

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032124\
 Data File : PS026224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 19:12
 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 22 04:59:24 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	7.188	7.706	1600.8E6	469.7E6	498.569	499.208
Target Compounds							
1) T	Dalapon	2.672	2.713	49437144	8788544	9.560	4.624 #
2) T	3,5-DICHL...	6.349	0.000	476353	0	<MDL	N.D. #
3) T	4-Nitroph...	6.978	7.210	13569801	839759	7.780	1.774 #
6) T	MCP	7.608f	8.039	31372278	535579	3.229	<MDL #
7) T	MCPA	7.729	8.226	702697	2294079	<MDL	<MDL #
8) T	DICHLORPROP	8.077	8.599	130140	1357266	<MDL	1.253 #
9) T	2,4-D	0.000	8.879f	0	1501896	N.D.	1.459
10) T	Pentachlo...	0.000	9.456	0	2442997	N.D.	<MDL
11) T	2,4,5-TP ...	9.151	9.866	397.8E6	711280	20.895	<MDL #
12) T	2,4,5-T	9.448	0.000	498.7E6	0	26.809	N.D. #
13) T	2,4-DB	10.070	10.886f	54047070	1348869	21.603	2.240 #
14) T	DINOSEB	11.265	11.202	1672241	194707	<MDL	<MDL #
15) T	Picloram	11.034	0.000	22288809	0	<MDL	N.D. #
16) T	DCPA	11.538	0.000	2753889	0	<MDL	N.D. #

