

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 04:04
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:46:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.772	1265.8E6	414.9E6	620.025	614.997
Target Compounds							
1) T	Dalapon	2.510	2.564	8915873	4285759	3.701	4.068
2) T	3,5-DICHL...	5.696	0.000	4822058	0	1.537	N.D. #
3) T	4-Nitroph...	6.197	0.000	10991495	0	8.480	N.D. #
5) T	DICAMBA	0.000	6.975	0	2823703	N.D.	<MDL
6) T	MCP	6.677	7.079f	15458871	5934100	2.481	3.058
8) T	DICHLORPROP	0.000	7.559	0	8621186	N.D.	11.802
9) T	2,4-D	7.244	7.854	16228474	308605	5.904	<MDL #
10) T	Pentachlo...	0.000	8.302f	0	1793242	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.612	0	783591	N.D.	<MDL
12) T	2,4,5-T	0.000	8.980	0	354097	N.D.	<MDL
13) T	2,4-DB	8.734f	9.462	3788084	680432	1.801	1.396
14) T	DINOSEB	0.000	9.882f	0	476875	N.D.	<MDL
15) T	Picloram	9.650	10.766	20956403	13613566	1.178	2.241 #
16) T	DCPA	10.129	10.766	34149836	13613566	1.996	2.709 #

