

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021822\
 Data File : PS018372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 12:38
 Operator : AJ\MA
 Sample : N1564-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 21:40:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.027	6.633	620.3E6	276.7E6	394.295	441.104
Target Compounds							
2) T	3,5-DICHL...	6.327f	5.876	1238506	116.5E6	<MDL	122.724 #
3) T	4-Nitroph...	6.859	0.000	2851357	0	3.232	N.D. #
5) T	DICAMBA	7.195	6.791	16229739	20886710	2.569	7.700 #
6) T	MCP	7.369	0.000	7113918	0	1.546	N.D. #
7) T	MCPA	7.500	7.074	26315695	12233416	4.039	3.964
8) T	DICHLORPROP	7.914	7.405	33783233	21353857	21.410	30.812 #
9) T	2,4-D	8.124	0.000	22456924	0	12.196	N.D. #
10) T	Pentachlo...	8.411	0.000	15565657	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.972	8.496	15265058	10906563	1.787	2.944 #
12) T	2,4,5-T	9.258	8.843	31200226	119.1E6	3.526	33.630 #
13) T	2,4-DB	9.839	9.348	602.0E6	333.7E6	342.061	701.057 #
14) T	DINOSEB	11.032f	9.657	183.7E6	796.7E6	27.517	315.693 #
15) T	Picloram	10.781	10.644	821.7E6	643.5E6	71.922	128.396 #
16) T	DCPA	0.000	10.586	0	46414111	N.D.	10.198

