

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 20:39
 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 00:24:58 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	7.466	1151.7E6	339.7E6	467.956	482.213
Target Compounds							
1) T	Dalapon	2.449	2.573f	31167492	21853252	7.611	12.587 #
2) T	3,5-DICHL...	6.132	0.000	337555	0	<MDL	N.D. #
3) T	4-Nitroph...	6.742	0.000	5916339	0	3.318	N.D. #
5) T	DICAMBA	7.155f	7.635	-201431	4098917	N.D.	1.038
7) T	MCPA	7.458	7.956f	207478	31308457	<MDL	13.234 #
8) T	DICHLORPROP	7.795	0.000	2555446	0	1.008	N.D. #
9) T	2,4-D	8.027	0.000	9414901	0	3.347	N.D. #
10) T	Pentachlo...	8.291	0.000	8344336	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.860	0.000	1378980	0	<MDL	N.D. #
12) T	2,4,5-T	9.110f	9.992f	8055353	2499114	<MDL	<MDL #
13) T	2,4-DB	9.684	0.000	4436717	0	1.941	N.D. #
14) T	DINOSEB	10.842	0.000	2884589	0	<MDL	N.D. #
15) T	Picloram	10.678	11.926	44610699	13941512	2.434	1.135 #
16) T	DCPA	11.147	11.926	5458606	13941512	<MDL	1.237 #

