

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020422\
 Data File : PS018243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2022 15:30
 Operator : AJ\MA
 Sample : PB142420TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:36:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.042	6.652	470.1E6	199.3E6	325.186	343.419
Target Compounds							
1) T	Dalapon	2.861f	2.381	77680270	35191542	31.665	46.021 #
2) T	3,5-DICHL...	6.251	5.891	930211	63469428	<MDL	71.747 #
3) T	4-Nitroph...	6.875	6.333	5301104	6935129	6.563	22.625 #
5) T	DICAMBA	7.258	0.000	3231644	0	<MDL	N.D. #
6) T	MCP	7.390	0.000	16009229	0	3.429	N.D. #
7) T	MCPA	7.536	0.000	5828264	0	<MDL	N.D. #
8) T	DICHLORPROP	7.857f	7.443	6250819	22865769	3.974	34.260 #
10) T	Pentachlo...	8.505f	0.000	16961548	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.047f	8.443	20291040	33445914	2.398	9.383 #
12) T	2,4,5-T	9.336f	0.000	26700376	0	3.012	N.D. #
13) T	2,4-DB	9.857	9.369	42786340	10910804	25.884	24.660
14) T	DINOSEB	10.932	9.675	222.6E6	17649805	33.894	7.074 #
15) T	Picloram	10.768	10.726f	44837731	54017176	3.757	11.552 #

