

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 18:11
 Operator : AR\AJ
 Sample : 03681-10
 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: Jul 25 02:16:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.806	549.6E6	175.5E6	277.198	258.077
Target Compounds							
1) T	Dalapon	2.459	2.527	29895939	9884531	13.958	8.925 #
2) T	3,5-DICHL...	5.762	5.994	4032709	88225	1.306	<MDL #
3) T	4-Nitroph...	6.188	6.456	51582028	5031916	41.491	11.881 #
8) T	DICHLORPROP	7.044f	7.600	-63540890	27043231	N.D.	35.797
9) T	2,4-D	7.305	7.878	36107116	28726470	13.996	33.702 #
10) T	Pentachlo...	7.552	8.358f	18251013	4229266	<MDL	<MDL #
11) T	2,4,5-TP ...	8.095	8.680	173.6E6	-44561986	13.422	N.D. #
13) T	2,4-DB	8.858f	9.543	102.1E6	7534250	67.379	15.194 #
14) T	DINOSEB	9.822f	9.847	287.6E6	54801255	34.807	19.823 #
15) T	Picloram	0.000	10.821	0	47684435	N.D.	7.862
16) T	DCPA	0.000	10.821	0	47684435	N.D.	10.029

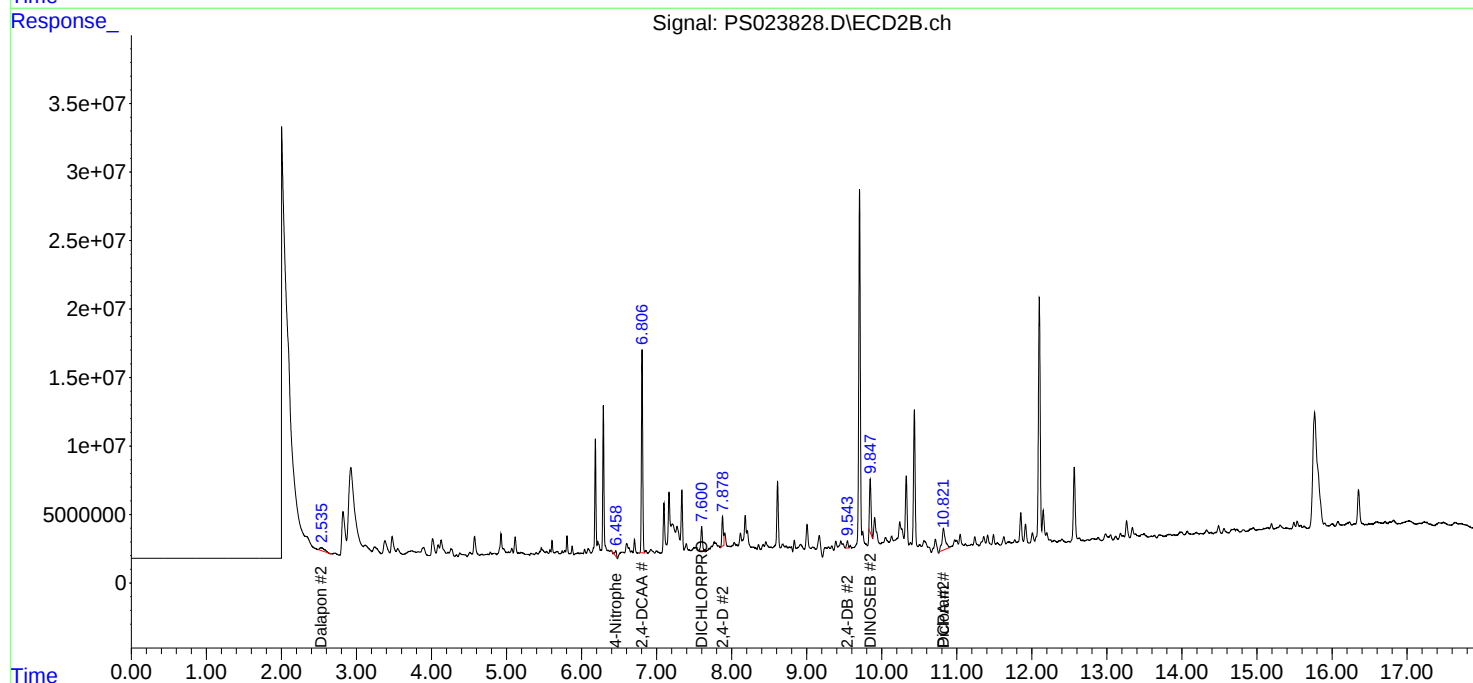
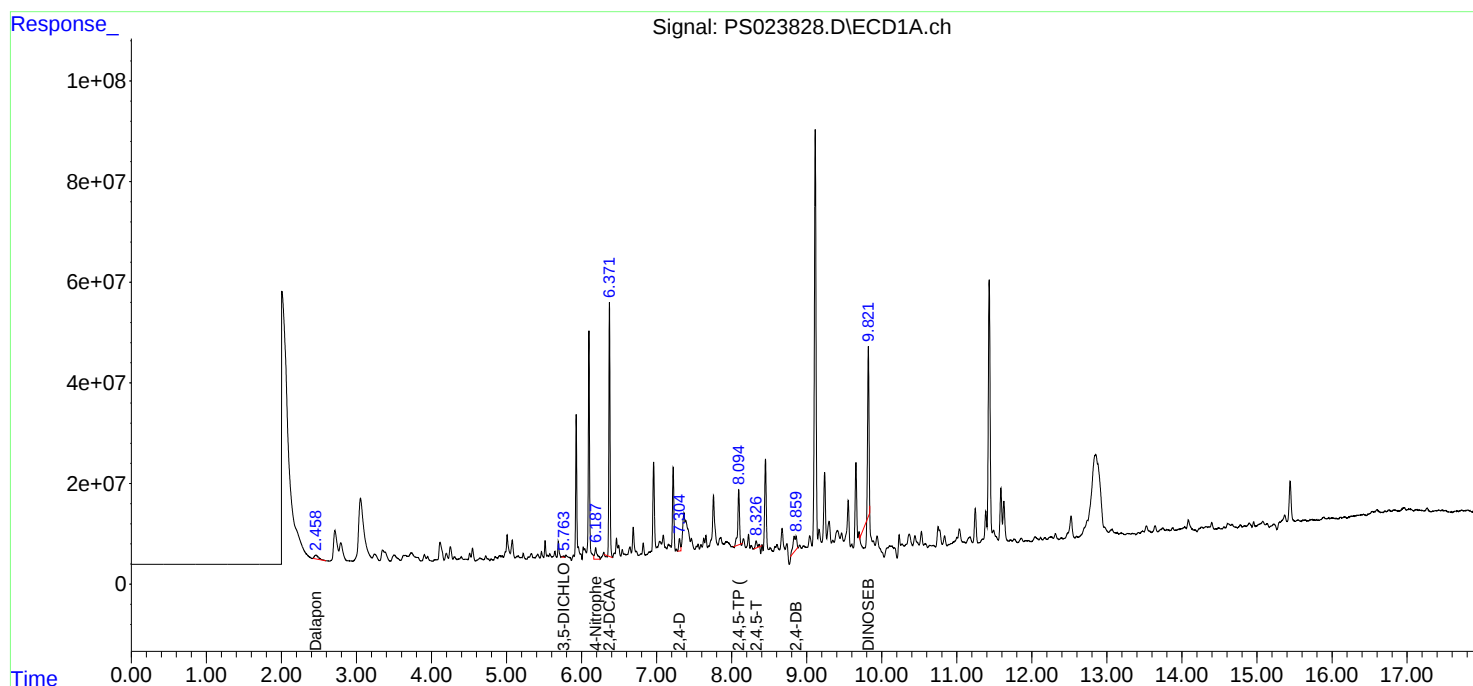
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

