

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 01:41
 Operator : AR\AJ
 Sample : 03509-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:47:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.384	6.811	962.5E6	167.2E6	762.063	398.586 #
Target Compounds							
1) T	Dalapon	2.450	2.531	24414845	21428702	17.362	30.615 #
2) T	3,5-DICHL...	5.738	6.006	46635779	-1382409	24.068	N.D. #
3) T	4-Nitroph...	6.222	6.439	8180335	290026	9.141	1.006 #
5) T	DICAMBA	6.515	7.024f	-2847076	2539966	N.D.	1.402
8) T	DICHLORPROP	7.098	7.607	436435	9443834	<MDL	20.295 #
10) T	Pentachlo...	7.530	8.293	11386046	1694027	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.034	56586388	1747772	7.001	<MDL #
13) T	2,4-DB	8.840	9.548	23935171	4754883	24.308	15.282 #
14) T	DINOSEB	9.888	9.905	-37625086	36054631	N.D.	20.454
15) T	Picloram	9.698	10.850	14398878	19660169	1.228	4.648 #
16) T	DCPA	10.145	10.796	1919138	4552348	<MDL	1.641 #

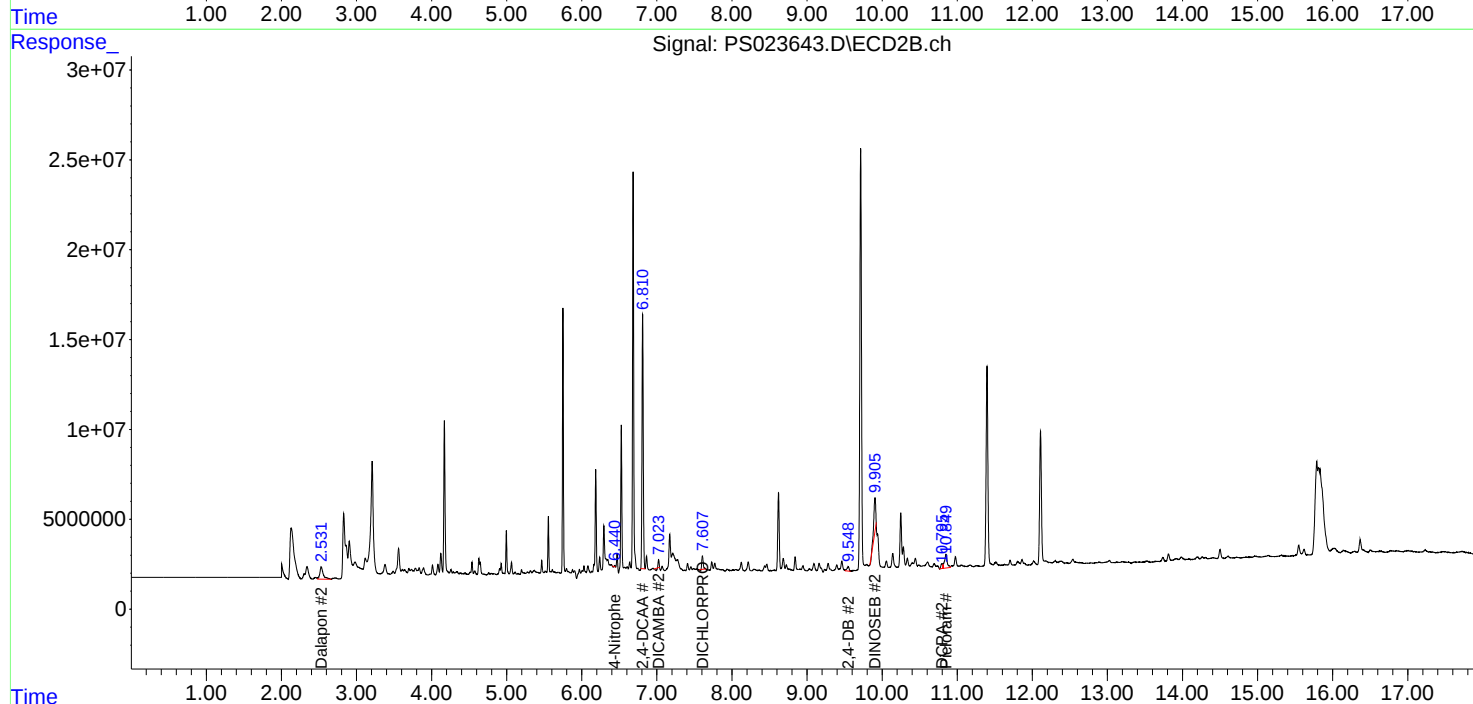
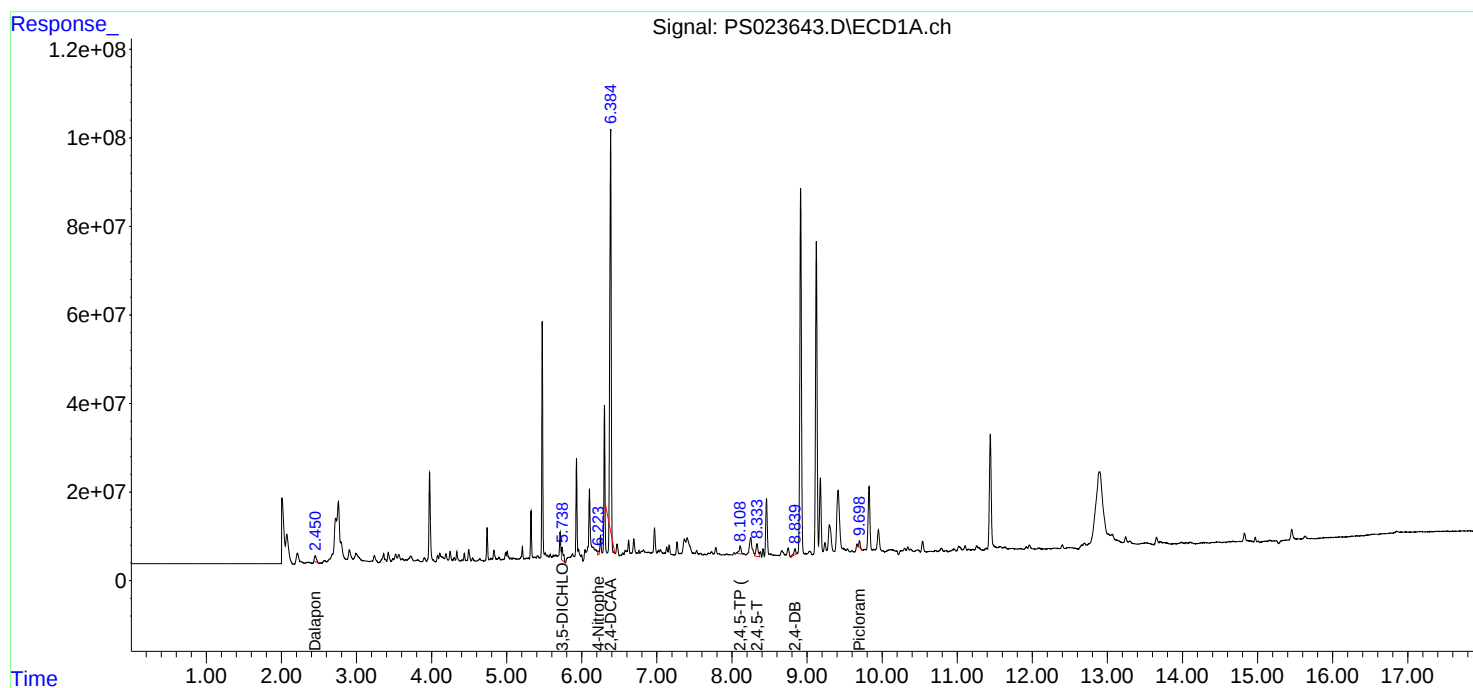
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