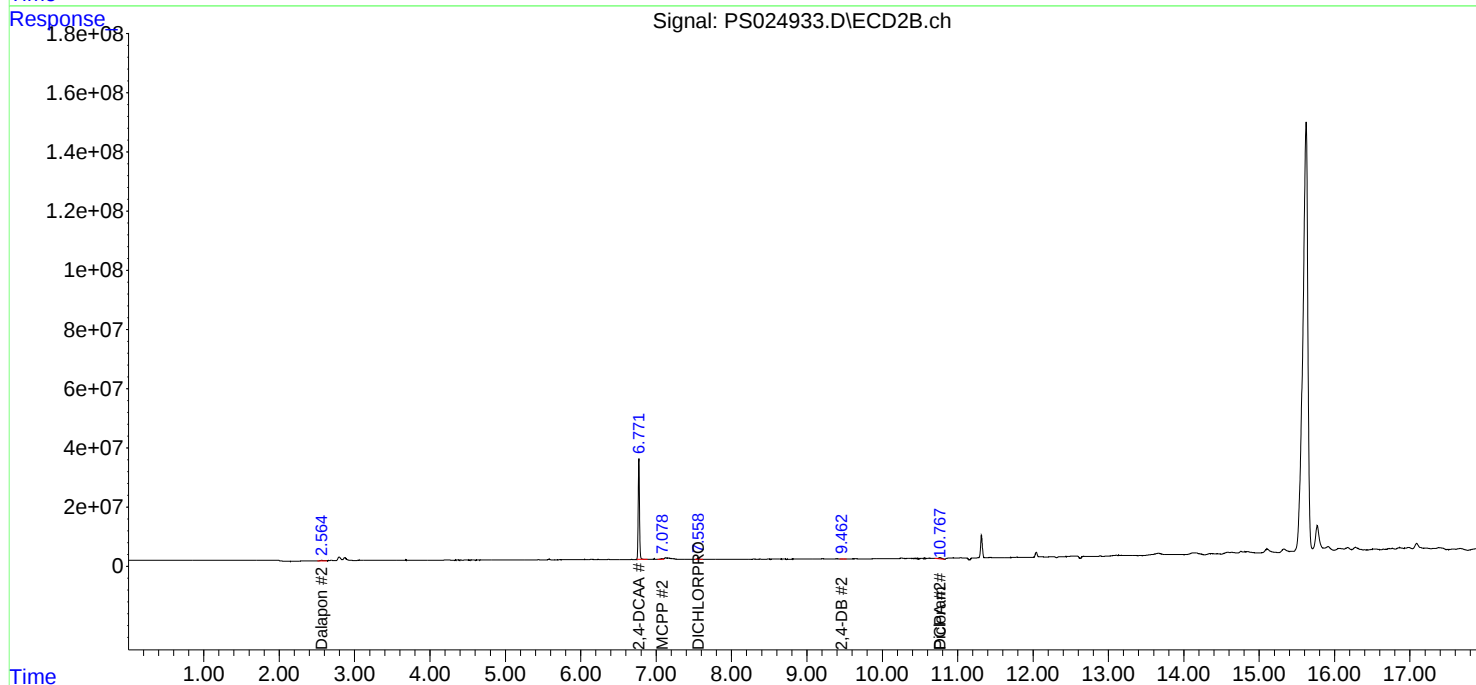
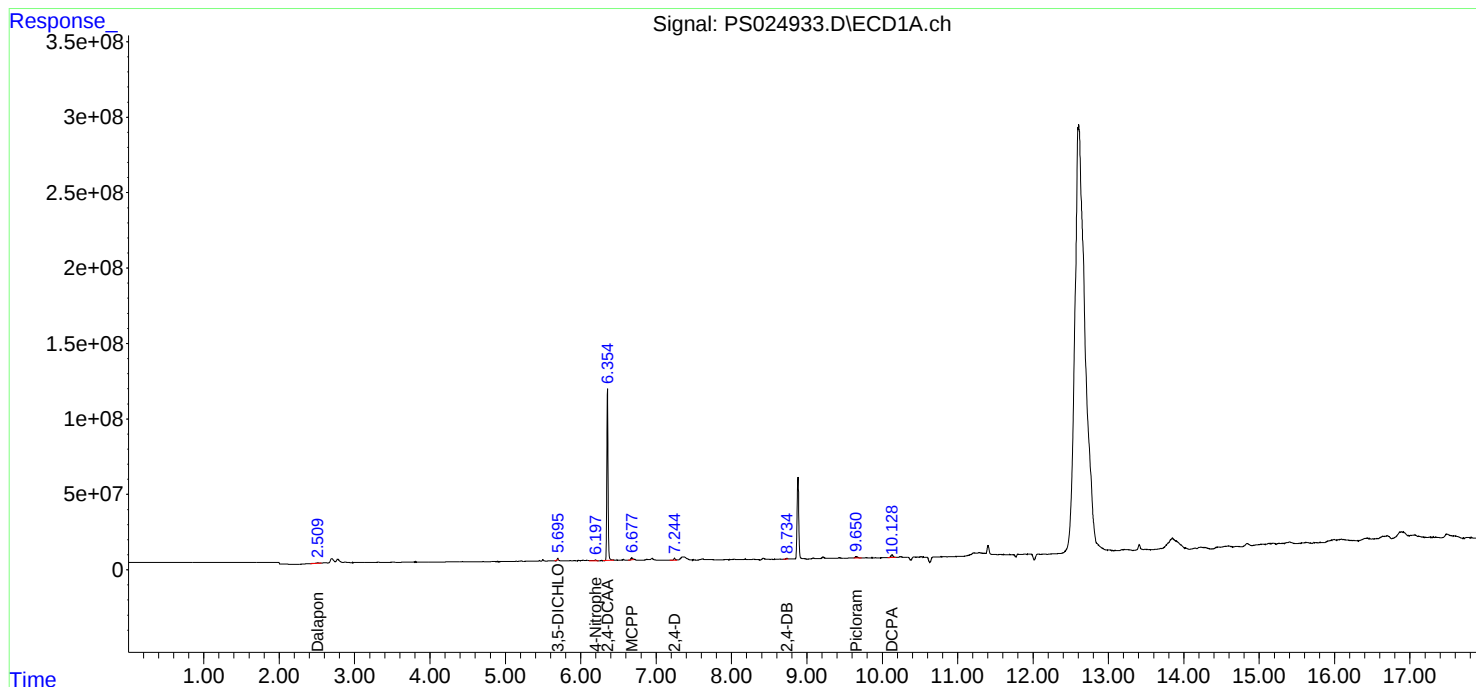
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