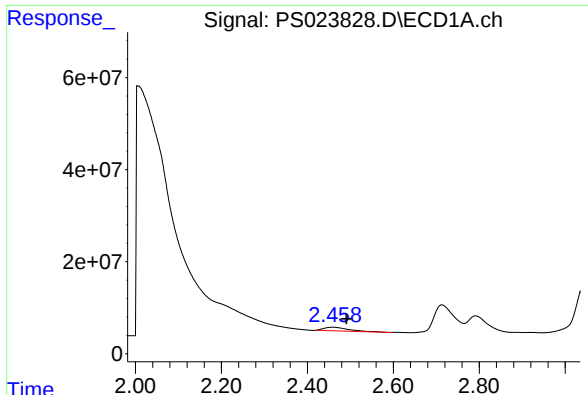
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Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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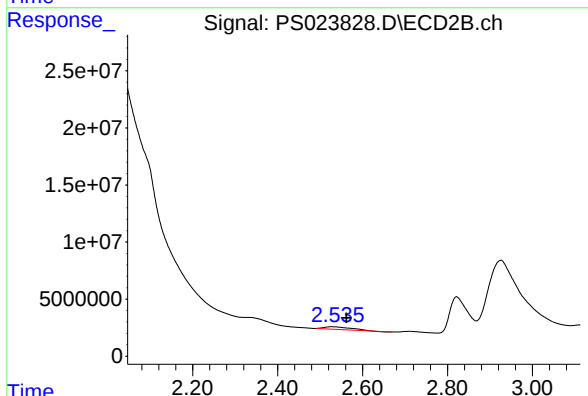




#1 Dalapon

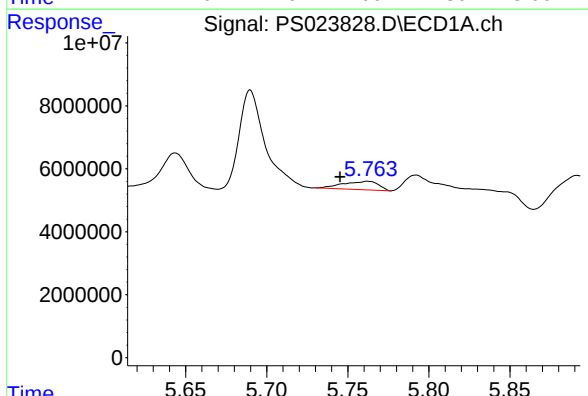
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 29895939
Conc: 13.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



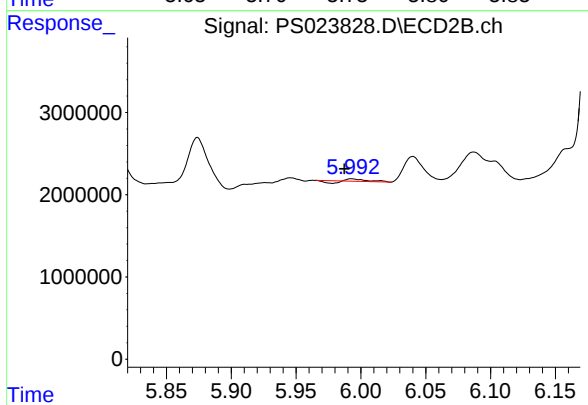
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.035 min
Response: 9884531
Conc: 8.93 ng/ml



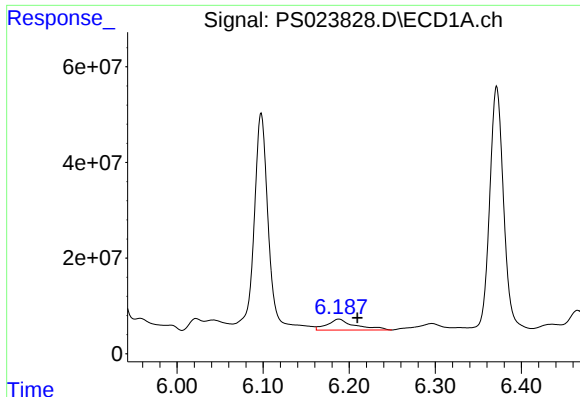
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.762 min
Delta R.T.: 0.017 min
Response: 4032709
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

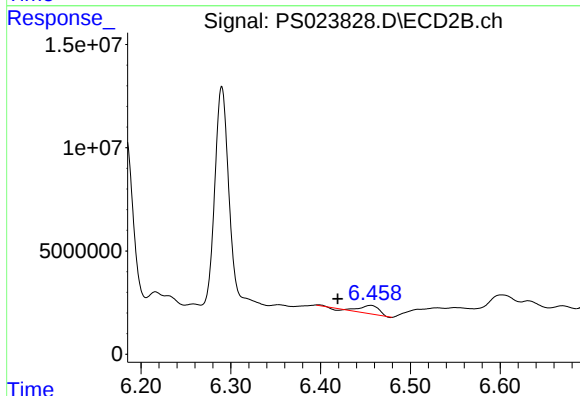
R.T.: 5.994 min
Delta R.T.: 0.006 min
Response: 88225
Conc: N.D.



