

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060225\
 Data File : PS030466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2025 22:11
 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: Jun 02 23:17:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060225.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 02 12:26:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.732	7.300	1933.1E6	616.7E6	477.029	484.689
Target Compounds							
1) T	Dalapon	0.000	2.451f	0	6917460	N.D.	1.991
2) T	3,5-DICHL...	5.924f	0.000	2033916	0	<MDL	N.D. #
3) T	4-Nitroph...	6.536	0.000	13731414	0	5.899	N.D. #
5) T	DICAMBA	6.903	7.464	336012	4708577	<MDL	<MDL #
6) T	MCPD	7.122f	0.000	39291924	0	3.555	N.D. #
7) T	MCPA	7.238	7.784f	7004	76157553	<MDL	18.795 #
8) T	DICHLORPROP	7.577	8.178	770908	21444206	<MDL	11.373 #
9) T	2,4-D	7.776	0.000	4700338	0	1.075	N.D. #
10) T	Pentachlo...	8.046	8.960	20136995	4657485	<MDL	<MDL #
11) T	2,4,5-TP ...	8.610	9.342	5301868	2695255	<MDL	<MDL #
12) T	2,4,5-T	8.886	9.742	2952107	2629322	<MDL	<MDL #
13) T	2,4-DB	9.449	10.297	2624125	4774602	<MDL	3.474 #
14) T	DINOSEB	10.574	10.665	4519889	6219694	<MDL	<MDL #
15) T	Picloram	10.401	11.691	20289596	29627116	<MDL	1.184 #
16) T	DCPA	10.874	11.691	6042312	29627116	<MDL	1.351 #

