

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041625\
 Data File : PS029832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2025 20:25
 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 17 01:24:03 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	6.952	7.475	1156.9E6	362.3E6	567.438	531.655
Target Compounds							
1) T	Dalapon	2.447	2.577f	4531070	6716233	1.336	4.230 #
2) T	3,5-DICHL...	6.146	0.000	9466156	0	3.147	N.D. #
3) T	4-Nitroph...	6.751	6.997	6026121	9174820	4.290	12.941 #
5) T	DICAMBA	7.132	7.644	161142	5438372	<MDL	1.472 #
6) T	MCPD	7.295	0.000	281594	0	<MDL	N.D. #
7) T	MCPA	0.000	7.969f	0	63321778	N.D.	27.831
8) T	DICHLORPROP	7.814	8.380	1980652	6132844	<MDL	6.348 #
10) T	Pentachlo...	8.306	9.172	8231054	3040456	<MDL	<MDL #
11) T	2,4,5-TP ...	8.873	0.000	1726701	0	<MDL	N.D. #
12) T	2,4,5-T	9.214f	9.961	2101875	2142494	<MDL	<MDL #
13) T	2,4-DB	9.761f	0.000	2814489	0	1.549	N.D. #
14) T	DINOSEB	10.904	0.000	5405313	0	<MDL	N.D. #
15) T	Picloram	10.679f	11.941	95871499	13053387	6.185	1.104 #
16) T	DCPA	11.167f	11.941f	7163415	13053387	<MDL	1.475 #

