

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020725\
 Data File : PS029107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 21:28
 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 08:50:16 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	7.188	7.663	1573.5E6	599.8E6	580.647	541.987
Target Compounds							
1) T	Dalapon	2.616	2.707f	4503796	3959768	1.508	1.948 #
2) T	3,5-DICHL...	6.349f	0.000	34723054	0	8.894	N.D. #
3) T	4-Nitroph...	6.981	0.000	9639252	0	5.513	N.D. #
5) T	DICAMBA	7.373	7.866	509707	6309199	<MDL	1.131 #
6) T	MCPD	7.522f	7.999	938548	1804325	<MDL	<MDL #
7) T	MCPA	7.719	8.183f	4966839	5486424	<MDL	1.291 #
8) T	DICHLORPROP	8.103	8.620f	84103	16208753	<MDL	11.614 #
9) T	2,4-D	8.325	0.000	66483583	0	20.164	N.D. #
10) T	Pentachlo...	8.599	0.000	4791382	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.156f	9.806	6197403	2208382	<MDL	<MDL #
12) T	2,4,5-T	9.486	10.221	5209622	8152194	<MDL	<MDL #
13) T	2,4-DB	10.005f	0.000	367907	0	<MDL	N.D. #
14) T	DINOSEB	11.234	0.000	6663338	0	<MDL	N.D. #
15) T	Picloram	11.084	12.257	31764354	24805550	1.025	1.843 #
16) T	DCPA	11.526	12.180f	11990346	15704016	<MDL	1.394 #

