

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 17:18
 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: Aug 30 21:19:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.364	6.792	1077.8E6	362.7E6	540.983	540.086
Target Compounds							
1) T	Dalapon	2.516	2.575	5941817	3724175	2.734	3.532 #
3) T	4-Nitroph...	6.204	6.387	9776592	-570939	7.869	N.D. #
5) T	DICAMBA	6.495	6.946	515535	478212	<MDL	<MDL #
6) T	MCP	6.686	6.998f	2622024	2643652	<MDL	1.380 #
7) T	MCPA	6.723f	7.204f	-2313262	26309254	N.D.	9.001
8) T	DICHLORPROP	7.047f	7.584	3993305	1761193	1.757	2.424 #
9) T	2,4-D	7.257	7.797f	12570488	791588	4.726	<MDL #
10) T	Pentachlo...	0.000	8.279	0	513863	N.D.	<MDL
11) T	2,4,5-TP ...	8.049	8.635	1158914	787641	<MDL	<MDL #
12) T	2,4,5-T	8.300	9.054f	2090875	1508876	<MDL	<MDL #
13) T	2,4-DB	0.000	9.507	0	822017	N.D.	1.788
14) T	DINOSEB	9.858	0.000	1392858	0	<MDL	N.D. #
15) T	Picloram	9.689	10.799	18982809	5318997	1.162	<MDL #
16) T	DCPA	10.122	10.799	1359436	5318997	<MDL	1.037 #