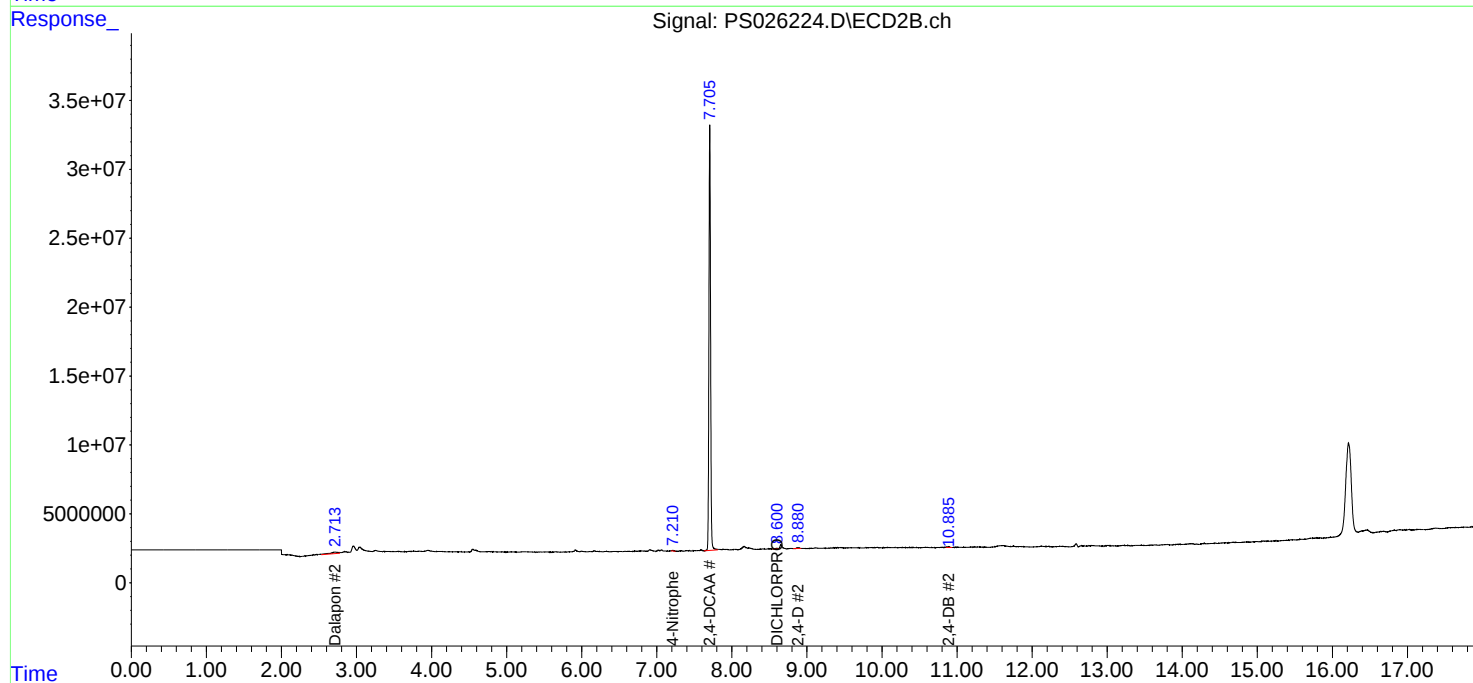
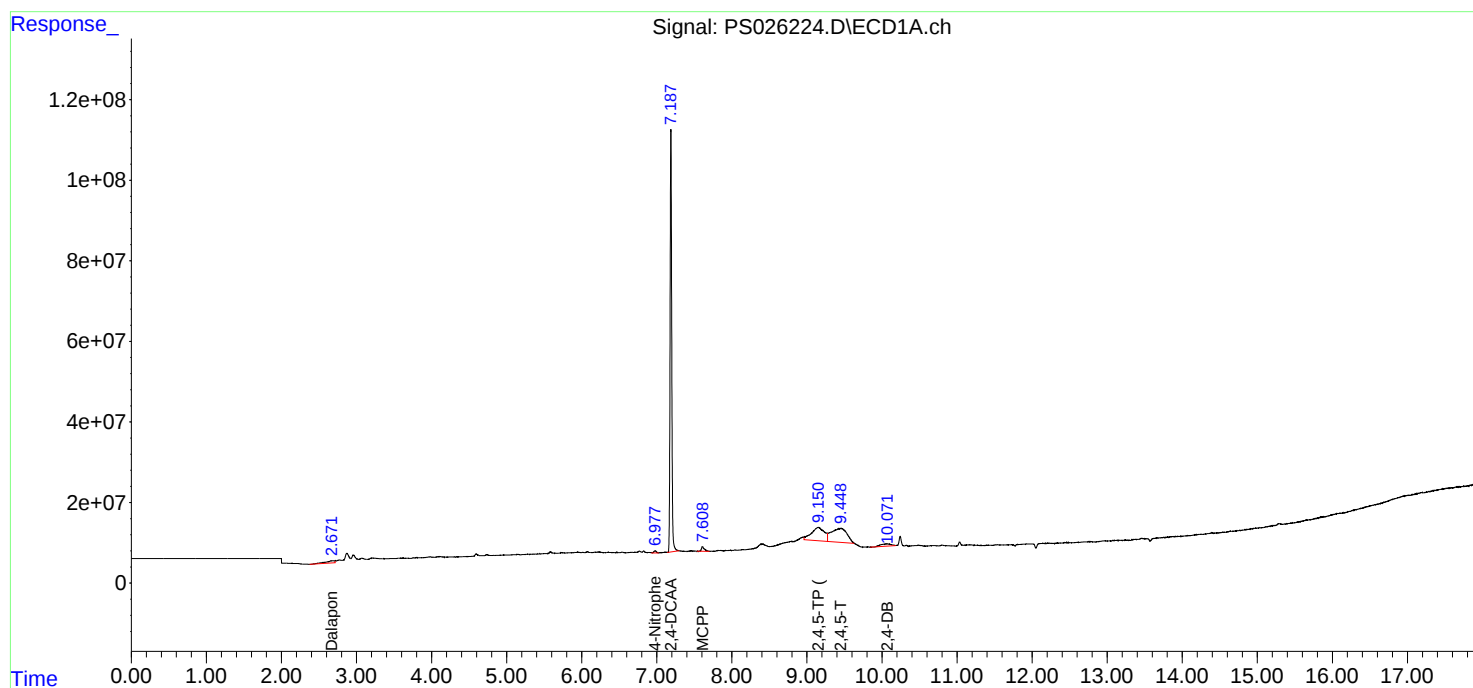
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

