

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 00:13
 Operator : AR\AJ
 Sample : 04652-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:26:28 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	917.9E6	297.1E6	446.138	429.788
Target Compounds							
1) T	Dalapon	2.450	2.520	51742863	24976980	20.944	22.318
2) T	3,5-DICHL...	0.000	5.988	0	895411	N.D.	<MDL
3) T	4-Nitroph...	6.194	6.386	27996404	3895919	20.682	8.541 #
5) T	DICAMBA	6.527	6.986f	2242751	1325757	<MDL	<MDL #
6) T	MCP	6.676	7.035	41336609	1298580	6.525	<MDL #
7) T	MCPA	6.781	7.244	-3241302	21348076	N.D.	6.662
8) T	DICHLORPROP	7.105	7.570	30438842	16450409	12.948	21.874 #
9) T	2,4-D	7.346f	7.899f	197.9E6	388511	71.625	<MDL #
10) T	Pentachlo...	7.526	8.255	63394441	2614956	1.950	<MDL #
12) T	2,4,5-T	0.000	9.036	0	2236266	N.D.	<MDL
13) T	2,4-DB	8.807	9.448f	35917357	7431103	17.581	14.583
14) T	DINOSEB	9.897f	9.879f	21607049	8609745	2.114	2.776 #
15) T	Picloram	9.651	10.780	35657206	1114900	2.045	<MDL #
16) T	DCPA	0.000	10.780	0	1114900	N.D.	<MDL