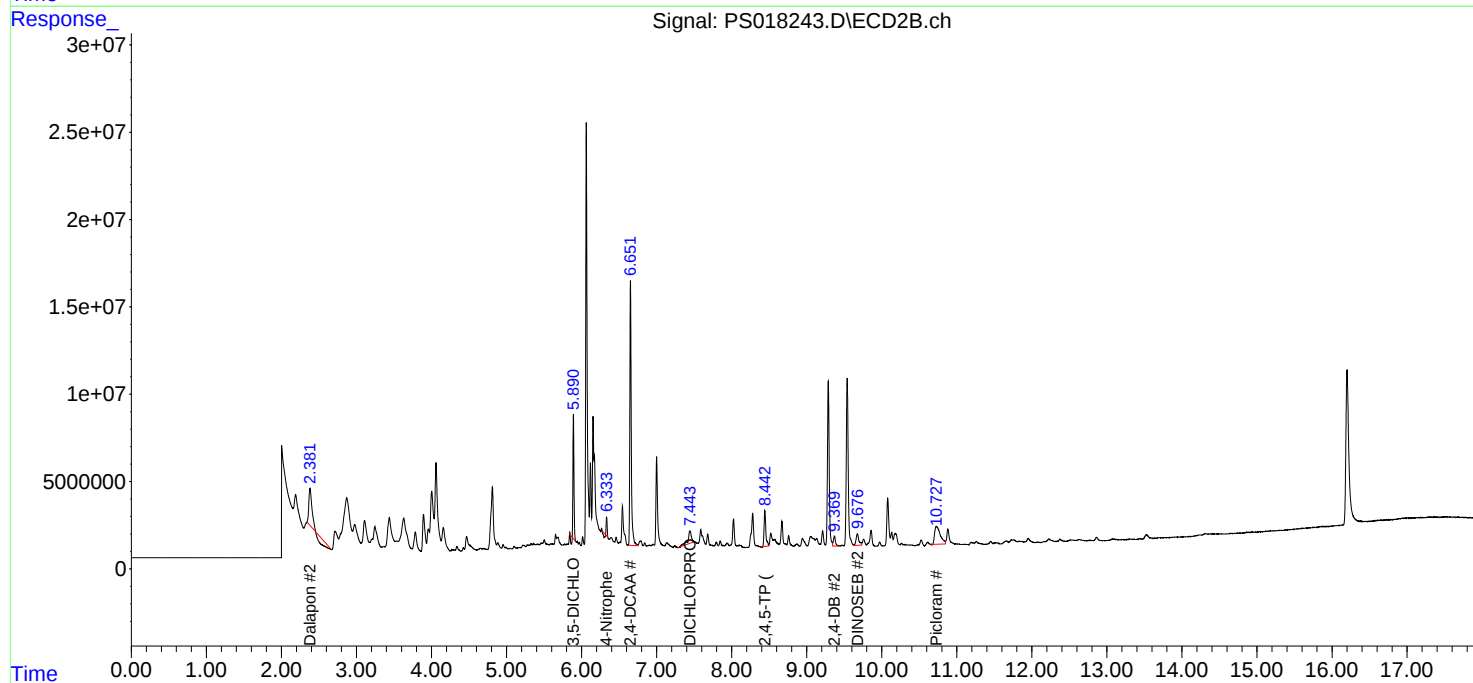
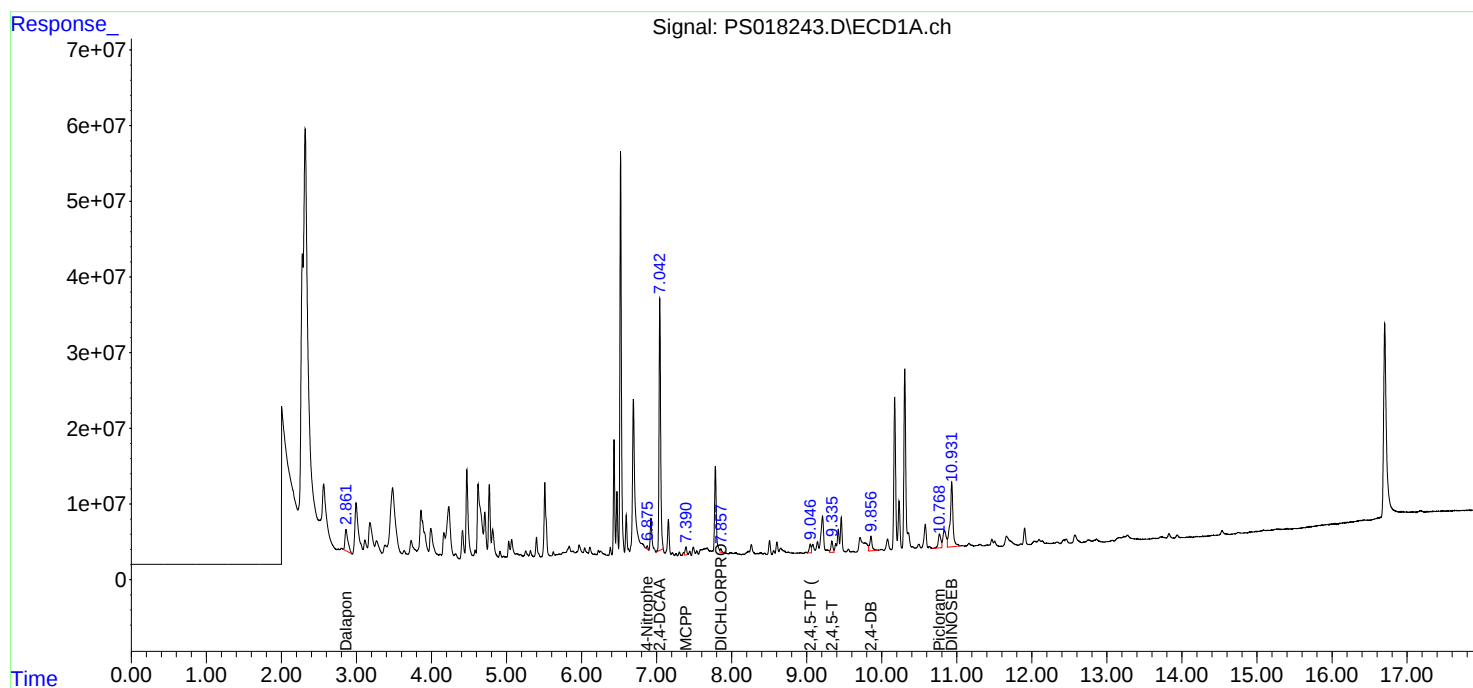
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