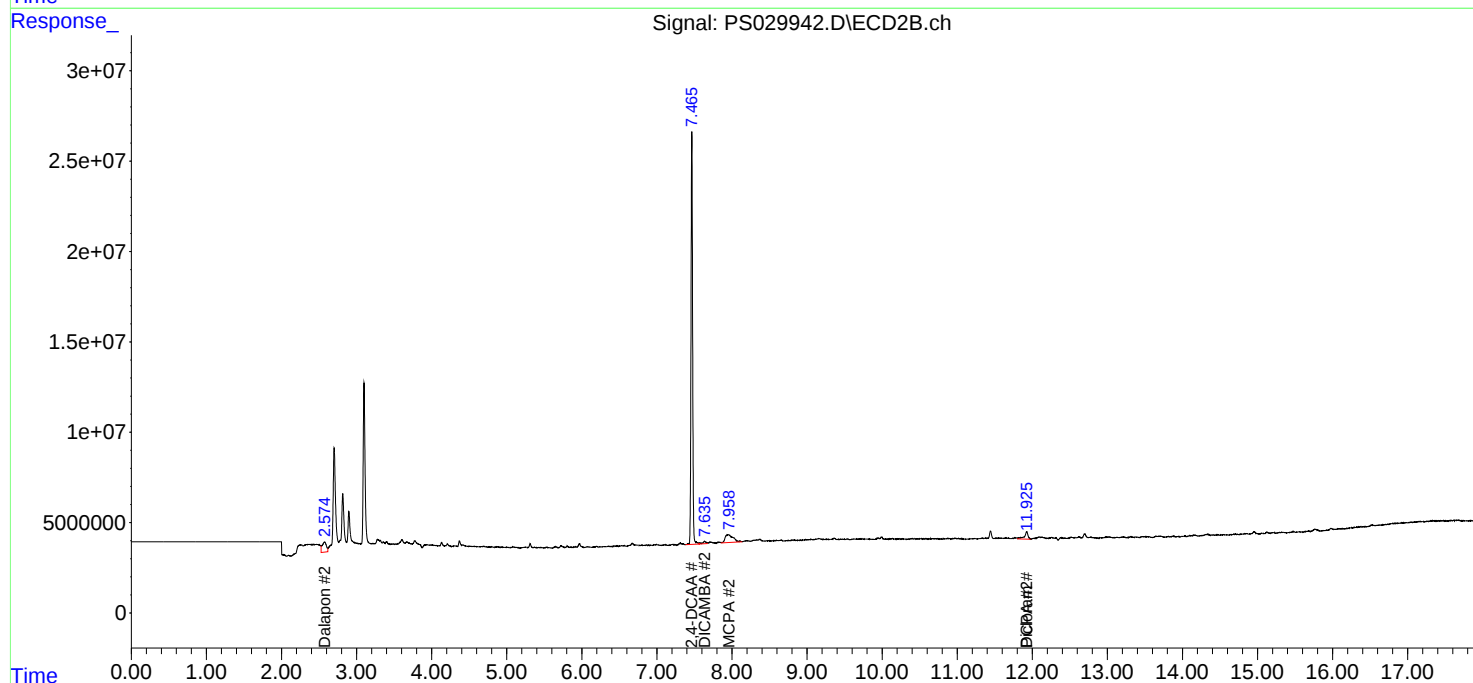
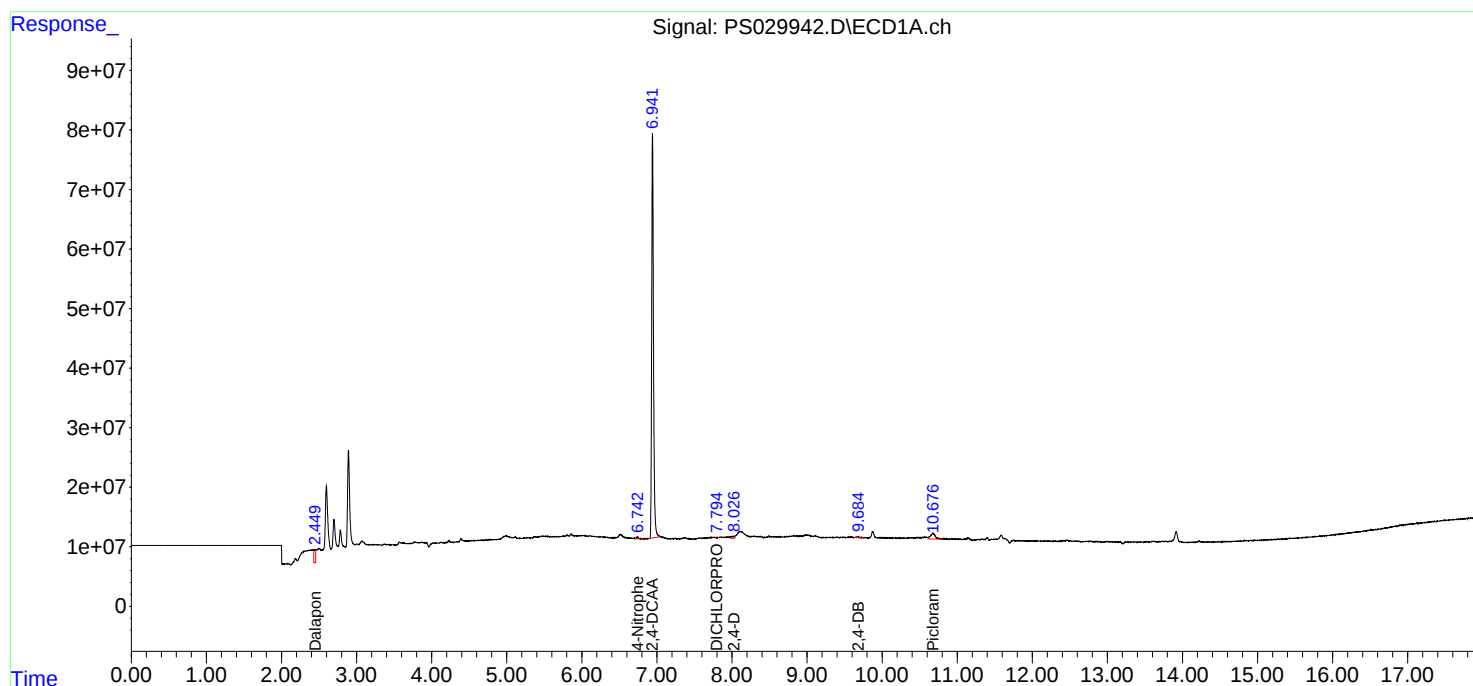
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