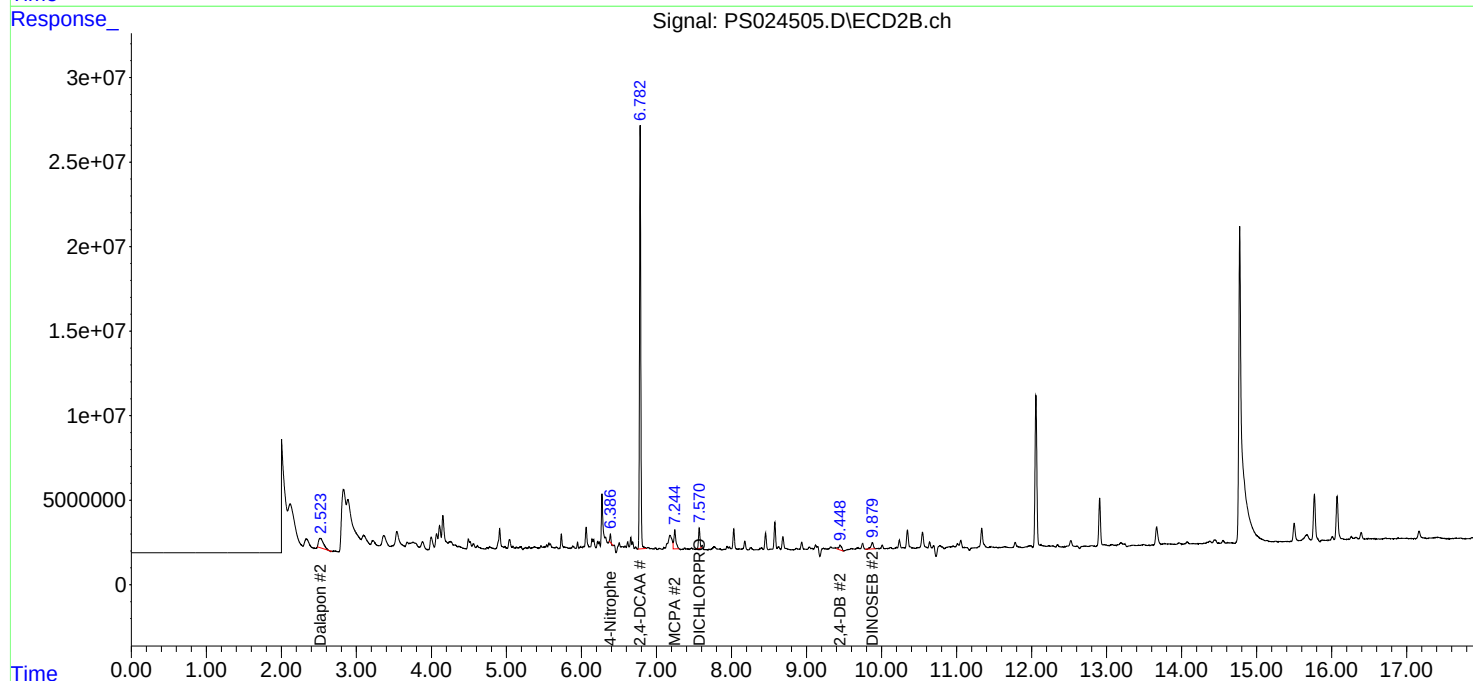
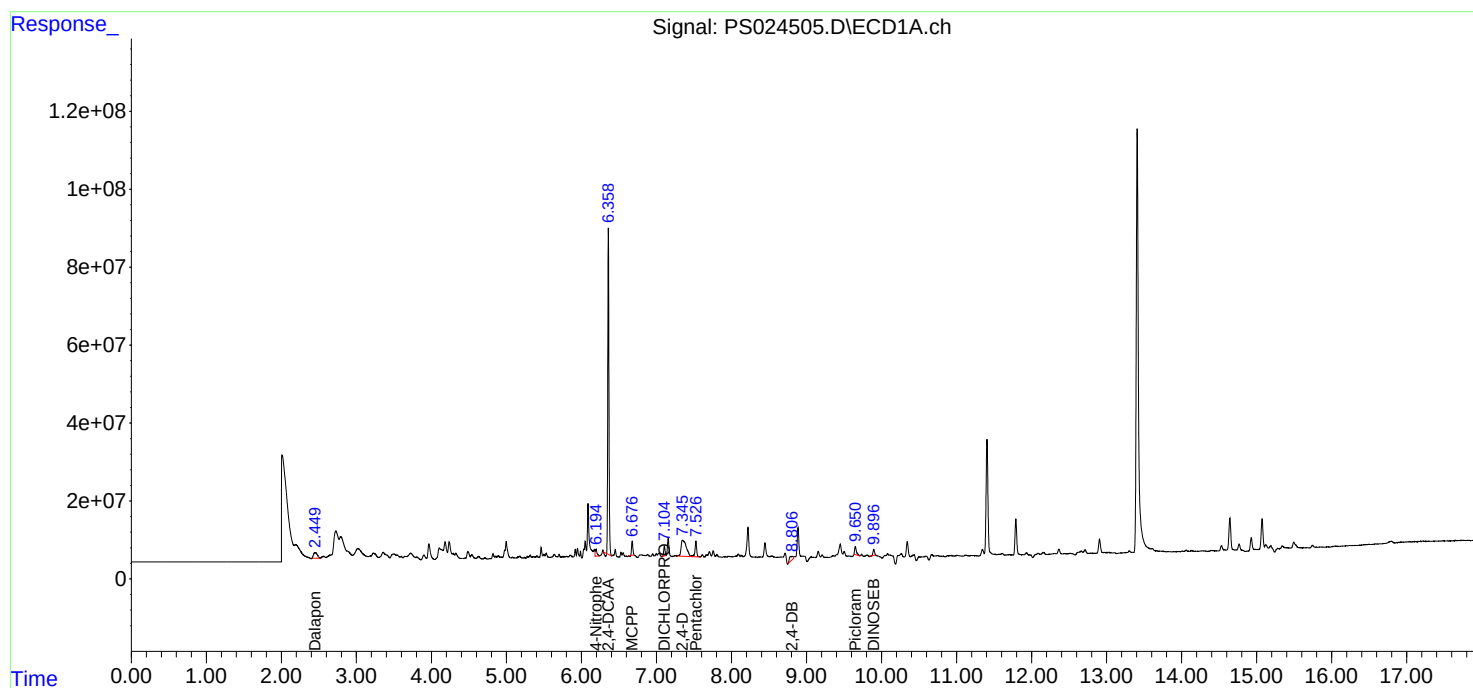
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

