

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2025 00:34
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 04:48:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 2025
 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	7.151	7.579	2307.2E6	473.1E6	557.571	544.125
Target Compounds							
1) T	Dalapon	2.640f	2.672f	13636700	8263170	2.431	4.094 #
2) T	3,5-DICHL...	6.340	0.000	3124192	0	<MDL	N.D. #
3) T	4-Nitroph...	6.938	0.000	16826885	0	8.923	N.D. #
5) T	DICAMBA	7.365f	7.773	6209408	12380877	<MDL	2.416 #
6) T	MCPD	7.469f	7.849f	1252964	18095977	<MDL	7.830 #
7) T	MCPA	7.683	0.000	2632526	0	<MDL	N.D. #
8) T	DICHLORPROP	8.014	8.519	11500737	14407529	2.491	11.904 #
9) T	2,4-D	8.242f	0.000	201510	0	<MDL	N.D. #
10) T	Pentachlo...	8.552	9.311	6098382	10085525	<MDL	<MDL #
11) T	2,4,5-TP ...	9.106f	9.745f	13730737	5172849	<MDL	<MDL #
12) T	2,4,5-T	9.383f	10.105	13238739	34573140	<MDL	4.436 #
13) T	2,4-DB	10.024f	0.000	1087357	0	<MDL	N.D. #
14) T	DINOSEB	11.171	0.000	1993157	0	<MDL	N.D. #
15) T	Picloram	11.026	12.120	28116569	17500048	<MDL	1.542 #
16) T	DCPA	11.479	12.062	5230717	14962242	<MDL	1.251 #

