

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 09:55
 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 10 21:23:37 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 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	6.358	6.813	7335639	1115752	3.704	1.659 #
Target Compounds							
1) T	Dalapon	2.520	2.574	6906635	4669774	3.148	4.271 #
2) T	3,5-DICHL...	0.000	5.974	0	726937	N.D.	<MDL
3) T	4-Nitroph...	6.205	6.401	8209063	1063685	7.417	2.687 #
5) T	DICAMBA	0.000	7.003f	0	4214898	N.D.	1.437
6) T	MCPD	6.688	7.077	5745009	2473359	<MDL	1.278 #
7) T	MCPA	6.790	7.203f	-1022985	10066072	N.D.	3.441
8) T	DICHLORPROP	7.060f	7.587	4429376	2826540	1.968	3.866 #
9) T	2,4-D	7.295	7.802f	75873009	729428	30.618	<MDL #
10) T	Pentachlo...	7.536	0.000	1299471	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.095f	8.645	2433261	855716	<MDL	<MDL #
12) T	2,4,5-T	8.315	9.019	786832	499066	<MDL	<MDL #
14) T	DINOSEB	9.865	0.000	844423	0	<MDL	N.D. #
15) T	Picloram	9.698	10.806	40358218	22173722	3.121	4.450 #
16) T	DCPA	10.118	10.806	1805741	22173722	<MDL	4.313 #

