

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 23:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:38:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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 x 0.5 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	6.354	0.000	1116868	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.515	2.575	6098548	4851143	2.779	4.437 #
3) T	4-Nitroph...	6.201	6.389	11176817	-63137	10.098	N.D. #
5) T	DICAMBA	6.497	6.946	1582011	375160	<MDL	<MDL #
6) T	MCP	6.684	7.111f	14177815	-1238715	2.273	N.D. #
7) T	MCPA	6.822	7.256	-17068	4588862	N.D.	1.569
8) T	DICHLORPROP	7.085	7.586	5062209	8773308	2.250	12.000 #
9) T	2,4-D	7.256f	7.897	699.4E6	144604	282.252	<MDL #
10) T	Pentachlo...	7.530	8.277	5672893	723294	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.639	2342062	1084945	<MDL	<MDL #
12) T	2,4,5-T	8.313	9.016	1336049	372235	<MDL	<MDL #
13) T	2,4-DB	8.748f	9.512	2197049	772273	1.235	1.694 #
14) T	DINOSEB	9.896	0.000	1012648	0	<MDL	N.D. #
15) T	Picloram	9.661	10.801	113.5E6	26509390	8.779	5.320 #
16) T	DCPA	10.179f	10.801	-2382794	26509390	N.D.	5.156

