

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 21:03
 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 07 03:07:41 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	7.215	7.744	1419.8E6	406.0E6	524.862	523.680
Target Compounds							
1) T	Dalapon	2.688	2.734	75257553	6747713	17.414	4.213 #
2) T	3,5-DICHL...	6.375	0.000	5657485	0	1.452	N.D. #
3) T	4-Nitroph...	7.007	7.243	14518668	741143	10.803	2.045 #
6) T	MCP	7.639f	8.046	54524726	637483	6.791	<MDL #
7) T	MCPA	7.767	8.245f	1365545	15786	<MDL	<MDL #
8) T	DICHLORPROP	8.138	8.644	1462277	1029713	<MDL	1.175 #
9) T	2,4-D	8.357	8.927f	12753563	1466850	4.357	1.794 #
10) T	Pentachlo...	8.643	0.000	603594	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.183	9.920	2531068	1239657	<MDL	<MDL #
12) T	2,4,5-T	9.557f	0.000	7089694	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.892	0	858581	N.D.	1.872
14) T	DINOSEB	0.000	11.205f	0	1751369	N.D.	<MDL
15) T	Picloram	11.117	12.333	1726.4E6	1421988	98.411	<MDL #
16) T	DCPA	11.644f	12.333f	1429051	1421988	<MDL	<MDL #