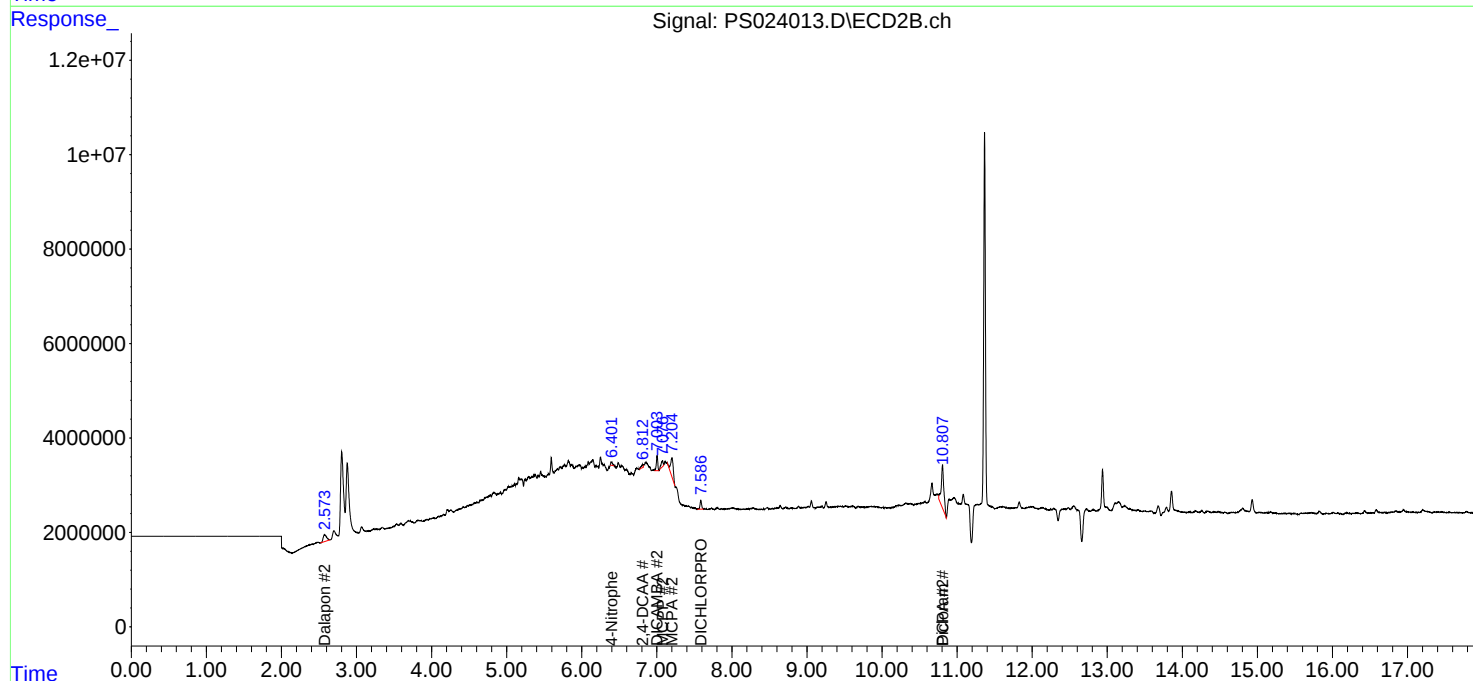
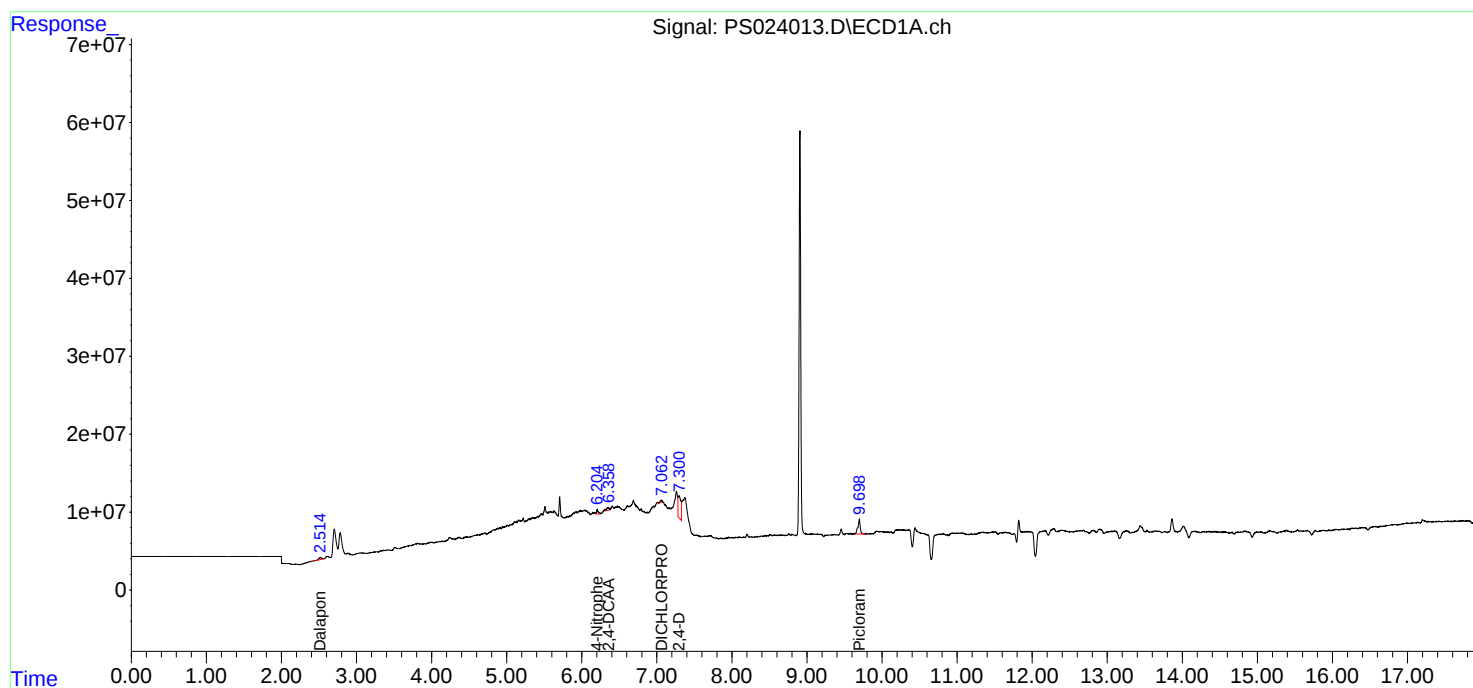
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

