

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 01:27
 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 24 04:38:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.941	7.465	1211.5E6	369.3E6	492.281	524.148
Target Compounds							
1) T	Dalapon	2.440	2.573f	14158787	21903525	3.457	12.616 #
2) T	3,5-DICHL...	6.151	0.000	326286	0	<MDL	N.D. #
3) T	4-Nitroph...	6.740	0.000	5280893	0	2.961	N.D. #
5) T	DICAMBA	7.113	7.636	135460	1990733	<MDL	<MDL #
6) T	MCPD	7.258f	0.000	351304	0	<MDL	N.D. #
7) T	MCPA	7.453	7.958f	154657	28343938	<MDL	11.981 #
8) T	DICHLORPROP	7.805	8.369	745965	8465807	<MDL	8.432 #
9) T	2,4-D	8.023	8.652	7573521	10211720	2.692	9.060 #
10) T	Pentachlo...	8.299	0.000	2157238	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.866	9.538	1856372	2210611	<MDL	<MDL #
12) T	2,4,5-T	9.111f	9.944	18783300	10068743	1.337	1.297
13) T	2,4-DB	9.732f	10.508	982042	10579375	<MDL	13.145 #
14) T	DINOSEB	10.861	0.000	2297604	0	<MDL	N.D. #
15) T	Picloram	10.664	11.920	85978743	16546561	4.690	1.347 #
16) T	DCPA	11.145	11.920	13077825	16546561	<MDL	1.468 #

