

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 19:16
 Operator : AR\AJ
 Sample : 04712-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:18:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	681.6E6	213.5E6	331.294	308.843
Target Compounds							
1) T	Dalapon	2.450	2.508	34508659	-933446	13.968	N.D. #
2) T	3,5-DICHL...	0.000	5.985	0	1179862	N.D.	1.086
3) T	4-Nitroph...	6.200	6.421	20176830	5524594	14.905	12.112
5) T	DICAMBA	6.524	6.982	809120	1017869	<MDL	<MDL #
6) T	MCP	6.676	7.033	133.1E6	1789478	21.010	<MDL #
7) T	MCPA	6.806	7.245	10094877	15865309	1.133	4.951 #
8) T	DICHLORPROP	7.117	7.569	5760592	55577007	2.451	73.902 #
9) T	2,4-D	0.000	7.849	0	526276	N.D.	<MDL
10) T	Pentachlo...	7.513	8.266	21818969	4854756	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.627	0	855958	N.D.	<MDL
12) T	2,4,5-T	0.000	8.995	0	2110848	N.D.	<MDL
13) T	2,4-DB	8.808	9.491	34244144	1838139	16.762	3.607 #
14) T	DINOSEB	0.000	9.805	0	315392	N.D.	<MDL
15) T	Picloram	9.678	10.782	46756642	12033102	2.682	1.936 #
16) T	DCPA	10.121	10.782	47318541	12033102	2.780	2.306