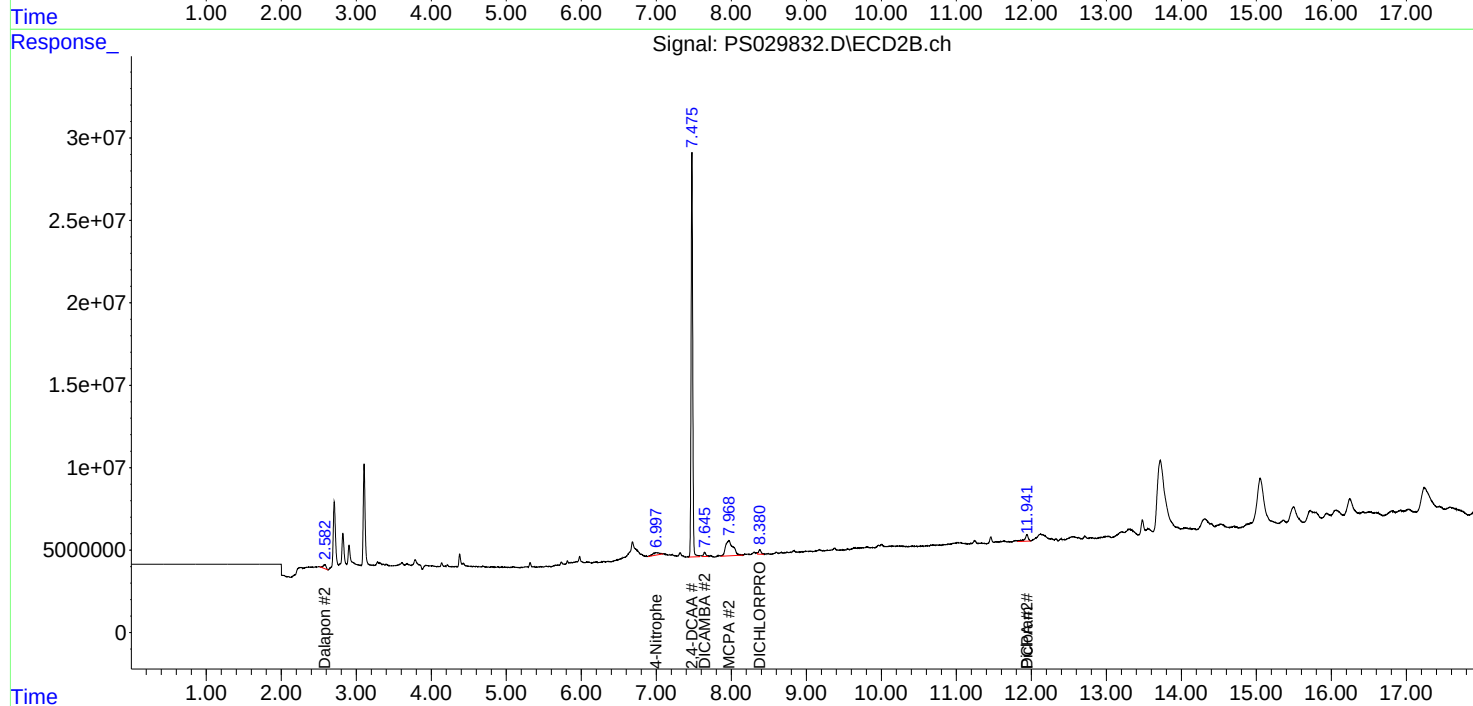
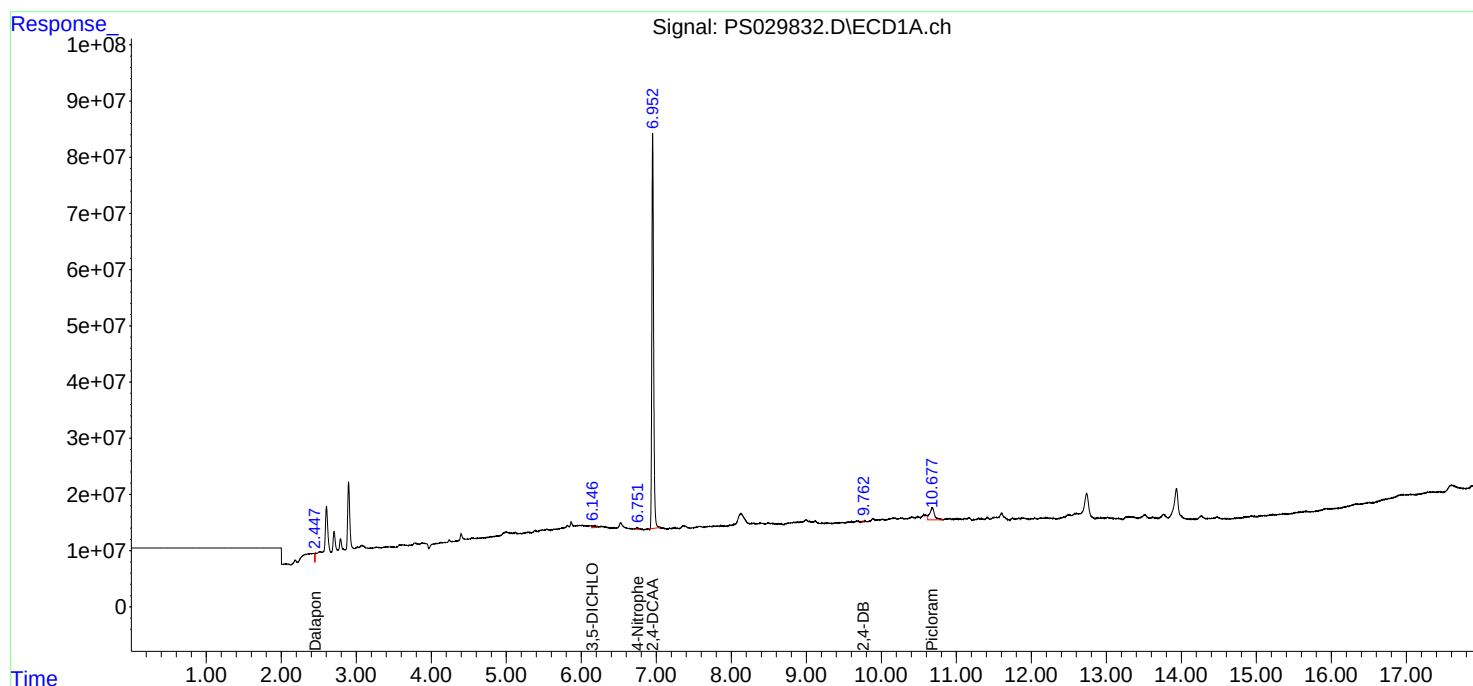
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