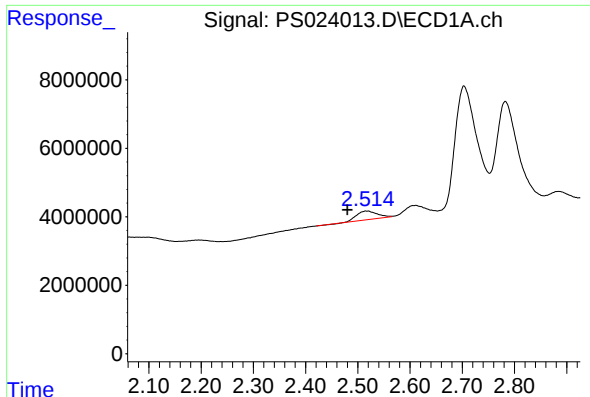
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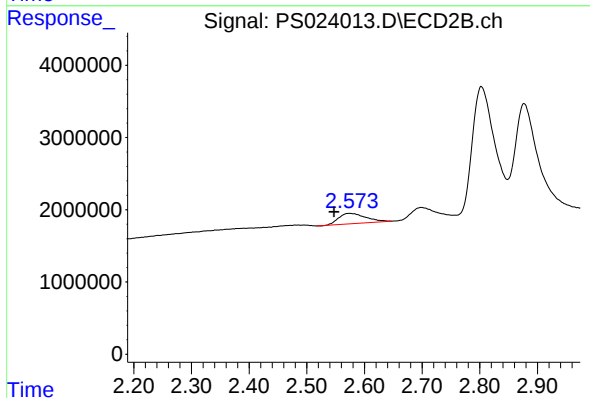




#1 Dalapon

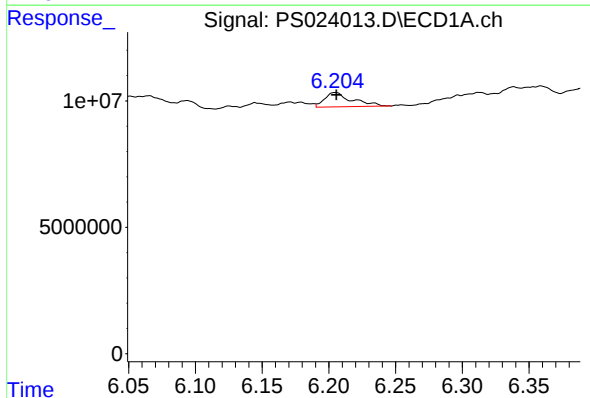
R.T.: 2.520 min
Delta R.T.: 0.040 min
Response: 6906635
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



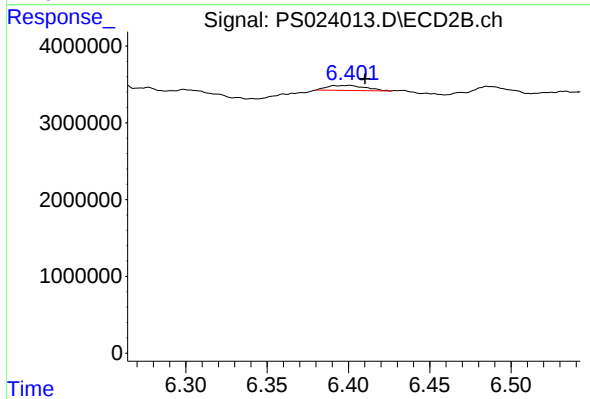
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.027 min
Response: 4669774
Conc: 4.27 ng/ml



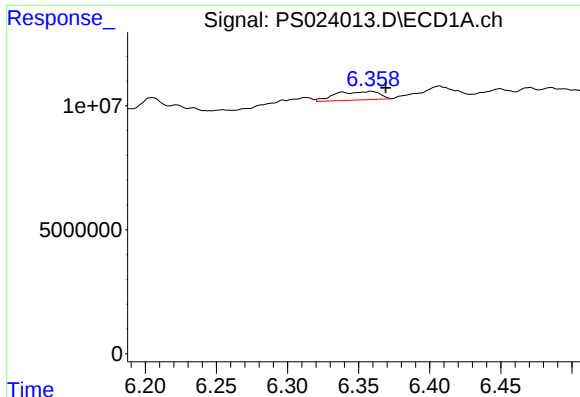
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 8209063
Conc: 7.42 ng/ml



#3 4-Nitrophenol

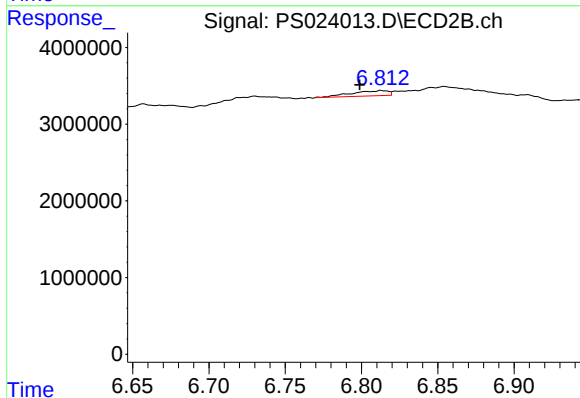
R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 1063685
Conc: 2.69 ng/ml



