

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 01:16
 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 14 04:05:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.203	7.727	1413.4E6	398.5E6	522.498	514.032
Target Compounds							
1) T	Dalapon	2.686	2.721	57033163	1645447	13.197	1.027 #
2) T	3,5-DICHL...	6.364	0.000	2666387	0	<MDL	N.D. #
3) T	4-Nitroph...	6.995	0.000	10899566	0	8.110	N.D. #
5) T	DICAMBA	7.457f	7.917	2133604	219570	<MDL	<MDL #
6) T	MCPD	7.626	8.054	44876346	19935	5.590	<MDL #
7) T	MCPA	0.000	8.245f	0	318713	N.D.	<MDL
8) T	DICHLORPROP	8.120	8.683	370111	9853900	<MDL	11.242 #
9) T	2,4-D	8.341	0.000	16555179	0	5.656	N.D. #
10) T	Pentachlo...	8.622	9.488	1630389	569777	<MDL	<MDL #
11) T	2,4,5-TP ...	9.199	0.000	2856530	0	<MDL	N.D. #
12) T	2,4,5-T	9.548	0.000	65028869	0	4.379	N.D. #
13) T	2,4-DB	10.096	10.916f	196.4E6	1070075	100.355	2.333 #
14) T	DINOSEB	11.241f	11.229	1748067	61546	<MDL	<MDL #
15) T	Picloram	11.081	12.294f	11177774	594481	<MDL	<MDL #
16) T	DCPA	11.566	12.294	1752460	594481	<MDL	<MDL #

