

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040125\
 Data File : PS029653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 19:59
 Operator : AR\AJ
 Sample : I.BLKJ
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:15:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033125.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 02:48:40 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	6.993	7.521	1642.6E6	704.3E6	666.891	503.253
Target Compounds							
1) T	Dalapon	0.000	2.595f	0	16953950	N.D.	4.938
2) T	3,5-DICHL...	6.208	0.000	4236866	0	1.013	N.D. #
3) T	4-Nitroph...	6.788	0.000	12592290	0	11.299	N.D. #
5) T	DICAMBA	7.172	7.695f	542872	11486682	<MDL	1.435 #
6) T	MCPD	7.355	0.000	16929	0	<MDL	N.D. #
7) T	MCPA	7.495	8.066	233396	6861262	<MDL	1.380 #
8) T	DICHLORPROP	7.913f	8.432	7165473	8115278	2.363	4.226 #
9) T	2,4-D	0.000	8.724	0	1258855	N.D.	<MDL
10) T	Pentachlo...	8.356	9.225	5811467	2519533	<MDL	<MDL #
11) T	2,4,5-TP ...	8.924	9.606	3794516	11983090	<MDL	<MDL #
12) T	2,4,5-T	9.206	10.015	1230425	11096291	<MDL	<MDL #
13) T	2,4-DB	9.777	10.608	3612475	2393449	1.993	1.634
14) T	DINOSEB	10.947	0.000	8405415	0	<MDL	N.D. #
15) T	Picloram	10.758	11.997	13145077	19702564	1.007	<MDL #
16) T	DCPA	11.240	11.997	2920273	19702564	<MDL	1.014 #