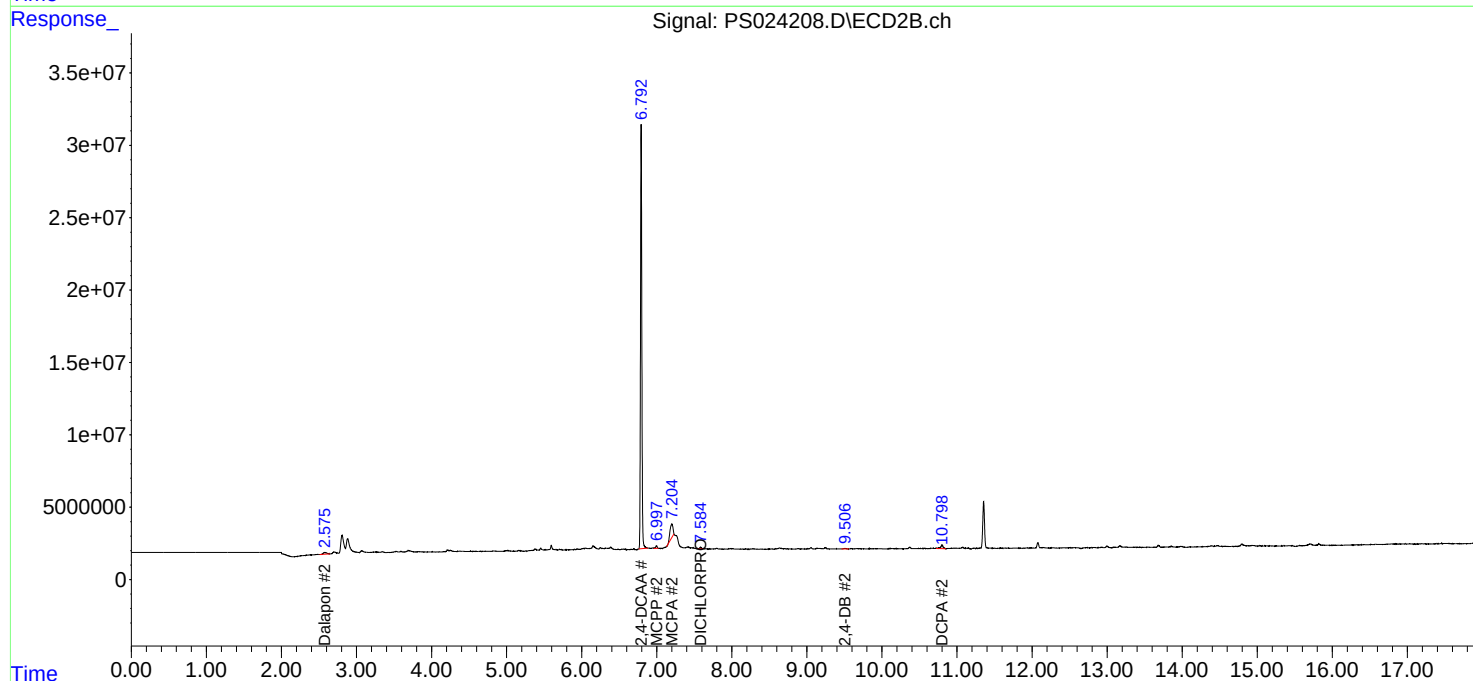
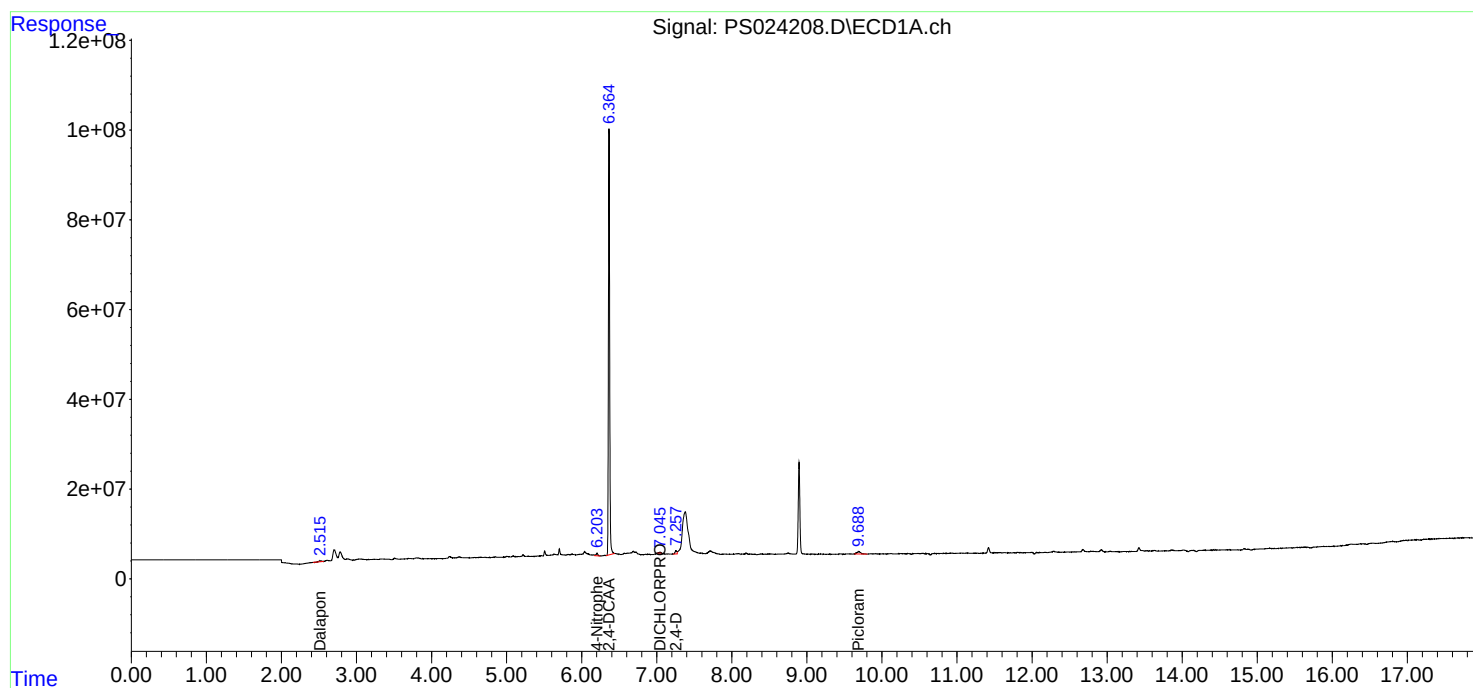
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