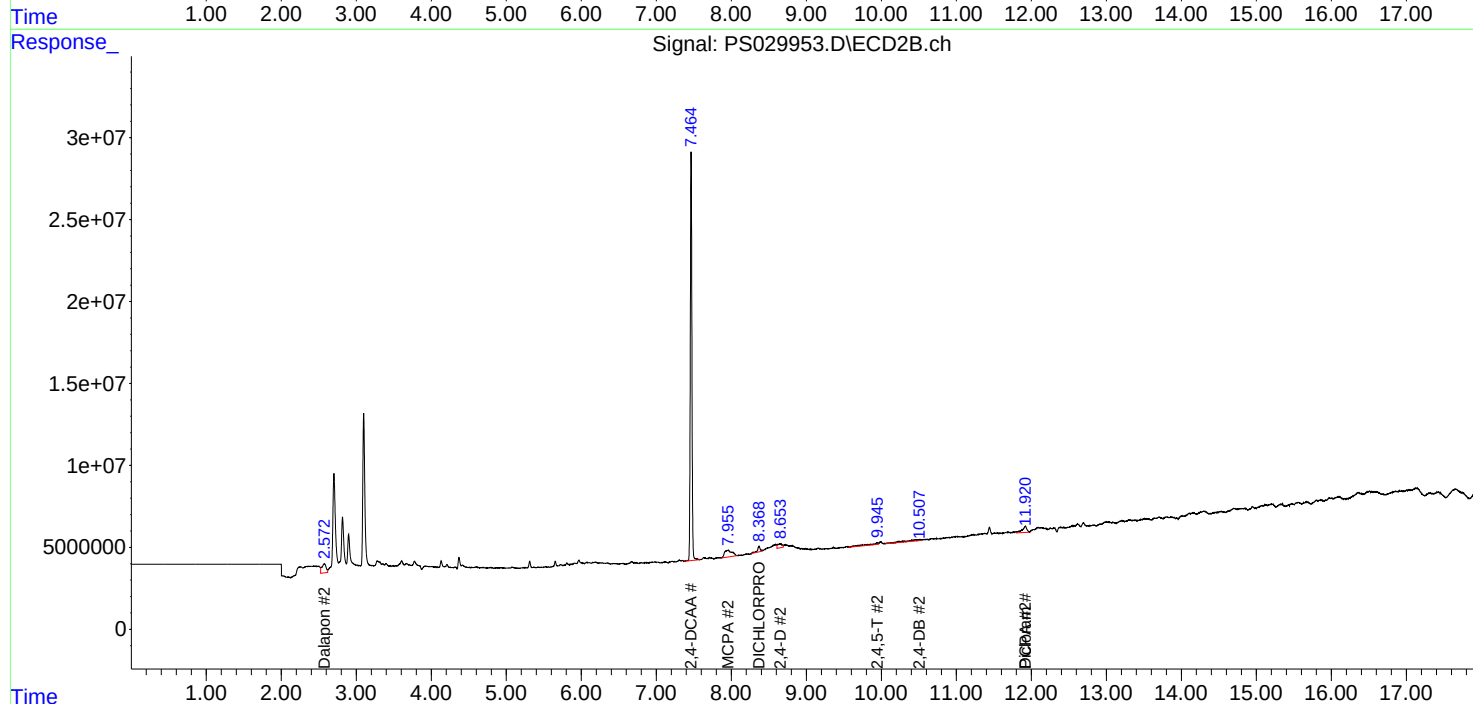
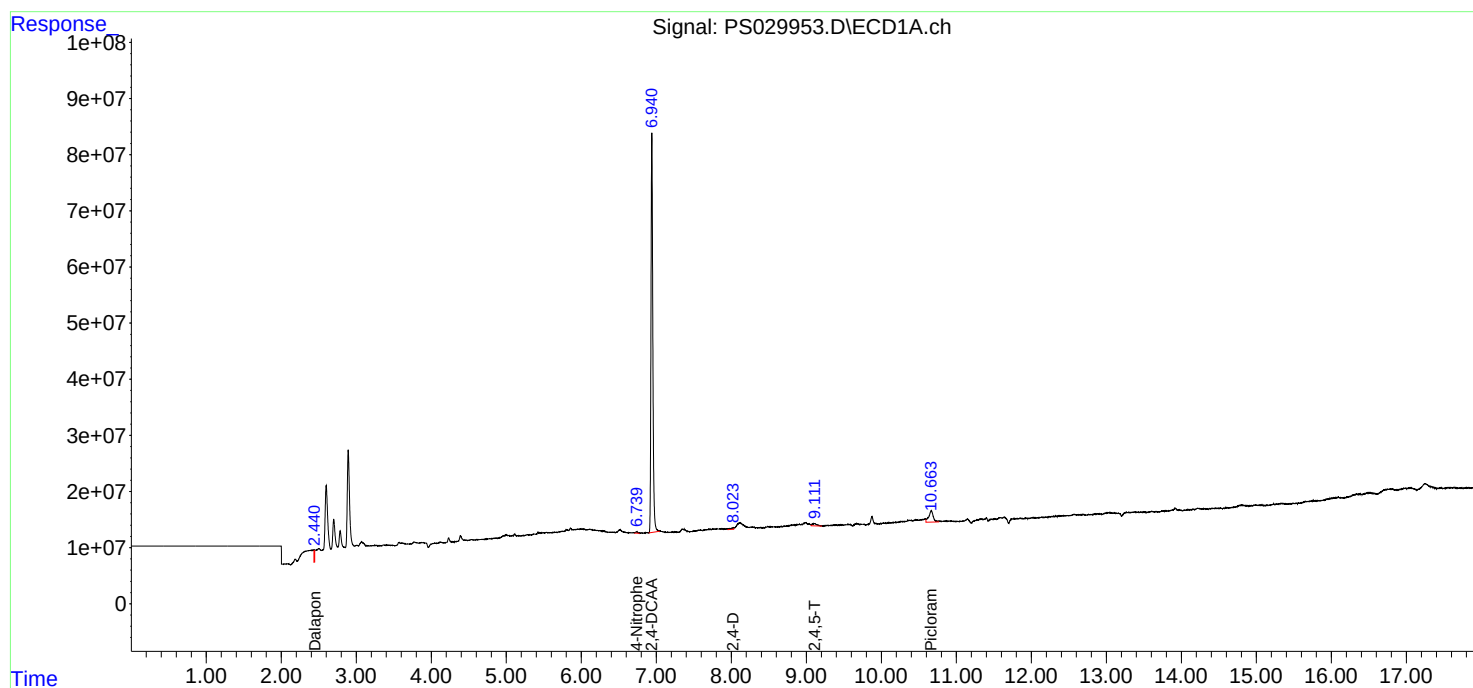
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

