

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 23:26
 Operator : AR\AJ
 Sample : 03954-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:56:55 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	6.366	6.797	558.7E6	148.3E6	282.088	220.424
Target Compounds							
1) T	Dalapon	2.455	2.531	42550117	-15566991	19.392	N.D. #
3) T	4-Nitroph...	6.182	6.433	30914371	12861233	27.931	32.494
5) T	DICAMBA	6.533	6.946	577440	872243	<MDL	<MDL #
6) T	MCP	6.683	7.117f	34658483	1436216	5.557	<MDL #
8) T	DICHLORPROP	7.083	7.586	6015079	15843663	2.673	21.671 #
9) T	2,4-D	7.258f	7.865	72724775	2124534	29.348	2.494 #
10) T	Pentachlo...	7.524	8.284	23143190	4145252	<MDL	<MDL #
11) T	2,4,5-TP ...	8.047	8.647	-1865707	784081	N.D.	<MDL
12) T	2,4,5-T	8.291	8.998	3685219	2882877	<MDL	<MDL #
13) T	2,4-DB	8.820	9.522	64374067	3597994	36.173	7.893 #
14) T	DINOSEB	9.849	9.828	2144409	1219787	<MDL	<MDL #
15) T	Picloram	9.690	10.807	5566488	5059449	<MDL	1.015 #
16) T	DCPA	10.126	10.778	47409678	-1324762	3.014	N.D. #