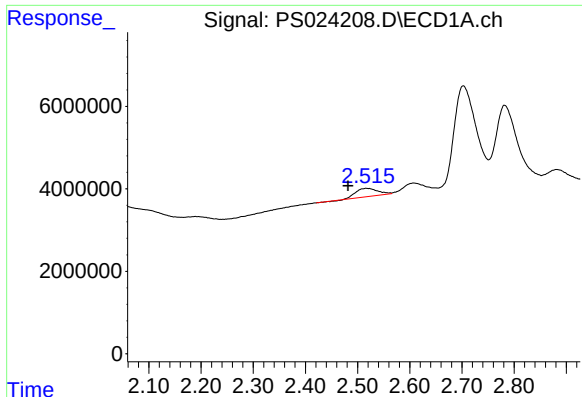
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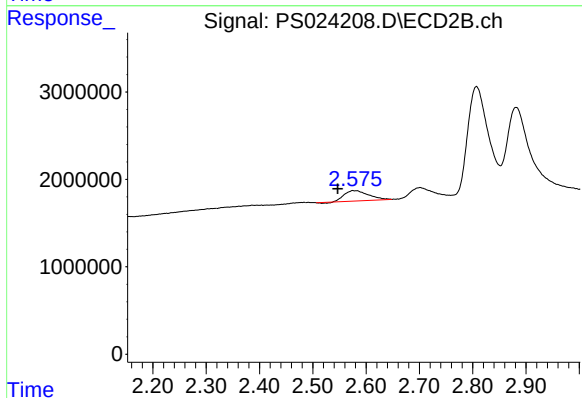




#1 Dalapon

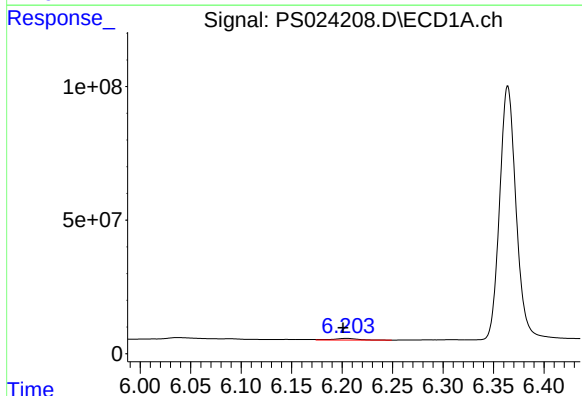
R.T.: 2.516 min
Delta R.T.: 0.034 min
Response: 5941817
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



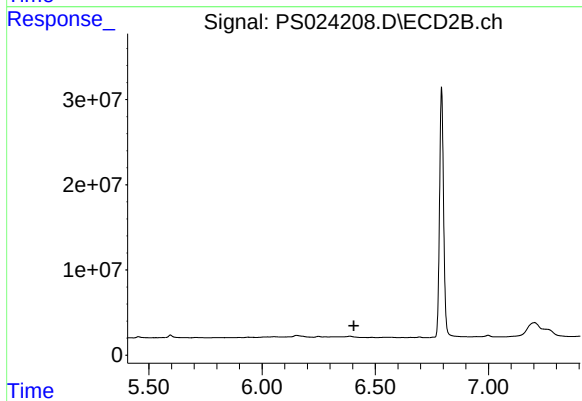
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.028 min
Response: 3724175
Conc: 3.53 ng/ml



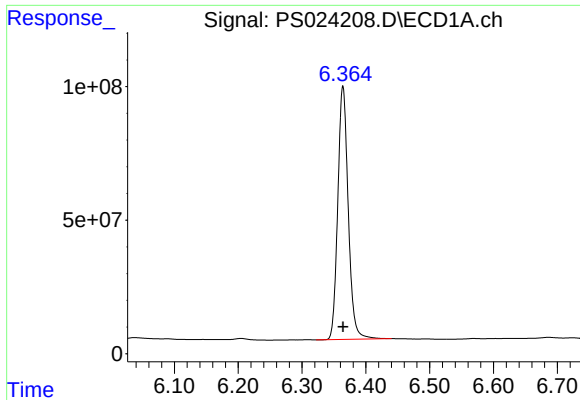
#3 4-Nitrophenol

R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 9776592
Conc: 7.87 ng/ml



#3 4-Nitrophenol

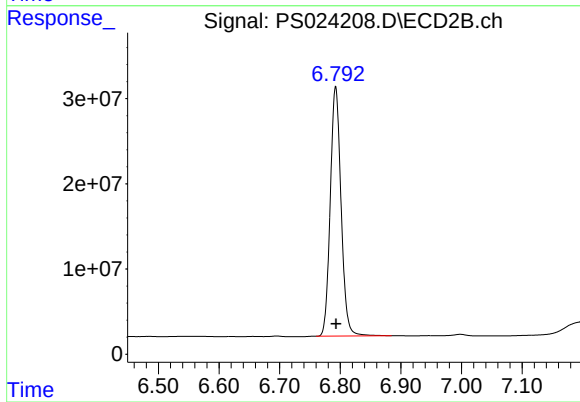
R.T.: 6.387 min
Delta R.T.: -0.019 min
Response: -570939
Conc: N.D.



