

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
 Data File : PS029093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 12:37
 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 10 08:47:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.190	7.664	1576.8E6	586.6E6	581.854	530.043
Target Compounds							
1) T	Dalapon	2.581f	2.700f	875464	5715133	<MDL	2.812 #
2) T	3,5-DICHL...	6.350	0.000	23077932	0	5.911	N.D. #
3) T	4-Nitroph...	6.979	0.000	10685649	0	6.112	N.D. #
5) T	DICAMBA	0.000	7.869	0	5151774	N.D.	<MDL
6) T	MCPD	7.519f	7.953f	342596	11204318	<MDL	3.699 #
7) T	MCPA	7.719	8.186f	1897625	5282204	<MDL	1.243 #
8) T	DICHLORPROP	8.118f	8.624f	76300	5430568	<MDL	3.891 #
9) T	2,4-D	8.328	0.000	11101708	0	3.367	N.D. #
10) T	Pentachlo...	8.604	0.000	2736164	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.149f	9.809	8111571	4337628	<MDL	<MDL #
12) T	2,4,5-T	9.484	10.227	1587744	3236758	<MDL	<MDL #
13) T	2,4-DB	10.038	0.000	205360	0	<MDL	N.D. #
14) T	DINOSEB	11.234	0.000	6084399	0	<MDL	N.D. #
15) T	Picloram	11.084	12.255	64319644	33473190	2.076	2.487
16) T	DCPA	11.524f	12.255f	6696696	33473190	<MDL	2.970 #