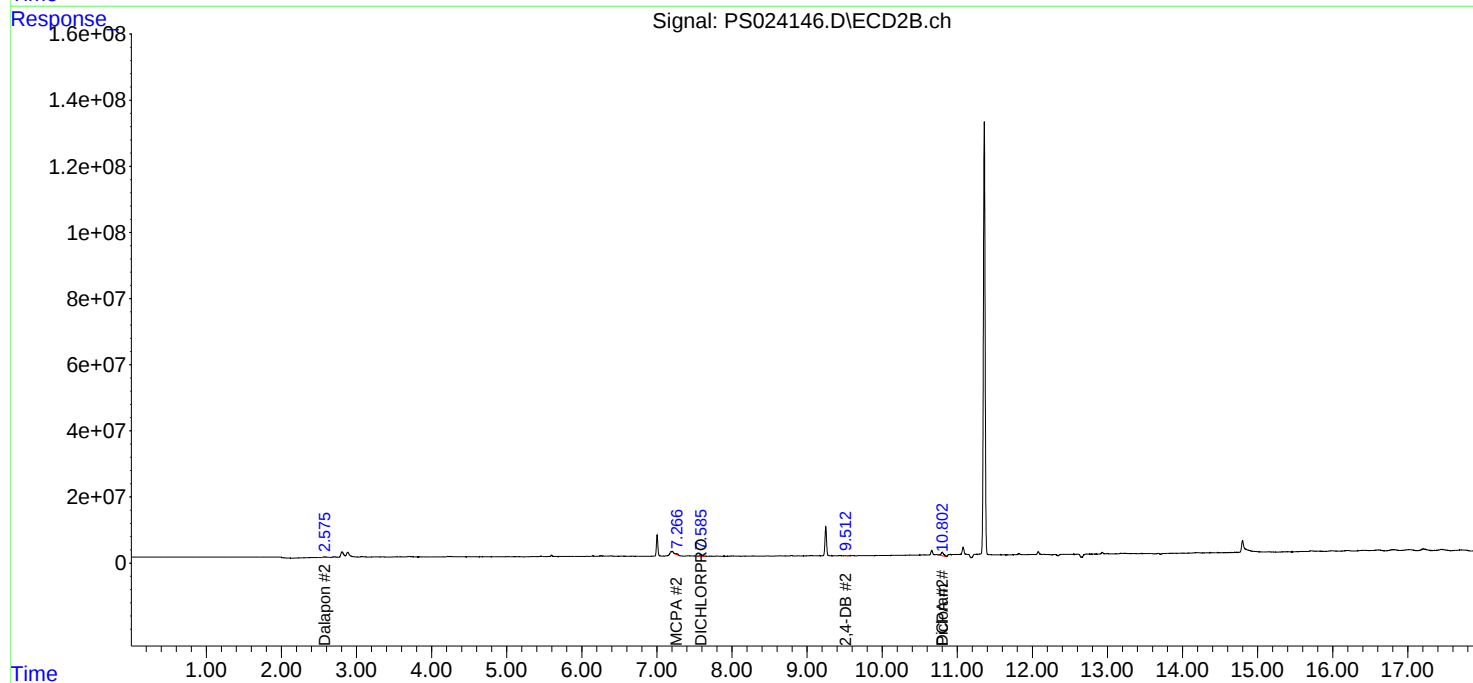
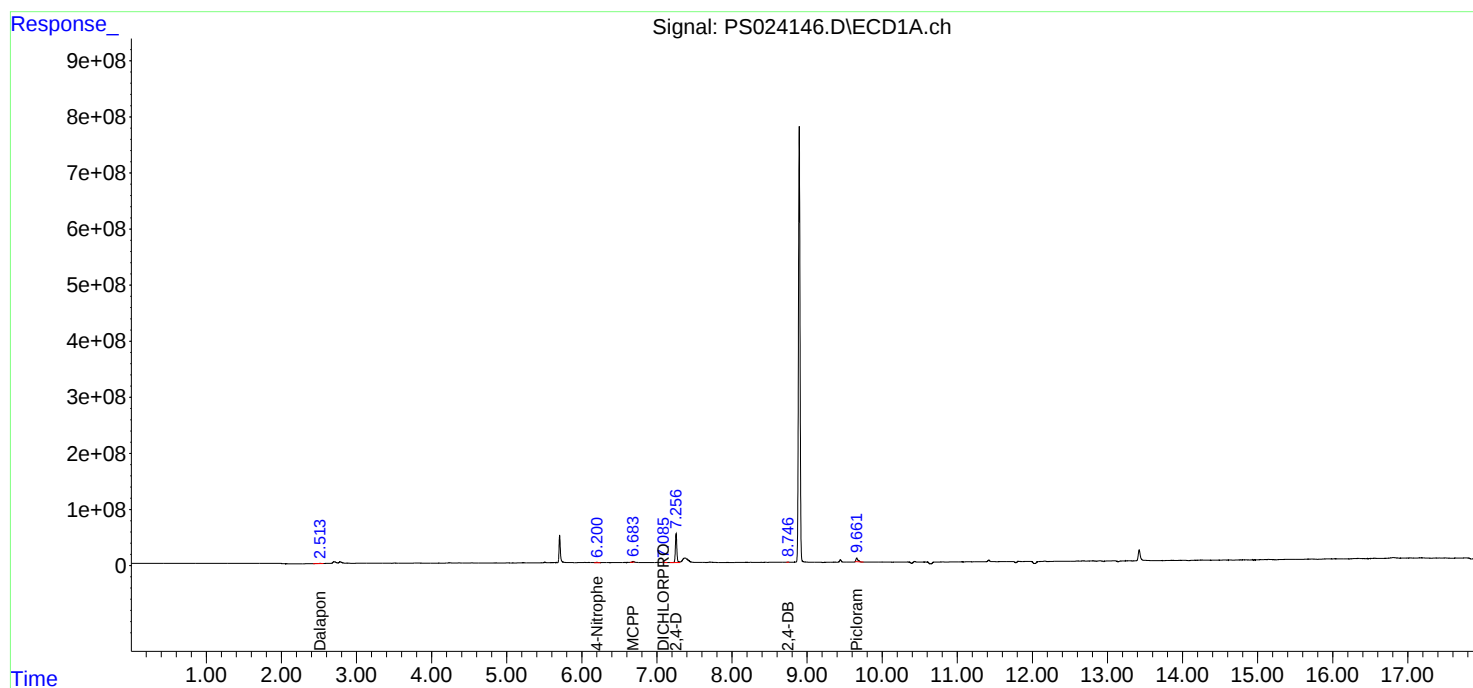
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

