

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040825\
 Data File : PS029749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 02:15
 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 09 03:15:42 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	6.951	7.467	1201.1E6	395.0E6	589.119	579.559
Target Compounds							
1) T	Dalapon	2.468	2.578f	27978700	23632141	8.247	14.885 #
2) T	3,5-DICHL...	6.163	0.000	1568236	0	<MDL	N.D. #
3) T	4-Nitroph...	6.742	6.983f	8753671	3986651	6.231	5.623
5) T	DICAMBA	7.137	7.638	447798	4869067	<MDL	1.318 #
6) T	MCPD	7.291f	0.000	229702	0	<MDL	N.D. #
7) T	MCPA	7.467	8.020	75981	9037727	<MDL	3.972 #
8) T	DICHLORPROP	7.812	8.373	2373809	5046380	1.079	5.223 #
9) T	2,4-D	8.027	0.000	11010103	0	4.569	N.D. #
10) T	Pentachlo...	8.322	0.000	2522597	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.896	0.000	1256419	0	<MDL	N.D. #
12) T	2,4,5-T	9.160	9.943	1350358	2434856	<MDL	<MDL #
13) T	2,4-DB	9.722	0.000	2133115	0	1.174	N.D. #
14) T	DINOSEB	10.877	0.000	3856356	0	<MDL	N.D. #
15) T	Picloram	10.693	11.917	19972747	10478408	1.289	<MDL #
16) T	DCPA	11.176	11.917	2875514	10478408	<MDL	1.184 #