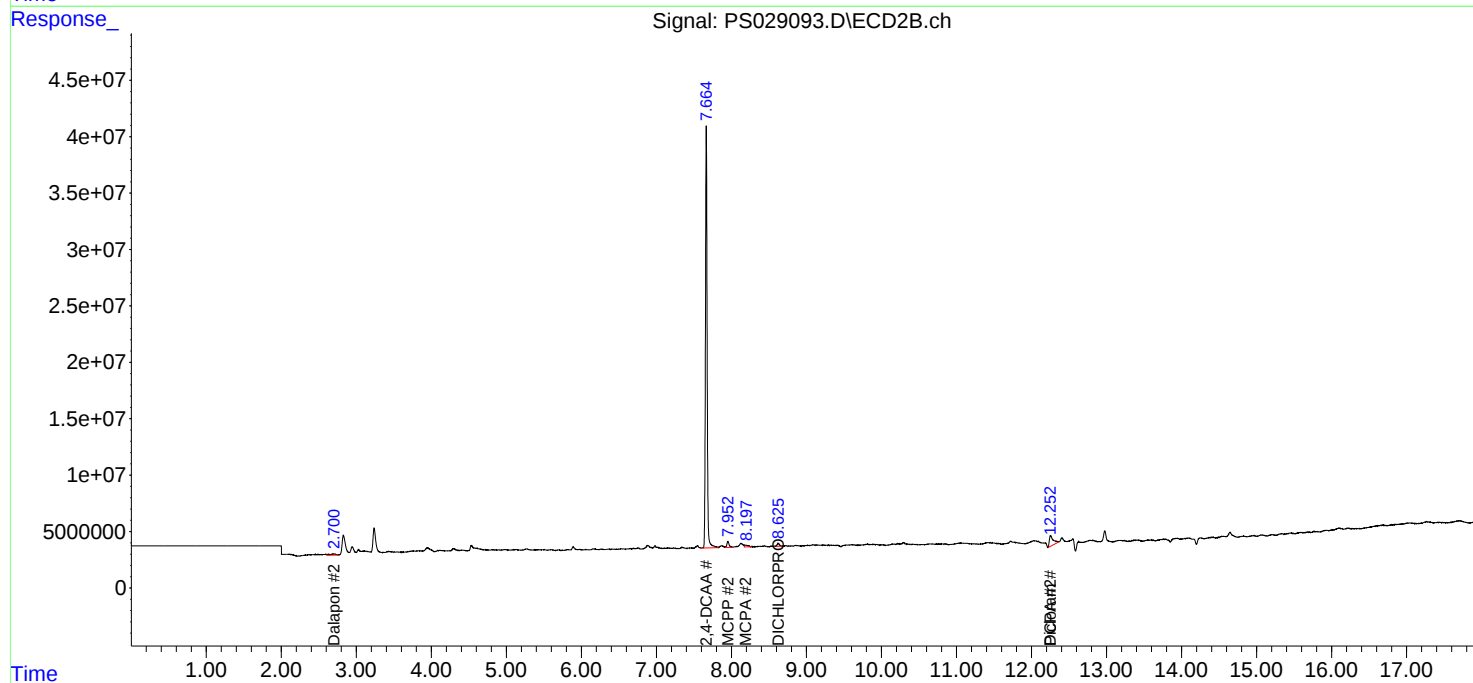
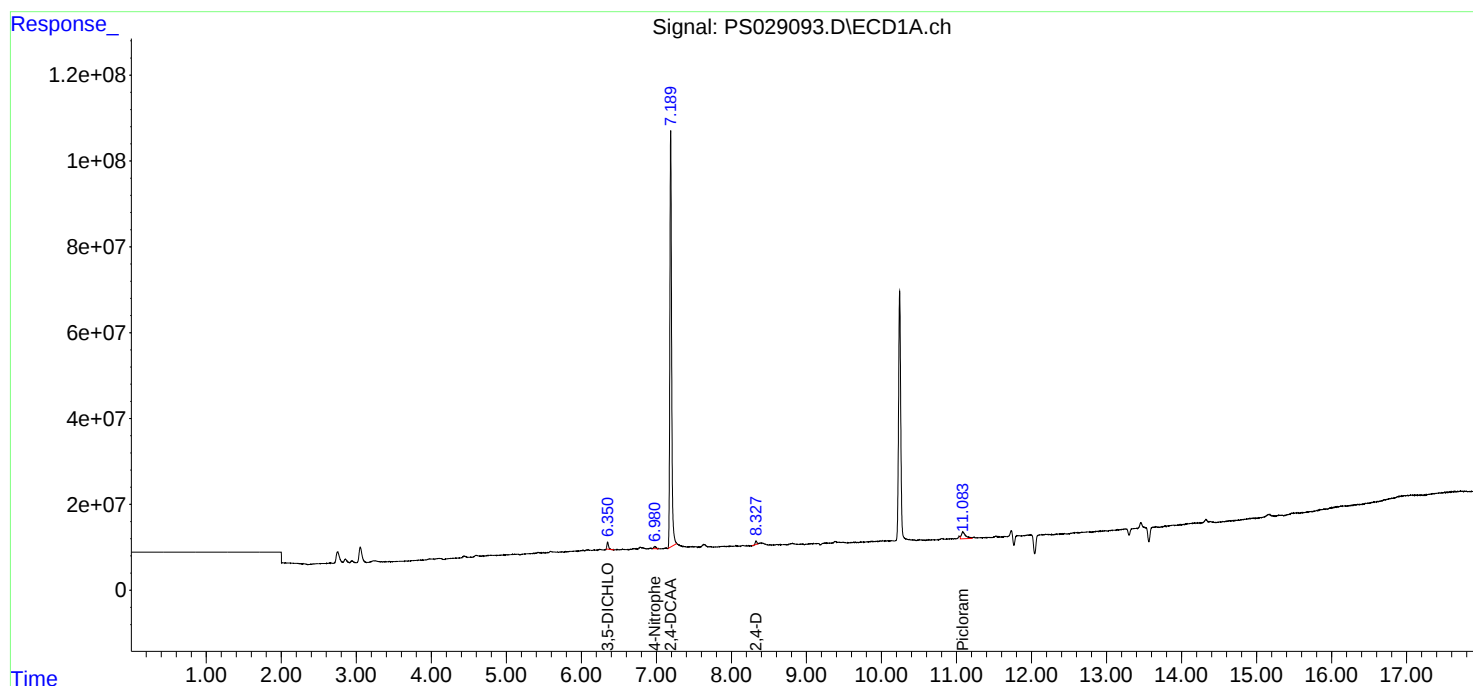
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

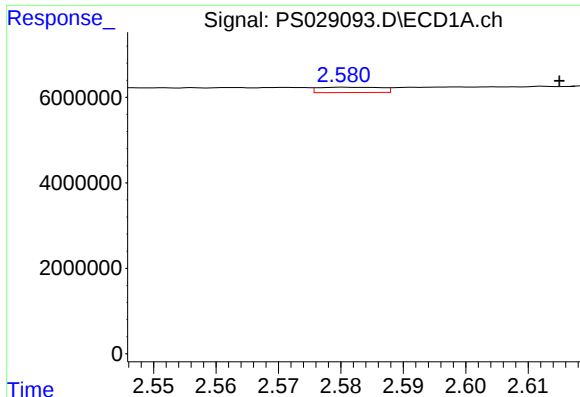
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
Data File : PS029093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2025 12:37
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 08:47:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Feb 04 17:44:08 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