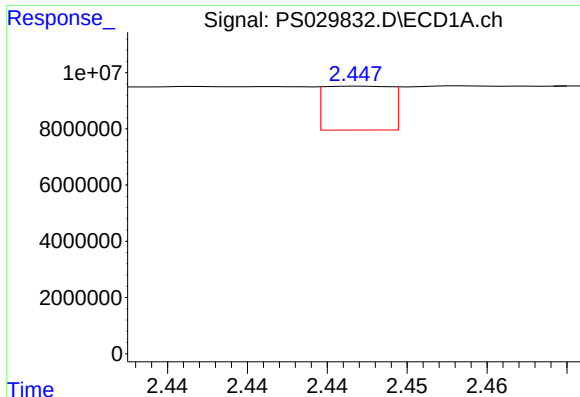
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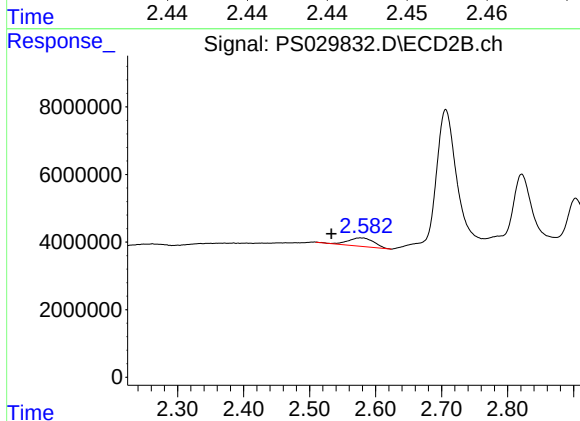




#1 Dalapon

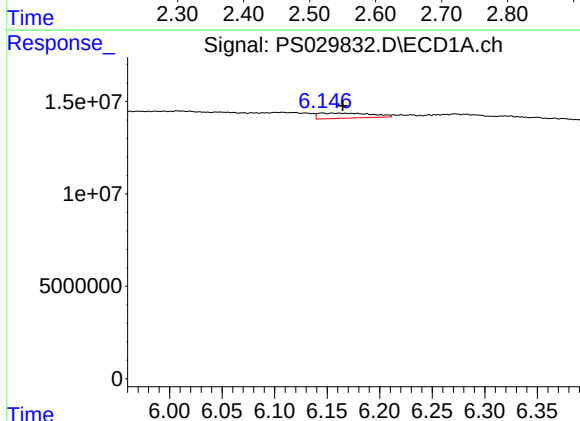
R.T.: 2.447 min
Delta R.T.: -0.016 min
Response: 4531070
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



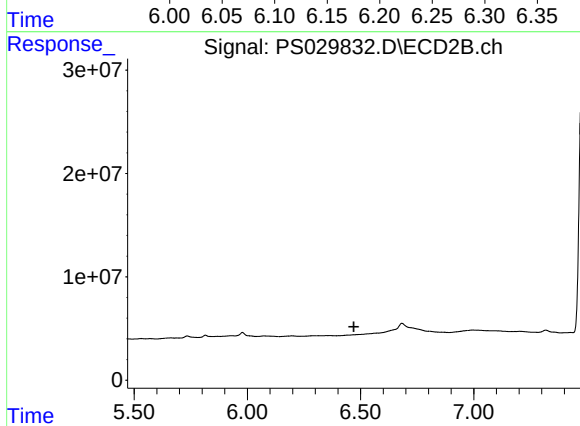
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.043 min
Response: 6716233
Conc: 4.23 ng/ml



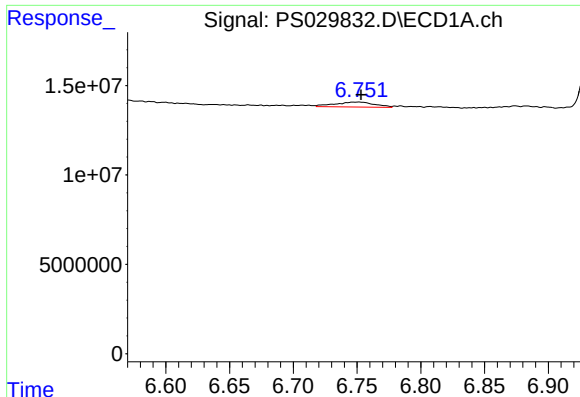
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.146 min
Delta R.T.: -0.019 min
Response: 9466156
Conc: 3.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

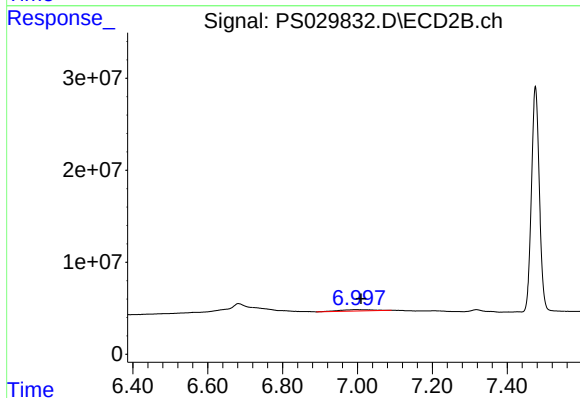
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

