

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022724\
 Data File : PS026053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 18:25
 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: Feb 28 03:18:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.240	7.773	1422.1E6	417.4E6	547.639	548.956
Target Compounds							
1) T	Dalapon	2.712f	2.754	89927410	17432847	20.137	10.620 #
2) T	3,5-DICHL...	6.399	6.767	14779040	861863	3.871	<MDL #
3) T	4-Nitroph...	7.029	7.273	15650226	422750	12.129	1.234 #
5) T	DICAMBA	7.490f	0.000	1560631	0	<MDL	N.D. #
6) T	MCP	7.666f	8.081	172.5E6	4116374	22.517	1.547 #
7) T	MCPA	7.836f	8.295	439979	2713320	<MDL	<MDL #
8) T	DICHLORPROP	8.165	8.681	2027978	1815398	<MDL	2.124 #
9) T	2,4-D	8.386	8.961f	68650705	2937891	25.607	3.921 #
10) T	Pentachlo...	8.705	9.502f	6398910	243261	<MDL	<MDL #
11) T	2,4,5-TP ...	9.240	0.000	1399859	0	<MDL	N.D. #
12) T	2,4,5-T	9.541	0.000	415278	0	<MDL	N.D. #
13) T	2,4-DB	10.098	10.933	2239676	1264110	1.372	3.298 #
14) T	DINOSEB	0.000	11.250f	0	5496072	N.D.	1.751
15) T	Picloram	11.115	0.000	2215925	0	<MDL	N.D. #

