

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 03:28
 Operator : DD\AJ
 Sample : L4222-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:35:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.213	6.915	347.1E6	179.9E6	387.820	448.376
Target Compounds							
1) T	Dalapon	2.993	2.592	70534749	135.9E6	69.385	258.519 #
2) T	3,5-DICHL...	0.000	6.096	0	45782887	N.D.	72.660
3) T	4-Nitroph...	6.982	0.000	2498122	0	5.973	N.D. #
5) T	DICAMBA	7.388	7.047	9129925	9320748	2.564	5.477 #
6) T	MCPD	7.565	0.000	6148392	0	2.309	N.D. #
7) T	MCPA	7.710	0.000	94615554	0	24.710	N.D. #
8) T	DICHLORPROP	0.000	7.753	0	5475218	N.D.	11.919
9) T	2,4-D	8.391	0.000	95803333	0	92.850	N.D. #
10) T	Pentachlo...	8.686	0.000	9211215	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	7822313	N.D.	3.300
12) T	2,4,5-T	9.401	0.000	18991753	0	3.627	N.D. #
14) T	DINOSEB	0.000	10.050	0	6942025	N.D.	4.128
15) T	Picloram	10.981	0.000	15694265	0	2.479	N.D. #

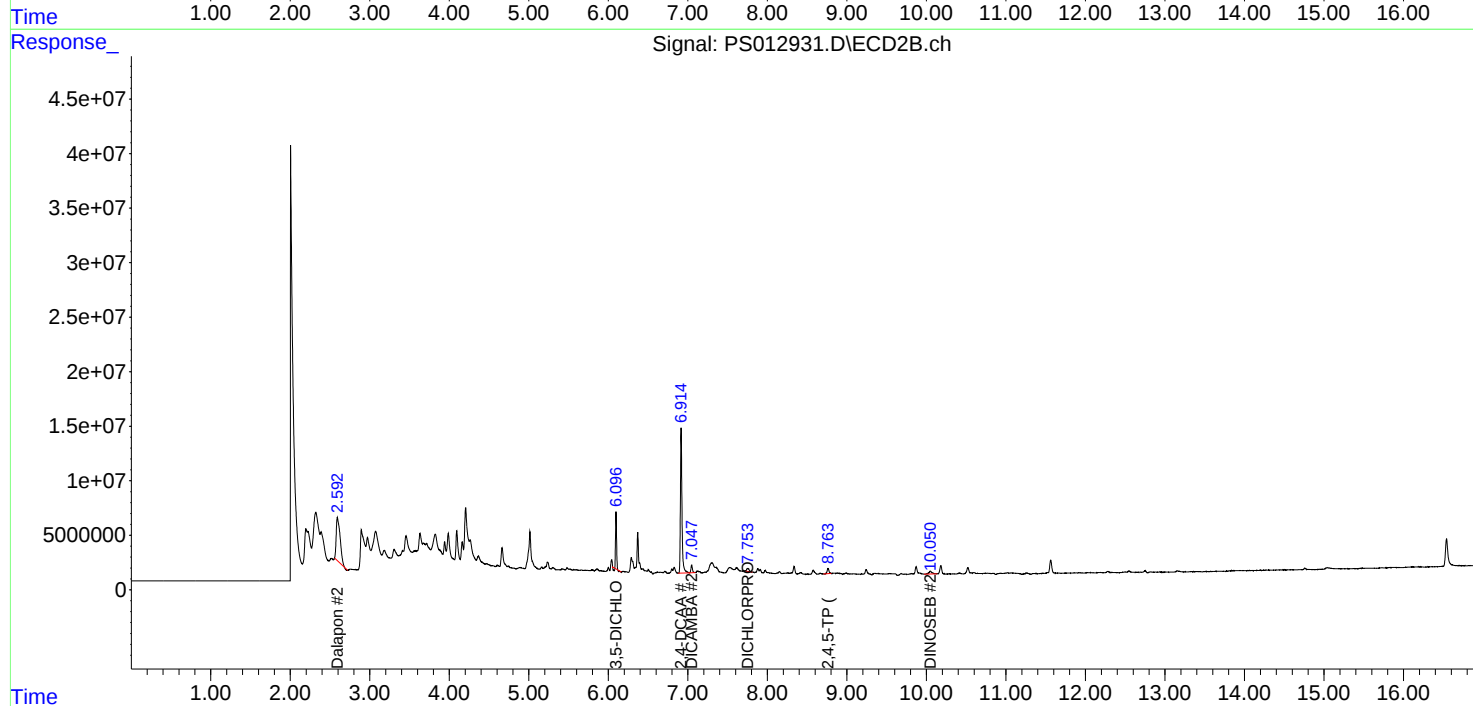
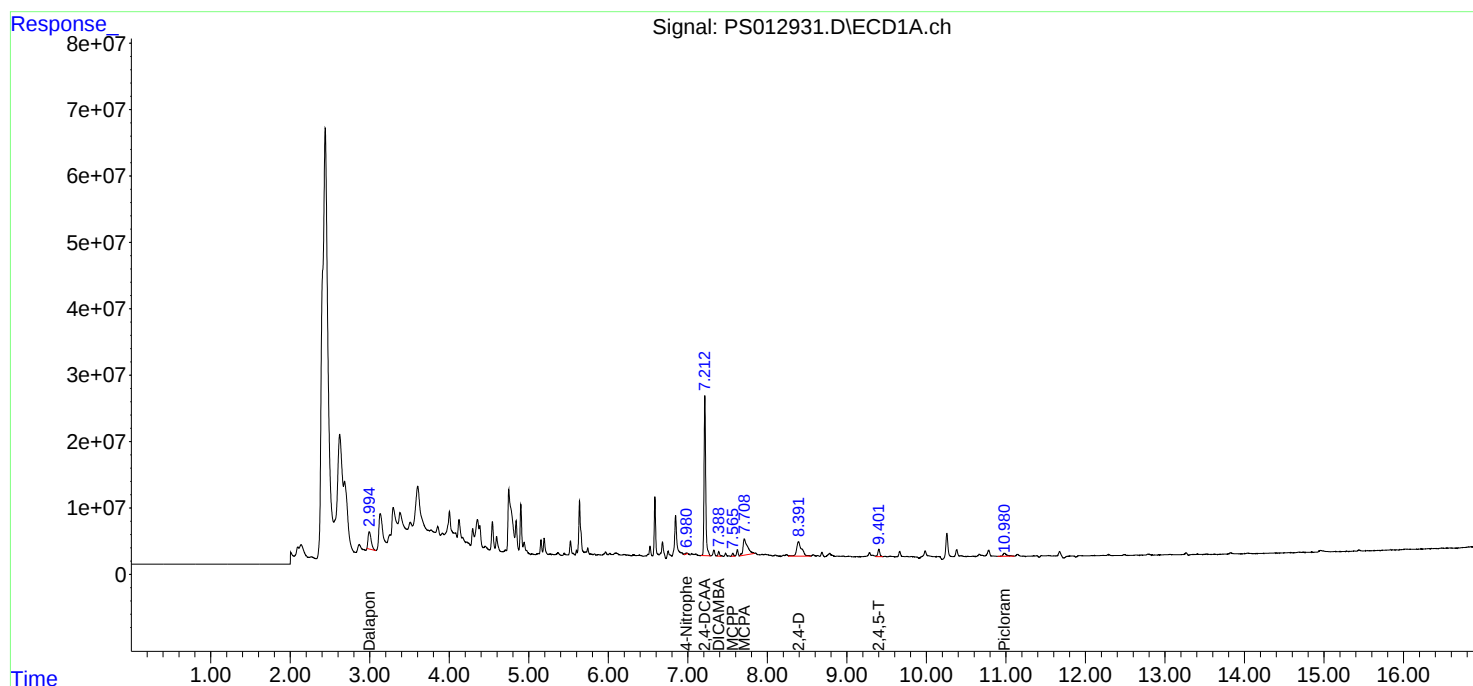
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