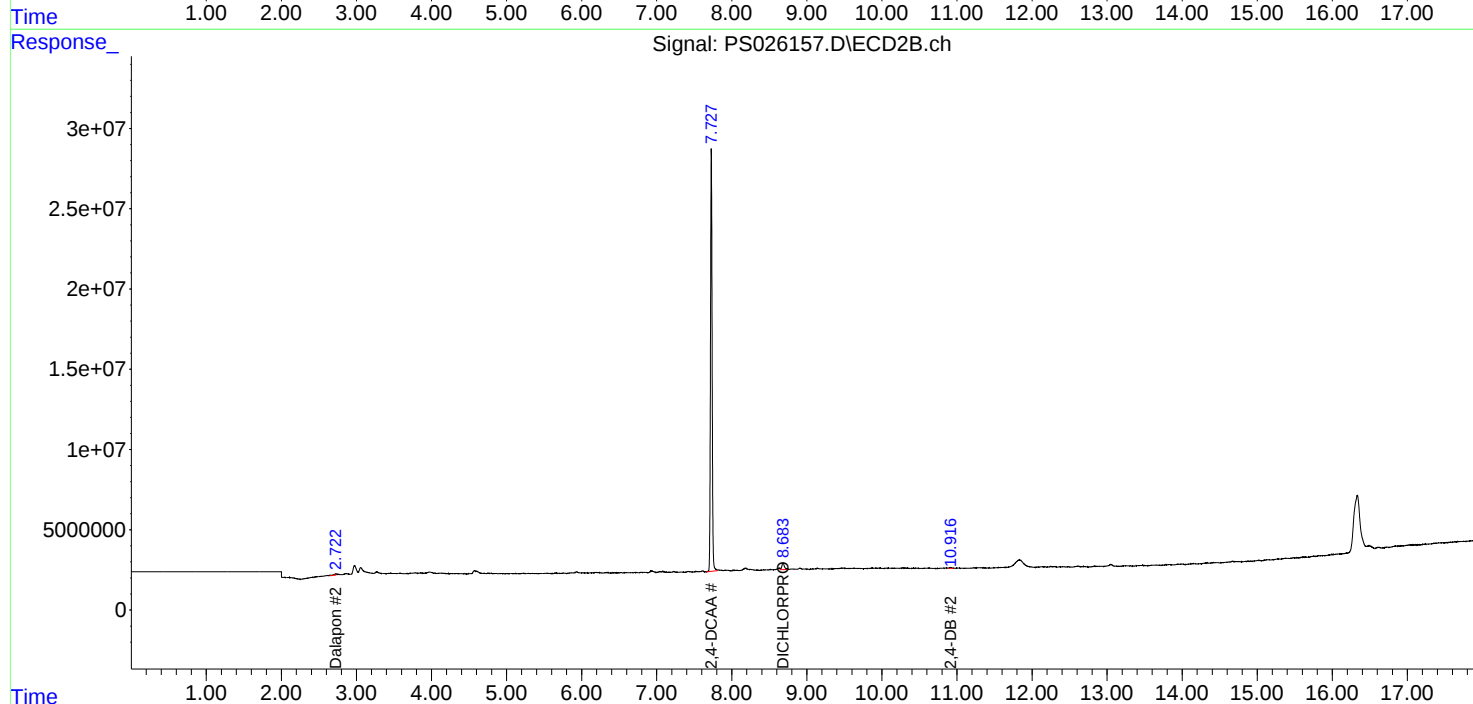
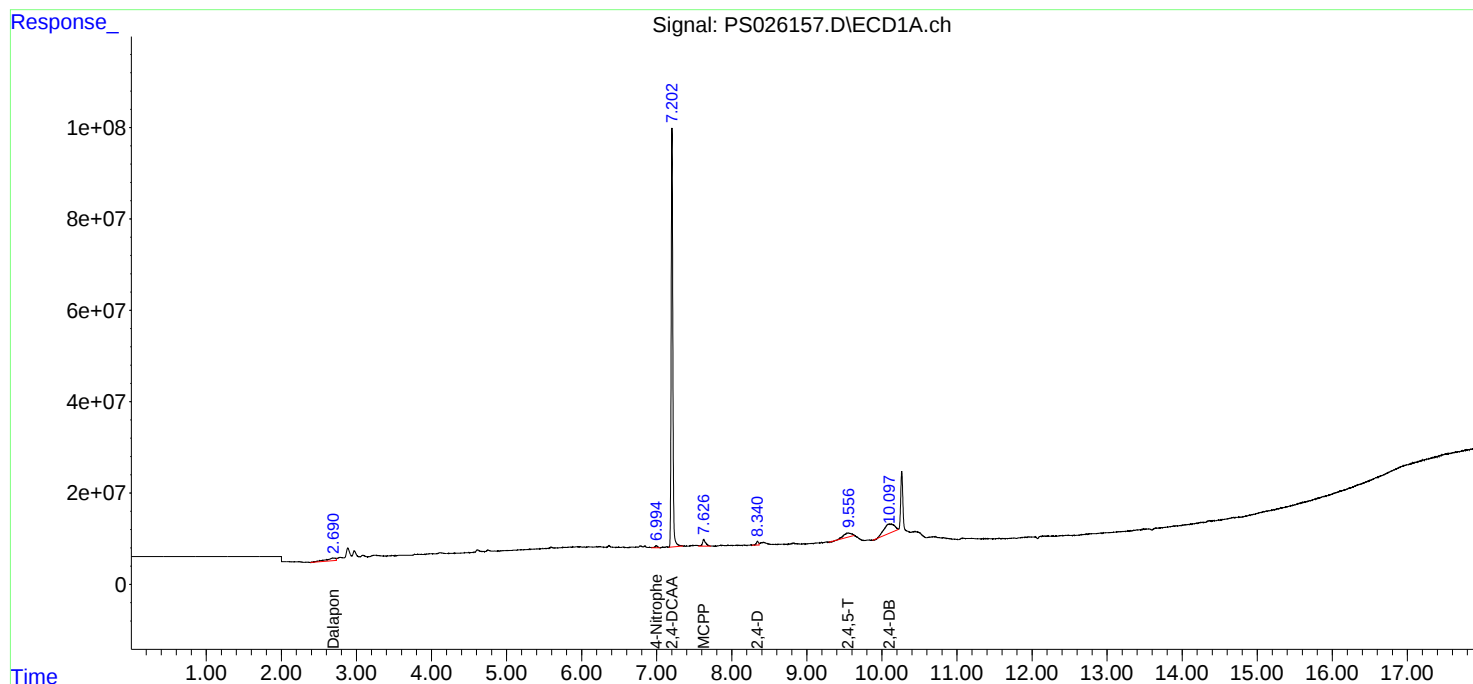
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

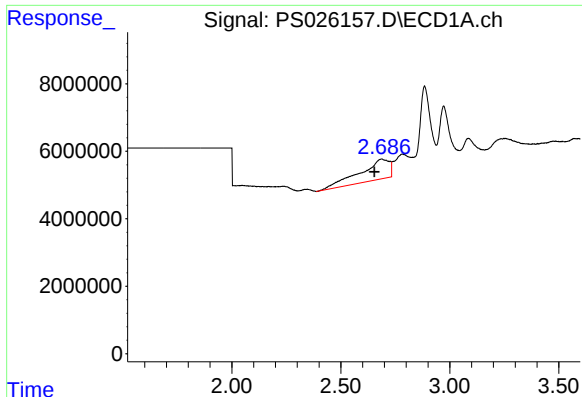
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
Data File : PS026157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2024 01:16
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 04:05:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 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

