

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 23:08
 Operator : AR\AJ
 Sample : P2294-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FOOT-PRINT-B-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:47:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.288	7.791	460.8E6	255.5E6	186.234	151.710
Target Compounds							
1) T	Dalapon	0.000	2.686f	0	658.0E6	N.D.	231.617
2) T	3,5-DICHL...	6.475	6.744	3599902	23691462	1.073	9.825 #
3) T	4-Nitroph...	7.091	7.326	18703543	10963365	11.536	9.589
6) T	MCP	7.657	8.085	52321400	89078811	7.030	16.751 #
7) T	MCPA	7.808	8.334	25615799	21076090	2.342	2.682
8) T	DICHLORPROP	8.227f	8.687f	963.6E6	1198293	322.867	<MDL #
9) T	2,4-D	8.436	9.039	448.2E6	44114821	135.484	21.227 #
10) T	Pentachlo...	8.738	9.561	24498820	19778582	<MDL	<MDL #
11) T	2,4,5-TP ...	9.316	9.915f	114.6E6	568.3E6	6.696	51.469 #
12) T	2,4,5-T	9.572f	0.000	19670041	0	1.102	N.D. #
13) T	2,4-DB	10.201f	10.962f	515.9E6	-8695991	200.381	N.D. #
14) T	DINOSEB	11.407	11.319	-6590754	50463634	N.D.	6.860
15) T	Picloram	11.227f	0.000	37793074	0	1.588	N.D. #
16) T	DCPA	0.000	12.343	0	331.0E6	N.D.	25.076

