

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040325\
 Data File : PS029665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 08:50
 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 03 11:43:06 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	6.962	7.475	1083.5E6	352.9E6	531.452	517.783
Target Compounds							
1) T	Dalapon	2.469	2.583f	36740816	5866744	10.830	3.695 #
2) T	3,5-DICHL...	6.189	0.000	2188763	0	<MDL	N.D. #
3) T	4-Nitroph...	6.763	0.000	6473132	0	4.608	N.D. #
5) T	DICAMBA	7.096f	0.000	2451867	0	<MDL	N.D. #
7) T	MCPA	0.000	7.964f	0	21360601	N.D.	9.388
8) T	DICHLORPROP	7.812	0.000	4541679	0	2.065	N.D. #
9) T	2,4-D	8.048	0.000	9338260	0	3.875	N.D. #
10) T	Pentachlo...	8.307	0.000	2474676	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.884	0.000	1492901	0	<MDL	N.D. #
12) T	2,4,5-T	9.132f	10.007f	12392223	3820770	1.077	<MDL #
13) T	2,4-DB	9.700f	0.000	4816439	0	2.651	N.D. #
14) T	DINOSEB	10.850f	0.000	3231895	0	<MDL	N.D. #
15) T	Picloram	10.706	11.934	62524214	12259432	4.034	1.037 #
16) T	DCPA	11.172	11.934	3177606	12259432	<MDL	1.385 #

