

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 21:24
 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 14 01:24:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 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	7.189	7.662	1389.2E6	525.0E6	502.644	495.967
Target Compounds							
1) T	Dalapon	2.582f	2.618f	1731808	12531963	<MDL	6.619 #
2) T	3,5-DICHL...	6.378	0.000	621813	0	<MDL	N.D. #
3) T	4-Nitroph...	6.976	0.000	8192516	0	4.805	N.D. #
5) T	DICAMBA	7.368	7.864	223420	8325498	<MDL	1.506 #
6) T	MCPD	7.508f	0.000	568960	0	<MDL	N.D. #
7) T	MCPA	7.716	8.188	774242	6100772	<MDL	1.744 #
8) T	DICHLORPROP	8.053	8.617f	2996795	5842635	<MDL	4.243 #
9) T	2,4-D	8.288	0.000	46989	0	<MDL	N.D. #
10) T	Pentachlo...	8.605	0.000	1608281	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.147f	0.000	8808098	0	<MDL	N.D. #
12) T	2,4,5-T	9.491f	10.260f	-1595991	30302169	N.D.	3.272
13) T	2,4-DB	10.000f	0.000	4317335	0	1.162	N.D. #
14) T	DINOSEB	11.239	0.000	4441578	0	<MDL	N.D. #
15) T	Picloram	11.076f	12.255	38544212	16159427	1.206	1.175
16) T	DCPA	11.524	0.000	4496373	0	<MDL	N.D. #