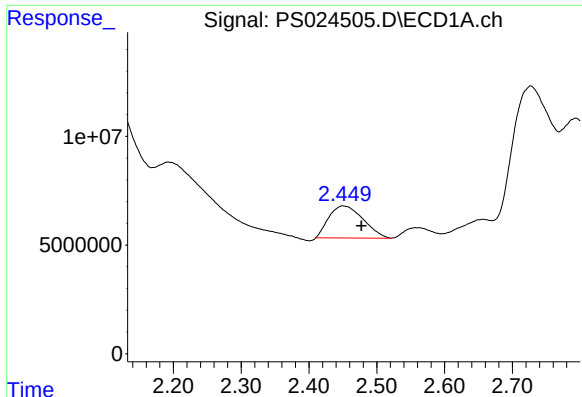
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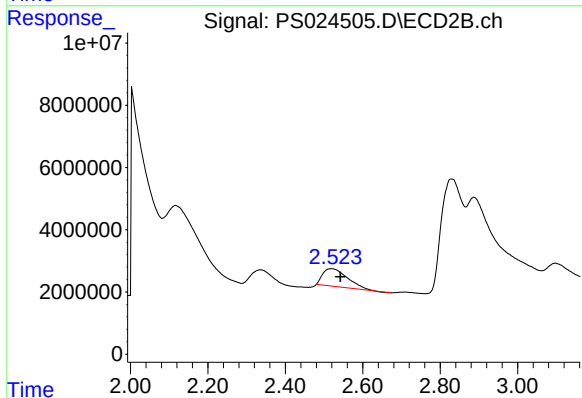




#1 Dalapon

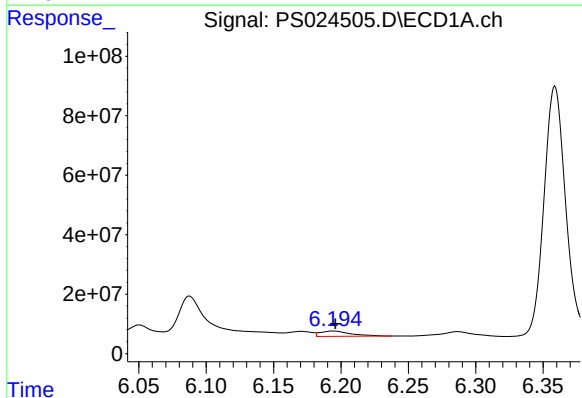
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 51742863
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



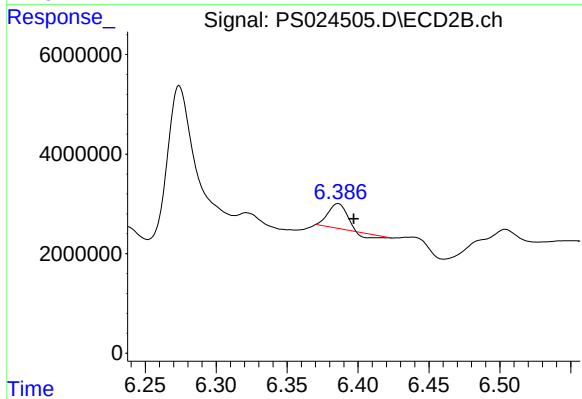
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.022 min
Response: 24976980
Conc: 22.32 ng/ml



