

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 18:47
 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 10 20:35:04 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	6.954	7.495	1212.4E6	398.3E6	594.648	584.438
Target Compounds							
1) T	Dalapon	2.447	2.577f	27191769	24170636	8.016	15.225 #
2) T	3,5-DICHL...	6.201f	0.000	1546078	0	<MDL	N.D. #
3) T	4-Nitroph...	6.745	7.010	10589944	4002387	7.538	5.645 #
5) T	DICAMBA	7.141	7.665	3375659	5314390	<MDL	1.439 #
6) T	MCPD	7.284f	7.737f	1258084	14833109	<MDL	8.785 #
7) T	MCPA	7.472	7.987	218000	39281513	<MDL	17.265 #
8) T	DICHLORPROP	7.812	8.403f	5578159	12048946	2.536	12.471 #
9) T	2,4-D	8.030	8.621f	26585958	3297714	11.033	3.058 #
10) T	Pentachlo...	8.318	0.000	1890336	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.886	9.575	584627	858941	<MDL	<MDL #
12) T	2,4,5-T	9.154	9.981	1793348	3311488	<MDL	<MDL #
13) T	2,4-DB	9.732	10.555f	757487	615637	<MDL	<MDL #
14) T	DINOSEB	10.891	0.000	2014183	0	<MDL	N.D. #
15) T	Picloram	10.694	11.954	29760747	16778291	1.920	1.419 #
16) T	DCPA	11.179	11.954f	3362663	16778291	<MDL	1.896 #