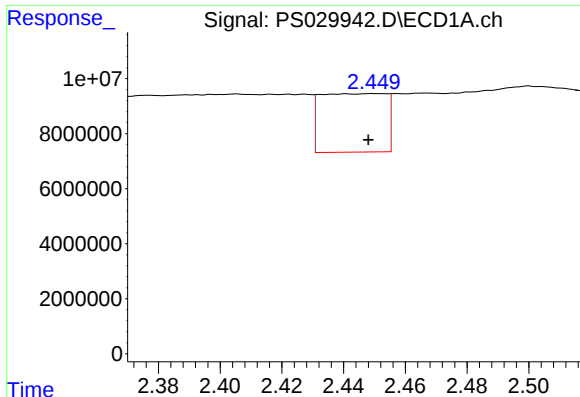
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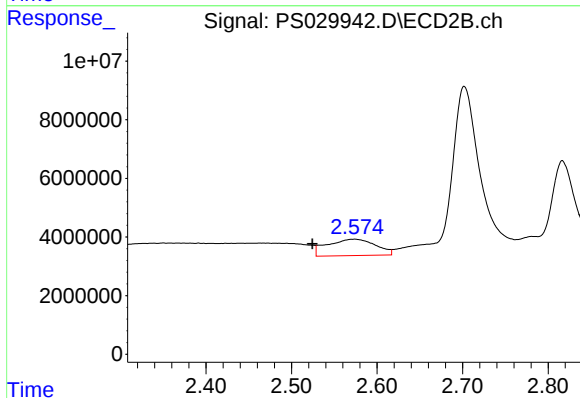




#1 Dalapon

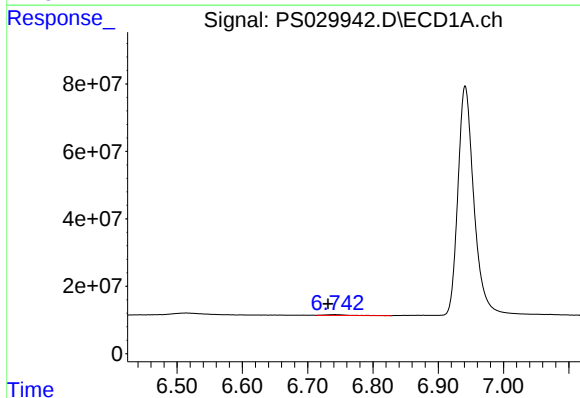
R.T.: 2.449 min
Delta R.T.: 0.001 min
Response: 31167492
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



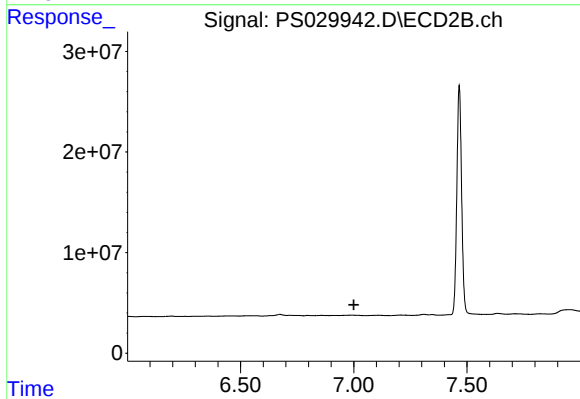
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.049 min
Response: 21853252
Conc: 12.59 ng/ml



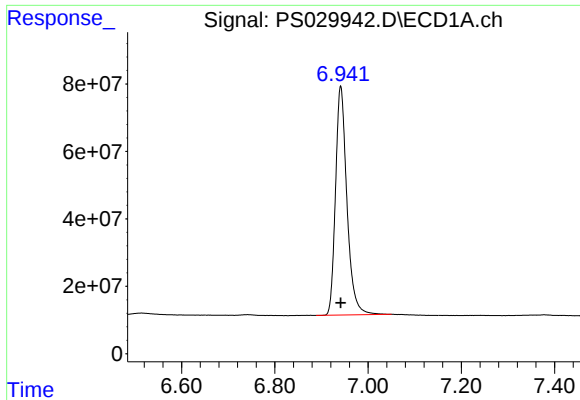
#3 4-Nitrophenol

R.T.: 6.742 min
Delta R.T.: 0.010 min
Response: 5916339
Conc: 3.32 ng/ml



#3 4-Nitrophenol

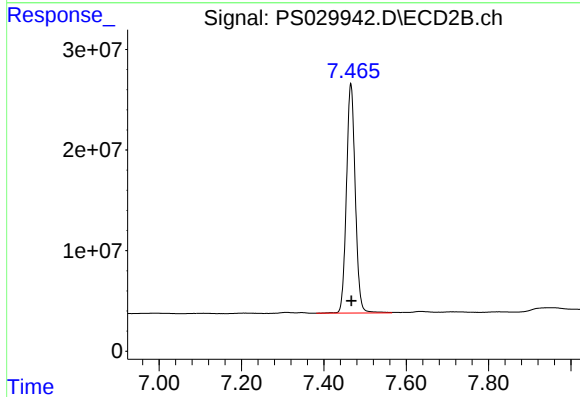
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

