

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040825\
 Data File : PS029738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 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: Apr 08 22:50:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.952	7.469	1227.3E6	399.8E6	601.944	586.611
Target Compounds							
1) T	Dalapon	2.457	2.578f	15442155	7936019	4.552	4.999
2) T	3,5-DICHL...	6.190f	0.000	1814020	0	<MDL	N.D. #
3) T	4-Nitroph...	6.754	0.000	7413391	0	5.277	N.D. #
5) T	DICAMBA	7.133	7.638	1117006	4229250	<MDL	1.145 #
6) T	MCPD	7.355f	0.000	13659190	0	2.520	N.D. #
7) T	MCPA	0.000	7.950f	0	43011803	N.D.	18.904
8) T	DICHLORPROP	7.810	8.373	3697323	5974357	1.681	6.184 #
9) T	2,4-D	8.028	0.000	13646489	0	5.663	N.D. #
10) T	Pentachlo...	8.358f	0.000	4350821	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.919f	9.544	4688025	1298835	<MDL	<MDL #
12) T	2,4,5-T	9.154	9.995f	922295	5863963	<MDL	<MDL #
13) T	2,4-DB	9.690f	0.000	858294	0	<MDL	N.D. #
14) T	DINOSEB	10.877	0.000	5427171	0	<MDL	N.D. #
15) T	Picloram	10.695	11.919	22807980	9380581	1.471	<MDL #
16) T	DCPA	11.175	11.919	5166309	9380581	<MDL	1.060 #