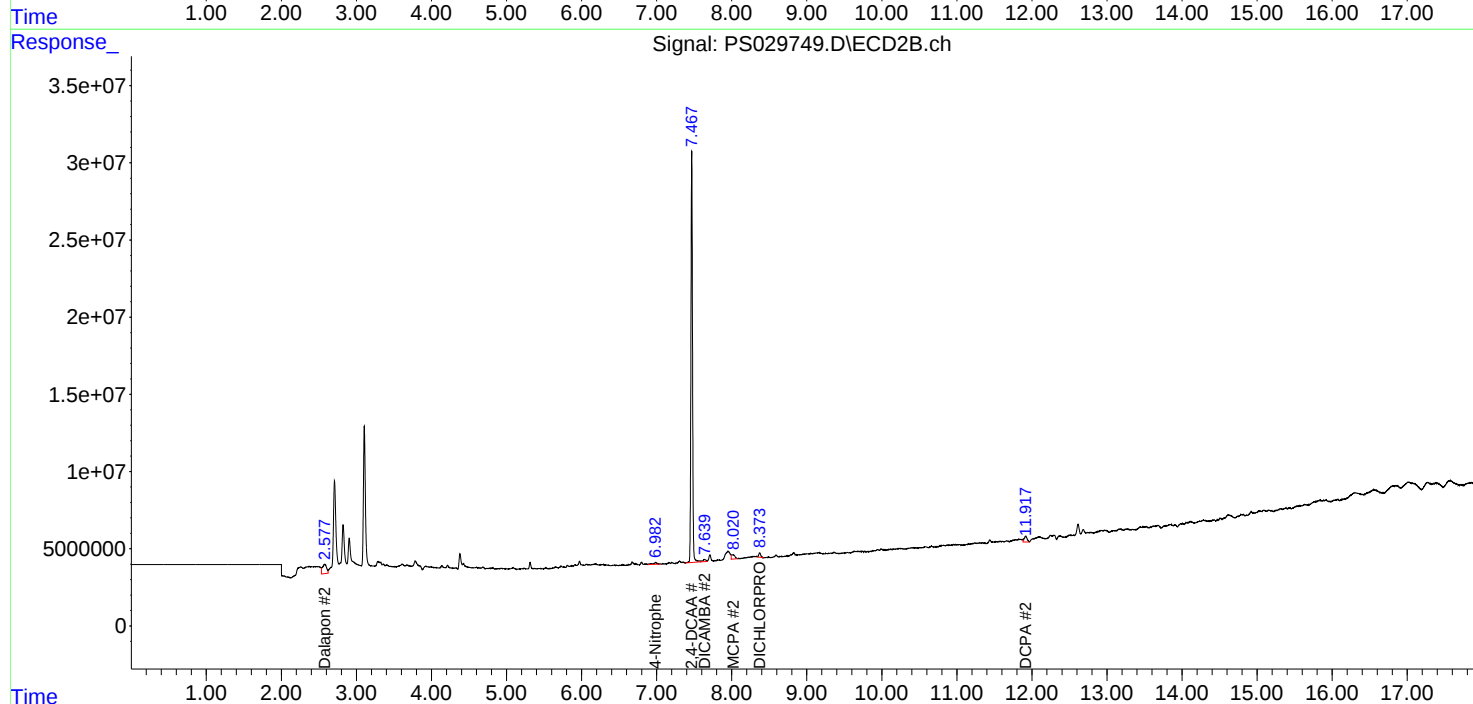
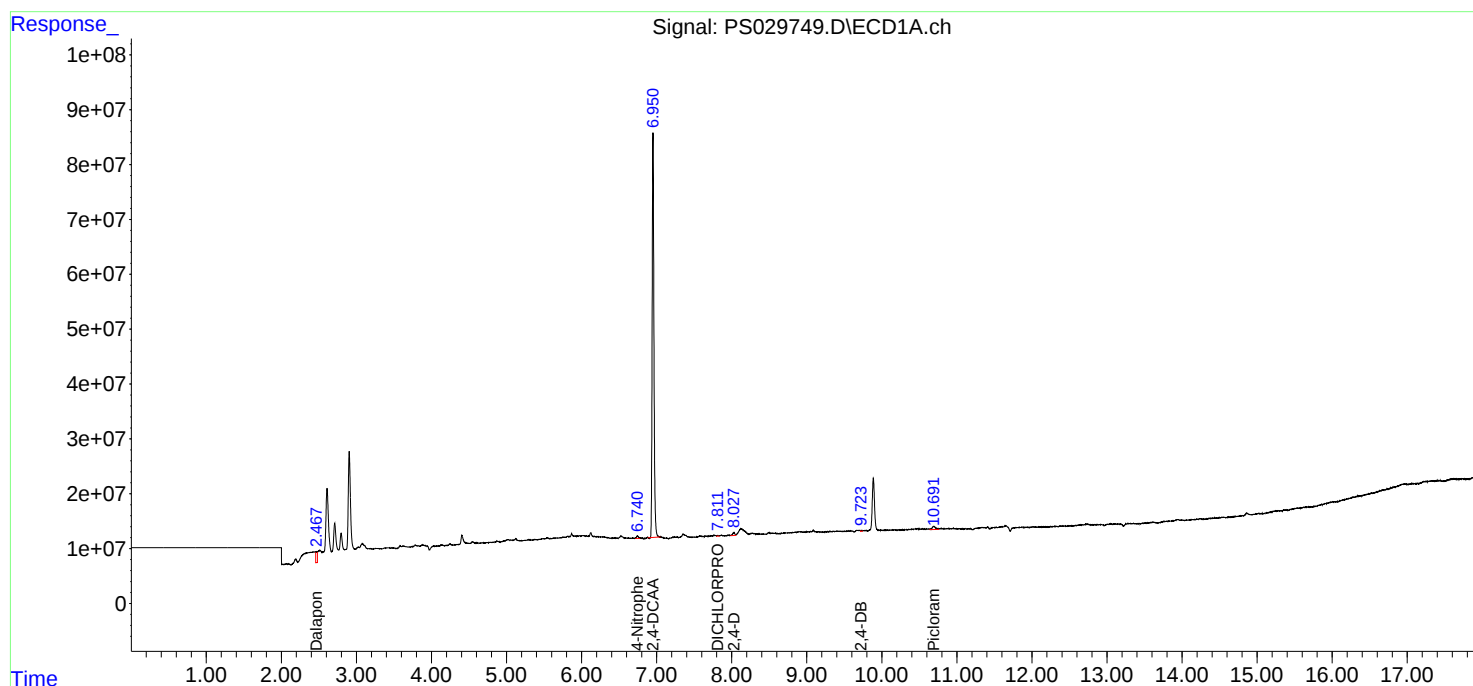
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