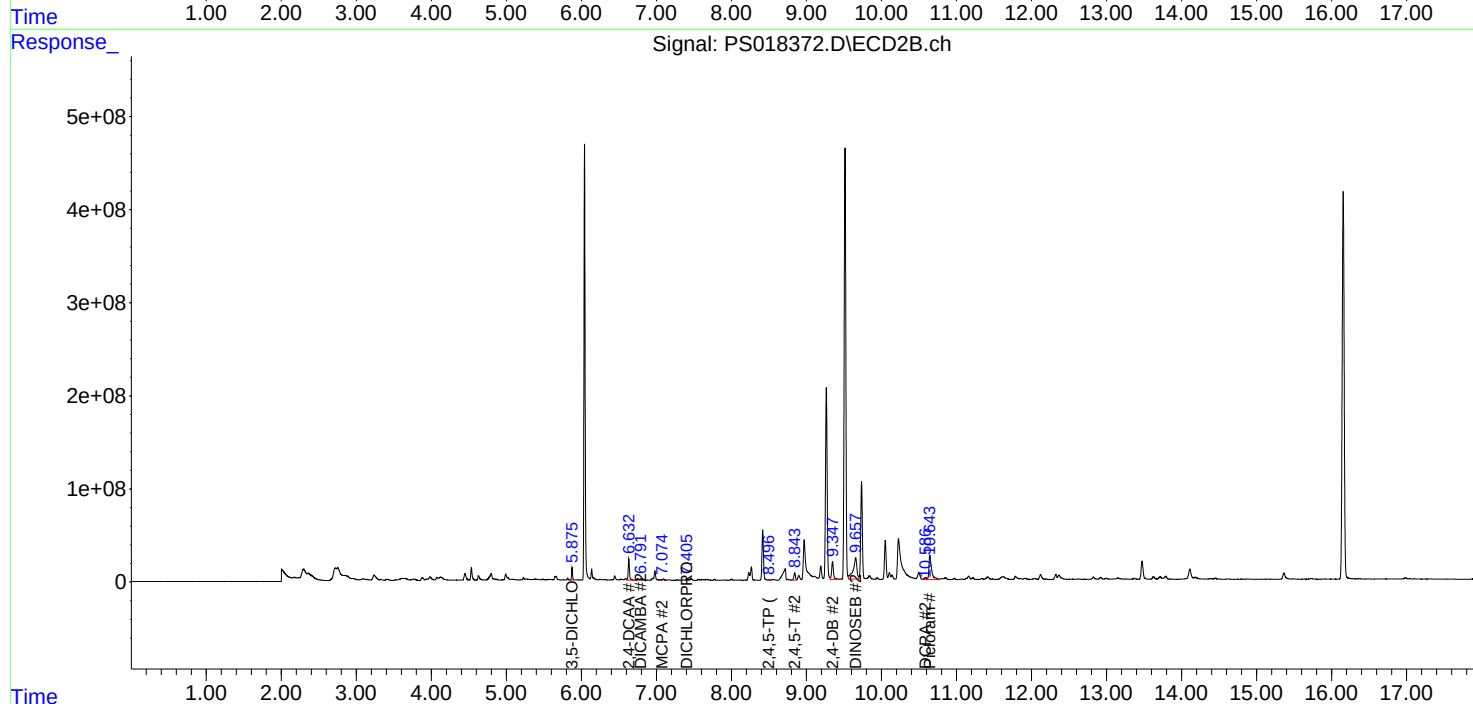
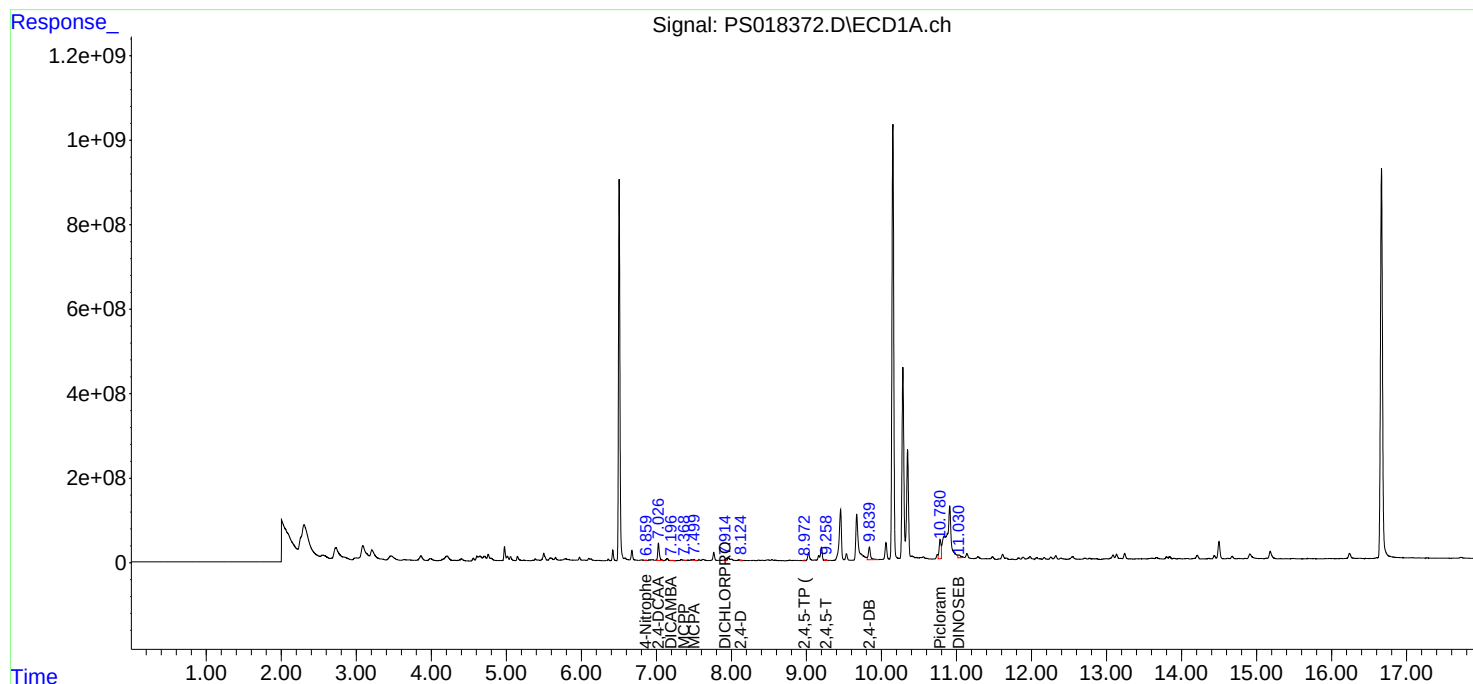
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