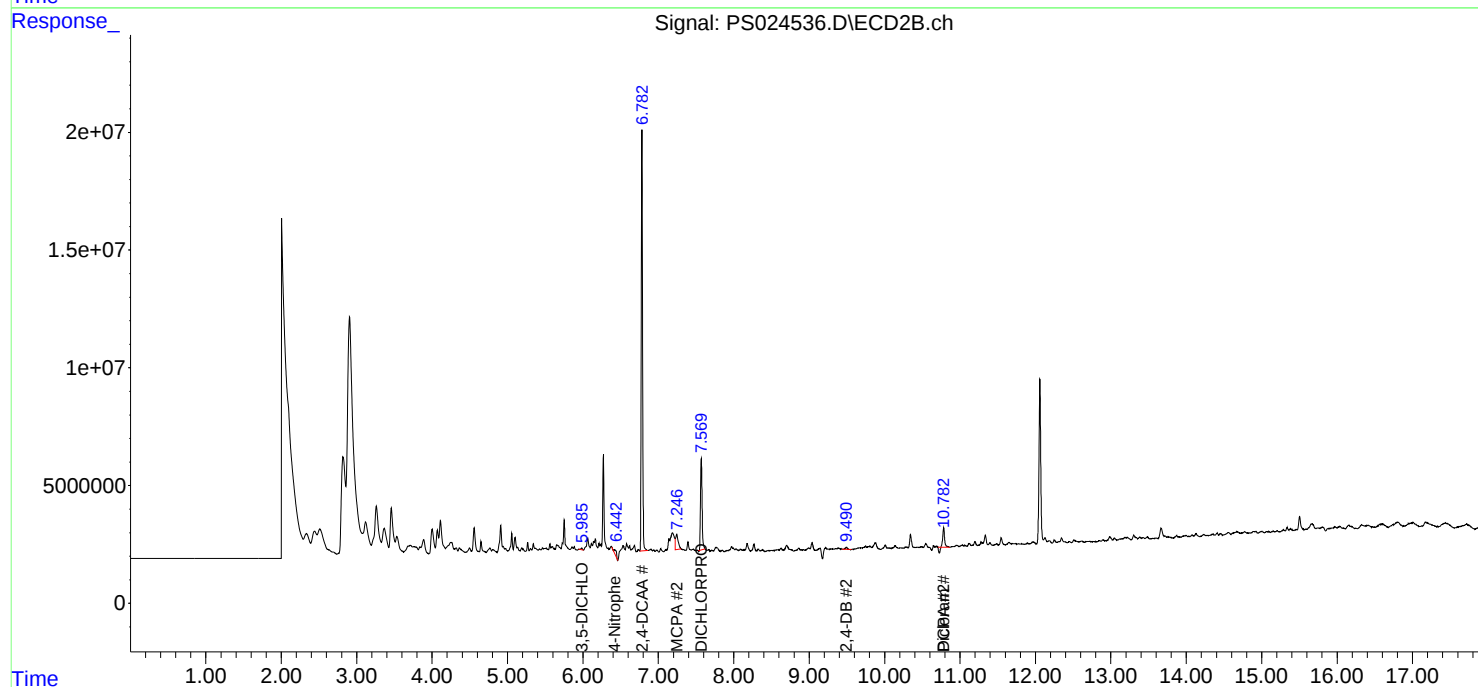
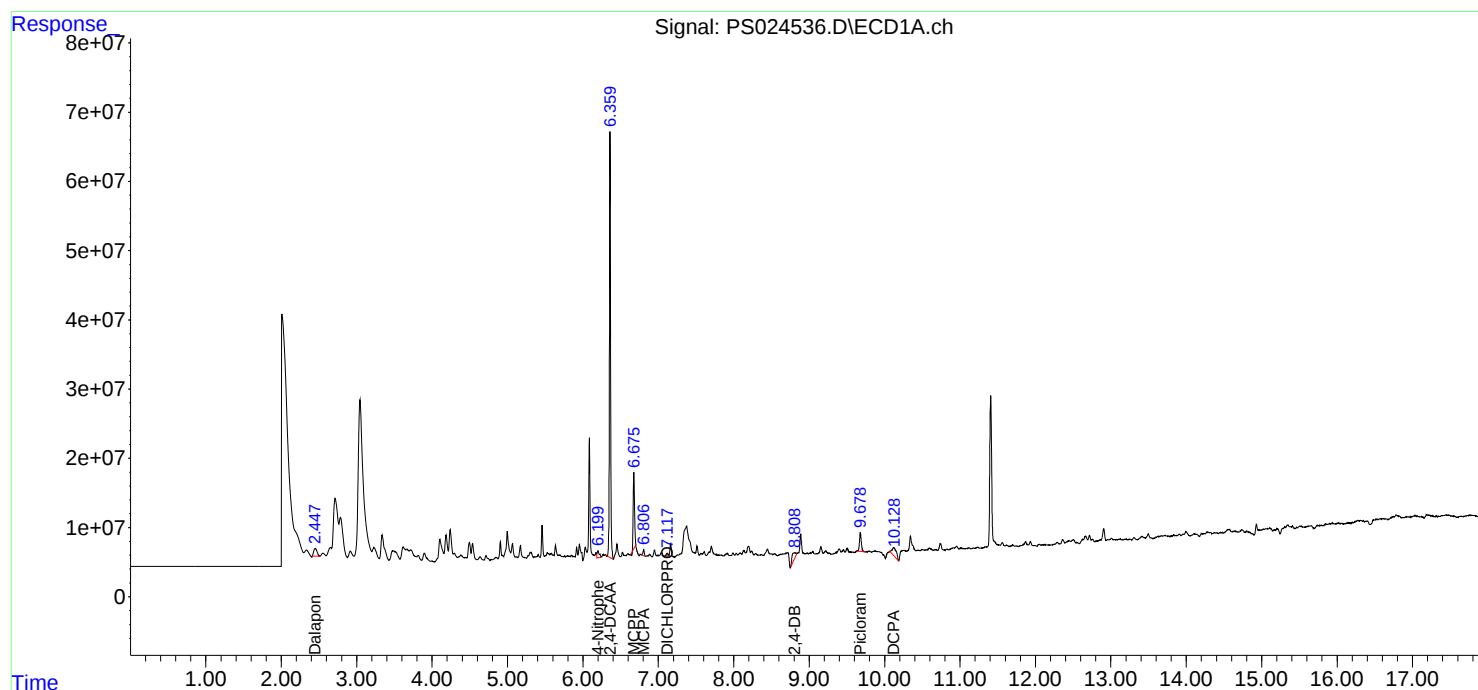
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

