

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032224\
 Data File : PS026239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 11:46
 Operator : AR\AJ
 Sample : PB159726BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159726BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:06:51 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	7.186	7.702	689.1E6	188.9E6	214.613	200.754
Target Compounds							
1) T	Dalapon	2.678	2.709	31468682	1750336	6.085	<MDL #
2) T	3,5-DICHL...	6.349	6.648	5337109	705742	1.142	<MDL #
3) T	4-Nitroph...	6.972	7.208	18017015	1348282	10.330	2.849 #
5) T	DICAMBA	7.431f	7.928	2891808	1172627	<MDL	<MDL #
6) T	MCP	7.607f	8.034	59918436	874987	6.168	<MDL #
7) T	MCPA	7.658f	8.241	89627779	2313293	6.604	<MDL #
8) T	DICHLORPROP	8.091	8.603	1970093	1017577	<MDL	<MDL #
9) T	2,4-D	8.319	8.979	25611736	375710	7.173	<MDL #
10) T	Pentachlo...	8.630	9.451	9038431	1344922	<MDL	<MDL #
11) T	2,4,5-TP ...	9.155	9.842	3713031	668175	<MDL	<MDL #
12) T	2,4,5-T	9.478	10.244	2544291	945092	<MDL	<MDL #
13) T	2,4-DB	10.081	10.830	648833	1541082	<MDL	2.559 #
14) T	DINOSEB	11.257	11.188	512776	546871	<MDL	<MDL #
15) T	Picloram	11.052	12.261	40624699	3705596	1.782	<MDL #
16) T	DCPA	11.538	12.215	3711454	673381	<MDL	<MDL #

