

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 14:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:41:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.190	7.710	1632.3E6	475.2E6	508.373	505.065
Target Compounds							
1) T	Dalapon	2.671	2.711	84269835	3458880	16.296	1.820 #
2) T	3,5-DICHL...	6.386	0.000	788347	0	<MDL	N.D. #
3) T	4-Nitroph...	6.982	7.212	12530528	677567	7.185	1.432 #
5) T	DICAMBA	7.365	7.903	707712	49882	<MDL	<MDL #
6) T	MCPD	7.612f	8.009	30402175	174994	3.130	<MDL #
7) T	MCPA	7.727	8.225	323186	224383	<MDL	<MDL #
8) T	DICHLORPROP	8.083	8.623	255561	127424	<MDL	<MDL #
9) T	2,4-D	0.000	8.887f	0	1689210	N.D.	1.640
10) T	Pentachlo...	8.618	9.459	216756	1356139	<MDL	<MDL #
11) T	2,4,5-TP ...	9.159	9.849	455.8E6	603115	23.943	<MDL #
12) T	2,4,5-T	9.470	10.253	1464.7E6	623047	78.741	<MDL #
13) T	2,4-DB	10.041	10.808	191.0E6	1120150	76.350	1.860 #
14) T	DINOSEB	11.249	11.192	22554734	651693	1.728	<MDL #
15) T	Picloram	11.059	12.263	18965608	1324694	<MDL	<MDL #
16) T	DCPA	11.542	12.226	2784509	1911349	<MDL	<MDL #

