

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 08:55
 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: Jun 28 10:34:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.480	6.846	958.1E6	275.4E6	541.506	485.073
Target Compounds							
1) T	Dalapon	2.569	0.000	4281274	0	2.341	N.D. #
2) T	3,5-DICHL...	5.799	0.000	2788039	0	1.038	N.D. #
3) T	4-Nitroph...	6.313	0.000	10526472	0	8.167	N.D. #
5) T	DICAMBA	6.626	7.063	1290399	1578913	<MDL	<MDL #
6) T	MCP	6.812	7.063f	2662368	1578913	<MDL	<MDL #
7) T	MCPA	6.935	0.000	570786	0	<MDL	N.D. #
8) T	DICHLORPROP	7.238	7.649	2349520	2334354	1.139	3.774 #
9) T	2,4-D	7.448	7.924	3503770	769460	1.434	1.110
10) T	Pentachlo...	7.672	8.350	3868125	1686264	<MDL	<MDL #
11) T	2,4,5-TP ...	8.209	8.708	5466819	965423	<MDL	<MDL #
12) T	2,4,5-T	8.473	9.084	9245228	1533384	<MDL	<MDL #
13) T	2,4-DB	8.977	0.000	10753524	0	4.568	N.D. #
14) T	DINOSEB	10.059	0.000	2296218	0	<MDL	N.D. #
15) T	Picloram	9.884	10.882	237.1E6	53339680	13.659	11.688
16) T	DCPA	10.326	10.882	6197983	53339680	<MDL	13.296 #