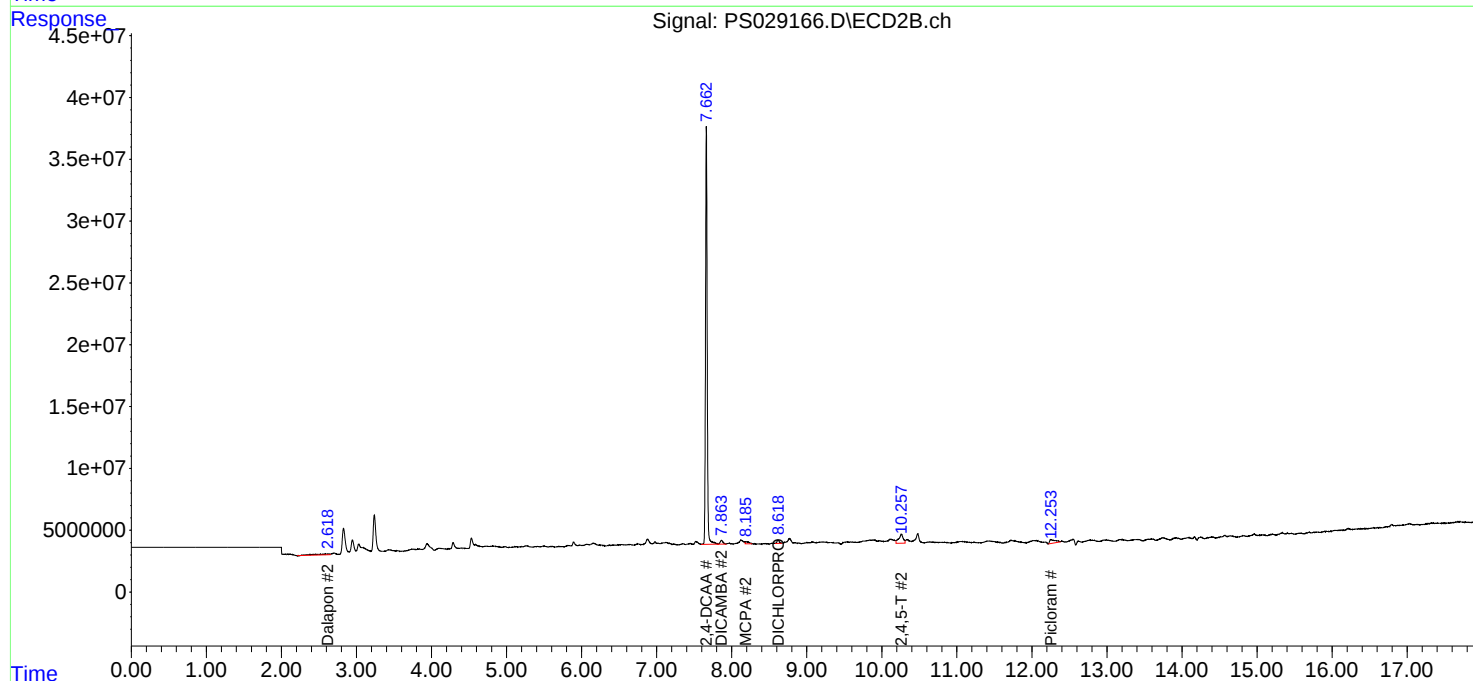
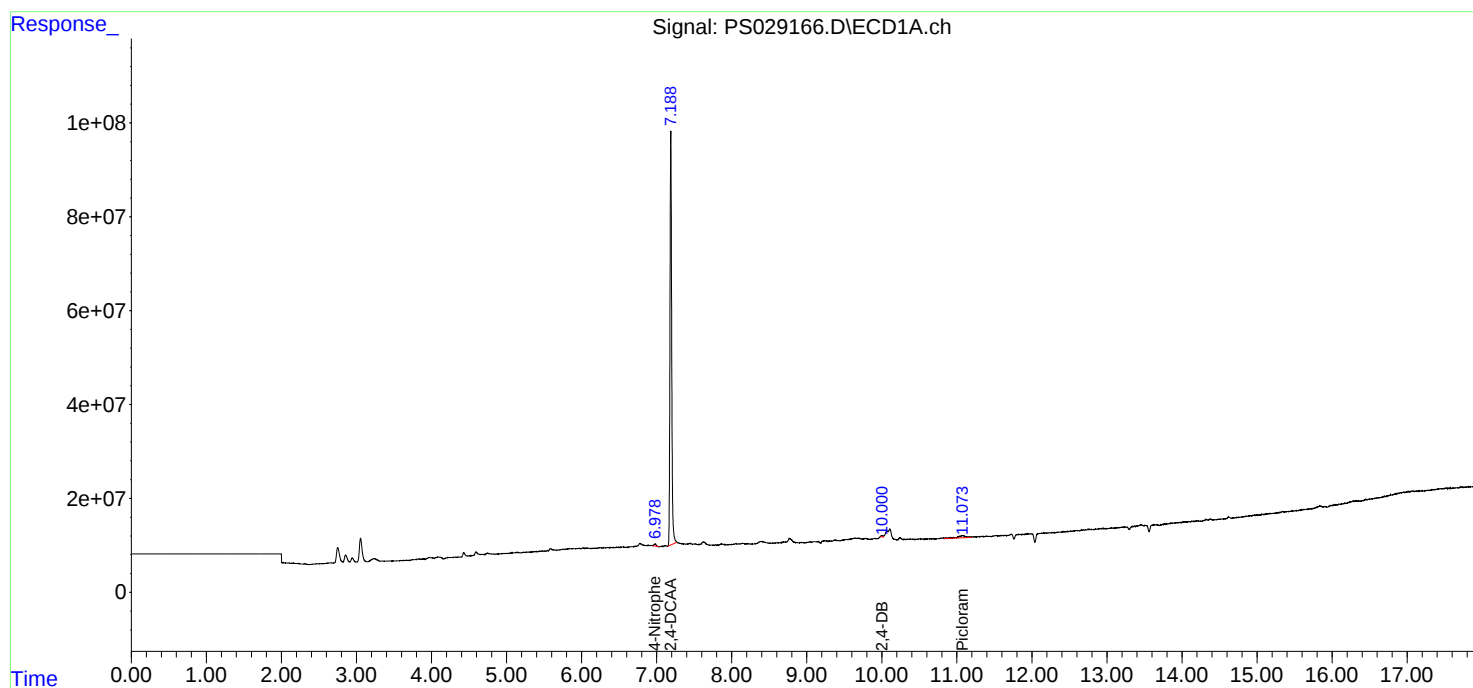
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