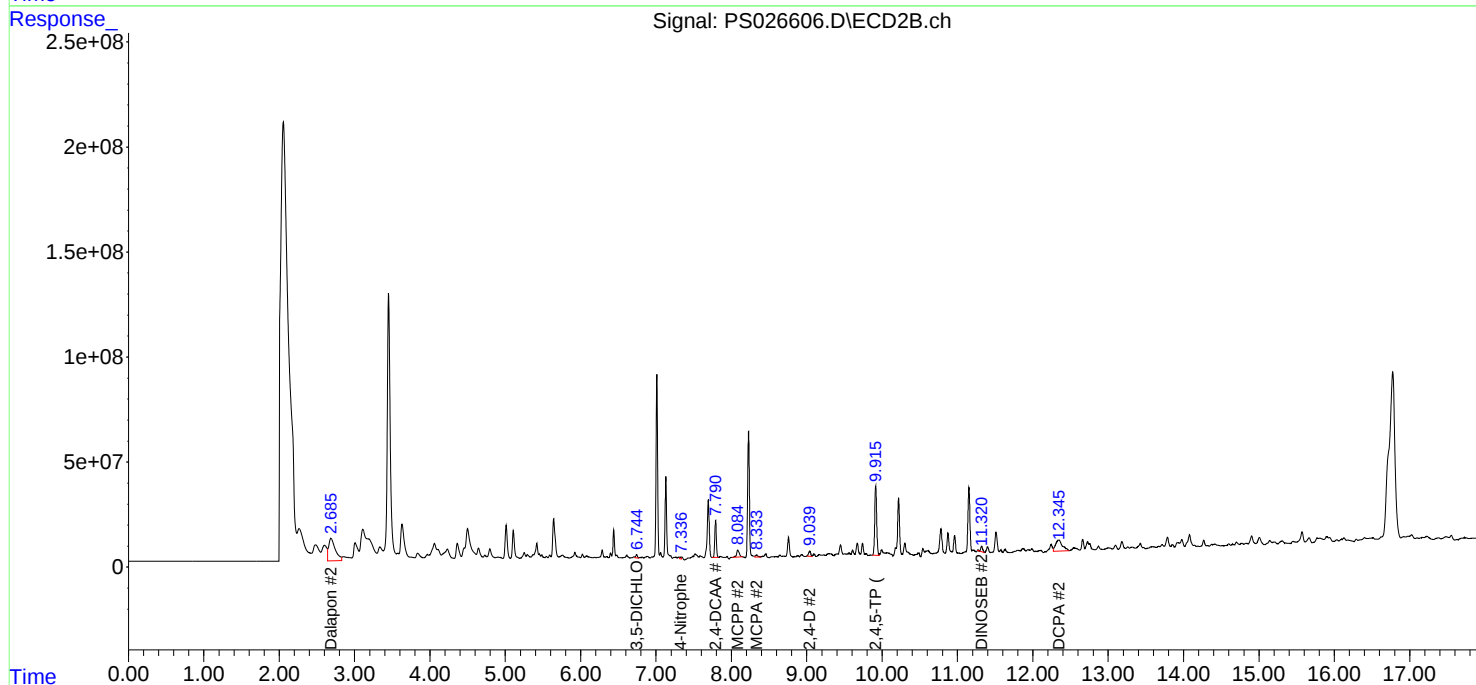
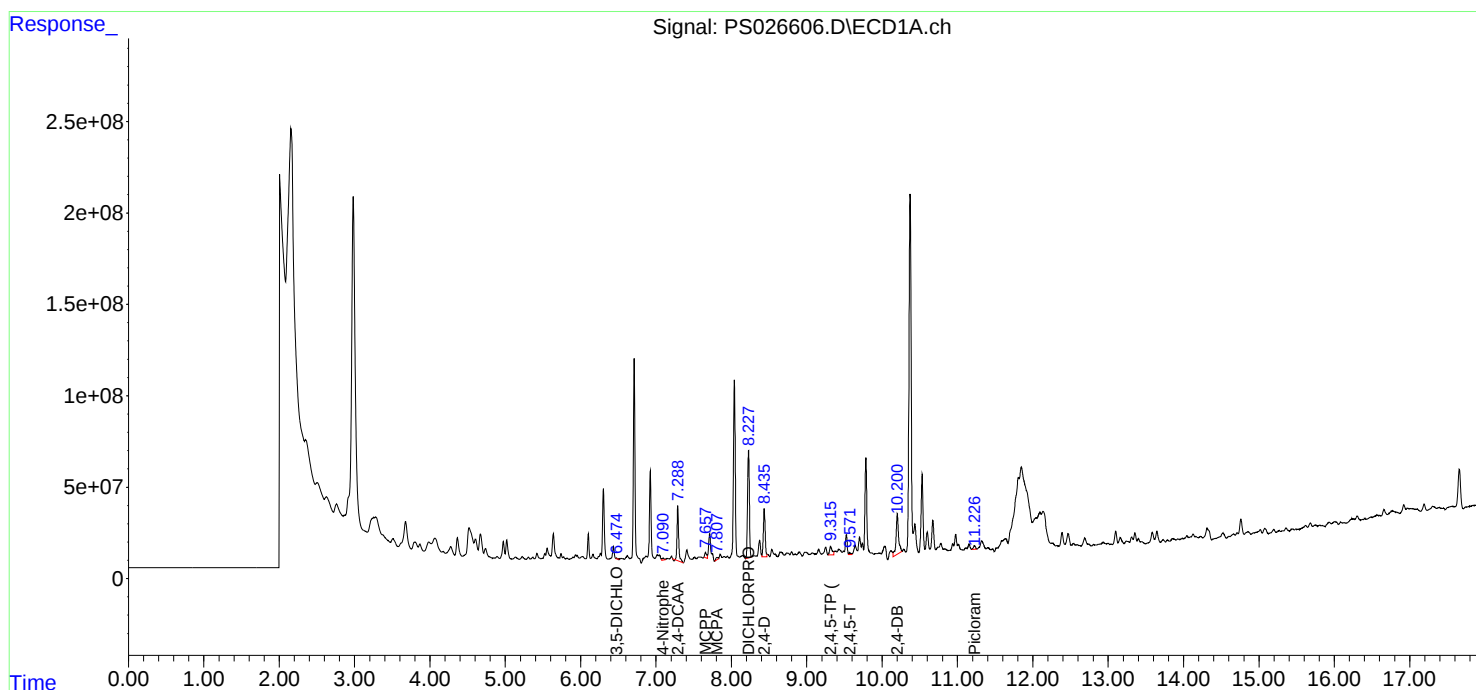
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