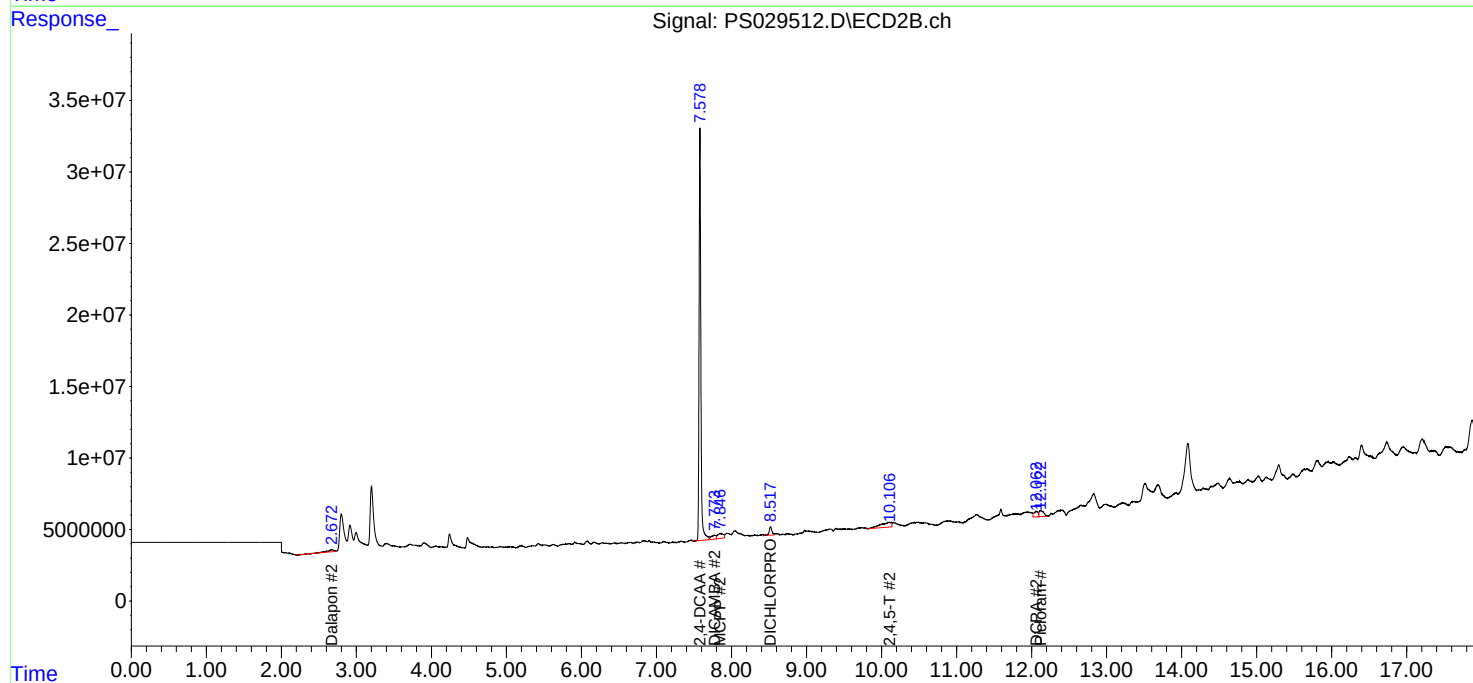
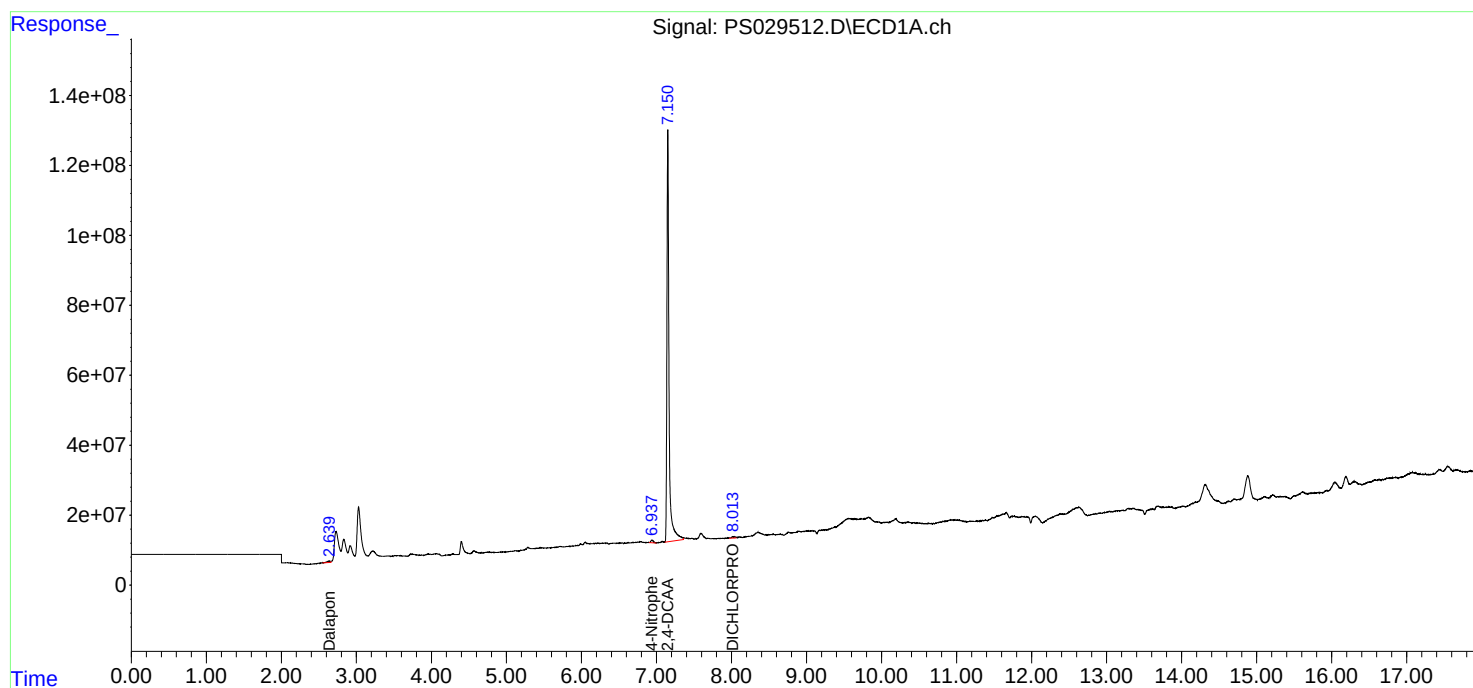
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