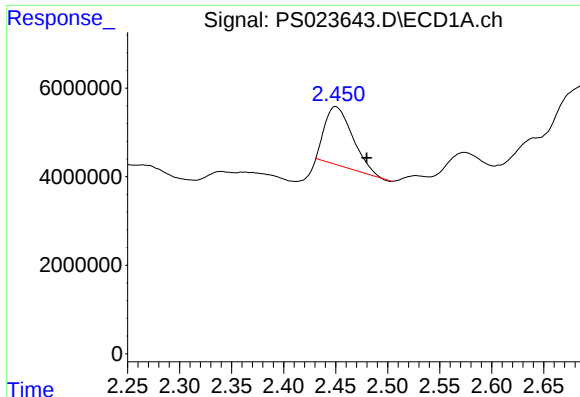
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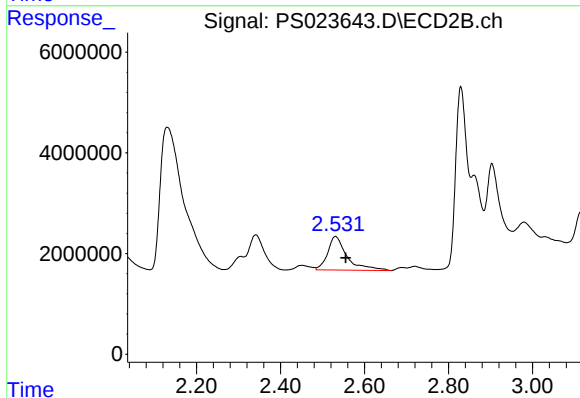




#1 Dalapon

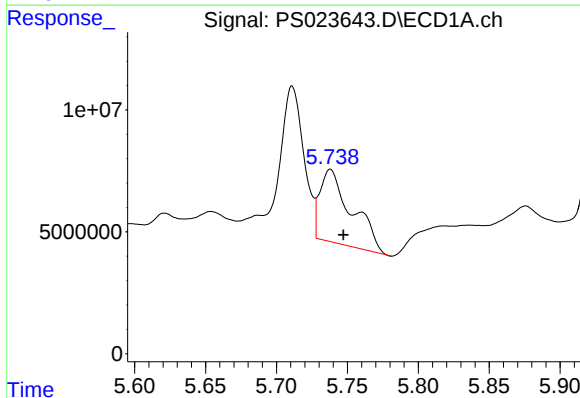
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 24414845
Conc: 17.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



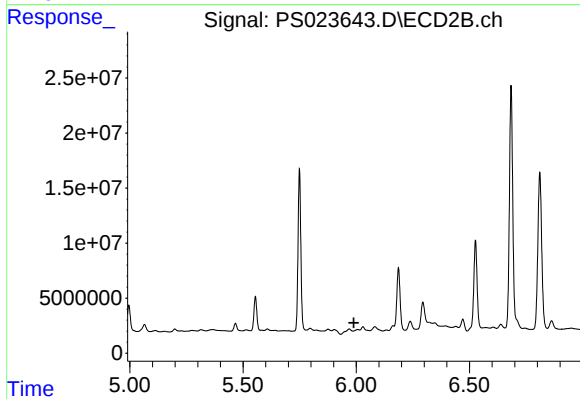
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.024 min
Response: 21428702
Conc: 30.61 ng/ml



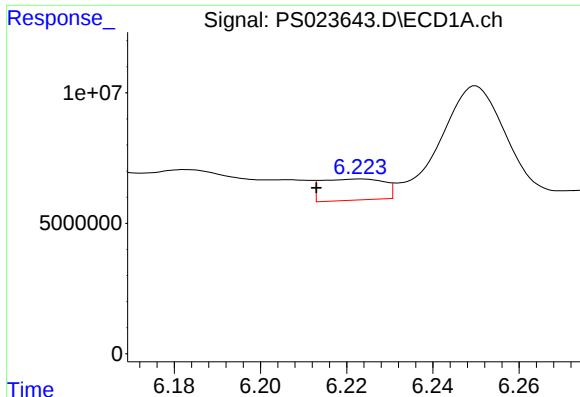
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 46635779
Conc: 24.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

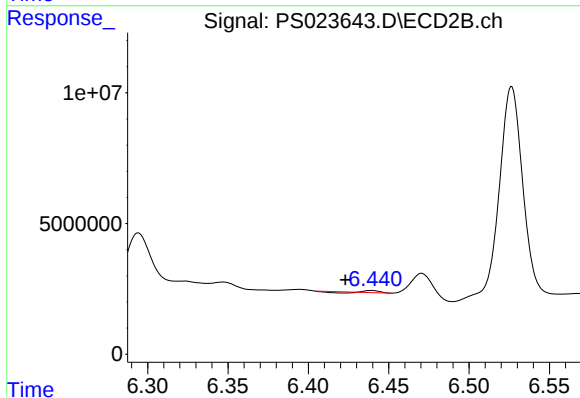
R.T.: 6.006 min
Delta R.T.: 0.016 min
Response: -1382409
Conc: N.D.