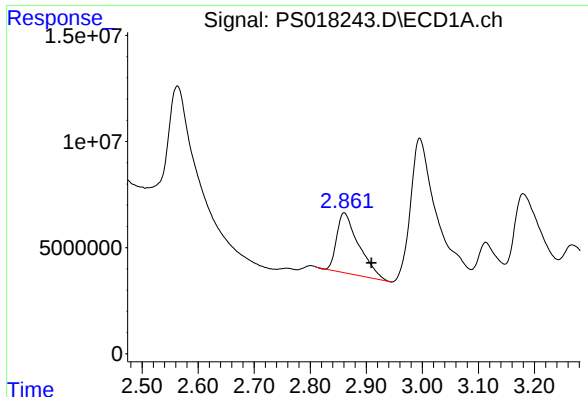
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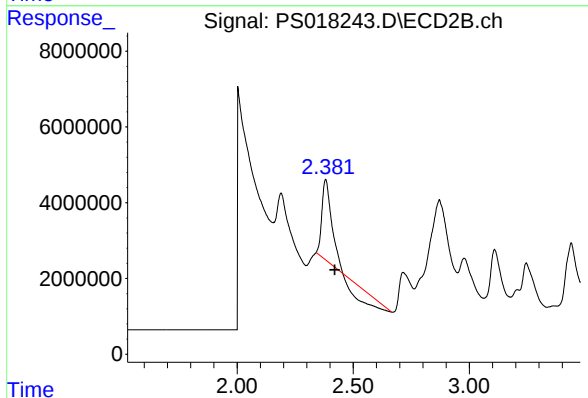




#1 Dalapon

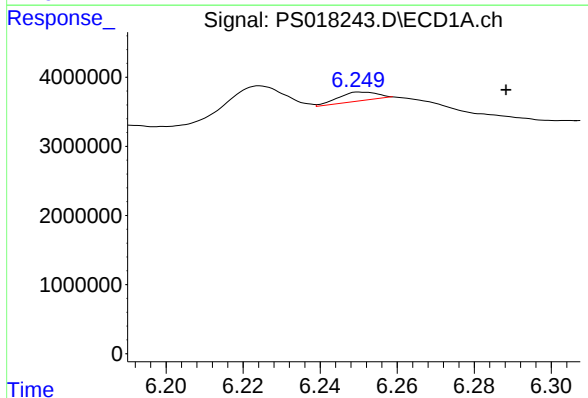
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 77680270
Conc: 31.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



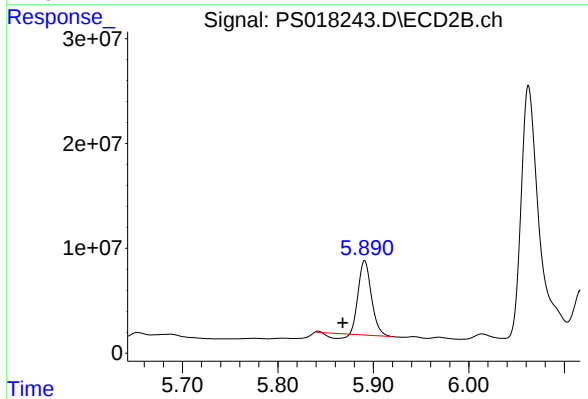
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 35191542
Conc: 46.02 ng/ml



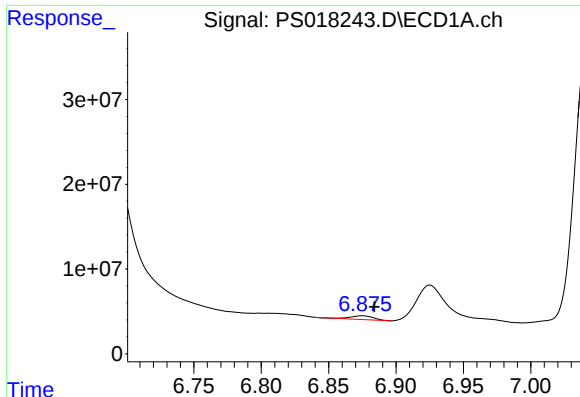
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.251 min
Delta R.T.: -0.037 min
Response: 930211
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