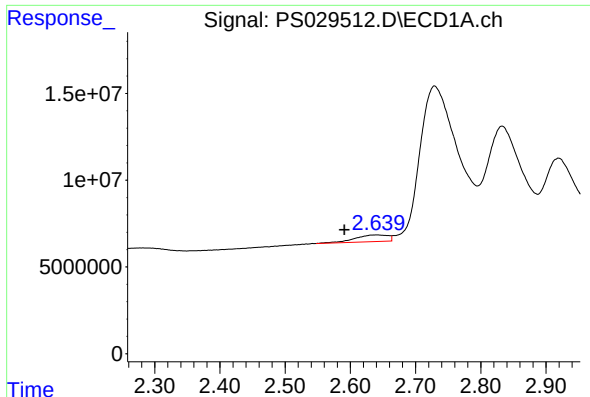
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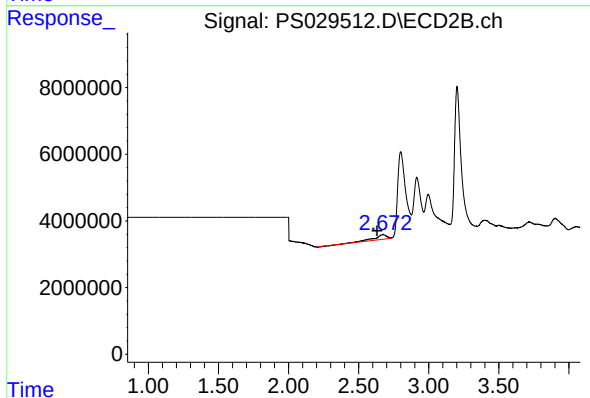




#1 Dalapon

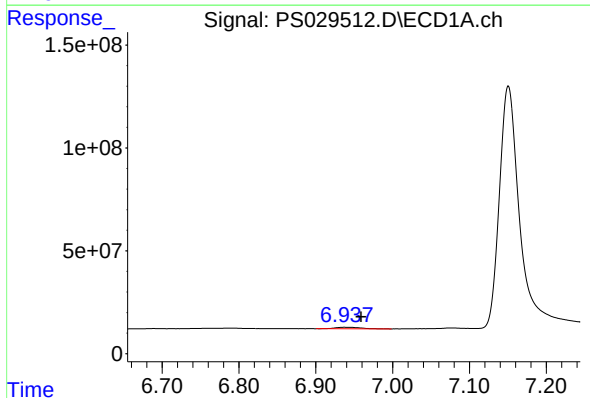
R.T.: 2.640 min
Delta R.T.: 0.049 min
Response: 13636700
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



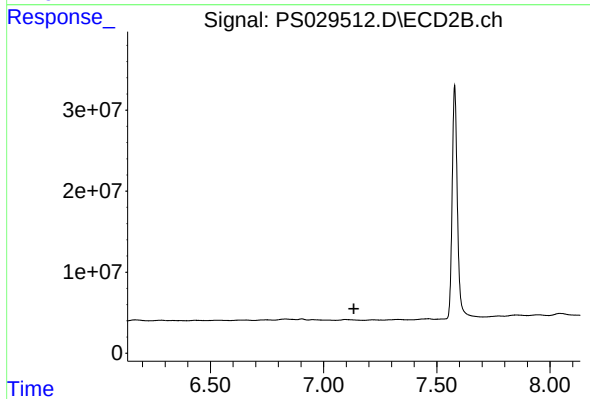
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.041 min
Response: 8263170
Conc: 4.09 ng/ml