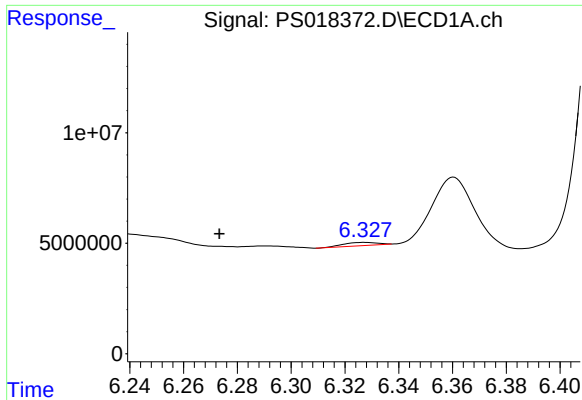
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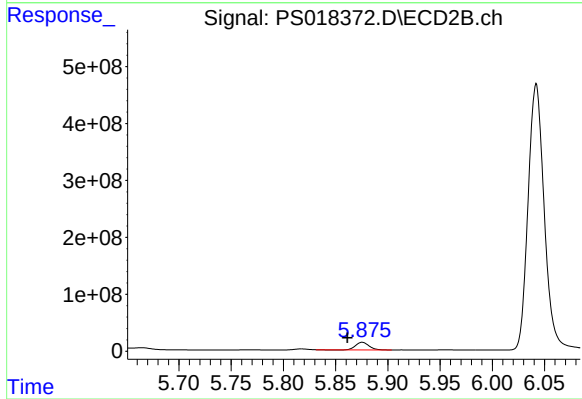




#2 3,5-DICHLOROBENZOIC ACID

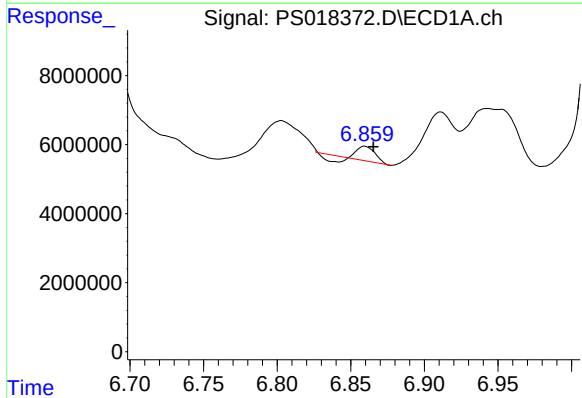
R.T.: 6.327 min
Delta R.T.: 0.054 min
Response: 1238506
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



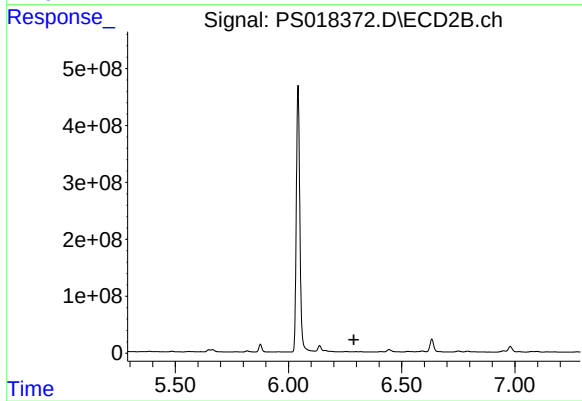
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.876 min
Delta R.T.: 0.014 min
Response: 116466984
Conc: 122.72 ng/ml