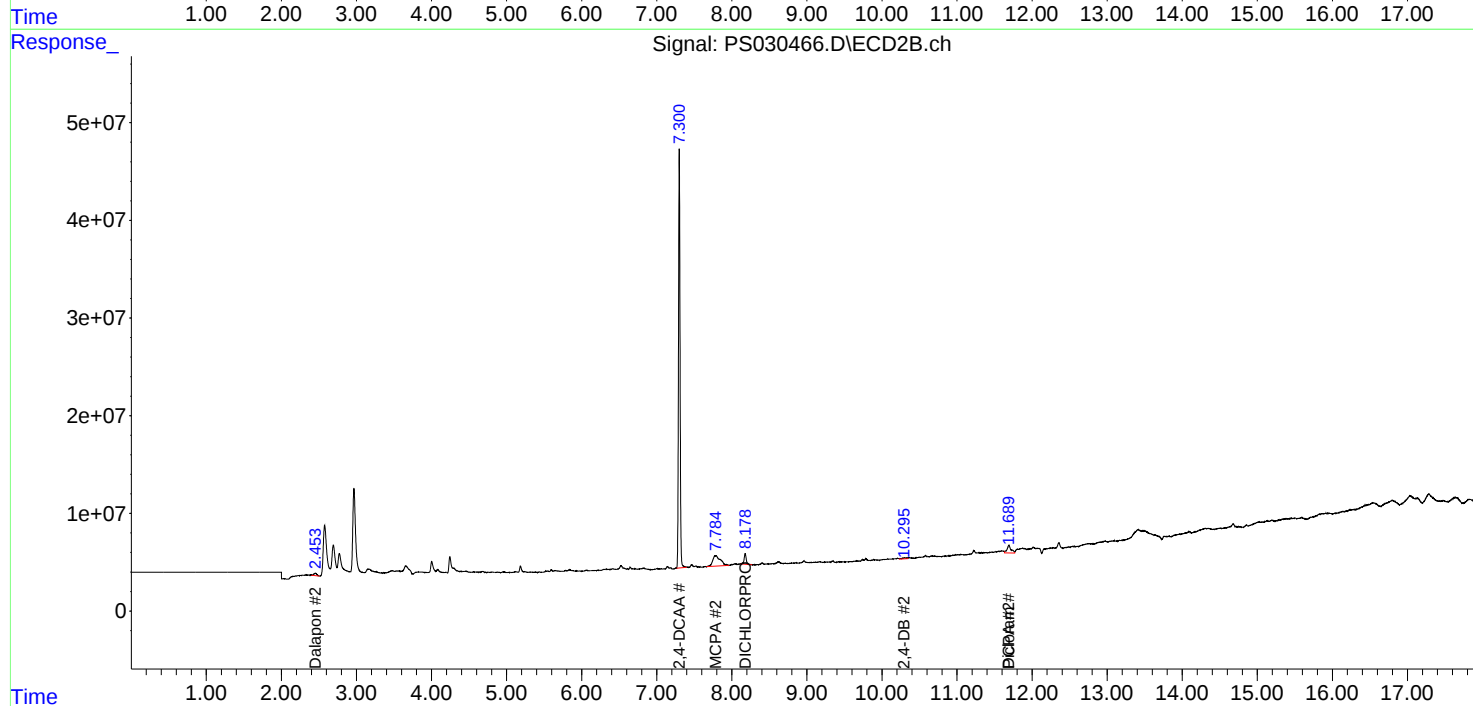
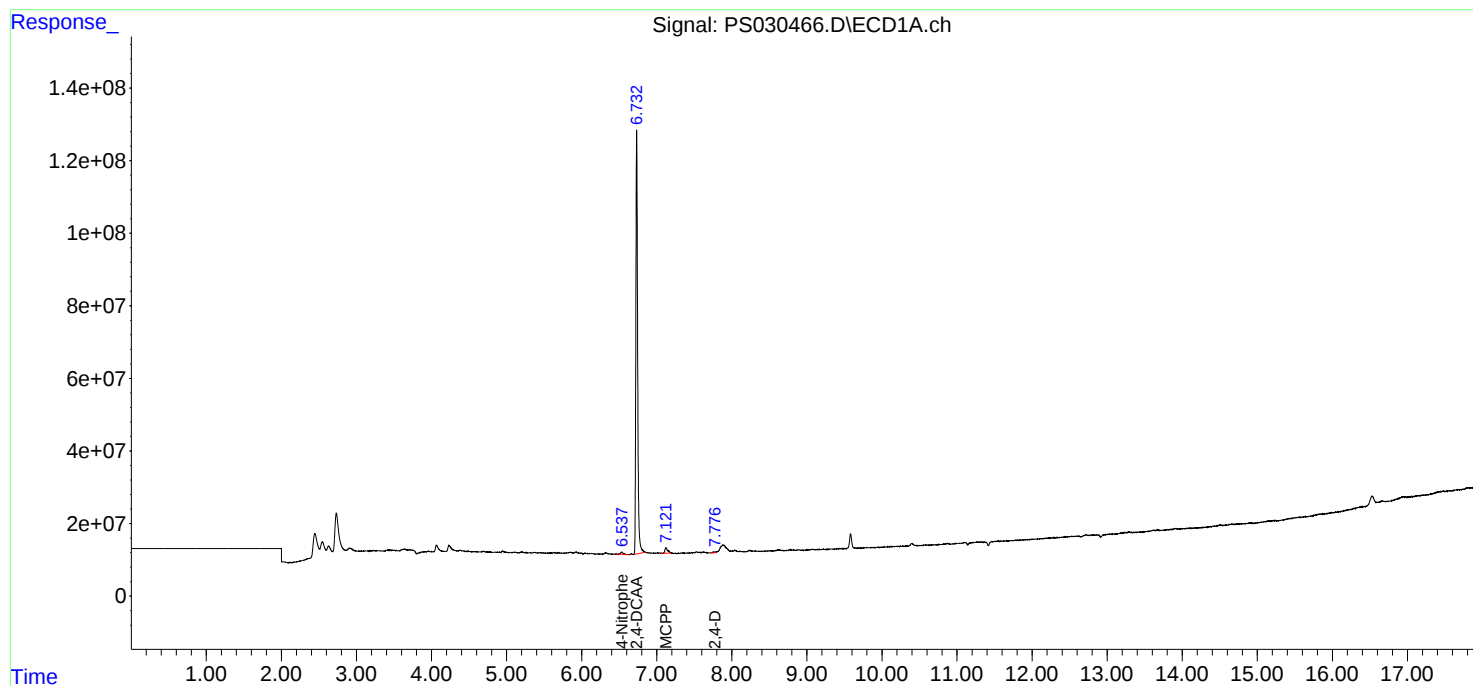
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