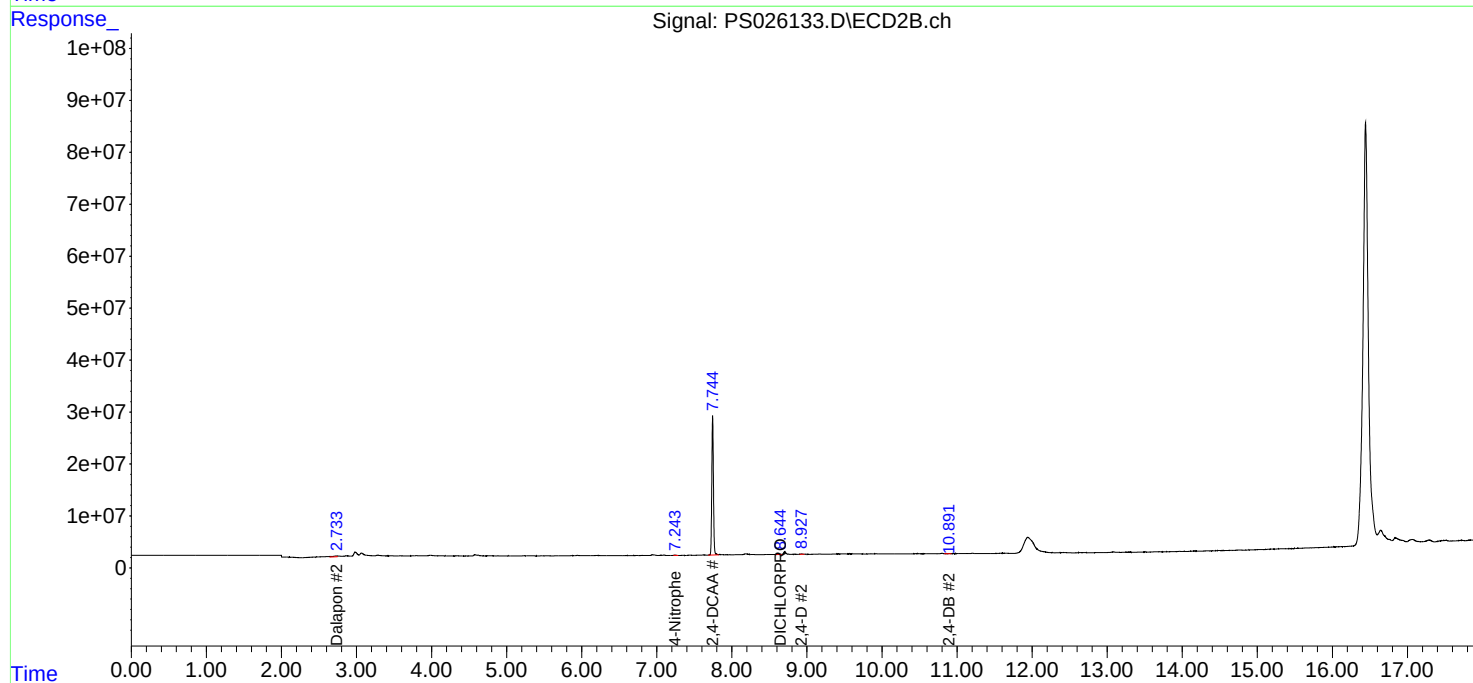
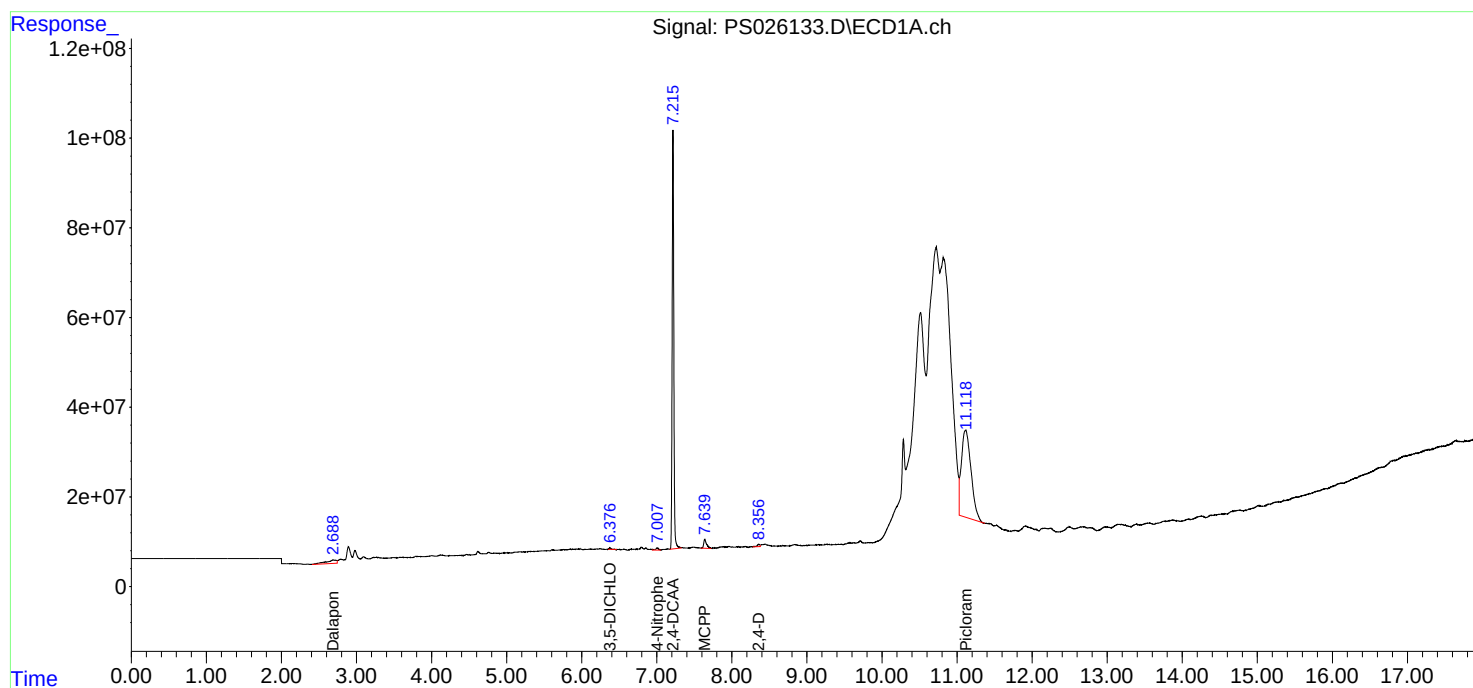
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