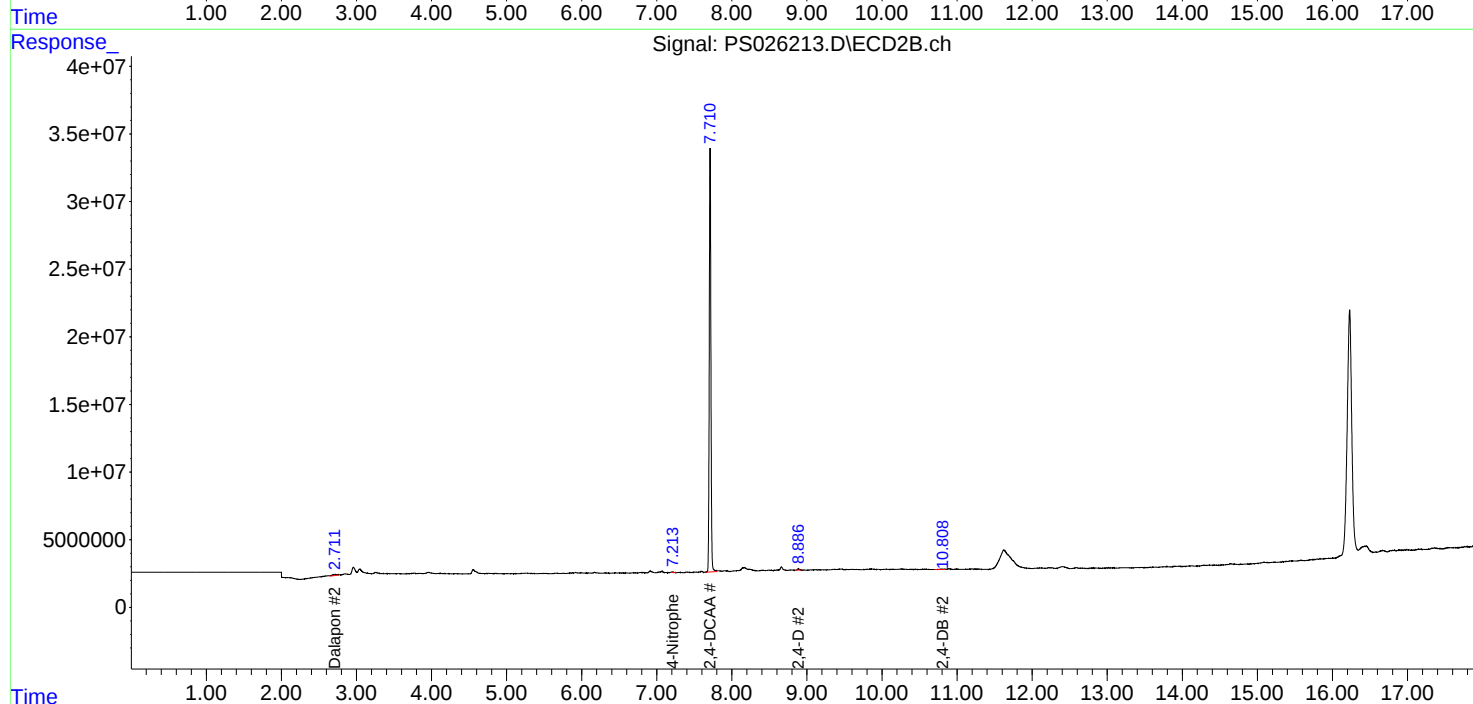
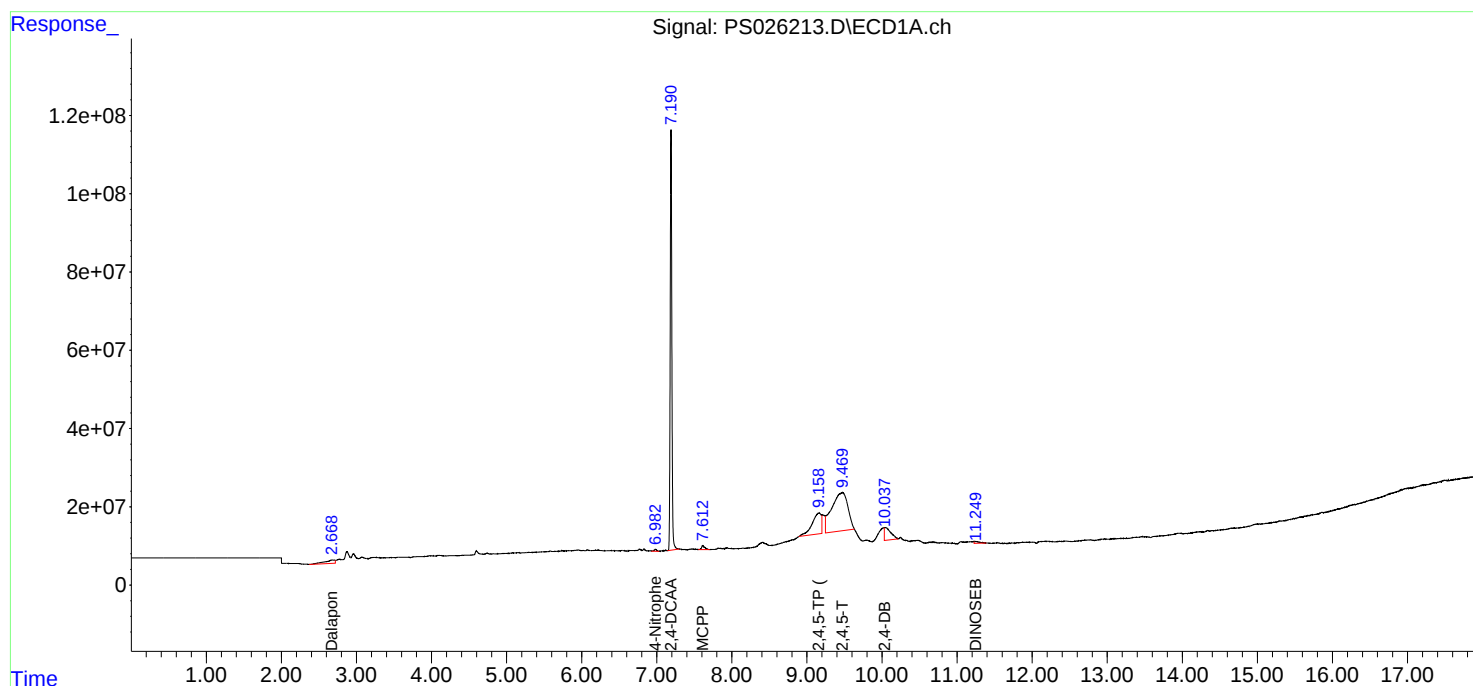
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