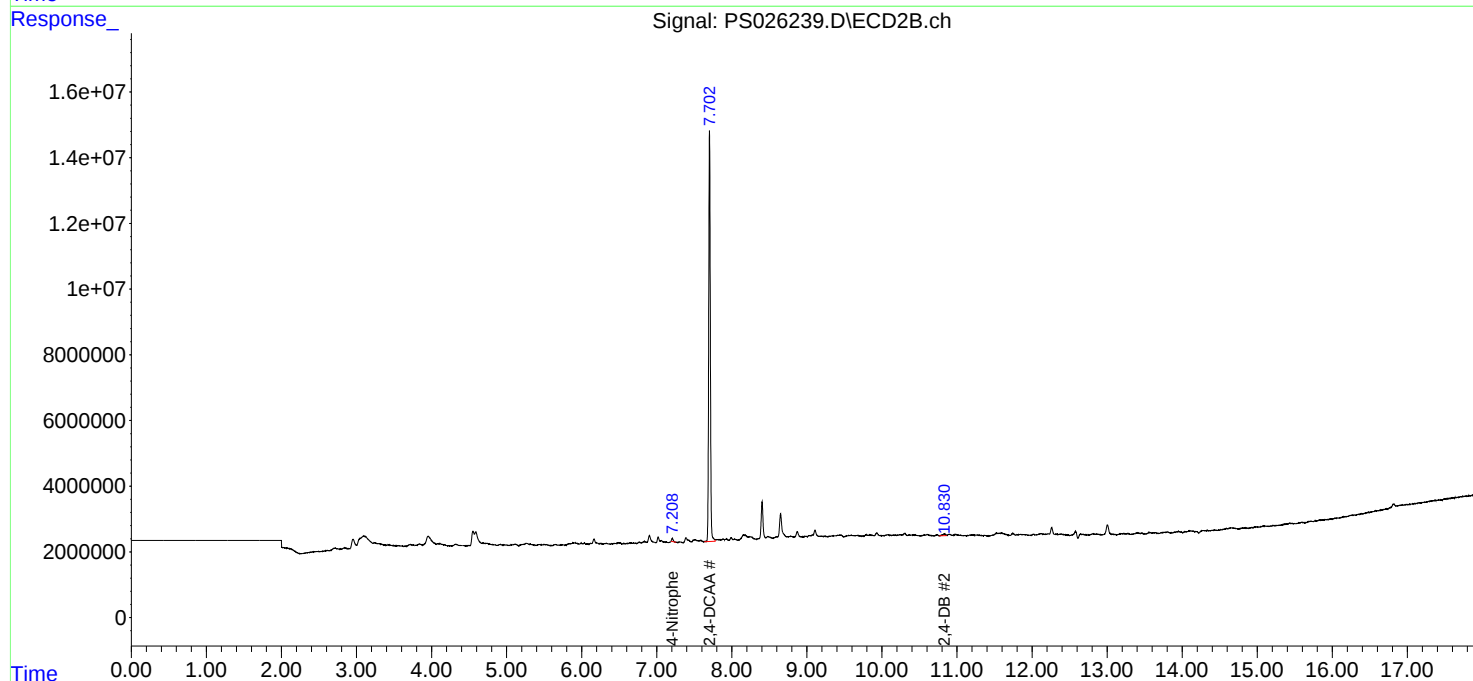
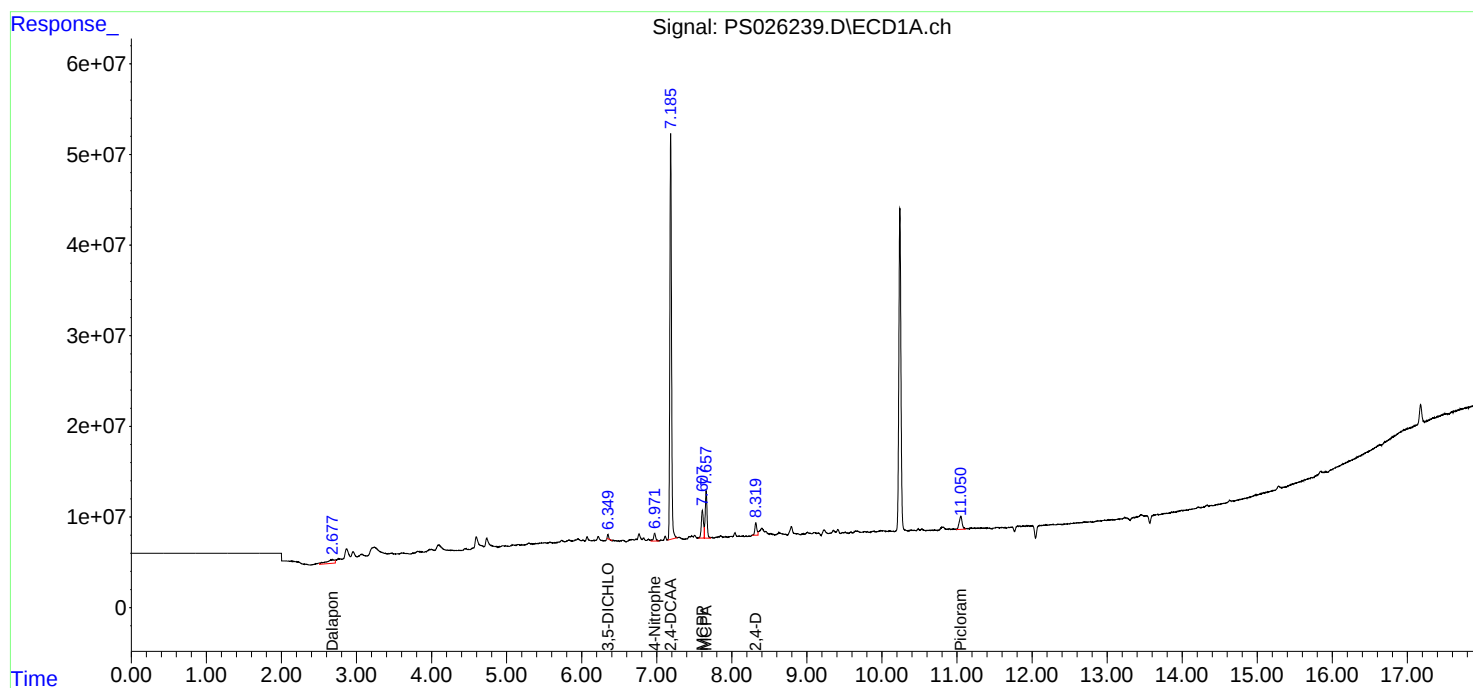
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