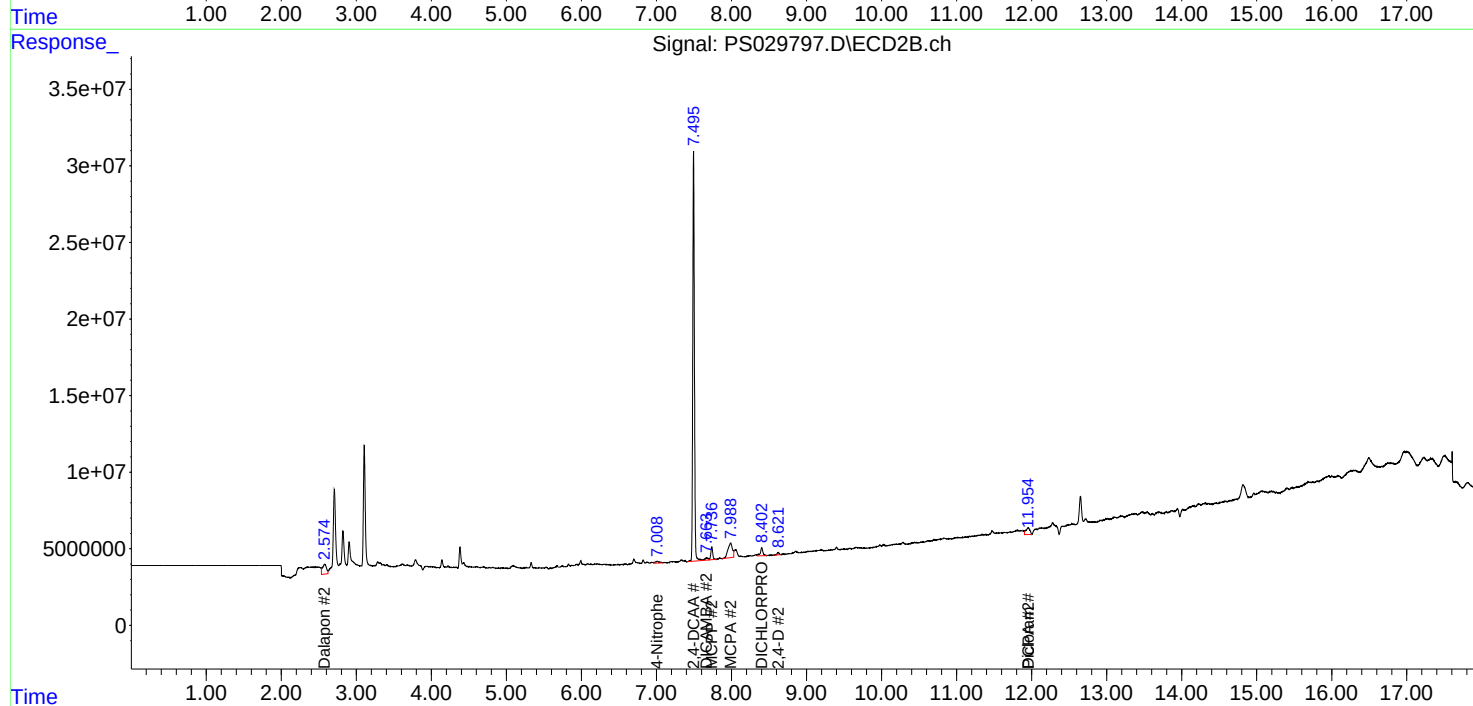
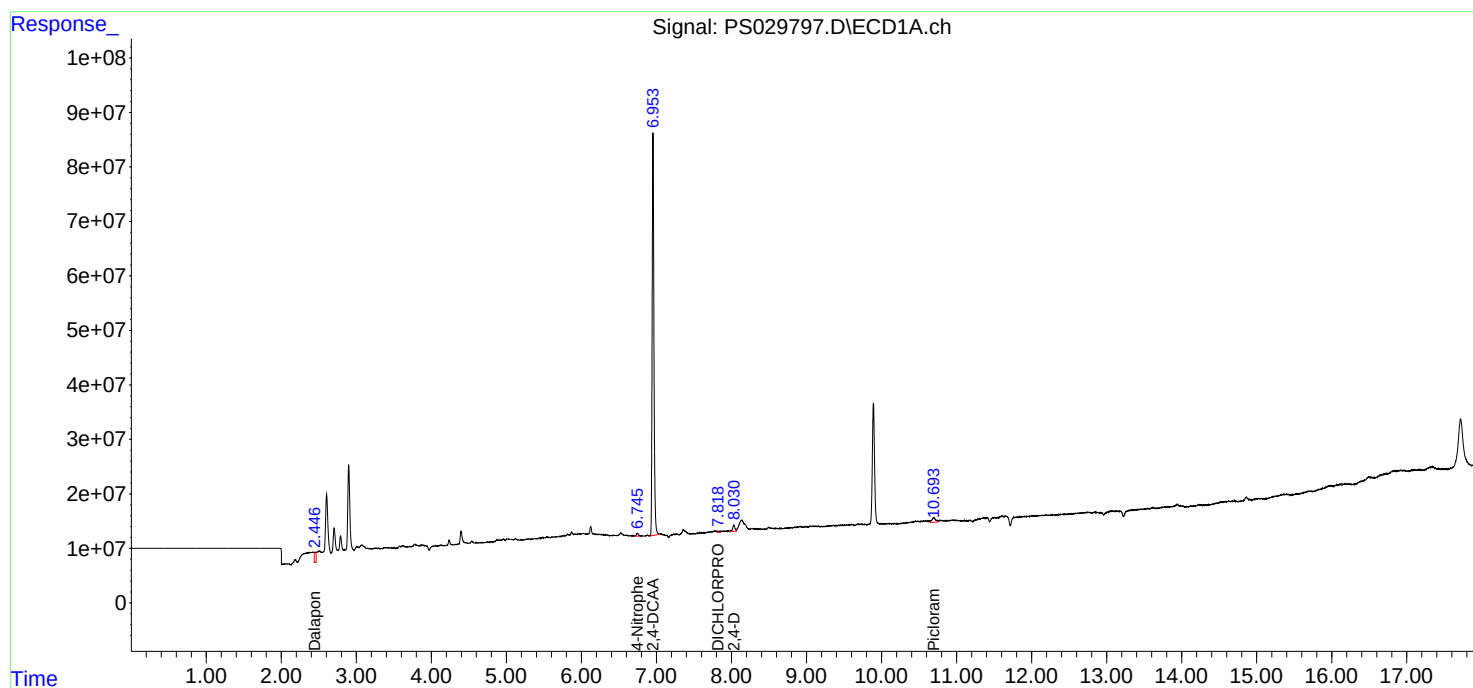
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