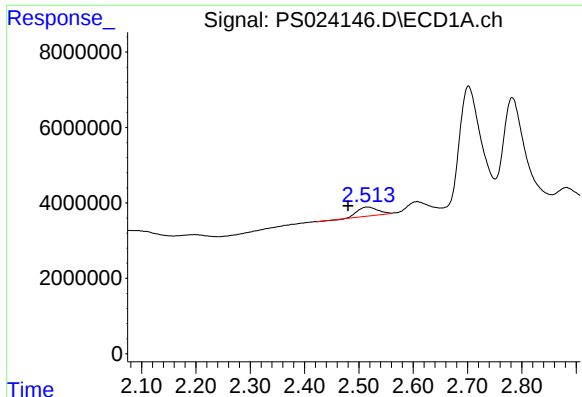
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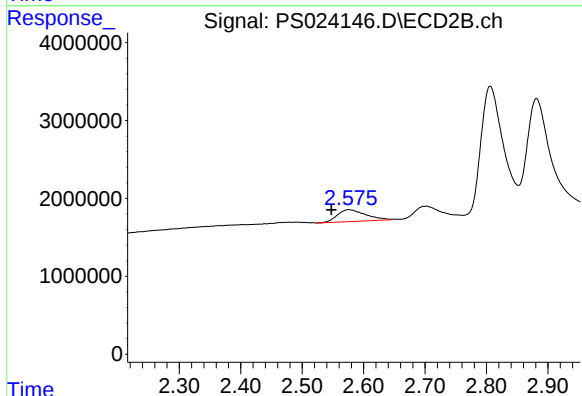




#1 Dalapon

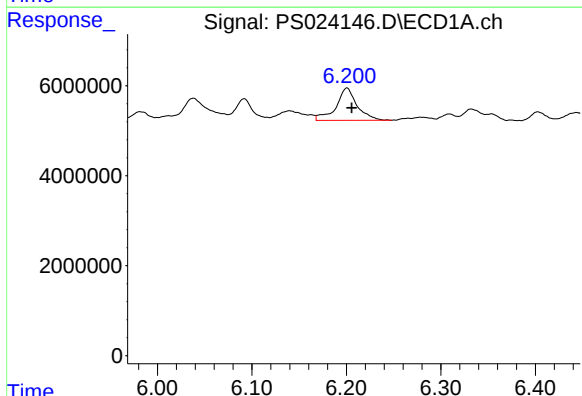
R.T.: 2.515 min
Delta R.T.: 0.035 min
Response: 6098548
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



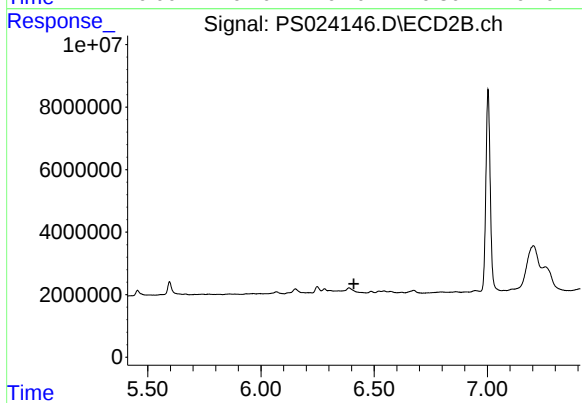
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.028 min
Response: 4851143
Conc: 4.44 ng/ml



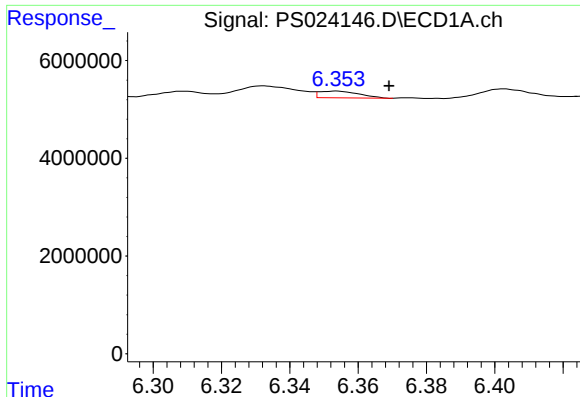
#3 4-Nitrophenol

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 11176817
Conc: 10.10 ng/ml



#3 4-Nitrophenol

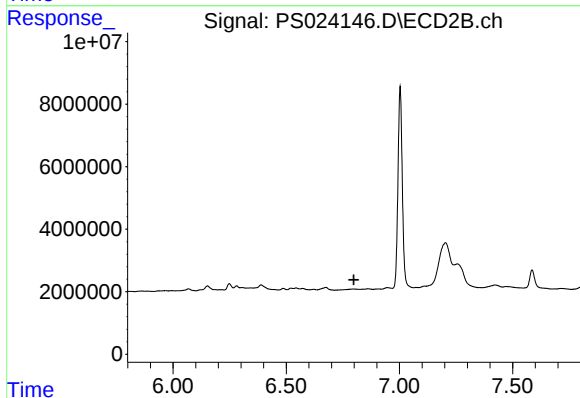
R.T.: 6.389 min
Delta R.T.: -0.022 min
Response: -63137
Conc: N.D.



