

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040924\
 Data File : PS026396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 16:44
 Operator : AR\AJ
 Sample : P1952-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:23:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040924.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 09 15:03:09 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	7.105	7.570	891.9E6	281.4E6	353.405	328.008
Target Compounds							
2) T	3,5-DICHL...	6.270f	6.568	28249741	1288734	7.332	<MDL #
3) T	4-Nitroph...	6.892	7.074f	21143851	10286390	17.525	24.503 #
5) T	DICAMBA	7.304	7.734f	3168472	1339671	<MDL	<MDL #
6) T	MCP	7.465	7.887f	497862	452410	<MDL	<MDL #
7) T	MCPA	0.000	8.103	0	3778843	N.D.	<MDL
8) T	DICHLORPROP	7.986	8.492f	1017164	37669360	<MDL	39.029 #
9) T	2,4-D	8.220	0.000	27653890	0	10.488	N.D. #
10) T	Pentachlo...	8.506	9.281	5564291	10055274	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112f	9.703f	6091651	2296931	<MDL	<MDL #
12) T	2,4,5-T	9.358	10.053f	2604523	4393617	<MDL	<MDL #
13) T	2,4-DB	9.953f	10.649	97625107	19432407	56.434	39.109 #
14) T	DINOSEB	0.000	10.995	0	20628151	N.D.	6.366
15) T	Picloram	10.912	12.063	77407497	15856942	4.966	3.923
16) T	DCPA	11.409	12.063f	5431453	15856942	<MDL	2.675 #