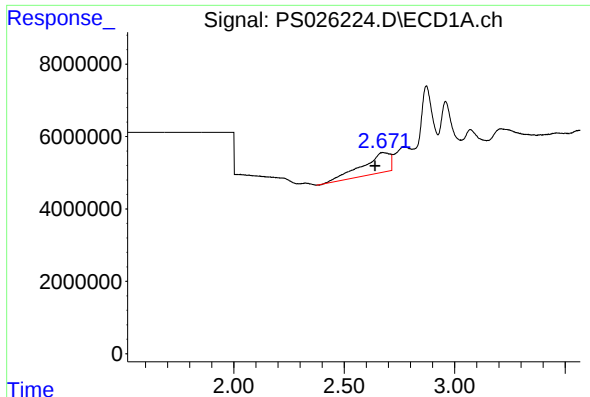
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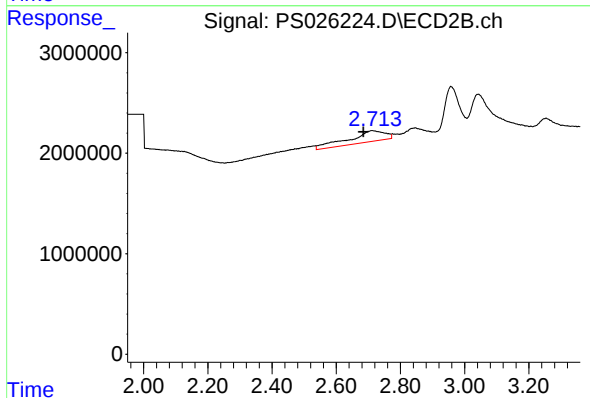




#1 Dalapon

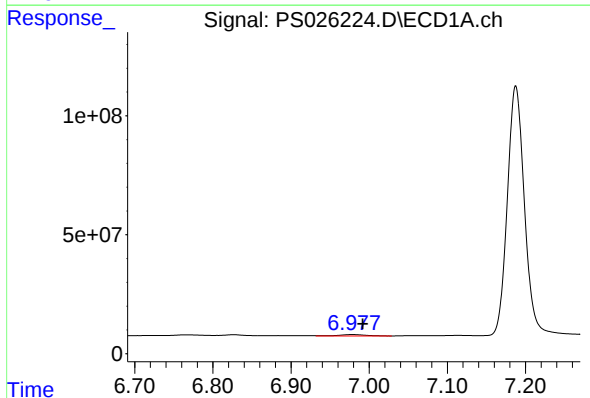
R.T.: 2.672 min
Delta R.T.: 0.032 min
Response: 49437144
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



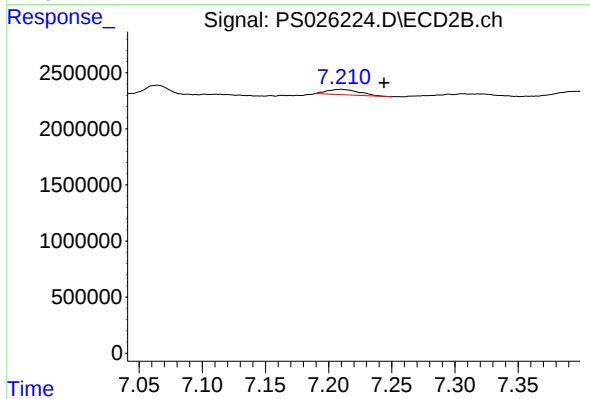
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.029 min
Response: 8788544
Conc: 4.62 ng/ml



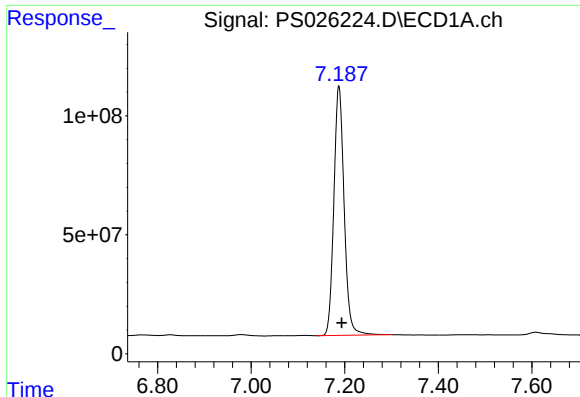
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.013 min
Response: 13569801
Conc: 7.78 ng/ml