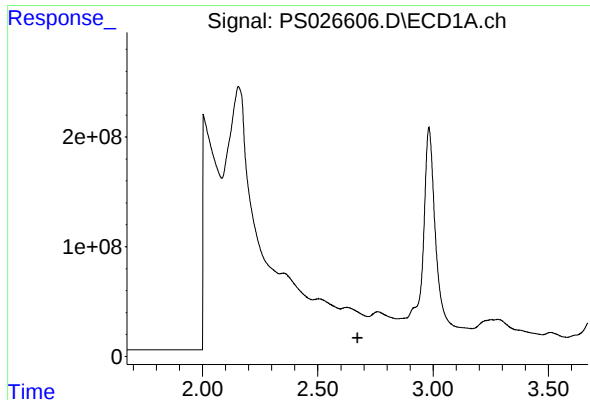
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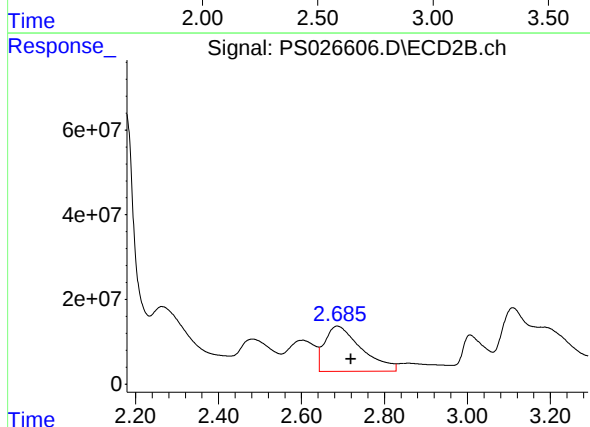




#1 Dalapon

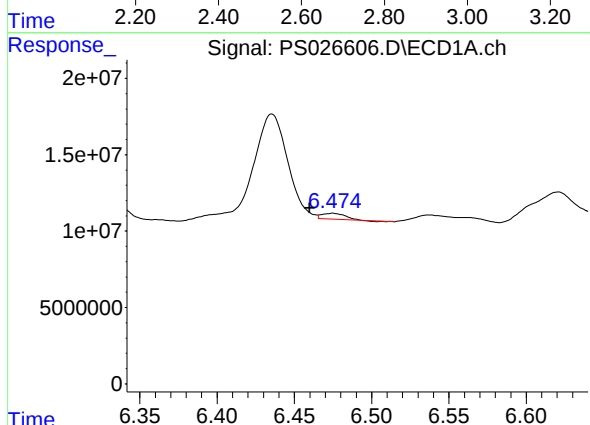
R.T.: 0.000 min
Exp R.T.: 2.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



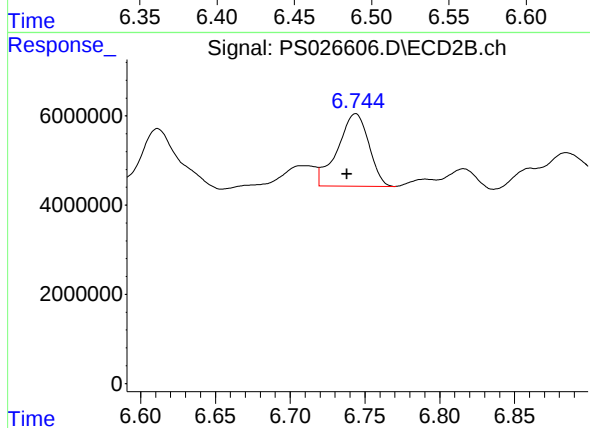
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.034 min
Response: 658003211
Conc: 231.62 ng/ml



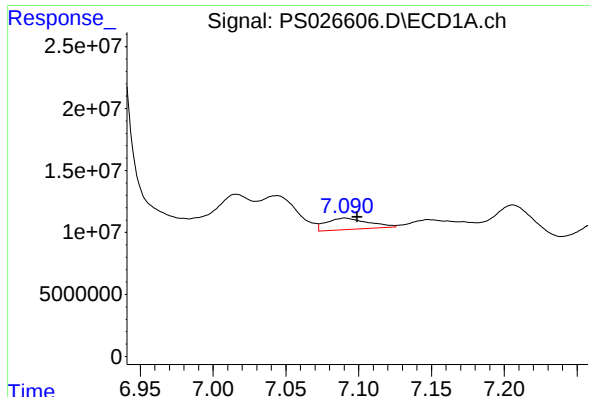
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.015 min
Response: 3599902
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