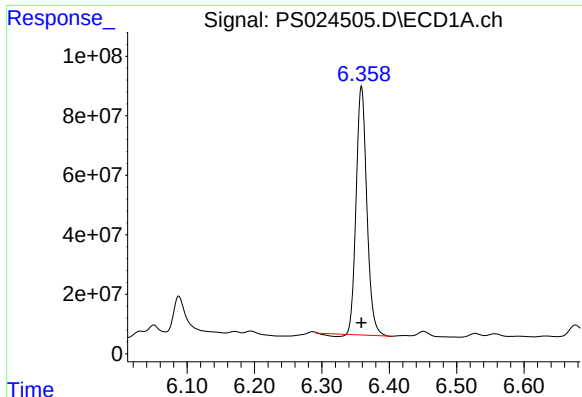
#3 4-Nitrophenol

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 27996404
Conc: 20.68 ng/ml



#3 4-Nitrophenol

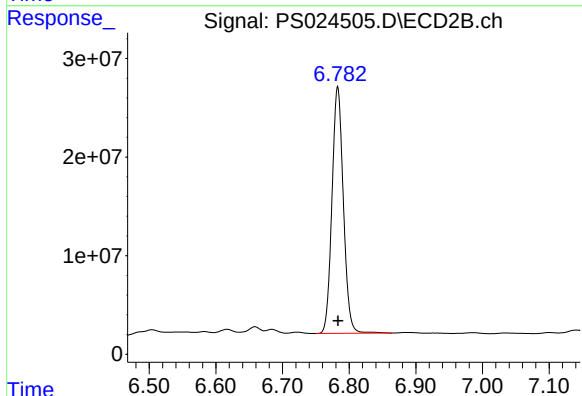
R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 3895919
Conc: 8.54 ng/ml



#4 2,4-DCAA

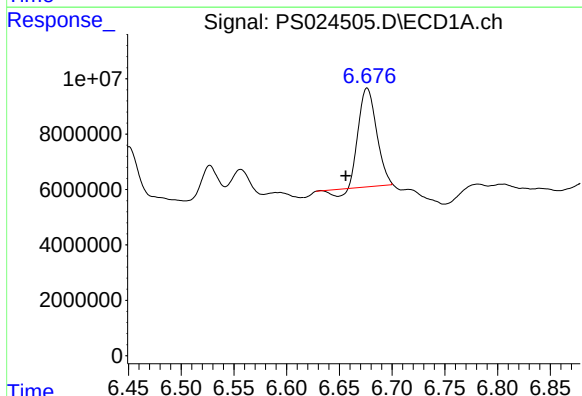
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 917852421
Conc: 446.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



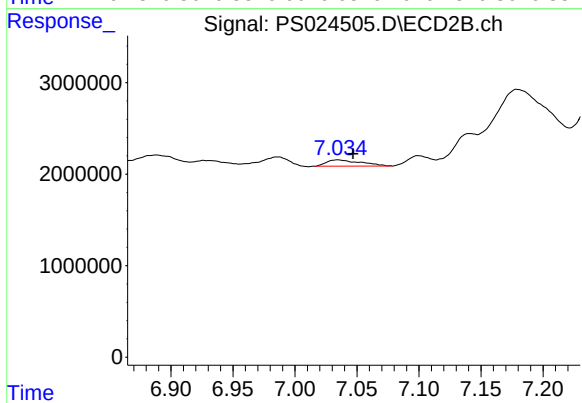
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 297108583
Conc: 429.79 ng/ml



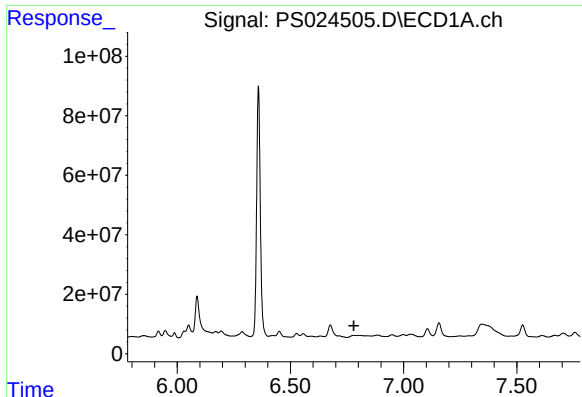
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 41336609
Conc: 6.52 ug/ml