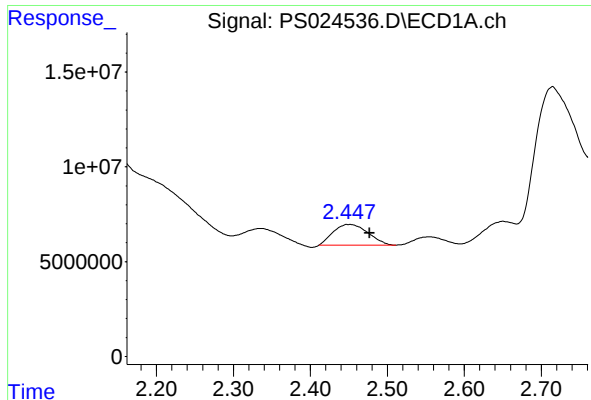
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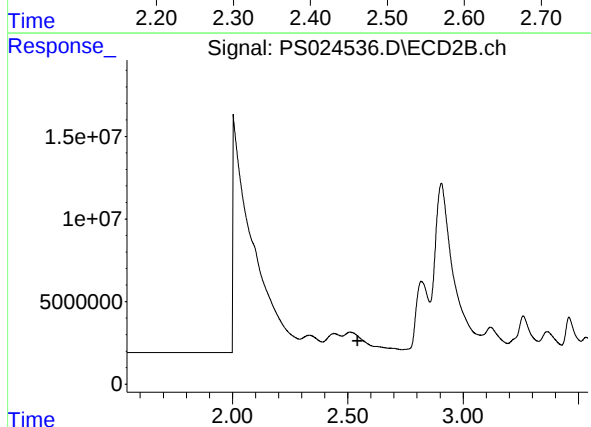




#1 Dalapon

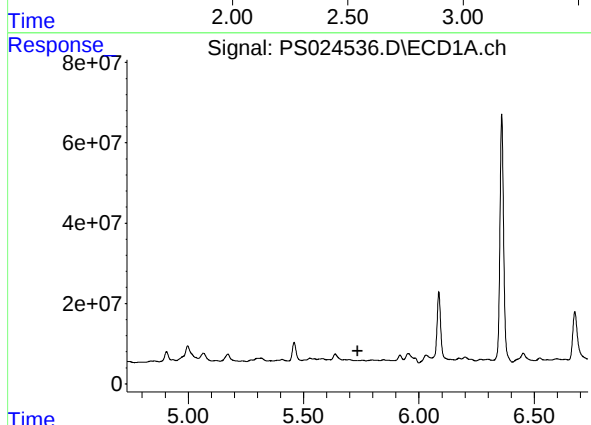
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 34508659
Conc: 13.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



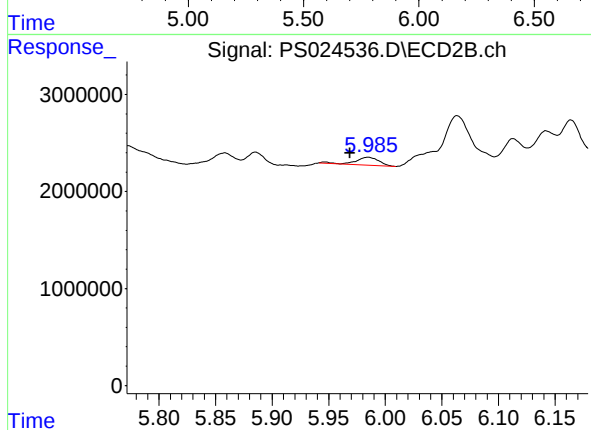
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.034 min
Response: -933446
Conc: N.D.



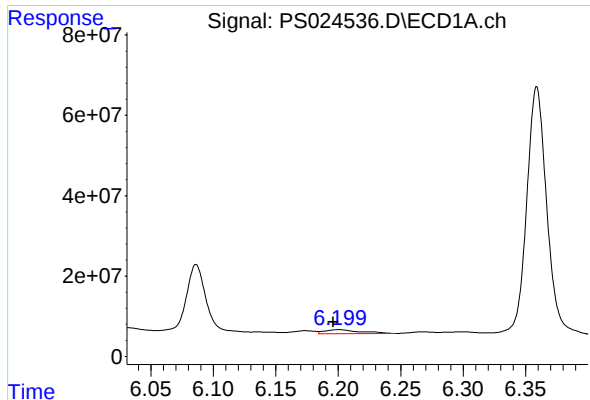
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

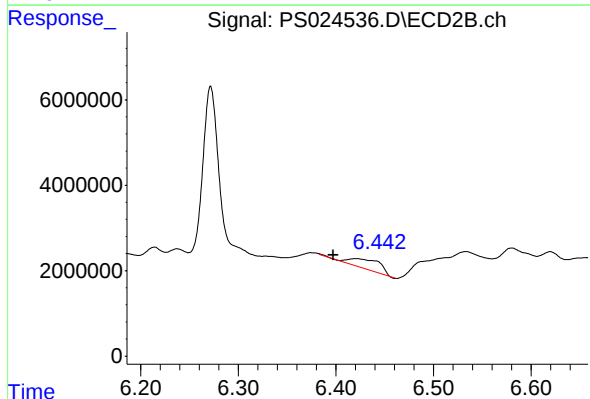
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: 1179862
Conc: 1.09 ng/ml