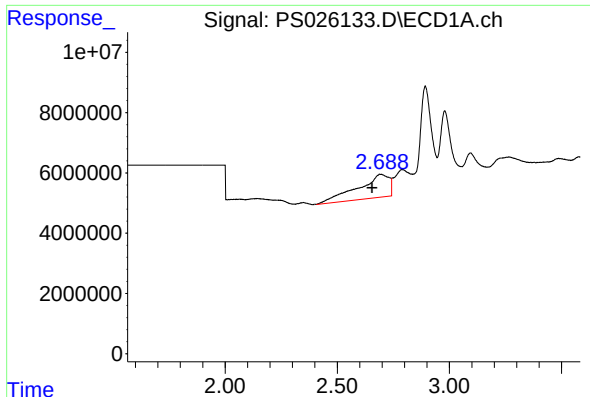
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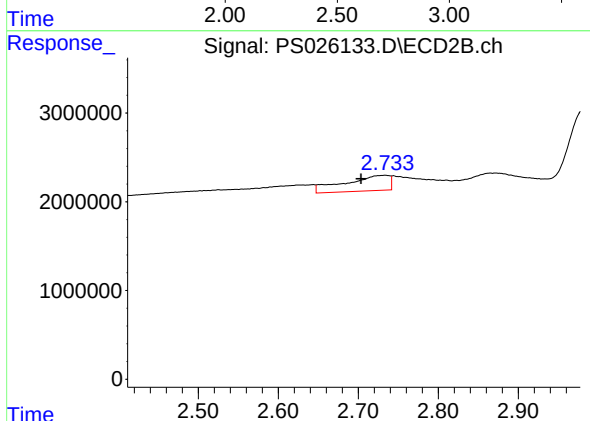




#1 Dalapon

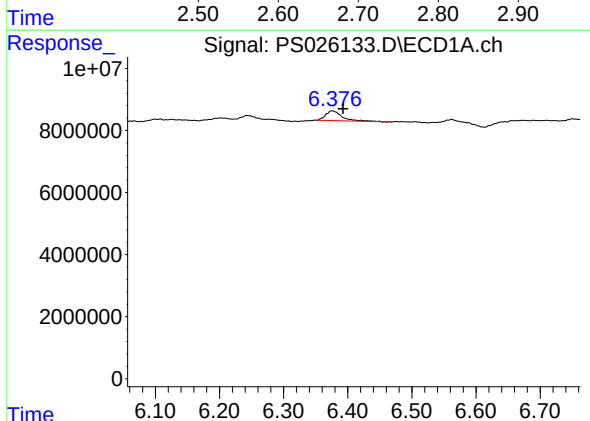
R.T.: 2.688 min
Delta R.T.: 0.033 min
Response: 75257553
Conc: 17.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



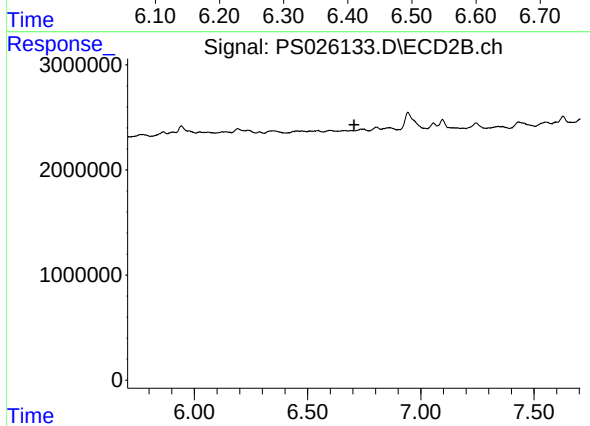
#1 Dalapon

R.T.: 2.734 min
Delta R.T.: 0.030 min
Response: 6747713
Conc: 4.21 ng/ml



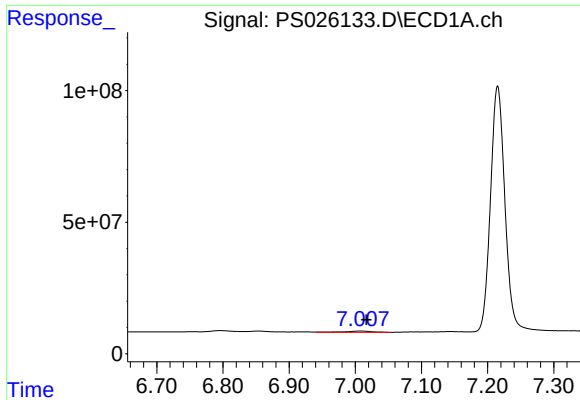
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.017 min
Response: 5657485
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