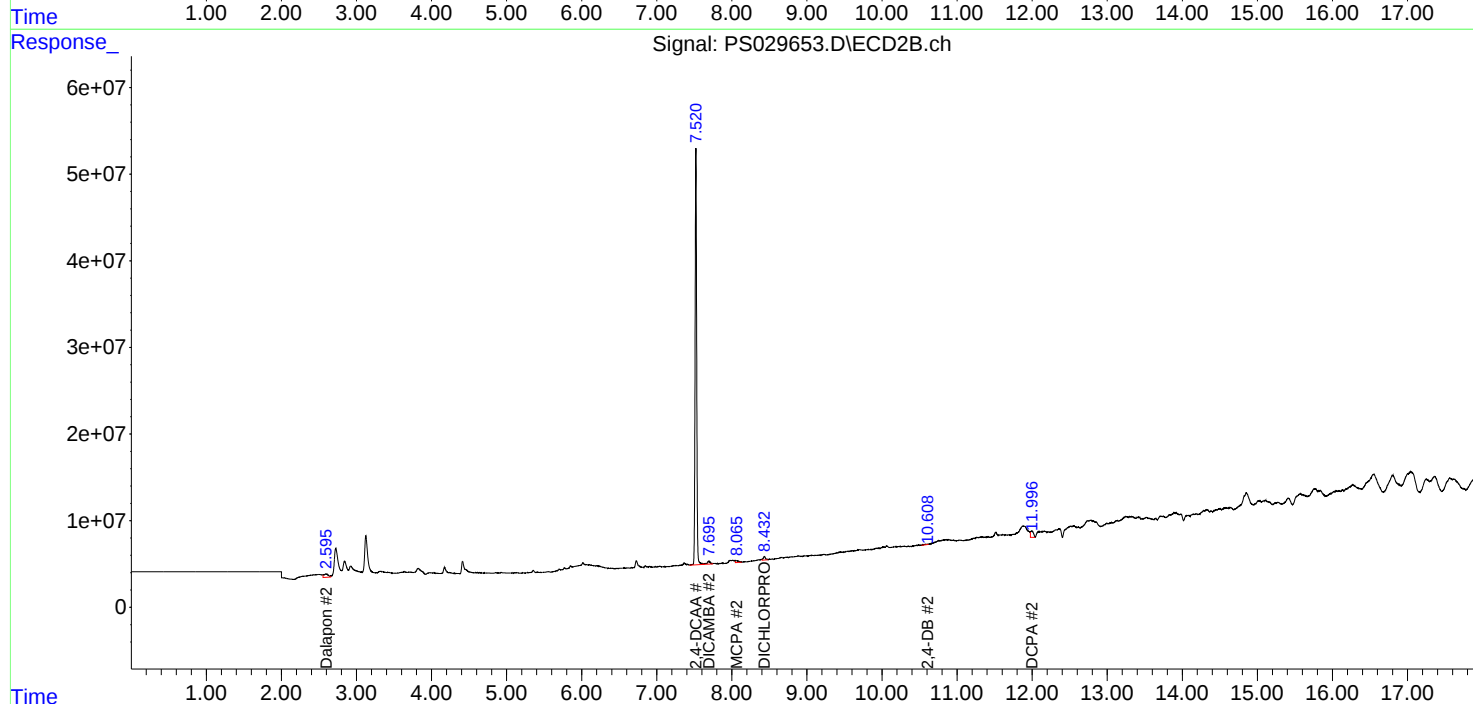
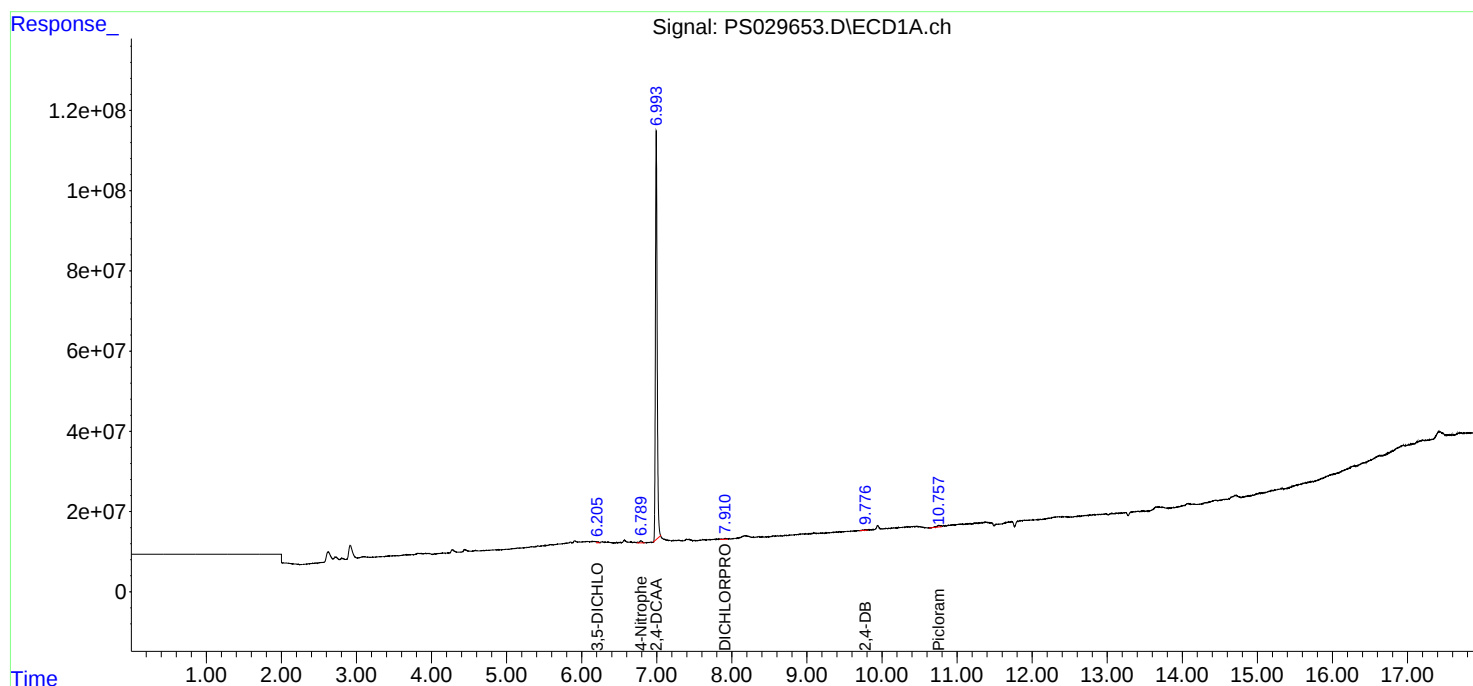
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