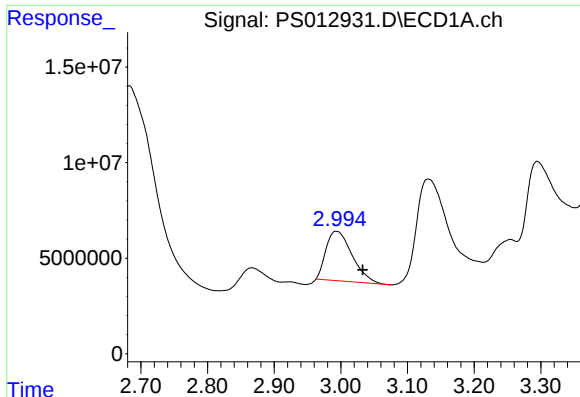
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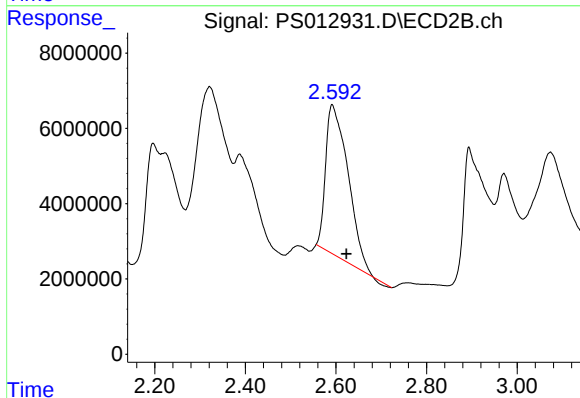




#1 Dalapon

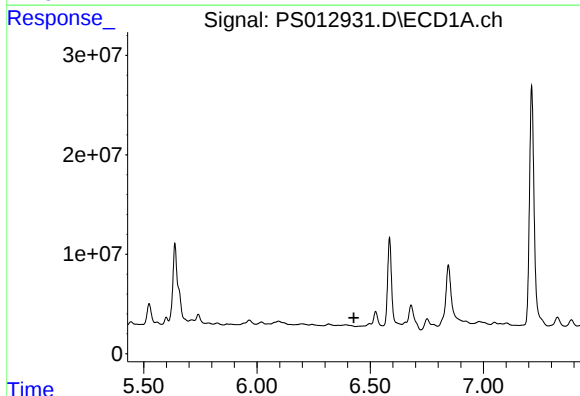
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 70534749
Conc: 69.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



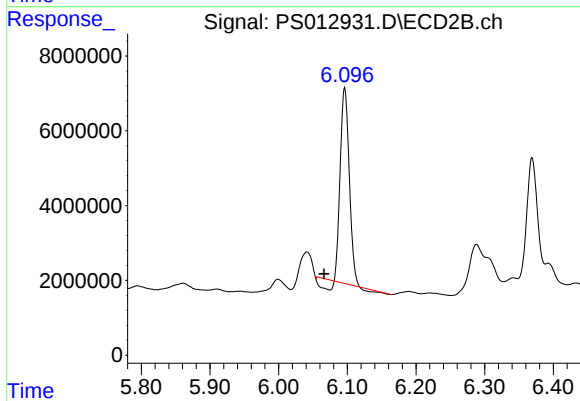
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.032 min
Response: 135948895
Conc: 258.52 ng/ml



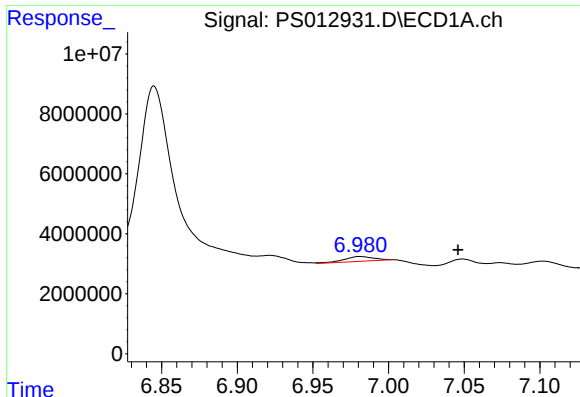
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

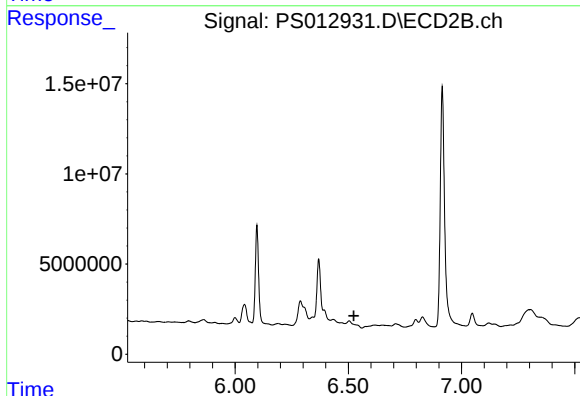
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 45782887
Conc: 72.66 ng/ml