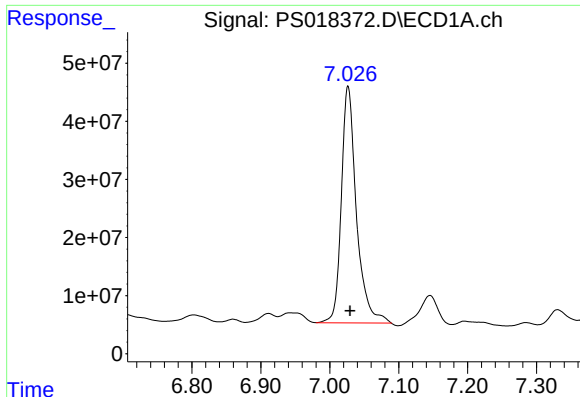
#3 4-Nitrophenol

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 2851357
Conc: 3.23 ng/ml



#3 4-Nitrophenol

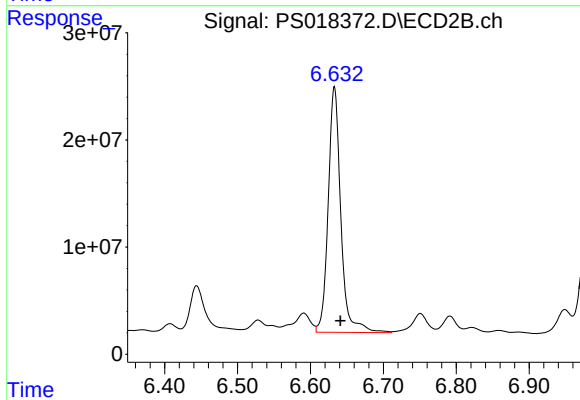
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

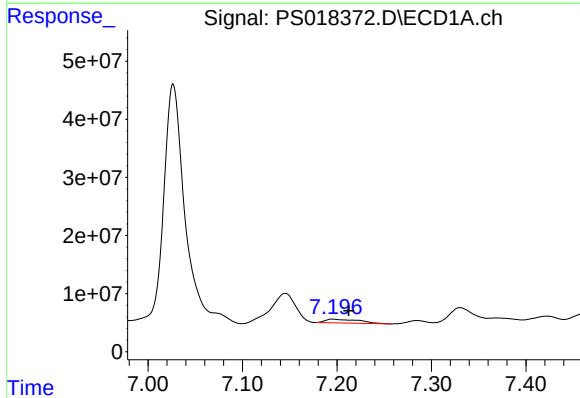
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 620256059
Conc: 394.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



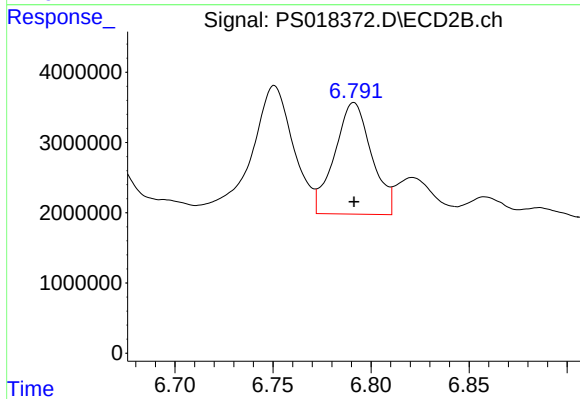
#4 2,4-DCAA

R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 276673793
Conc: 441.10 ng/ml



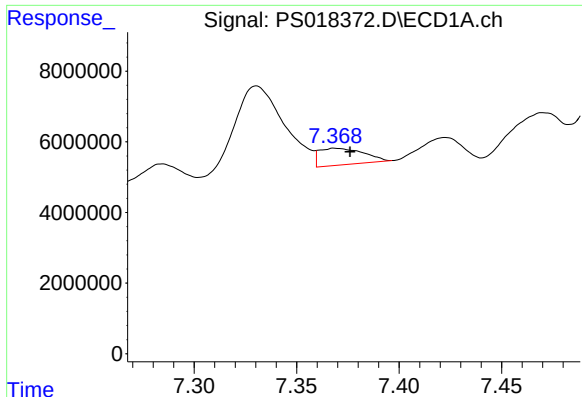
#5 DICAMBA

R.T.: 7.195 min
Delta R.T.: -0.017 min
Response: 16229739
Conc: 2.57 ng/ml



#5 DICAMBA

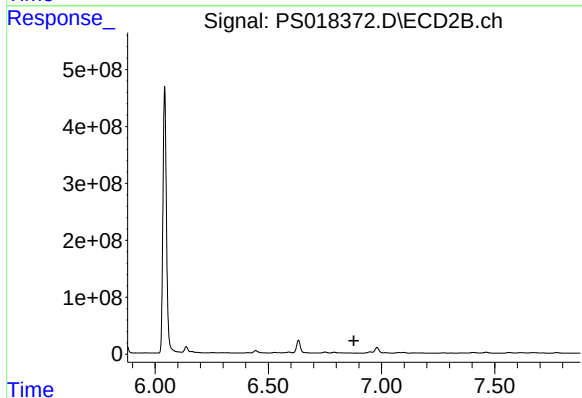
R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 20886710
Conc: 7.70 ng/ml