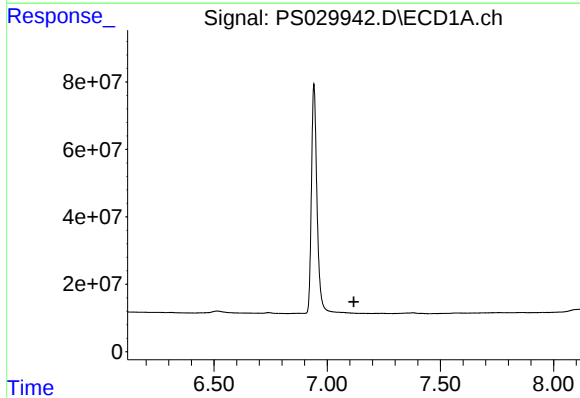
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 1151675677
Conc: 467.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



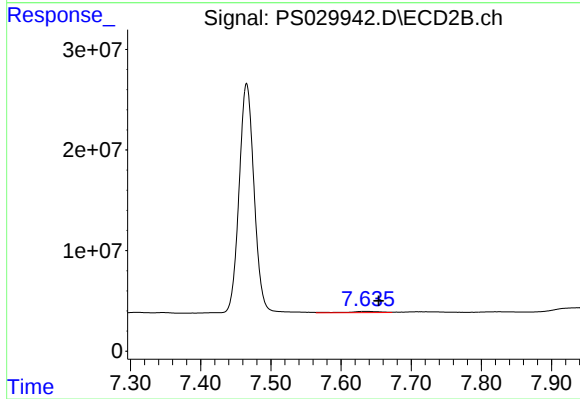
#4 2,4-DCAA

R.T.: 7.466 min
Delta R.T.: -0.002 min
Response: 339727433
Conc: 482.21 ng/ml



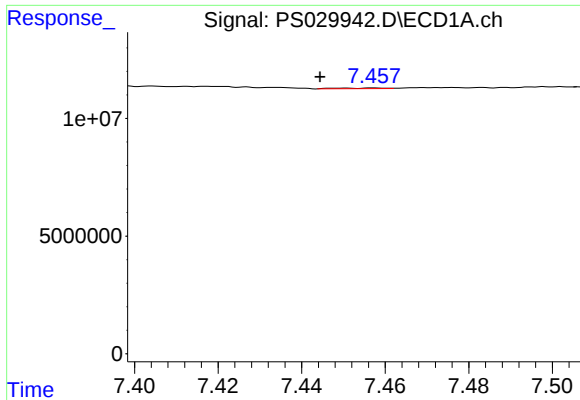
#5 DICAMBA

R.T.: 7.155 min
Delta R.T.: 0.037 min
Response: -201431
Conc: N.D.



#5 DICAMBA

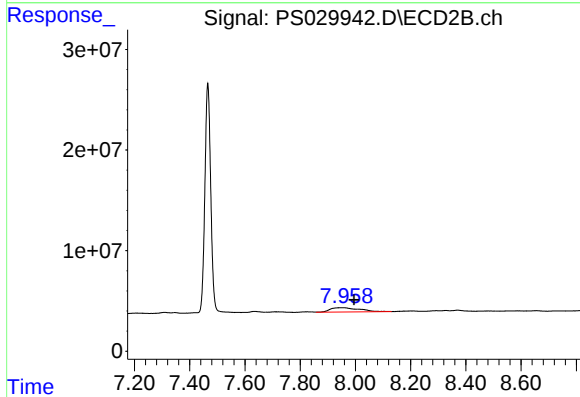
R.T.: 7.635 min
Delta R.T.: -0.018 min
Response: 4098917
Conc: 1.04 ng/ml



#7 MCPA

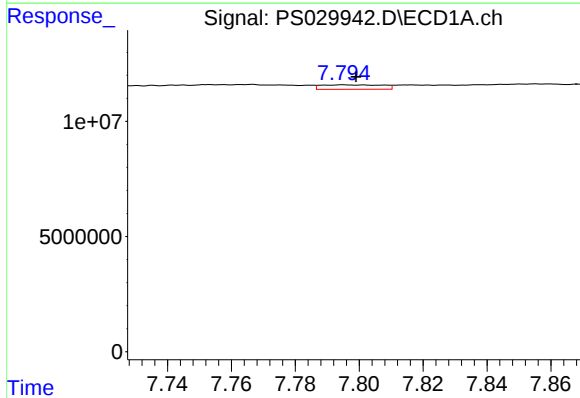
R.T.: 7.458 min
Delta R.T.: 0.013 min
Response: 207478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