#6 MCPP

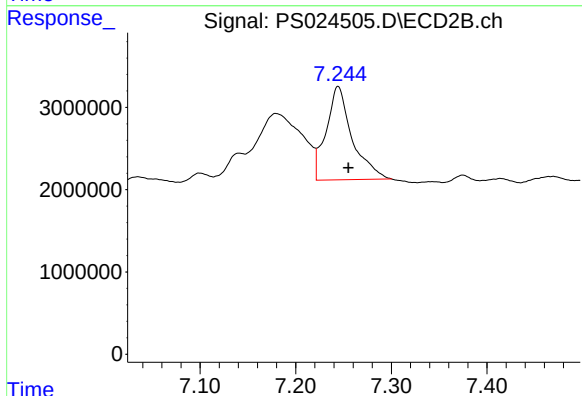
R.T.: 7.035 min
Delta R.T.: -0.012 min
Response: 1298580
Conc: N.D.



#7 MCPA

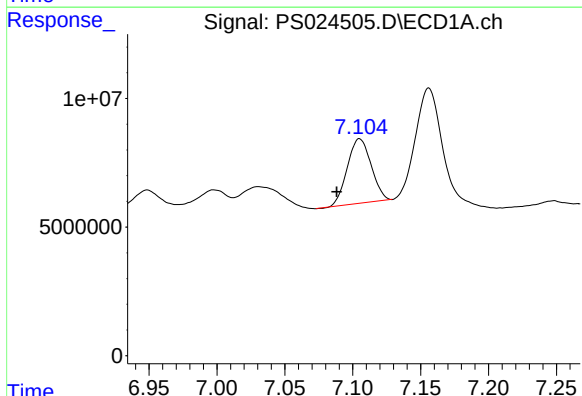
R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: -3241302
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



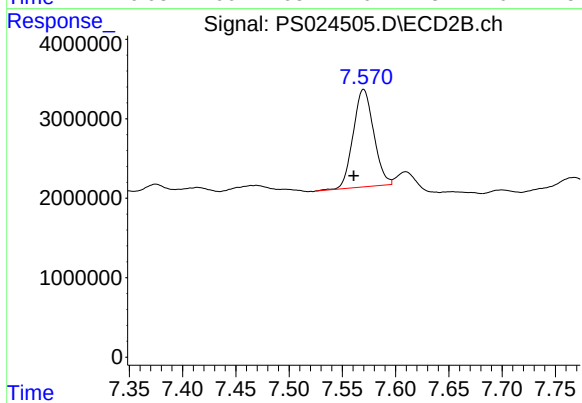
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 21348076
Conc: 6.66 ug/ml



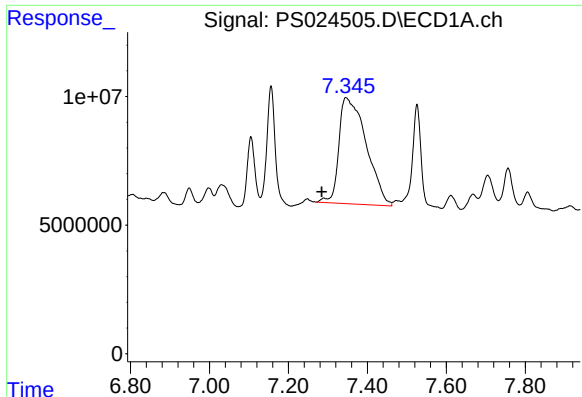
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: 0.017 min
Response: 30438842
Conc: 12.95 ng/ml



#8 DICHLORPROP

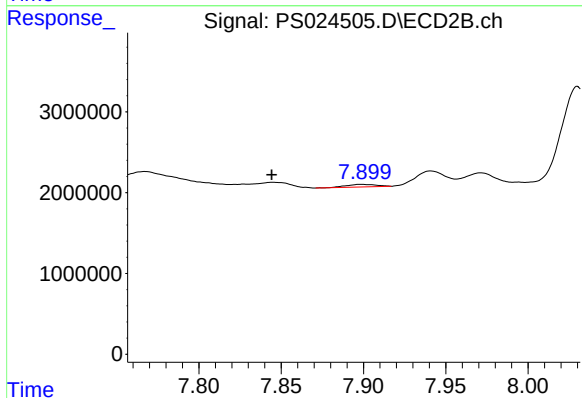
R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 16450409
Conc: 21.87 ng/ml