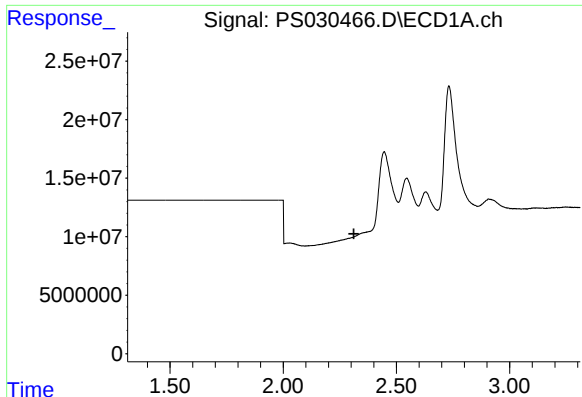
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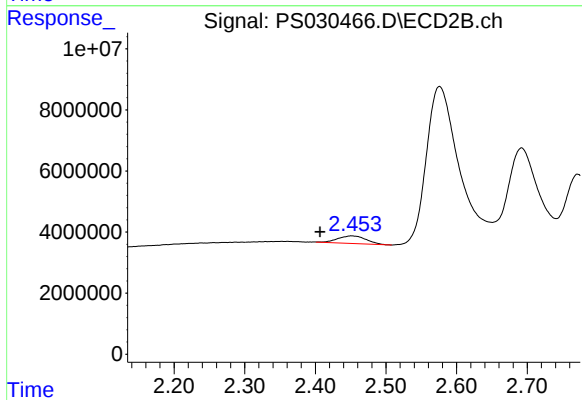




#1 Dalapon

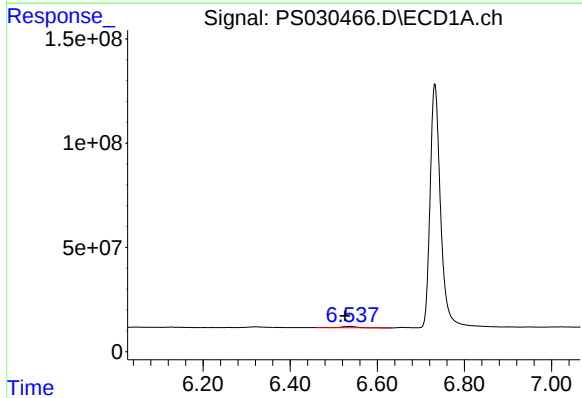
R.T.: 0.000 min
Exp R.T.: 2.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



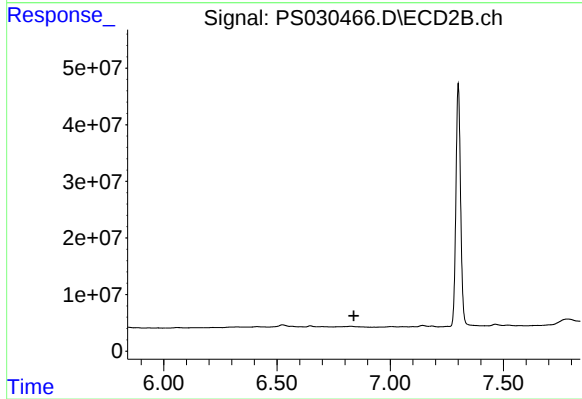
#1 Dalapon

R.T.: 2.451 min
Delta R.T.: 0.044 min
Response: 6917460
Conc: 1.99 ng/ml



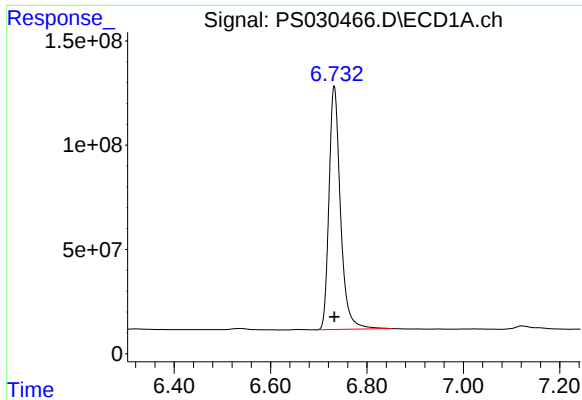
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.011 min
Response: 13731414
Conc: 5.90 ng/ml



#3 4-Nitrophenol

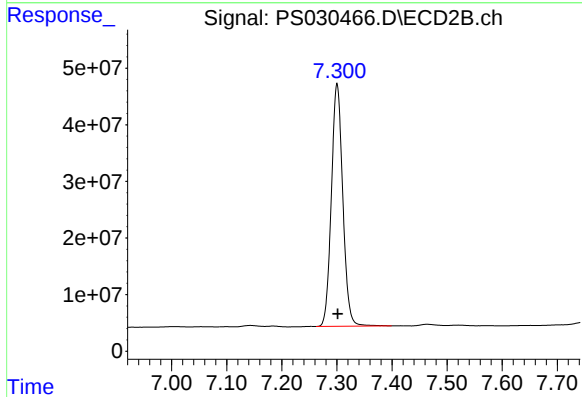
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