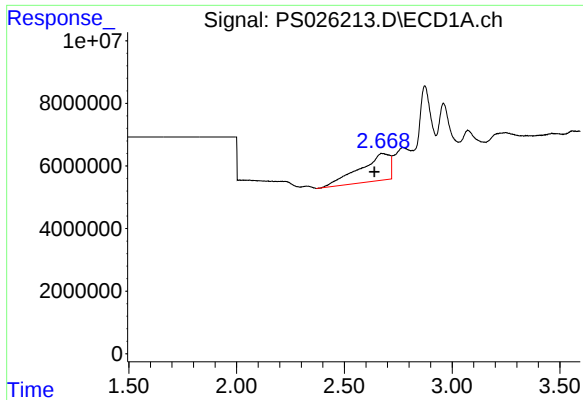
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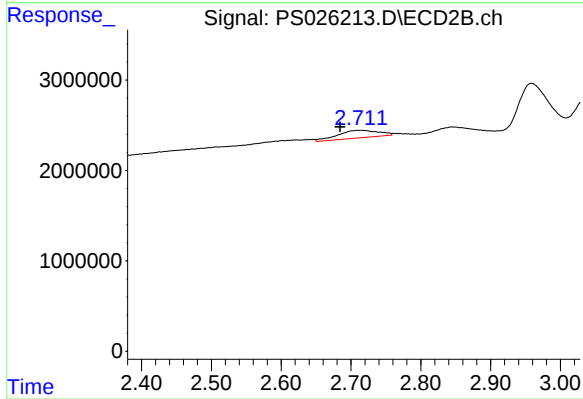




#1 Dalapon

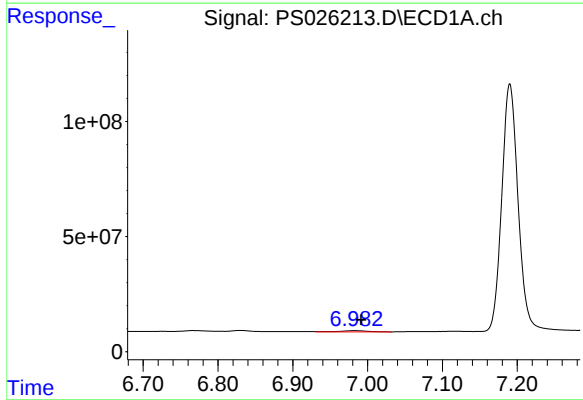
R.T.: 2.671 min
Delta R.T.: 0.031 min
Response: 84269835
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



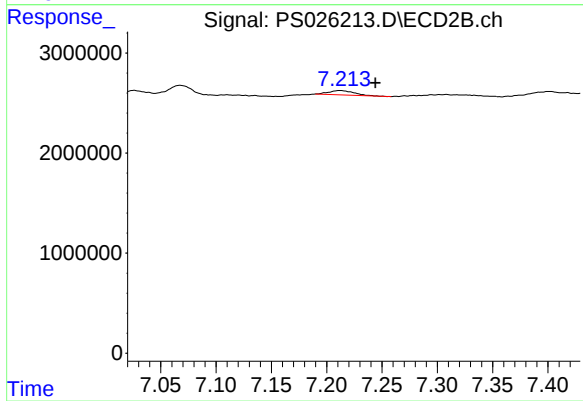
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.026 min
Response: 3458880
Conc: 1.82 ng/ml