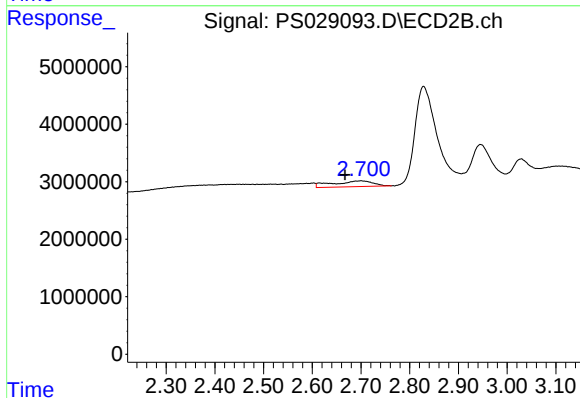




#1 Dalapon

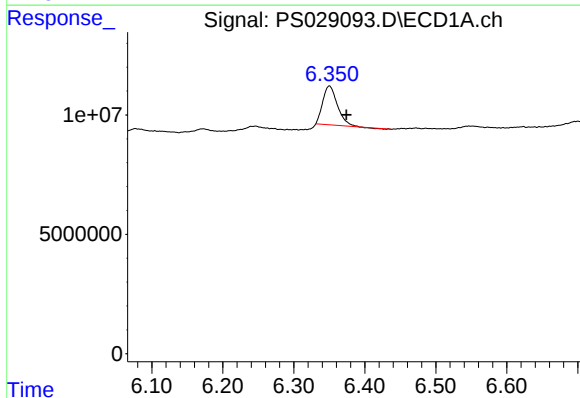
R.T.: 2.581 min
Delta R.T.: -0.034 min
Response: 875464
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



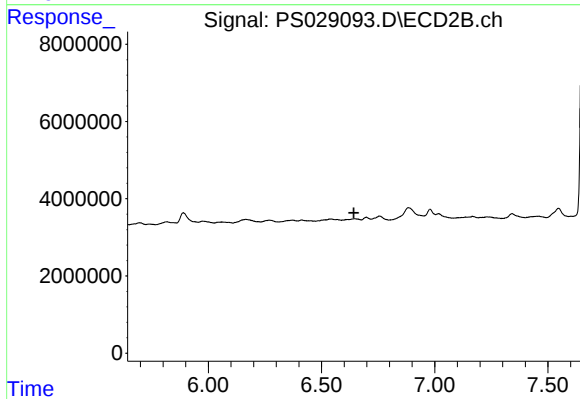
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.032 min
Response: 5715133
Conc: 2.81 ng/ml



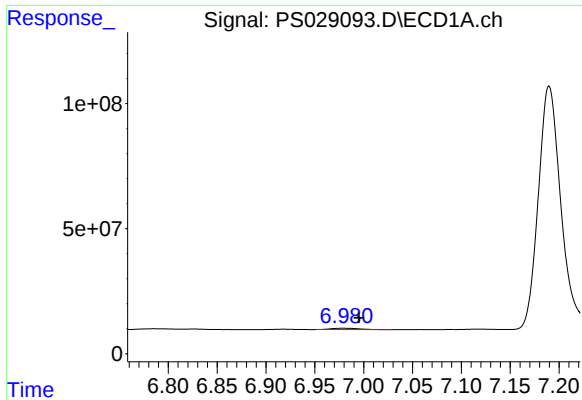
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.350 min
Delta R.T.: -0.024 min
Response: 23077932
Conc: 5.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

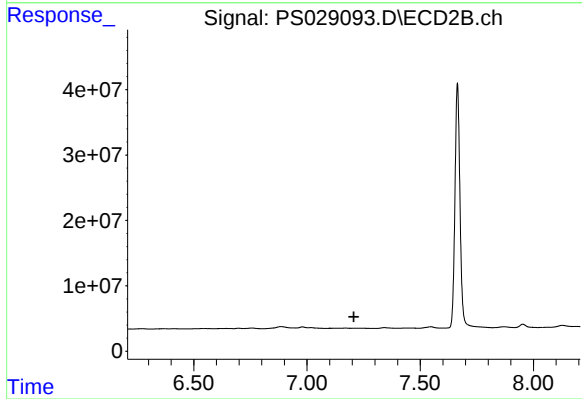
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