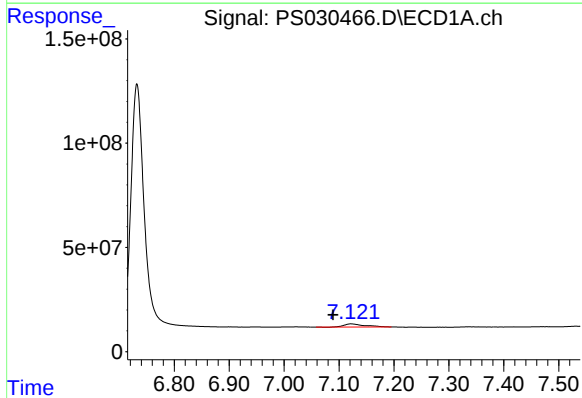
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 1933124316
Conc: 477.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



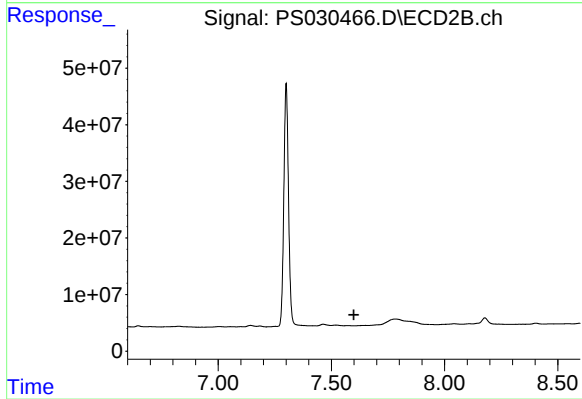
#4 2,4-DCAA

R.T.: 7.300 min
Delta R.T.: -0.001 min
Response: 616749031
Conc: 484.69 ng/ml



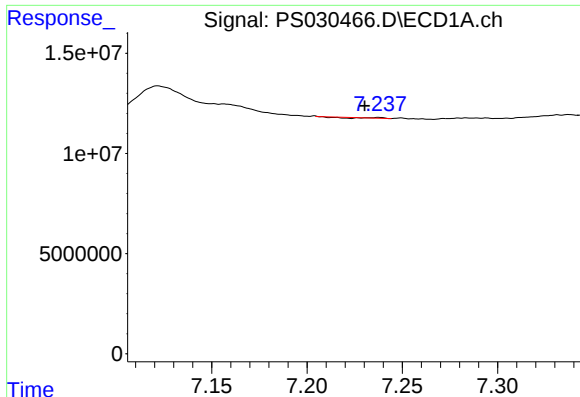
#6 MCP

R.T.: 7.122 min
Delta R.T.: 0.033 min
Response: 39291924
Conc: 3.56 ug/ml



#6 MCP

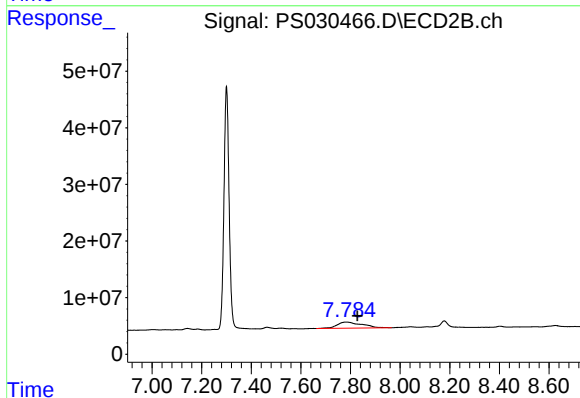
R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#7 MCPA

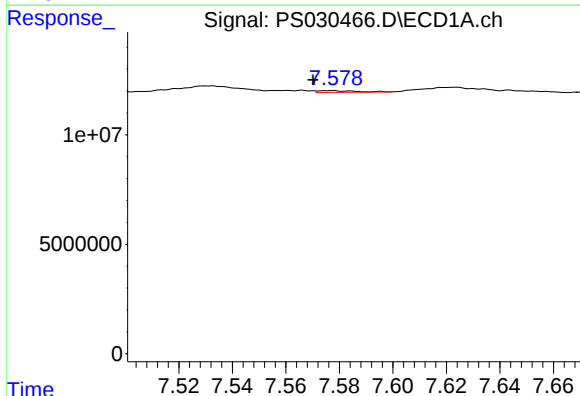
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 7004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