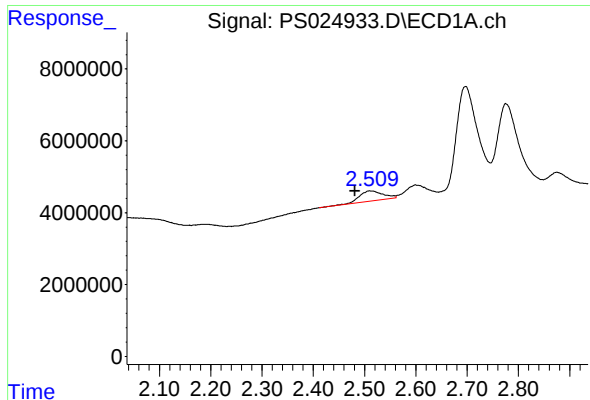
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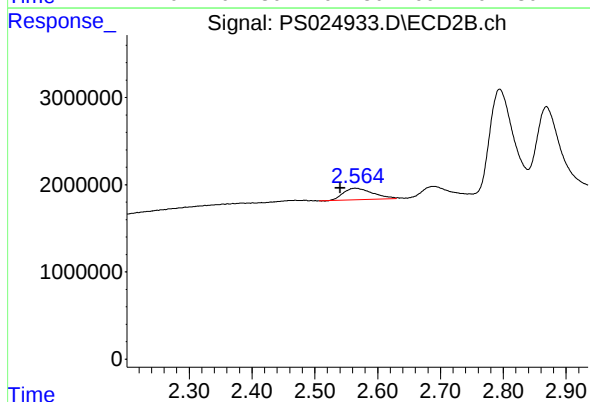




#1 Dalapon

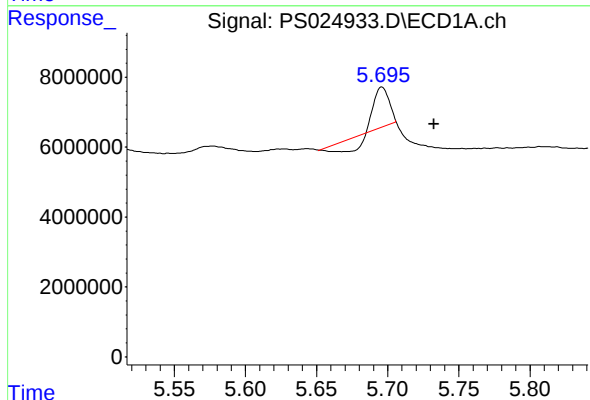
R.T.: 2.510 min
Delta R.T.: 0.029 min
Response: 8915873
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



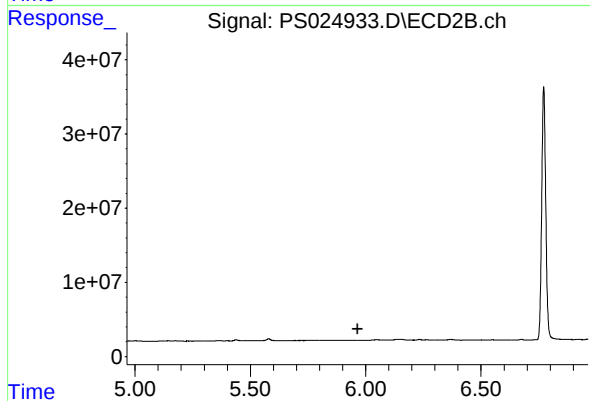
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.024 min
Response: 4285759
Conc: 4.07 ng/ml



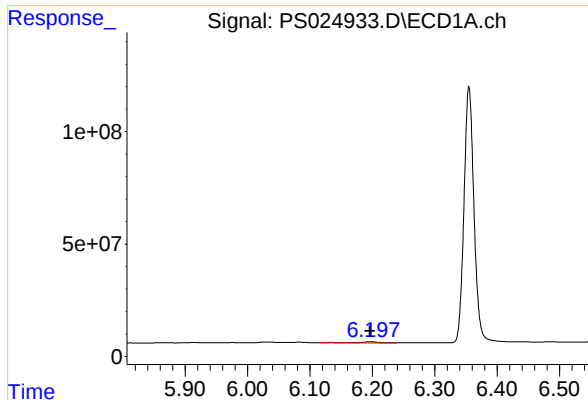
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.036 min
Response: 4822058
Conc: 1.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

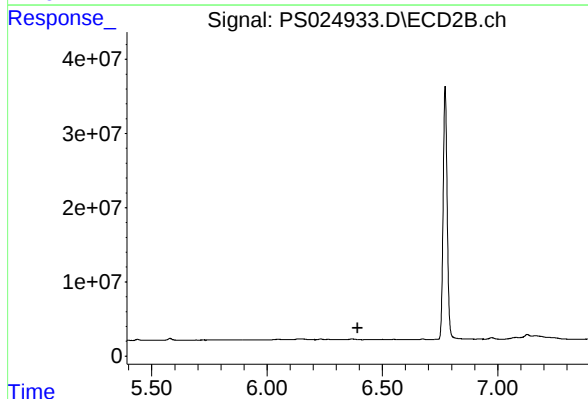
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