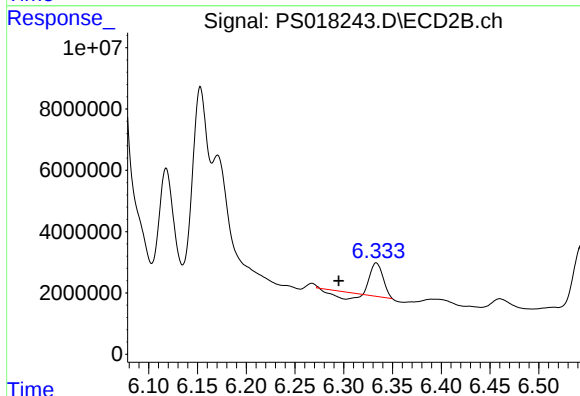
R.T.: 5.891 min
Delta R.T.: 0.023 min
Response: 63469428
Conc: 71.75 ng/ml



#3 4-Nitrophenol

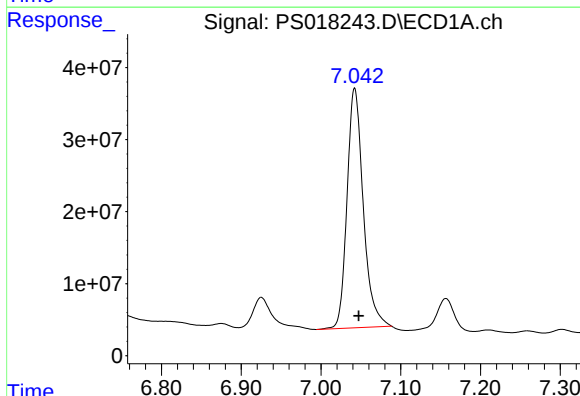
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 5301104
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



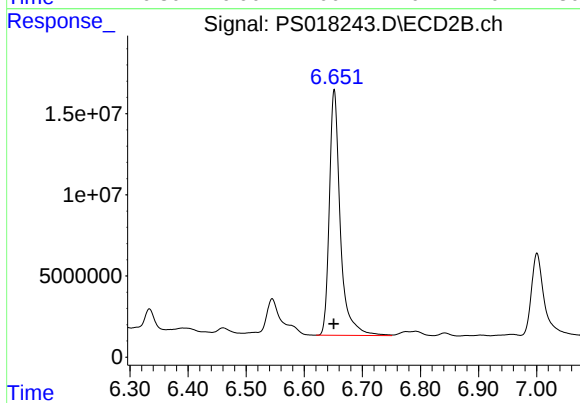
#3 4-Nitrophenol

R.T.: 6.333 min
Delta R.T.: 0.039 min
Response: 6935129
Conc: 22.63 ng/ml



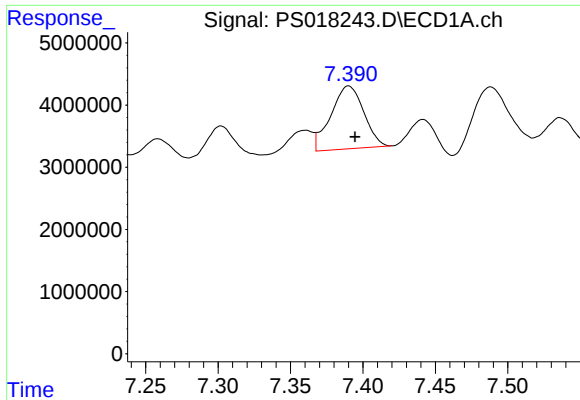
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 470051980
Conc: 325.19 ng/ml