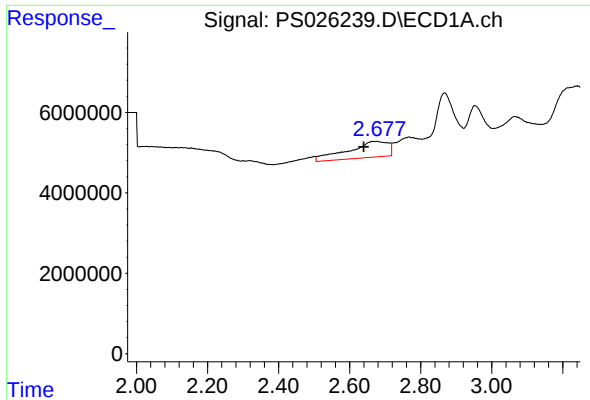
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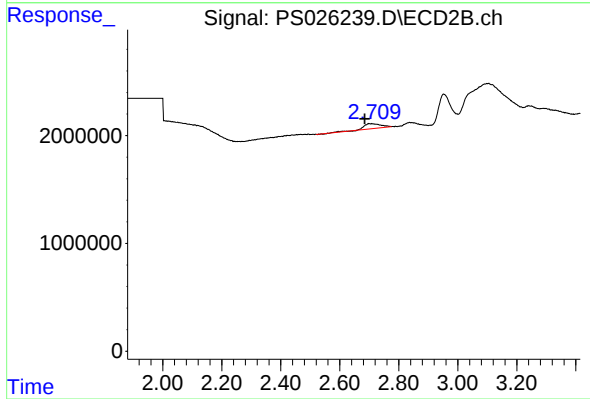




#1 Dalapon

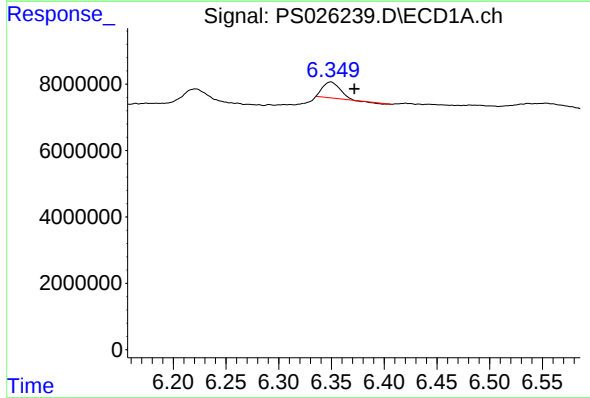
R.T.: 2.678 min
Delta R.T.: 0.038 min
Response: 31468682
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BL



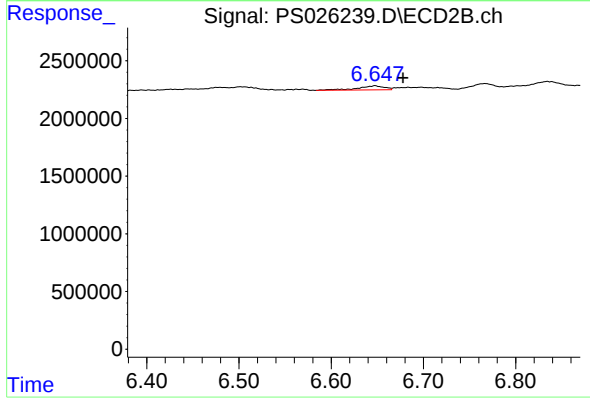
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.025 min
Response: 1750336
Conc: N.D.



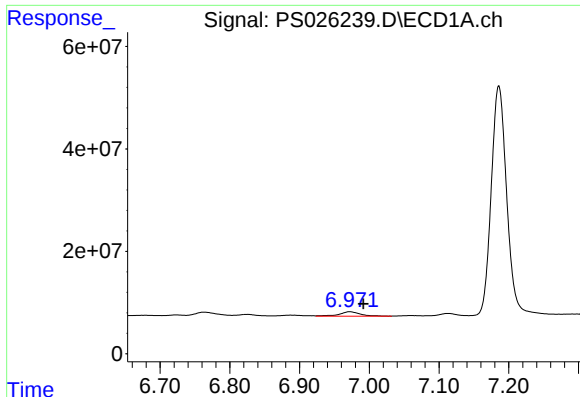
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.023 min
Response: 5337109
Conc: 1.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