#3 4-Nitrophenol

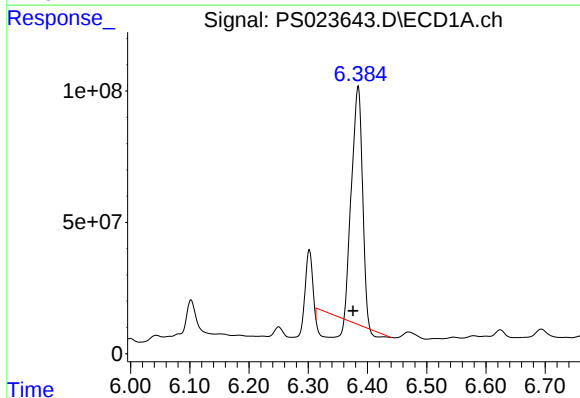
R.T.: 6.222 min
Delta R.T.: 0.009 min
Response: 8180335
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



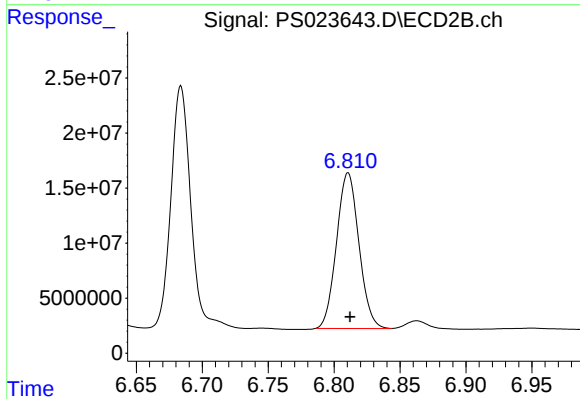
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 290026
Conc: 1.01 ng/ml



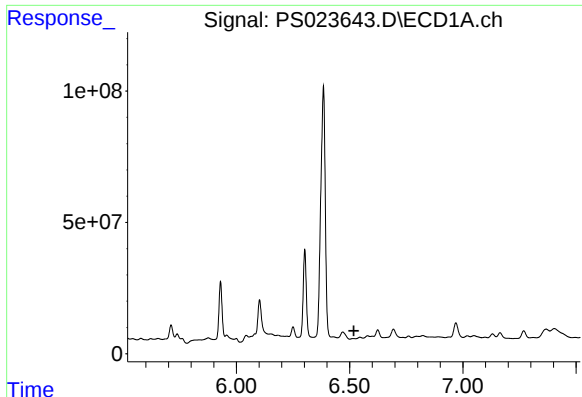
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.008 min
Response: 962489942
Conc: 762.06 ng/ml



#4 2,4-DCAA

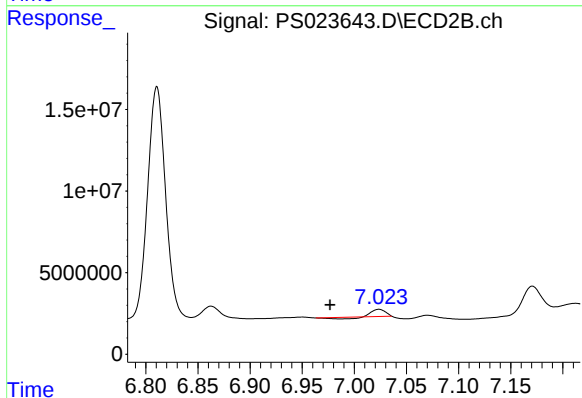
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 167184078
Conc: 398.59 ng/ml