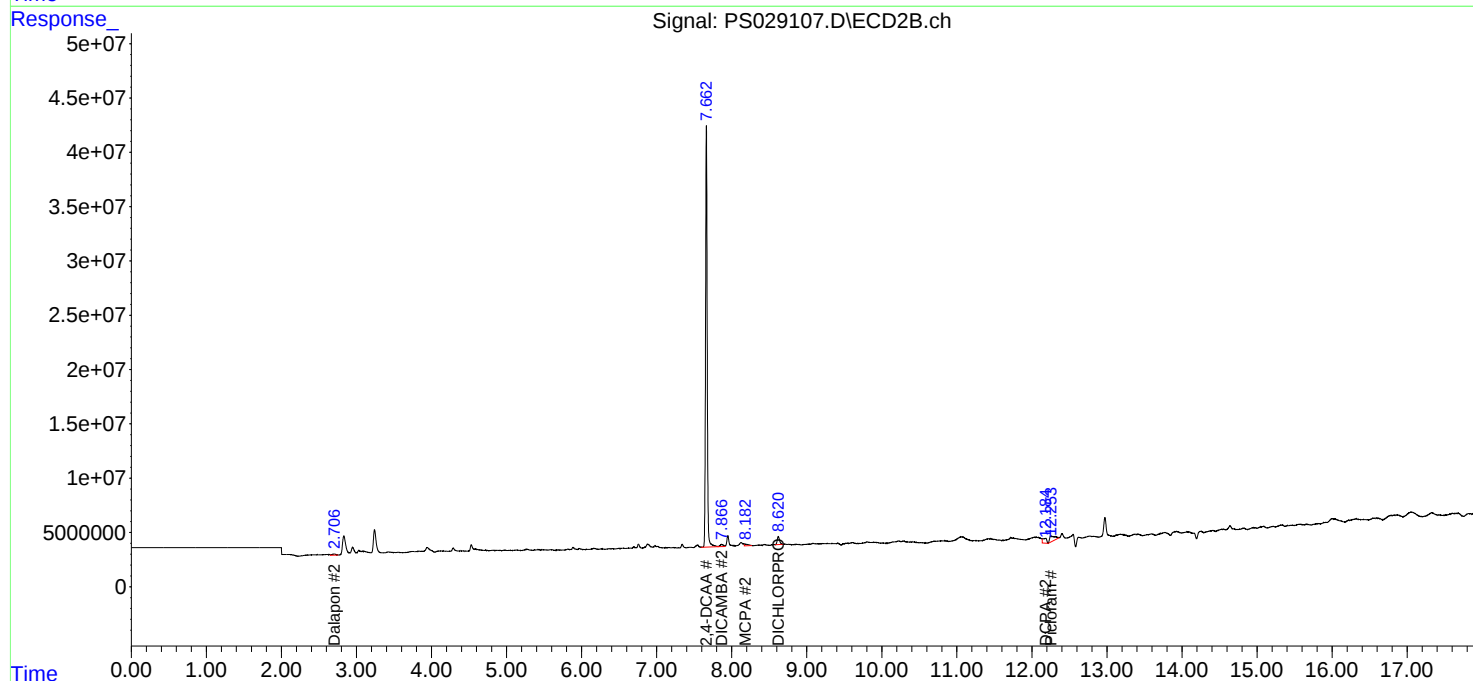
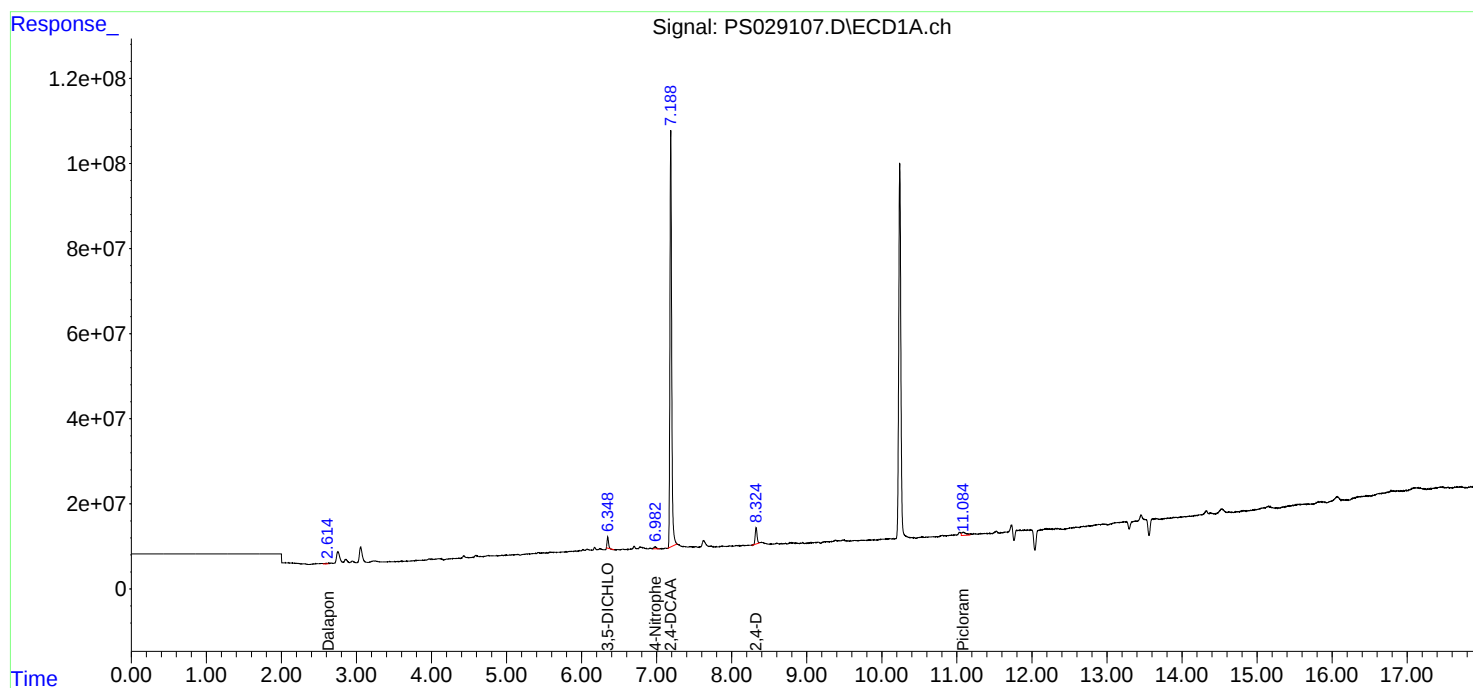
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