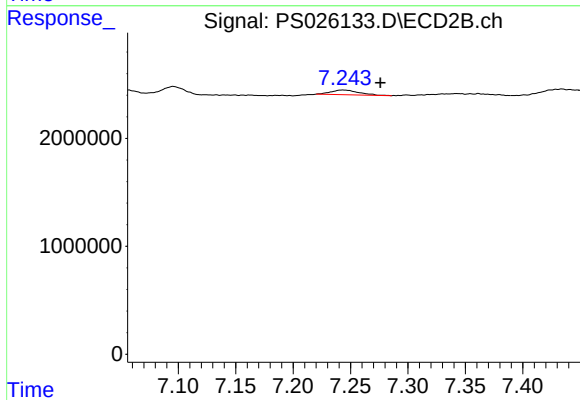
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

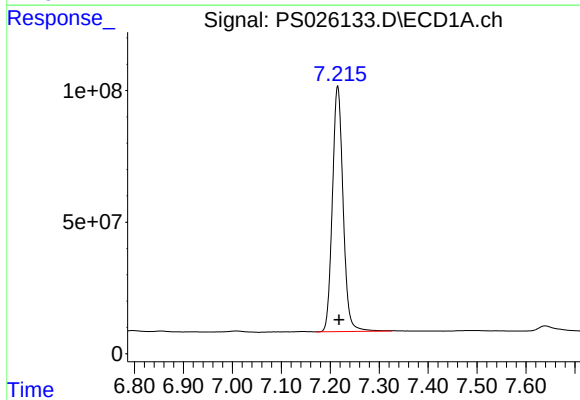
R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 14518668
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



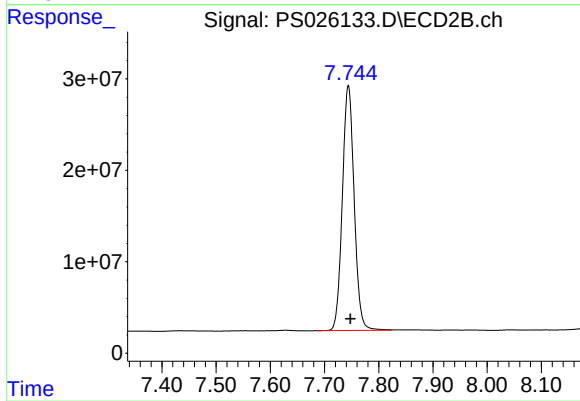
#3 4-Nitrophenol

R.T.: 7.243 min
Delta R.T.: -0.033 min
Response: 741143
Conc: 2.04 ng/ml



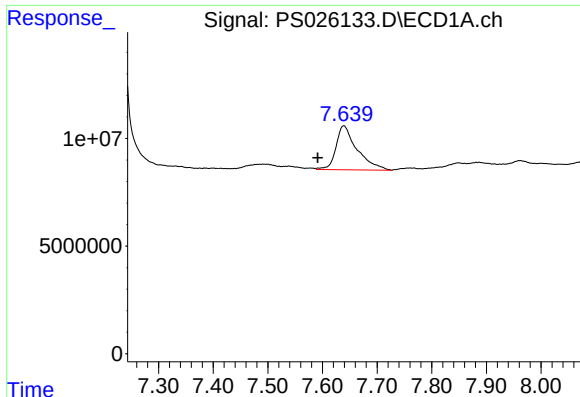
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 1419776774
Conc: 524.86 ng/ml