#3 4-Nitrophenol

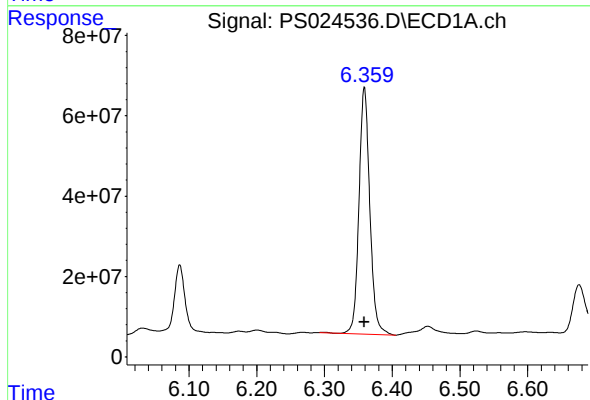
R.T.: 6.200 min
Delta R.T.: 0.004 min
Response: 20176830
Conc: 14.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



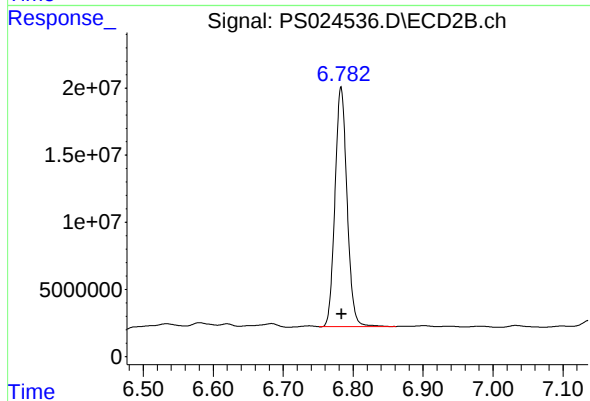
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.024 min
Response: 5524594
Conc: 12.11 ng/ml



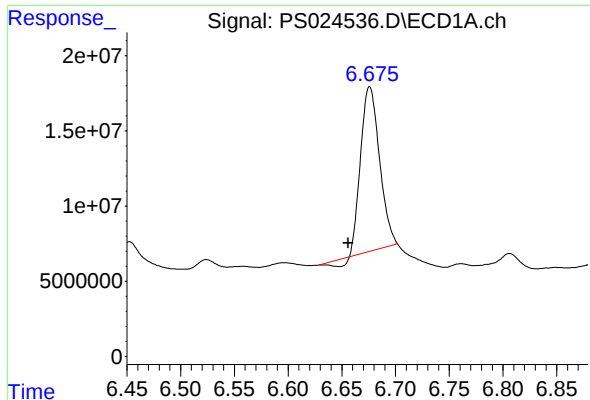
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 681580029
Conc: 331.29 ng/ml



#4 2,4-DCAA

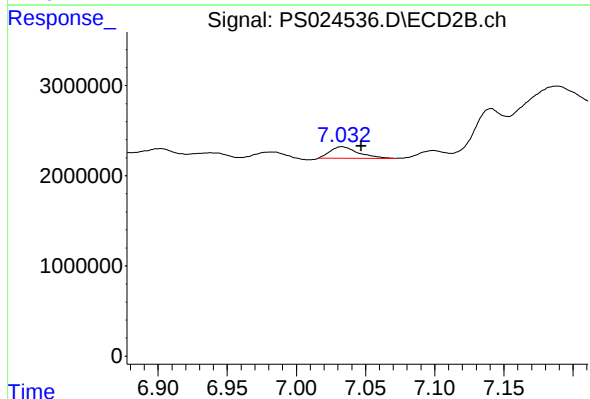
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 213500547
Conc: 308.84 ng/ml



#6 MCPP

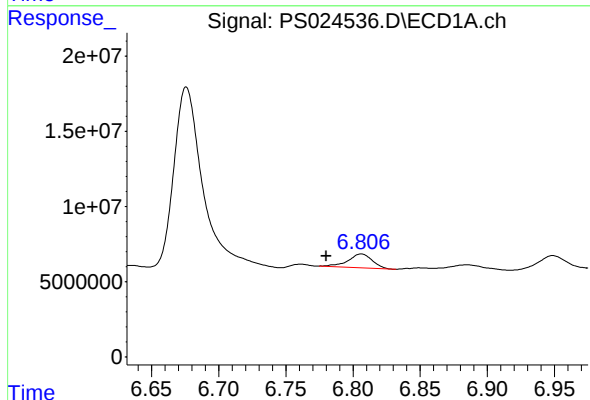
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 133107049
Conc: 21.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