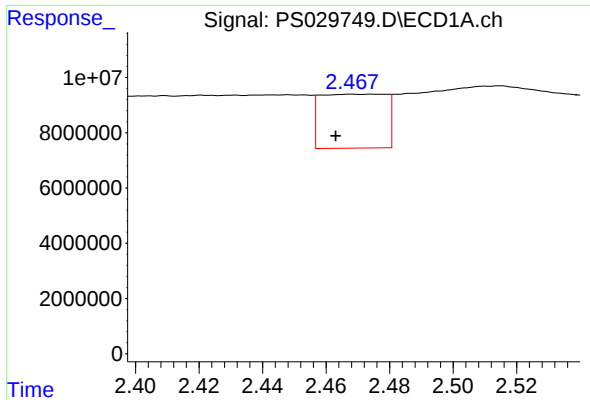
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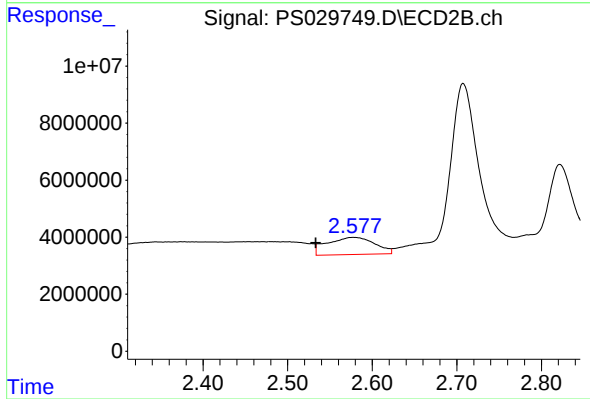




#1 Dalapon

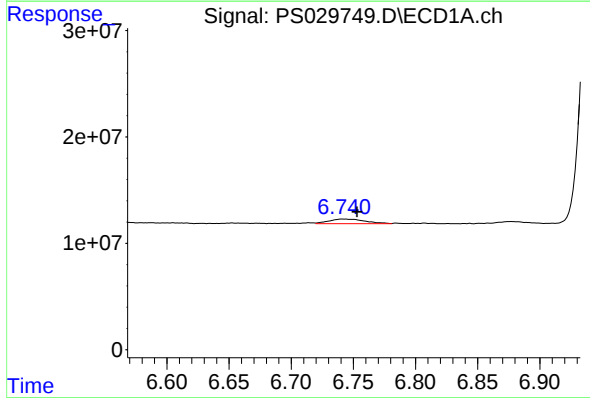
R.T.: 2.468 min
Delta R.T.: 0.005 min
Response: 27978700
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



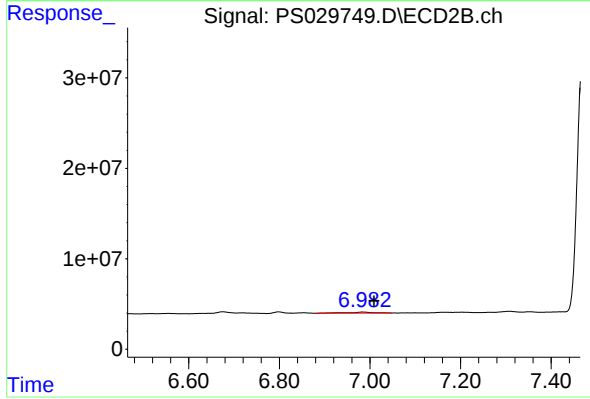
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.045 min
Response: 23632141
Conc: 14.89 ng/ml



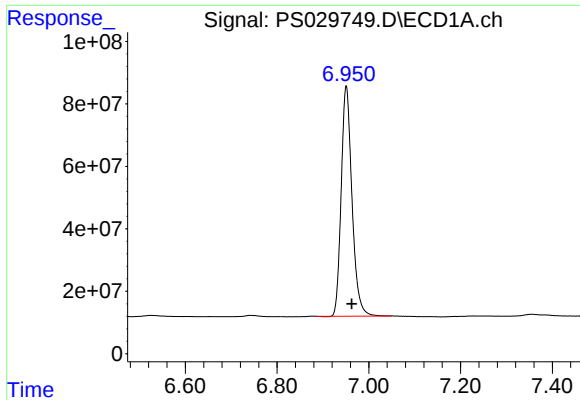
#3 4-Nitrophenol

R.T.: 6.742 min
Delta R.T.: -0.011 min
Response: 8753671
Conc: 6.23 ng/ml



#3 4-Nitrophenol

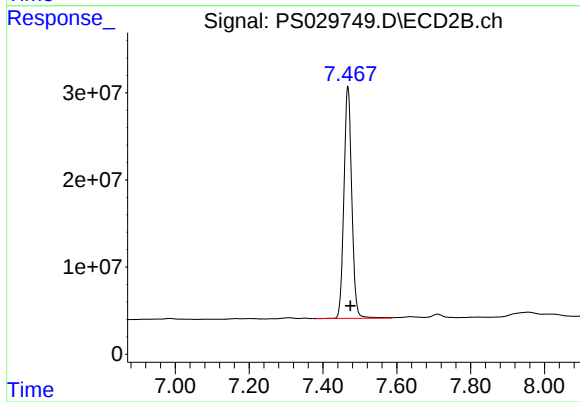
R.T.: 6.983 min
Delta R.T.: -0.026 min
Response: 3986651
Conc: 5.62 ng/ml