#3 4-Nitrophenol

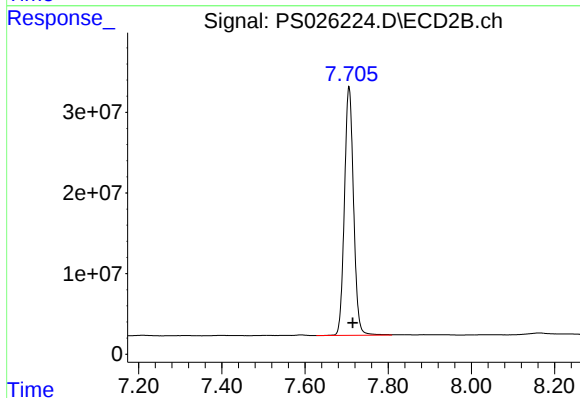
R.T.: 7.210 min
Delta R.T.: -0.034 min
Response: 839759
Conc: 1.77 ng/ml



#4 2,4-DCAA

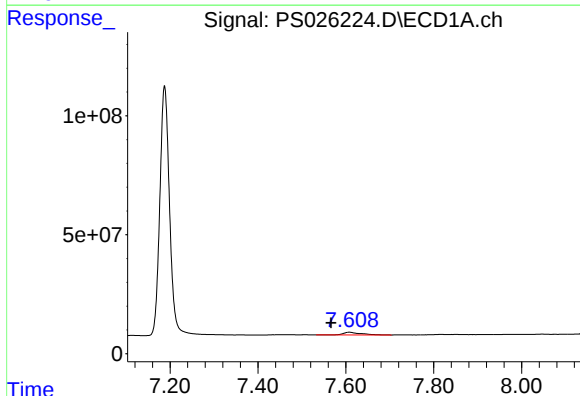
R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 1600780765
Conc: 498.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