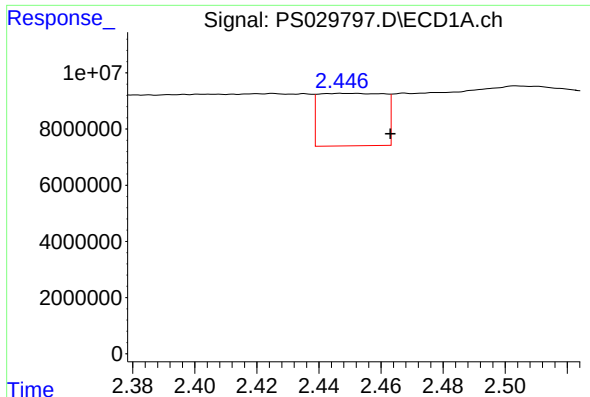
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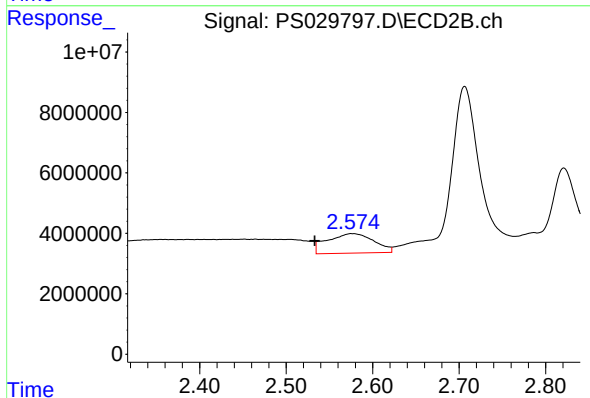




#1 Dalapon

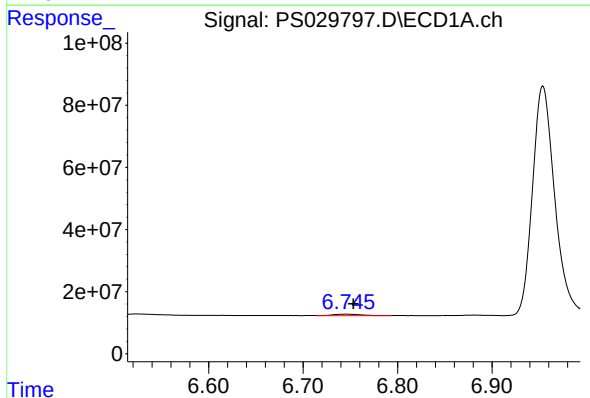
R.T.: 2.447 min
Delta R.T.: -0.016 min
Response: 27191769
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



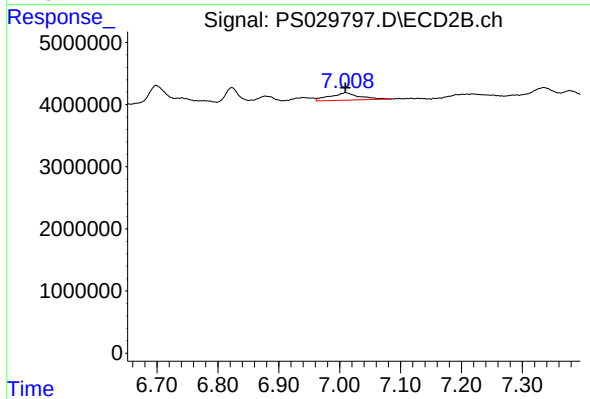
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.043 min
Response: 24170636
Conc: 15.22 ng/ml