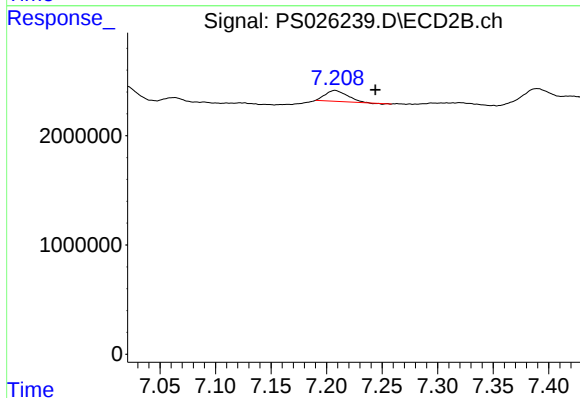
R.T.: 6.648 min
Delta R.T.: -0.030 min
Response: 705742
Conc: N.D.



#3 4-Nitrophenol

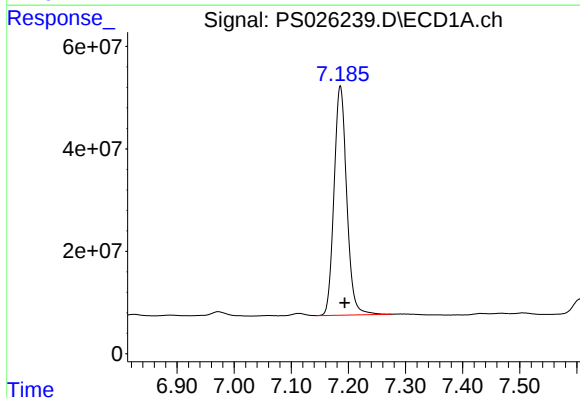
R.T.: 6.972 min
Delta R.T.: -0.020 min
Response: 18017015
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BL



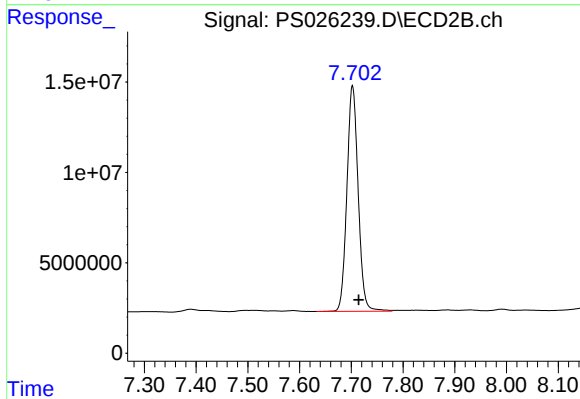
#3 4-Nitrophenol

R.T.: 7.208 min
Delta R.T.: -0.036 min
Response: 1348282
Conc: 2.85 ng/ml



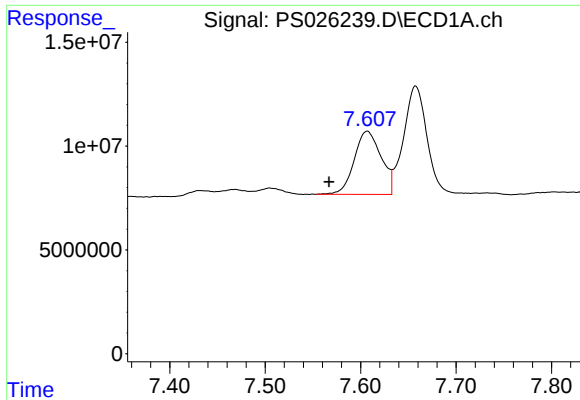
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 689069618
Conc: 214.61 ng/ml