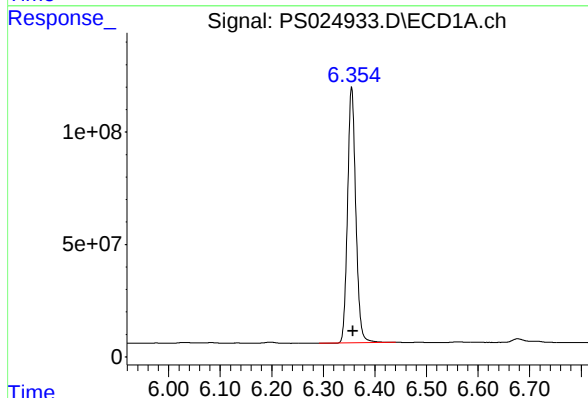
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 10991495
Conc: 8.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



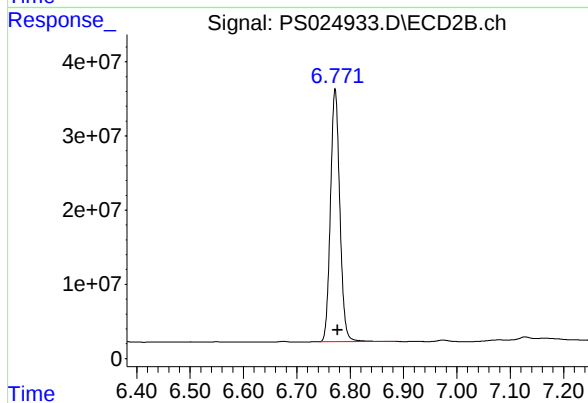
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.



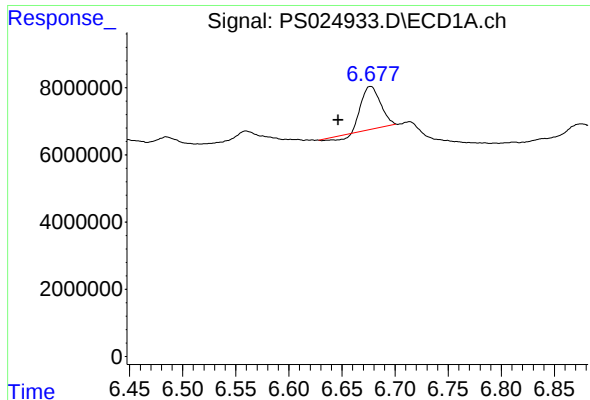
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1265783050
Conc: 620.03 ng/ml



#4 2,4-DCAA

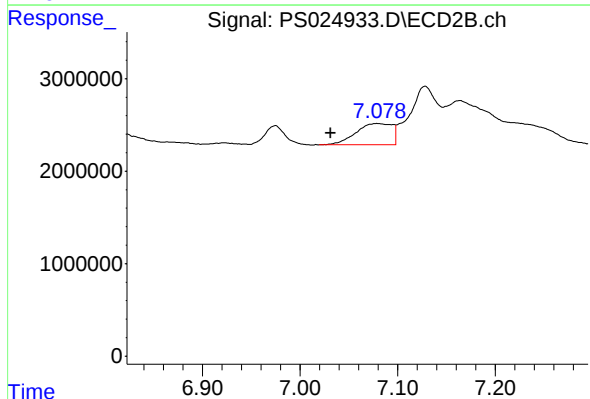
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 414876193
Conc: 615.00 ng/ml



#6 MCPP

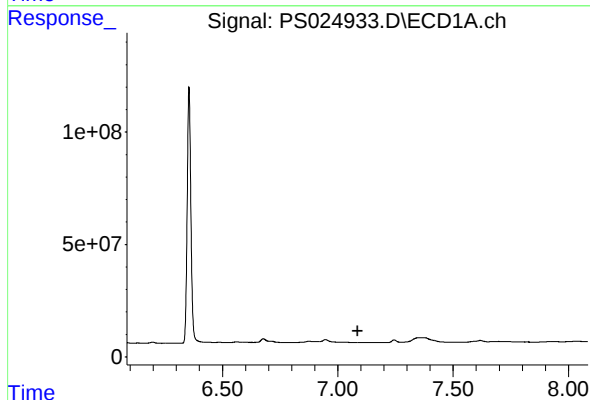
R.T.: 6.677 min
Delta R.T.: 0.030 min
Response: 15458871
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