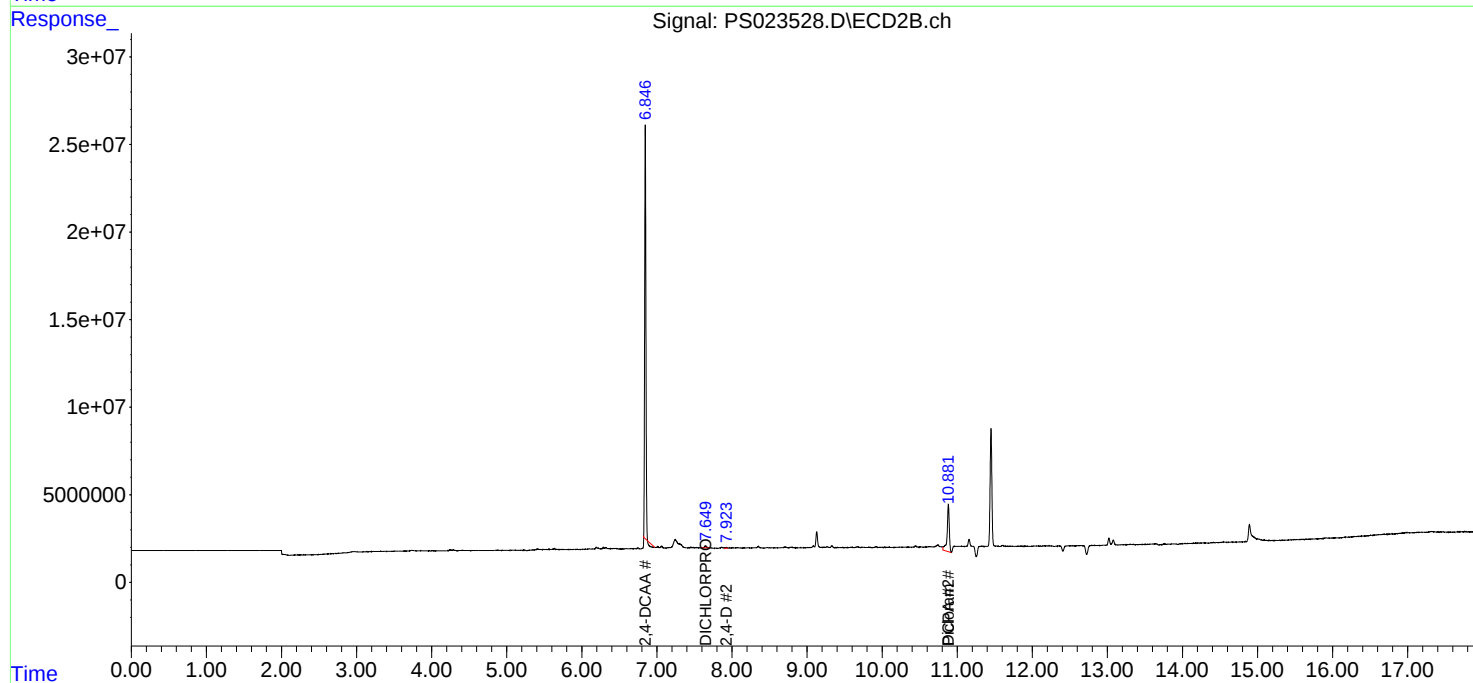
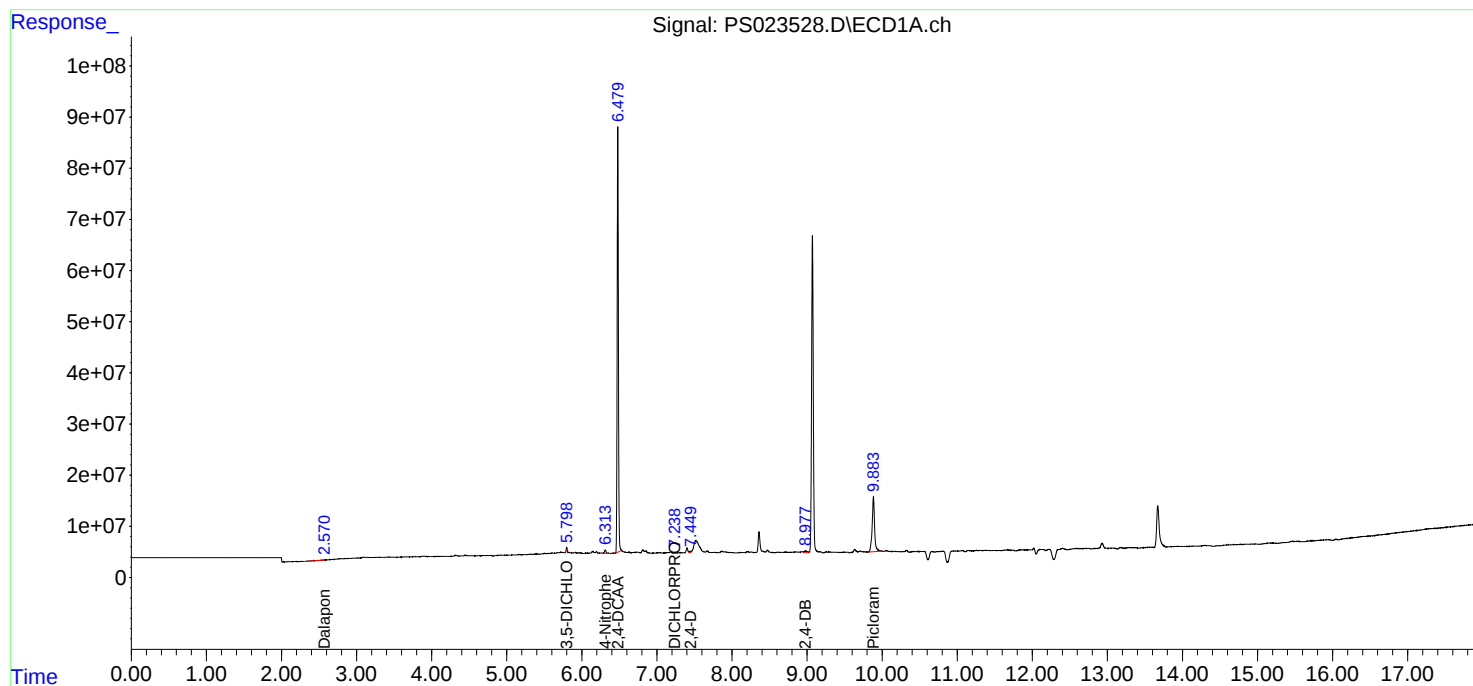
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