#4 2,4-DCAA

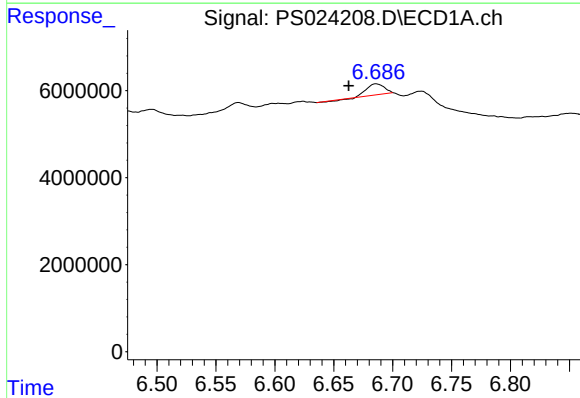
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1077812042
Conc: 540.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



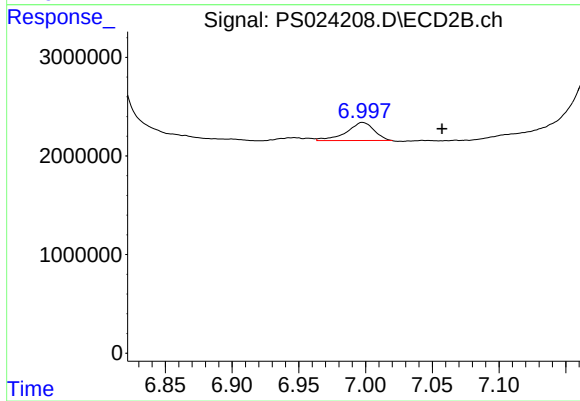
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 362717447
Conc: 540.09 ng/ml



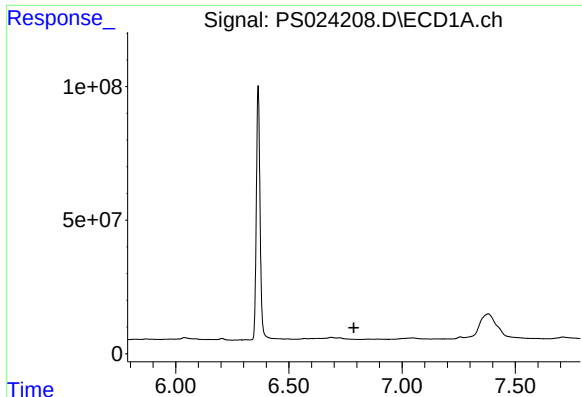
#6 MCP

R.T.: 6.686 min
Delta R.T.: 0.024 min
Response: 2622024
Conc: N.D.



#6 MCP

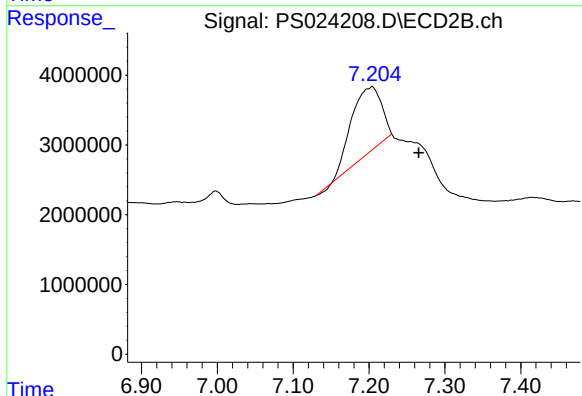
R.T.: 6.998 min
Delta R.T.: -0.060 min
Response: 2643652
Conc: 1.38 ug/ml



#7 MCPA

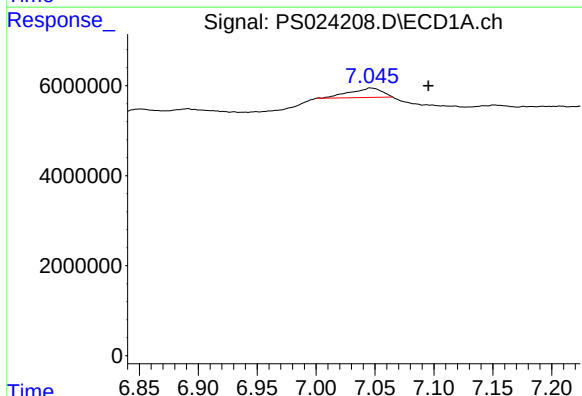
R.T.: 6.723 min
Delta R.T.: -0.063 min
Response: -2313262
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