#4 2,4-DCAA

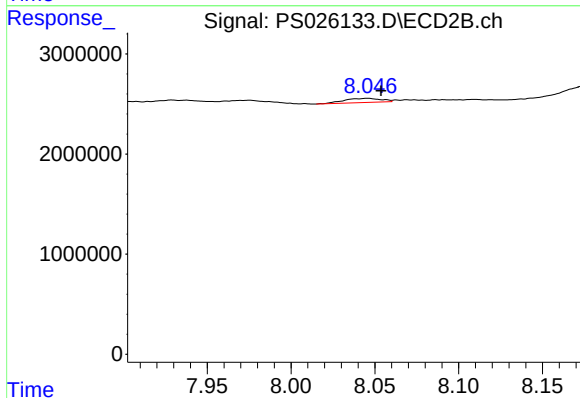
R.T.: 7.744 min
Delta R.T.: -0.004 min
Response: 406001681
Conc: 523.68 ng/ml



#6 MCP

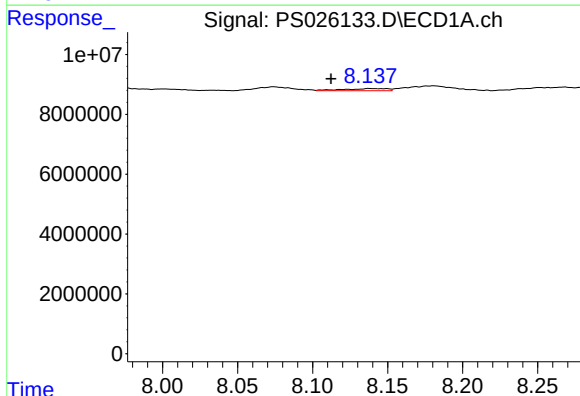
R.T.: 7.639 min
Delta R.T.: 0.048 min
Response: 54524726
Conc: 6.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



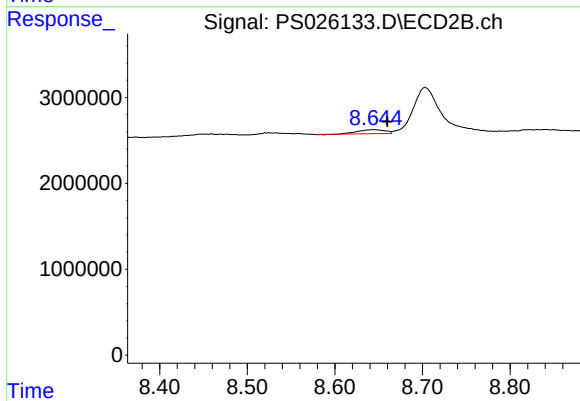
#6 MCP

R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 637483
Conc: N.D.



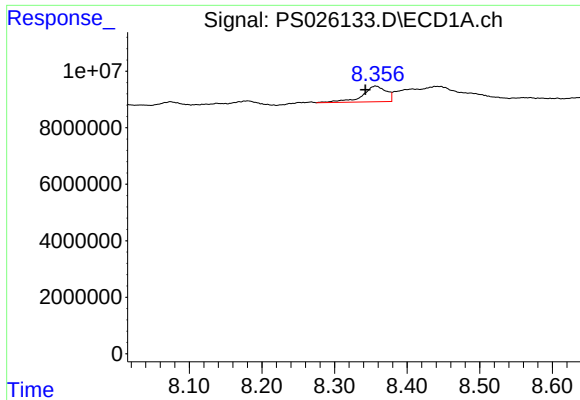
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.026 min
Response: 1462277
Conc: N.D.



#8 DICHLORPROP

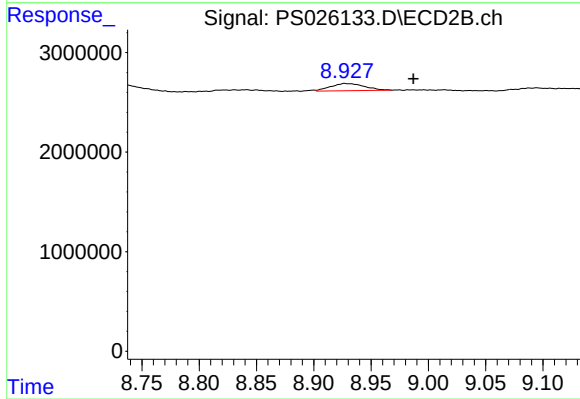
R.T.: 8.644 min
Delta R.T.: -0.016 min
Response: 1029713
Conc: 1.17 ng/ml