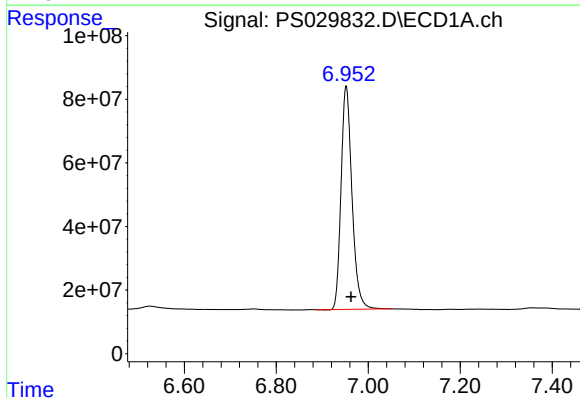
R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 6026121
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



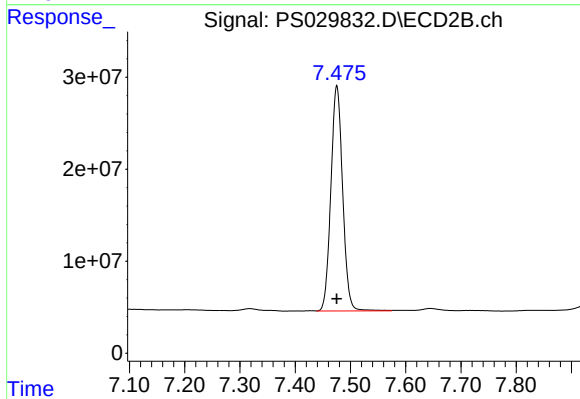
#3 4-Nitrophenol

R.T.: 6.997 min
Delta R.T.: -0.013 min
Response: 9174820
Conc: 12.94 ng/ml



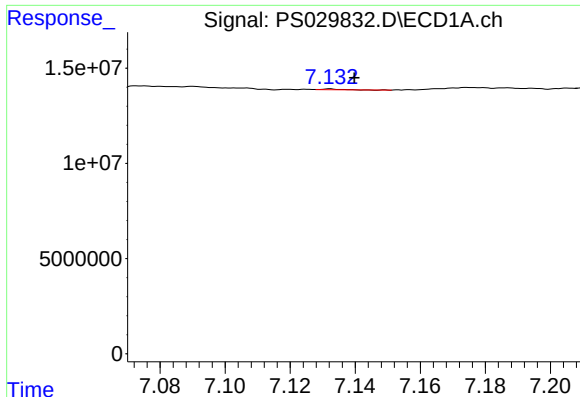
#4 2,4-DCAA

R.T.: 6.952 min
Delta R.T.: -0.011 min
Response: 1156909010
Conc: 567.44 ng/ml



#4 2,4-DCAA

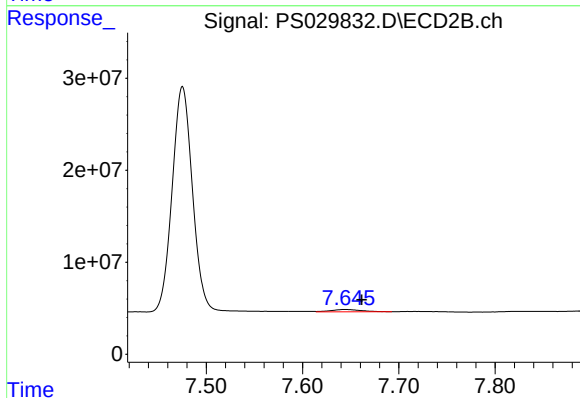
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 362329773
Conc: 531.66 ng/ml



#5 DICAMBA

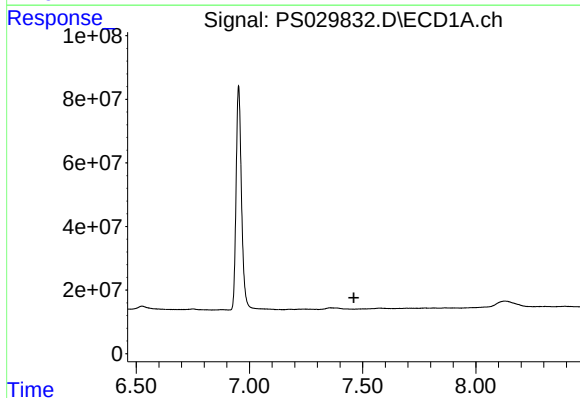
R.T.: 7.132 min
Delta R.T.: -0.007 min
Response: 161142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



