054
Conc: 10.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



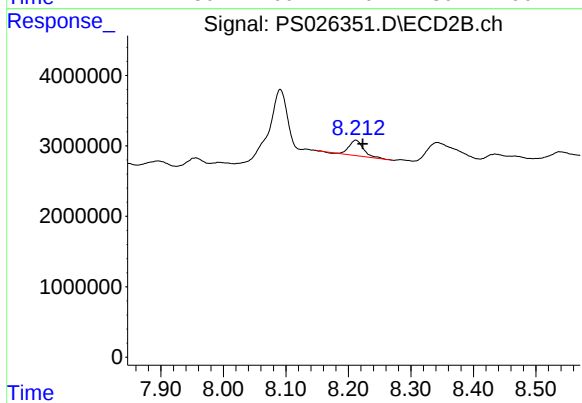
#6 MCPP

R.T.: 7.994 min
Delta R.T.: 0.010 min
Response: 448629
Conc: N.D.



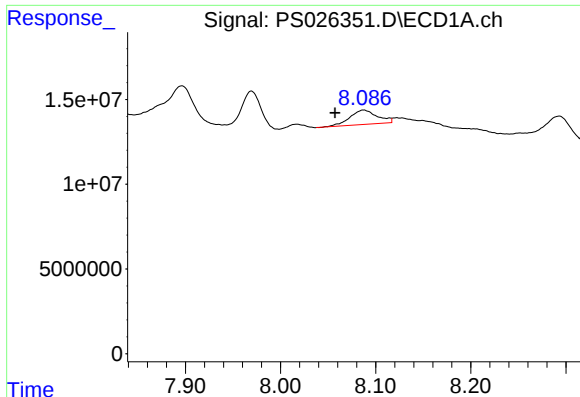
#7 MCPA

R.T.: 7.725 min
Delta R.T.: 0.032 min
Response: 36368605
Conc: 2.80 ug/ml



#7 MCPA

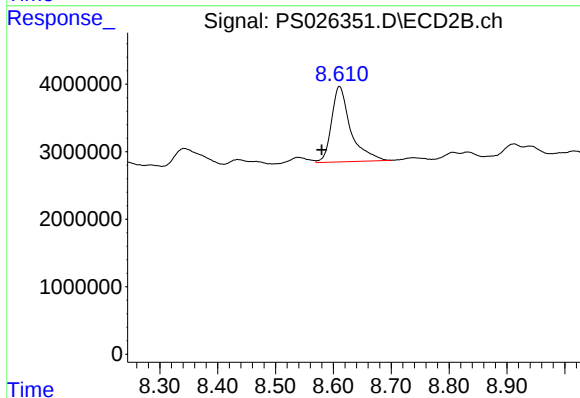
R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 3454693
Conc: N.D.



#8 DICHLORPROP

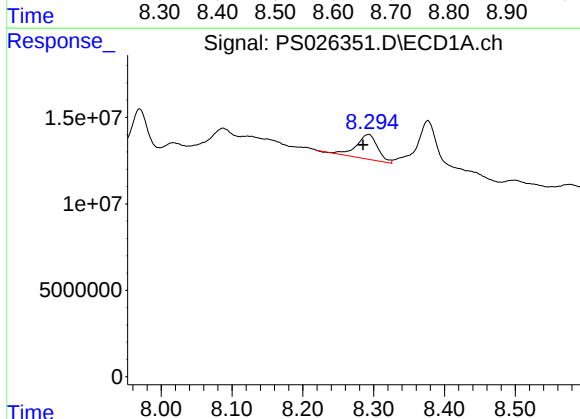
R.T.: 8.087 min
Delta R.T.: 0.030 min
Response: 17171406
Conc: 5.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