#3 4-Nitrophenol

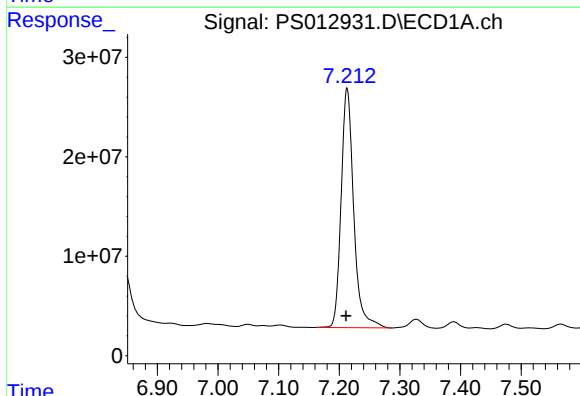
R.T.: 6.982 min
Delta R.T.: -0.064 min
Response: 2498122
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



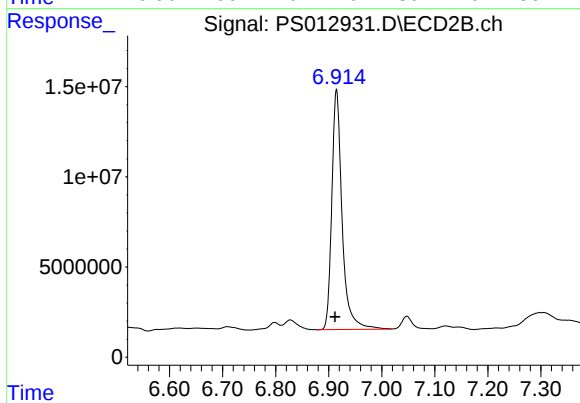
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



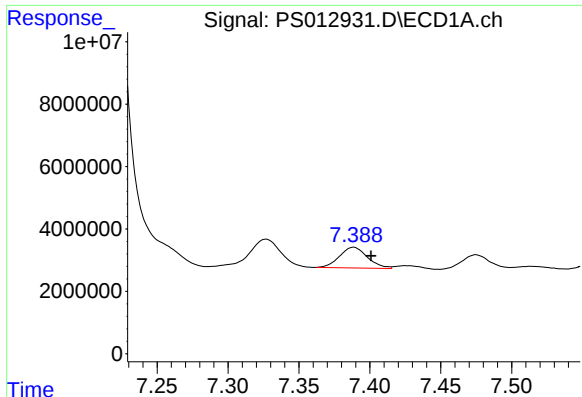
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 347125649
Conc: 387.82 ng/ml



#4 2,4-DCAA

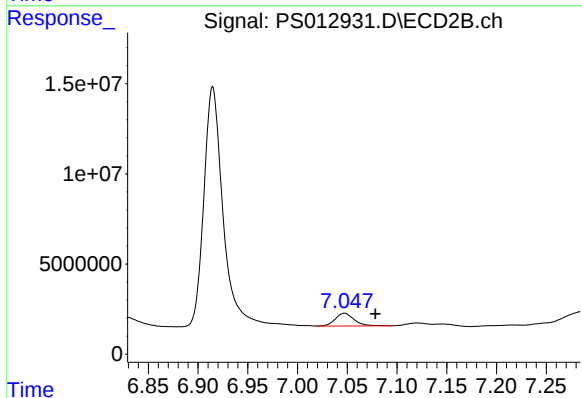
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 179911434
Conc: 448.38 ng/ml



#5 DICAMBA

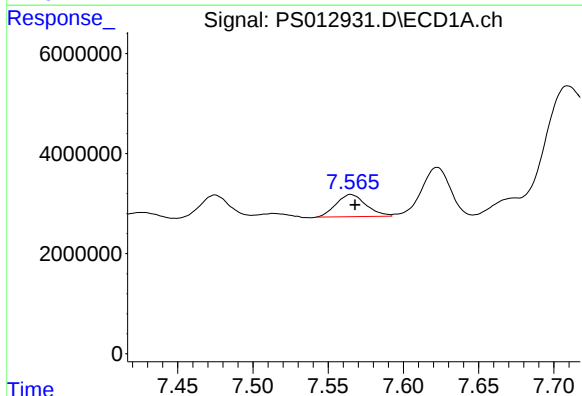
R.T.: 7.388 min
Delta R.T.: -0.012 min
Response: 9129925
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