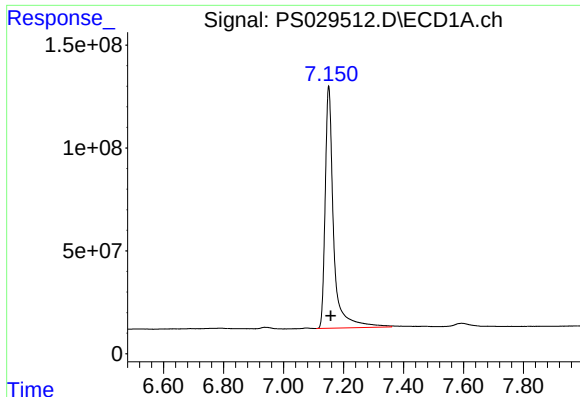
#3 4-Nitrophenol

R.T.: 6.938 min
Delta R.T.: -0.021 min
Response: 16826885
Conc: 8.92 ng/ml



#3 4-Nitrophenol

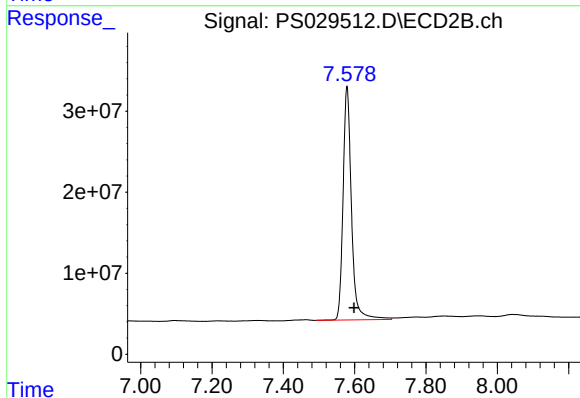
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

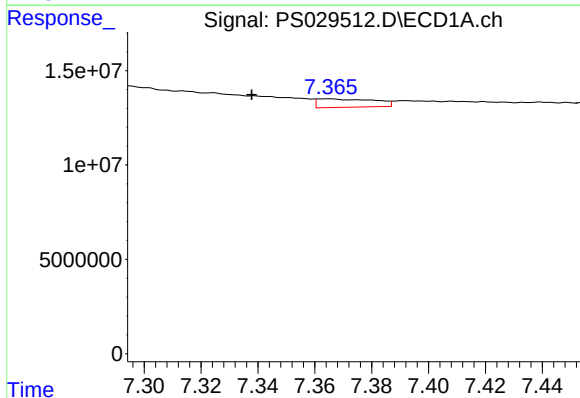
R.T.: 7.151 min
Delta R.T.: -0.006 min
Response: 2307242423
Conc: 557.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



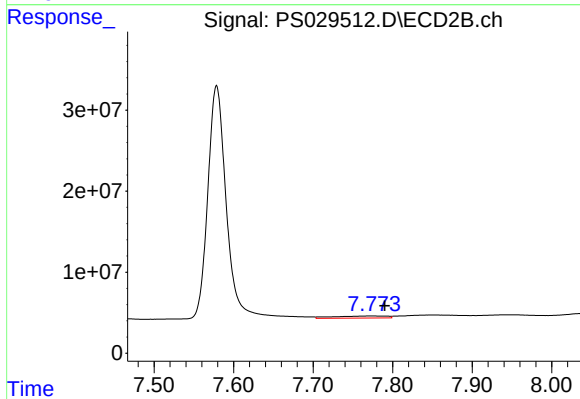
#4 2,4-DCAA

R.T.: 7.579 min
Delta R.T.: -0.020 min
Response: 473111072
Conc: 544.12 ng/ml



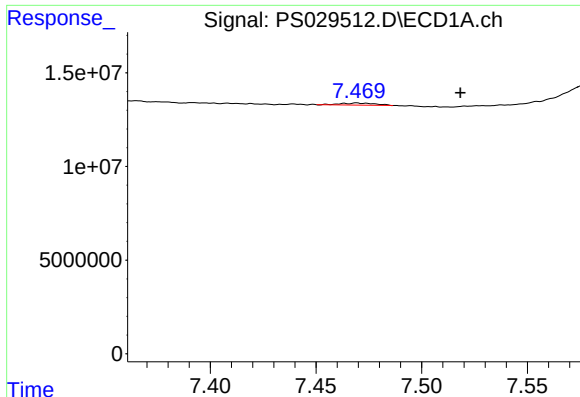
#5 DICAMBA

R.T.: 7.365 min
Delta R.T.: 0.027 min
Response: 6209408
Conc: N.D.