#4 2,4-DCAA

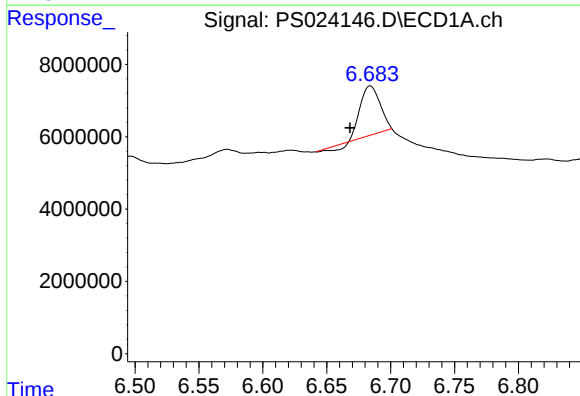
R.T.: 6.354 min
Delta R.T.: -0.015 min
Response: 1116868
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



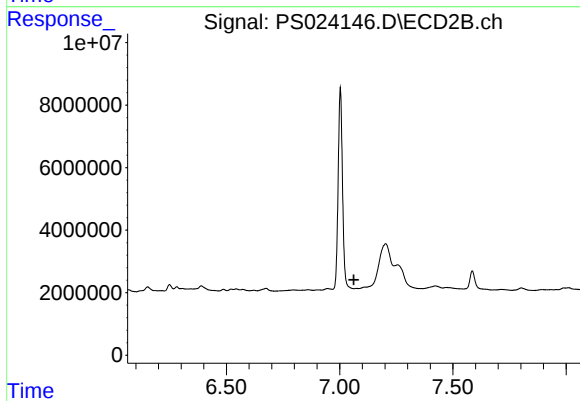
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



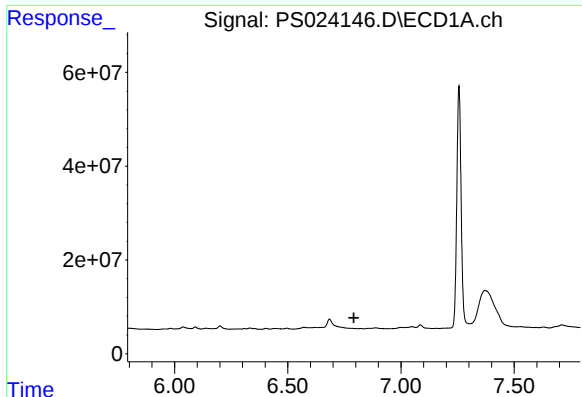
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 14177815
Conc: 2.27 ug/ml



#6 MCP

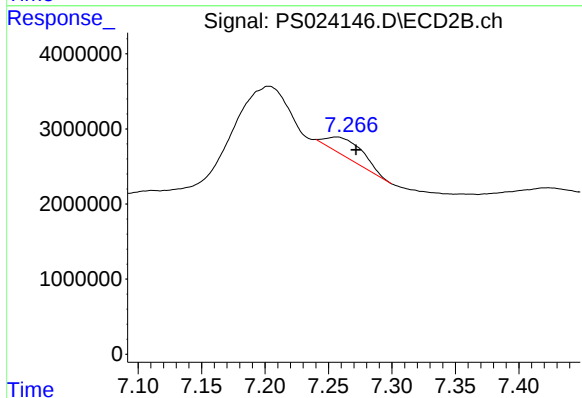
R.T.: 7.111 min
Delta R.T.: 0.048 min
Response: -1238715
Conc: N.D.