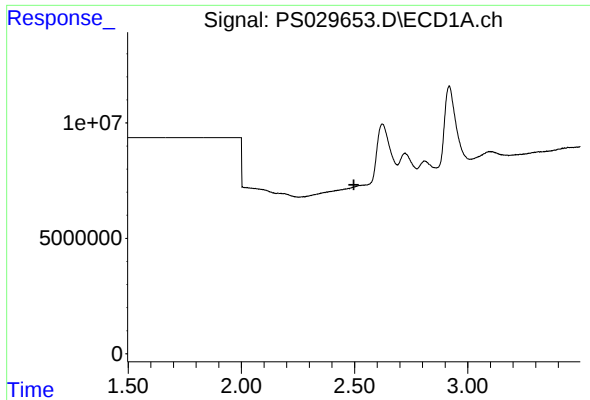
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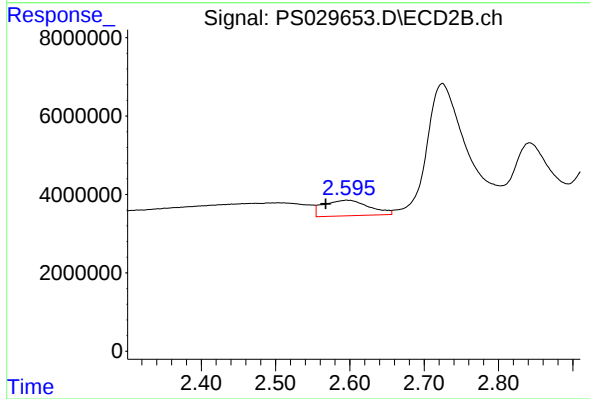




#1 Dalapon

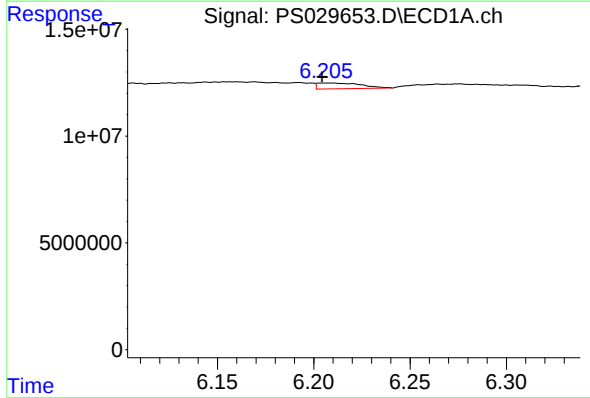
R.T.: 0.000 min
Exp R.T.: 2.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



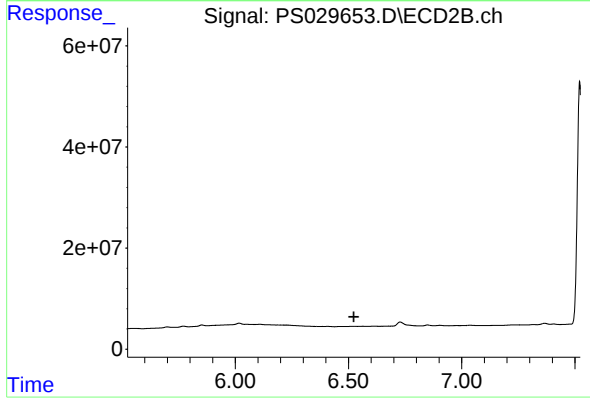
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: 0.028 min
Response: 16953950
Conc: 4.94 ng/ml