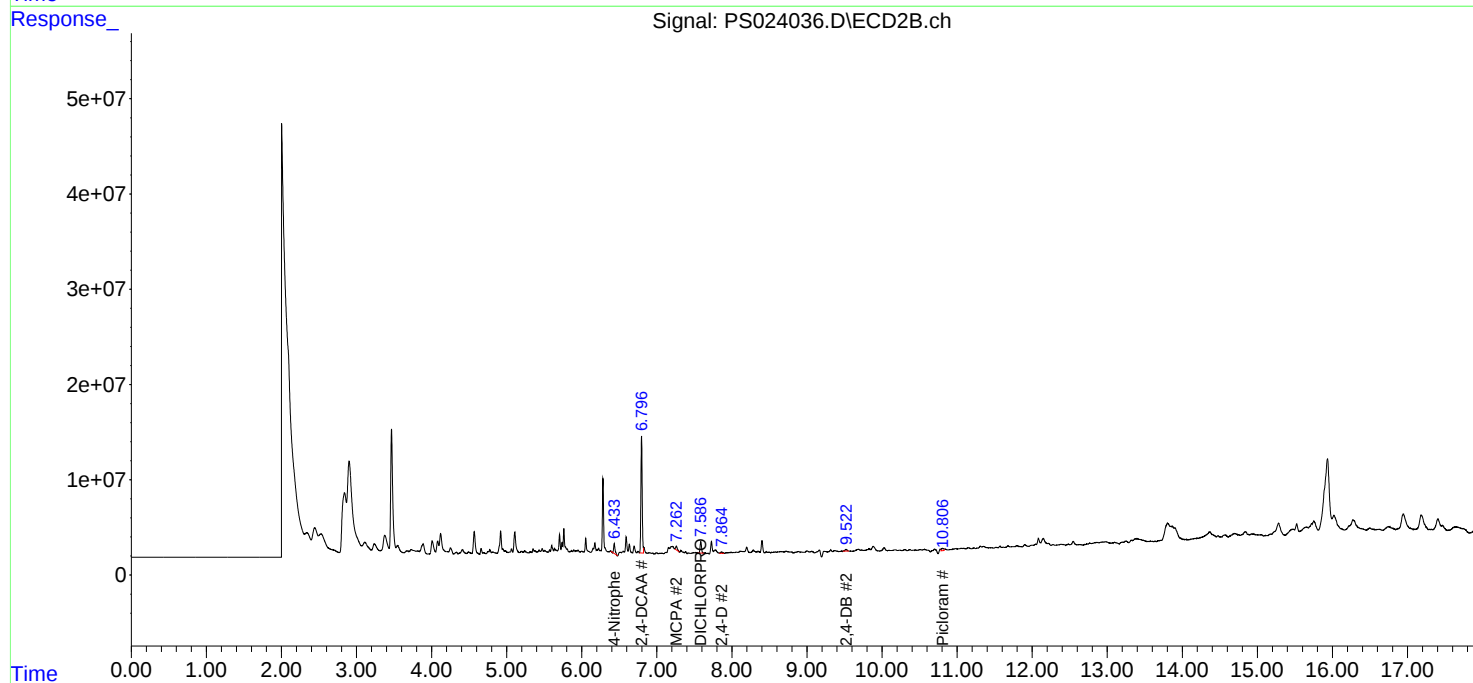
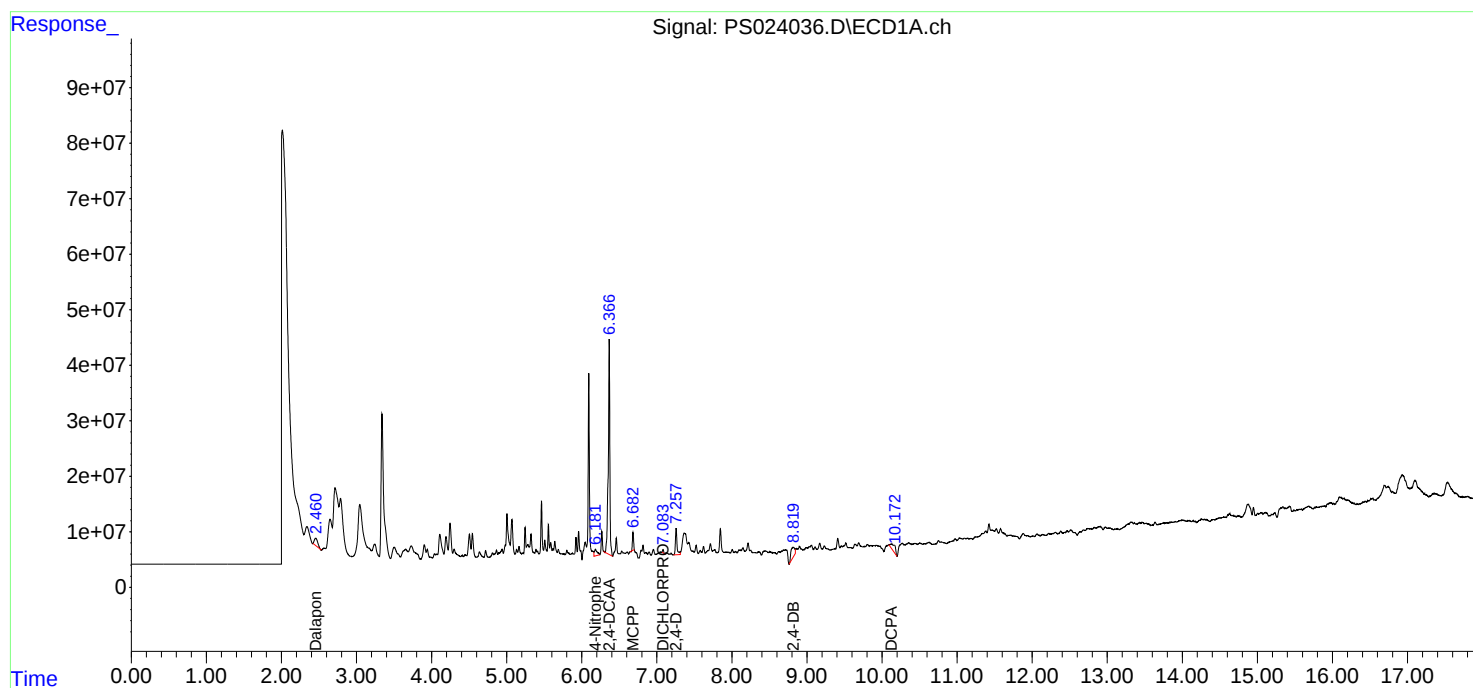
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

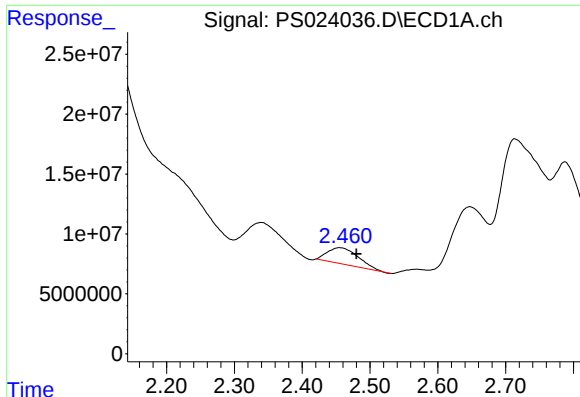
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
Data File : PS024036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 23:26
Operator : AR\AJ
Sample : 03954-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 06:56:55 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