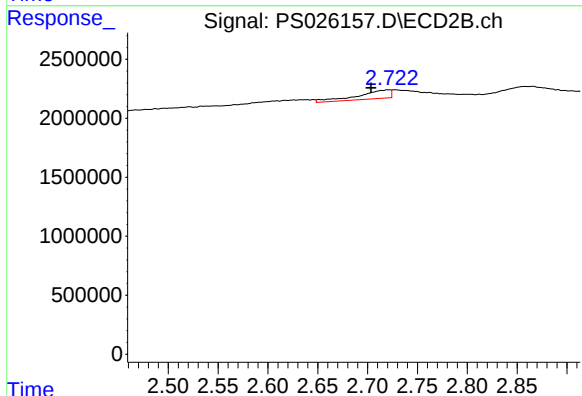




#1 Dalapon

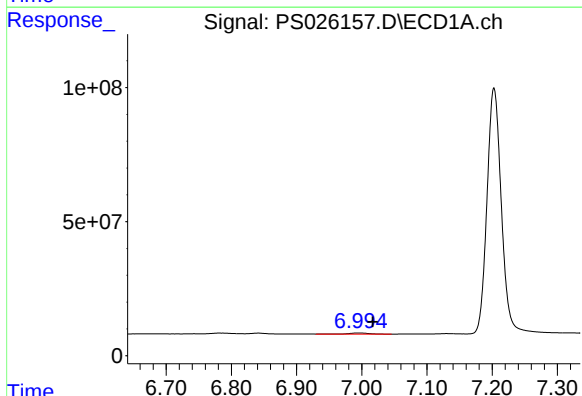
R.T.: 2.686 min
Delta R.T.: 0.031 min
Response: 57033163
Conc: 13.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



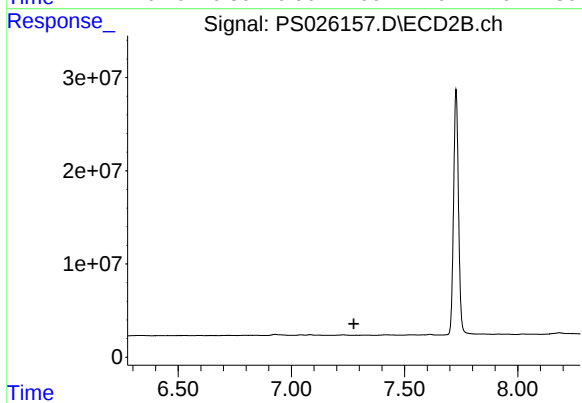
#1 Dalapon

R.T.: 2.721 min
Delta R.T.: 0.018 min
Response: 1645447
Conc: 1.03 ng/ml



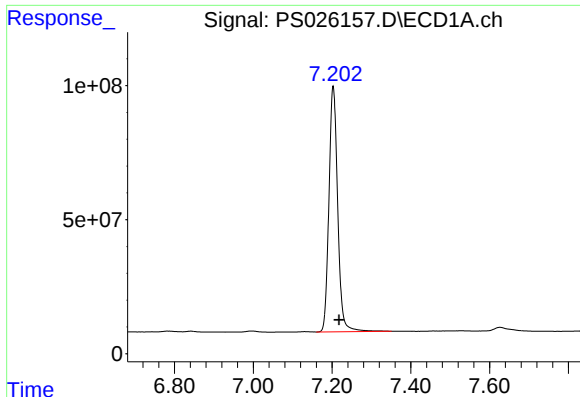
#3 4-Nitrophenol

R.T.: 6.995 min
Delta R.T.: -0.021 min
Response: 10899566
Conc: 8.11 ng/ml



#3 4-Nitrophenol

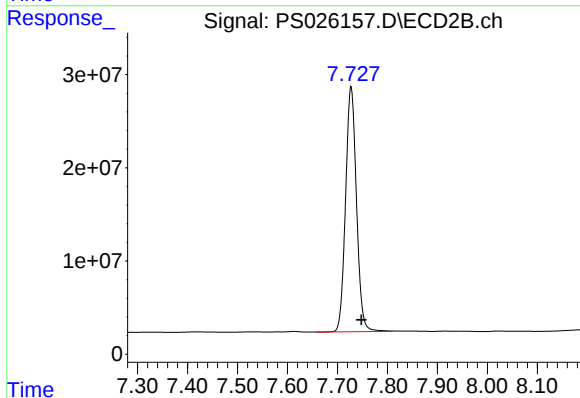
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