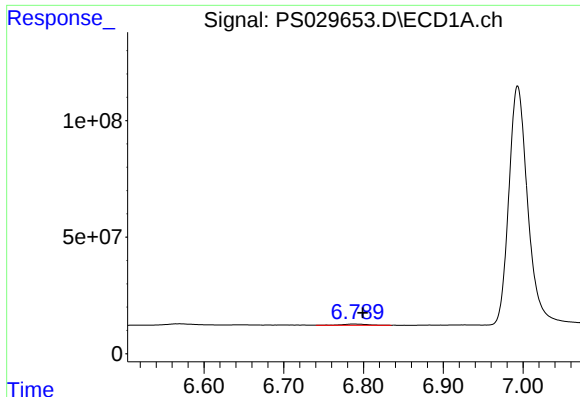
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.208 min
Delta R.T.: 0.003 min
Response: 4236866
Conc: 1.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

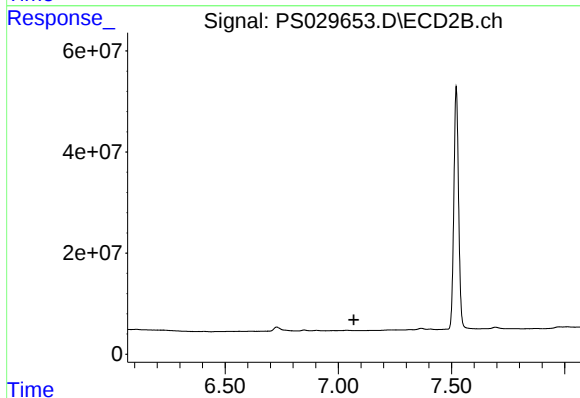
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

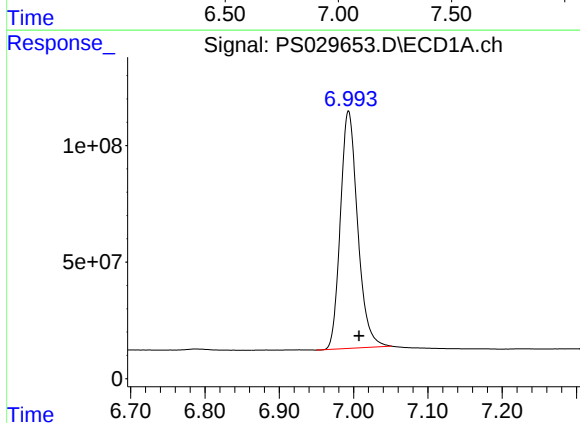
R.T.: 6.788 min
Delta R.T.: -0.011 min
Response: 12592290
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



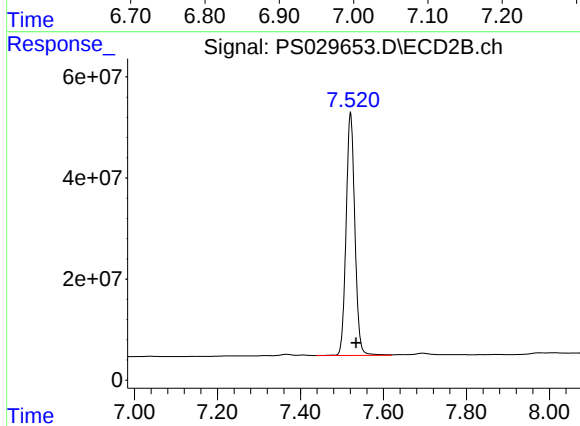
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