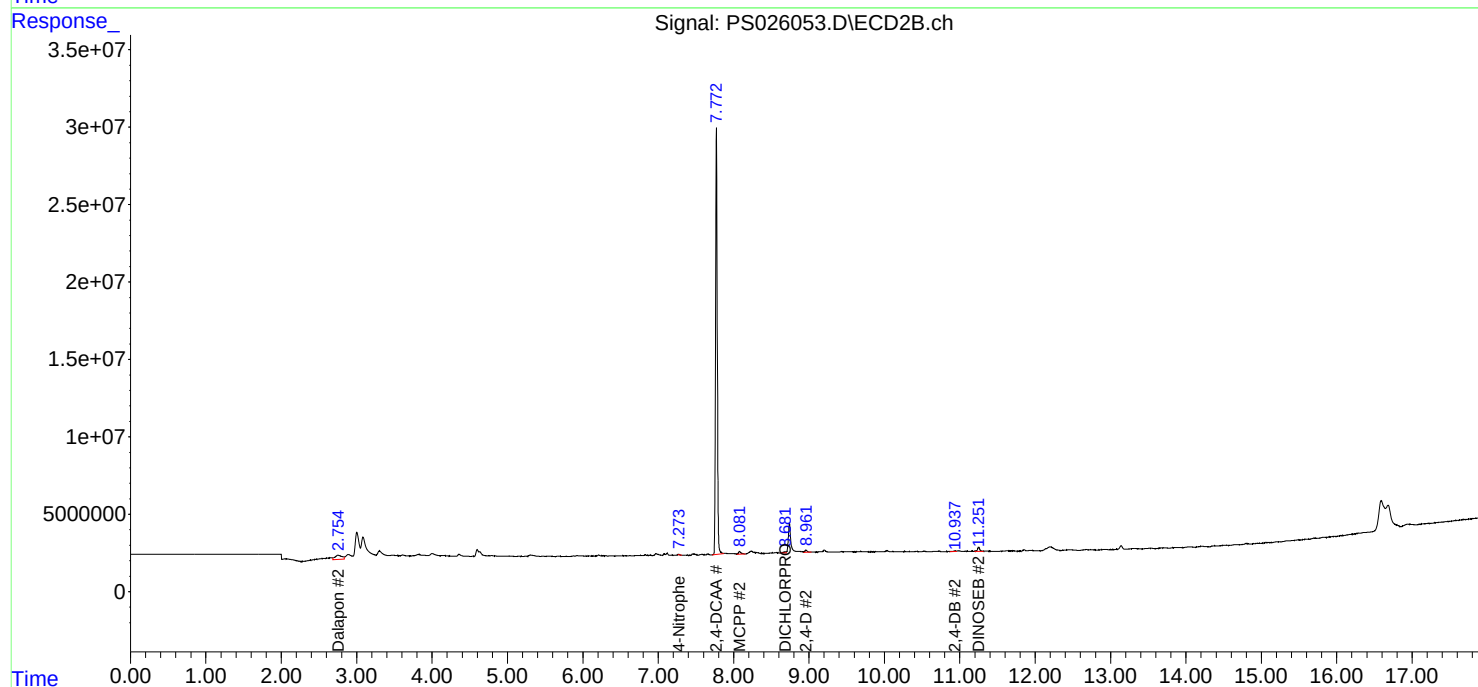
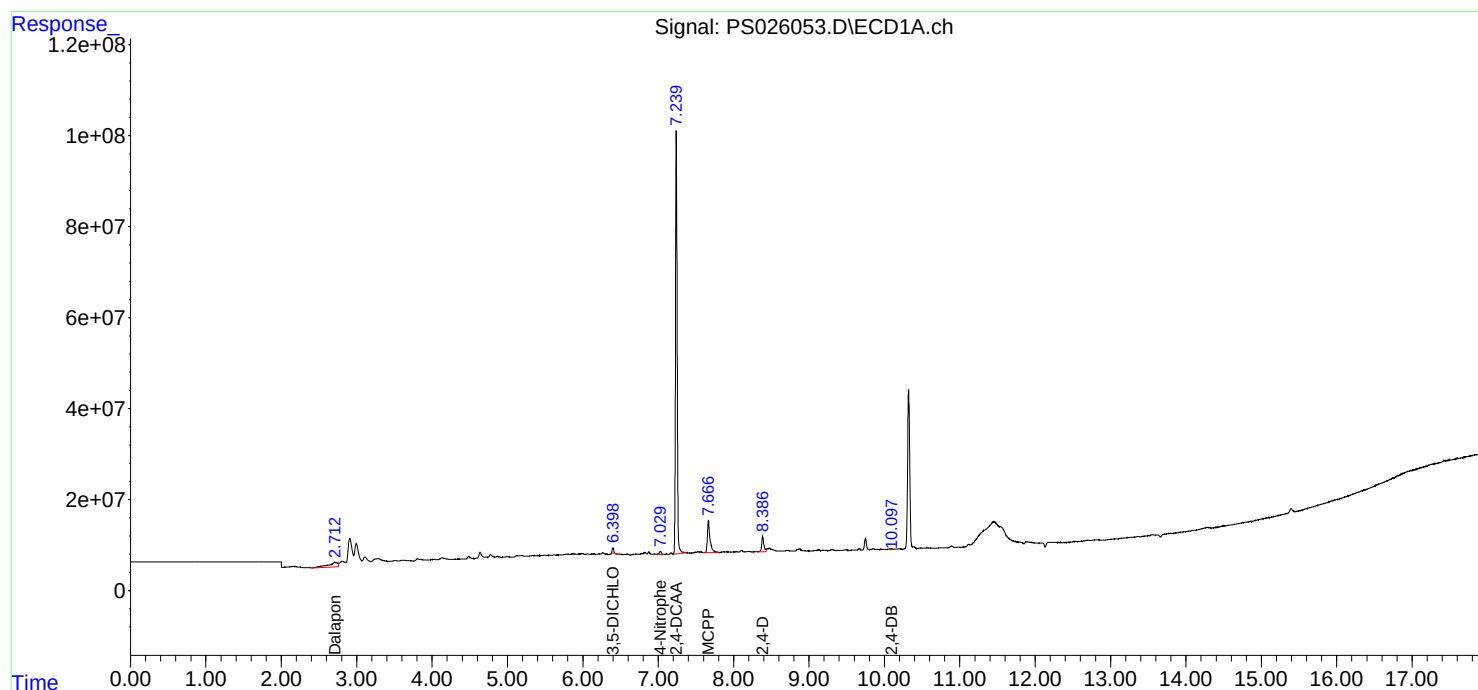
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