#4 2,4-DCAA

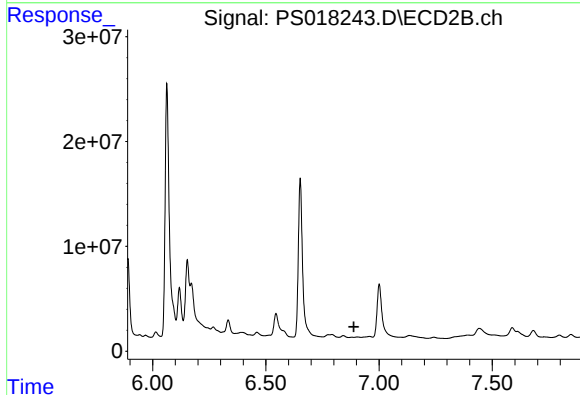
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 199268309
Conc: 343.42 ng/ml



#6 MCP

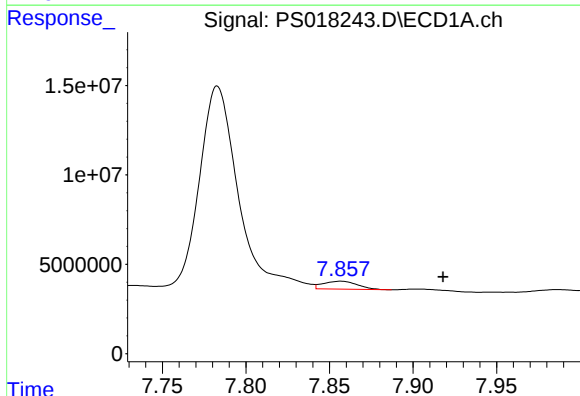
R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 16009229
Conc: 3.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



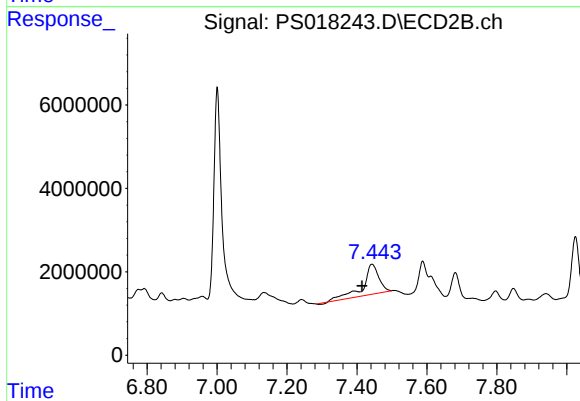
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



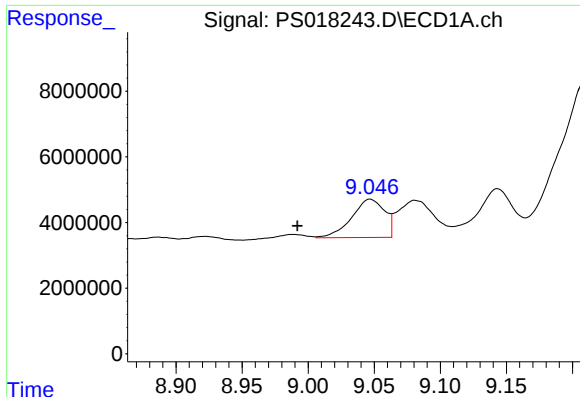
#8 DICHLORPROP

R.T.: 7.857 min
Delta R.T.: -0.061 min
Response: 6250819
Conc: 3.97 ng/ml



#8 DICHLORPROP

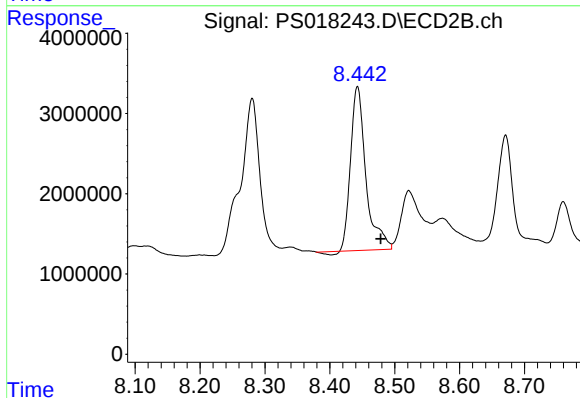
R.T.: 7.443 min
Delta R.T.: 0.028 min
Response: 22865769
Conc: 34.26 ng/ml