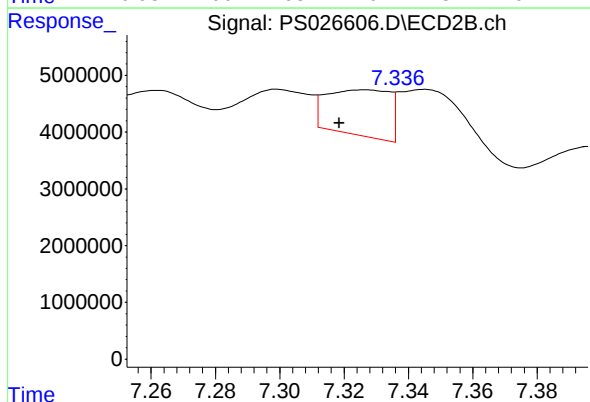
R.T.: 6.744 min
Delta R.T.: 0.006 min
Response: 23691462
Conc: 9.83 ng/ml



#3 4-Nitrophenol

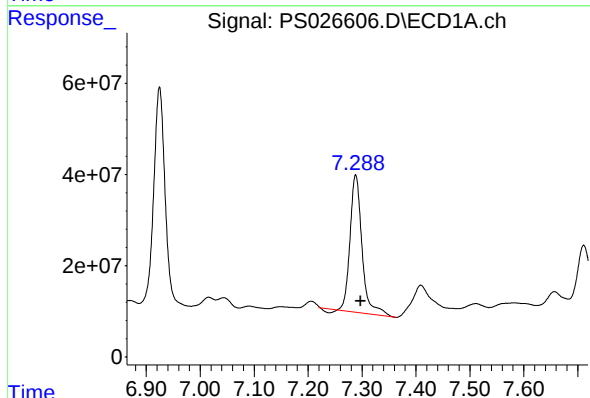
R.T.: 7.091 min
Delta R.T.: -0.008 min
Response: 18703543
Conc: 11.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



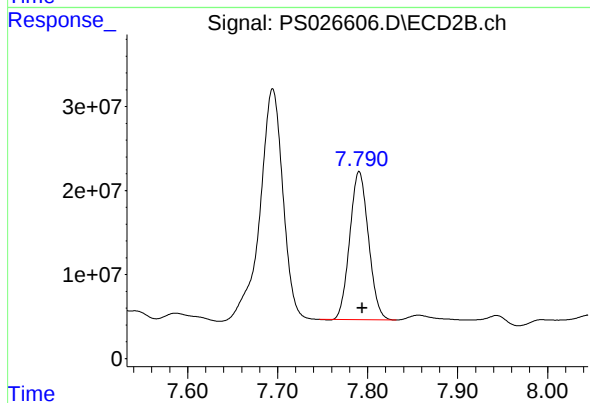
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.008 min
Response: 10963365
Conc: 9.59 ng/ml



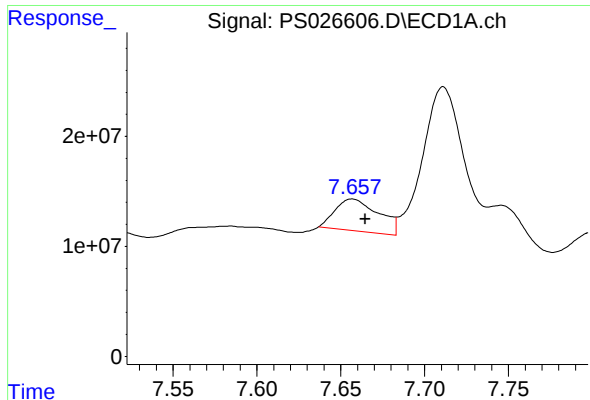
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 460758528
Conc: 186.23 ng/ml