#9 2,4-D

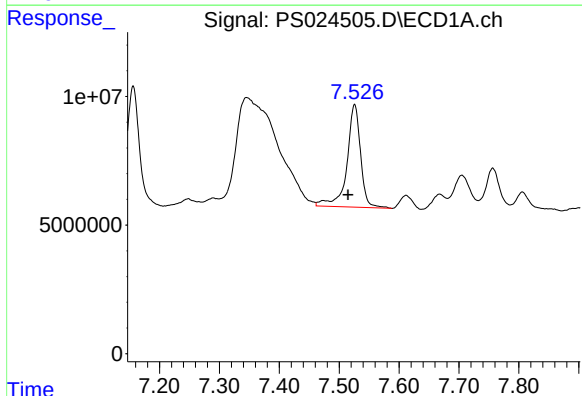
R.T.: 7.346 min
Delta R.T.: 0.062 min
Response: 197898602
Conc: 71.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



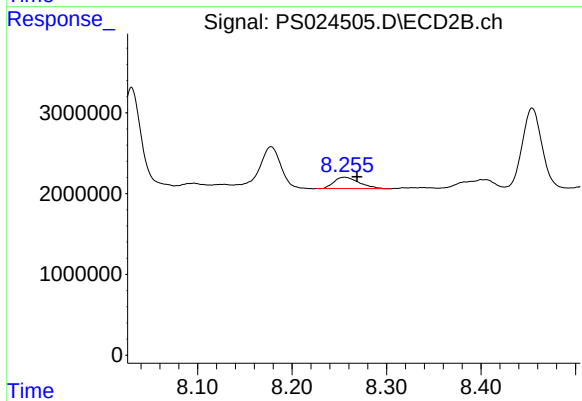
#9 2,4-D

R.T.: 7.899 min
Delta R.T.: 0.054 min
Response: 388511
Conc: N.D.



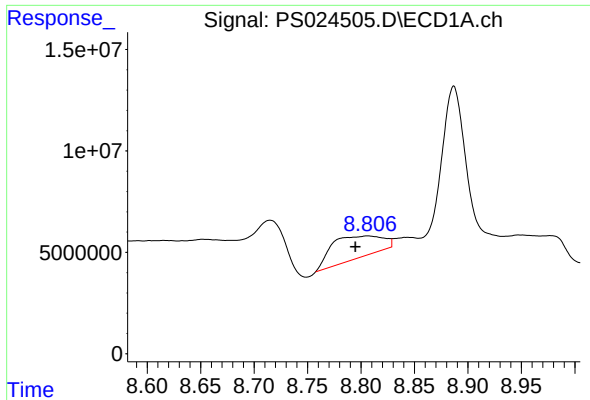
#10 Pentachlorophenol

R.T.: 7.526 min
Delta R.T.: 0.011 min
Response: 63394441
Conc: 1.95 ng/ml



#10 Pentachlorophenol

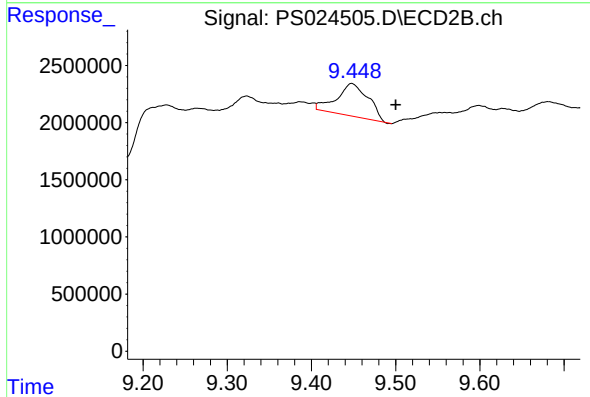
R.T.: 8.255 min
Delta R.T.: -0.013 min
Response: 2614956
Conc: N.D.