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

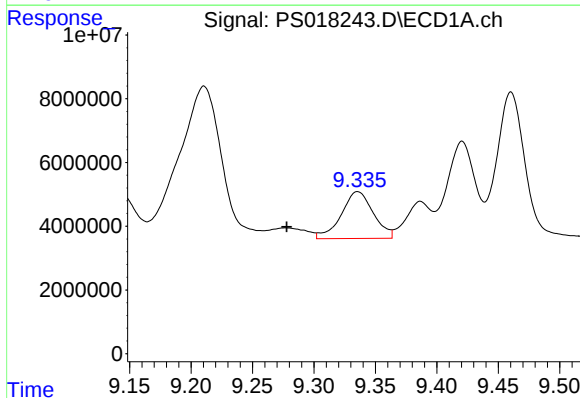
R.T.: 9.047 min
Delta R.T.: 0.055 min
Response: 20291040
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



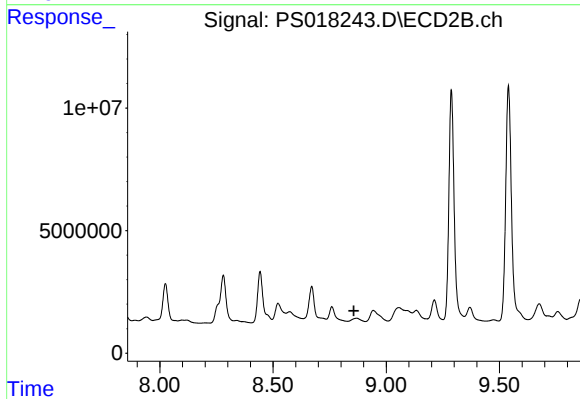
#11 2,4,5-TP (SILVEX)

R.T.: 8.443 min
Delta R.T.: -0.036 min
Response: 33445914
Conc: 9.38 ng/ml



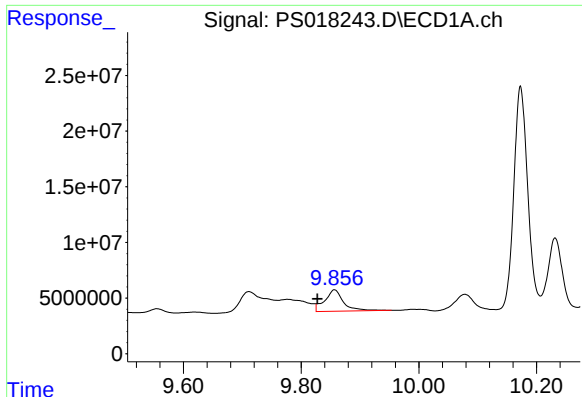
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 26700376
Conc: 3.01 ng/ml



#12 2,4,5-T

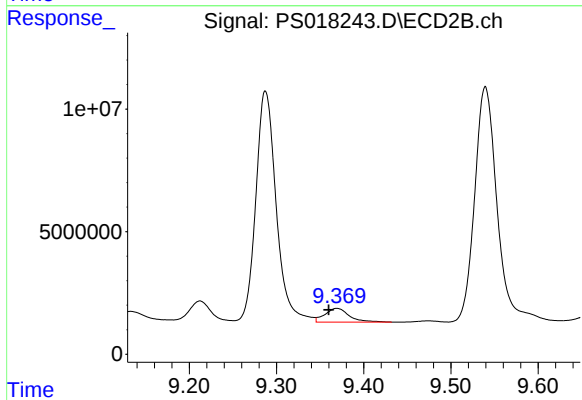
R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