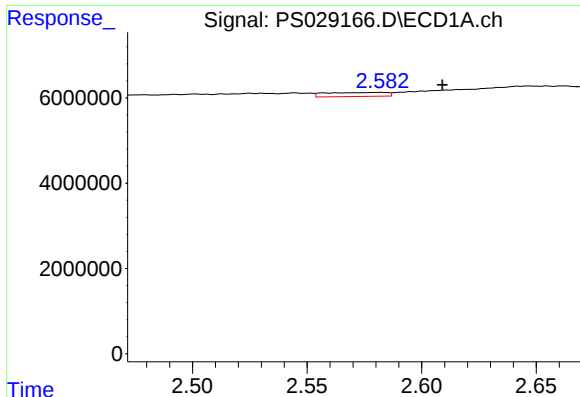
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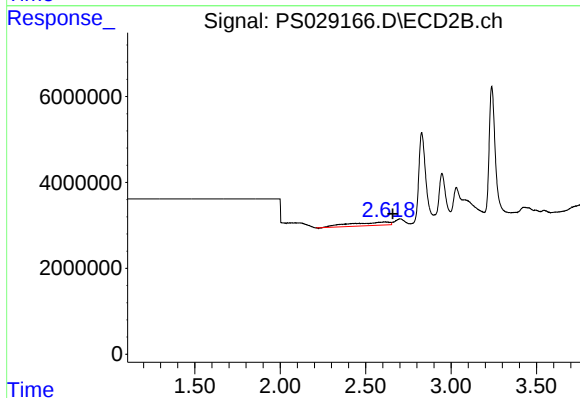




#1 Dalapon

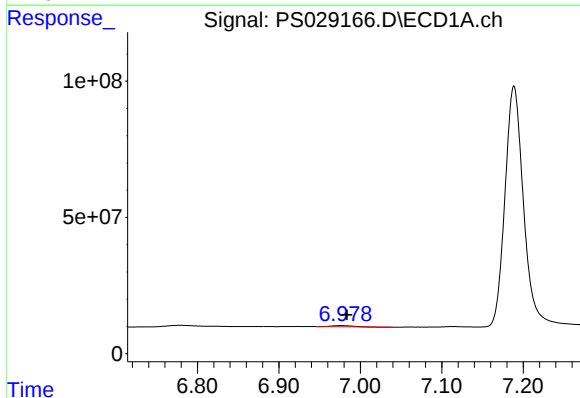
R.T.: 2.582 min
Delta R.T.: -0.027 min
Response: 1731808
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



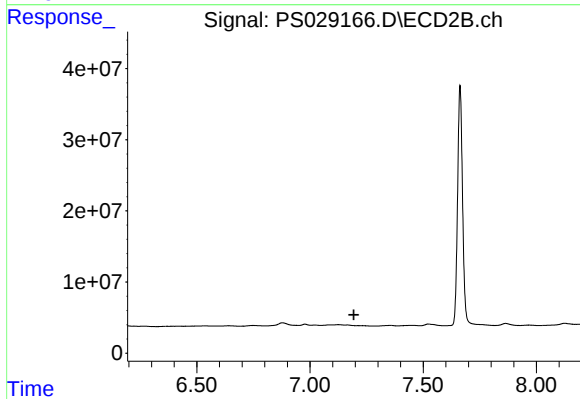
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.039 min
Response: 12531963
Conc: 6.62 ng/ml