#5 DICAMBA

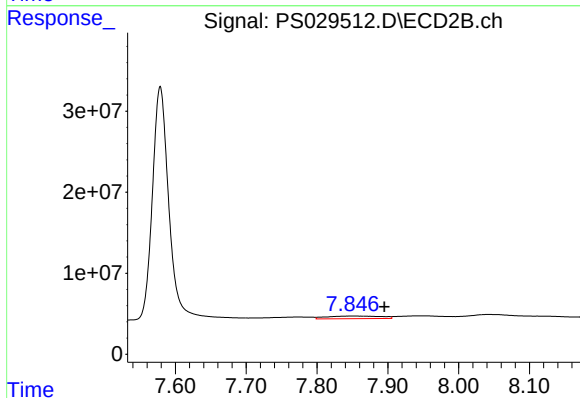
R.T.: 7.773 min
Delta R.T.: -0.017 min
Response: 12380877
Conc: 2.42 ng/ml



#6 MCPP

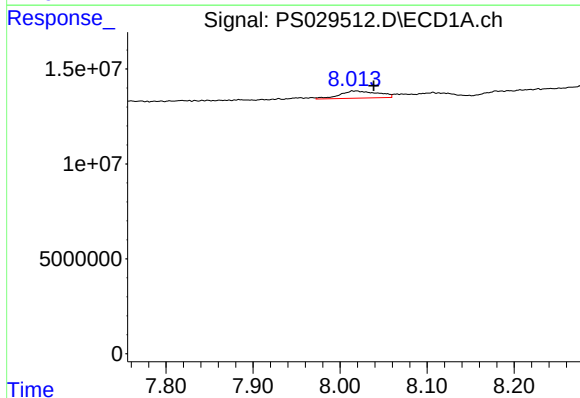
R.T.: 7.469 min
Delta R.T.: -0.049 min
Response: 1252964
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



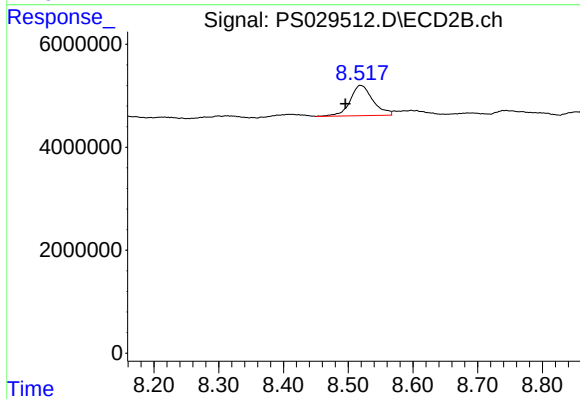
#6 MCPP

R.T.: 7.849 min
Delta R.T.: -0.046 min
Response: 18095977
Conc: 7.83 ug/ml



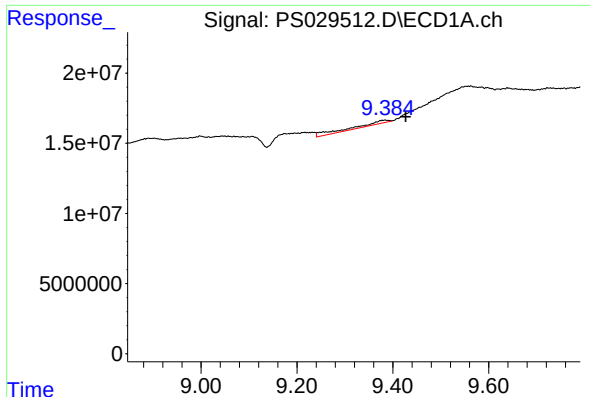
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.024 min
Response: 11500737
Conc: 2.49 ng/ml



#8 DICHLORPROP

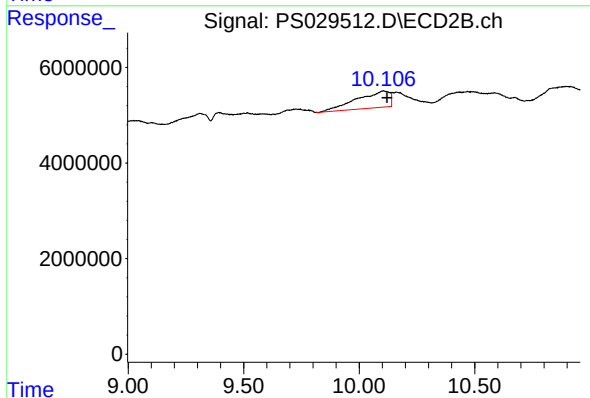
R.T.: 8.519 min
Delta R.T.: 0.024 min
Response: 14407529
Conc: 11.90 ng/ml