#6 MCP

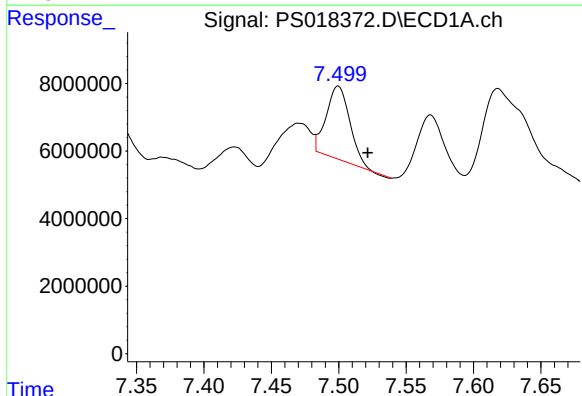
R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 7113918
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



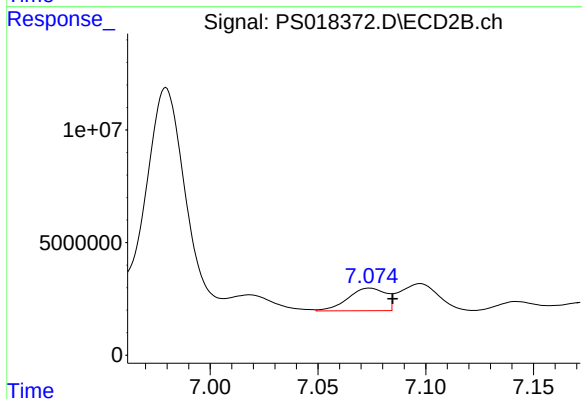
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



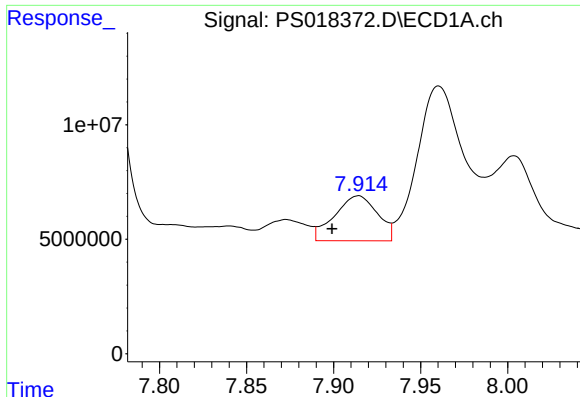
#7 MCP

R.T.: 7.500 min
Delta R.T.: -0.022 min
Response: 26315695
Conc: 4.04 ug/ml



#7 MCP

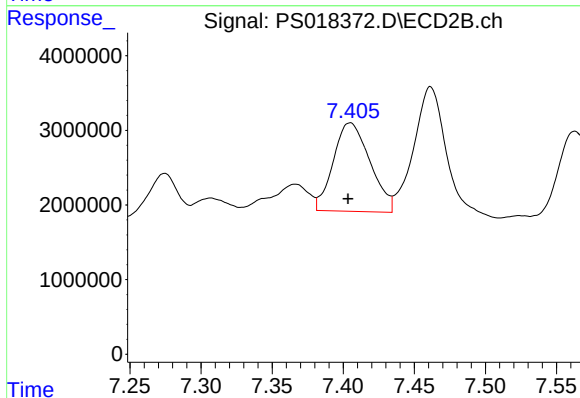
R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 12233416
Conc: 3.96 ug/ml