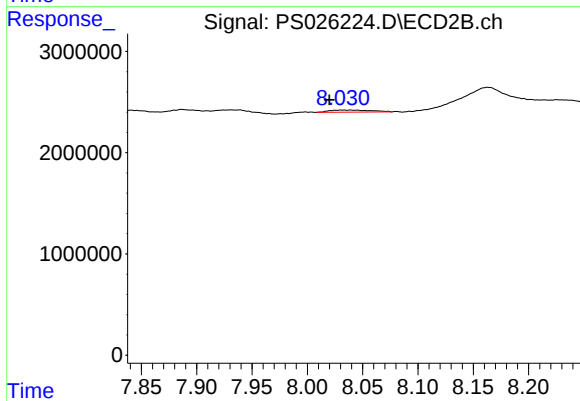
#4 2,4-DCAA

R.T.: 7.706 min
Delta R.T.: -0.009 min
Response: 469734956
Conc: 499.21 ng/ml



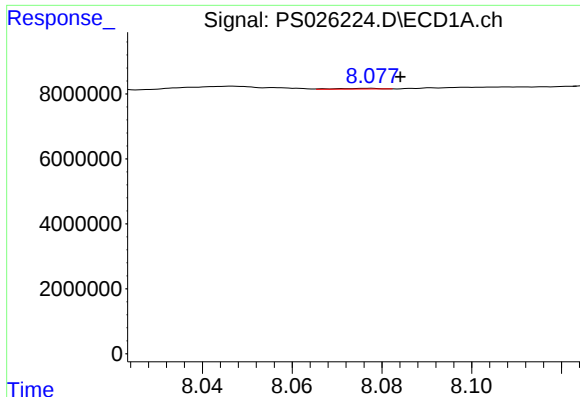
#6 MCP

R.T.: 7.608 min
Delta R.T.: 0.041 min
Response: 31372278
Conc: 3.23 ug/ml



#6 MCP

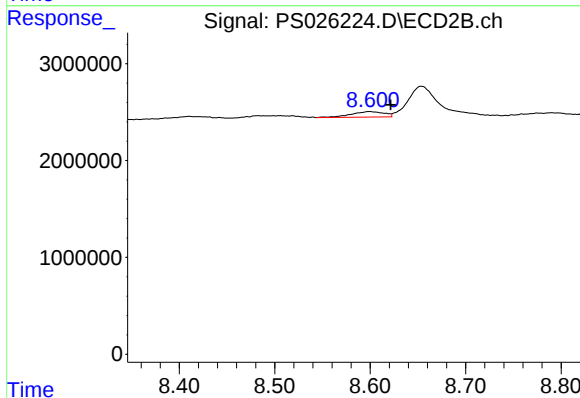
R.T.: 8.039 min
Delta R.T.: 0.019 min
Response: 535579
Conc: N.D.



#8 DICHLORPROP

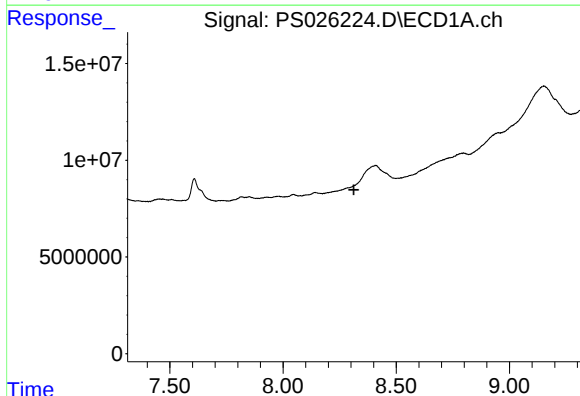
R.T.: 8.077 min
Delta R.T.: -0.007 min
Response: 130140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



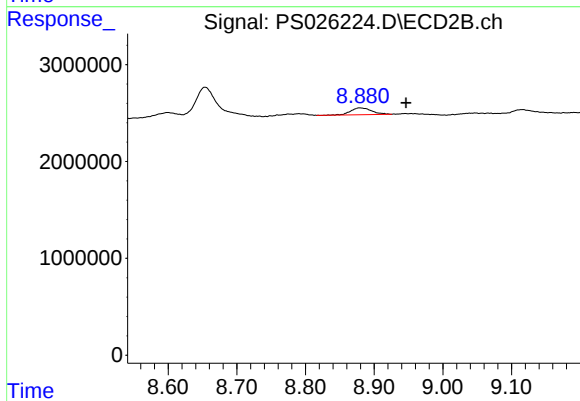
#8 DICHLORPROP

R.T.: 8.599 min
Delta R.T.: -0.022 min
Response: 1357266
Conc: 1.25 ng/ml



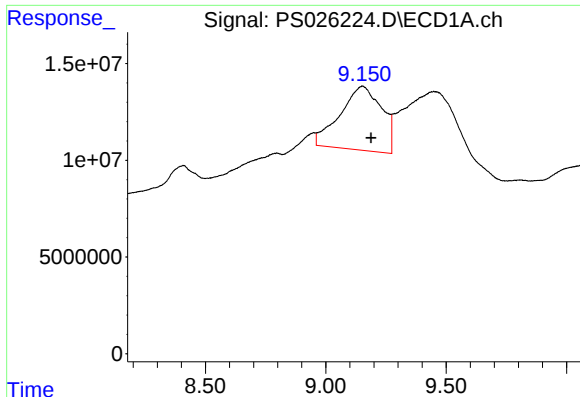
#9 2,4-D

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



#9 2,4-D

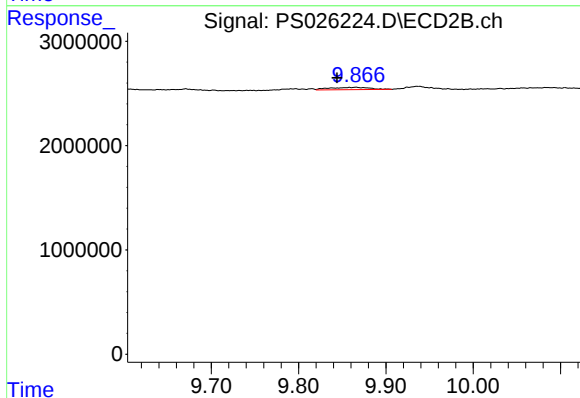
R.T.: 8.879 min
Delta R.T.: -0.067 min
Response: 1501896
Conc: 1.46 ng/ml