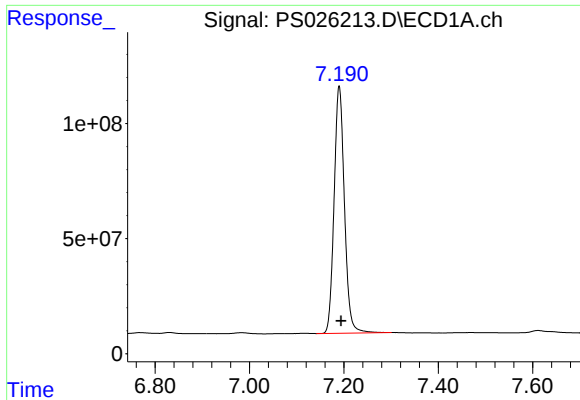
#3 4-Nitrophenol

R.T.: 6.982 min
Delta R.T.: -0.010 min
Response: 12530528
Conc: 7.18 ng/ml



#3 4-Nitrophenol

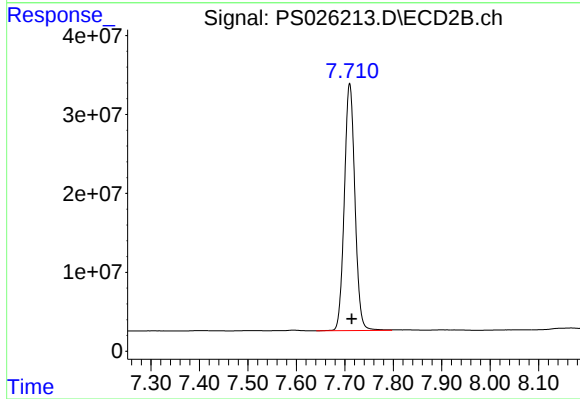
R.T.: 7.212 min
Delta R.T.: -0.032 min
Response: 677567
Conc: 1.43 ng/ml



#4 2,4-DCAA

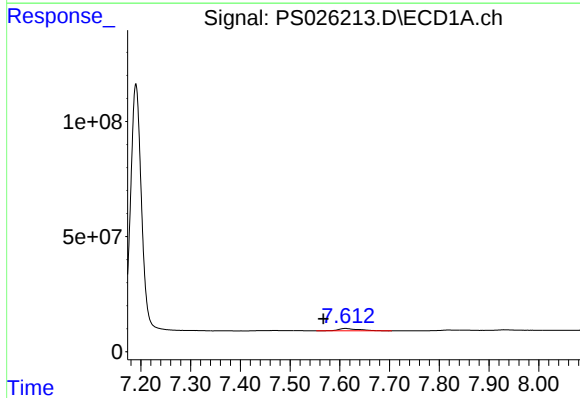
R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1632259625
Conc: 508.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



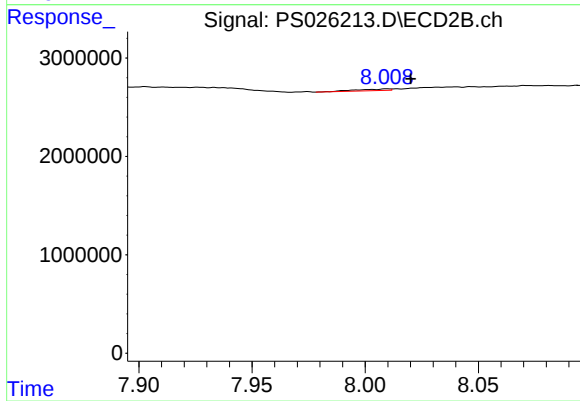
#4 2,4-DCAA

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 475246005
Conc: 505.07 ng/ml



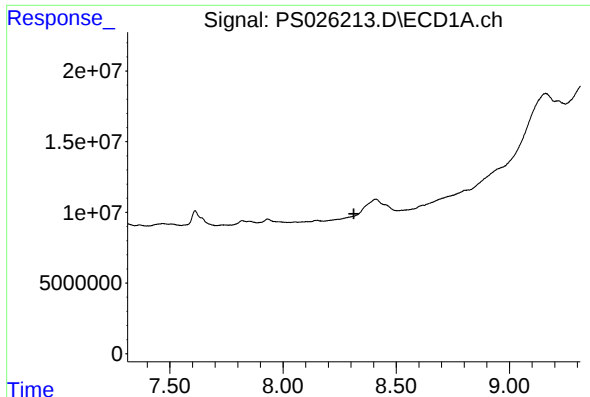
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.045 min
Response: 30402175
Conc: 3.13 ug/ml