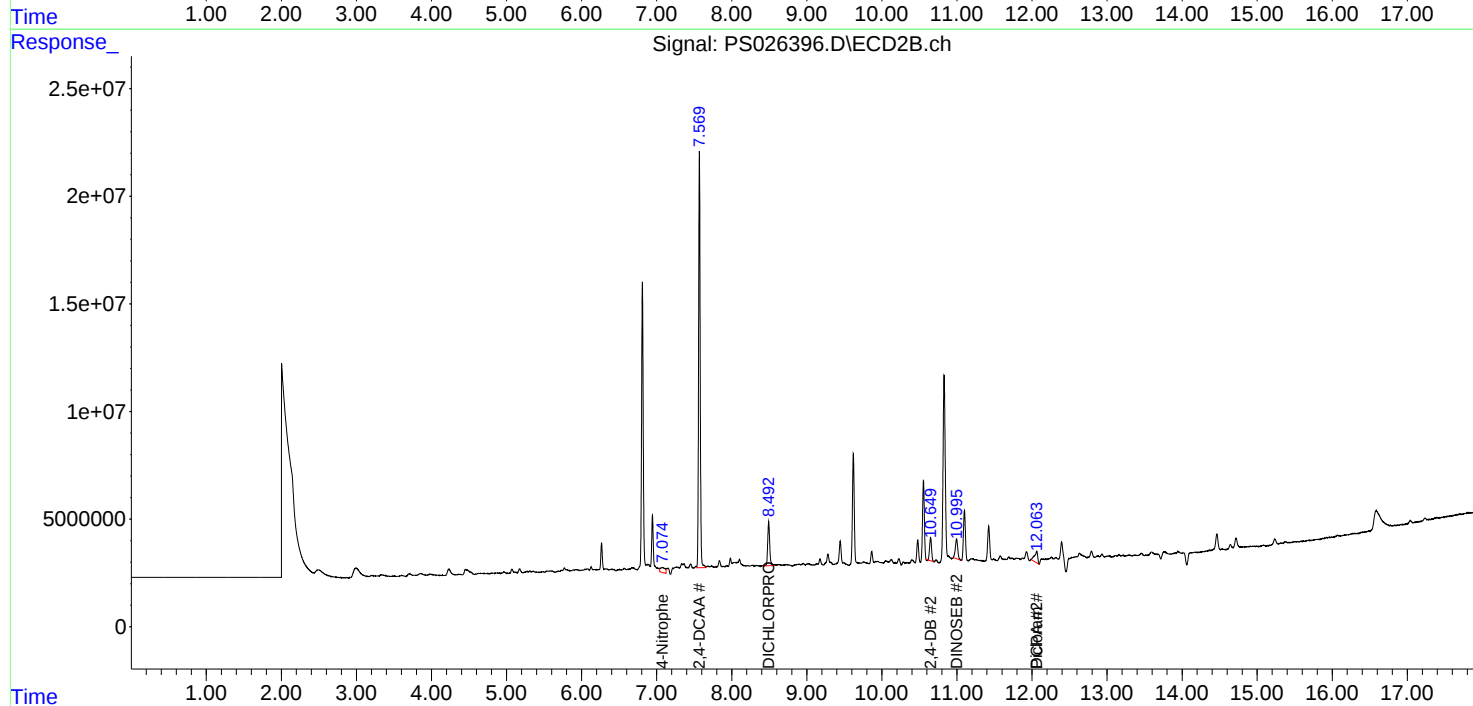
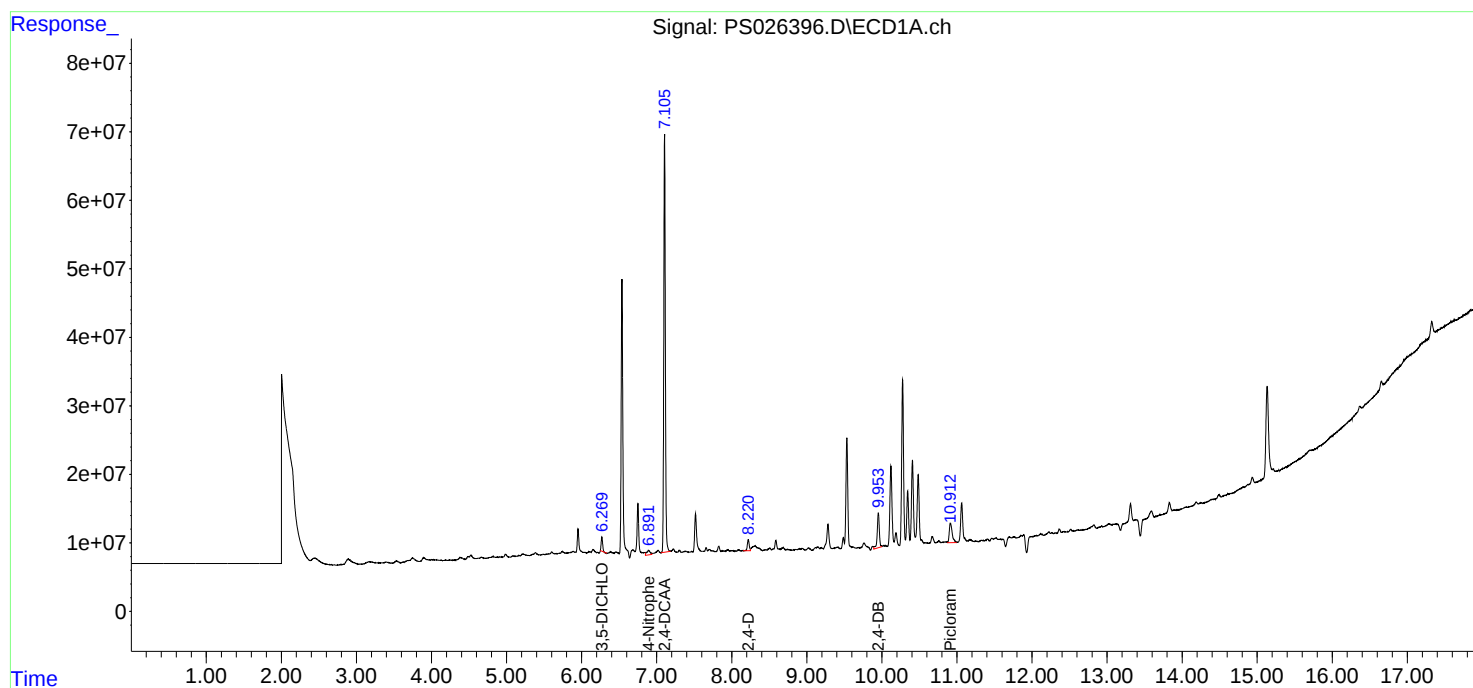
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