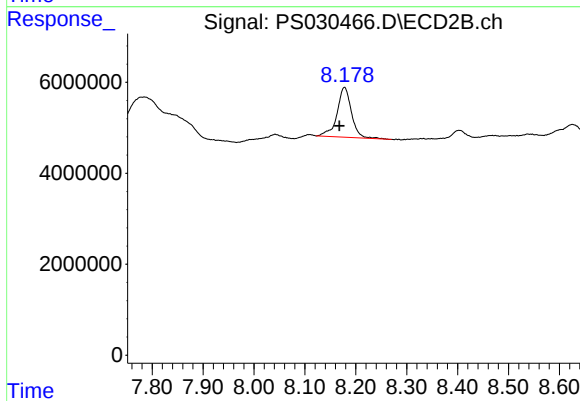
#7 MCPA

R.T.: 7.784 min
Delta R.T.: -0.044 min
Response: 76157553
Conc: 18.80 ug/ml



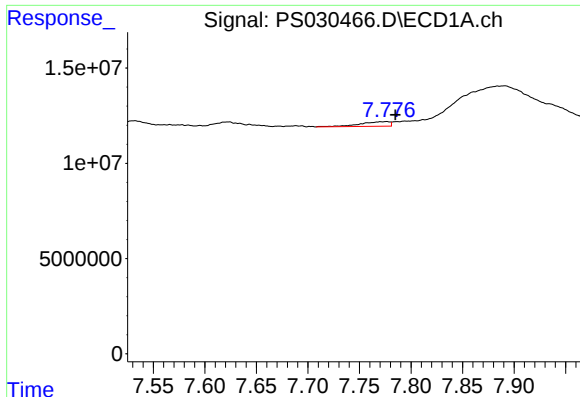
#8 DICHLORPROP

R.T.: 7.577 min
Delta R.T.: 0.007 min
Response: 770908
Conc: N.D.



#8 DICHLORPROP

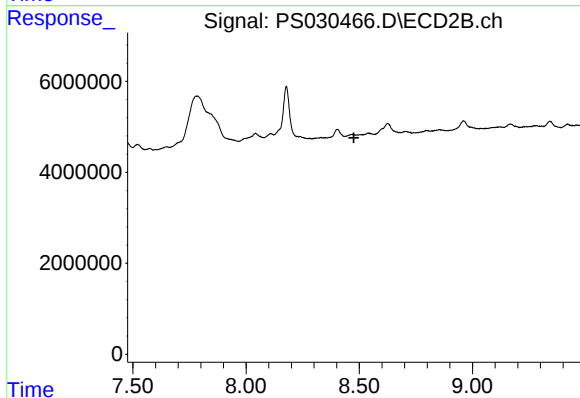
R.T.: 8.178 min
Delta R.T.: 0.010 min
Response: 21444206
Conc: 11.37 ng/ml



#9 2,4-D

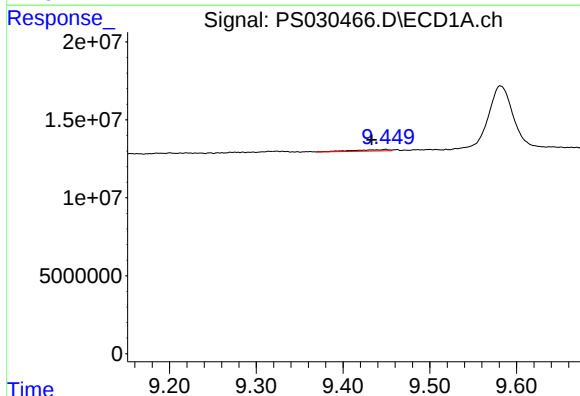
R.T.: 7.776 min
Delta R.T.: -0.009 min
Response: 4700338
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



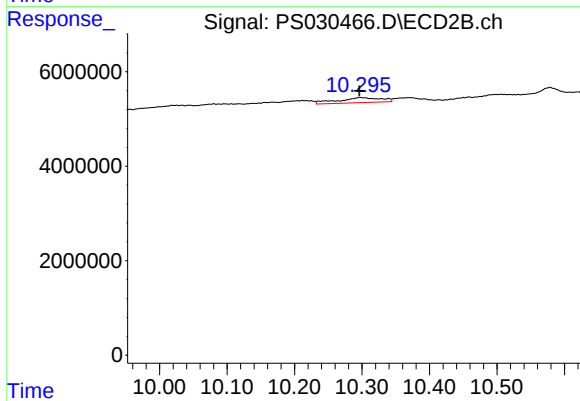
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.476 min
Response: 0
Conc: N.D.