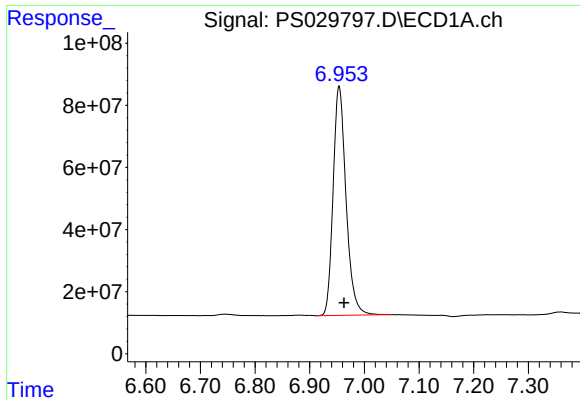
#3 4-Nitrophenol

R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 10589944
Conc: 7.54 ng/ml



#3 4-Nitrophenol

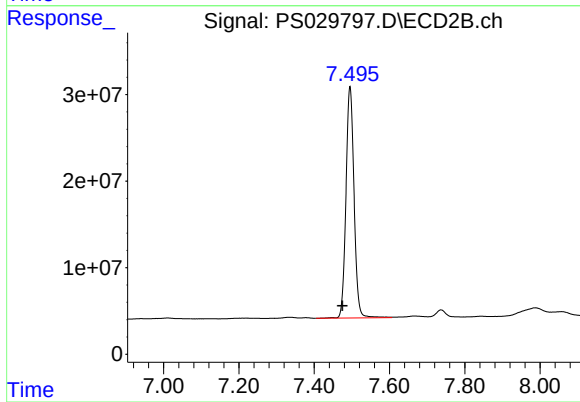
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 4002387
Conc: 5.65 ng/ml



#4 2,4-DCAA

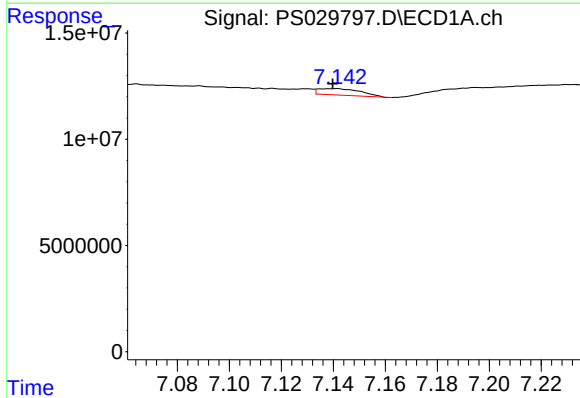
R.T.: 6.954 min
Delta R.T.: -0.009 min
Response: 1212387440
Conc: 594.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