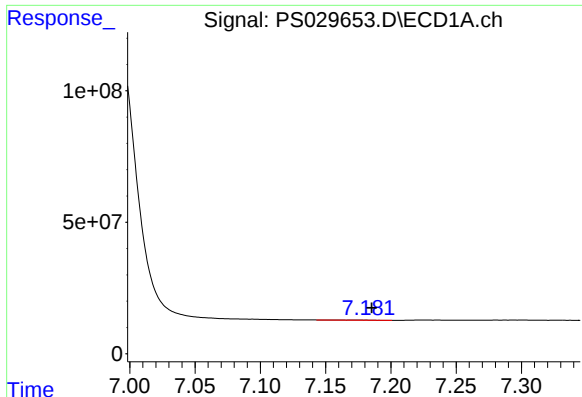
#4 2,4-DCAA

R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 1642575203
Conc: 666.89 ng/ml



#4 2,4-DCAA

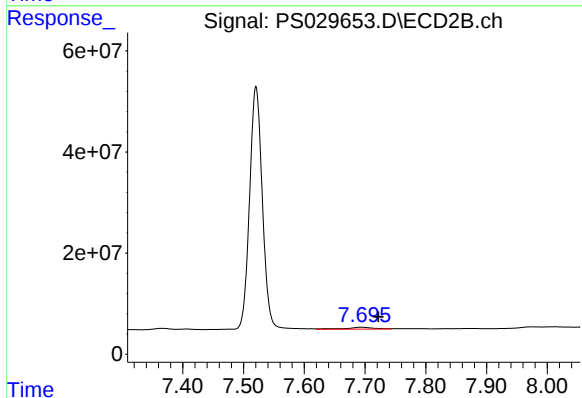
R.T.: 7.521 min
Delta R.T.: -0.014 min
Response: 704255385
Conc: 503.25 ng/ml



#5 DICAMBA

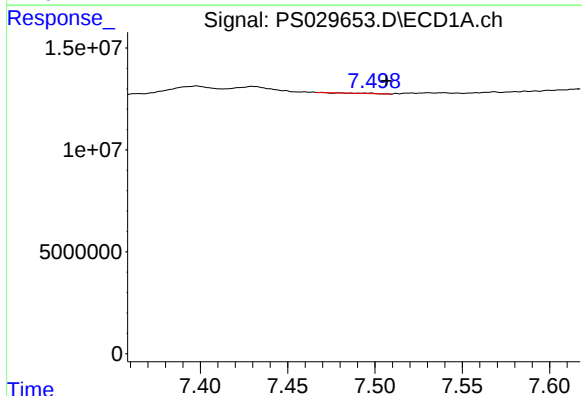
R.T.: 7.172 min
Delta R.T.: -0.013 min
Response: 542872
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