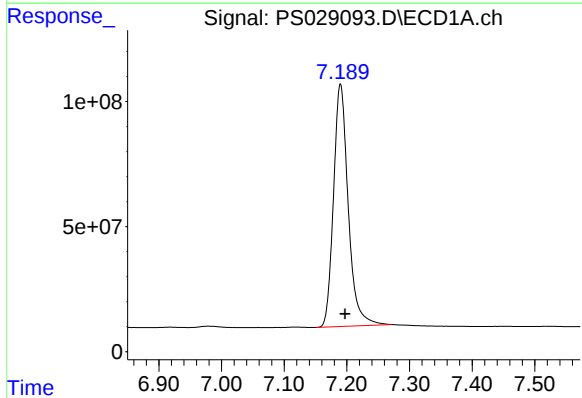
R.T.: 6.979 min
Delta R.T.: -0.016 min
Response: 10685649
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



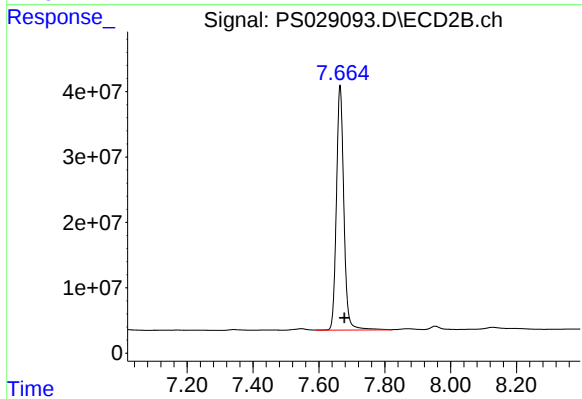
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



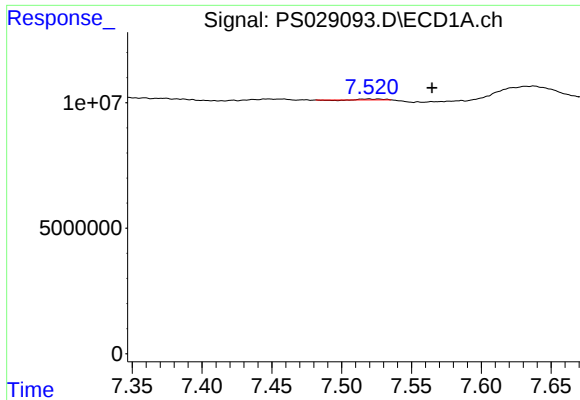
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 1576801383
Conc: 581.85 ng/ml



#4 2,4-DCAA

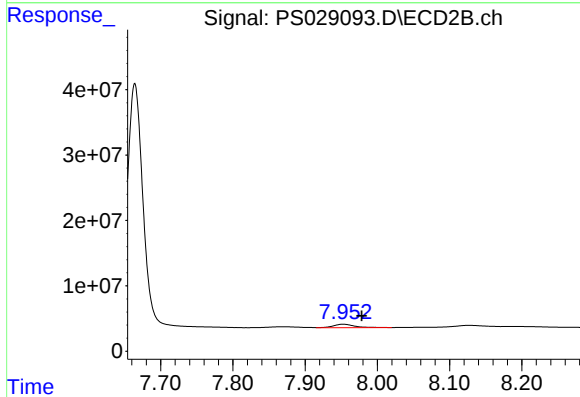
R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 586580498
Conc: 530.04 ng/ml



#6 MCPP

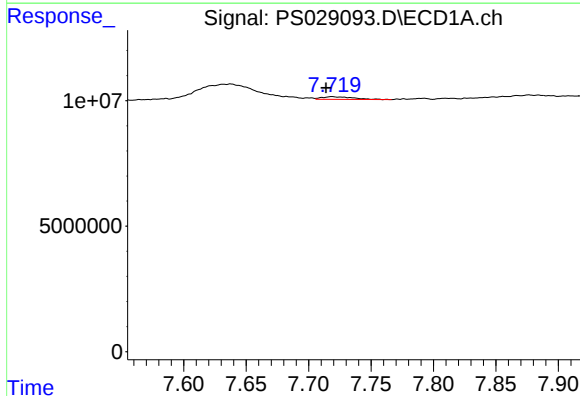
R.T.: 7.519 min
Delta R.T.: -0.045 min
Response: 342596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