#4 2,4-DCAA

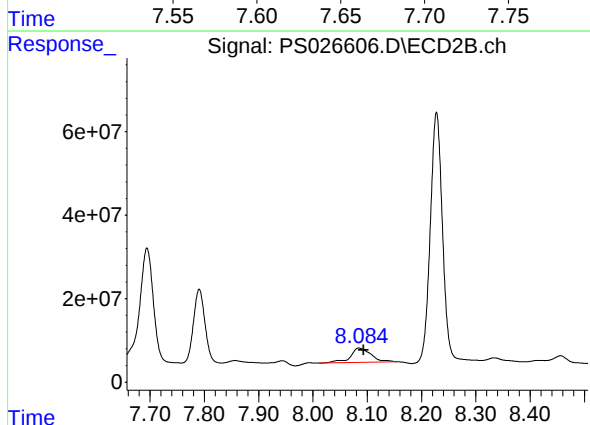
R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 255451265
Conc: 151.71 ng/ml



#6 MCPP

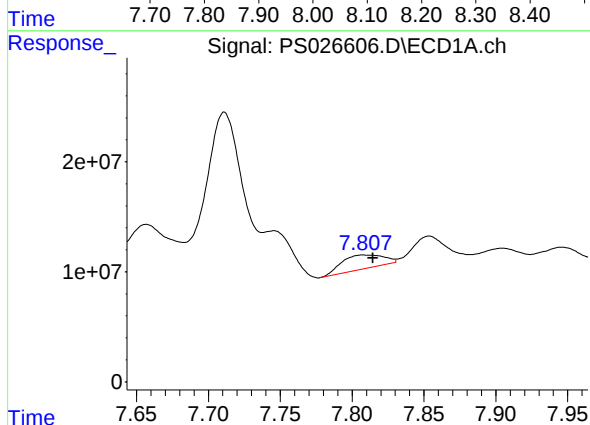
R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 52321400
Conc: 7.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



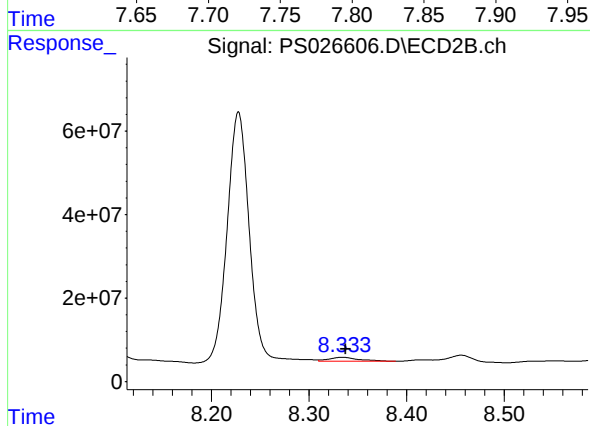
#6 MCPP

R.T.: 8.085 min
Delta R.T.: -0.008 min
Response: 89078811
Conc: 16.75 ug/ml



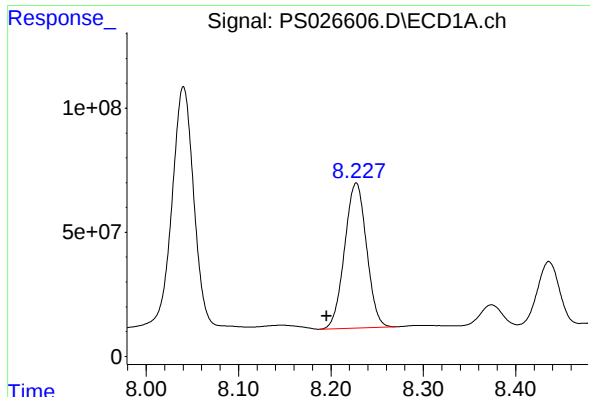
#7 MCPA

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 25615799
Conc: 2.34 ug/ml



#7 MCPA

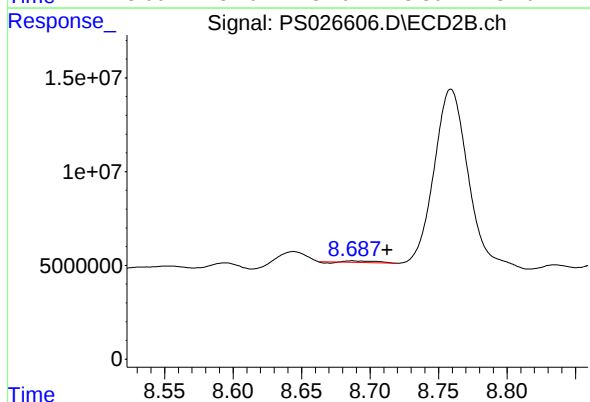
R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 21076090
Conc: 2.68 ug/ml