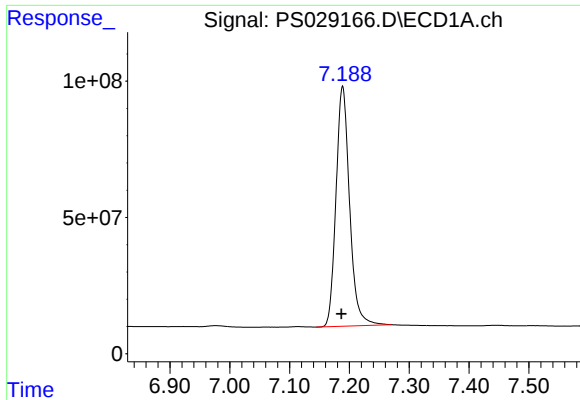
#3 4-Nitrophenol

R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 8192516
Conc: 4.80 ng/ml



#3 4-Nitrophenol

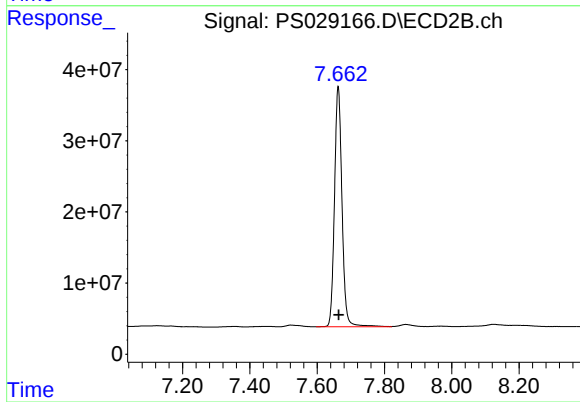
R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

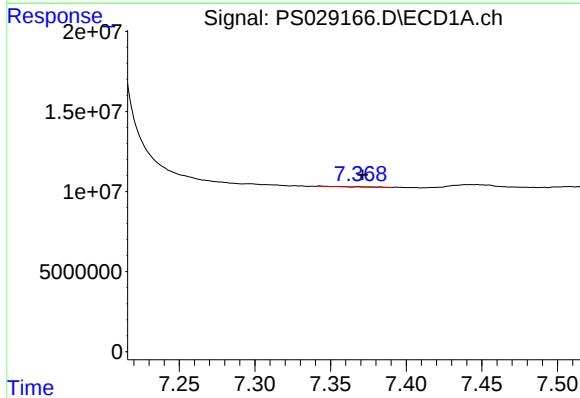
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 1389235433
Conc: 502.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



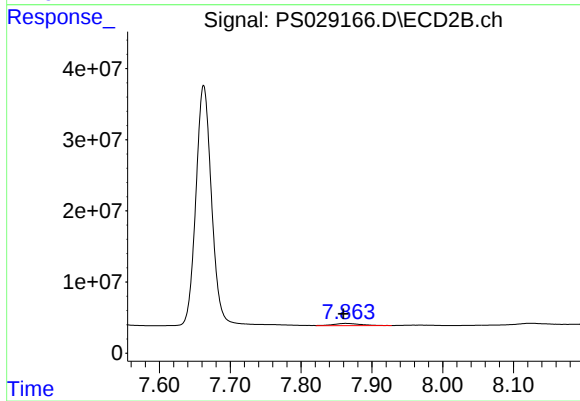
#4 2,4-DCAA

R.T.: 7.662 min
Delta R.T.: -0.002 min
Response: 524978146
Conc: 495.97 ng/ml



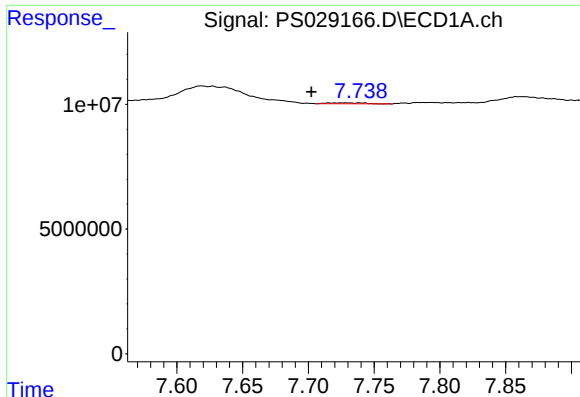
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 223420
Conc: N.D.