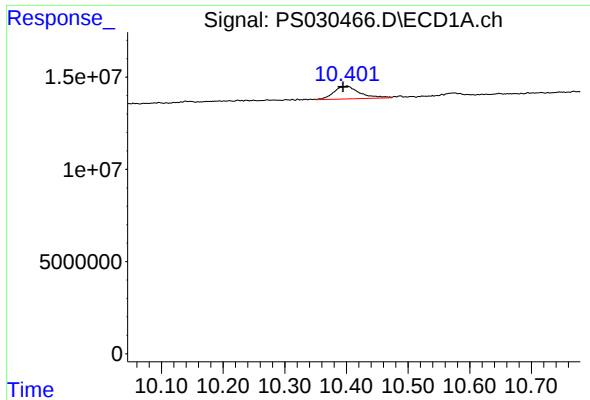
#13 2,4-DB

R.T.: 9.449 min
Delta R.T.: 0.016 min
Response: 2624125
Conc: N.D.



#13 2,4-DB

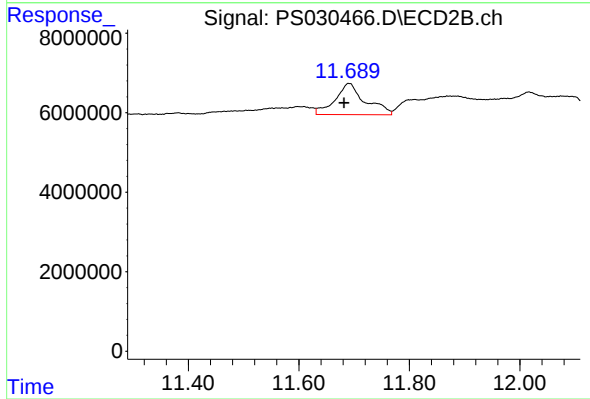
R.T.: 10.297 min
Delta R.T.: 0.001 min
Response: 4774602
Conc: 3.47 ng/ml



#15 Picloram

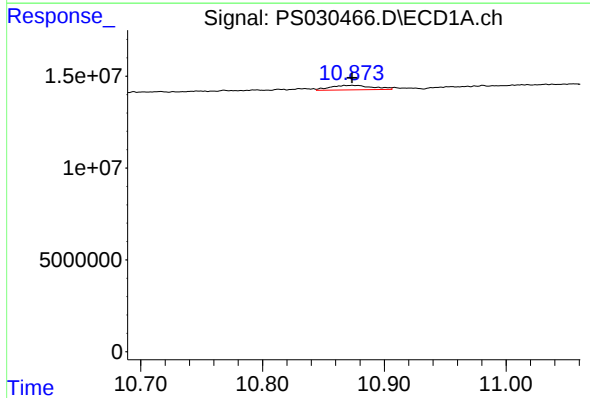
R.T.: 10.401 min
Delta R.T.: 0.007 min
Response: 20289596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



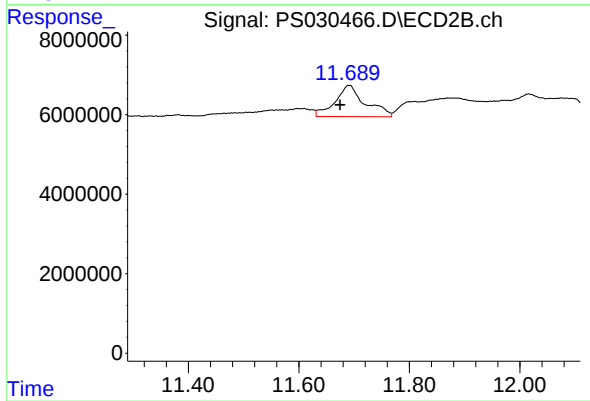
#15 Picloram

R.T.: 11.691 min
Delta R.T.: 0.009 min
Response: 29627116
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 6042312
Conc: N.D.



#16 DCPA

R.T.: 11.691 min
Delta R.T.: 0.016 min
Response: 29627116
Conc: 1.35 ng/ml