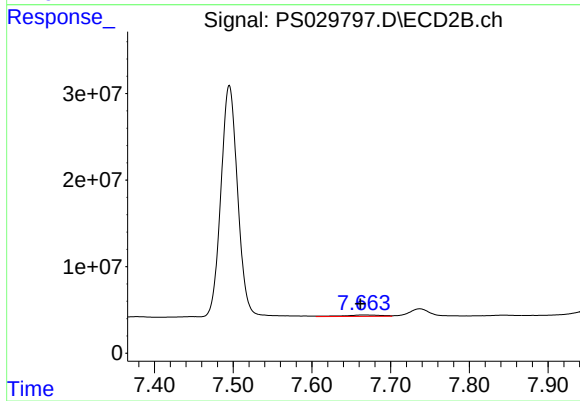
#4 2,4-DCAA

R.T.: 7.495 min
Delta R.T.: 0.020 min
Response: 398302241
Conc: 584.44 ng/ml



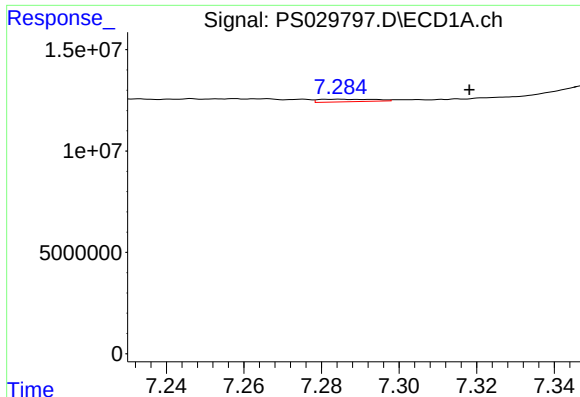
#5 DICAMBA

R.T.: 7.141 min
Delta R.T.: 0.001 min
Response: 3375659
Conc: N.D.



#5 DICAMBA

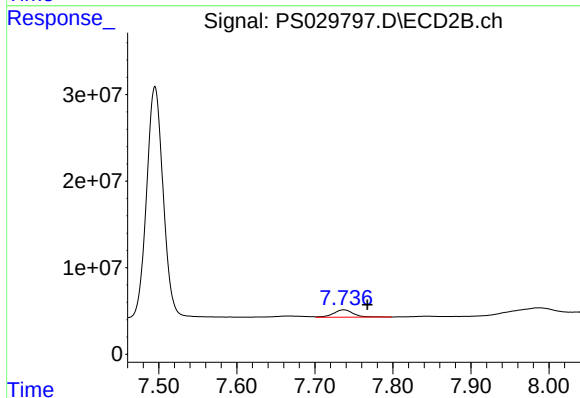
R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 5314390
Conc: 1.44 ng/ml



#6 MCPP

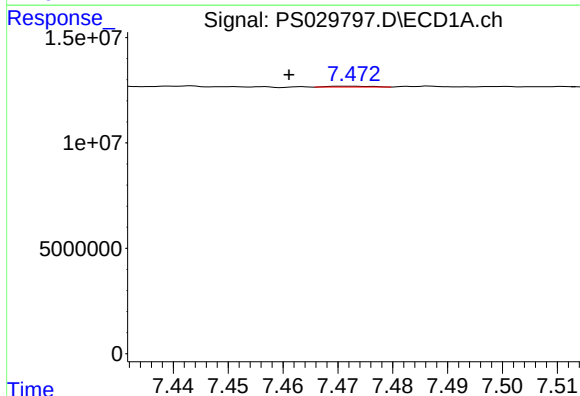
R.T.: 7.284 min
Delta R.T.: -0.034 min
Response: 1258084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