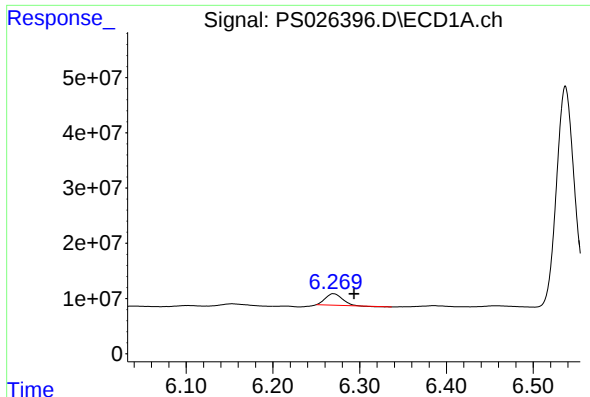
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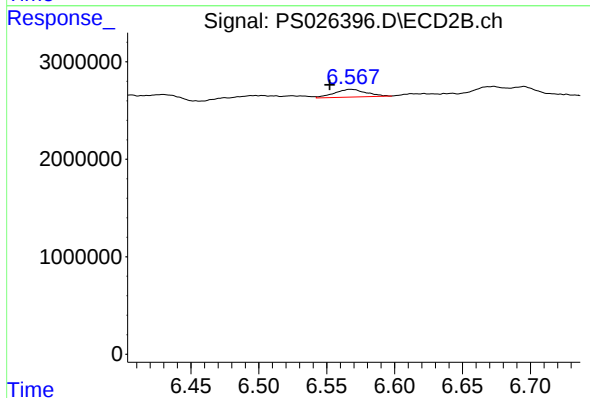




#2 3,5-DICHLOROBENZOIC ACID

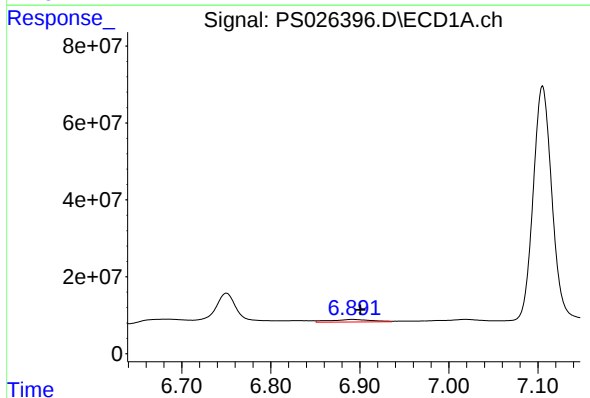
R.T.: 6.270 min
Delta R.T.: -0.024 min
Response: 28249741
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



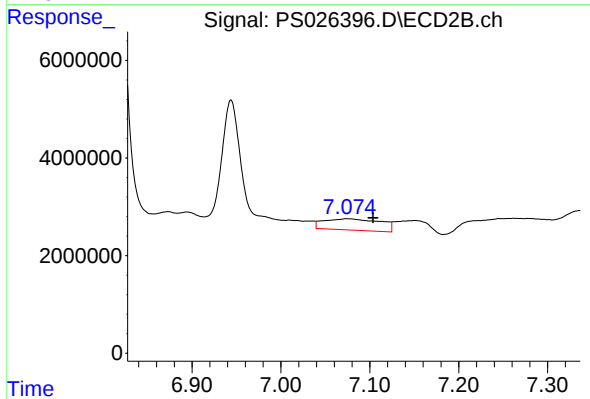
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.568 min
Delta R.T.: 0.016 min
Response: 1288734
Conc: N.D.