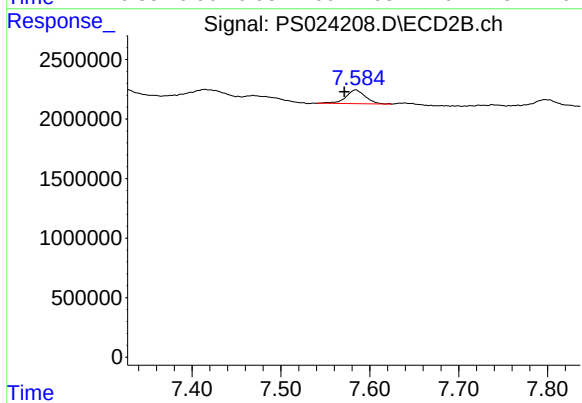
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.061 min
Response: 26309254
Conc: 9.00 ug/ml



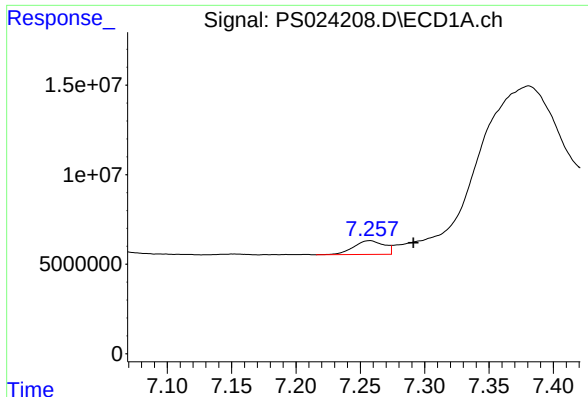
#8 DICHLORPROP

R.T.: 7.047 min
Delta R.T.: -0.048 min
Response: 3993305
Conc: 1.76 ng/ml



#8 DICHLORPROP

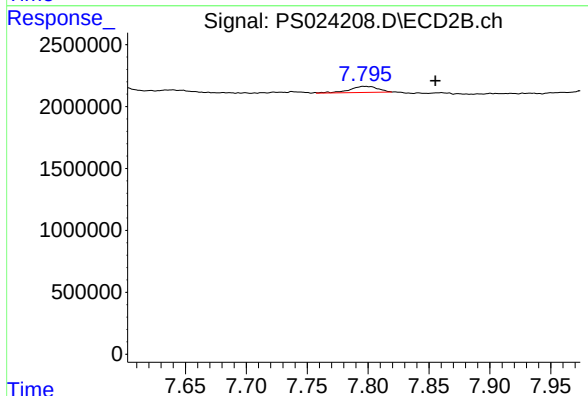
R.T.: 7.584 min
Delta R.T.: 0.013 min
Response: 1761193
Conc: 2.42 ng/ml



#9 2,4-D

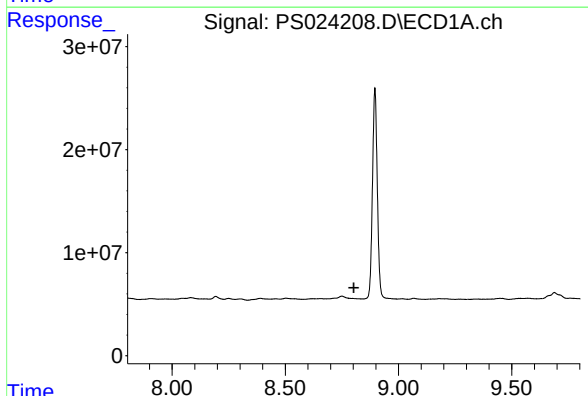
R.T.: 7.257 min
Delta R.T.: -0.034 min
Response: 12570488
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