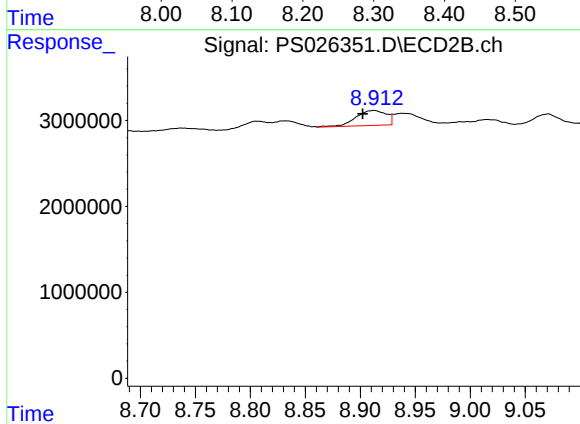
#8 DICHLORPROP

R.T.: 8.610 min
Delta R.T.: 0.030 min
Response: 25609761
Conc: 23.93 ng/ml



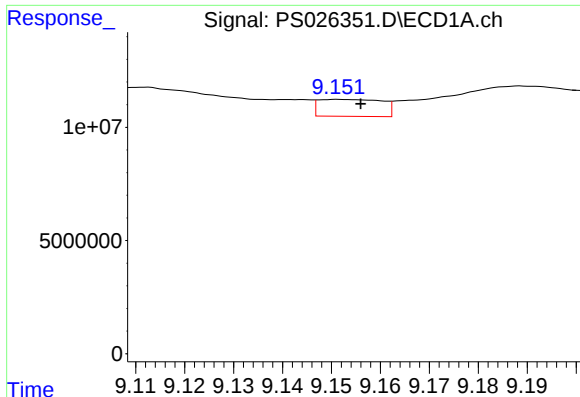
#9 2,4-D

R.T.: 8.293 min
Delta R.T.: 0.008 min
Response: 29936775
Conc: 8.71 ng/ml



#9 2,4-D

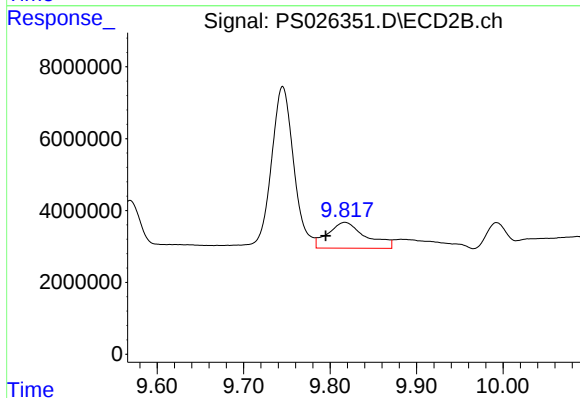
R.T.: 8.912 min
Delta R.T.: 0.010 min
Response: 3351429
Conc: 3.37 ng/ml



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

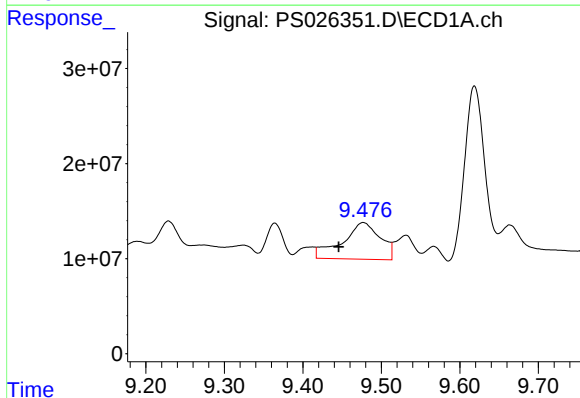
R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 6724880
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



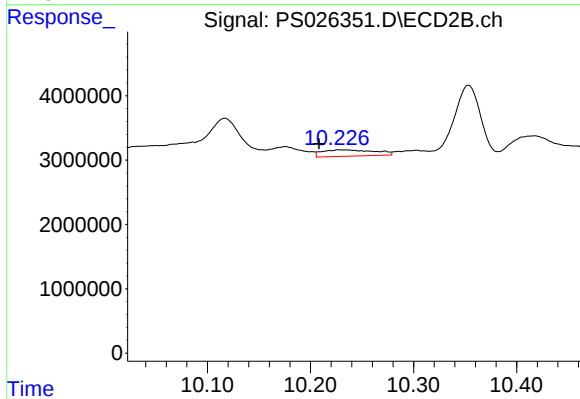
#11 2,4,5-TP (SILVEX)

R.T.: 9.817 min
Delta R.T.: 0.022 min
Response: 21937819
Conc: 3.67 ng/ml



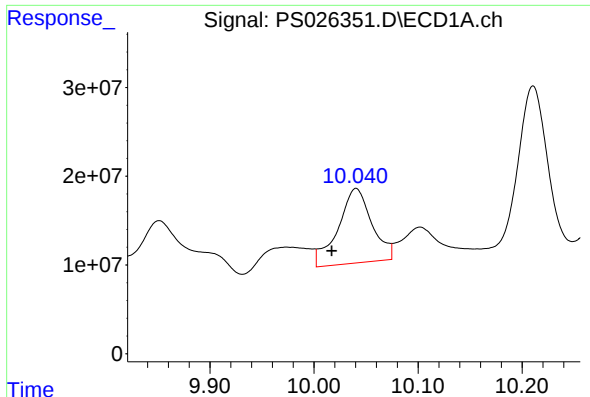
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.031 min
Response: 129589888
Conc: 7.14 ng/ml



#12 2,4,5-T

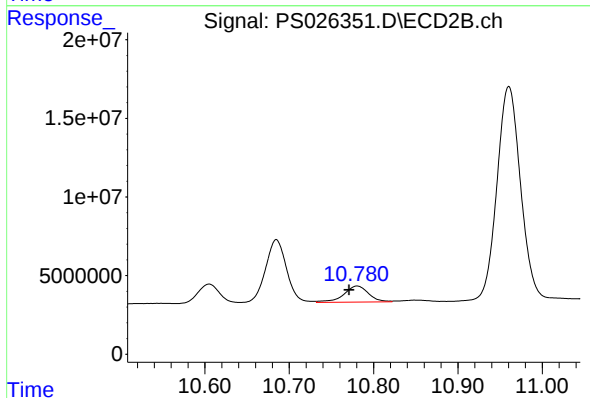
R.T.: 10.230 min
Delta R.T.: 0.022 min
Response: 3497884
Conc: N.D.