#13 2,4-DB

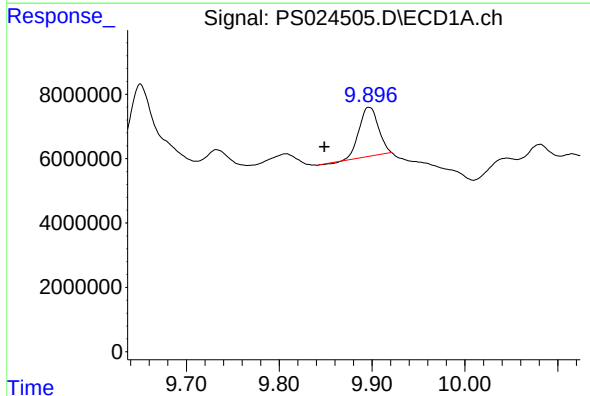
R.T.: 8.807 min
Delta R.T.: 0.012 min
Response: 35917357
Conc: 17.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



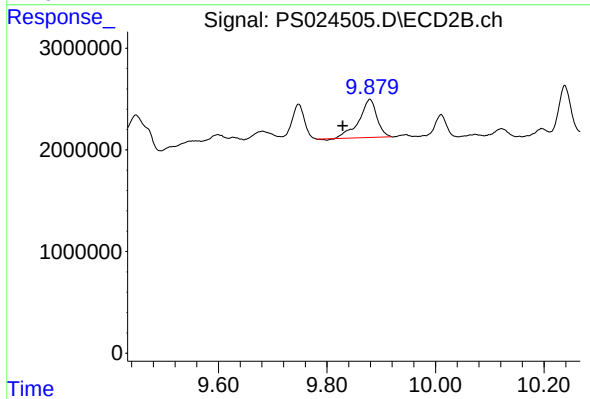
#13 2,4-DB

R.T.: 9.448 min
Delta R.T.: -0.052 min
Response: 7431103
Conc: 14.58 ng/ml



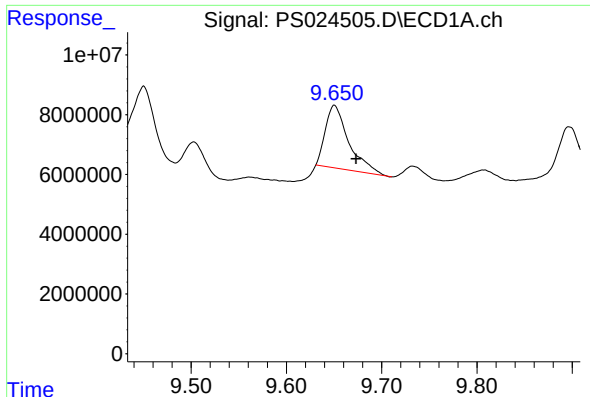
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.048 min
Response: 21607049
Conc: 2.11 ng/ml



#14 DINOSEB

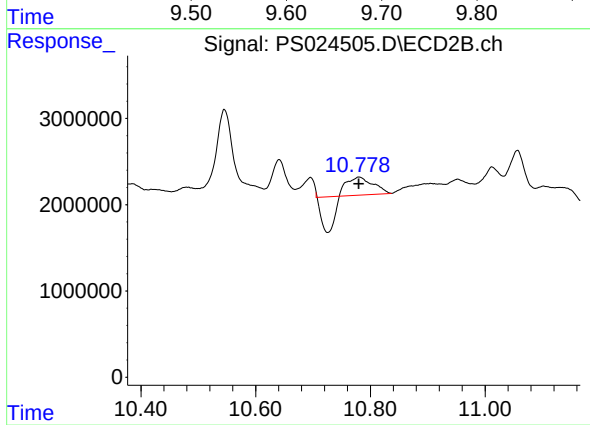
R.T.: 9.879 min
Delta R.T.: 0.050 min
Response: 8609745
Conc: 2.78 ng/ml



#15 Picloram

R.T.: 9.651 min
Delta R.T.: -0.023 min
Response: 35657206
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 1114900
Conc: N.D.