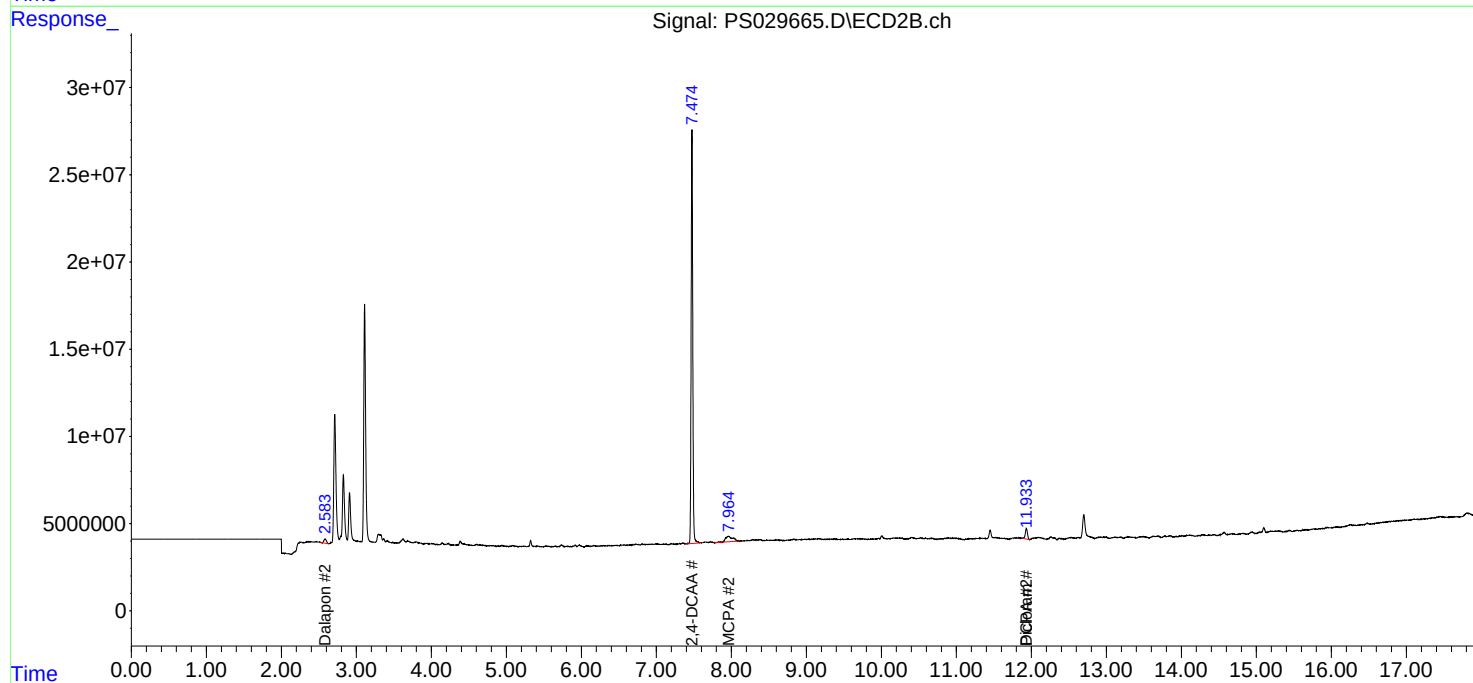
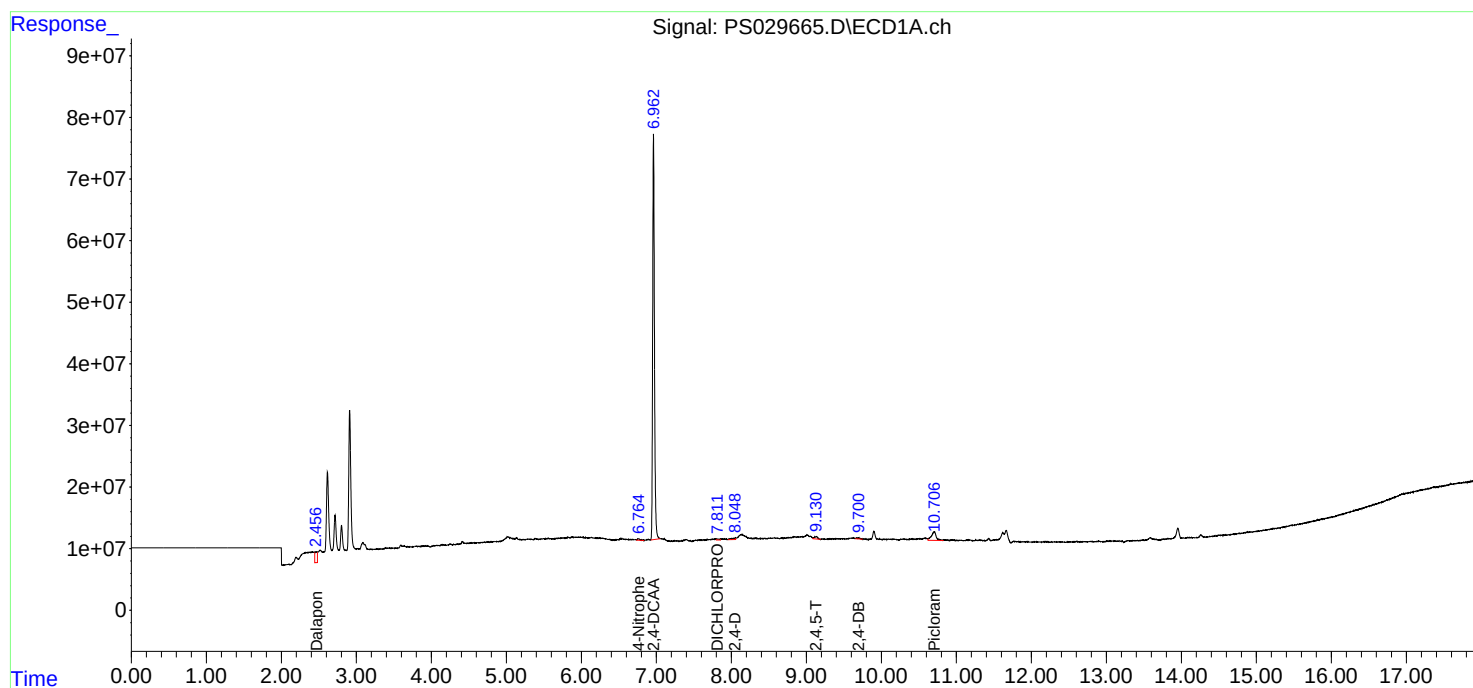
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