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

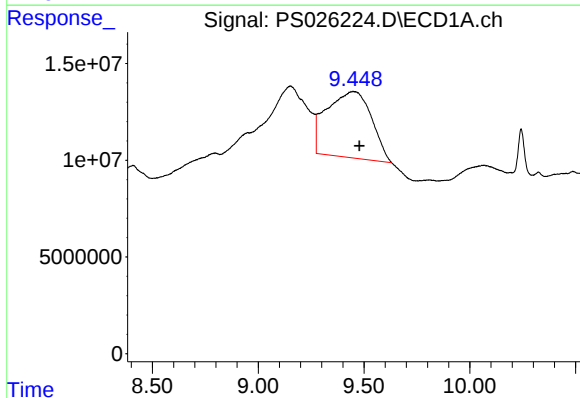
R.T.: 9.151 min
Delta R.T.: -0.037 min
Response: 397793827
Conc: 20.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



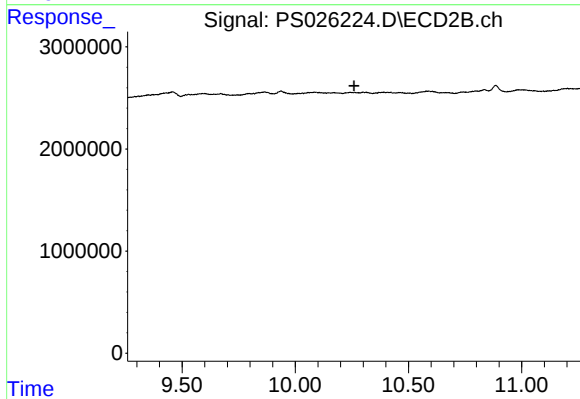
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.022 min
Response: 711280
Conc: N.D.



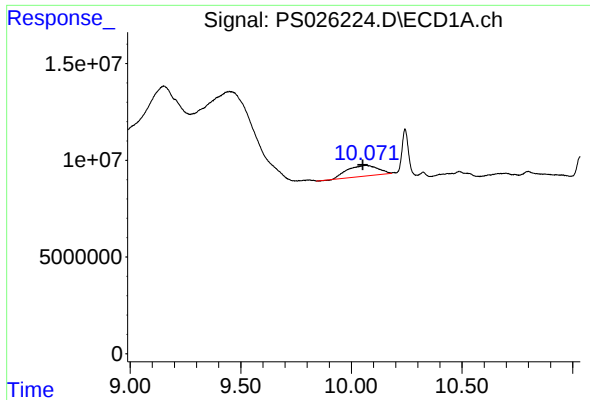
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.030 min
Response: 498680474
Conc: 26.81 ng/ml



#12 2,4,5-T

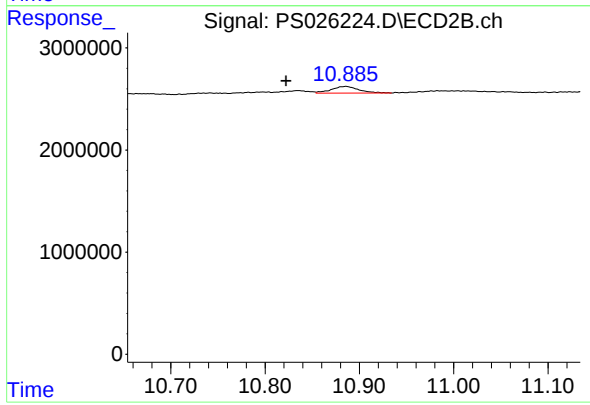
R.T.: 0.000 min
Exp R.T.: 10.259 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.018 min
Response: 54047070
Conc: 21.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.886 min
Delta R.T.: 0.063 min
Response: 1348869
Conc: 2.24 ng/ml