#4 2,4-DCAA

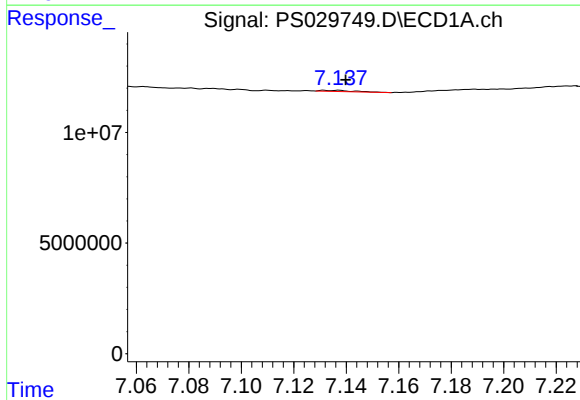
R.T.: 6.951 min
Delta R.T.: -0.012 min
Response: 1201114386
Conc: 589.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



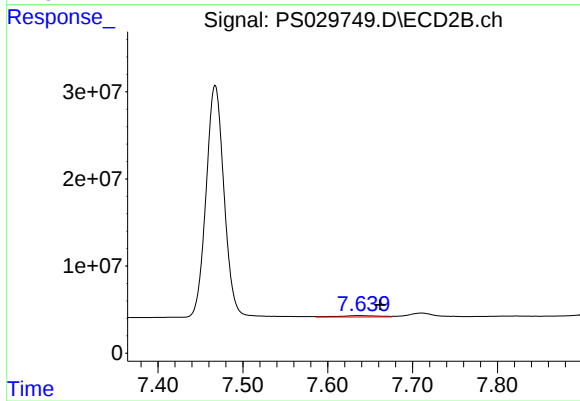
#4 2,4-DCAA

R.T.: 7.467 min
Delta R.T.: -0.007 min
Response: 394976633
Conc: 579.56 ng/ml



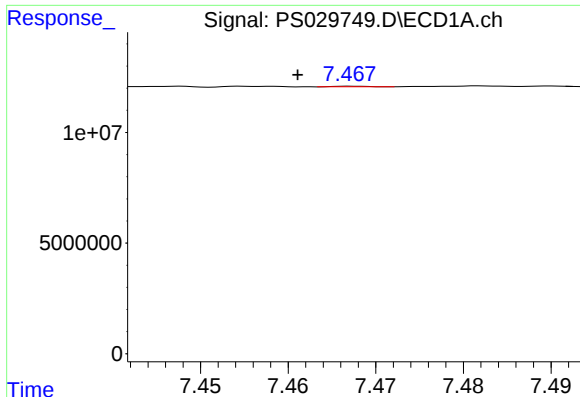
#5 DICAMBA

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 447798
Conc: N.D.



#5 DICAMBA

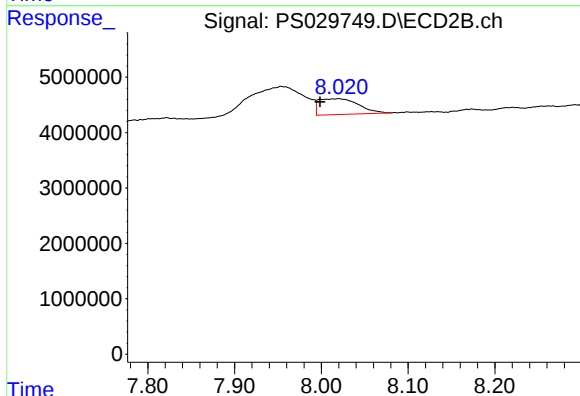
R.T.: 7.638 min
Delta R.T.: -0.023 min
Response: 4869067
Conc: 1.32 ng/ml