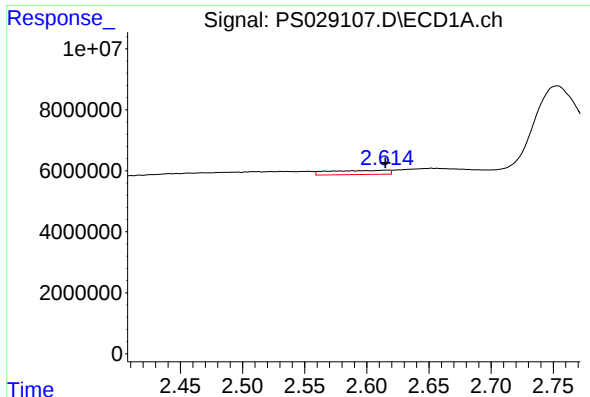
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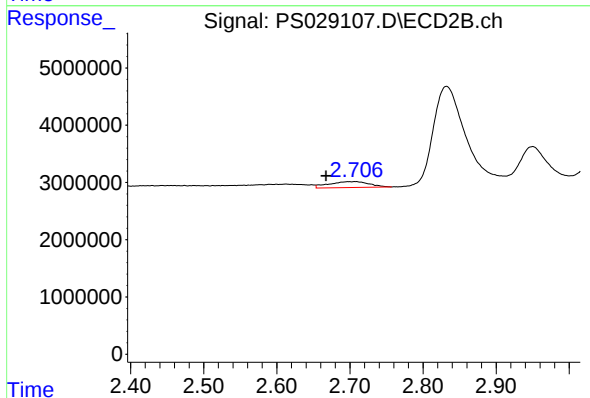




#1 Dalapon

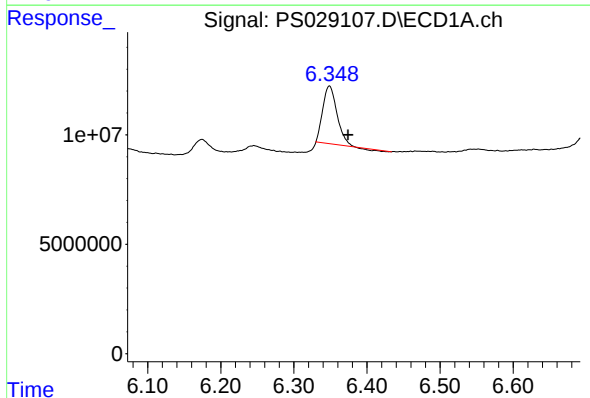
R.T.: 2.616 min
Delta R.T.: 0.000 min
Response: 4503796
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



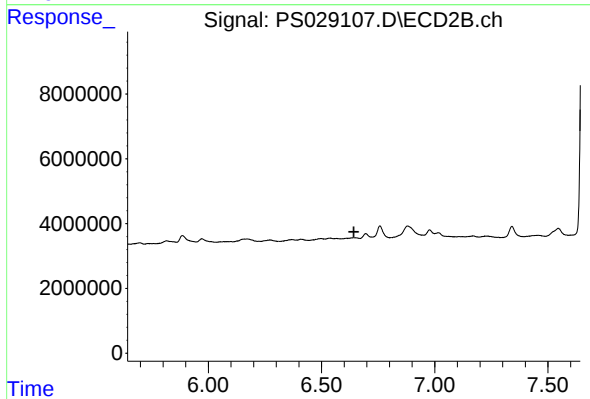
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.040 min
Response: 3959768
Conc: 1.95 ng/ml



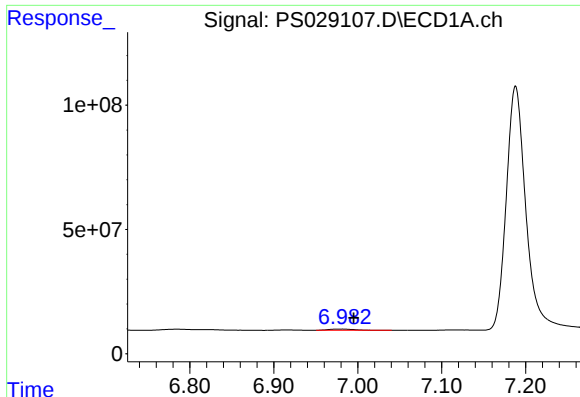
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.026 min
Response: 34723054
Conc: 8.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

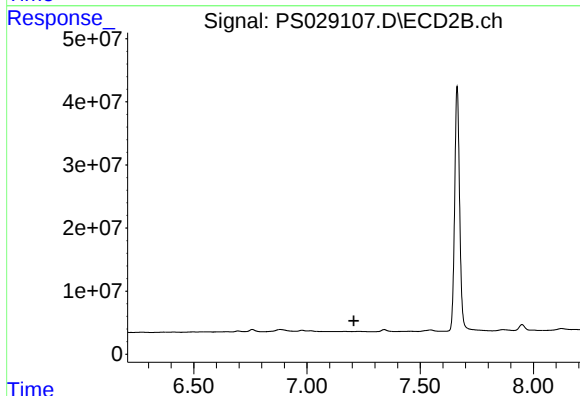
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