#5 DICAMBA

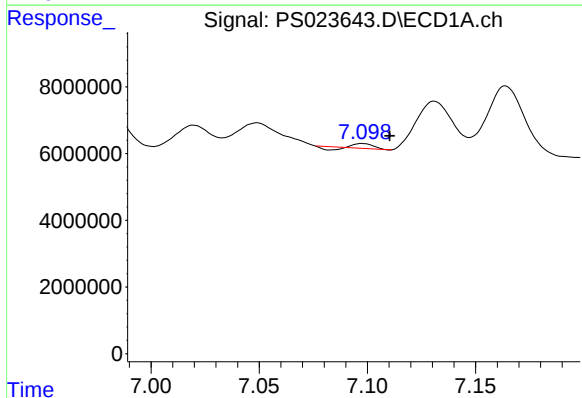
R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: -2847076
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



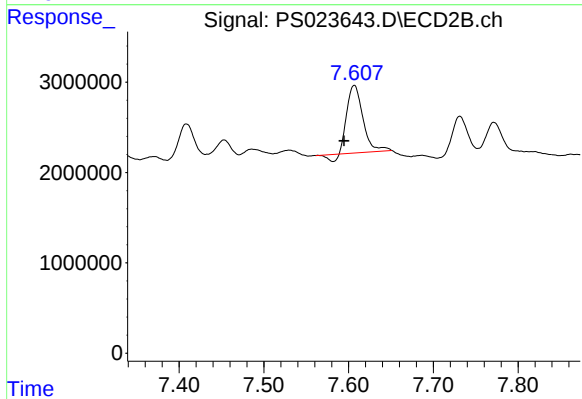
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.047 min
Response: 2539966
Conc: 1.40 ng/ml



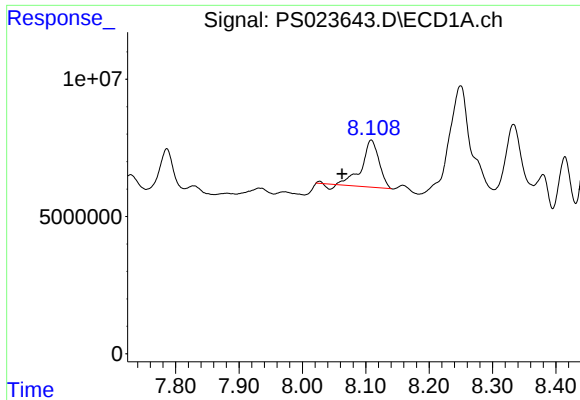
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.013 min
Response: 436435
Conc: N.D.



#8 DICHLORPROP

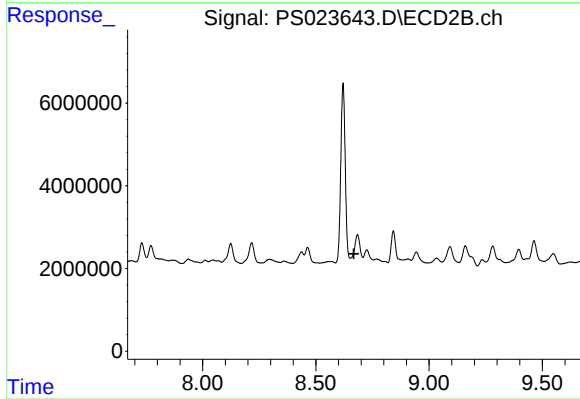
R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 9443834
Conc: 20.30 ng/ml



#11 2,4,5-TP (SILVEX)

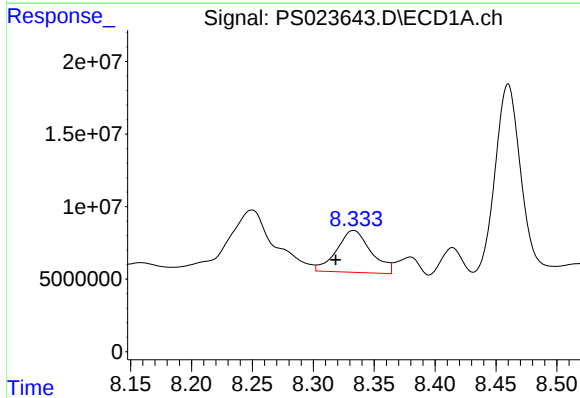
R.T.: 8.109 min
Delta R.T.: 0.046 min
Response: 31820849
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