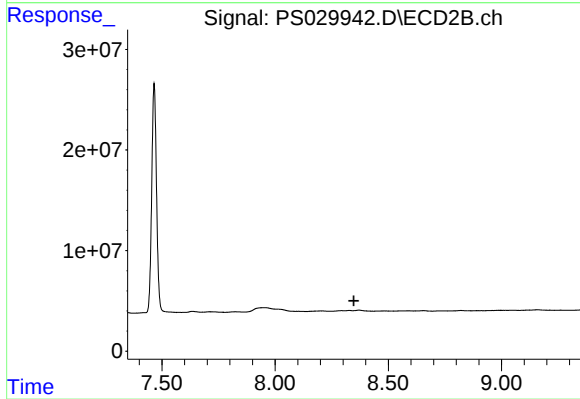
#7 MCPA

R.T.: 7.956 min
Delta R.T.: -0.040 min
Response: 31308457
Conc: 13.23 ug/ml



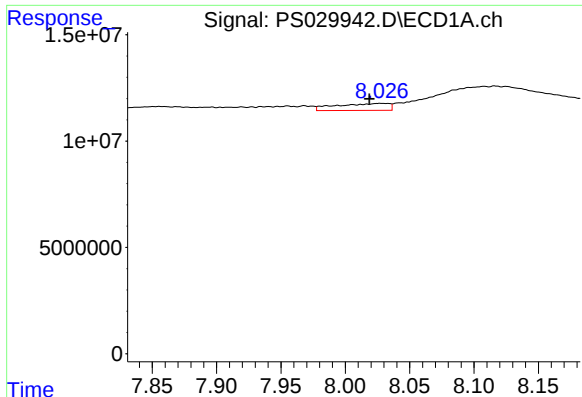
#8 DICHLORPROP

R.T.: 7.795 min
Delta R.T.: -0.004 min
Response: 2555446
Conc: 1.01 ng/ml



#8 DICHLORPROP

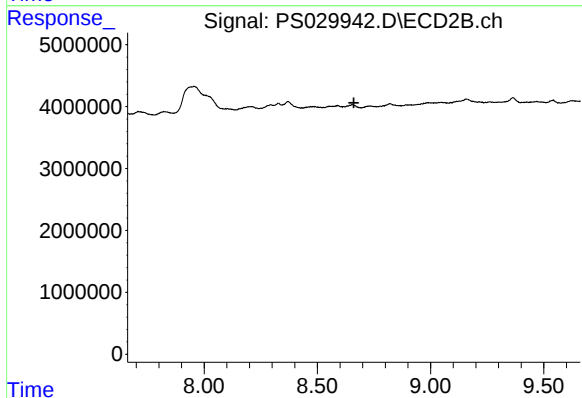
R.T.: 0.000 min
Exp R.T.: 8.348 min
Response: 0
Conc: N.D.



#9 2,4-D

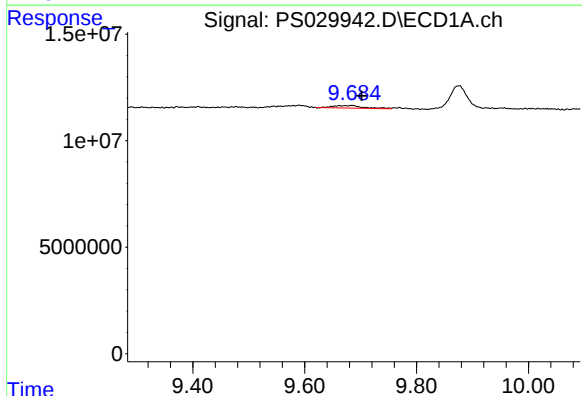
R.T.: 8.027 min
Delta R.T.: 0.009 min
Response: 9414901
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