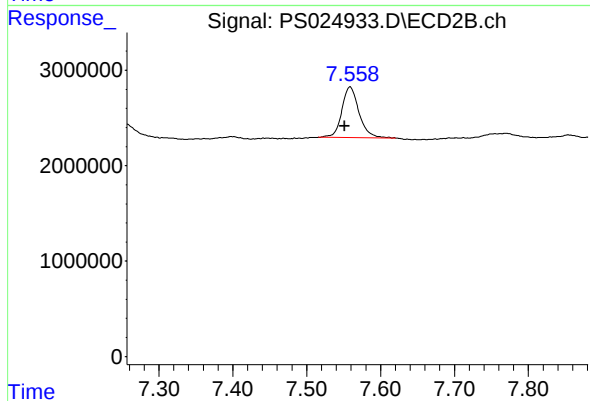
#6 MCPP

R.T.: 7.079 min
Delta R.T.: 0.048 min
Response: 5934100
Conc: 3.06 ug/ml



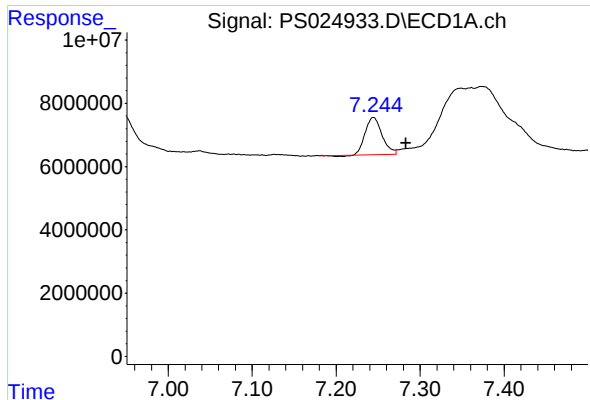
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

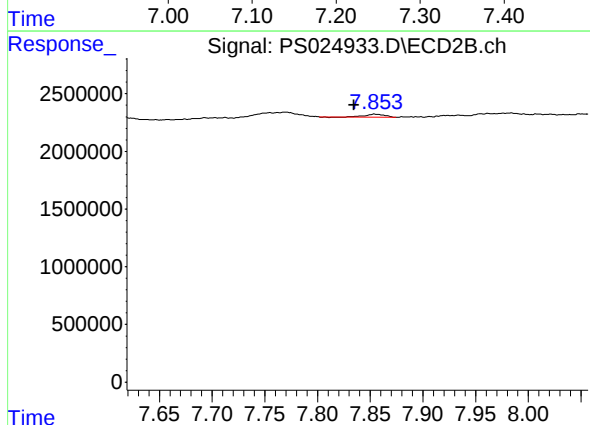
R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 8621186
Conc: 11.80 ng/ml



#9 2,4-D

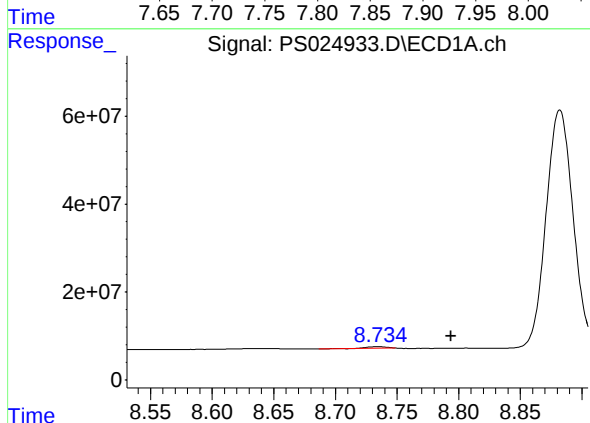
R.T.: 7.244 min
Delta R.T.: -0.039 min
Response: 16228474
Conc: 5.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



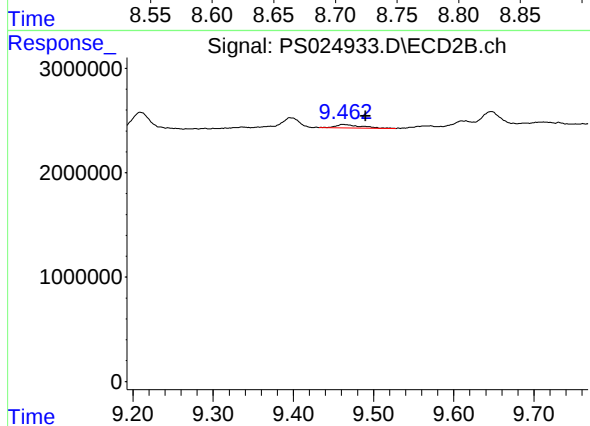
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: 308605
Conc: N.D.