#8 DICHLORPROP

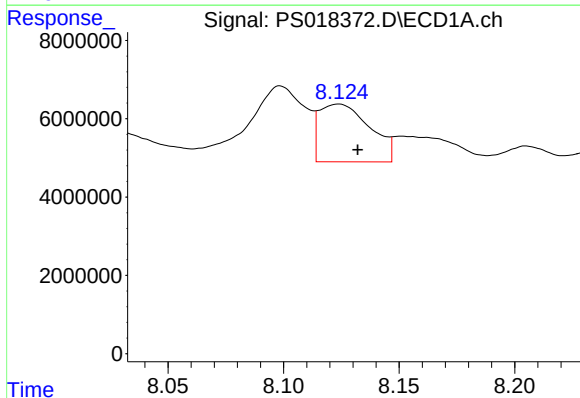
R.T.: 7.914 min
Delta R.T.: 0.015 min
Response: 33783233
Conc: 21.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



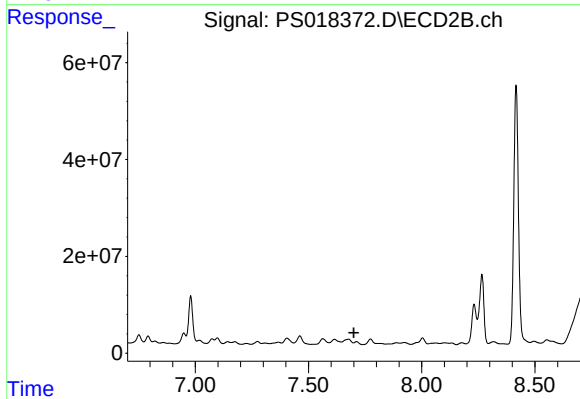
#8 DICHLORPROP

R.T.: 7.405 min
Delta R.T.: 0.001 min
Response: 21353857
Conc: 30.81 ng/ml



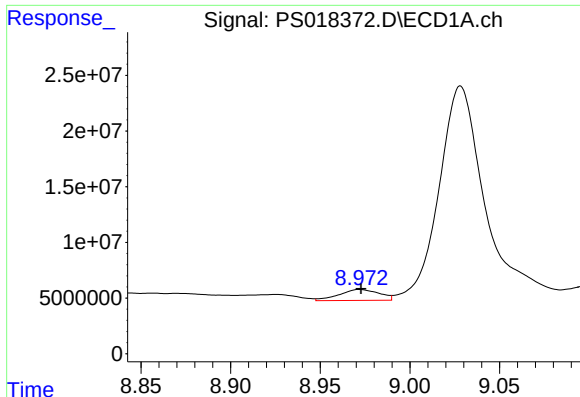
#9 2,4-D

R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 22456924
Conc: 12.20 ng/ml



#9 2,4-D

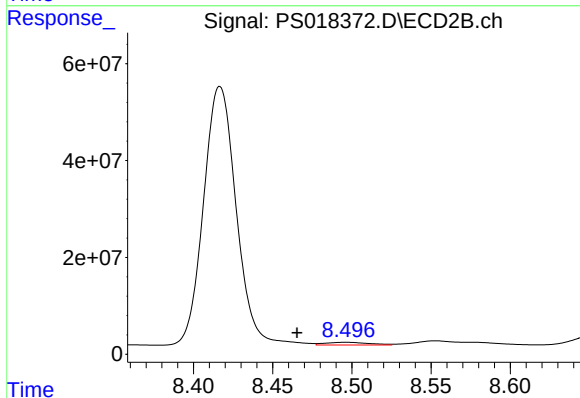
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.



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

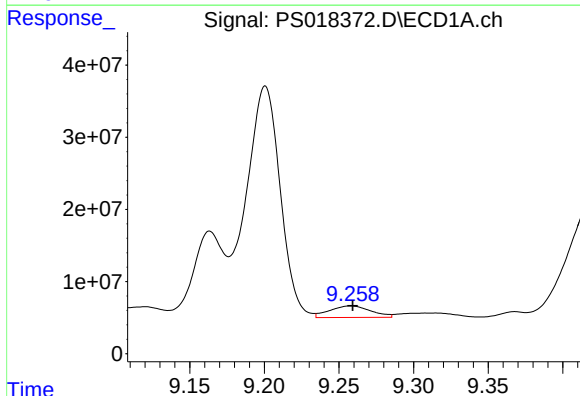
R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 15265058
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