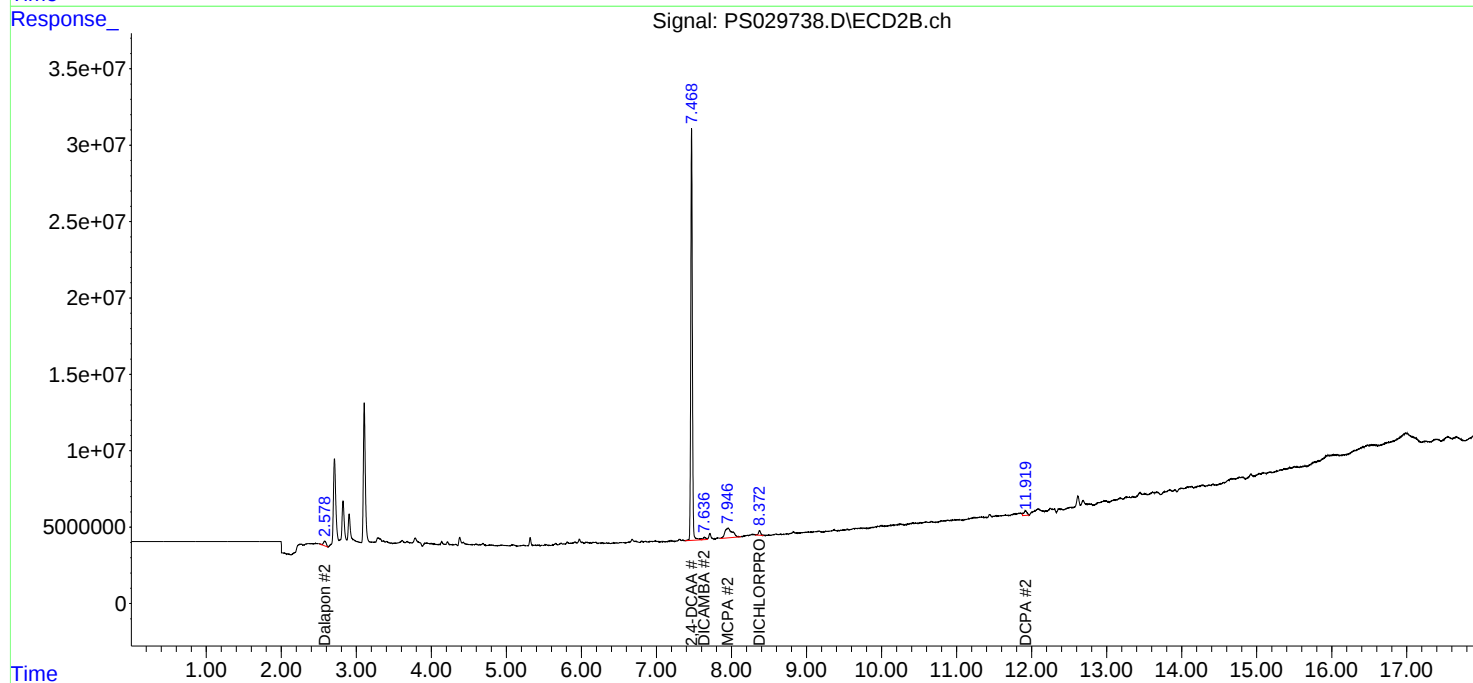
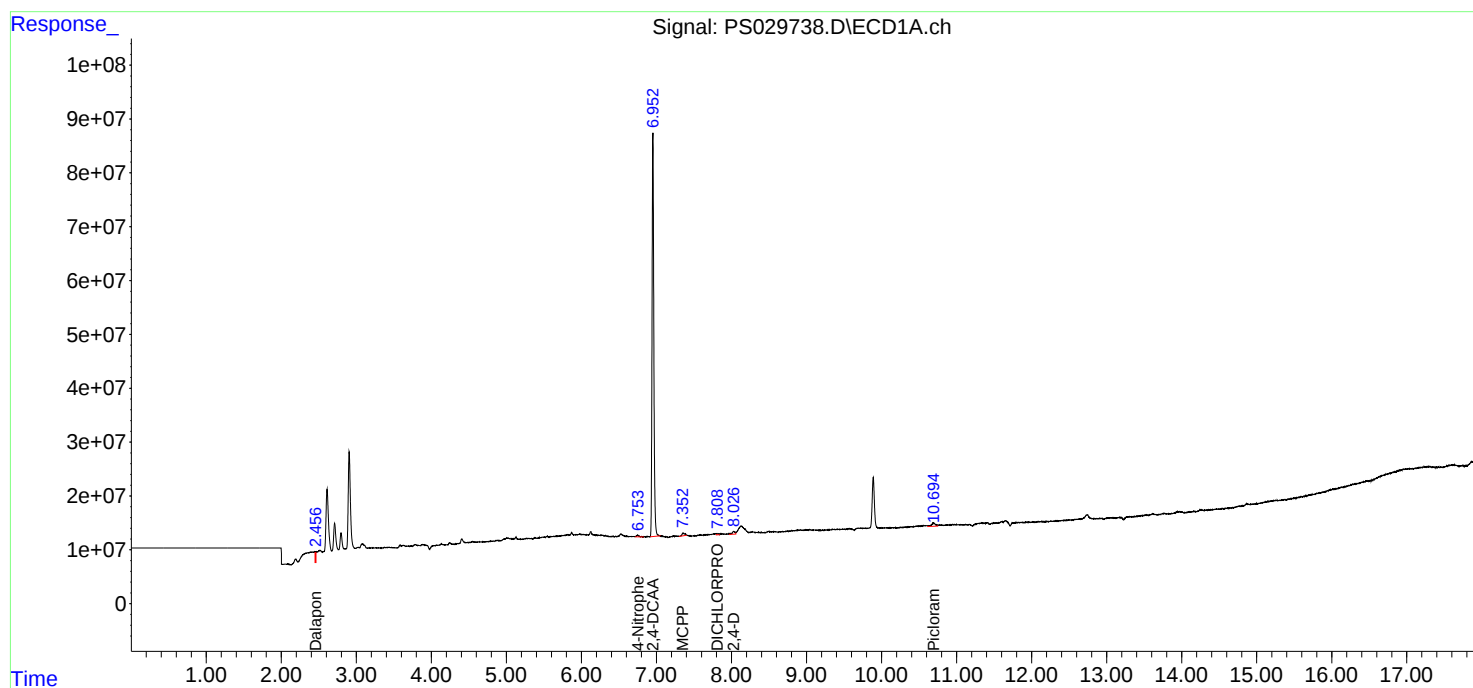
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