#12 2,4,5-T

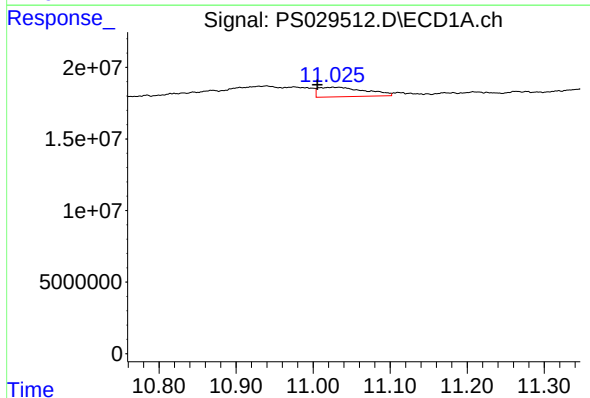
R.T.: 9.383 min
Delta R.T.: -0.044 min
Response: 13238739
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



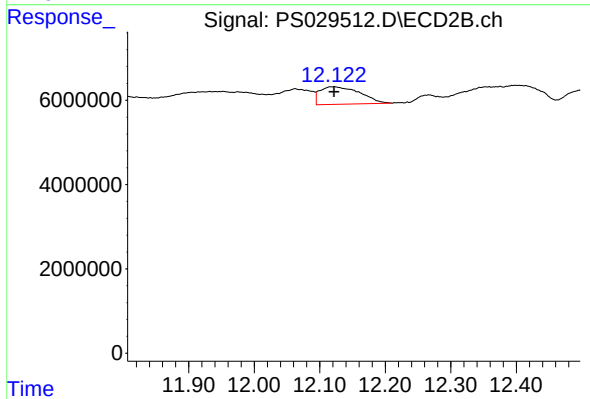
#12 2,4,5-T

R.T.: 10.105 min
Delta R.T.: -0.015 min
Response: 34573140
Conc: 4.44 ng/ml



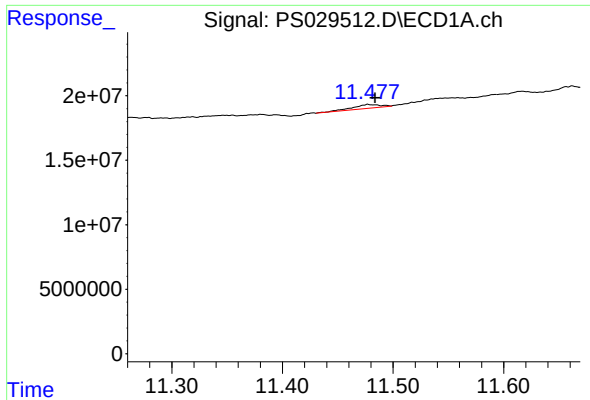
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.021 min
Response: 28116569
Conc: N.D.



#15 Picloram

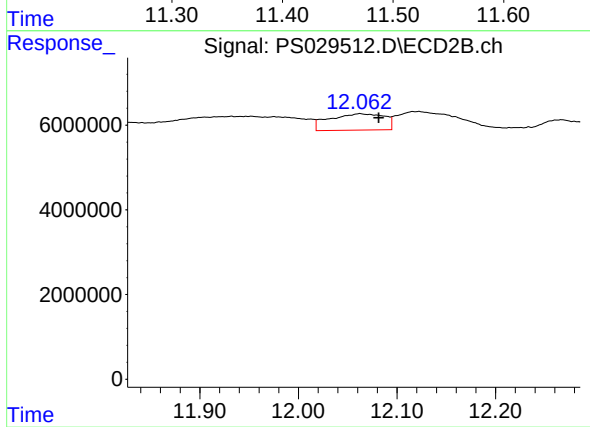
R.T.: 12.120 min
Delta R.T.: -0.002 min
Response: 17500048
Conc: 1.54 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 5230717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.062 min
Delta R.T.: -0.019 min
Response: 14962242
Conc: 1.25 ng/ml