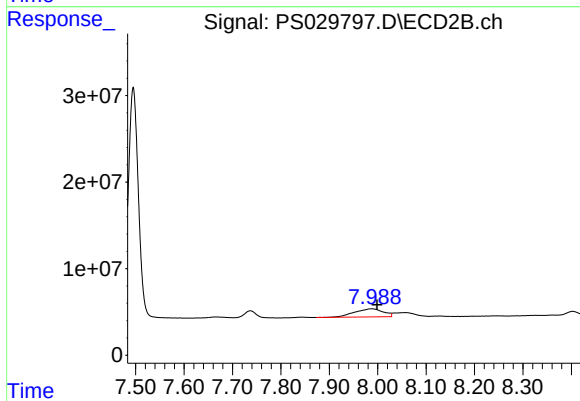
#6 MCPP

R.T.: 7.737 min
Delta R.T.: -0.031 min
Response: 14833109
Conc: 8.78 ug/ml



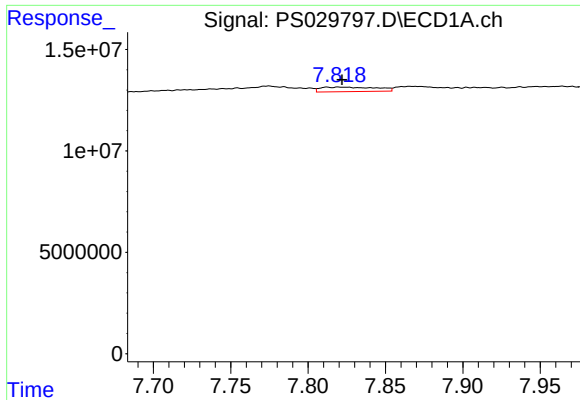
#7 MCPA

R.T.: 7.472 min
Delta R.T.: 0.011 min
Response: 218000
Conc: N.D.



#7 MCPA

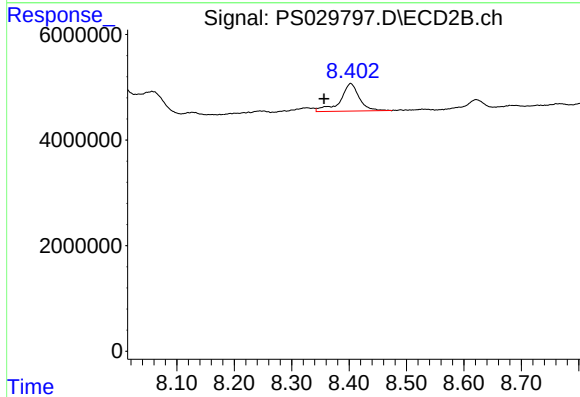
R.T.: 7.987 min
Delta R.T.: -0.011 min
Response: 39281513
Conc: 17.26 ug/ml



#8 DICHLORPROP

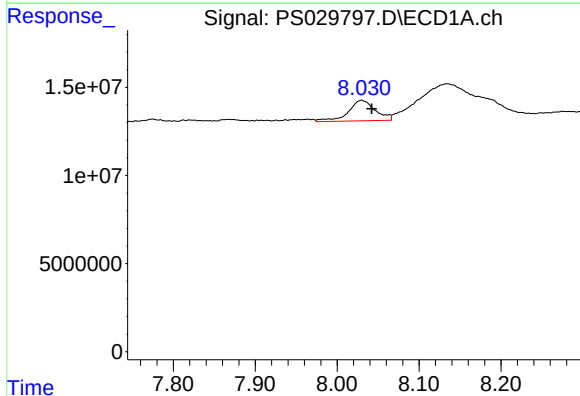
R.T.: 7.812 min
Delta R.T.: -0.010 min
Response: 5578159
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