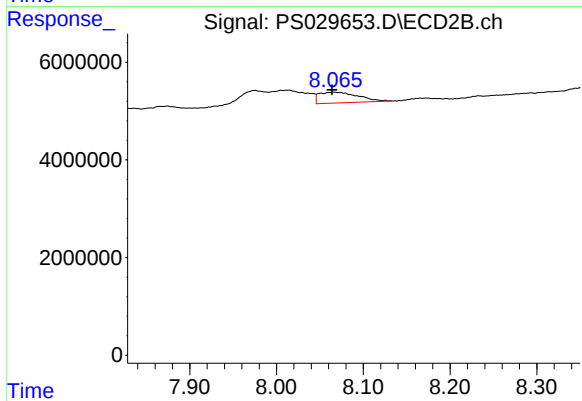
#5 DICAMBA

R.T.: 7.695 min
Delta R.T.: -0.028 min
Response: 11486682
Conc: 1.44 ng/ml



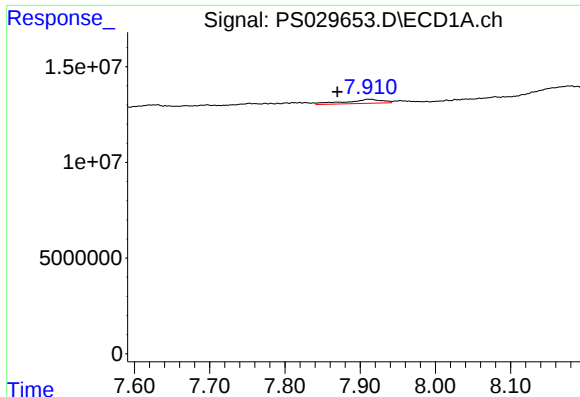
#7 MCPA

R.T.: 7.495 min
Delta R.T.: -0.011 min
Response: 233396
Conc: N.D.



#7 MCPA

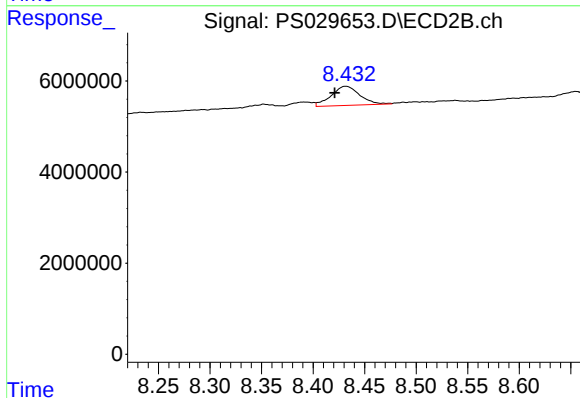
R.T.: 8.066 min
Delta R.T.: 0.002 min
Response: 6861262
Conc: 1.38 ug/ml



#8 DICHLORPROP

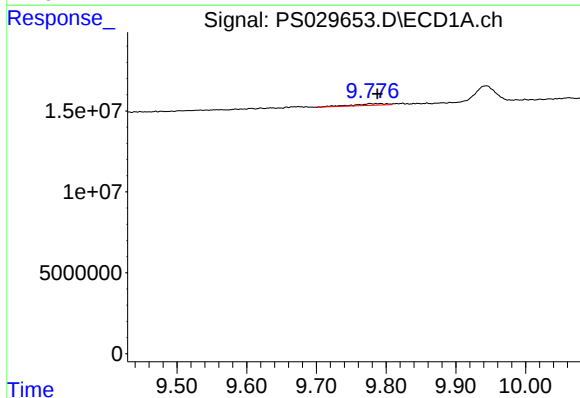
R.T.: 7.913 min
Delta R.T.: 0.043 min
Response: 7165473
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