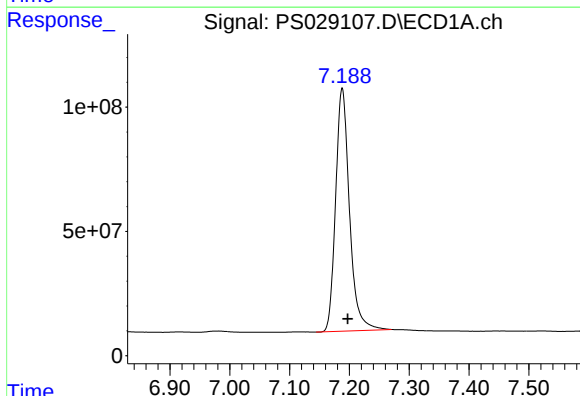
R.T.: 6.981 min
Delta R.T.: -0.014 min
Response: 9639252
Conc: 5.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



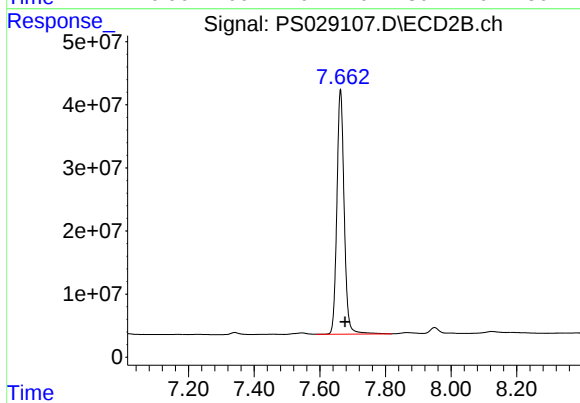
#3 4-Nitrophenol

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



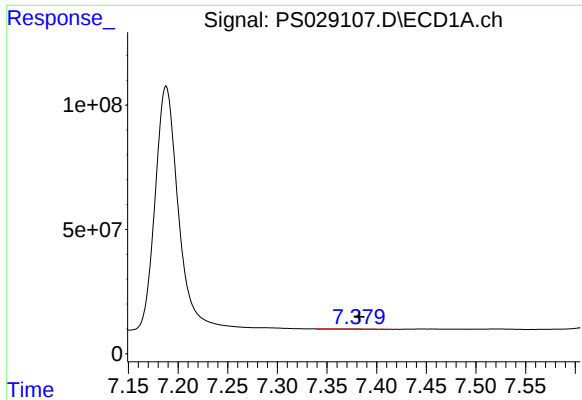
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.009 min
Response: 1573532927
Conc: 580.65 ng/ml



#4 2,4-DCAA

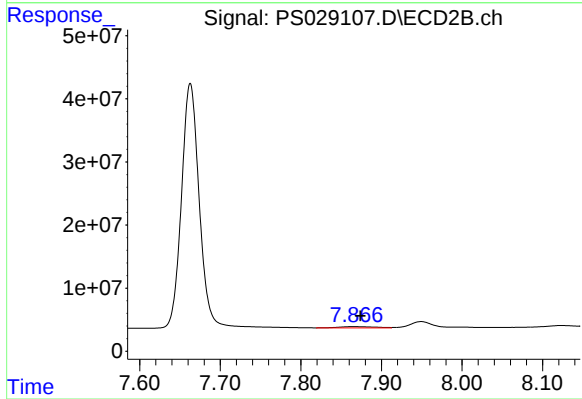
R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 599798504
Conc: 541.99 ng/ml



#5 DICAMBA

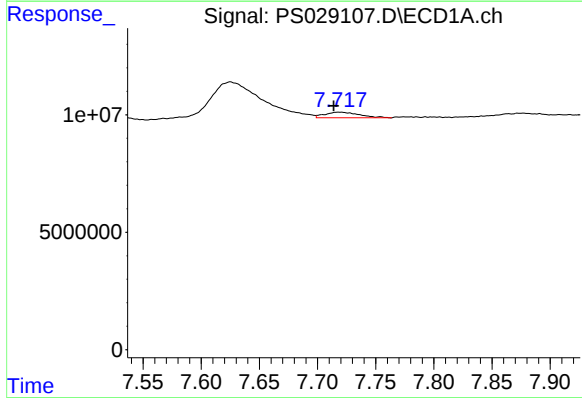
R.T.: 7.373 min
Delta R.T.: -0.009 min
Response: 509707
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