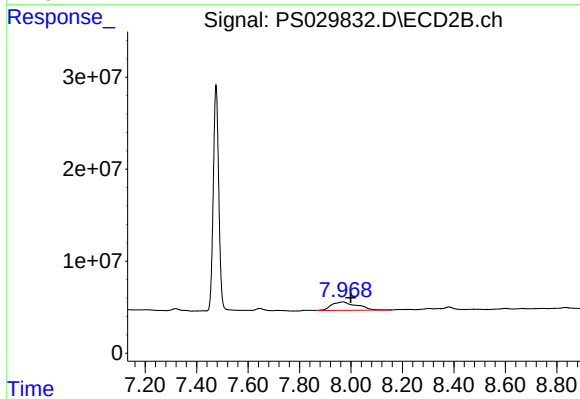
#5 DICAMBA

R.T.: 7.644 min
Delta R.T.: -0.017 min
Response: 5438372
Conc: 1.47 ng/ml



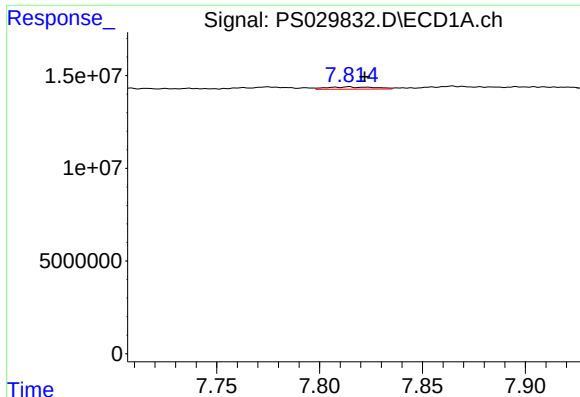
#7 MCPA

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



#7 MCPA

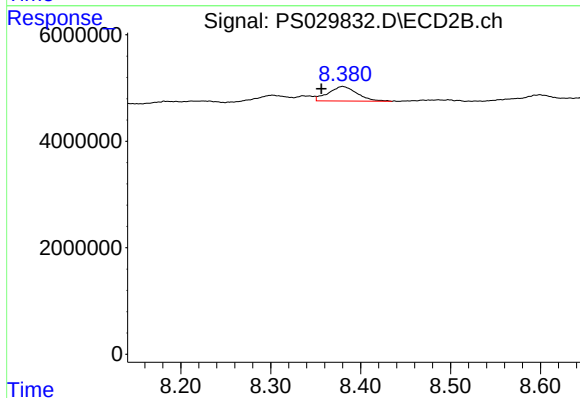
R.T.: 7.969 min
Delta R.T.: -0.030 min
Response: 63321778
Conc: 27.83 ug/ml



#8 DICHLORPROP

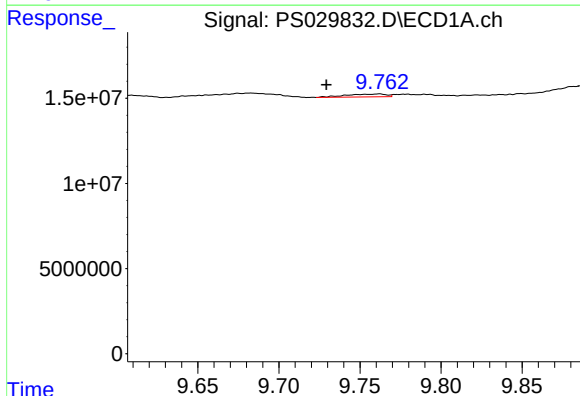
R.T.: 7.814 min
Delta R.T.: -0.008 min
Response: 1980652
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