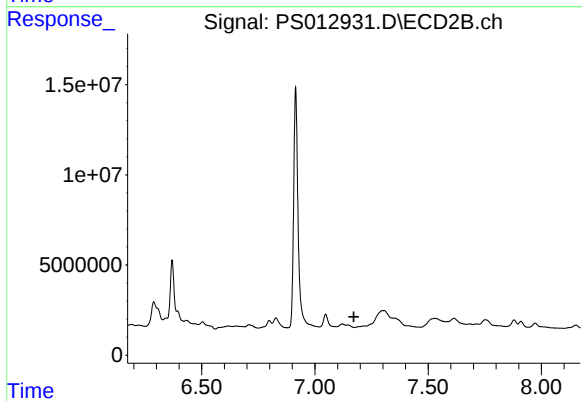
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 9320748
Conc: 5.48 ng/ml



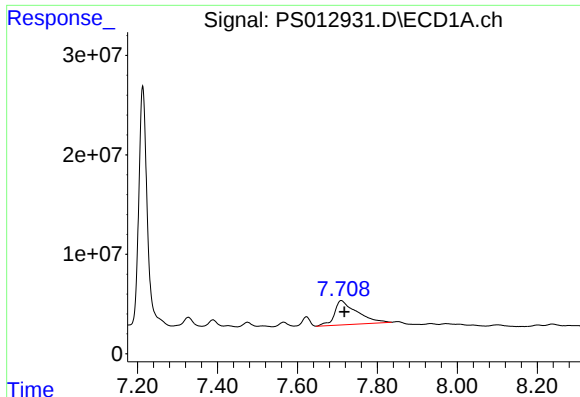
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.003 min
Response: 6148392
Conc: 2.31 ug/ml



#6 MCP

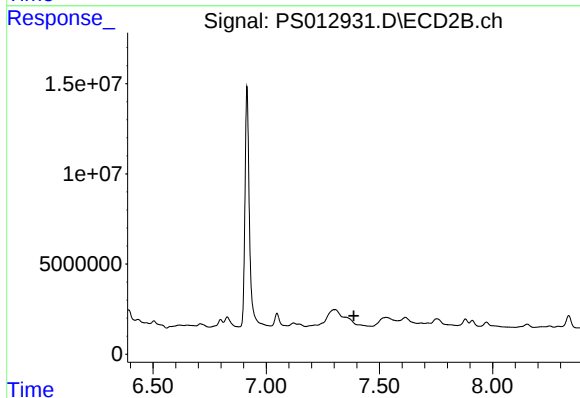
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

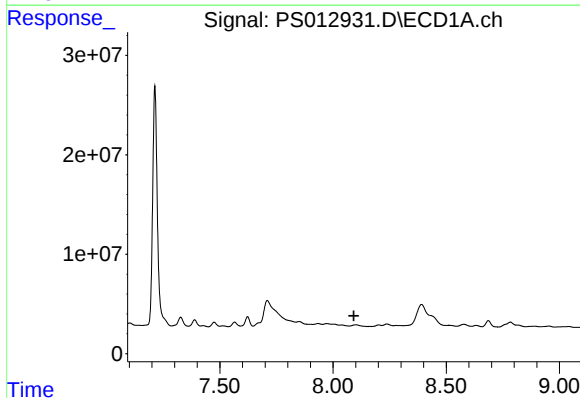
R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 94615554
Conc: 24.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



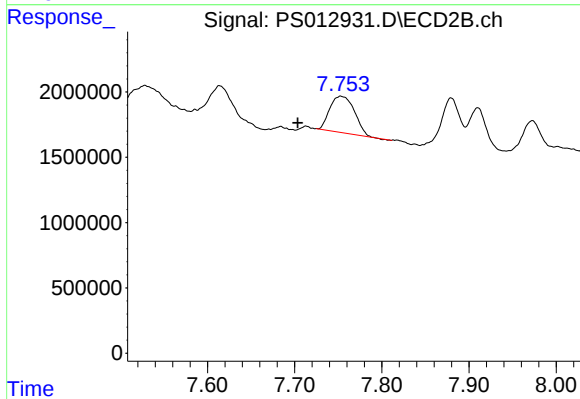
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