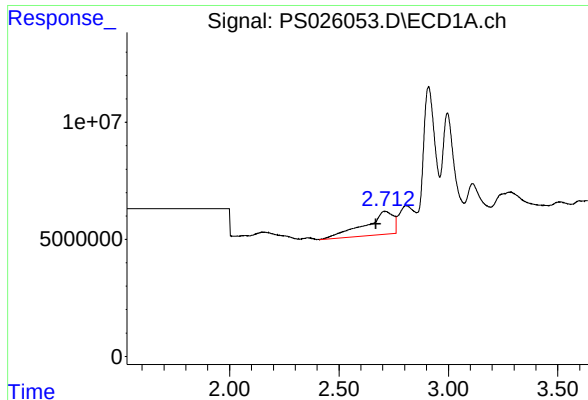
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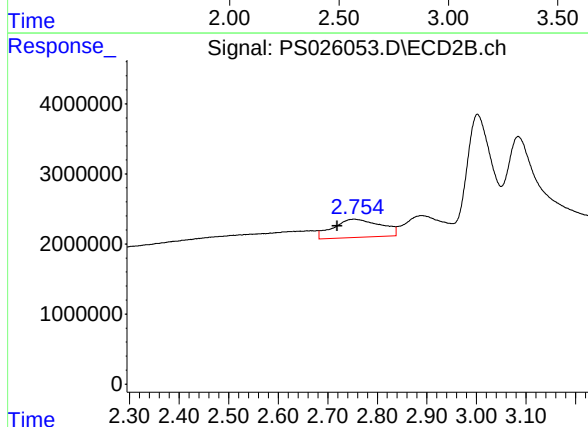




#1 Dalapon

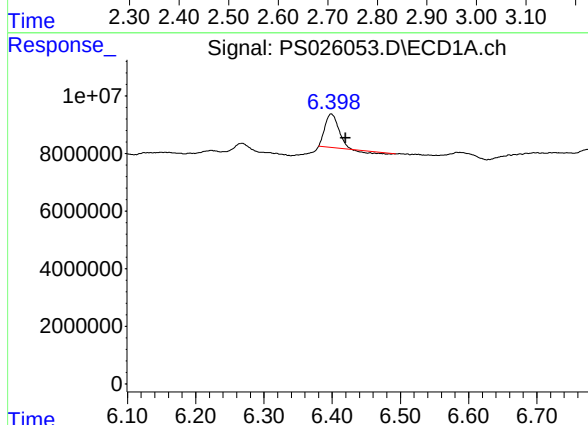
R.T.: 2.712 min
Delta R.T.: 0.042 min
Response: 89927410
Conc: 20.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



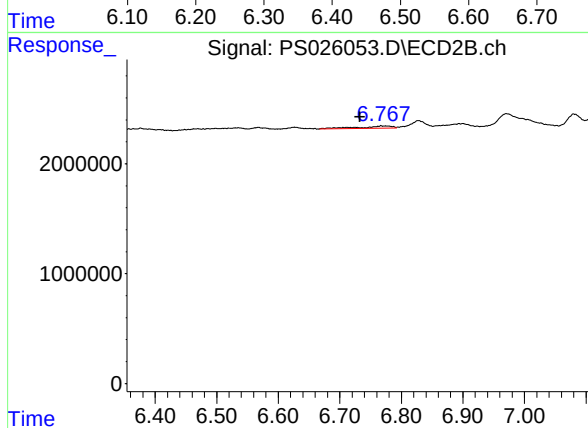
#1 Dalapon

R.T.: 2.754 min
Delta R.T.: 0.035 min
Response: 17432847
Conc: 10.62 ng/ml



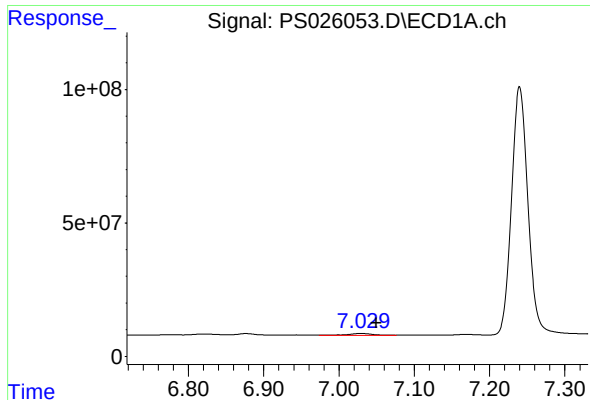
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.021 min
Response: 14779040
Conc: 3.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