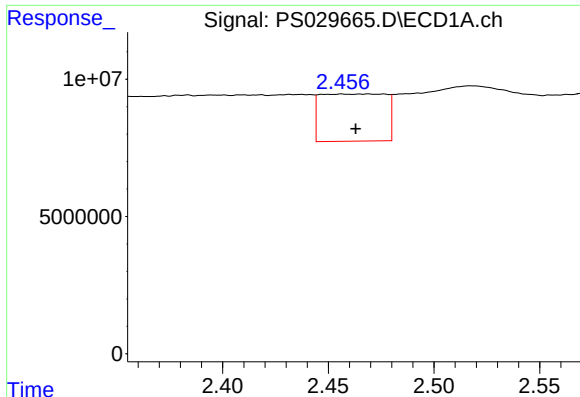
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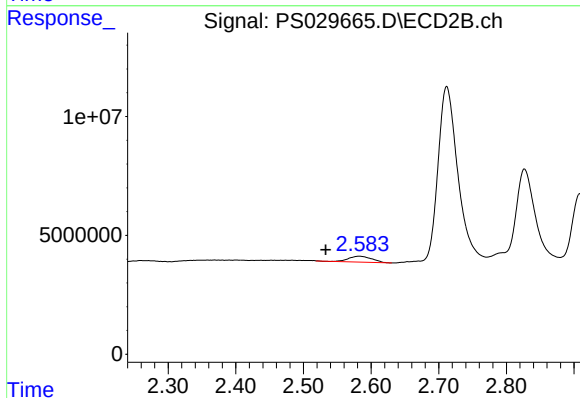




#1 Dalapon

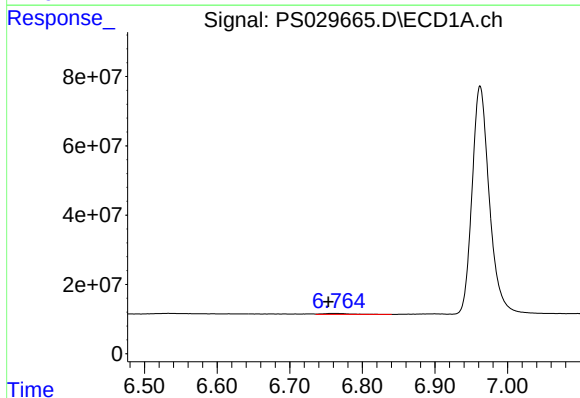
R.T.: 2.469 min
Delta R.T.: 0.006 min
Response: 36740816
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



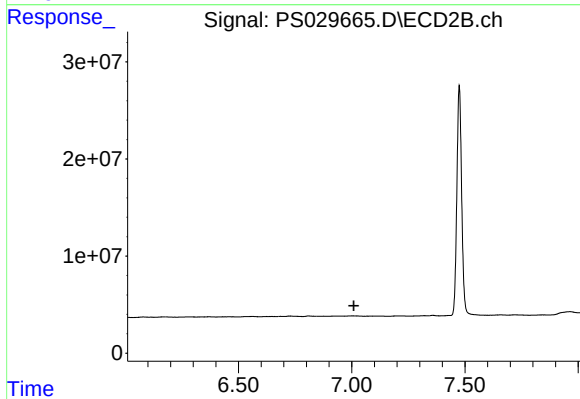
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: 0.049 min
Response: 5866744
Conc: 3.70 ng/ml



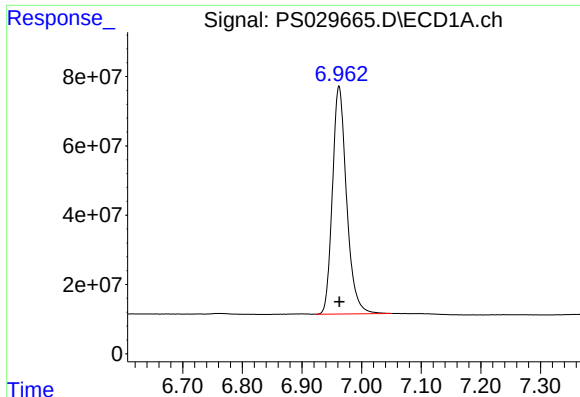
#3 4-Nitrophenol

R.T.: 6.763 min
Delta R.T.: 0.010 min
Response: 6473132
Conc: 4.61 ng/ml



#3 4-Nitrophenol

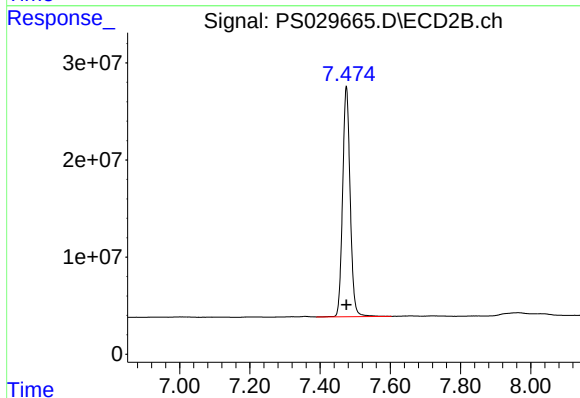
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