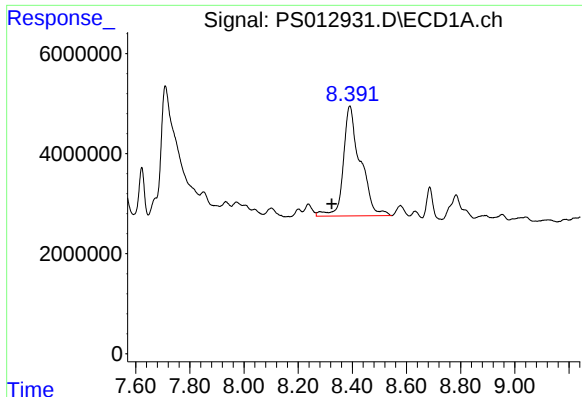
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

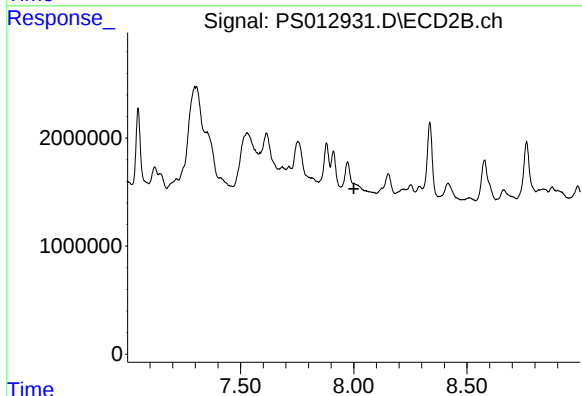
R.T.: 7.753 min
Delta R.T.: 0.050 min
Response: 5475218
Conc: 11.92 ng/ml



#9 2,4-D

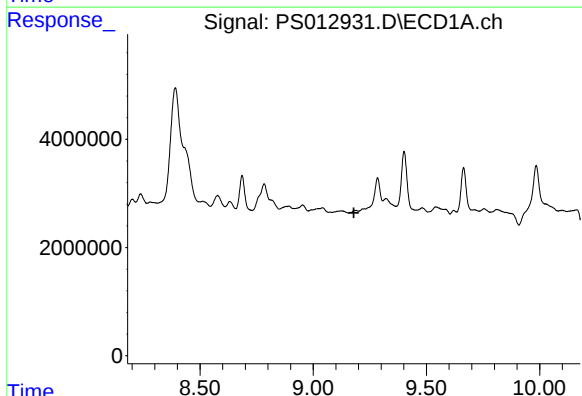
R.T.: 8.391 min
Delta R.T.: 0.066 min
Response: 95803333
Conc: 92.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



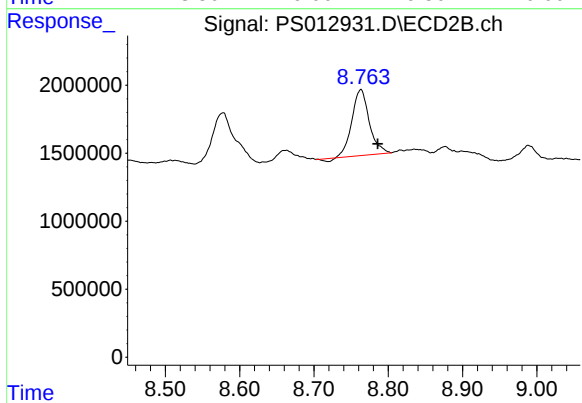
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



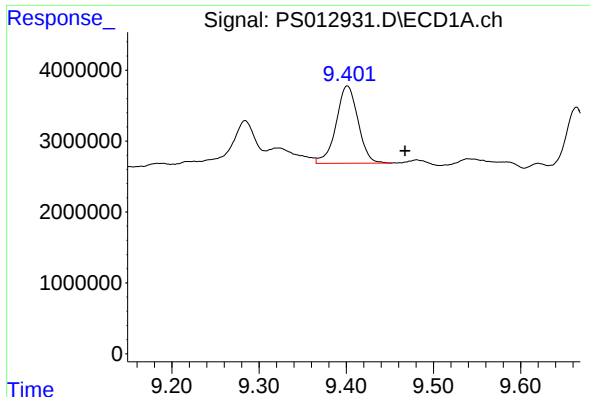
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