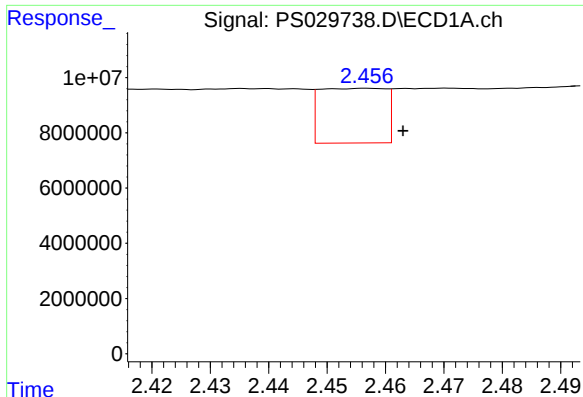
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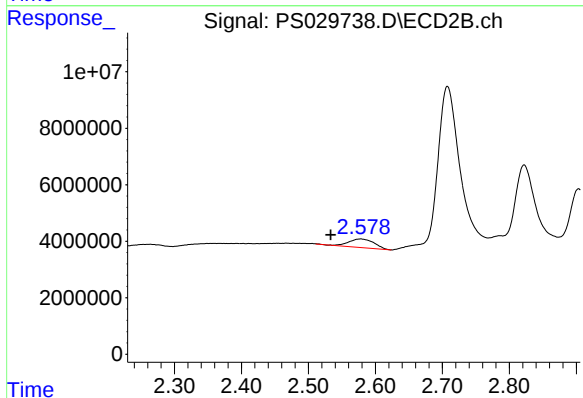




#1 Dalapon

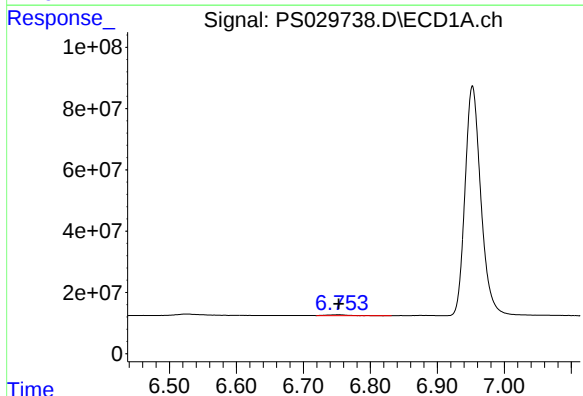
R.T.: 2.457 min
Delta R.T.: -0.006 min
Response: 15442155
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



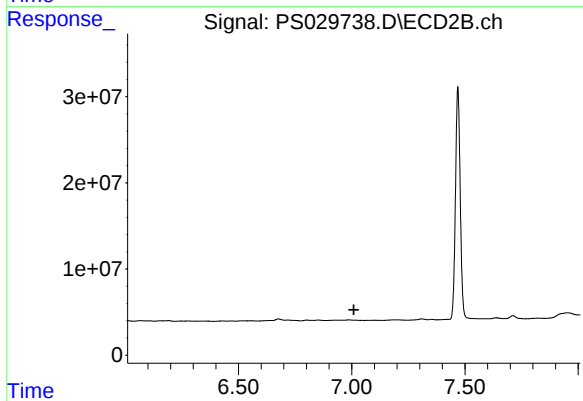
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.045 min
Response: 7936019
Conc: 5.00 ng/ml



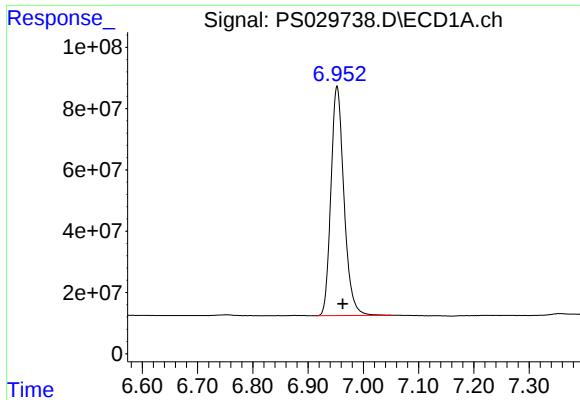
#3 4-Nitrophenol

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 7413391
Conc: 5.28 ng/ml



#3 4-Nitrophenol

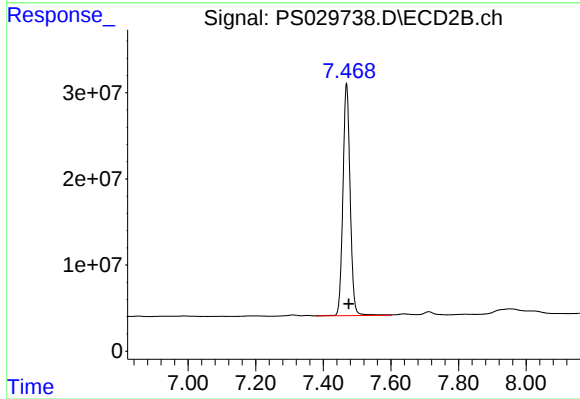
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