#8 DICHLORPROP

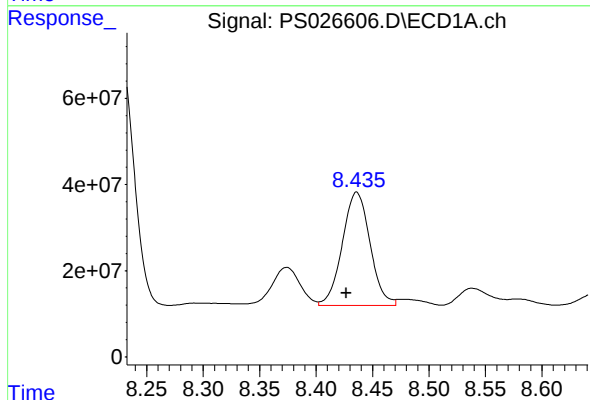
R.T.: 8.227 min
Delta R.T.: 0.032 min
Response: 963604773
Conc: 322.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



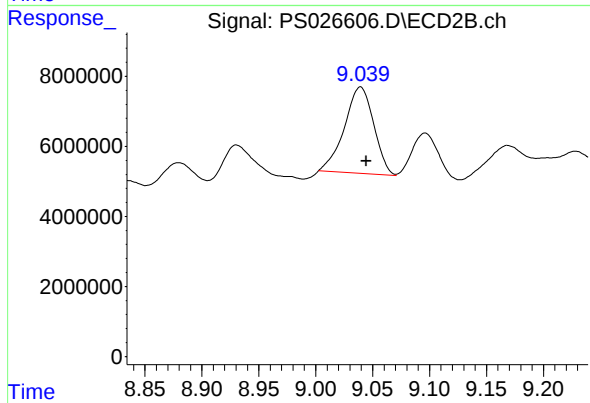
#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: -0.025 min
Response: 1198293
Conc: N.D.



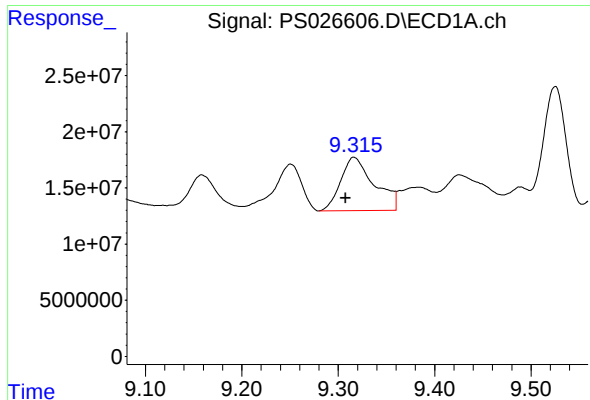
#9 2,4-D

R.T.: 8.436 min
Delta R.T.: 0.009 min
Response: 448229730
Conc: 135.48 ng/ml



#9 2,4-D

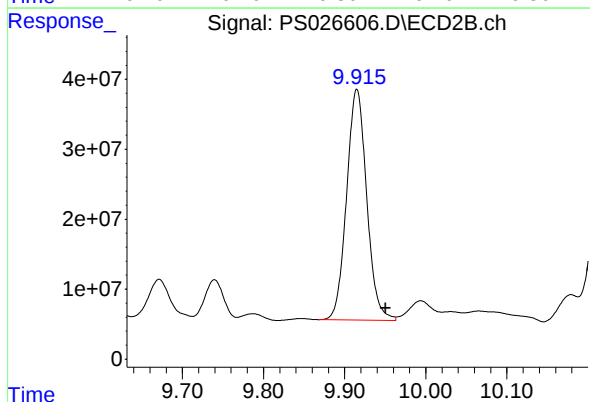
R.T.: 9.039 min
Delta R.T.: -0.005 min
Response: 44114821
Conc: 21.23 ng/ml