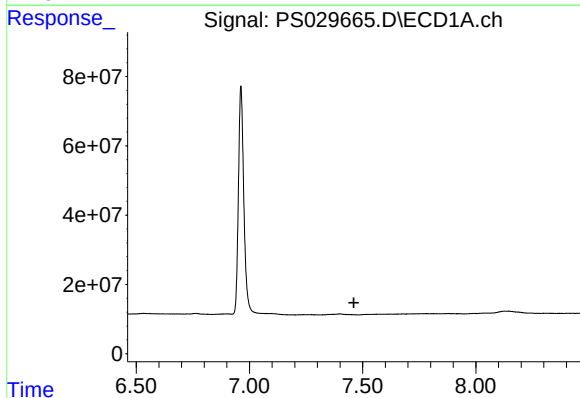
R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 1083540004
Conc: 531.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



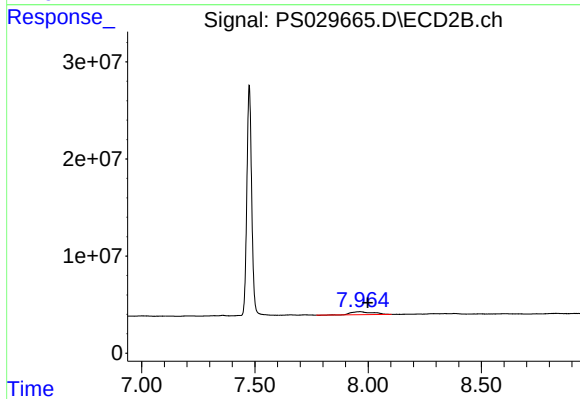
#4 2,4-DCAA

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 352876053
Conc: 517.78 ng/ml



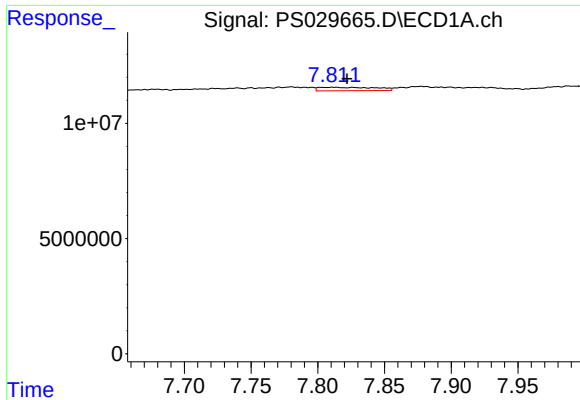
#7 MCPA

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



#7 MCPA

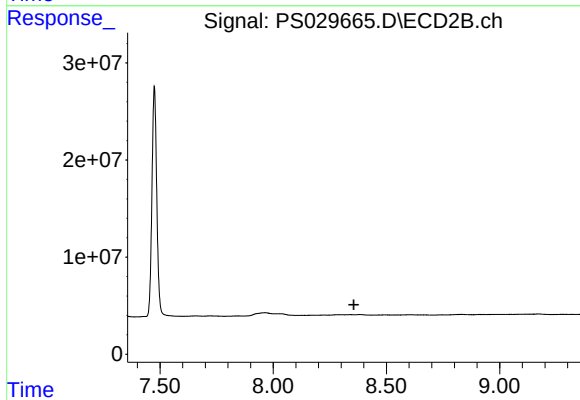
R.T.: 7.964 min
Delta R.T.: -0.035 min
Response: 21360601
Conc: 9.39 ug/ml



#8 DICHLORPROP

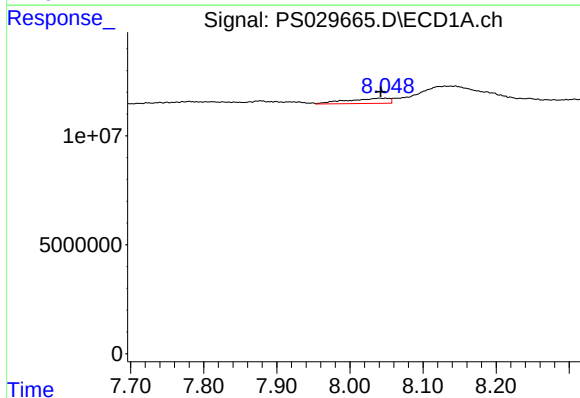
R.T.: 7.812 min
Delta R.T.: -0.010 min
Response: 4541679
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