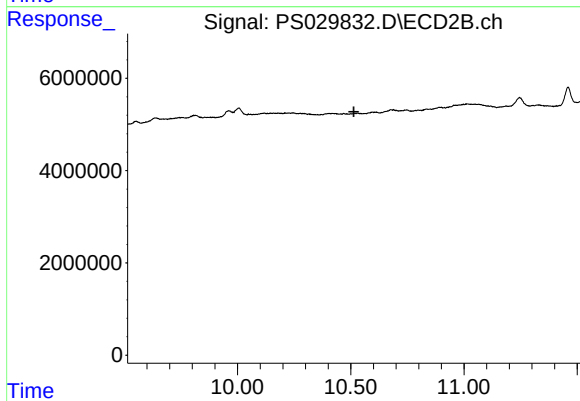
#8 DICHLORPROP

R.T.: 8.380 min
Delta R.T.: 0.024 min
Response: 6132844
Conc: 6.35 ng/ml



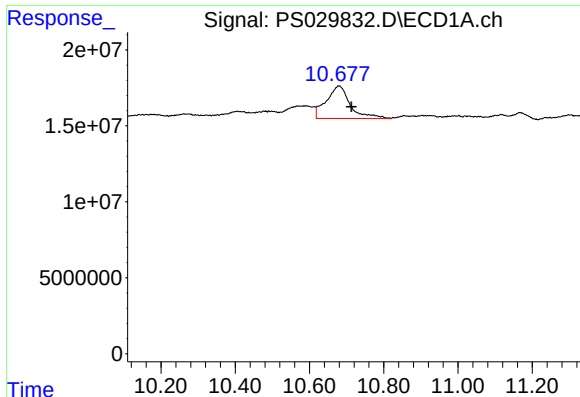
#13 2,4-DB

R.T.: 9.761 min
Delta R.T.: 0.031 min
Response: 2814489
Conc: 1.55 ng/ml



#13 2,4-DB

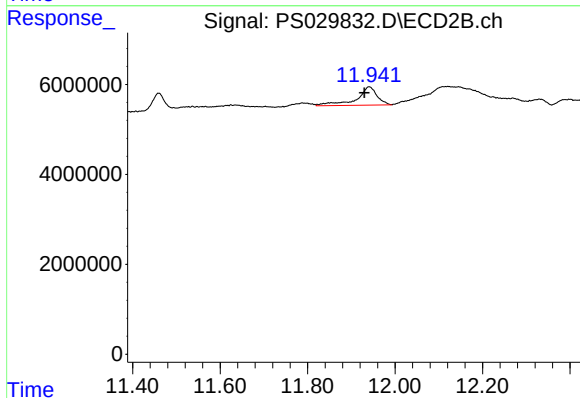
R.T.: 0.000 min
Exp R.T.: 10.514 min
Response: 0
Conc: N.D.



#15 Picloram

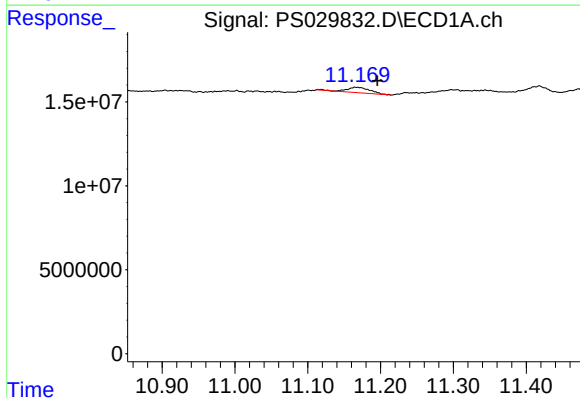
R.T.: 10.679 min
Delta R.T.: -0.034 min
Response: 95871499
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



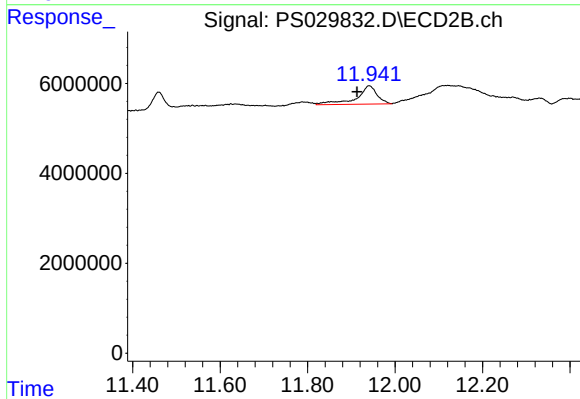
#15 Picloram

R.T.: 11.941 min
Delta R.T.: 0.011 min
Response: 13053387
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.167 min
Delta R.T.: -0.028 min
Response: 7163415
Conc: N.D.



#16 DCPA

R.T.: 11.941 min
Delta R.T.: 0.027 min
Response: 13053387
Conc: 1.47 ng/ml