#6 MCP

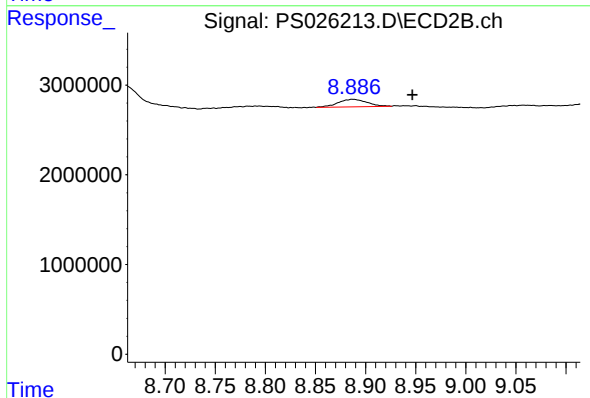
R.T.: 8.009 min
Delta R.T.: -0.011 min
Response: 174994
Conc: N.D.



#9 2,4-D

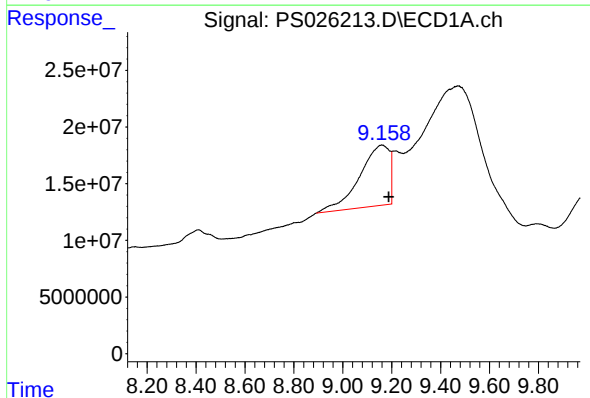
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



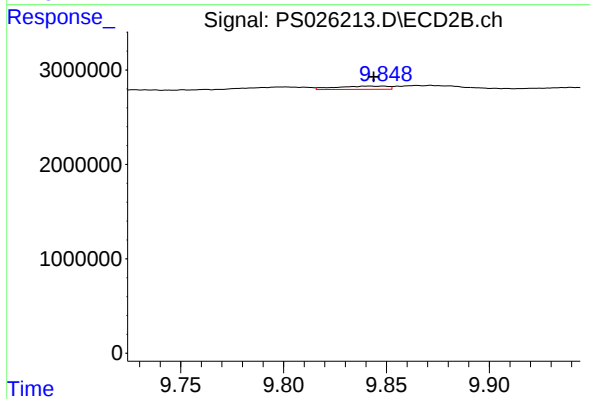
#9 2,4-D

R.T.: 8.887 min
Delta R.T.: -0.060 min
Response: 1689210
Conc: 1.64 ng/ml



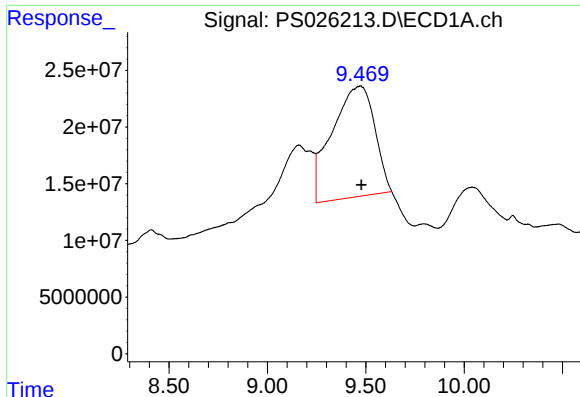
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: -0.028 min
Response: 455829891
Conc: 23.94 ng/ml



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

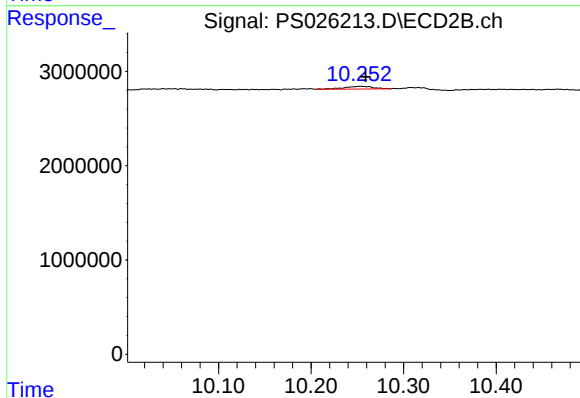
R.T.: 9.849 min
Delta R.T.: 0.005 min
Response: 603115
Conc: N.D.