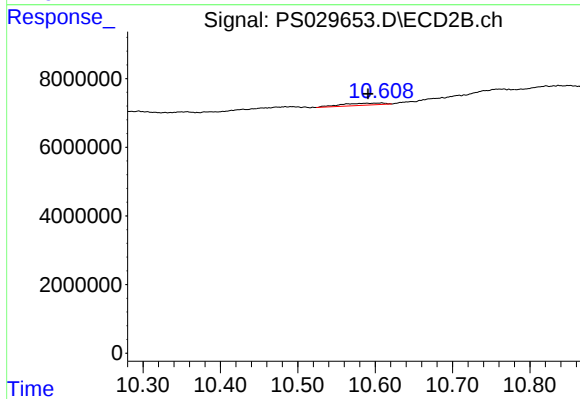
#8 DICHLORPROP

R.T.: 8.432 min
Delta R.T.: 0.011 min
Response: 8115278
Conc: 4.23 ng/ml



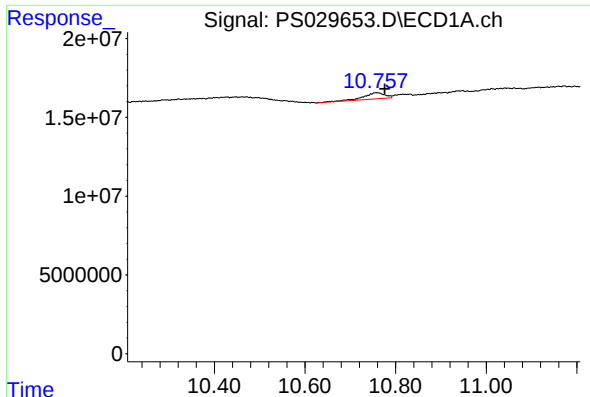
#13 2,4-DB

R.T.: 9.777 min
Delta R.T.: -0.010 min
Response: 3612475
Conc: 1.99 ng/ml



#13 2,4-DB

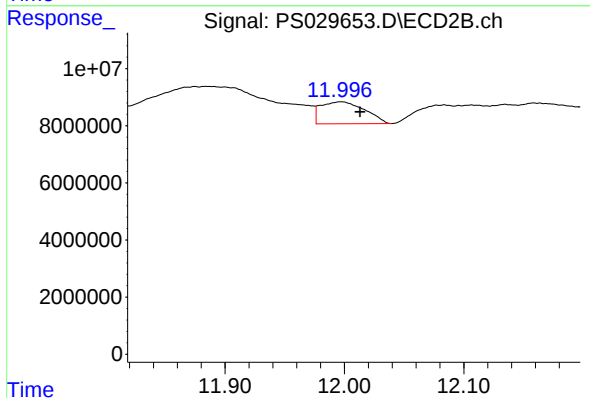
R.T.: 10.608 min
Delta R.T.: 0.018 min
Response: 2393449
Conc: 1.63 ng/ml



#15 Picloram

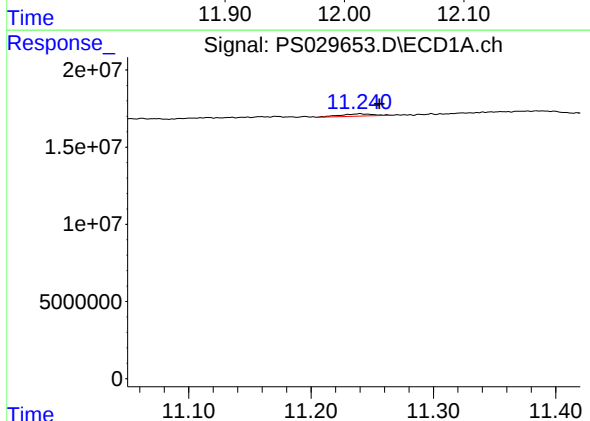
R.T.: 10.758 min
Delta R.T.: -0.018 min
Response: 13145077
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



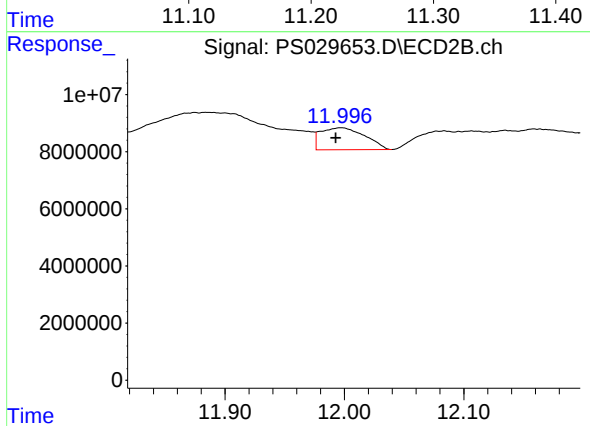
#15 Picloram

R.T.: 11.997 min
Delta R.T.: -0.016 min
Response: 19702564
Conc: N.D.



#16 DCPA

R.T.: 11.240 min
Delta R.T.: -0.016 min
Response: 2920273
Conc: N.D.



#16 DCPA

R.T.: 11.997 min
Delta R.T.: 0.004 min
Response: 19702564
Conc: 1.01 ng/ml