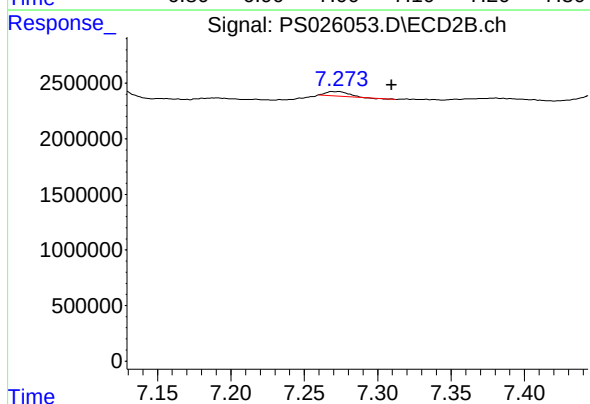
R.T.: 6.767 min
Delta R.T.: 0.034 min
Response: 861863
Conc: N.D.



#3 4-Nitrophenol

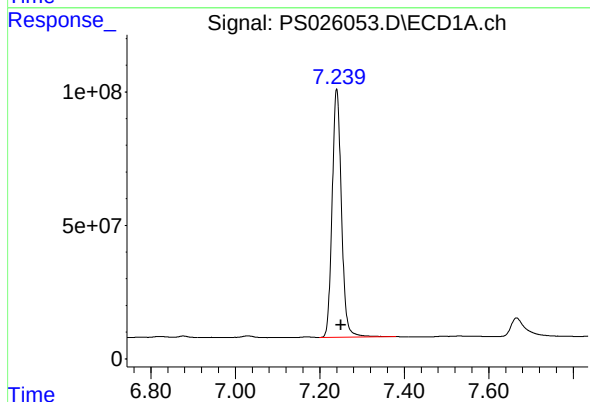
R.T.: 7.029 min
Delta R.T.: -0.021 min
Response: 15650226
Conc: 12.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



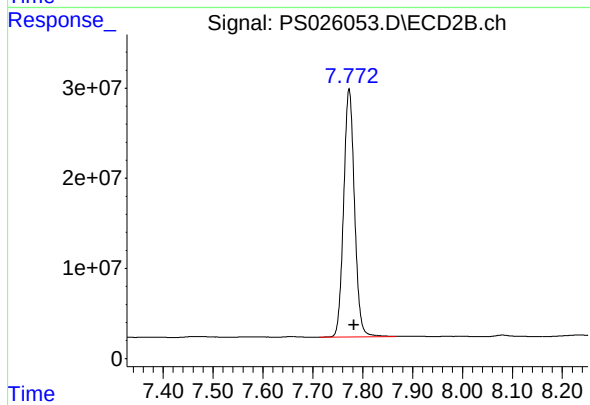
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: -0.036 min
Response: 422750
Conc: 1.23 ng/ml



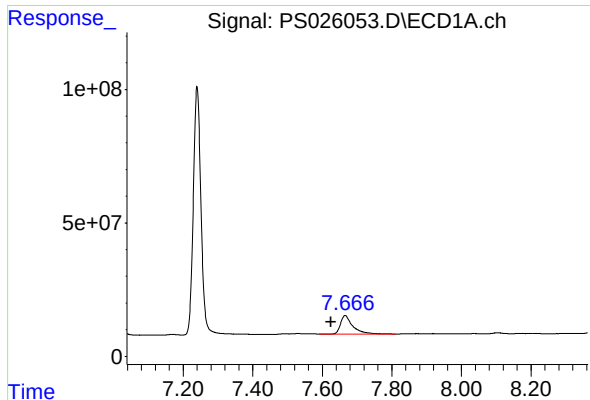
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.010 min
Response: 1422147993
Conc: 547.64 ng/ml



#4 2,4-DCAA

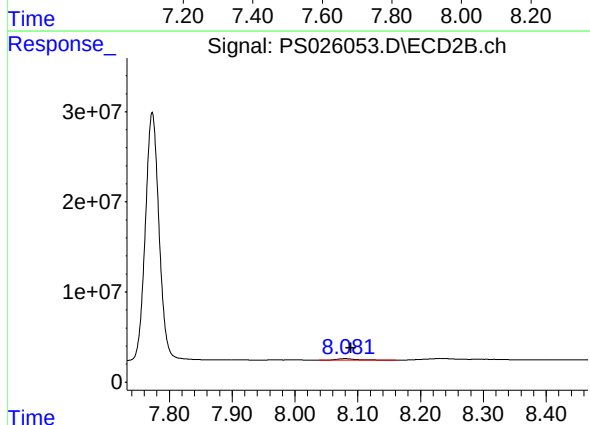
R.T.: 7.773 min
Delta R.T.: -0.010 min
Response: 417409052
Conc: 548.96 ng/ml