#3 4-Nitrophenol

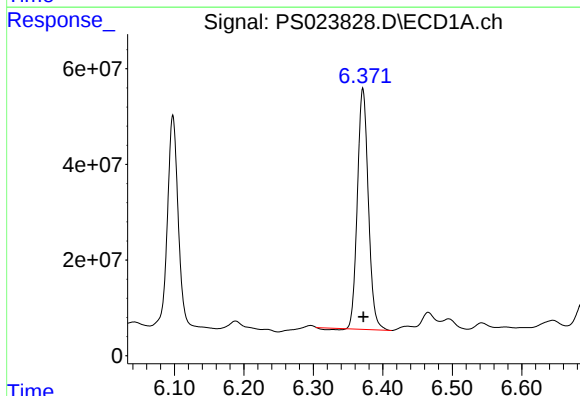
R.T.: 6.188 min
Delta R.T.: -0.022 min
Response: 51582028
Conc: 41.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



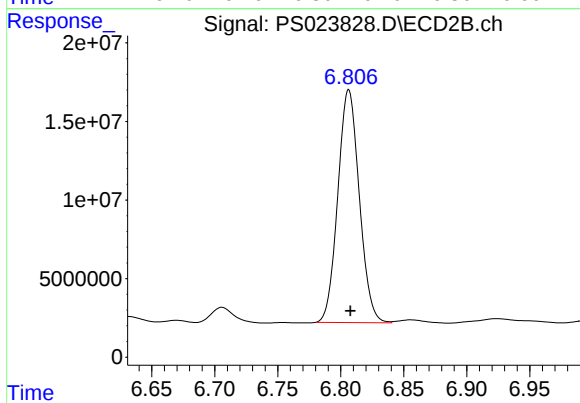
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.036 min
Response: 5031916
Conc: 11.88 ng/ml



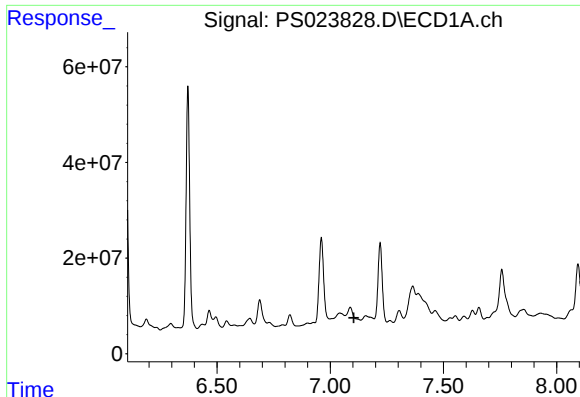
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 549583346
Conc: 277.20 ng/ml



#4 2,4-DCAA

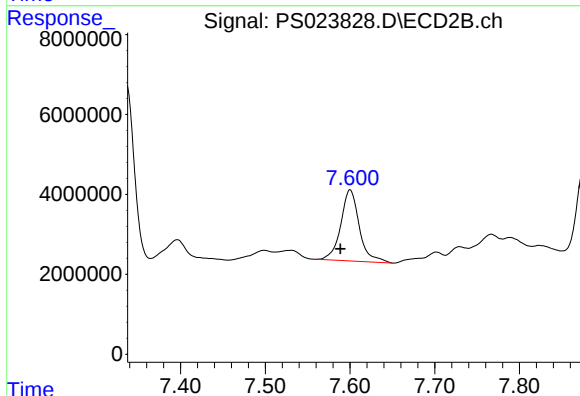
R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 175517553
Conc: 258.08 ng/ml