#13 2,4-DB

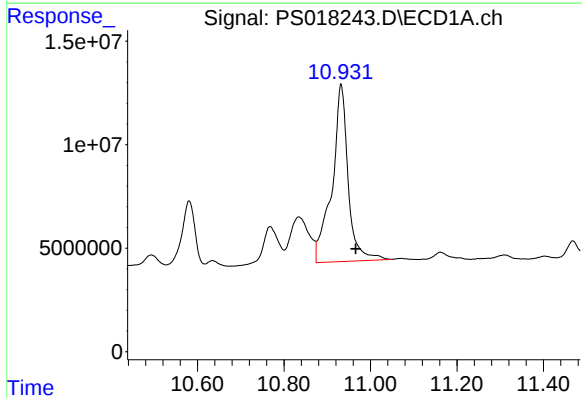
R.T.: 9.857 min
Delta R.T.: 0.029 min
Response: 42786340
Conc: 25.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



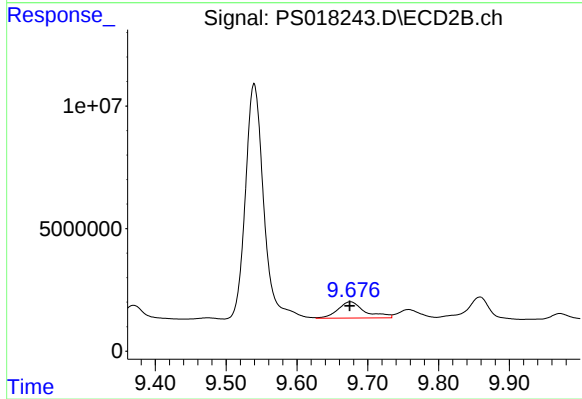
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 10910804
Conc: 24.66 ng/ml



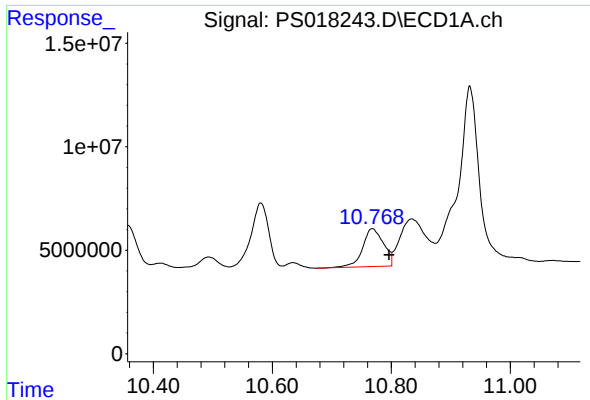
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 222577245
Conc: 33.89 ng/ml



#14 DINOSEB

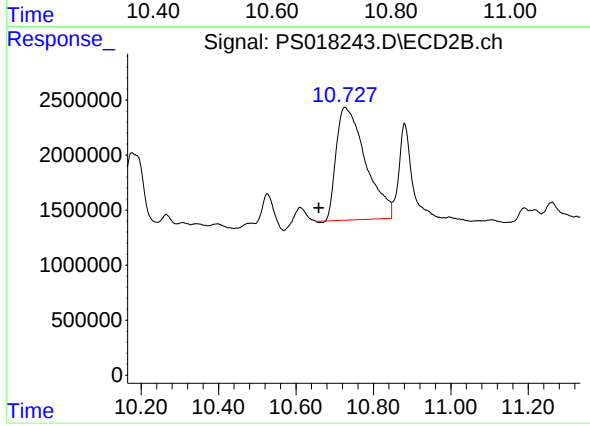
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 17649805
Conc: 7.07 ng/ml



#15 Picloram

R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 44837731
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.726 min
Delta R.T.: 0.067 min
Response: 54017176
Conc: 11.55 ng/ml