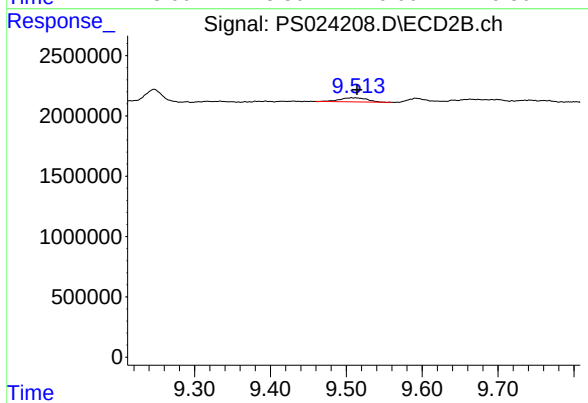
#9 2,4-D

R.T.: 7.797 min
Delta R.T.: -0.058 min
Response: 791588
Conc: N.D.



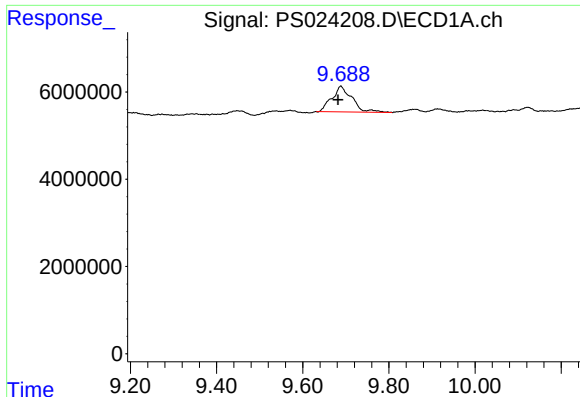
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.803 min
Response: 0
Conc: N.D.



#13 2,4-DB

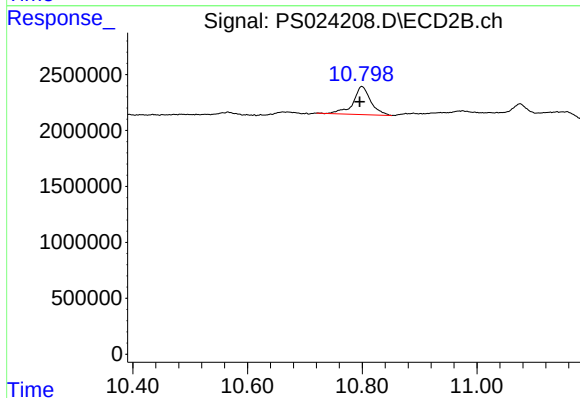
R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 822017
Conc: 1.79 ng/ml



#15 Picloram

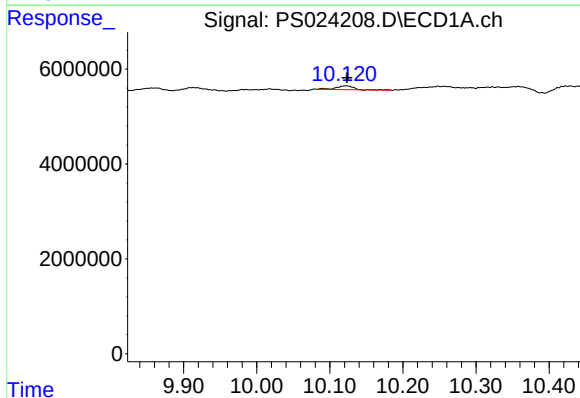
R.T.: 9.689 min
Delta R.T.: 0.007 min
Response: 18982809
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



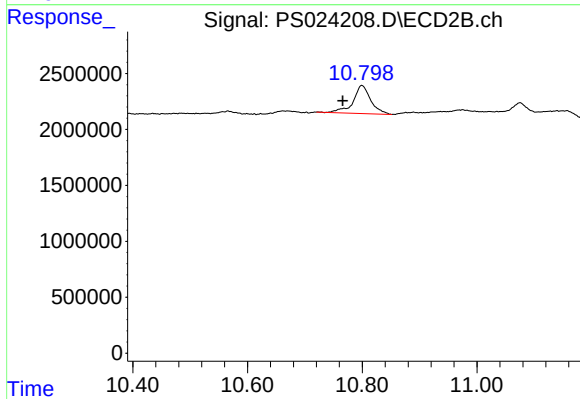
#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 5318997
Conc: N.D.



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 1359436
Conc: N.D.



#16 DCPA

R.T.: 10.799 min
Delta R.T.: 0.033 min
Response: 5318997
Conc: 1.04 ng/ml