#4 2,4-DCAA

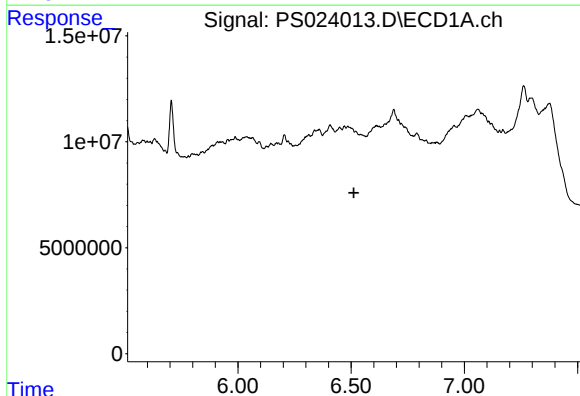
R.T.: 6.358 min
Delta R.T.: -0.011 min
Response: 7335639
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



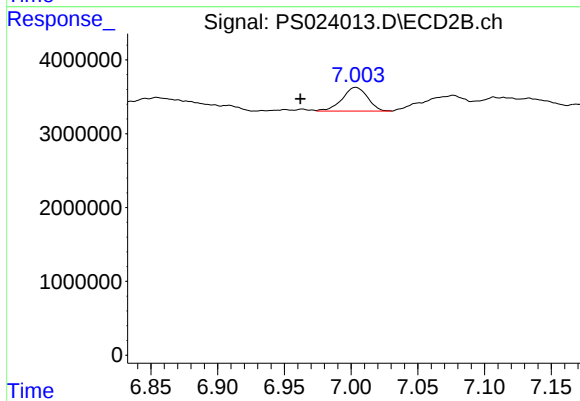
#4 2,4-DCAA

R.T.: 6.813 min
Delta R.T.: 0.014 min
Response: 1115752
Conc: 1.66 ng/ml



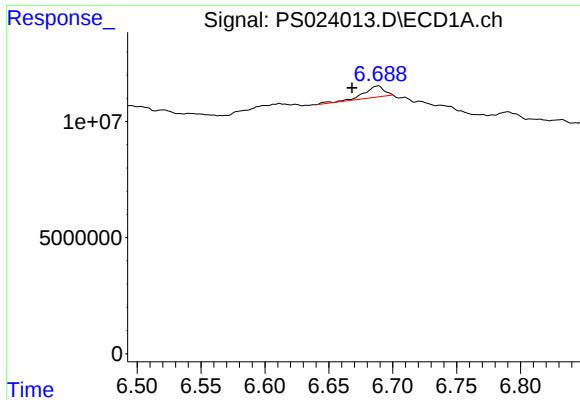
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#5 DICAMBA

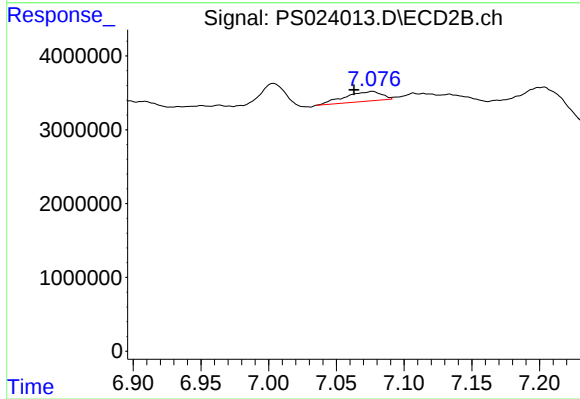
R.T.: 7.003 min
Delta R.T.: 0.041 min
Response: 4214898
Conc: 1.44 ng/ml