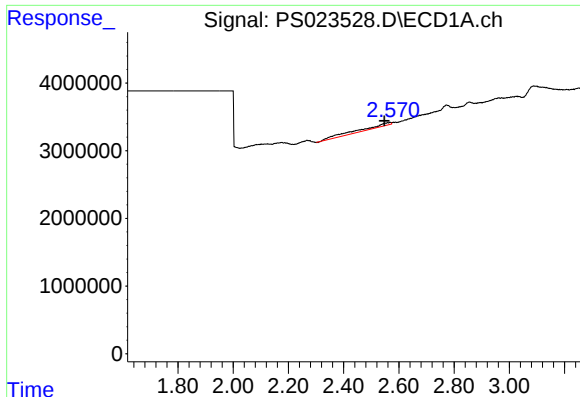
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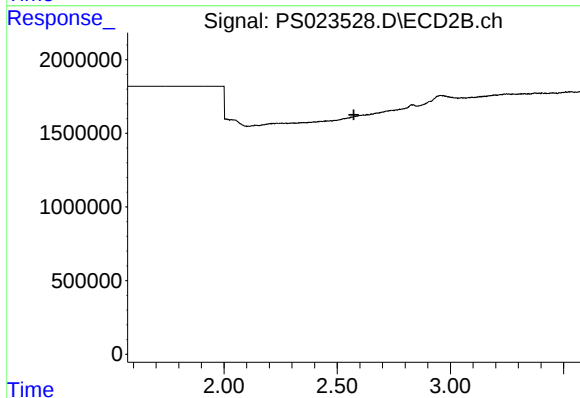




#1 Dalapon

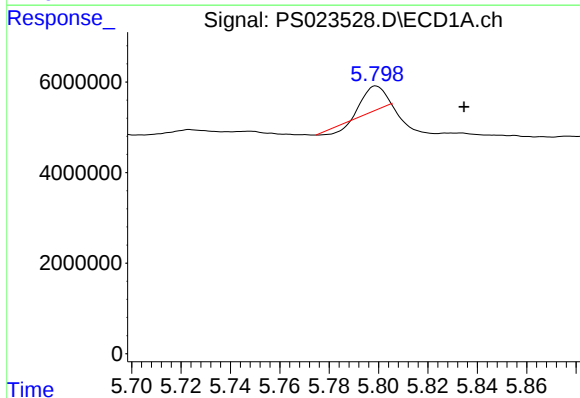
R.T.: 2.569 min
Delta R.T.: 0.022 min
Response: 4281274
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



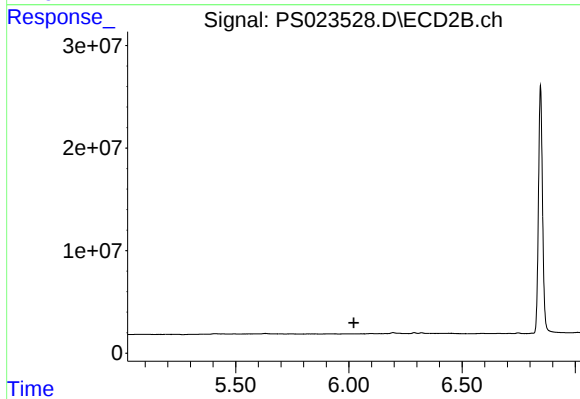
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



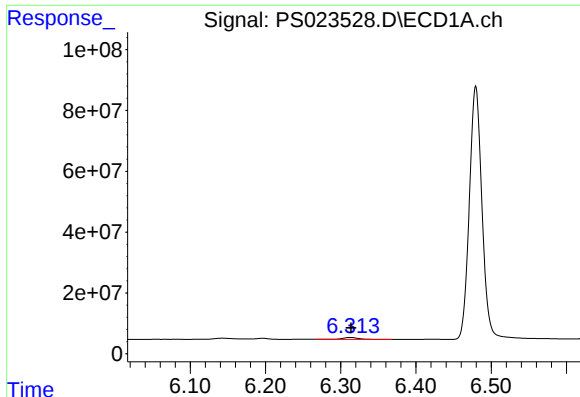
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: -0.036 min
Response: 2788039
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