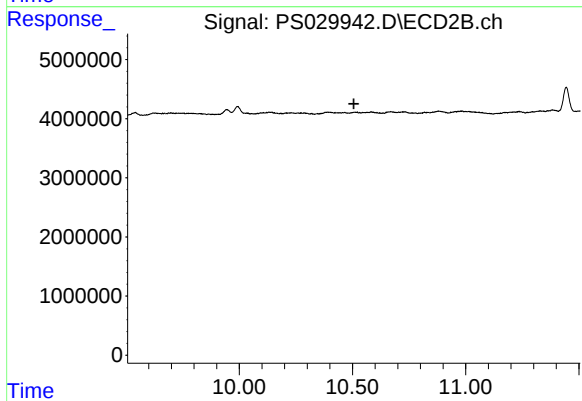
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



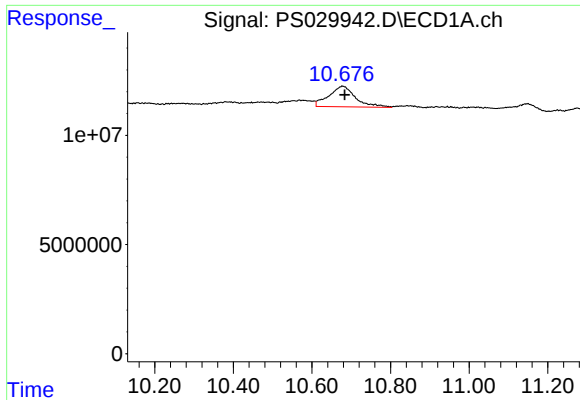
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.018 min
Response: 4436717
Conc: 1.94 ng/ml



#13 2,4-DB

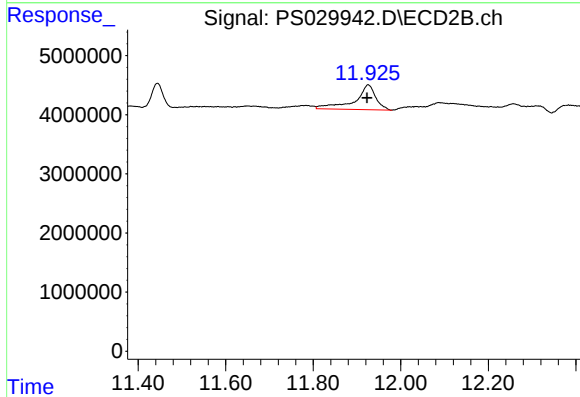
R.T.: 0.000 min
Exp R.T. : 10.507 min
Response: 0
Conc: N.D.



#15 Picloram

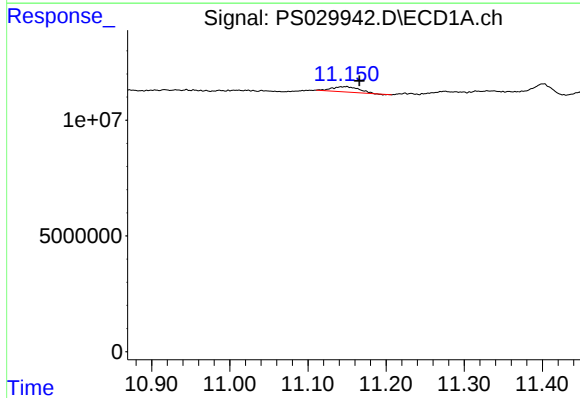
R.T.: 10.678 min
Delta R.T.: -0.006 min
Response: 44610699
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



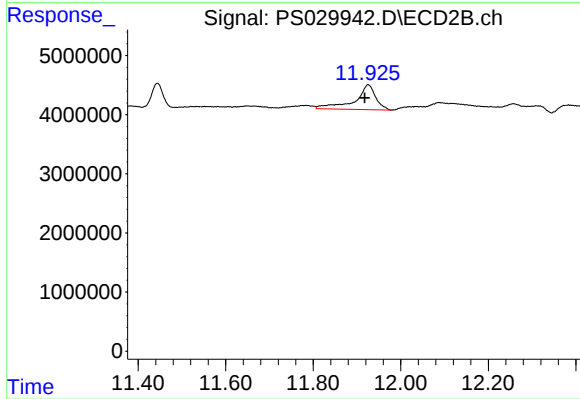
#15 Picloram

R.T.: 11.926 min
Delta R.T.: 0.002 min
Response: 13941512
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 11.147 min
Delta R.T.: -0.019 min
Response: 5458606
Conc: N.D.



#16 DCPA

R.T.: 11.926 min
Delta R.T.: 0.008 min
Response: 13941512
Conc: 1.24 ng/ml