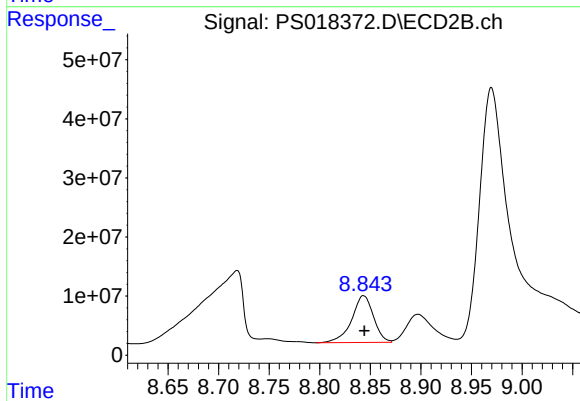
#11 2,4,5-TP (SILVEX)

R.T.: 8.496 min
Delta R.T.: 0.031 min
Response: 10906563
Conc: 2.94 ng/ml



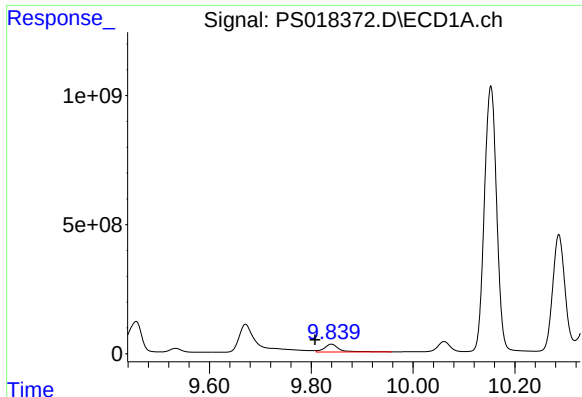
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: -0.001 min
Response: 31200226
Conc: 3.53 ng/ml



#12 2,4,5-T

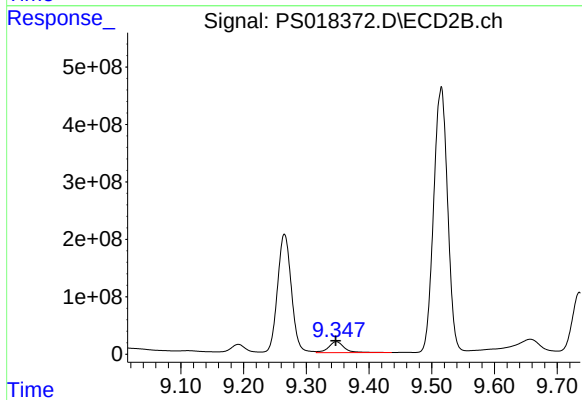
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 119075612
Conc: 33.63 ng/ml



#13 2,4-DB

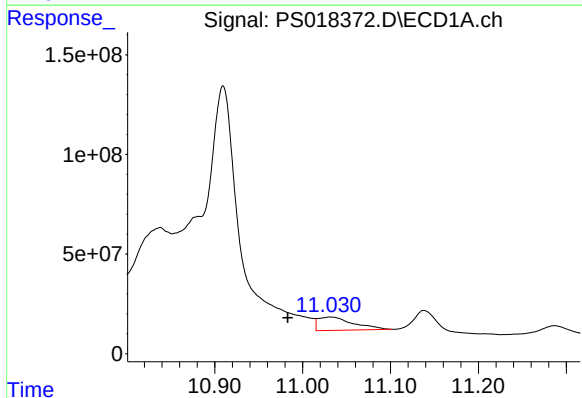
R.T.: 9.839 min
Delta R.T.: 0.032 min
Response: 602022743
Conc: 342.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



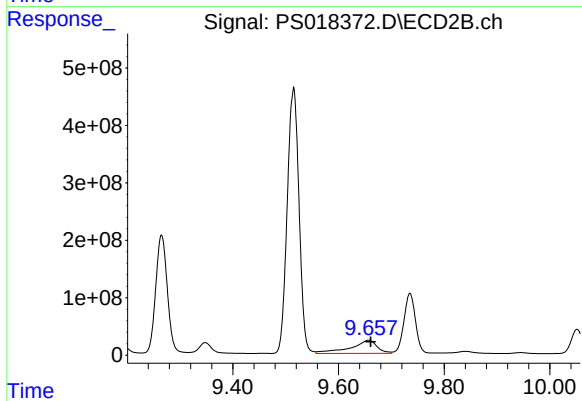
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 333746606
Conc: 701.06 ng/ml