#8 DICHLORPROP

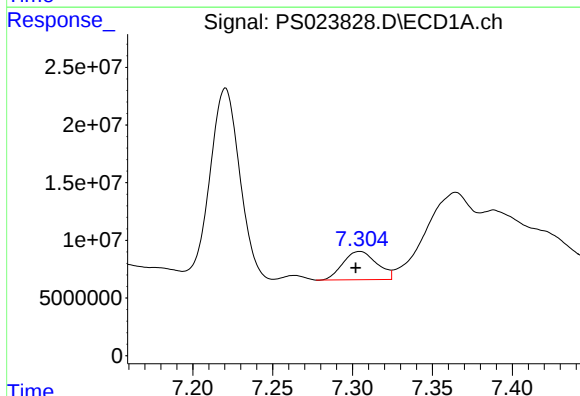
R.T.: 7.044 min
Delta R.T.: -0.061 min
Response: -63540890
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



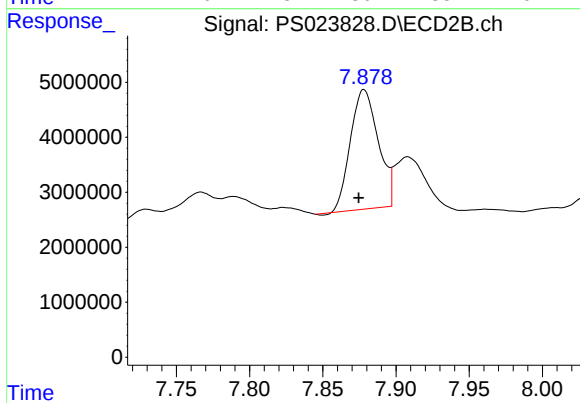
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 27043231
Conc: 35.80 ng/ml



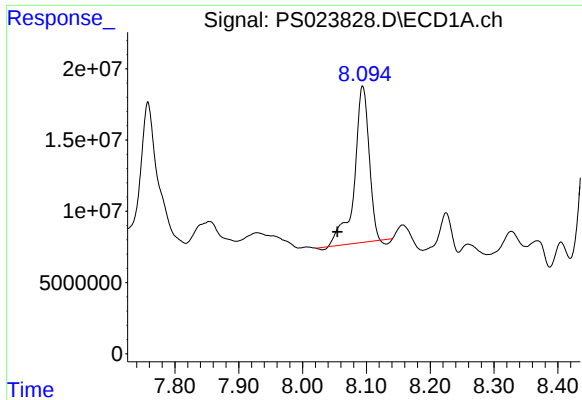
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 36107116
Conc: 14.00 ng/ml



#9 2,4-D

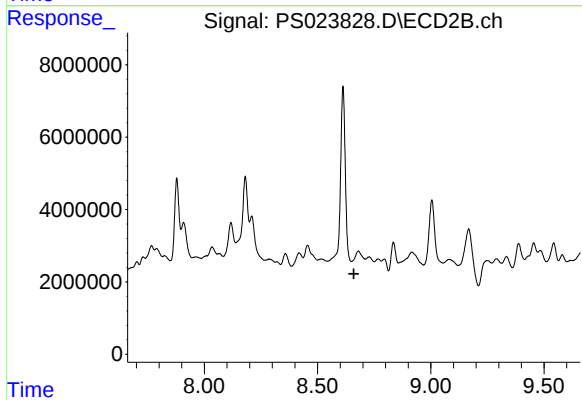
R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 28726470
Conc: 33.70 ng/ml



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

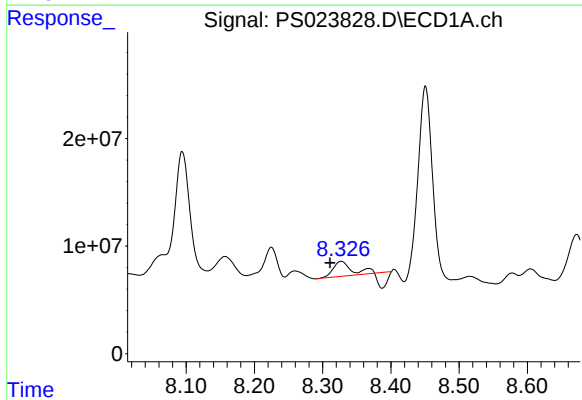
R.T.: 8.095 min
Delta R.T.: 0.040 min
Response: 173569062
Conc: 13.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