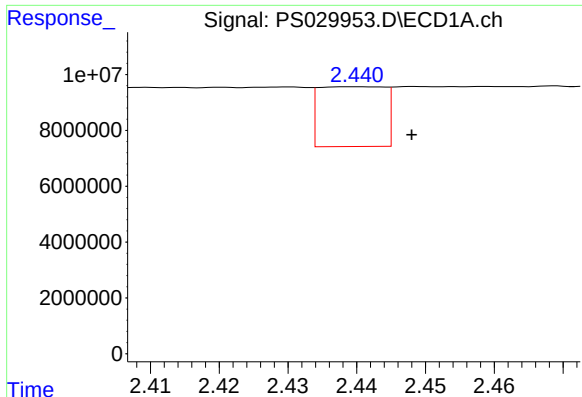
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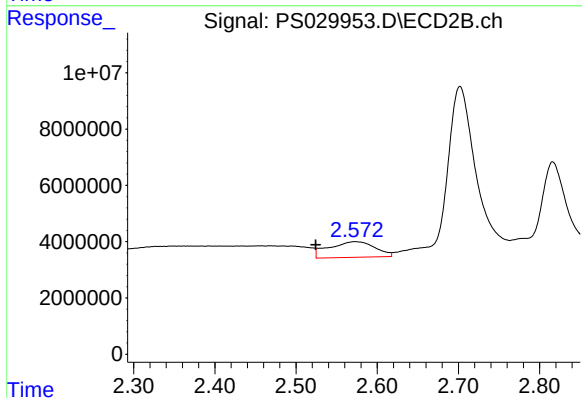




#1 Dalapon

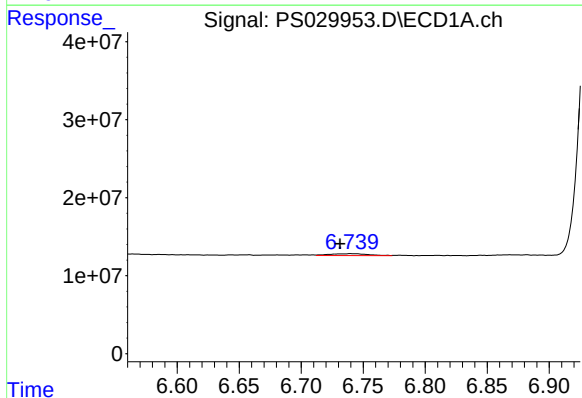
R.T.: 2.440 min
Delta R.T.: -0.008 min
Response: 14158787
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



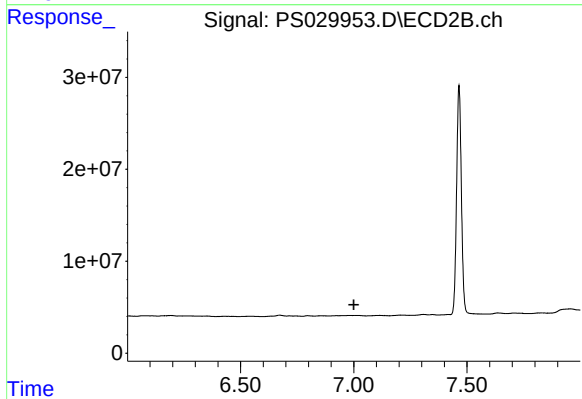
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.049 min
Response: 21903525
Conc: 12.62 ng/ml



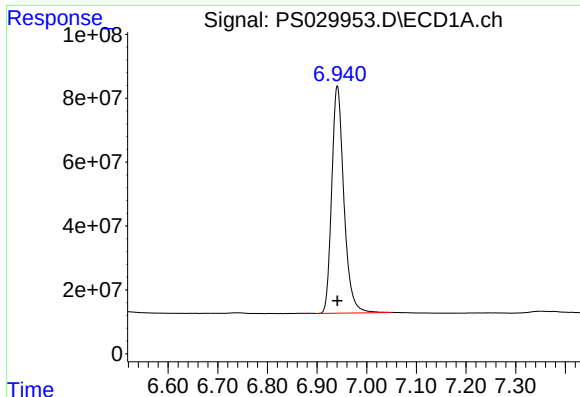
#3 4-Nitrophenol

R.T.: 6.740 min
Delta R.T.: 0.008 min
Response: 5280893
Conc: 2.96 ng/ml



#3 4-Nitrophenol

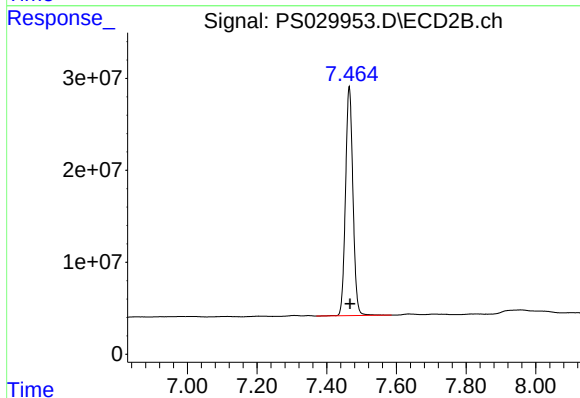
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