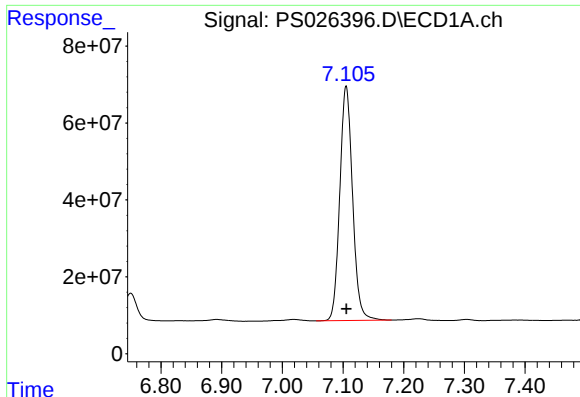
#3 4-Nitrophenol

R.T.: 6.892 min
Delta R.T.: -0.009 min
Response: 21143851
Conc: 17.53 ng/ml



#3 4-Nitrophenol

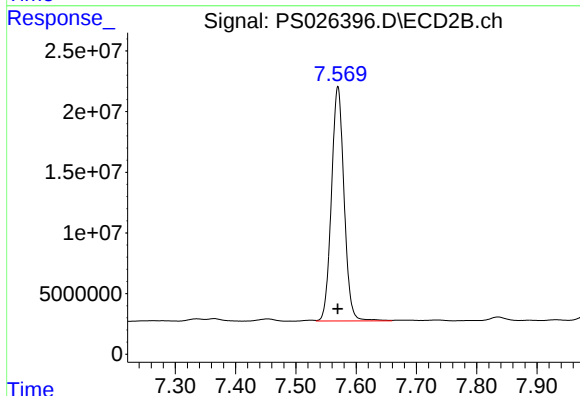
R.T.: 7.074 min
Delta R.T.: -0.030 min
Response: 10286390
Conc: 24.50 ng/ml



#4 2,4-DCAA

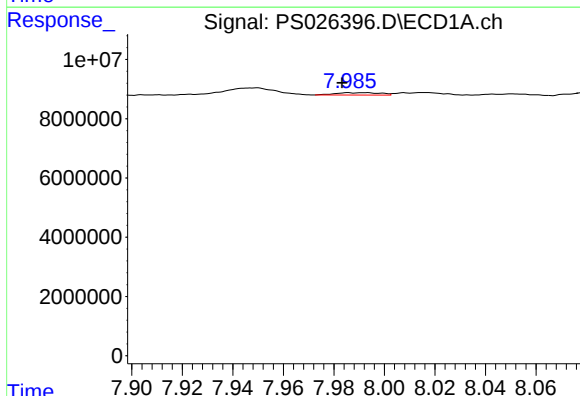
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 891915178
Conc: 353.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



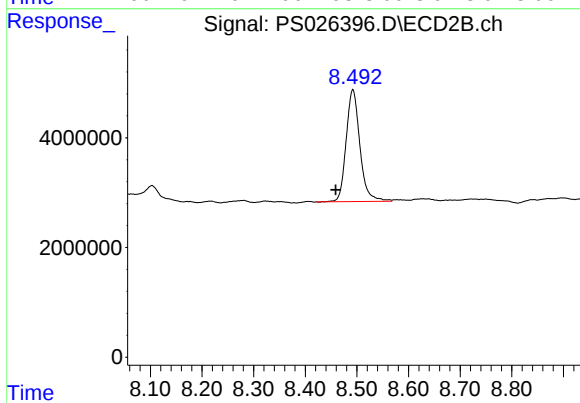
#4 2,4-DCAA

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 281417473
Conc: 328.01 ng/ml



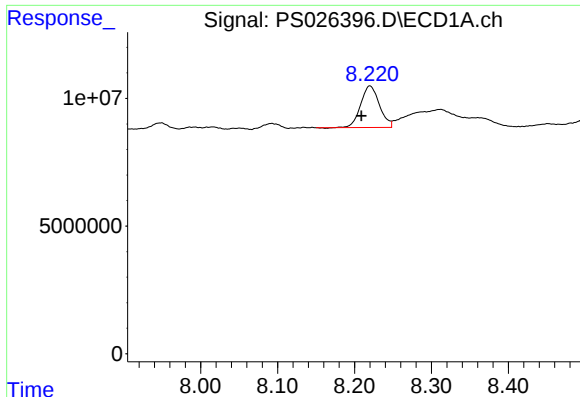
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: 0.002 min
Response: 1017164
Conc: N.D.