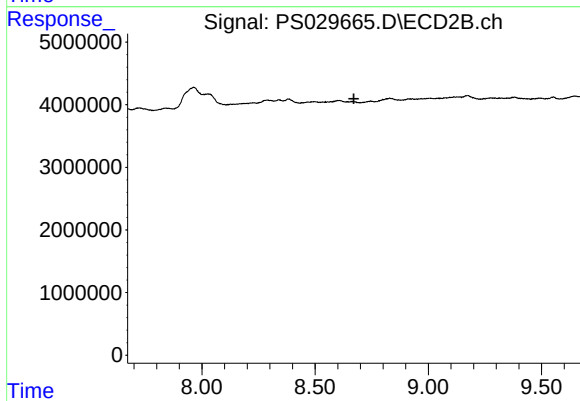
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.356 min
Response: 0
Conc: N.D.



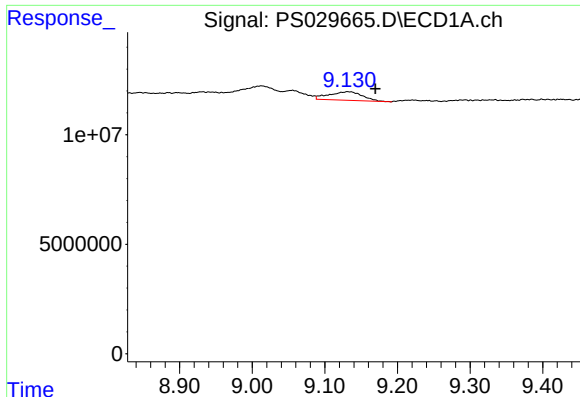
#9 2,4-D

R.T.: 8.048 min
Delta R.T.: 0.006 min
Response: 9338260
Conc: 3.88 ng/ml



#9 2,4-D

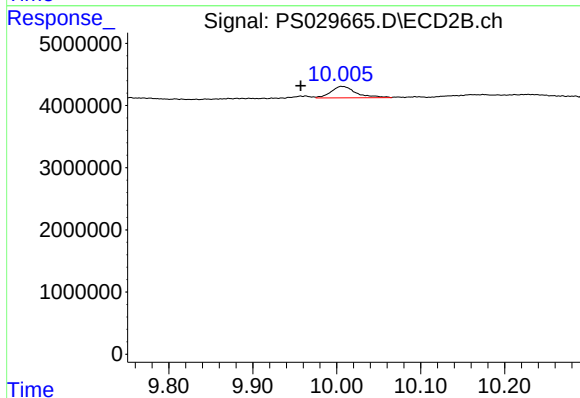
R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



#12 2,4,5-T

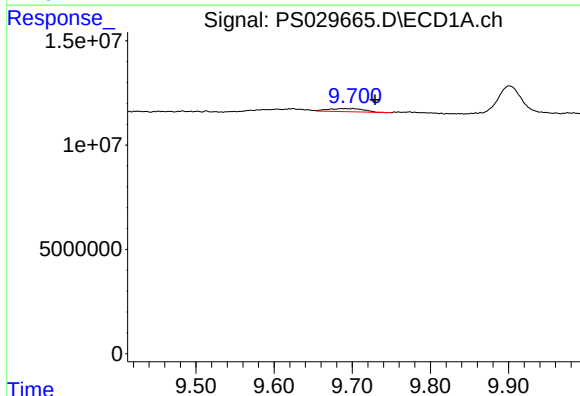
R.T.: 9.132 min
Delta R.T.: -0.037 min
Response: 12392223
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



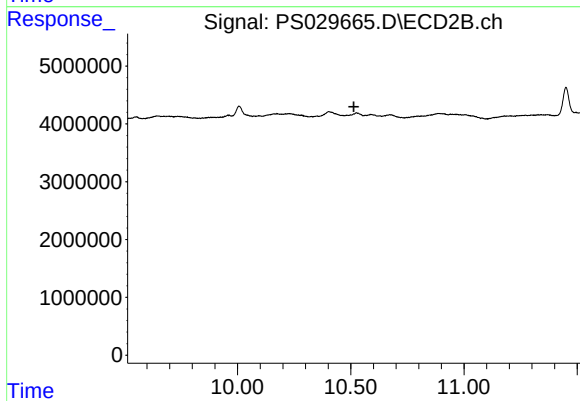
#12 2,4,5-T

R.T.: 10.007 min
Delta R.T.: 0.050 min
Response: 3820770
Conc: N.D.