#7 MCPA

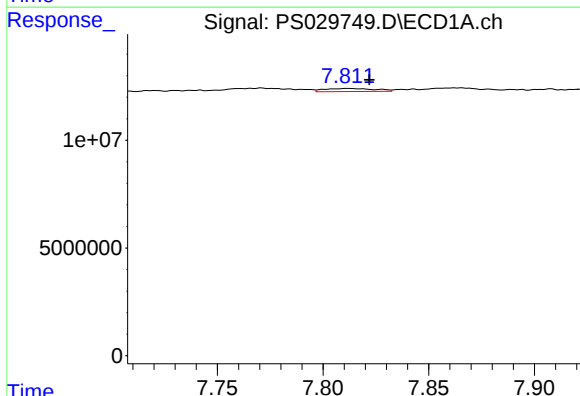
R.T.: 7.467 min
Delta R.T.: 0.006 min
Response: 75981
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



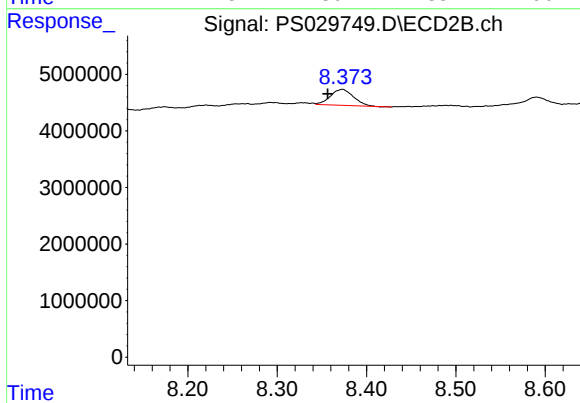
#7 MCPA

R.T.: 8.020 min
Delta R.T.: 0.021 min
Response: 9037727
Conc: 3.97 ug/ml



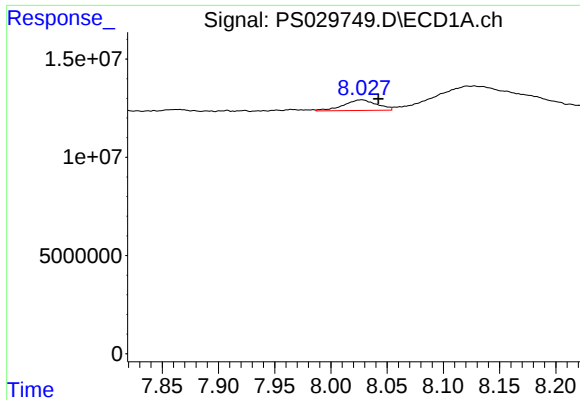
#8 DICHLORPROP

R.T.: 7.812 min
Delta R.T.: -0.010 min
Response: 2373809
Conc: 1.08 ng/ml



#8 DICHLORPROP

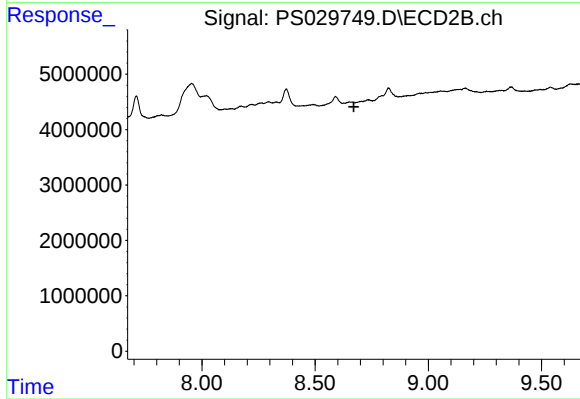
R.T.: 8.373 min
Delta R.T.: 0.017 min
Response: 5046380
Conc: 5.22 ng/ml



#9 2,4-D

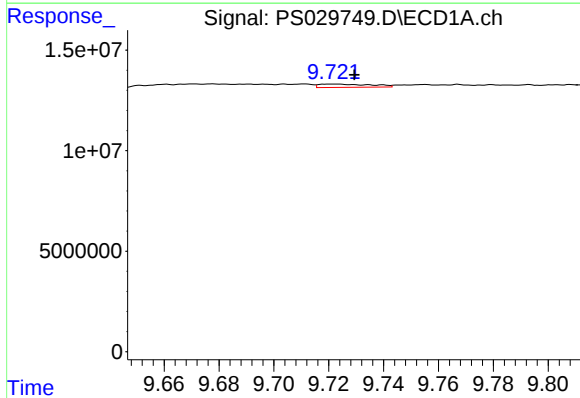
R.T.: 8.027 min
Delta R.T.: -0.015 min
Response: 11010103
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