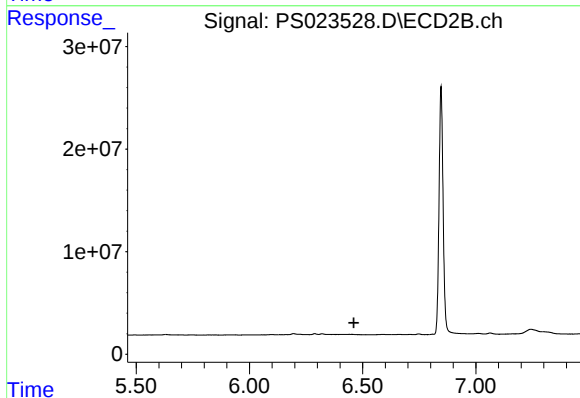
R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

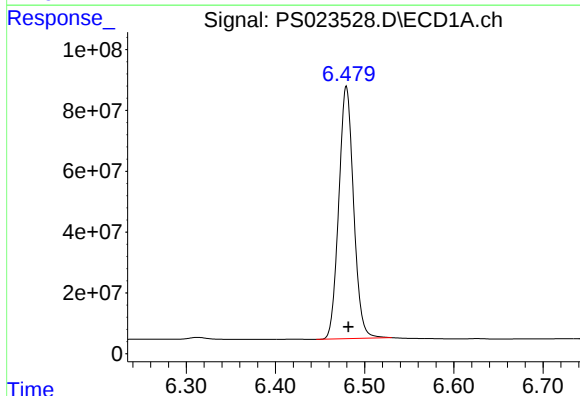
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 10526472
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



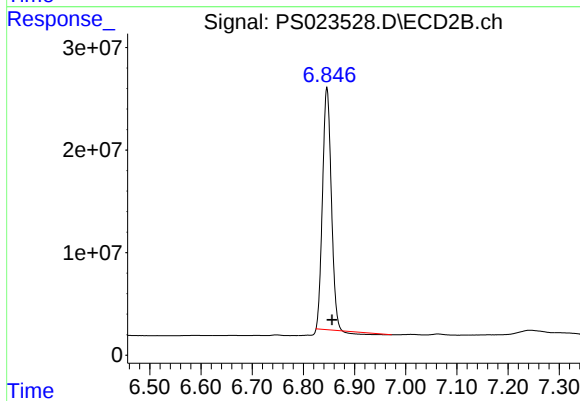
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



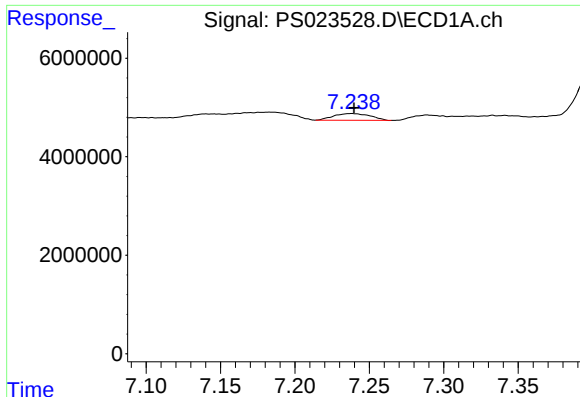
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 958062215
Conc: 541.51 ng/ml



#4 2,4-DCAA

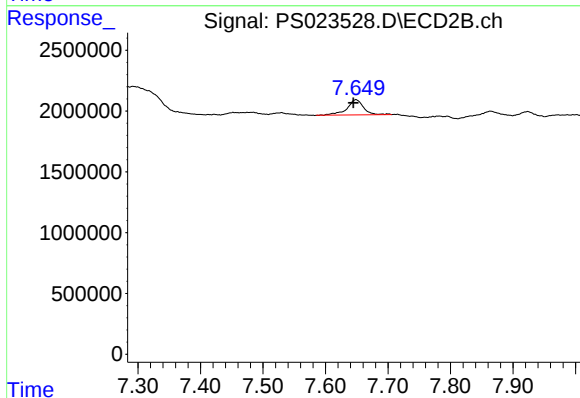
R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 275373820
Conc: 485.07 ng/ml