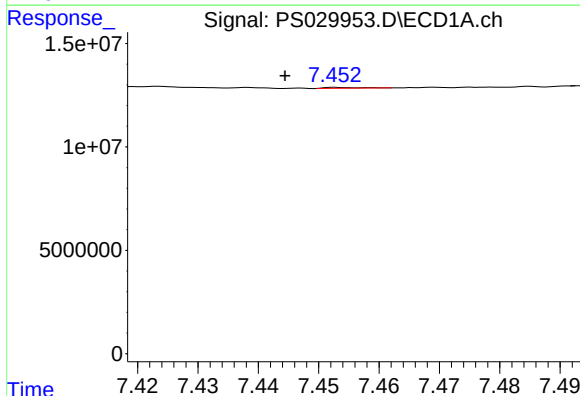
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 1211541425
Conc: 492.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



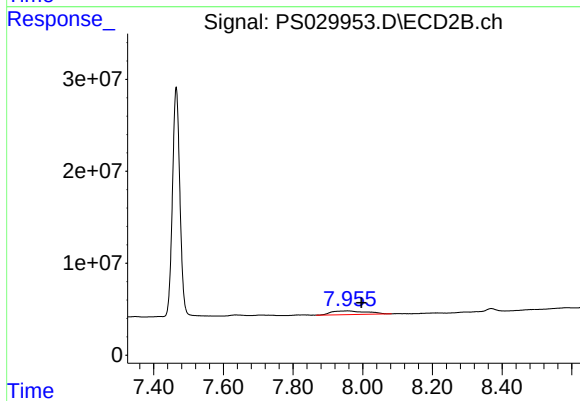
#4 2,4-DCAA

R.T.: 7.465 min
Delta R.T.: -0.003 min
Response: 369271485
Conc: 524.15 ng/ml



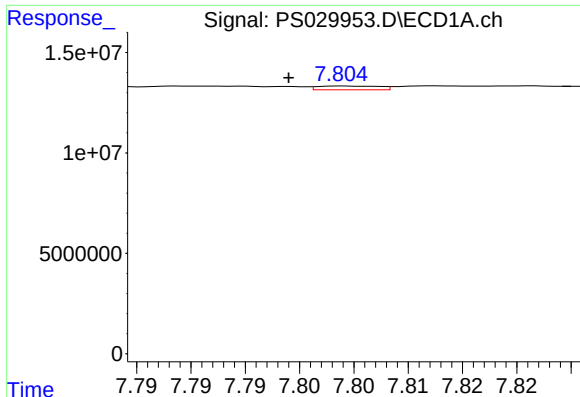
#7 MCPA

R.T.: 7.453 min
Delta R.T.: 0.009 min
Response: 154657
Conc: N.D.



#7 MCPA

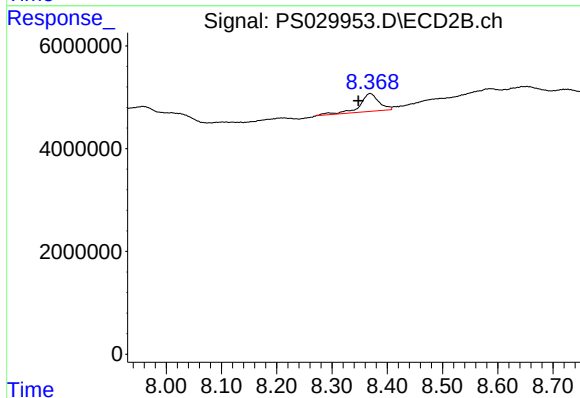
R.T.: 7.958 min
Delta R.T.: -0.038 min
Response: 28343938
Conc: 11.98 ug/ml



#8 DICHLORPROP

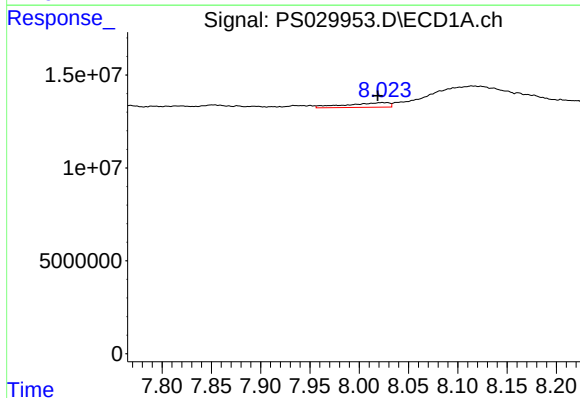
R.T.: 7.805 min
Delta R.T.: 0.006 min
Response: 745965
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