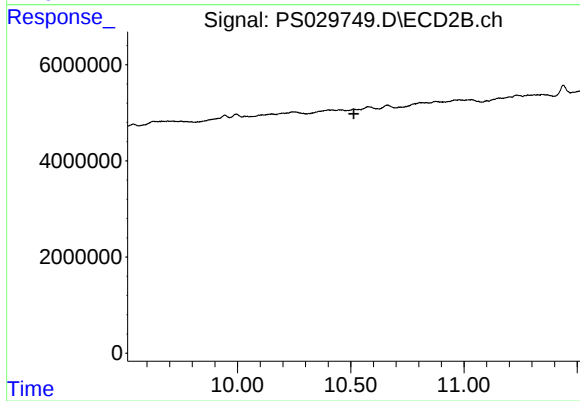
#9 2,4-D

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



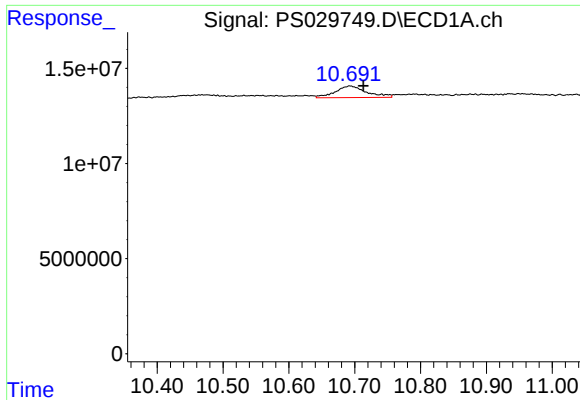
#13 2,4-DB

R.T.: 9.722 min
Delta R.T.: -0.007 min
Response: 2133115
Conc: 1.17 ng/ml



#13 2,4-DB

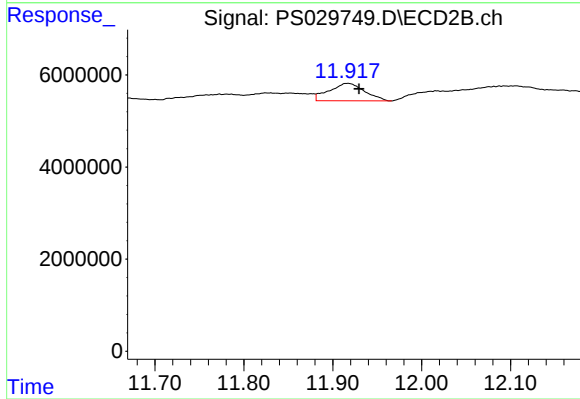
R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



#15 Picloram

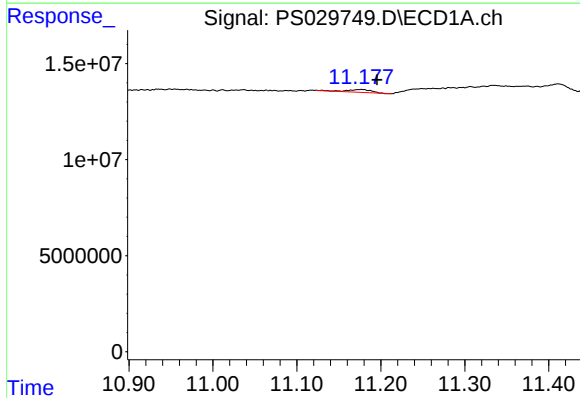
R.T.: 10.693 min
Delta R.T.: -0.020 min
Response: 19972747
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



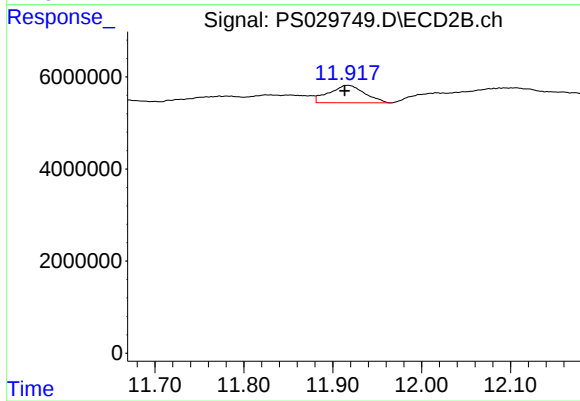
#15 Picloram

R.T.: 11.917 min
Delta R.T.: -0.013 min
Response: 10478408
Conc: N.D.



#16 DCPA

R.T.: 11.176 min
Delta R.T.: -0.019 min
Response: 2875514
Conc: N.D.



#16 DCPA

R.T.: 11.917 min
Delta R.T.: 0.003 min
Response: 10478408
Conc: 1.18 ng/ml