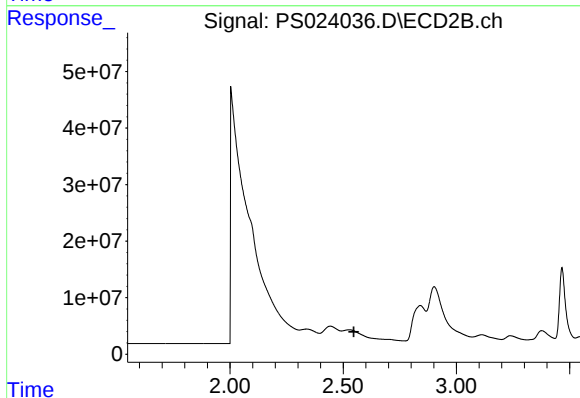




#1 Dalapon

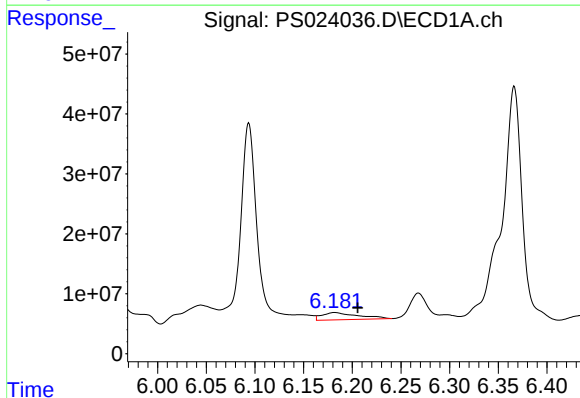
R.T.: 2.455 min
Delta R.T.: -0.025 min
Response: 42550117
Conc: 19.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



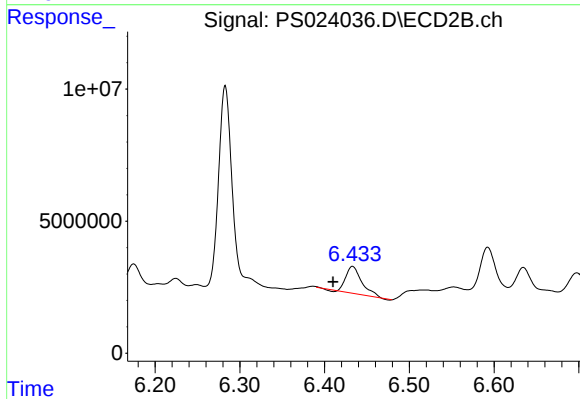
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.016 min
Response: -15566991
Conc: N.D.



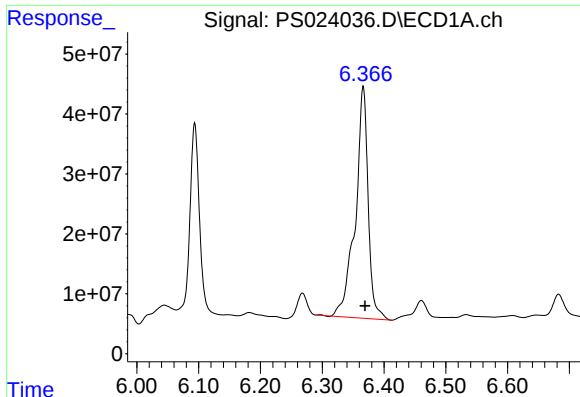
#3 4-Nitrophenol

R.T.: 6.182 min
Delta R.T.: -0.024 min
Response: 30914371
Conc: 27.93 ng/ml



#3 4-Nitrophenol

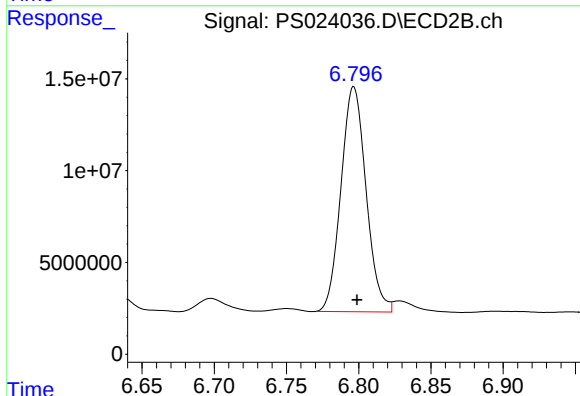
R.T.: 6.433 min
Delta R.T.: 0.023 min
Response: 12861233
Conc: 32.49 ng/ml