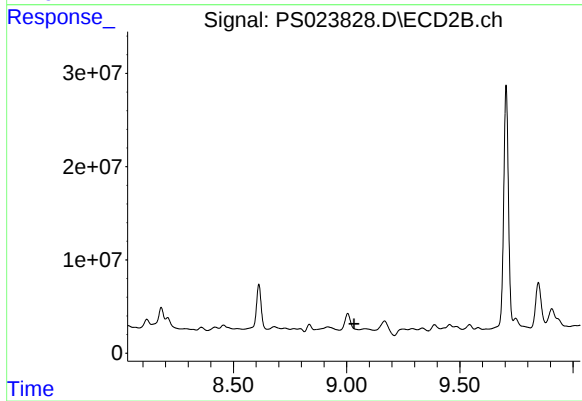
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.020 min
Response: -44561986
Conc: N.D.



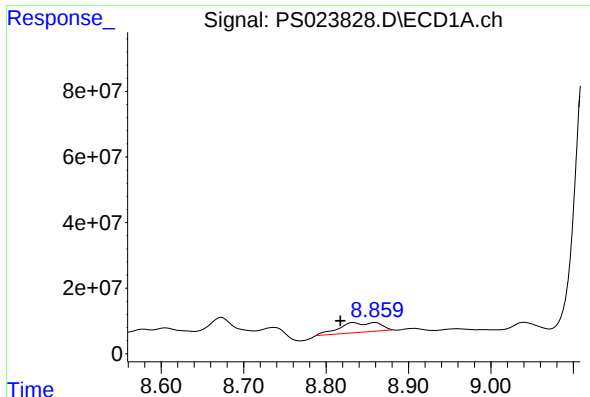
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 12868980
Conc: 1.09 ng/ml



#12 2,4,5-T

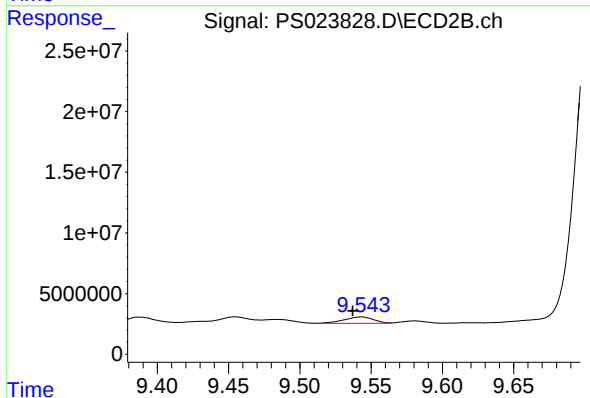
R.T.: 9.082 min
Delta R.T.: 0.050 min
Response: -11197886
Conc: N.D.



#13 2,4-DB

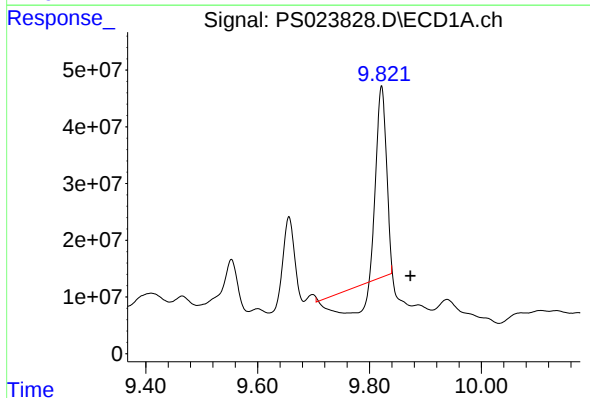
R.T.: 8.858 min
Delta R.T.: 0.040 min
Response: 102123739
Conc: 67.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