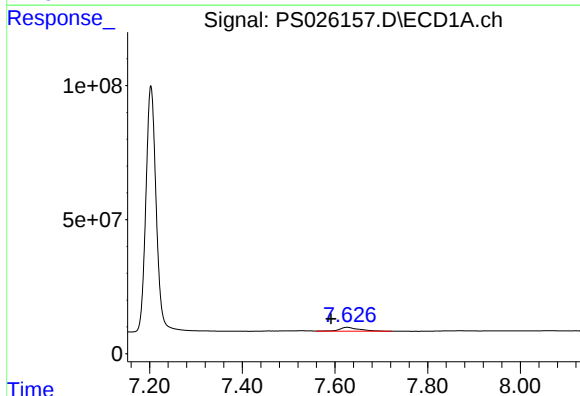
R.T.: 7.203 min
Delta R.T.: -0.015 min
Response: 1413381276
Conc: 522.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



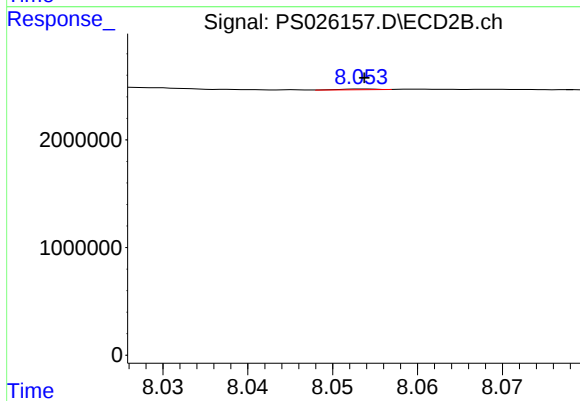
#4 2,4-DCAA

R.T.: 7.727 min
Delta R.T.: -0.021 min
Response: 398521195
Conc: 514.03 ng/ml



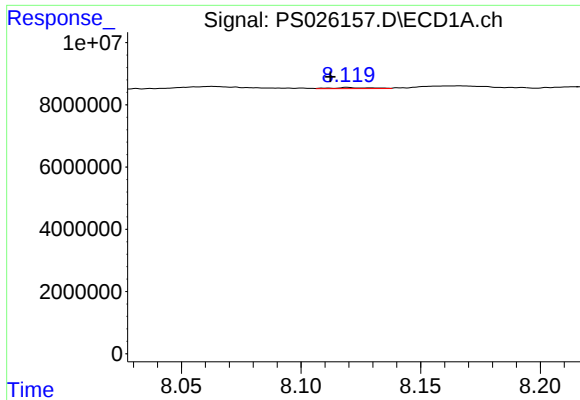
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.035 min
Response: 44876346
Conc: 5.59 ug/ml



#6 MCP

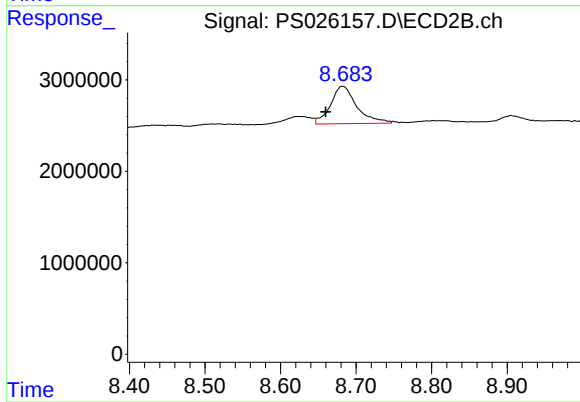
R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 19935
Conc: N.D.



#8 DICHLORPROP

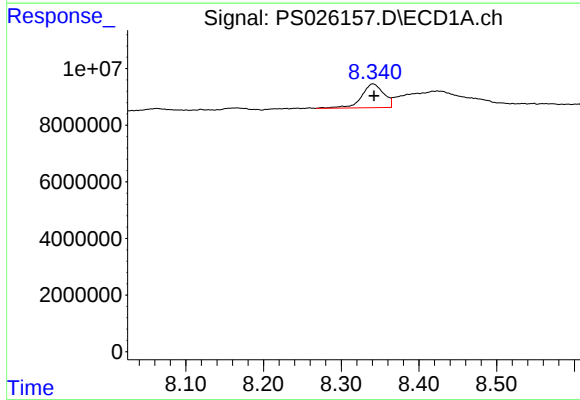
R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 370111
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