#4 2,4-DCAA

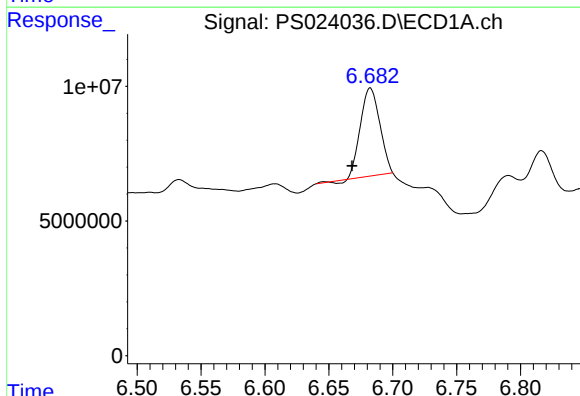
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 558693722
Conc: 282.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



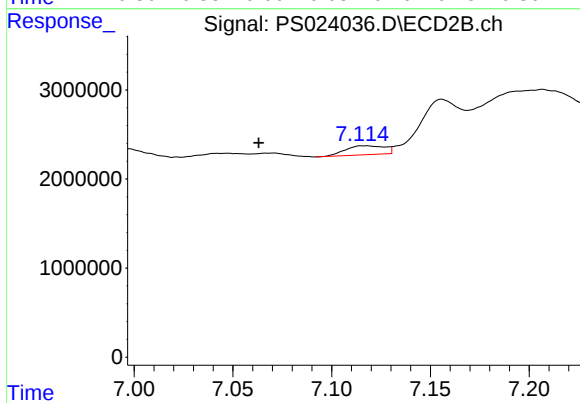
#4 2,4-DCAA

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 148263046
Conc: 220.42 ng/ml



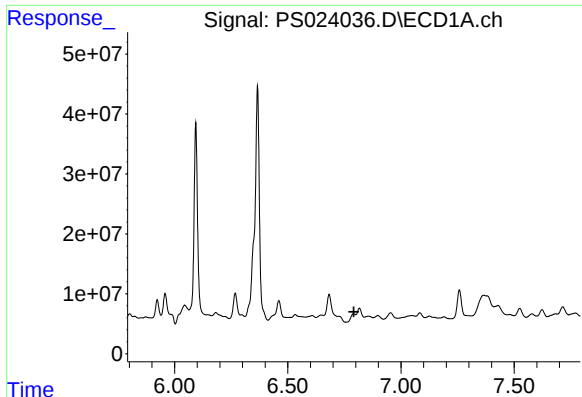
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.014 min
Response: 34658483
Conc: 5.56 ug/ml



#6 MCP

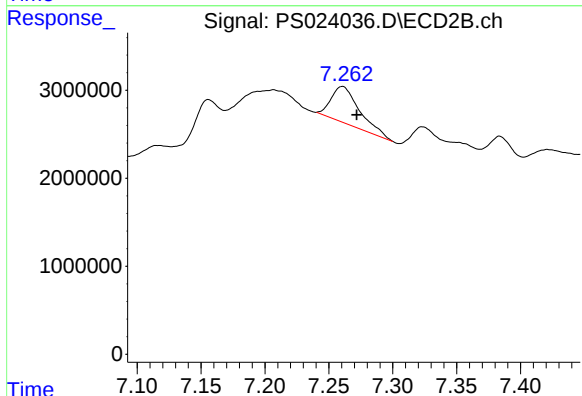
R.T.: 7.117 min
Delta R.T.: 0.054 min
Response: 1436216
Conc: N.D.