#4 2,4-DCAA

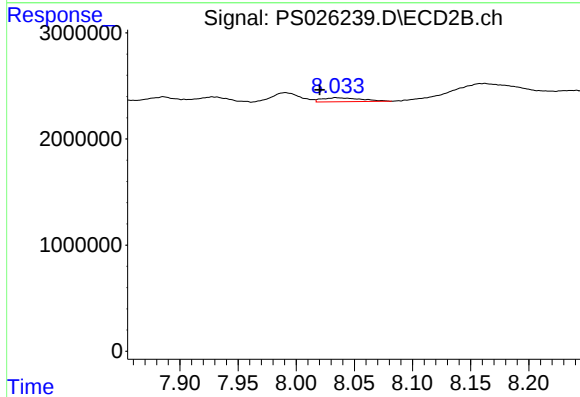
R.T.: 7.702 min
Delta R.T.: -0.012 min
Response: 188901724
Conc: 200.75 ng/ml



#6 MCP

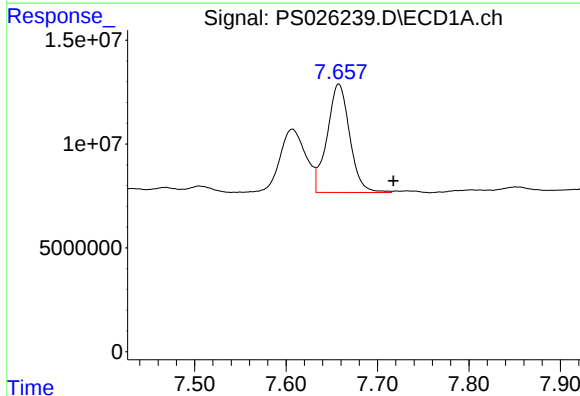
R.T.: 7.607 min
Delta R.T.: 0.040 min
Response: 59918436
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BL



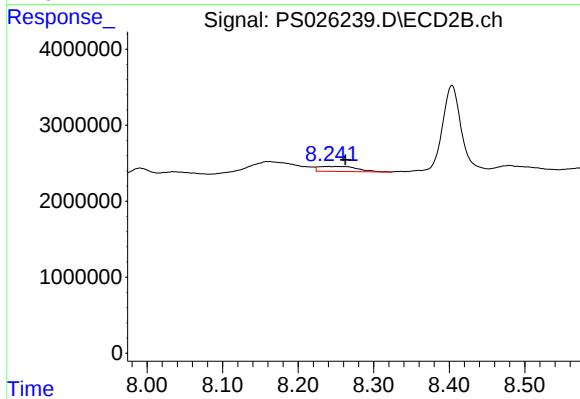
#6 MCP

R.T.: 8.034 min
Delta R.T.: 0.014 min
Response: 874987
Conc: N.D.



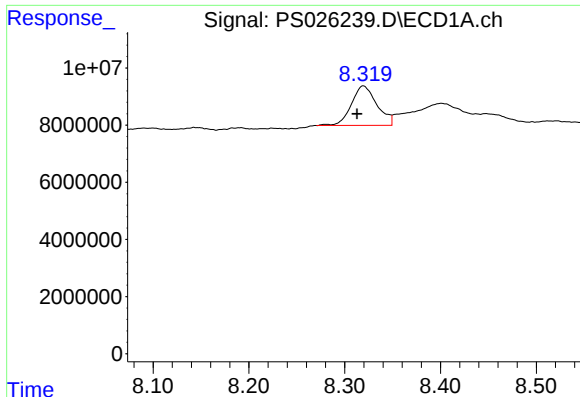
#7 MCP

R.T.: 7.658 min
Delta R.T.: -0.060 min
Response: 89627779
Conc: 6.60 ug/ml



#7 MCP

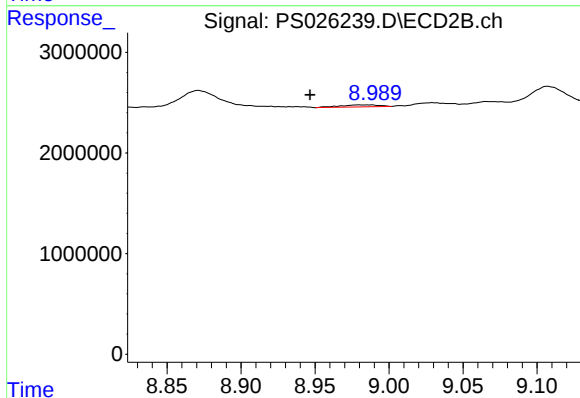
R.T.: 8.241 min
Delta R.T.: -0.022 min
Response: 2313293
Conc: N.D.