#13 2,4-DB

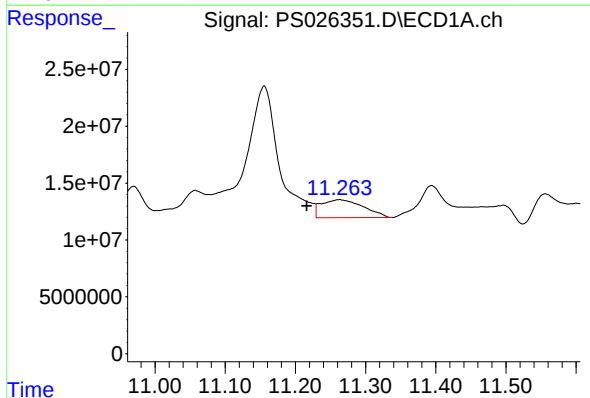
R.T.: 10.040 min
Delta R.T.: 0.024 min
Response: 190127412
Conc: 78.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



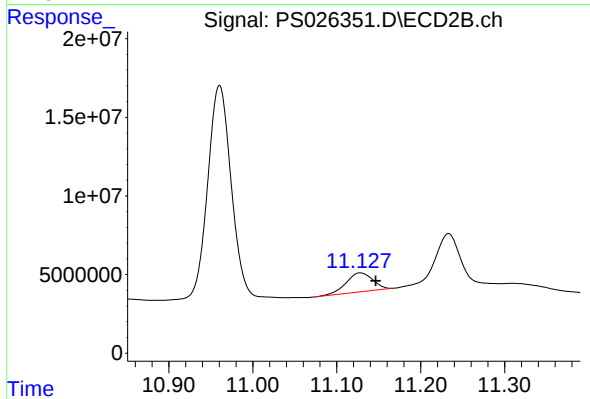
#13 2,4-DB

R.T.: 10.781 min
Delta R.T.: 0.010 min
Response: 20902613
Conc: 34.86 ng/ml



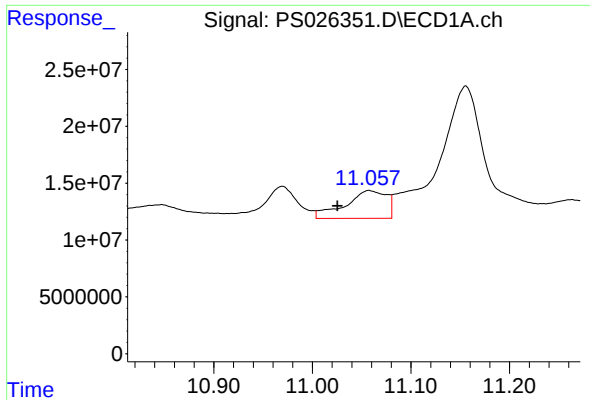
#14 DINOSEB

R.T.: 11.263 min
Delta R.T.: 0.047 min
Response: 65567808
Conc: 5.22 ng/ml



#14 DINOSEB

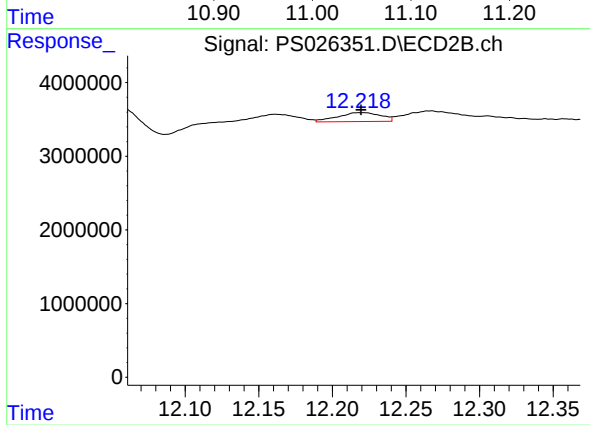
R.T.: 11.128 min
Delta R.T.: -0.019 min
Response: 26556668
Conc: 7.33 ng/ml



#15 Picloram

R.T.: 11.057 min
Delta R.T.: 0.032 min
Response: 70992410
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



#15 Picloram

R.T.: 12.219 min
Delta R.T.: 0.000 min
Response: 2484347
Conc: N.D.