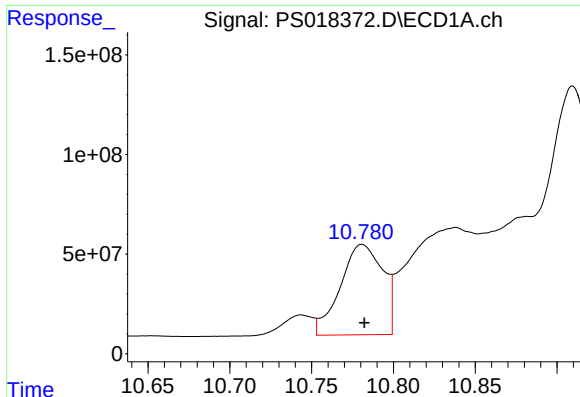
#14 DINOSEB

R.T.: 11.032 min
Delta R.T.: 0.049 min
Response: 183739270
Conc: 27.52 ng/ml



#14 DINOSEB

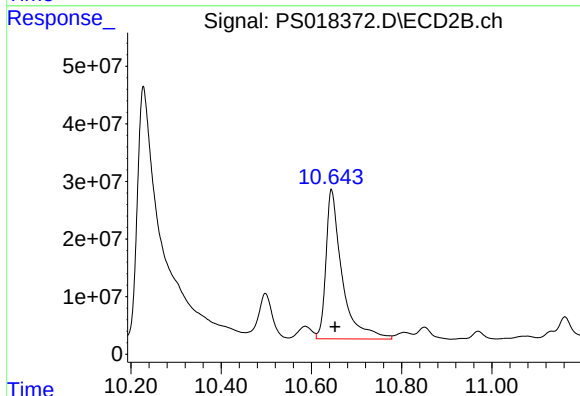
R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 796694585
Conc: 315.69 ng/ml



#15 Picloram

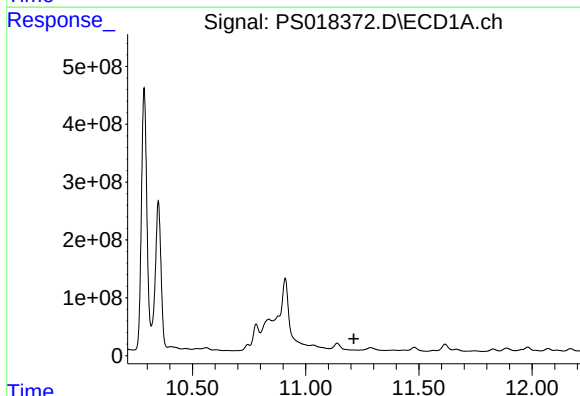
R.T.: 10.781 min
Delta R.T.: -0.001 min
Response: 821703356
Conc: 71.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



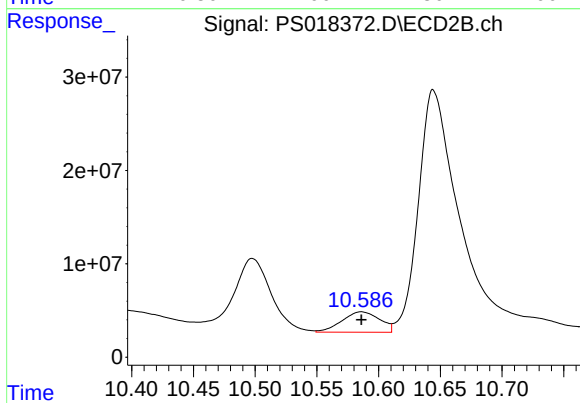
#15 Picloram

R.T.: 10.644 min
Delta R.T.: -0.008 min
Response: 643511736
Conc: 128.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 46414111
Conc: 10.20 ng/ml