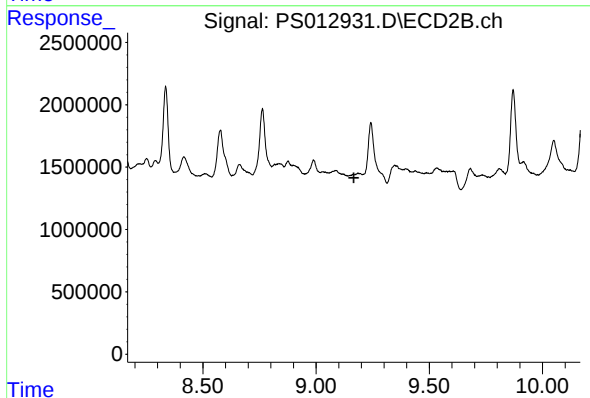
R.T.: 8.763 min
Delta R.T.: -0.023 min
Response: 7822313
Conc: 3.30 ng/ml



#12 2,4,5-T

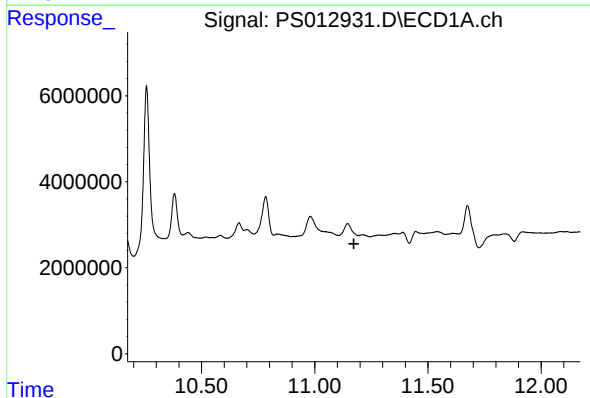
R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 18991753
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



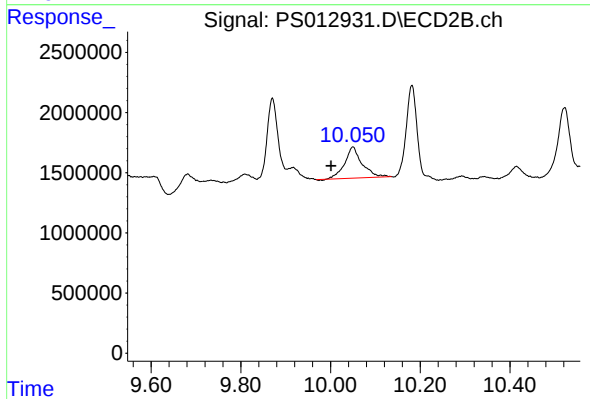
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



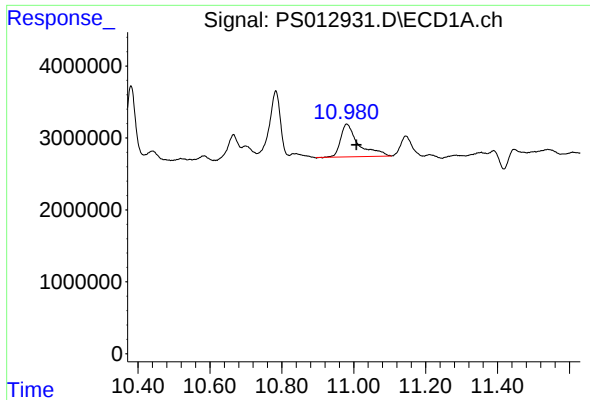
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

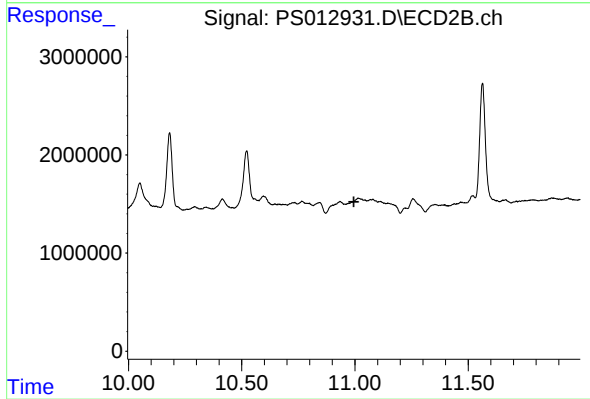
R.T.: 10.050 min
Delta R.T.: 0.049 min
Response: 6942025
Conc: 4.13 ng/ml



#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.027 min
Response: 15694265
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.