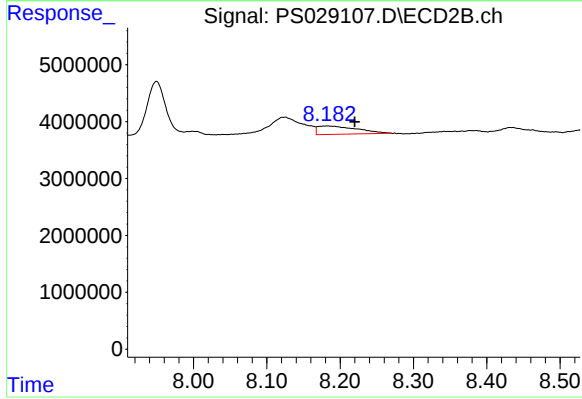
#5 DICAMBA

R.T.: 7.866 min
Delta R.T.: -0.008 min
Response: 6309199
Conc: 1.13 ng/ml



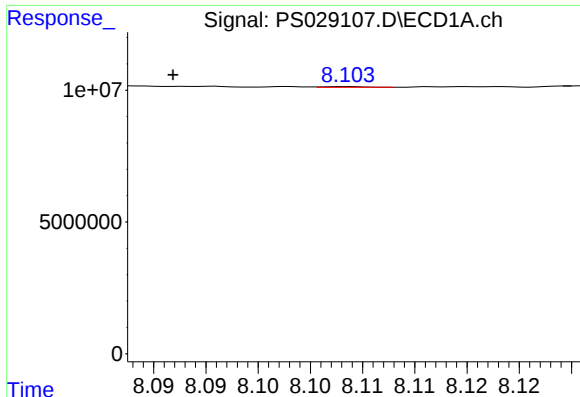
#7 MCPA

R.T.: 7.719 min
Delta R.T.: 0.005 min
Response: 4966839
Conc: N.D.



#7 MCPA

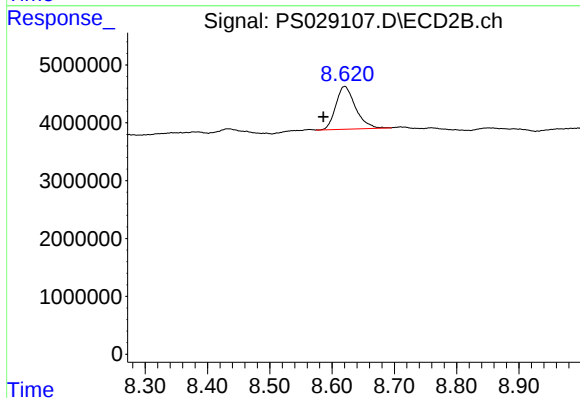
R.T.: 8.183 min
Delta R.T.: -0.037 min
Response: 5486424
Conc: 1.29 ug/ml



#8 DICHLORPROP

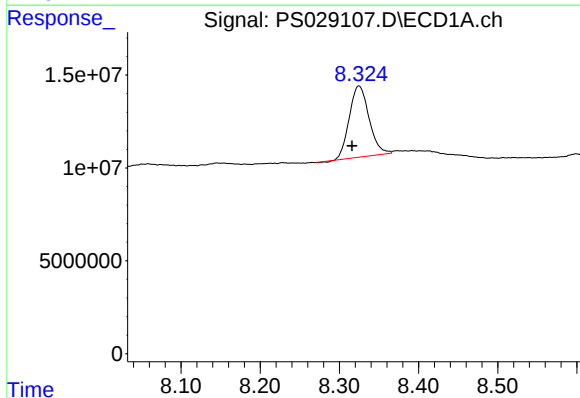
R.T.: 8.103 min
Delta R.T.: 0.017 min
Response: 84103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