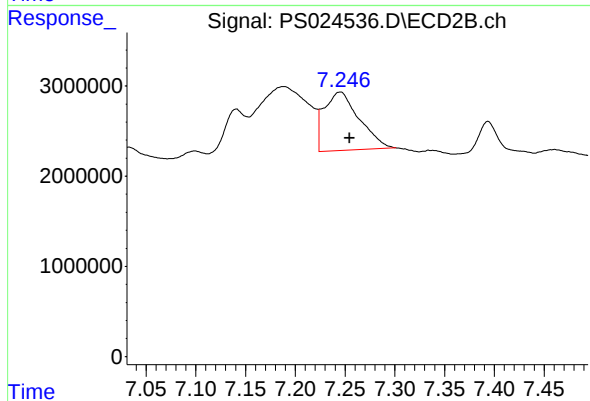
#6 MCPP

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 1789478
Conc: N.D.



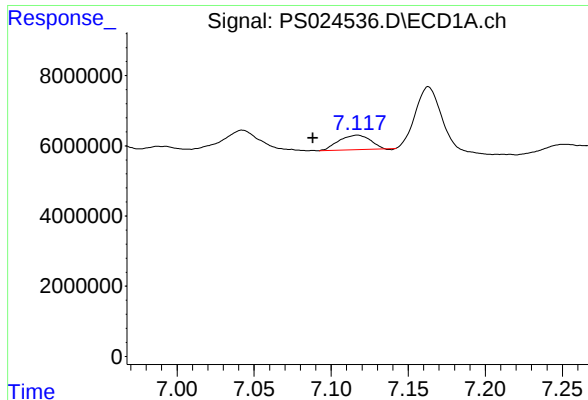
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 10094877
Conc: 1.13 ug/ml



#7 MCPA

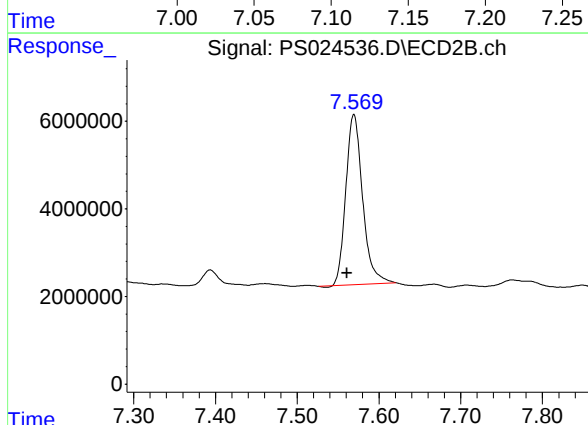
R.T.: 7.245 min
Delta R.T.: -0.010 min
Response: 15865309
Conc: 4.95 ug/ml



#8 DICHLORPROP

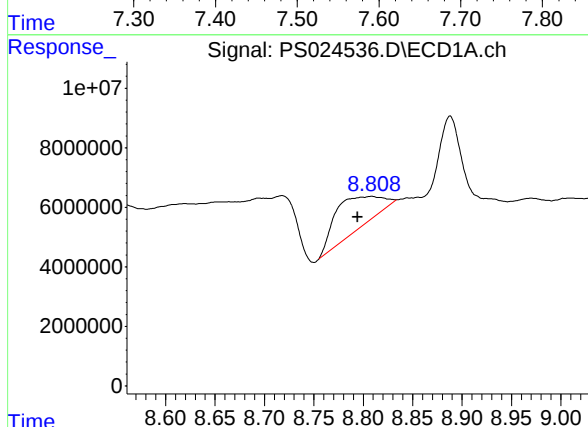
R.T.: 7.117 min
Delta R.T.: 0.029 min
Response: 5760592
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