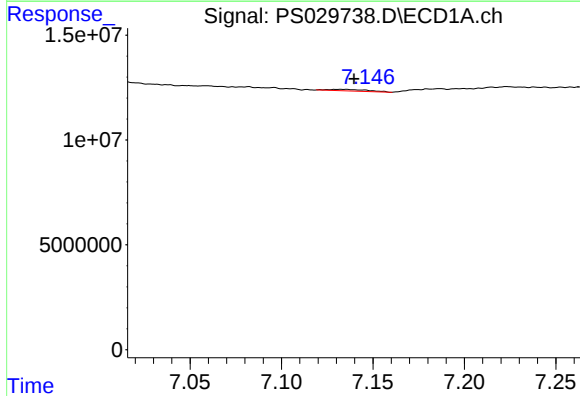
R.T.: 6.952 min
Delta R.T.: -0.010 min
Response: 1227261981
Conc: 601.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



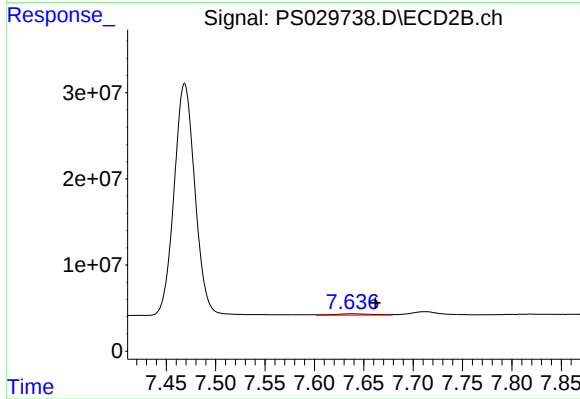
#4 2,4-DCAA

R.T.: 7.469 min
Delta R.T.: -0.006 min
Response: 399783192
Conc: 586.61 ng/ml



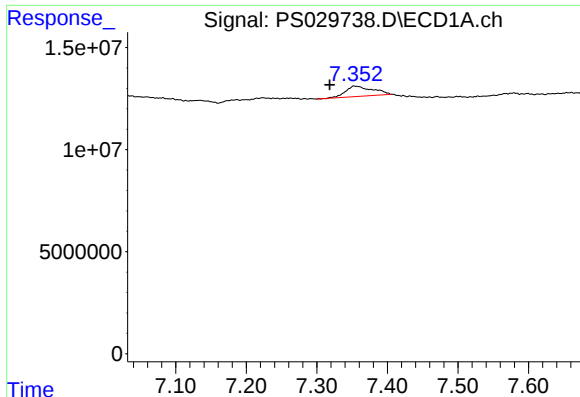
#5 DICAMBA

R.T.: 7.133 min
Delta R.T.: -0.007 min
Response: 1117006
Conc: N.D.



#5 DICAMBA

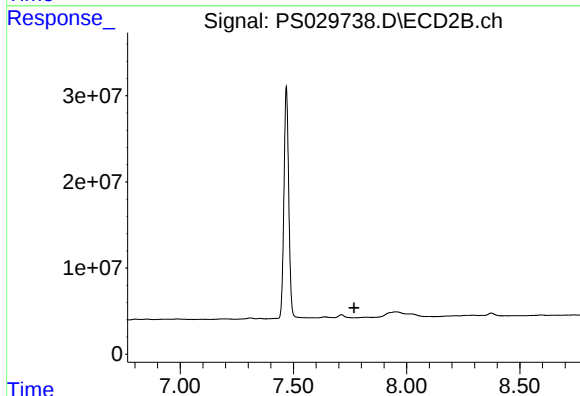
R.T.: 7.638 min
Delta R.T.: -0.024 min
Response: 4229250
Conc: 1.15 ng/ml



#6 MCPP

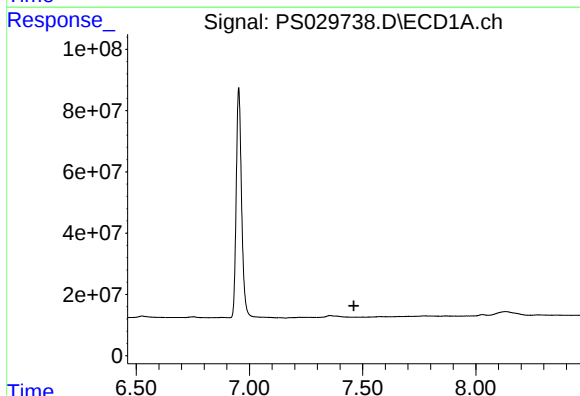
R.T.: 7.355 min
Delta R.T.: 0.037 min
Response: 13659190
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