#7 MCPA

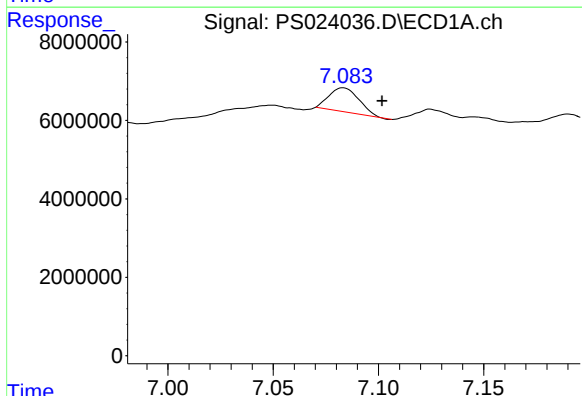
R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: -19746651
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



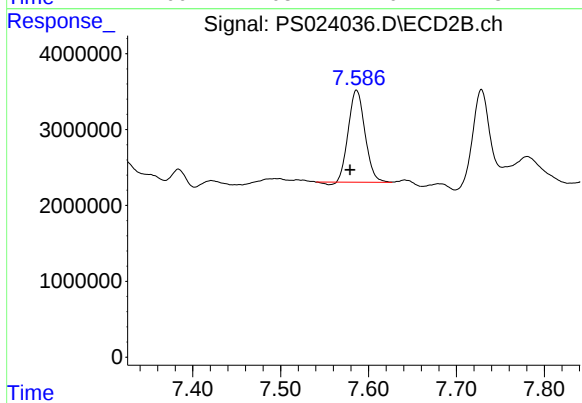
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 6113347
Conc: 2.09 ug/ml



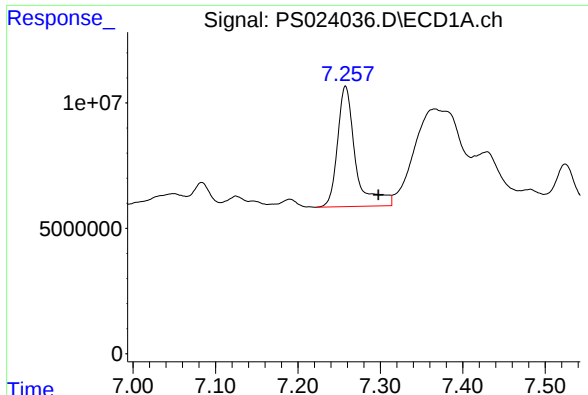
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 6015079
Conc: 2.67 ng/ml



#8 DICHLORPROP

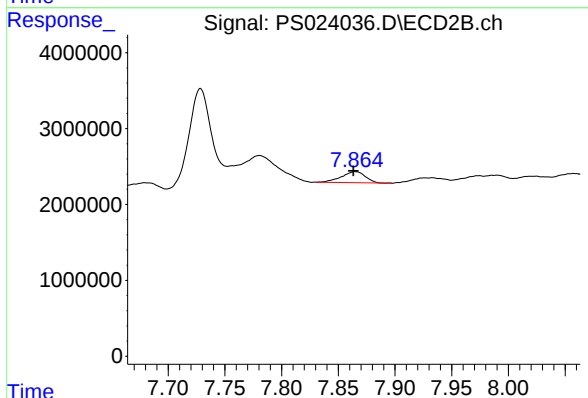
R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 15843663
Conc: 21.67 ng/ml



#9 2,4-D

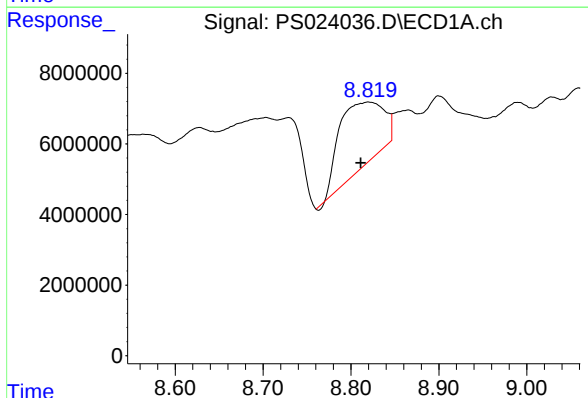
R.T.: 7.258 min
Delta R.T.: -0.040 min
Response: 72724775
Conc: 29.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