#5 DICAMBA

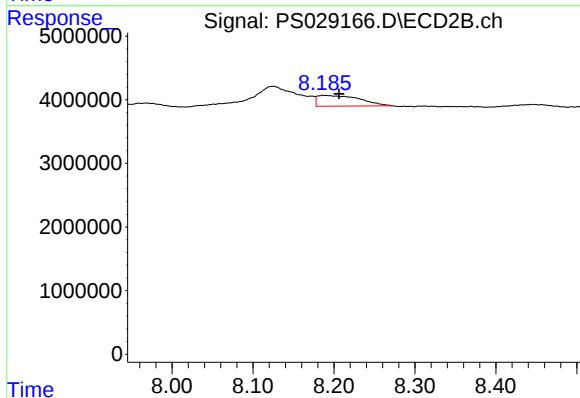
R.T.: 7.864 min
Delta R.T.: 0.004 min
Response: 8325498
Conc: 1.51 ng/ml



#7 MCPA

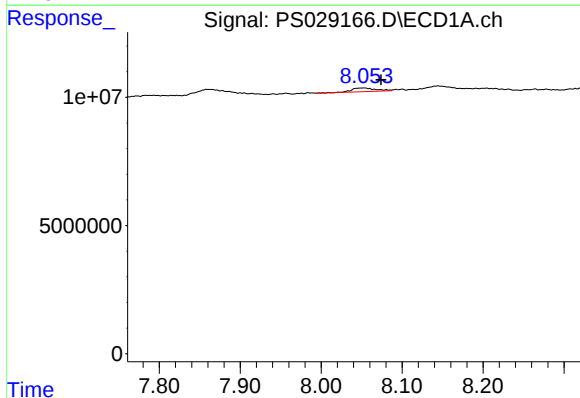
R.T.: 7.716 min
Delta R.T.: 0.013 min
Response: 774242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



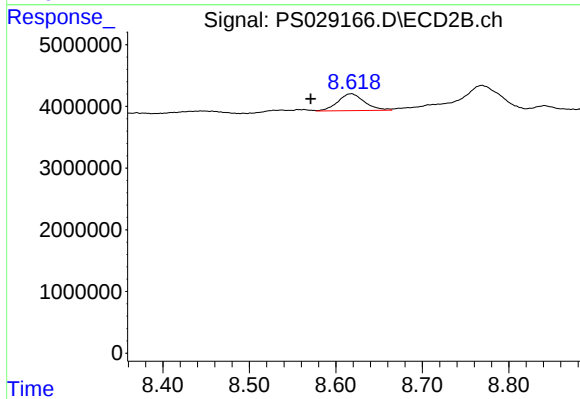
#7 MCPA

R.T.: 8.188 min
Delta R.T.: -0.018 min
Response: 6100772
Conc: 1.74 ug/ml



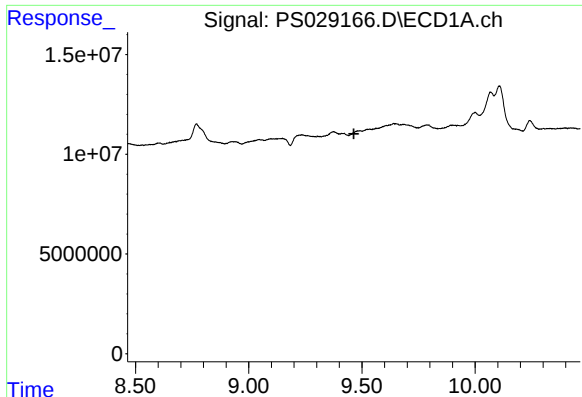
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 2996795
Conc: N.D.



#8 DICHLORPROP

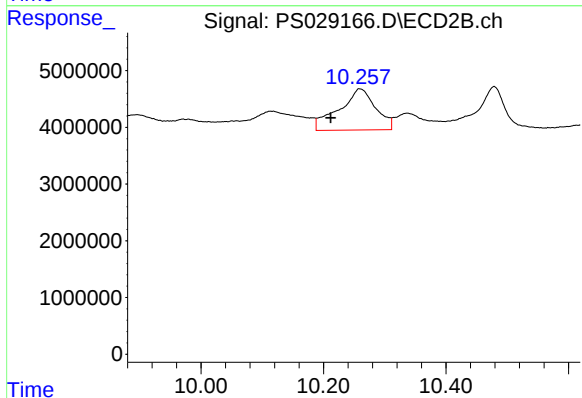
R.T.: 8.617 min
Delta R.T.: 0.046 min
Response: 5842635
Conc: 4.24 ng/ml