#8 DICHLORPROP

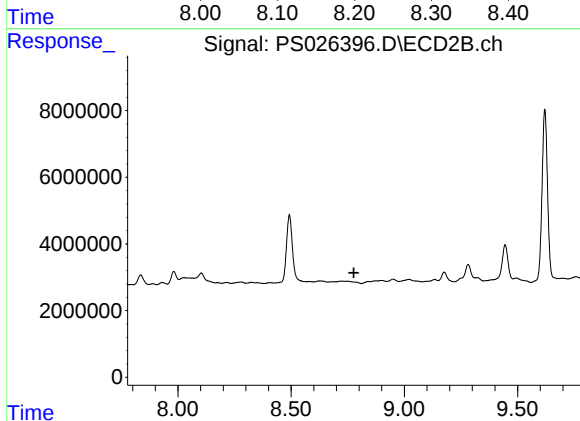
R.T.: 8.492 min
Delta R.T.: 0.033 min
Response: 37669360
Conc: 39.03 ng/ml



#9 2,4-D

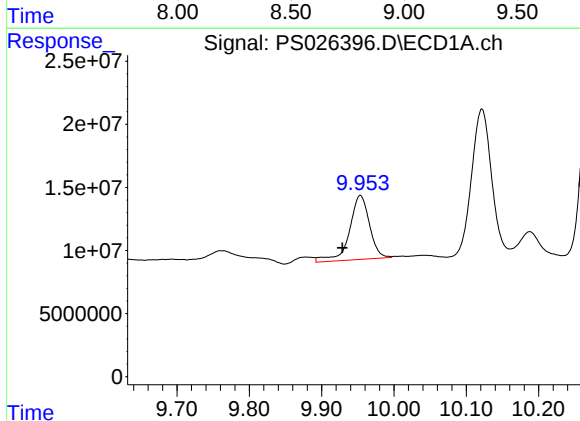
R.T.: 8.220 min
Delta R.T.: 0.011 min
Response: 27653890
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



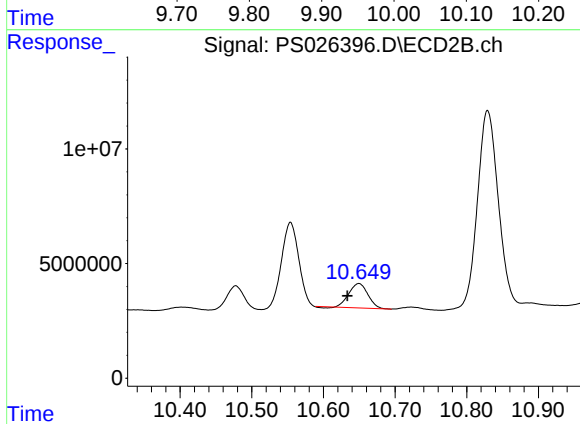
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.777 min
Response: 0
Conc: N.D.



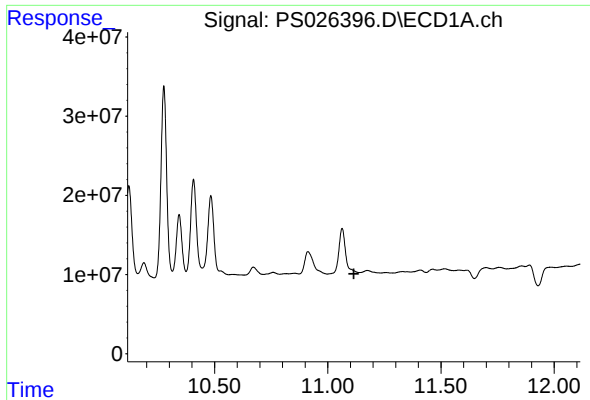
#13 2,4-DB

R.T.: 9.953 min
Delta R.T.: 0.025 min
Response: 97625107
Conc: 56.43 ng/ml



#13 2,4-DB

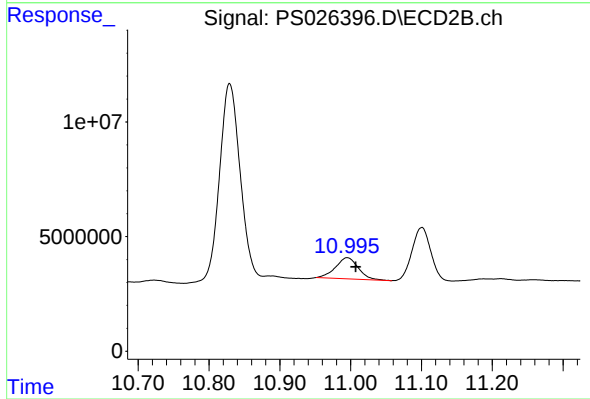
R.T.: 10.649 min
Delta R.T.: 0.016 min
Response: 19432407
Conc: 39.11 ng/ml