#12 2,4,5-T

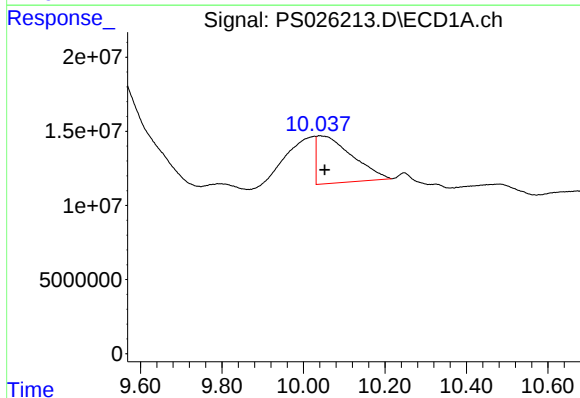
R.T.: 9.470 min
Delta R.T.: -0.008 min
Response: 1464688940
Conc: 78.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



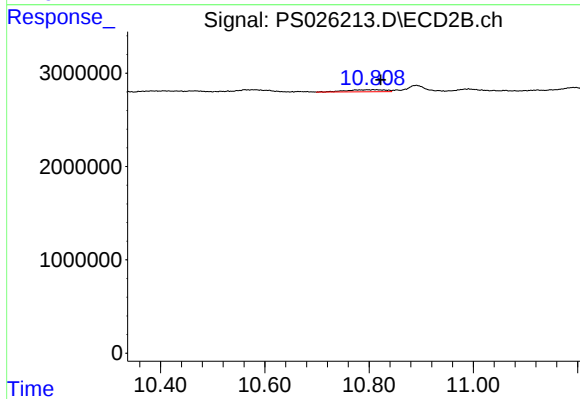
#12 2,4,5-T

R.T.: 10.253 min
Delta R.T.: -0.006 min
Response: 623047
Conc: N.D.



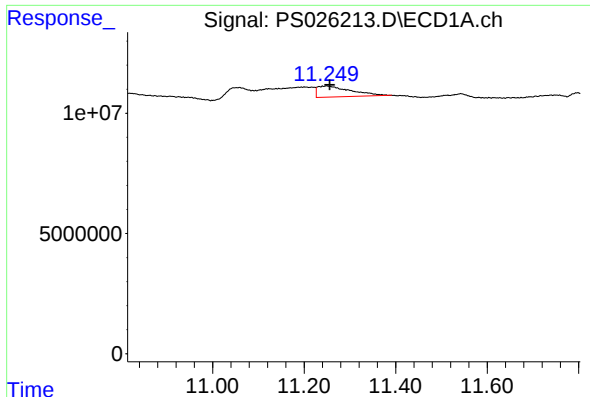
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: -0.011 min
Response: 191015574
Conc: 76.35 ng/ml



#13 2,4-DB

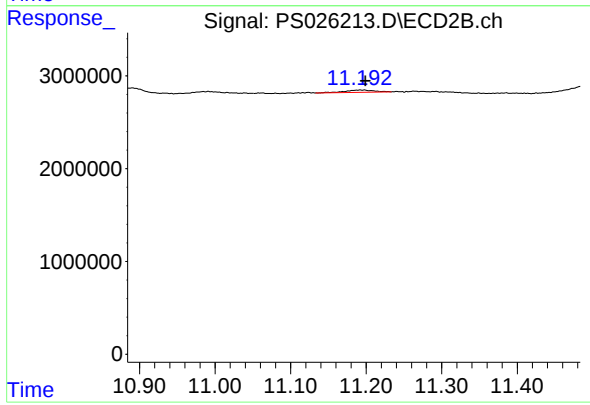
R.T.: 10.808 min
Delta R.T.: -0.015 min
Response: 1120150
Conc: 1.86 ng/ml



#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 22554734
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.007 min
Response: 651693
Conc: N.D.