#8 DICHLORPROP

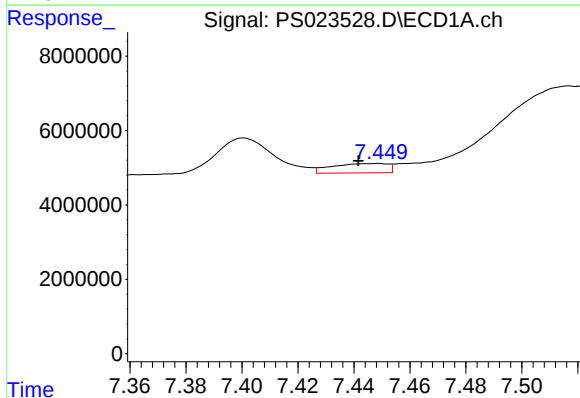
R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 2349520
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



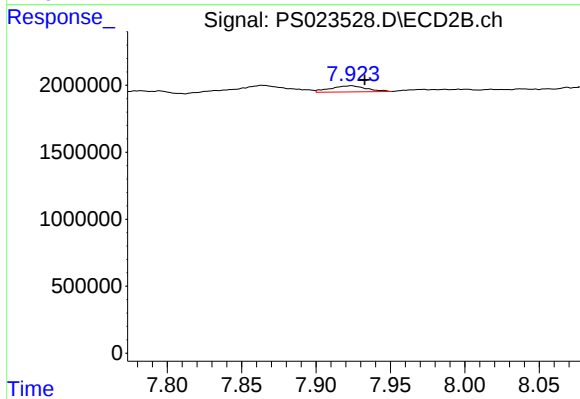
#8 DICHLORPROP

R.T.: 7.649 min
Delta R.T.: 0.004 min
Response: 2334354
Conc: 3.77 ng/ml



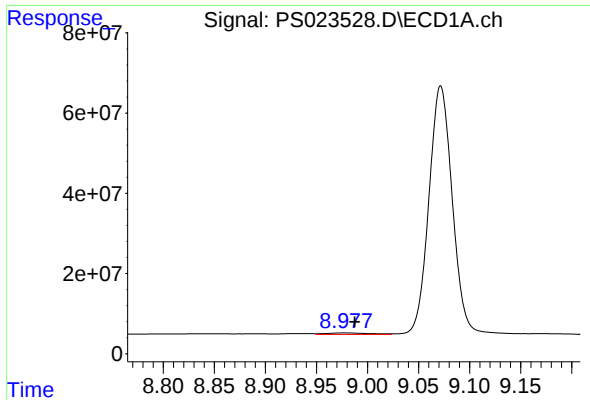
#9 2,4-D

R.T.: 7.448 min
Delta R.T.: 0.007 min
Response: 3503770
Conc: 1.43 ng/ml



#9 2,4-D

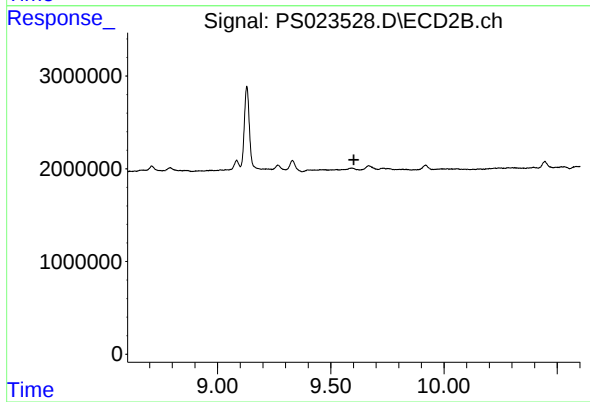
R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 769460
Conc: 1.11 ng/ml