#6 MCP

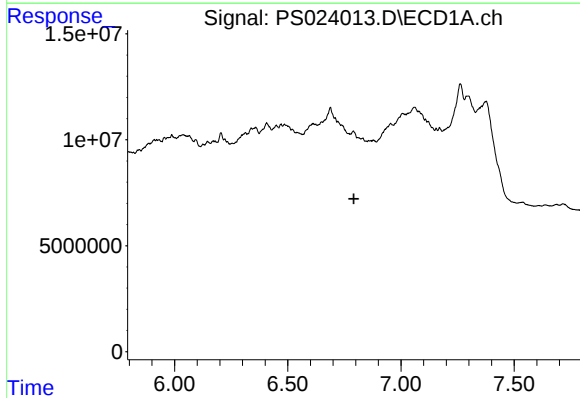
R.T.: 6.688 min
Delta R.T.: 0.020 min
Response: 5745009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



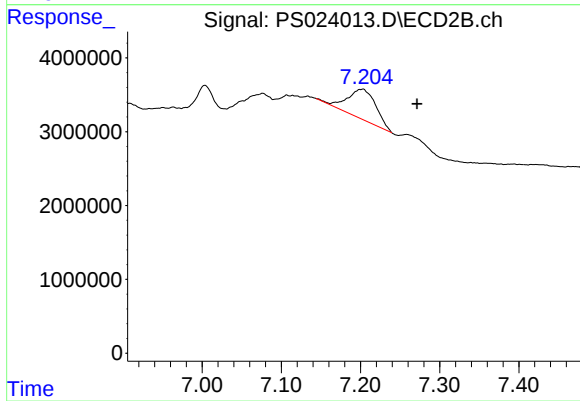
#6 MCP

R.T.: 7.077 min
Delta R.T.: 0.013 min
Response: 2473359
Conc: 1.28 ug/ml



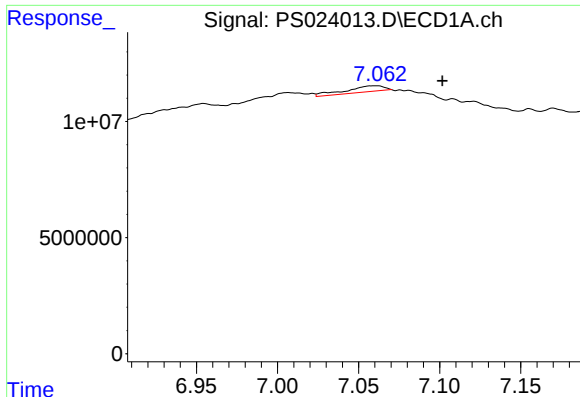
#7 MCP

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: -1022985
Conc: N.D.



#7 MCP

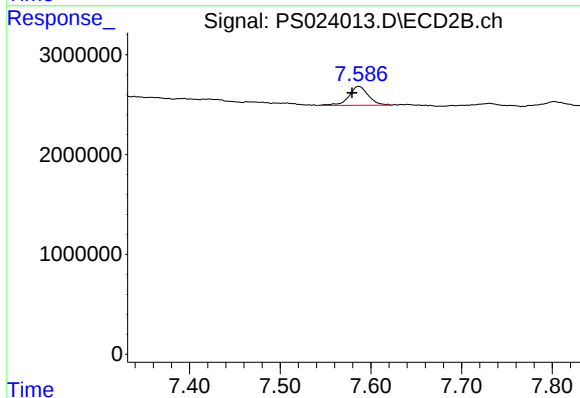
R.T.: 7.203 min
Delta R.T.: -0.069 min
Response: 10066072
Conc: 3.44 ug/ml



#8 DICHLORPROP

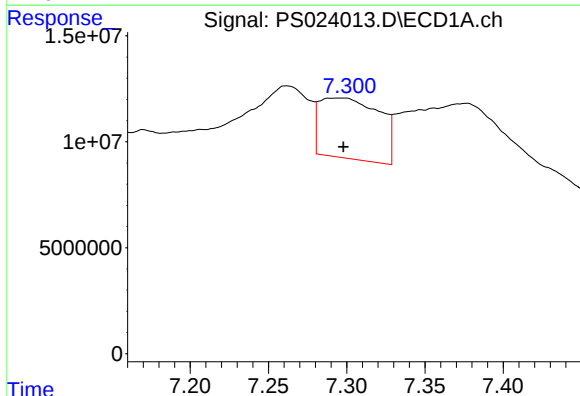
R.T.: 7.060 min
Delta R.T.: -0.042 min
Response: 4429376
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