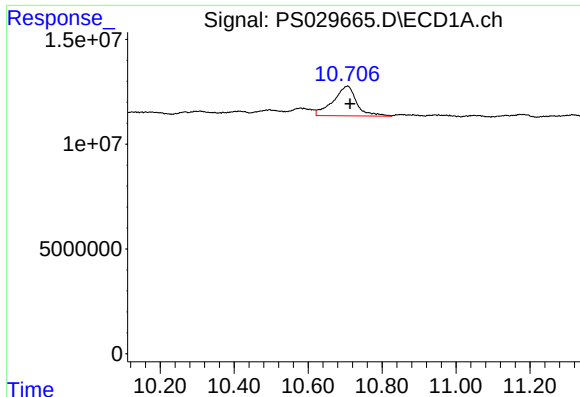
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: -0.029 min
Response: 4816439
Conc: 2.65 ng/ml



#13 2,4-DB

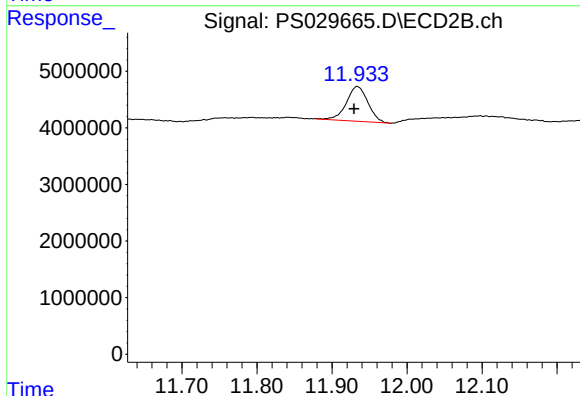
R.T.: 0.000 min
Exp R.T.: 10.514 min
Response: 0
Conc: N.D.



#15 Picloram

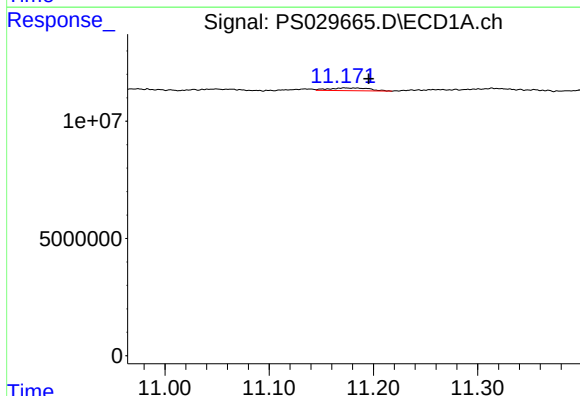
R.T.: 10.706 min
Delta R.T.: -0.007 min
Response: 62524214
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



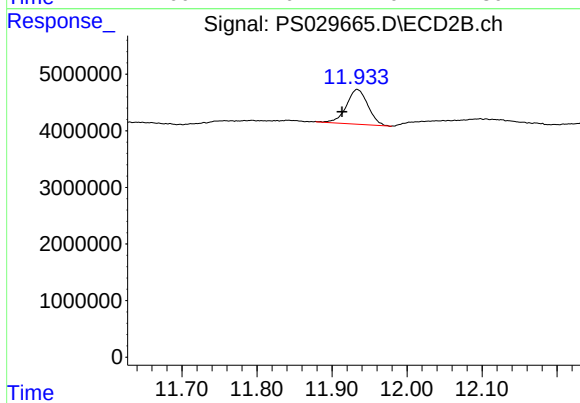
#15 Picloram

R.T.: 11.934 min
Delta R.T.: 0.004 min
Response: 12259432
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 11.172 min
Delta R.T.: -0.023 min
Response: 3177606
Conc: N.D.



#16 DCPA

R.T.: 11.934 min
Delta R.T.: 0.020 min
Response: 12259432
Conc: 1.39 ng/ml