#13 2,4-DB

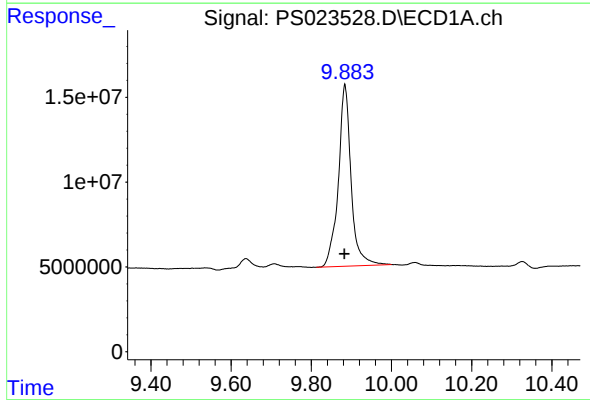
R.T.: 8.977 min
Delta R.T.: -0.010 min
Response: 10753524
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



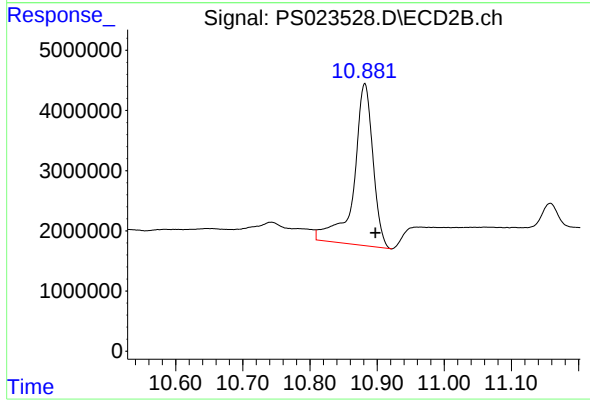
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



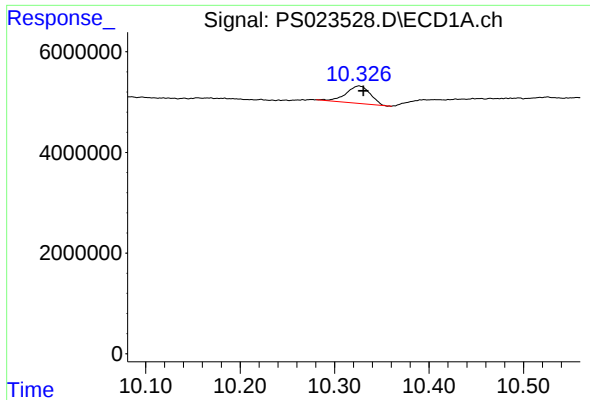
#15 Picloram

R.T.: 9.884 min
Delta R.T.: 0.001 min
Response: 237054333
Conc: 13.66 ng/ml



#15 Picloram

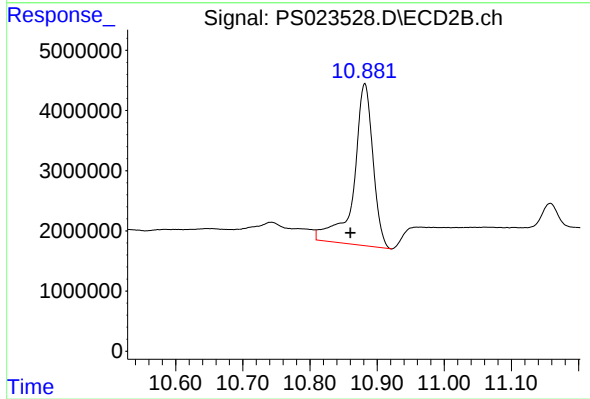
R.T.: 10.882 min
Delta R.T.: -0.016 min
Response: 53339680
Conc: 11.69 ng/ml



#16 DCPA

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 6197983
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.882 min
Delta R.T.: 0.021 min
Response: 53339680
Conc: 13.30 ng/ml