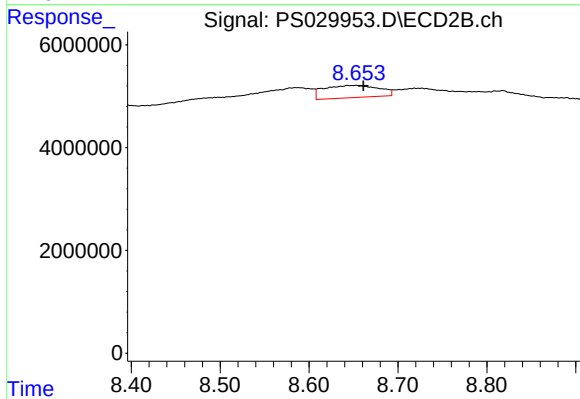
#8 DICHLORPROP

R.T.: 8.369 min
Delta R.T.: 0.021 min
Response: 8465807
Conc: 8.43 ng/ml



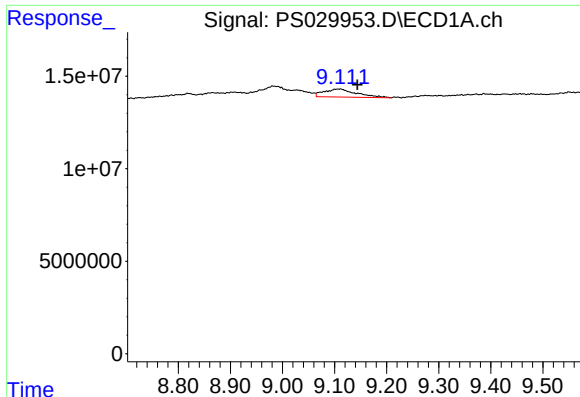
#9 2,4-D

R.T.: 8.023 min
Delta R.T.: 0.004 min
Response: 7573521
Conc: 2.69 ng/ml



#9 2,4-D

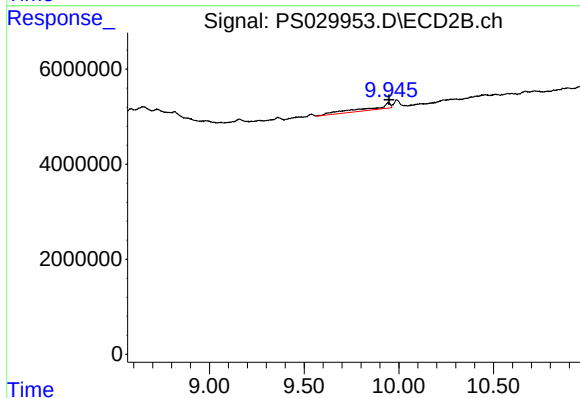
R.T.: 8.652 min
Delta R.T.: -0.009 min
Response: 10211720
Conc: 9.06 ng/ml



#12 2,4,5-T

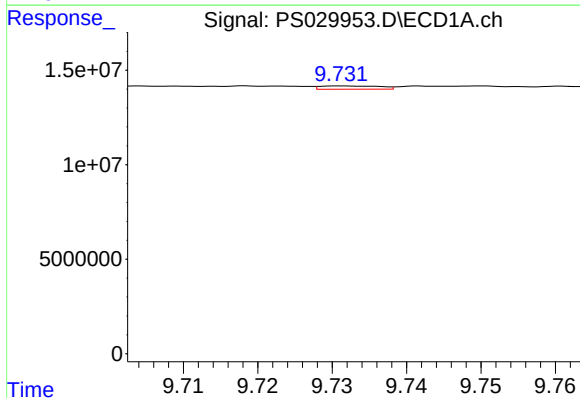
R.T.: 9.111 min
Delta R.T.: -0.033 min
Response: 18783300
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