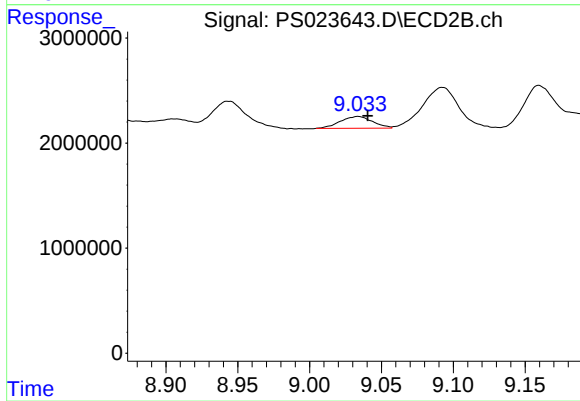
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -15234541
Conc: N.D.



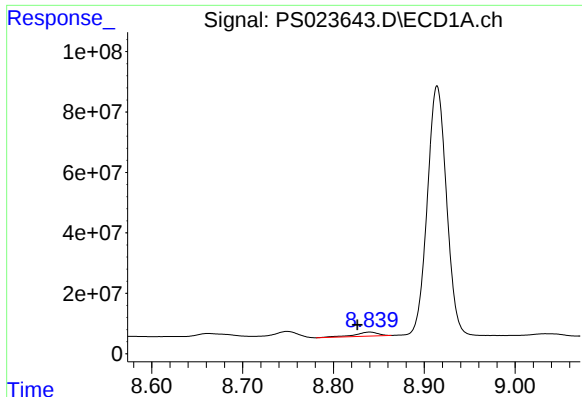
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 56586388
Conc: 7.00 ng/ml



#12 2,4,5-T

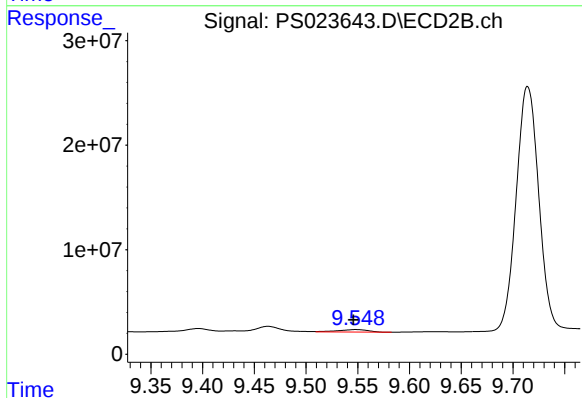
R.T.: 9.034 min
Delta R.T.: -0.007 min
Response: 1747772
Conc: N.D.



#13 2,4-DB

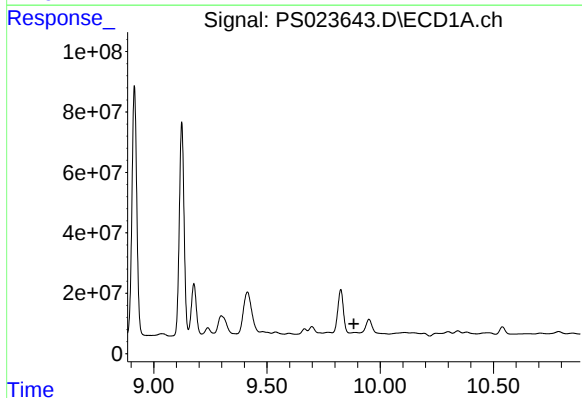
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 23935171
Conc: 24.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



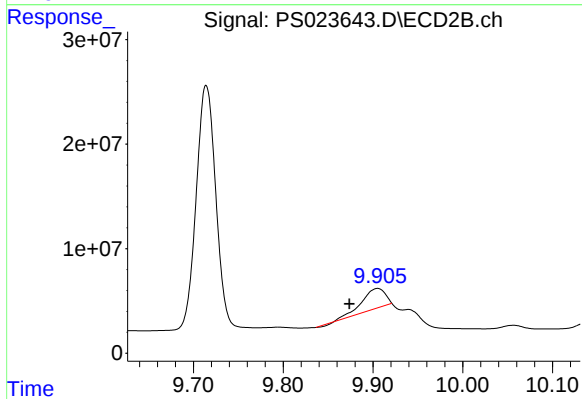
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.003 min
Response: 4754883
Conc: 15.28 ng/ml