#6 MCPP

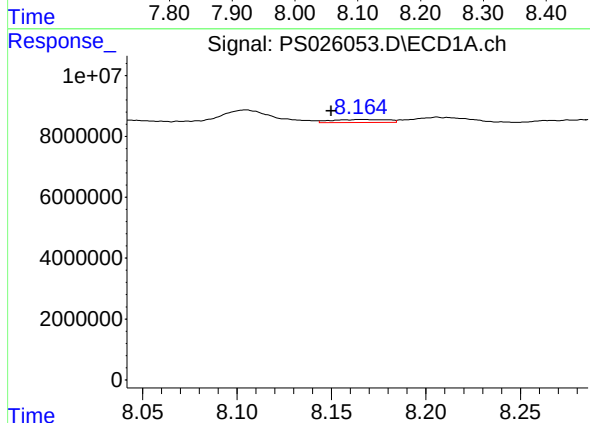
R.T.: 7.666 min
Delta R.T.: 0.041 min
Response: 172472583
Conc: 22.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



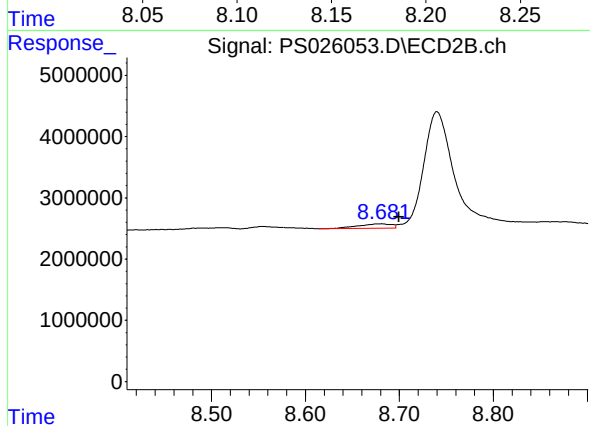
#6 MCPP

R.T.: 8.081 min
Delta R.T.: -0.009 min
Response: 4116374
Conc: 1.55 ug/ml



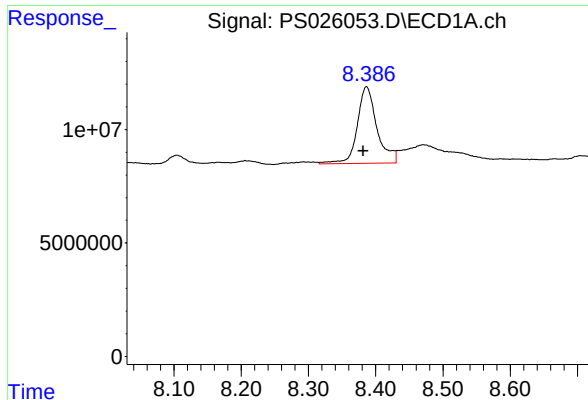
#8 DICHLORPROP

R.T.: 8.165 min
Delta R.T.: 0.015 min
Response: 2027978
Conc: N.D.



#8 DICHLORPROP

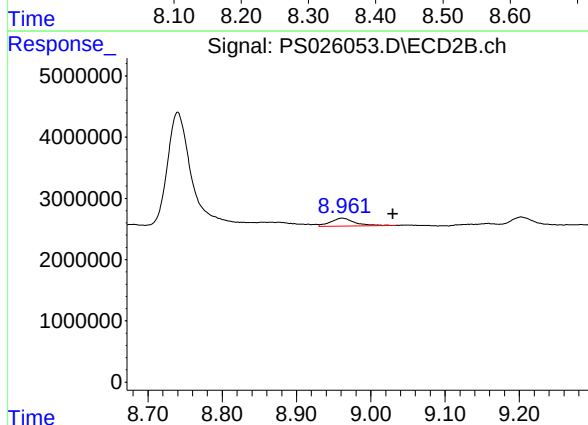
R.T.: 8.681 min
Delta R.T.: -0.019 min
Response: 1815398
Conc: 2.12 ng/ml