#7 MCPA

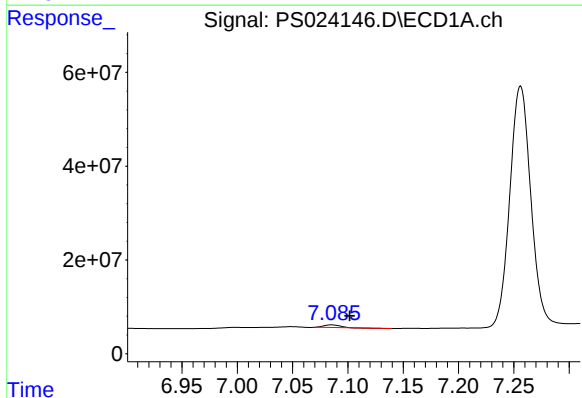
R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: -17068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



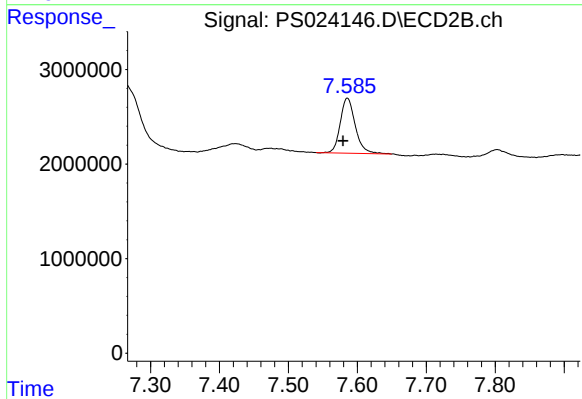
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.015 min
Response: 4588862
Conc: 1.57 ug/ml



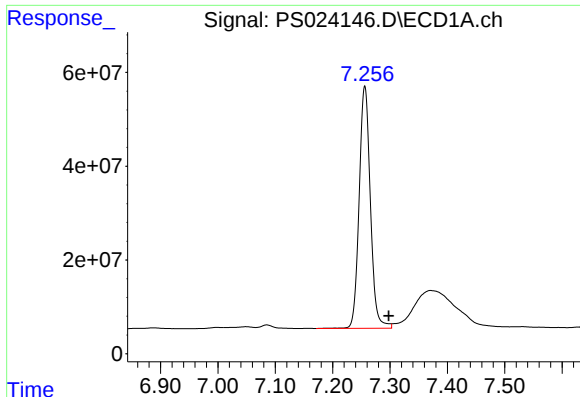
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 5062209
Conc: 2.25 ng/ml



#8 DICHLORPROP

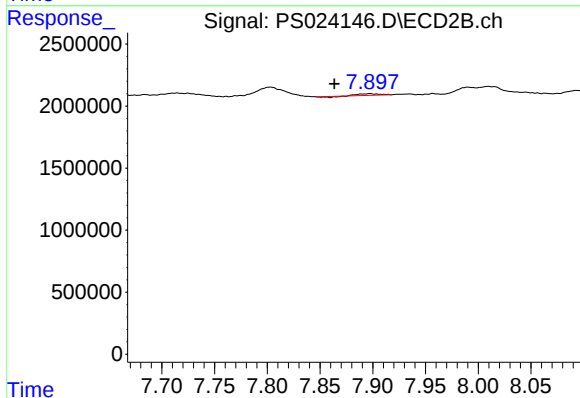
R.T.: 7.586 min
Delta R.T.: 0.006 min
Response: 8773308
Conc: 12.00 ng/ml



#9 2,4-D

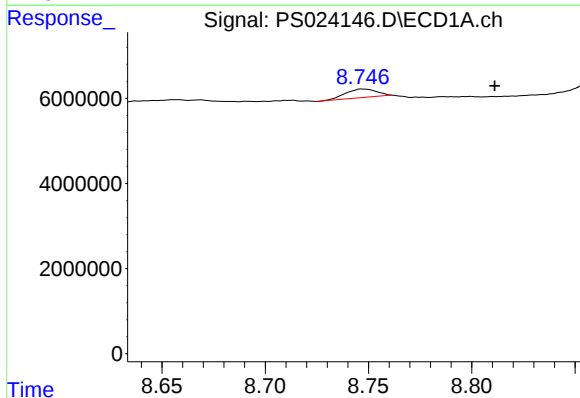
R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 699436803
Conc: 282.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



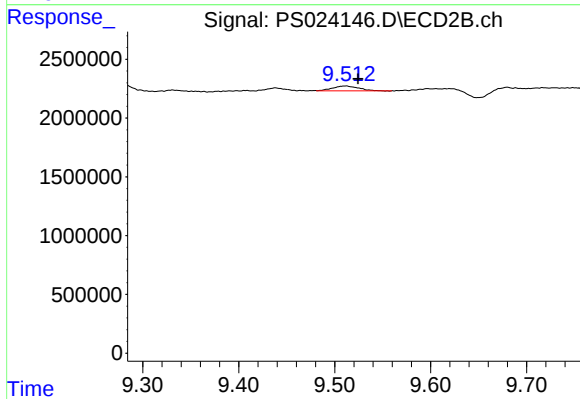
#9 2,4-D

R.T.: 7.897 min
Delta R.T.: 0.034 min
Response: 144604
Conc: N.D.