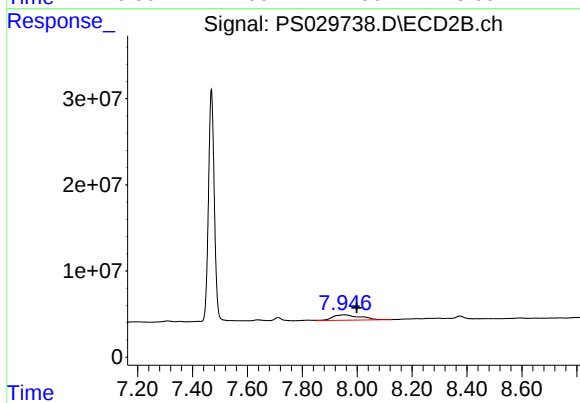
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



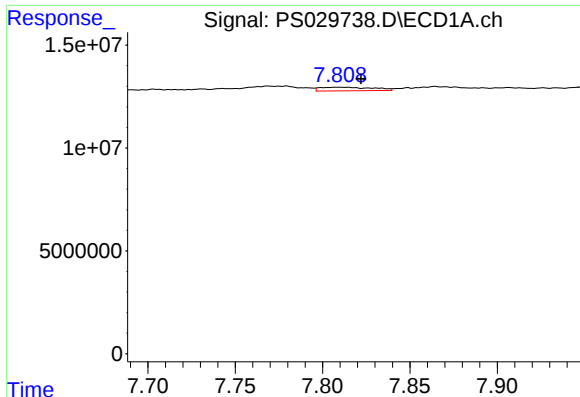
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#7 MCPA

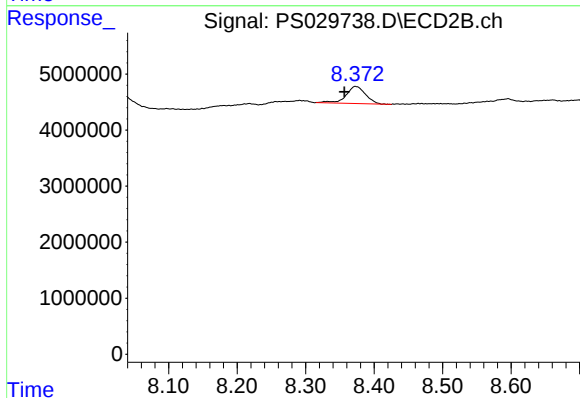
R.T.: 7.950 min
Delta R.T.: -0.049 min
Response: 43011803
Conc: 18.90 ug/ml



#8 DICHLORPROP

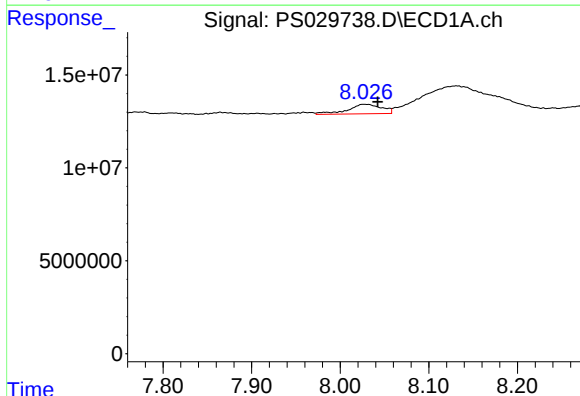
R.T.: 7.810 min
Delta R.T.: -0.012 min
Response: 3697323
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