#9 2,4-D

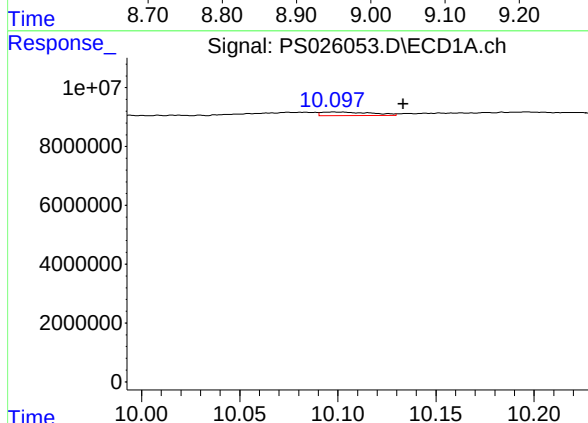
R.T.: 8.386 min
Delta R.T.: 0.005 min
Response: 68650705
Conc: 25.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



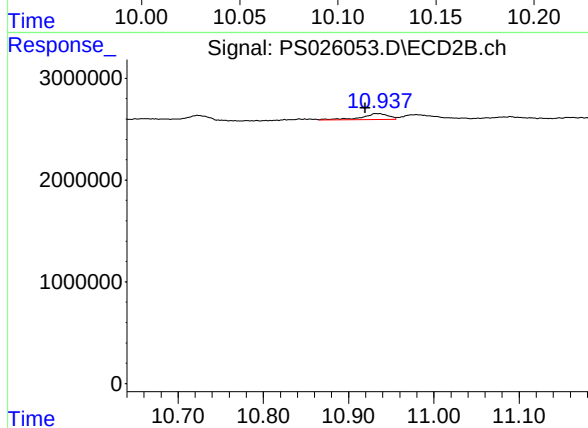
#9 2,4-D

R.T.: 8.961 min
Delta R.T.: -0.068 min
Response: 2937891
Conc: 3.92 ng/ml



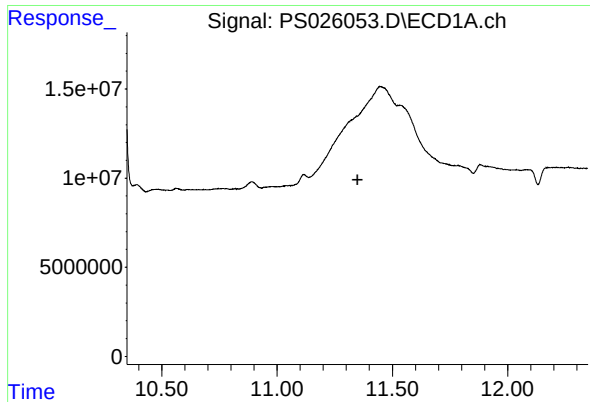
#13 2,4-DB

R.T.: 10.098 min
Delta R.T.: -0.035 min
Response: 2239676
Conc: 1.37 ng/ml



#13 2,4-DB

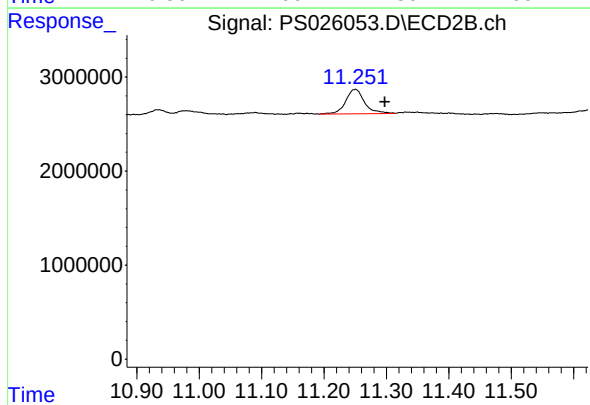
R.T.: 10.933 min
Delta R.T.: 0.013 min
Response: 1264110
Conc: 3.30 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#14 DINOSEB

R.T.: 11.250 min
Delta R.T.: -0.048 min
Response: 5496072
Conc: 1.75 ng/ml