#9 2,4-D

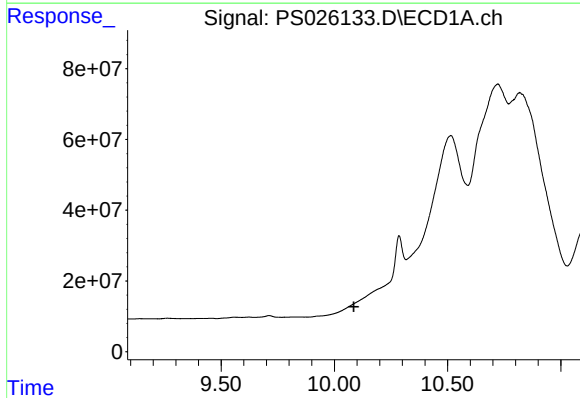
R.T.: 8.357 min
Delta R.T.: 0.014 min
Response: 12753563
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



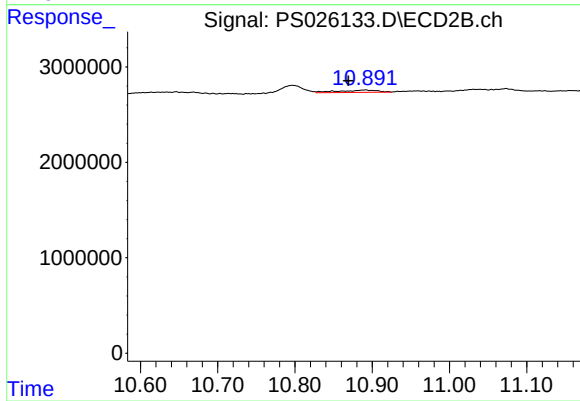
#9 2,4-D

R.T.: 8.927 min
Delta R.T.: -0.060 min
Response: 1466850
Conc: 1.79 ng/ml



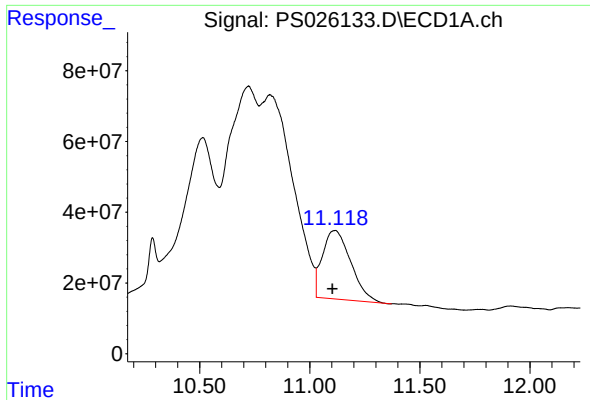
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.086 min
Response: 0
Conc: N.D.



#13 2,4-DB

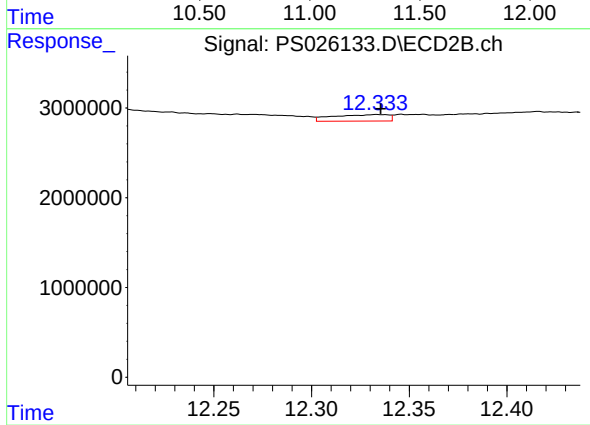
R.T.: 10.892 min
Delta R.T.: 0.022 min
Response: 858581
Conc: 1.87 ng/ml



#15 Picloram

R.T.: 11.117 min
Delta R.T.: 0.015 min
Response: 1726446752
Conc: 98.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.002 min
Response: 1421988
Conc: N.D.