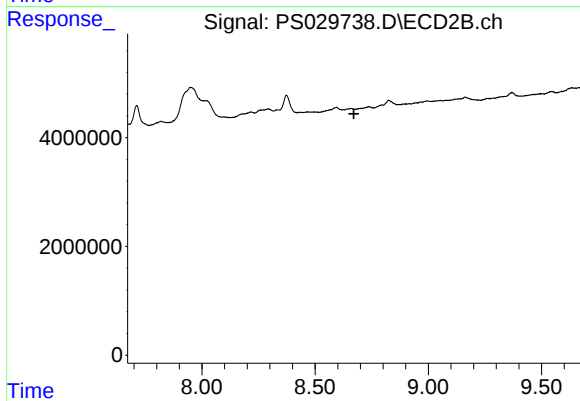
#8 DICHLORPROP

R.T.: 8.373 min
Delta R.T.: 0.017 min
Response: 5974357
Conc: 6.18 ng/ml



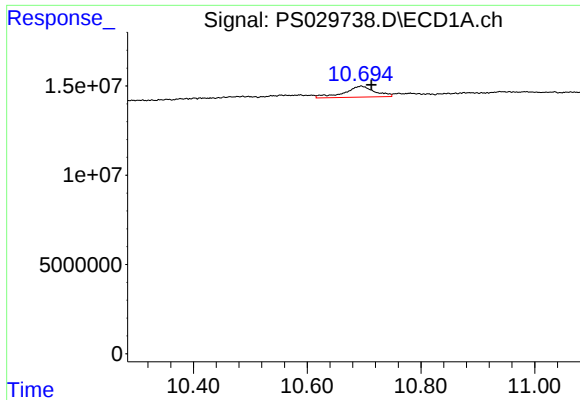
#9 2,4-D

R.T.: 8.028 min
Delta R.T.: -0.014 min
Response: 13646489
Conc: 5.66 ng/ml



#9 2,4-D

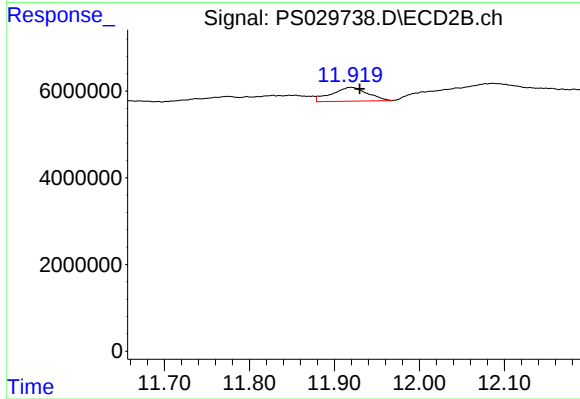
R.T.: 0.000 min
Exp R.T.: 8.671 min
Response: 0
Conc: N.D.



#15 Picloram

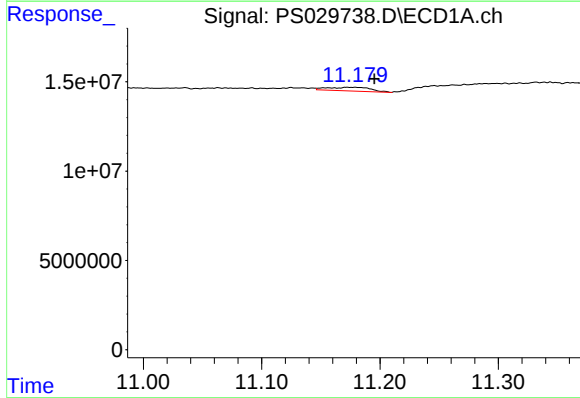
R.T.: 10.695 min
Delta R.T.: -0.018 min
Response: 22807980
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



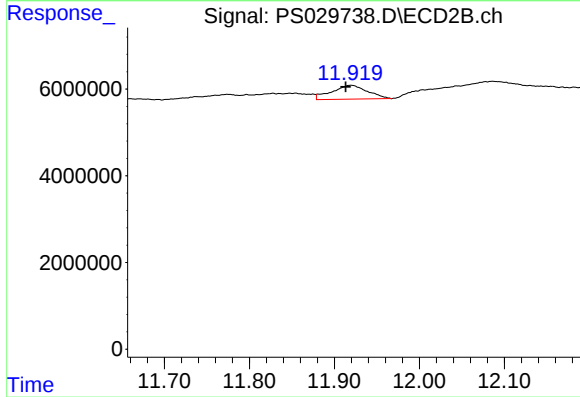
#15 Picloram

R.T.: 11.919 min
Delta R.T.: -0.010 min
Response: 9380581
Conc: N.D.



#16 DCPA

R.T.: 11.175 min
Delta R.T.: -0.020 min
Response: 5166309
Conc: N.D.



#16 DCPA

R.T.: 11.919 min
Delta R.T.: 0.006 min
Response: 9380581
Conc: 1.06 ng/ml