#12 2,4,5-T

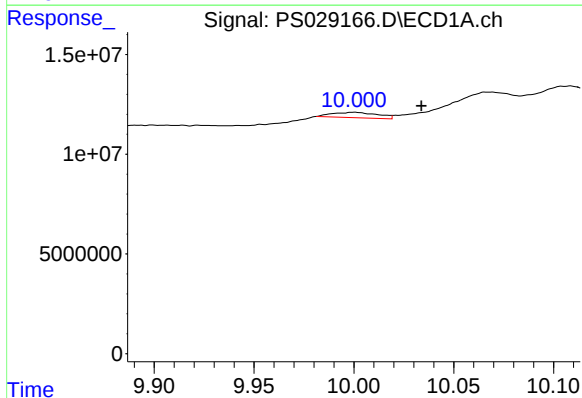
R.T.: 9.491 min
Delta R.T.: 0.027 min
Response: -1595991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



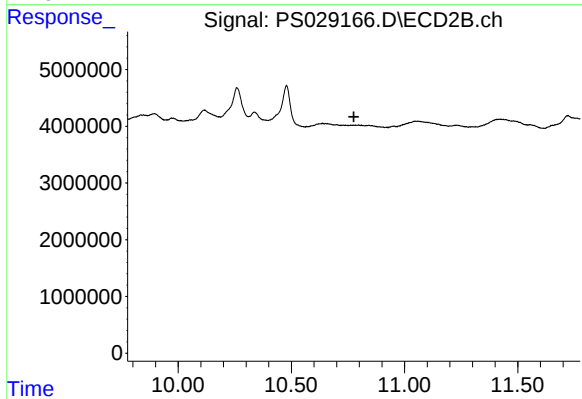
#12 2,4,5-T

R.T.: 10.260 min
Delta R.T.: 0.048 min
Response: 30302169
Conc: 3.27 ng/ml



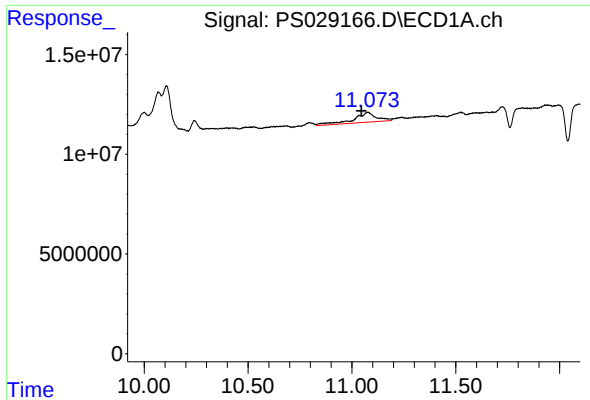
#13 2,4-DB

R.T.: 10.000 min
Delta R.T.: -0.034 min
Response: 4317335
Conc: 1.16 ng/ml



#13 2,4-DB

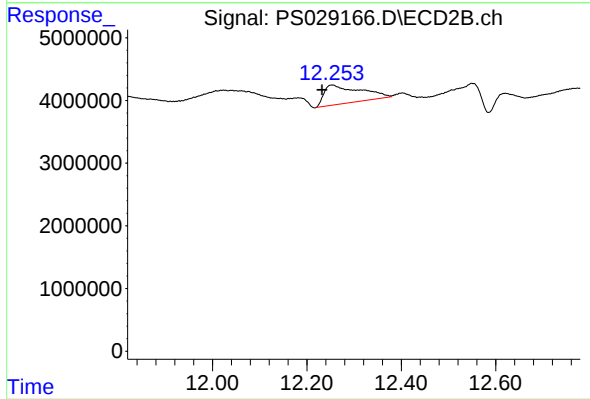
R.T.: 0.000 min
Exp R.T. : 10.776 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.076 min
Delta R.T.: 0.030 min
Response: 38544212
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.255 min
Delta R.T.: 0.022 min
Response: 16159427
Conc: 1.18 ng/ml