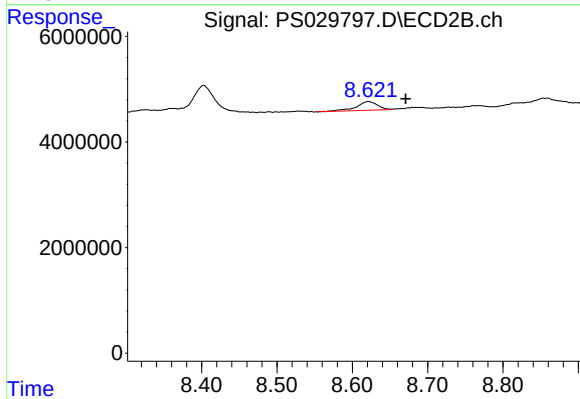
#8 DICHLORPROP

R.T.: 8.403 min
Delta R.T.: 0.046 min
Response: 12048946
Conc: 12.47 ng/ml



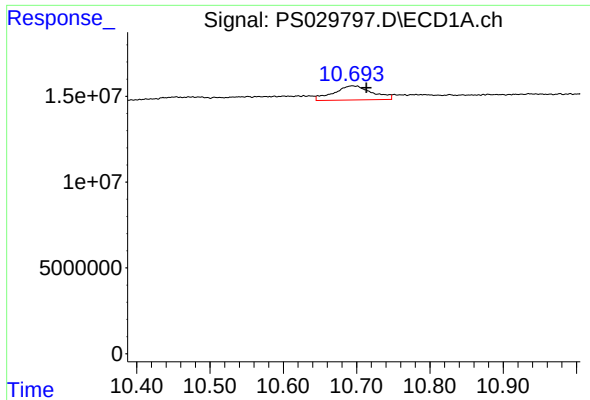
#9 2,4-D

R.T.: 8.030 min
Delta R.T.: -0.012 min
Response: 26585958
Conc: 11.03 ng/ml



#9 2,4-D

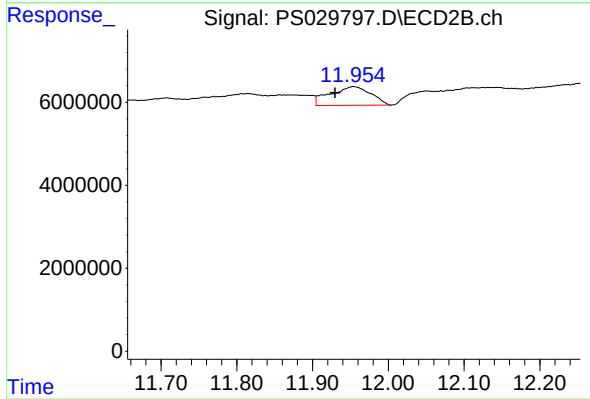
R.T.: 8.621 min
Delta R.T.: -0.049 min
Response: 3297714
Conc: 3.06 ng/ml



#15 Picloram

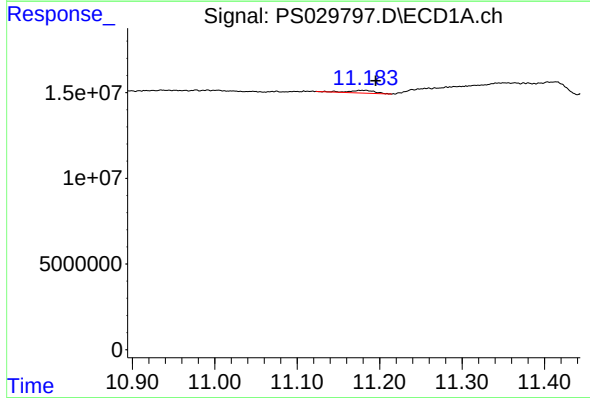
R.T.: 10.694 min
Delta R.T.: -0.019 min
Response: 29760747
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



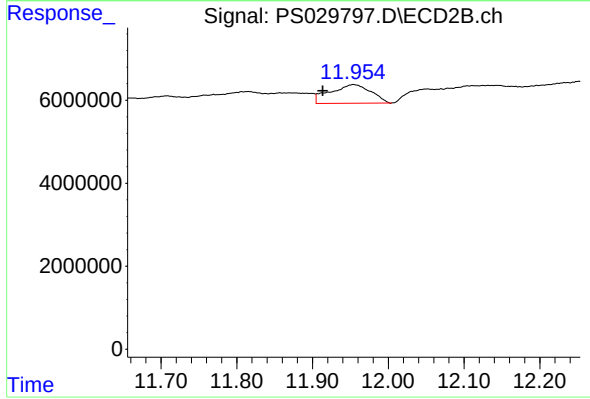
#15 Picloram

R.T.: 11.954 min
Delta R.T.: 0.025 min
Response: 16778291
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 11.179 min
Delta R.T.: -0.016 min
Response: 3362663
Conc: N.D.



#16 DCPA

R.T.: 11.954 min
Delta R.T.: 0.041 min
Response: 16778291
Conc: 1.90 ng/ml