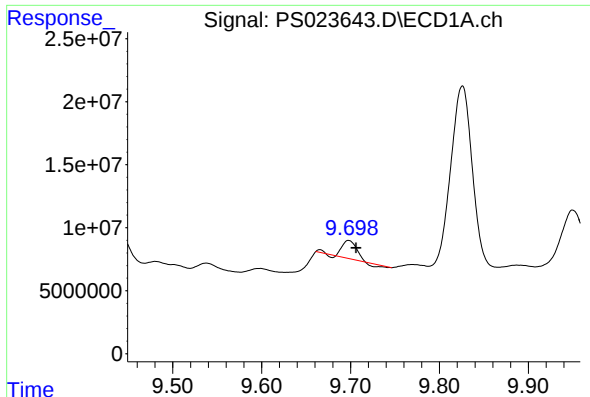
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.005 min
Response: -37625086
Conc: N.D.



#14 DINOSEB

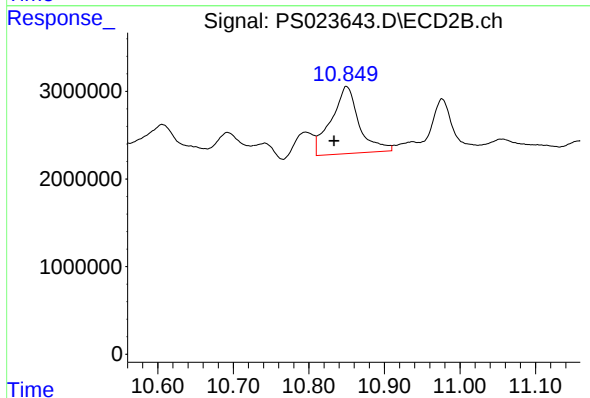
R.T.: 9.905 min
Delta R.T.: 0.031 min
Response: 36054631
Conc: 20.45 ng/ml



#15 Picloram

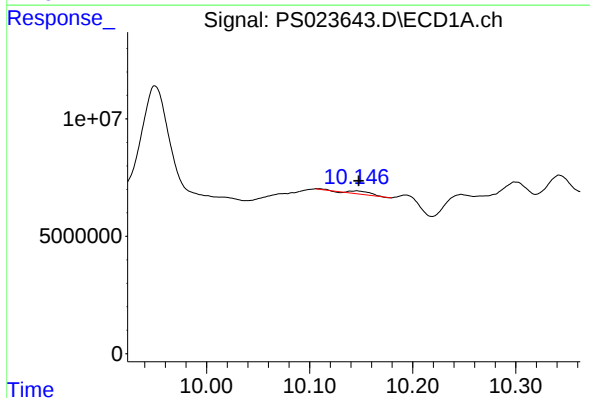
R.T.: 9.698 min
Delta R.T.: -0.008 min
Response: 14398878
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



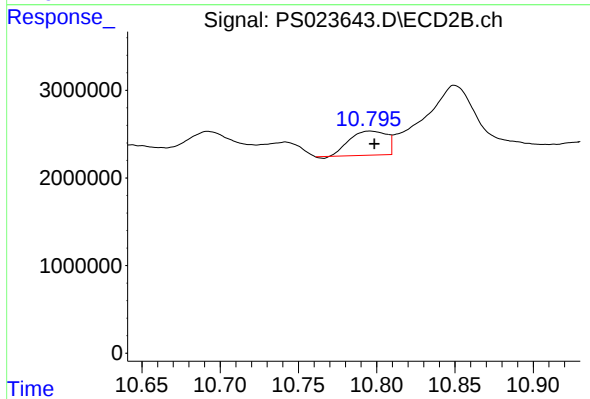
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.017 min
Response: 19660169
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.002 min
Response: 1919138
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 4552348
Conc: 1.64 ng/ml