#14 DINOSEB

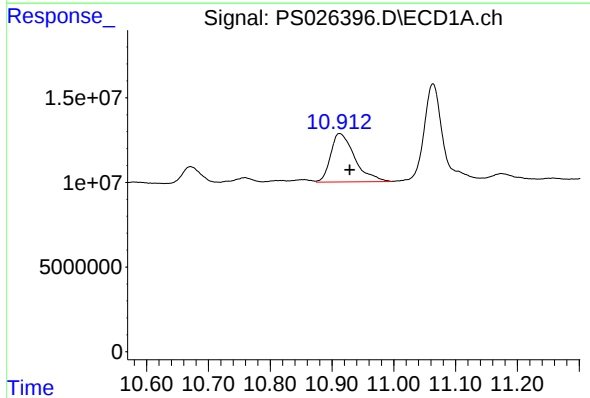
R.T.: 0.000 min
Exp R.T.: 11.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



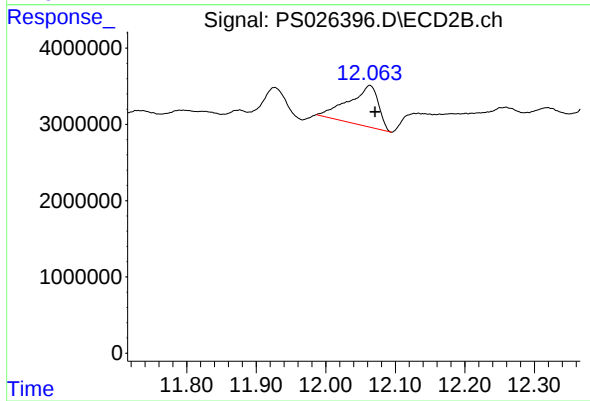
#14 DINOSEB

R.T.: 10.995 min
Delta R.T.: -0.012 min
Response: 20628151
Conc: 6.37 ng/ml



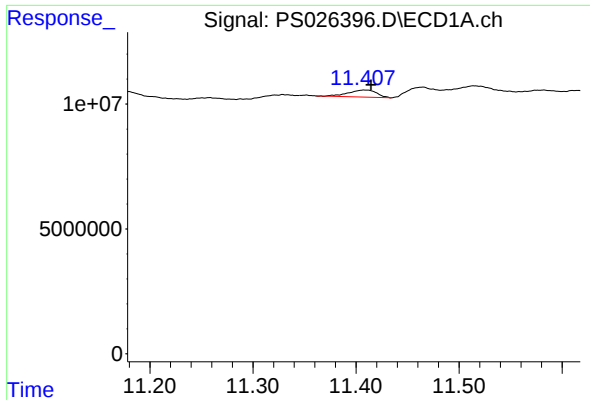
#15 Picloram

R.T.: 10.912 min
Delta R.T.: -0.017 min
Response: 77407497
Conc: 4.97 ng/ml



#15 Picloram

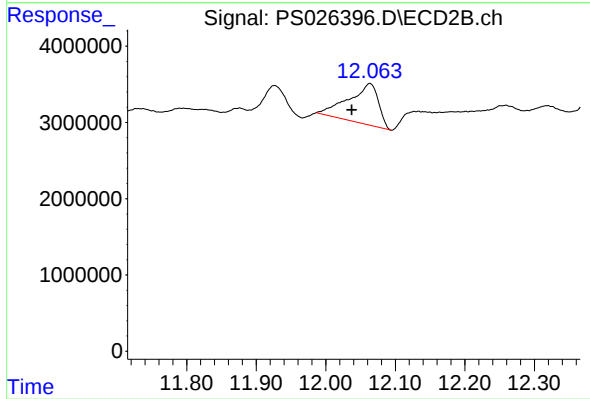
R.T.: 12.063 min
Delta R.T.: -0.008 min
Response: 15856942
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.006 min
Response: 5431453
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



#16 DCPA

R.T.: 12.063 min
Delta R.T.: 0.026 min
Response: 15856942
Conc: 2.68 ng/ml