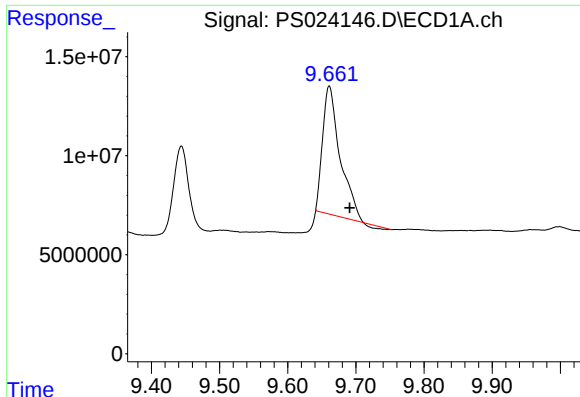
#13 2,4-DB

R.T.: 8.748 min
Delta R.T.: -0.063 min
Response: 2197049
Conc: 1.23 ng/ml



#13 2,4-DB

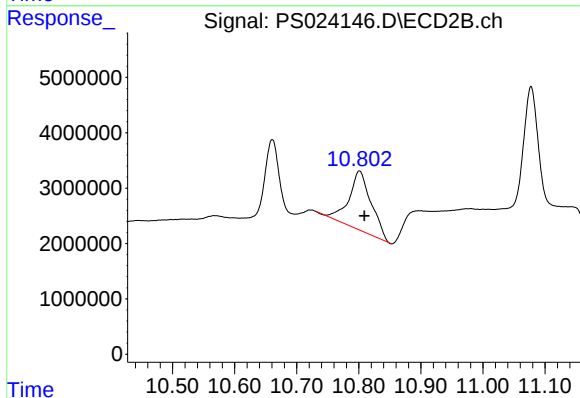
R.T.: 9.512 min
Delta R.T.: -0.013 min
Response: 772273
Conc: 1.69 ng/ml



#15 Picloram

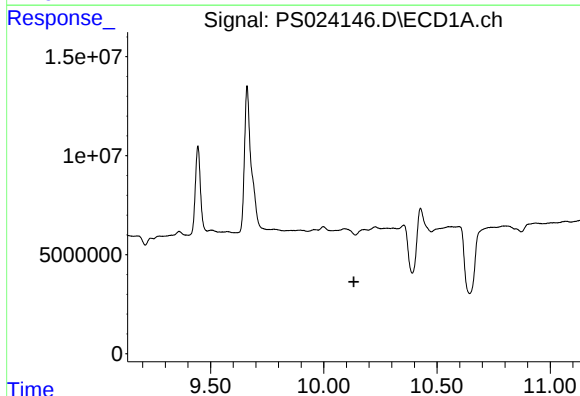
R.T.: 9.661 min
Delta R.T.: -0.030 min
Response: 113502412
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



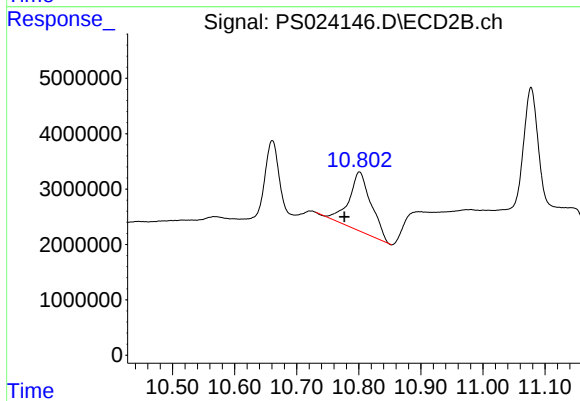
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 26509390
Conc: 5.32 ng/ml



#16 DCPA

R.T.: 10.179 min
Delta R.T.: 0.046 min
Response: -2382794
Conc: N.D.



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 26509390
Conc: 5.16 ng/ml