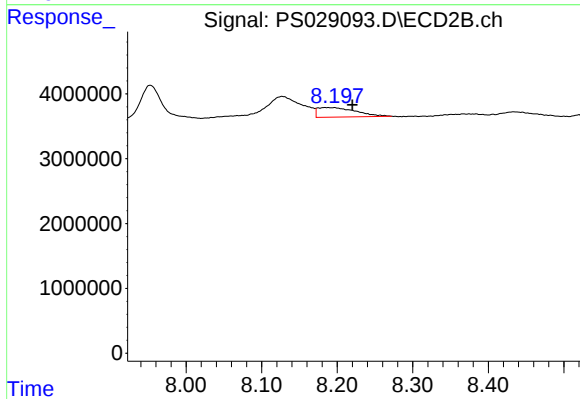
#6 MCPP

R.T.: 7.953 min
Delta R.T.: -0.026 min
Response: 11204318
Conc: 3.70 ug/ml



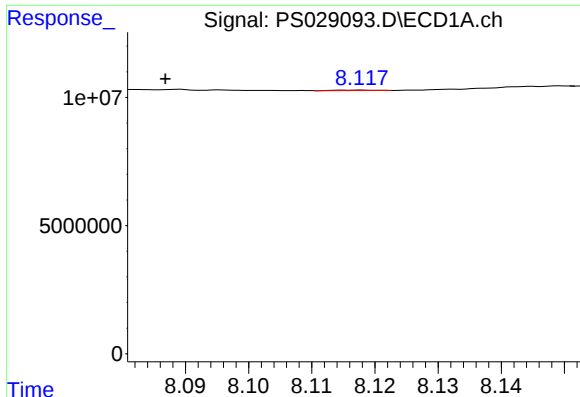
#7 MCPA

R.T.: 7.719 min
Delta R.T.: 0.005 min
Response: 1897625
Conc: N.D.



#7 MCPA

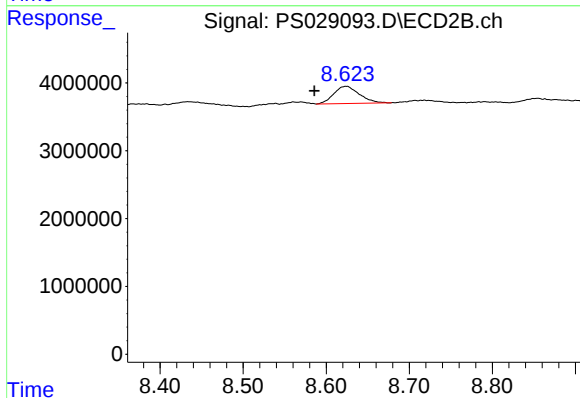
R.T.: 8.186 min
Delta R.T.: -0.034 min
Response: 5282204
Conc: 1.24 ug/ml



#8 DICHLORPROP

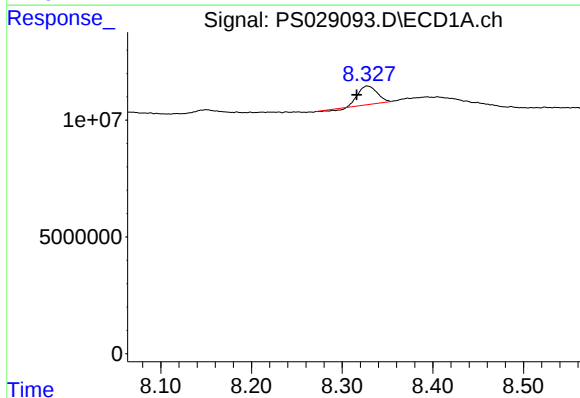
R.T.: 8.118 min
Delta R.T.: 0.031 min
Response: 76300
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