#9 2,4-D

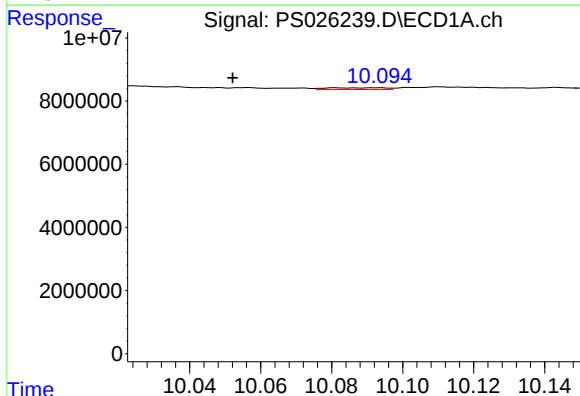
R.T.: 8.319 min
Delta R.T.: 0.007 min
Response: 25611736
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BL



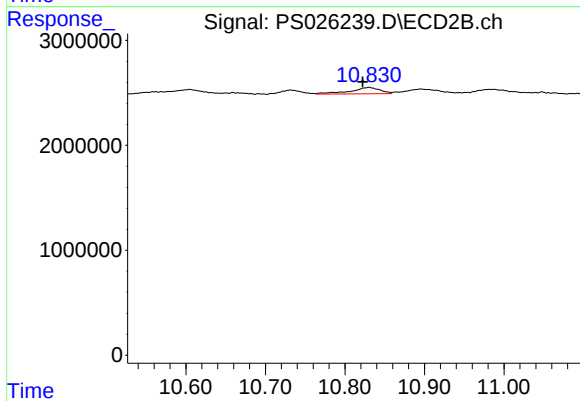
#9 2,4-D

R.T.: 8.979 min
Delta R.T.: 0.032 min
Response: 375710
Conc: N.D.



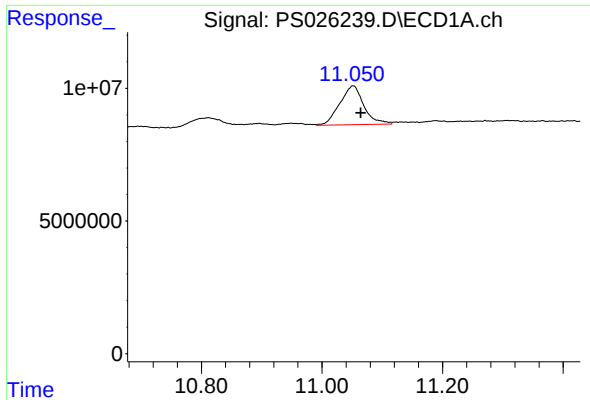
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.029 min
Response: 648833
Conc: N.D.



#13 2,4-DB

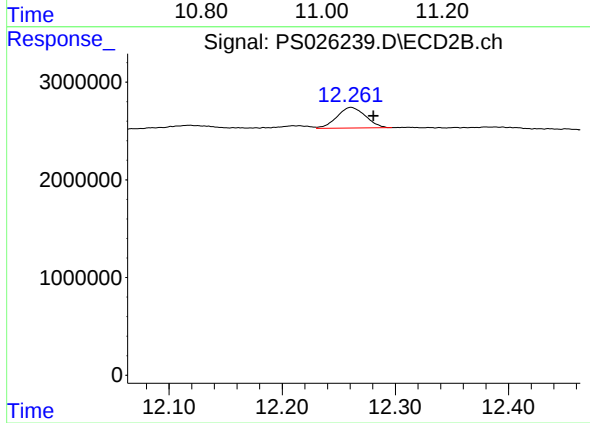
R.T.: 10.830 min
Delta R.T.: 0.008 min
Response: 1541082
Conc: 2.56 ng/ml



#15 Picloram

R.T.: 11.052 min
Delta R.T.: -0.013 min
Response: 40624699
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159726BL



#15 Picloram

R.T.: 12.261 min
Delta R.T.: -0.020 min
Response: 3705596
Conc: N.D.