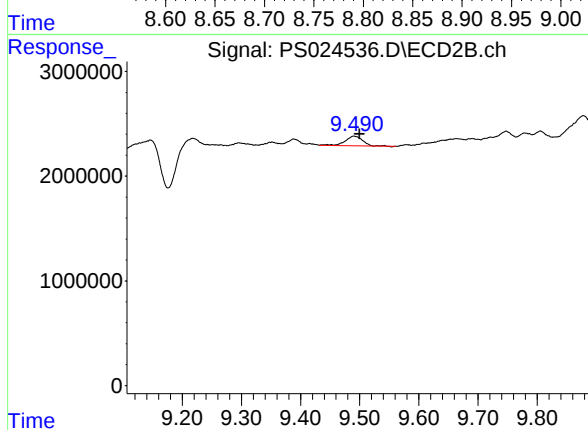
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.009 min
Response: 55577007
Conc: 73.90 ng/ml



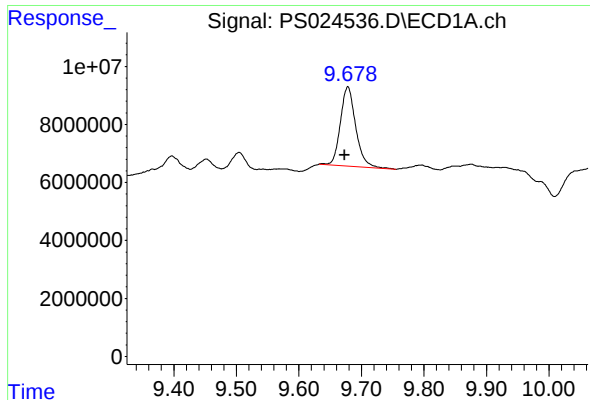
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 34244144
Conc: 16.76 ng/ml



#13 2,4-DB

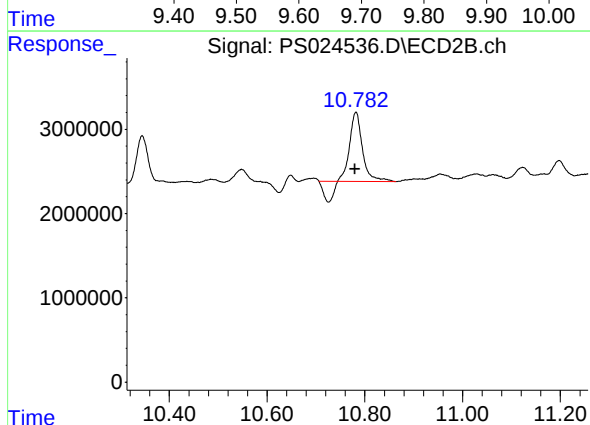
R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 1838139
Conc: 3.61 ng/ml



#15 Picloram

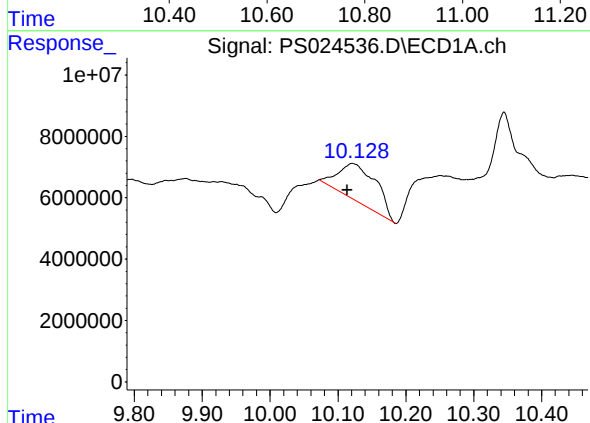
R.T.: 9.678 min
Delta R.T.: 0.005 min
Response: 46756642
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



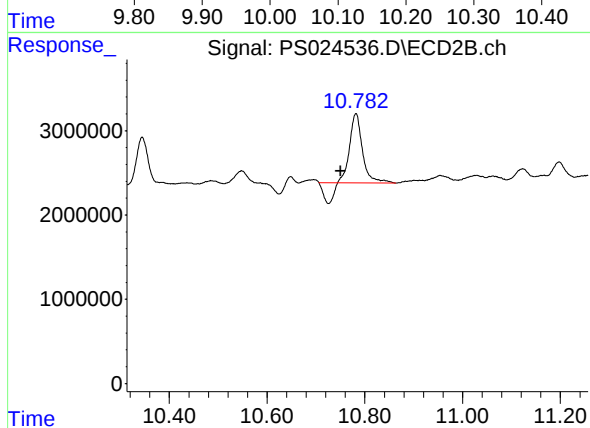
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 12033102
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 10.121 min
Delta R.T.: 0.008 min
Response: 47318541
Conc: 2.78 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.032 min
Response: 12033102
Conc: 2.31 ng/ml