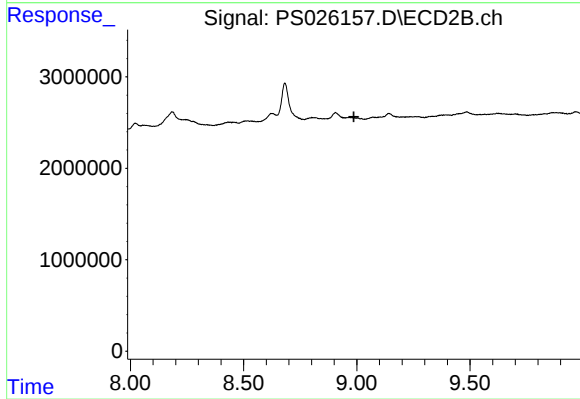
#8 DICHLORPROP

R.T.: 8.683 min
Delta R.T.: 0.023 min
Response: 9853900
Conc: 11.24 ng/ml



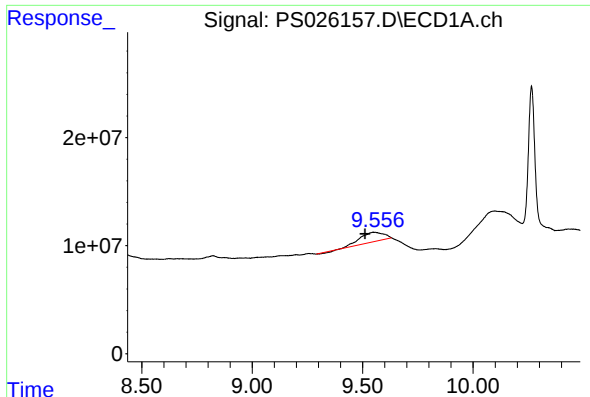
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 16555179
Conc: 5.66 ng/ml



#9 2,4-D

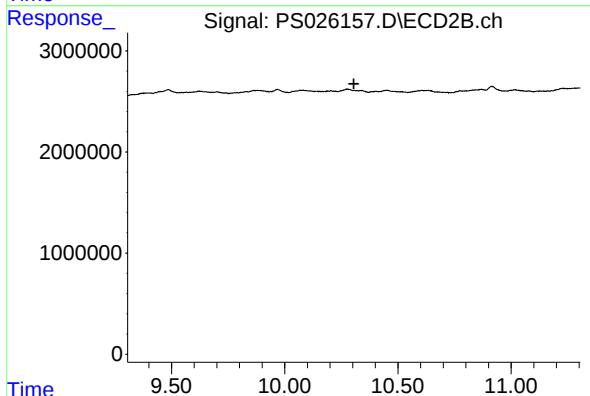
R.T.: 0.000 min
Exp R.T.: 8.987 min
Response: 0
Conc: N.D.



#12 2,4,5-T

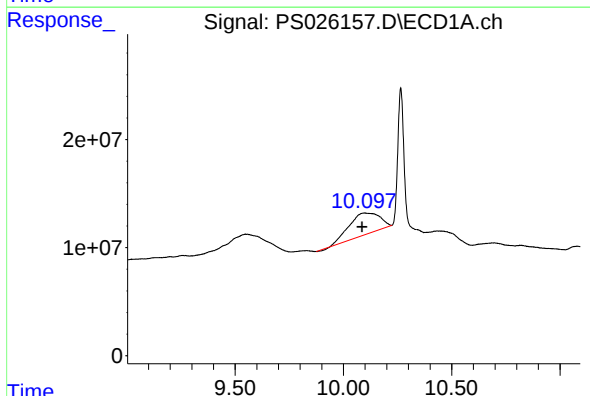
R.T.: 9.548 min
Delta R.T.: 0.036 min
Response: 65028869
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



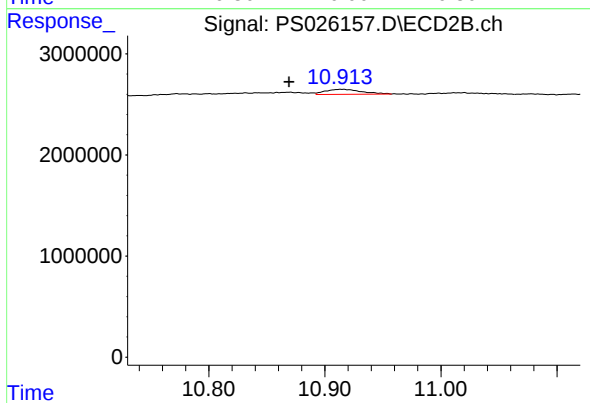
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.305 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.096 min
Delta R.T.: 0.010 min
Response: 196410327
Conc: 100.36 ng/ml



#13 2,4-DB

R.T.: 10.916 min
Delta R.T.: 0.047 min
Response: 1070075
Conc: 2.33 ng/ml