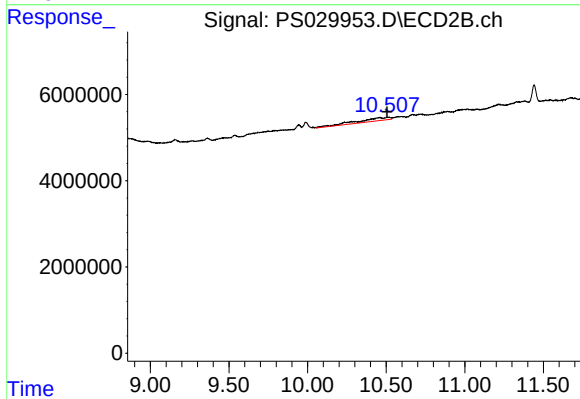
#12 2,4,5-T

R.T.: 9.944 min
Delta R.T.: -0.003 min
Response: 10068743
Conc: 1.30 ng/ml



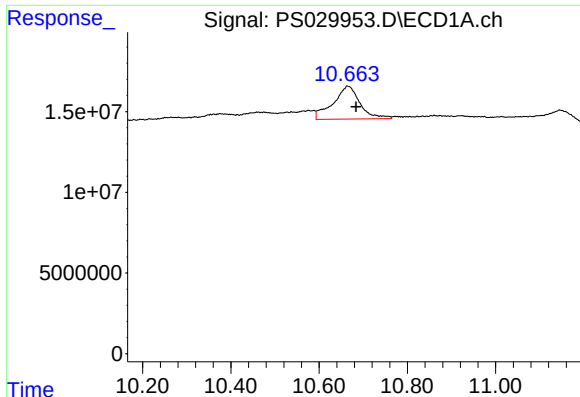
#13 2,4-DB

R.T.: 9.732 min
Delta R.T.: 0.030 min
Response: 982042
Conc: N.D.



#13 2,4-DB

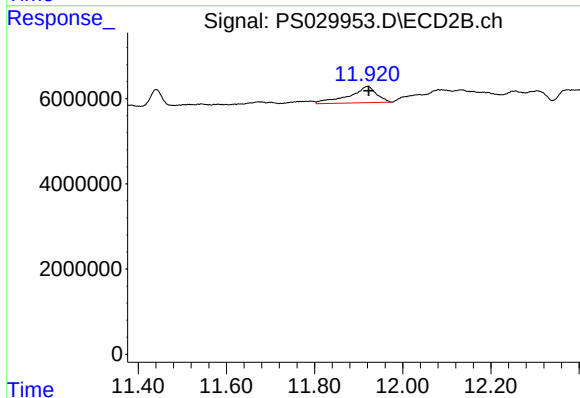
R.T.: 10.508 min
Delta R.T.: 0.001 min
Response: 10579375
Conc: 13.14 ng/ml



#15 Picloram

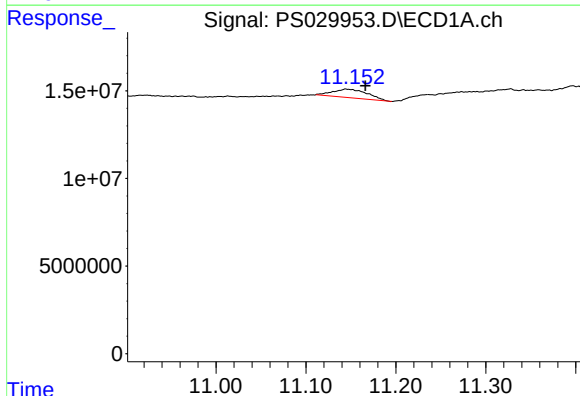
R.T.: 10.664 min
Delta R.T.: -0.020 min
Response: 85978743
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



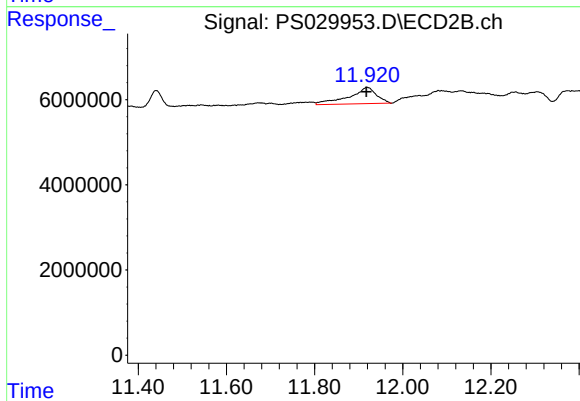
#15 Picloram

R.T.: 11.920 min
Delta R.T.: -0.003 min
Response: 16546561
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 11.145 min
Delta R.T.: -0.021 min
Response: 13077825
Conc: N.D.



#16 DCPA

R.T.: 11.920 min
Delta R.T.: 0.002 min
Response: 16546561
Conc: 1.47 ng/ml