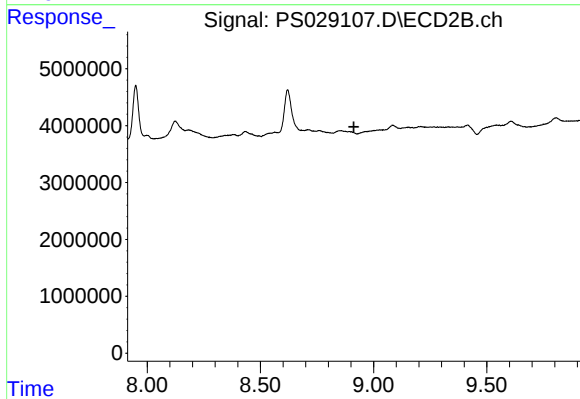
#8 DICHLORPROP

R.T.: 8.620 min
Delta R.T.: 0.034 min
Response: 16208753
Conc: 11.61 ng/ml



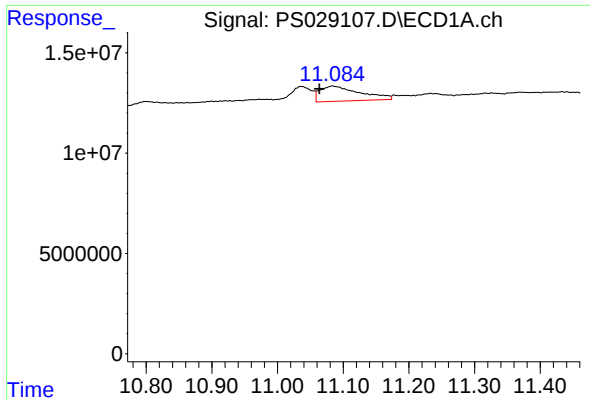
#9 2,4-D

R.T.: 8.325 min
Delta R.T.: 0.009 min
Response: 66483583
Conc: 20.16 ng/ml



#9 2,4-D

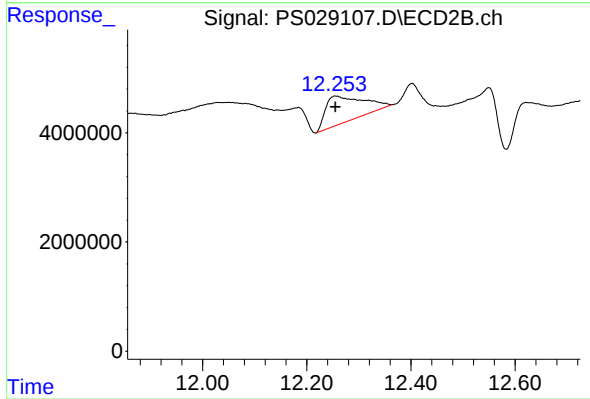
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



#15 Picloram

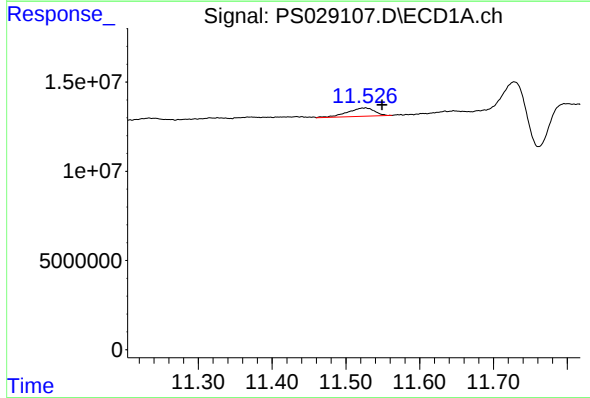
R.T.: 11.084 min
Delta R.T.: 0.020 min
Response: 31764354
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



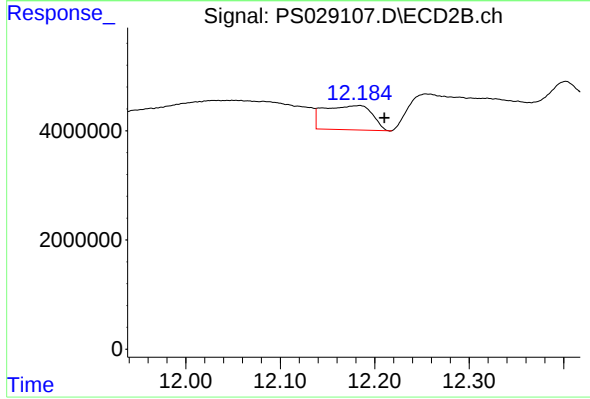
#15 Picloram

R.T.: 12.257 min
Delta R.T.: 0.002 min
Response: 24805550
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 11.526 min
Delta R.T.: -0.024 min
Response: 11990346
Conc: N.D.



#16 DCPA

R.T.: 12.180 min
Delta R.T.: -0.030 min
Response: 15704016
Conc: 1.39 ng/ml