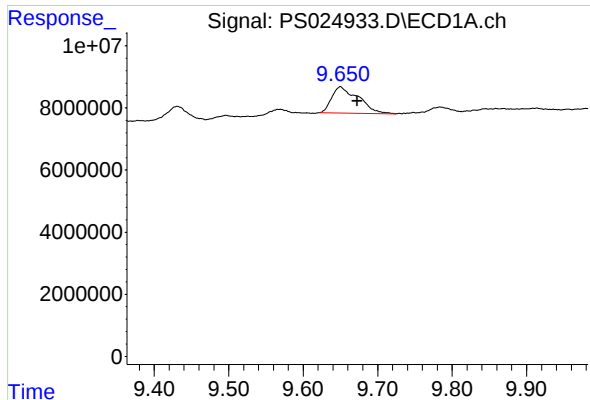
#13 2,4-DB

R.T.: 8.734 min
Delta R.T.: -0.059 min
Response: 3788084
Conc: 1.80 ng/ml



#13 2,4-DB

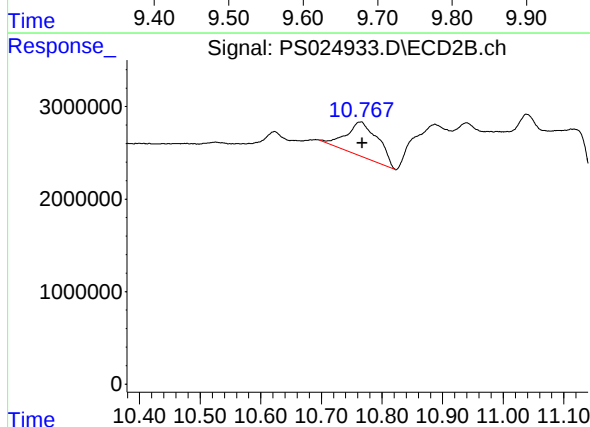
R.T.: 9.462 min
Delta R.T.: -0.028 min
Response: 680432
Conc: 1.40 ng/ml



#15 Picloram

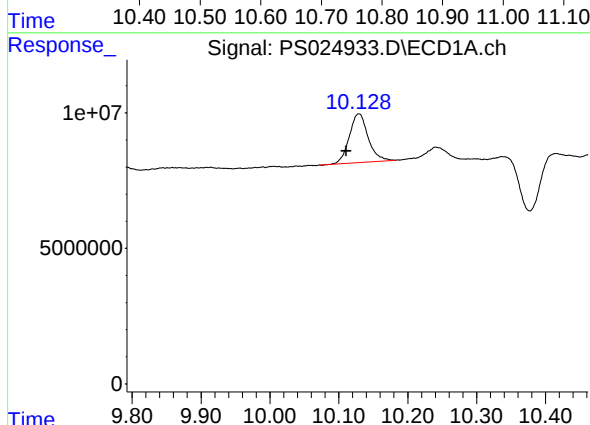
R.T.: 9.650 min
Delta R.T.: -0.022 min
Response: 20956403
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



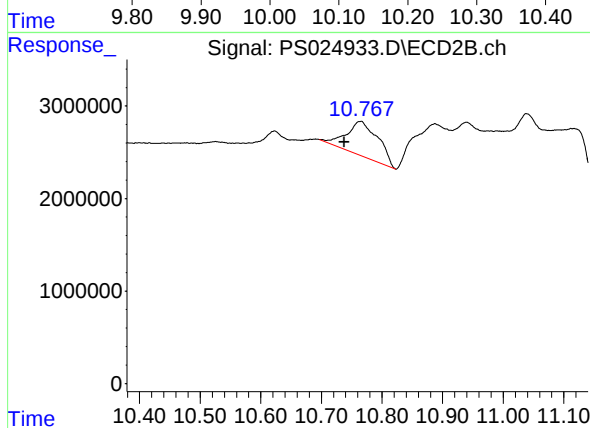
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 13613566
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 10.129 min
Delta R.T.: 0.018 min
Response: 34149836
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.028 min
Response: 13613566
Conc: 2.71 ng/ml