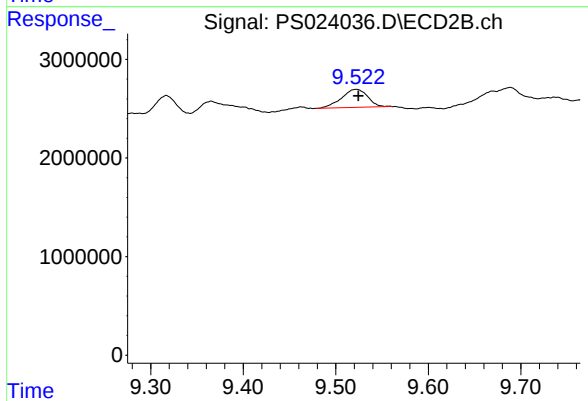
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.002 min
Response: 2124534
Conc: 2.49 ng/ml



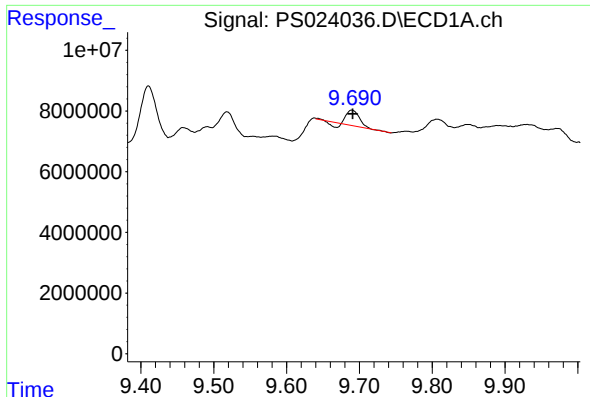
#13 2,4-DB

R.T.: 8.820 min
Delta R.T.: 0.009 min
Response: 64374067
Conc: 36.17 ng/ml



#13 2,4-DB

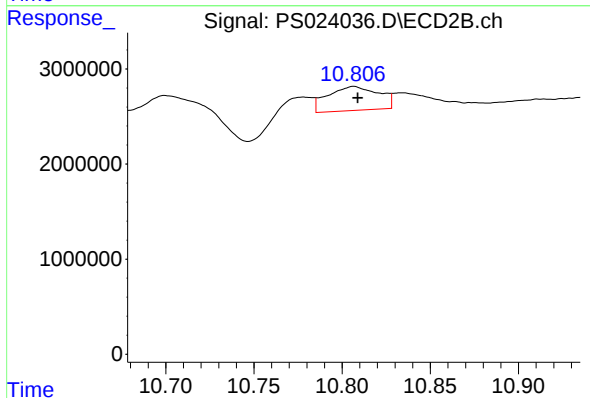
R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 3597994
Conc: 7.89 ng/ml



#15 Picloram

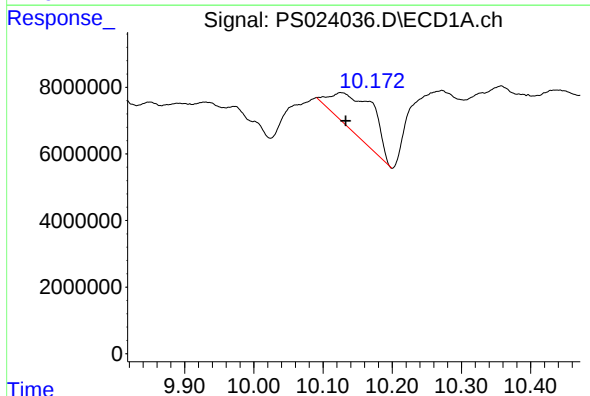
R.T.: 9.690 min
Delta R.T.: -0.001 min
Response: 5566488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



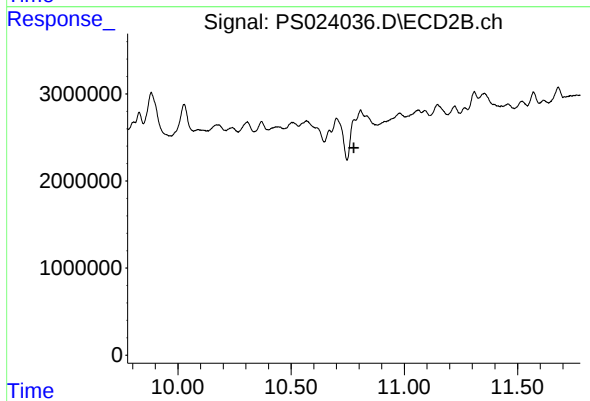
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 5059449
Conc: 1.02 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: -0.007 min
Response: 47409678
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.001 min
Response: -1324762
Conc: N.D.