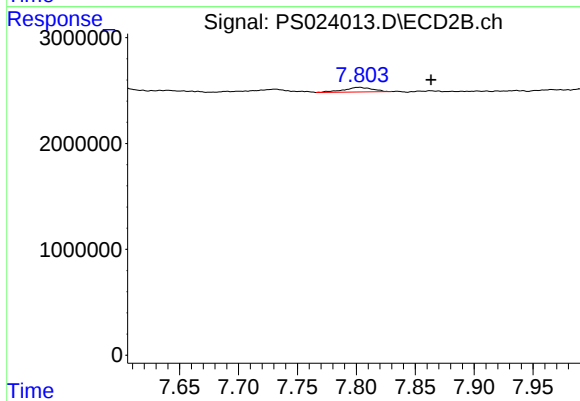
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 2826540
Conc: 3.87 ng/ml



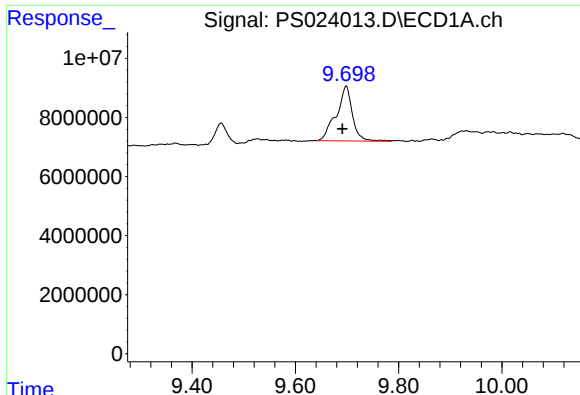
#9 2,4-D

R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 75873009
Conc: 30.62 ng/ml



#9 2,4-D

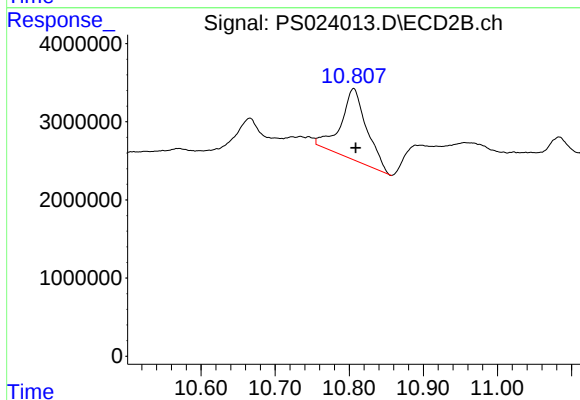
R.T.: 7.802 min
Delta R.T.: -0.061 min
Response: 729428
Conc: N.D.



#15 Picloram

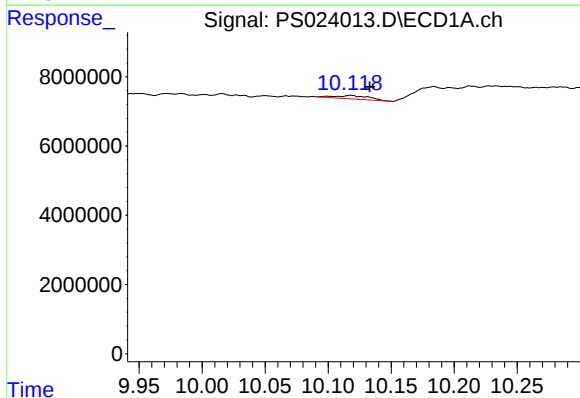
R.T.: 9.698 min
Delta R.T.: 0.007 min
Response: 40358218
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



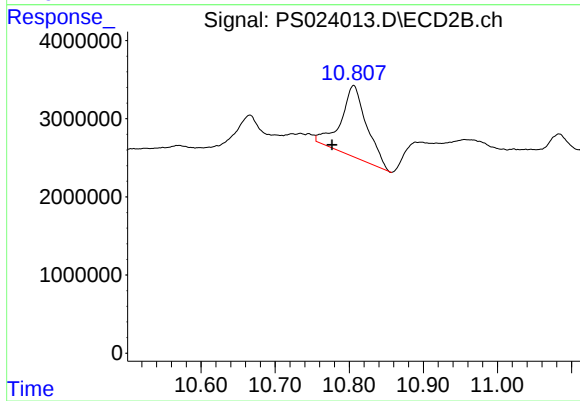
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.003 min
Response: 22173722
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: -0.015 min
Response: 1805741
Conc: N.D.



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.029 min
Response: 22173722
Conc: 4.31 ng/ml