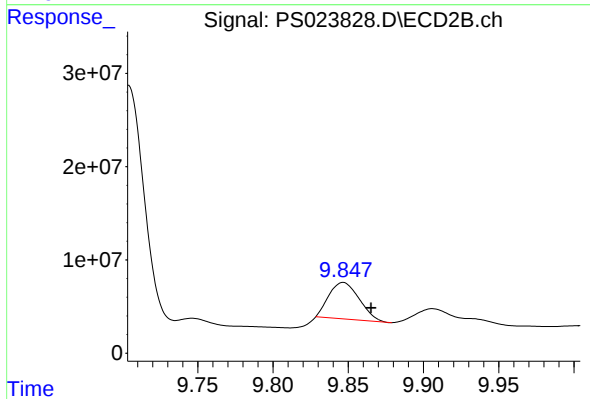
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 7534250
Conc: 15.19 ng/ml



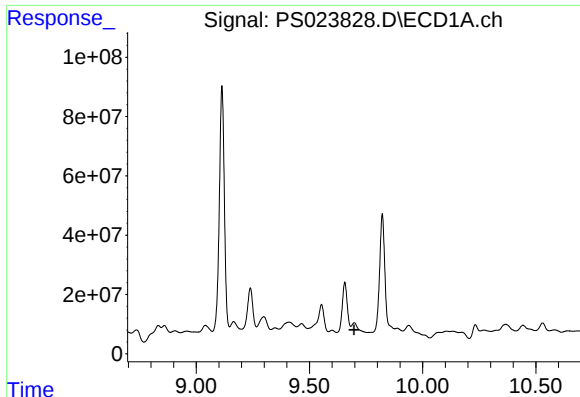
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.052 min
Response: 287612855
Conc: 34.81 ng/ml



#14 DINOSEB

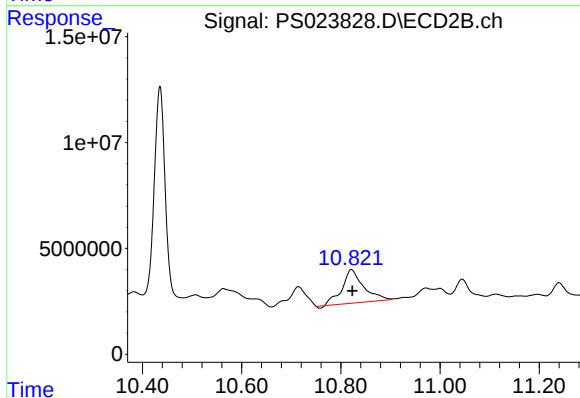
R.T.: 9.847 min
Delta R.T.: -0.019 min
Response: 54801255
Conc: 19.82 ng/ml



#15 Picloram

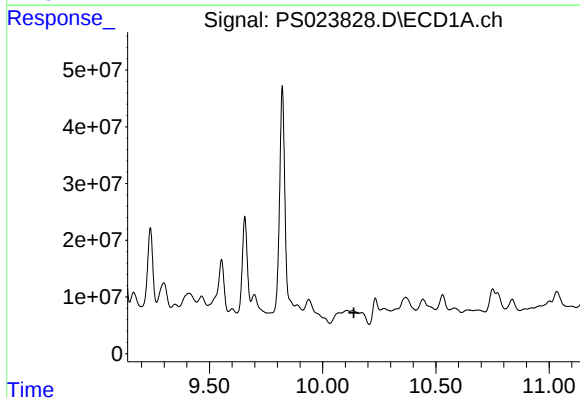
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



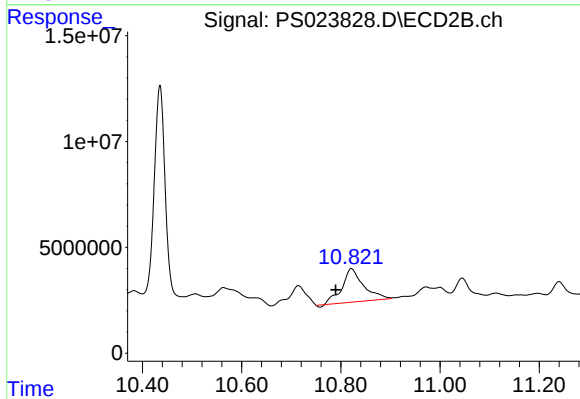
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 47684435
Conc: 7.86 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.138 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.032 min
Response: 47684435
Conc: 10.03 ng/ml