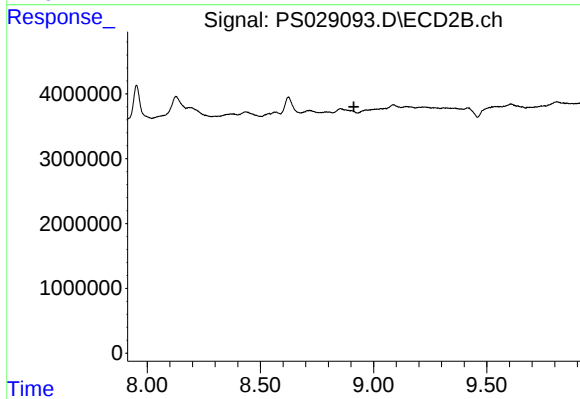
#8 DICHLORPROP

R.T.: 8.624 min
Delta R.T.: 0.038 min
Response: 5430568
Conc: 3.89 ng/ml



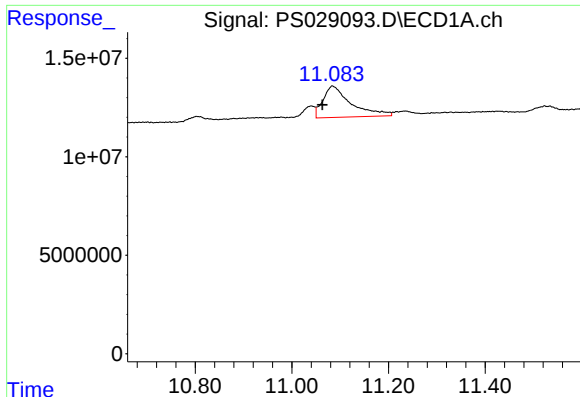
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: 0.012 min
Response: 11101708
Conc: 3.37 ng/ml



#9 2,4-D

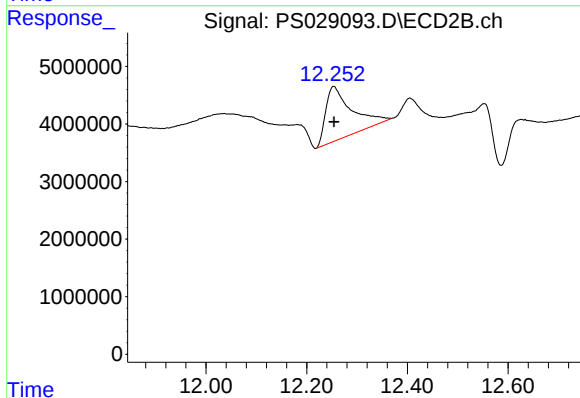
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



#15 Picloram

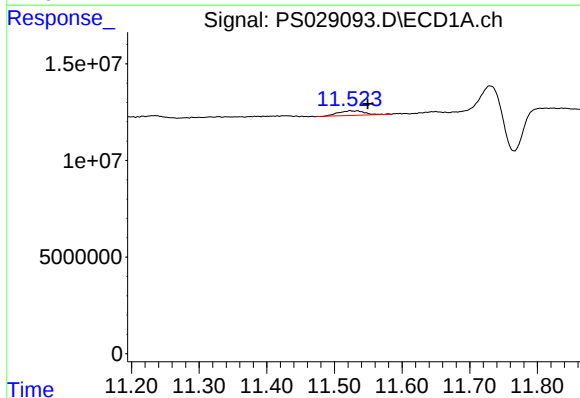
R.T.: 11.084 min
Delta R.T.: 0.021 min
Response: 64319644
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



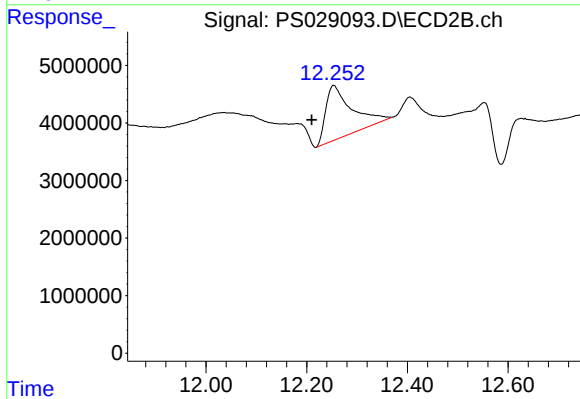
#15 Picloram

R.T.: 12.255 min
Delta R.T.: 0.000 min
Response: 33473190
Conc: 2.49 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.026 min
Response: 6696696
Conc: N.D.



#16 DCPA

R.T.: 12.255 min
Delta R.T.: 0.044 min
Response: 33473190
Conc: 2.97 ng/ml