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

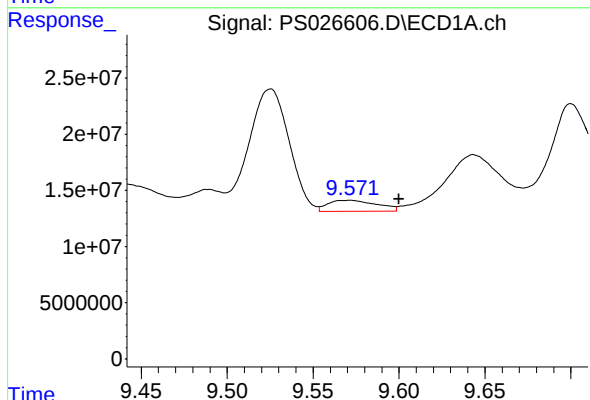
R.T.: 9.316 min
Delta R.T.: 0.008 min
Response: 114584038
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



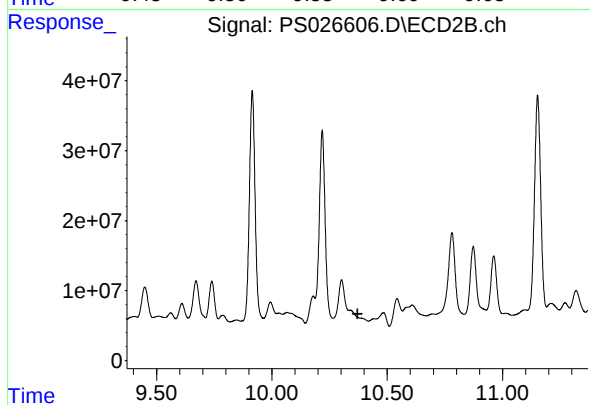
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.036 min
Response: 568332132
Conc: 51.47 ng/ml



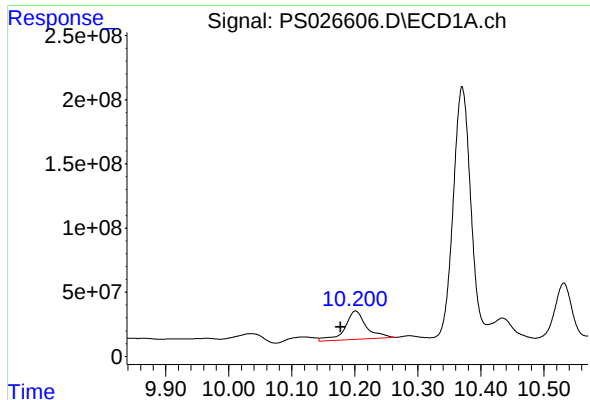
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: -0.028 min
Response: 19670041
Conc: 1.10 ng/ml



#12 2,4,5-T

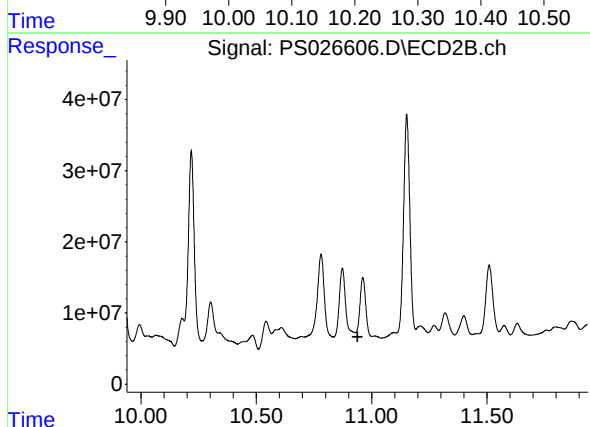
R.T.: 0.000 min
Exp R.T.: 10.372 min
Response: 0
Conc: N.D.



#13 2,4-DB

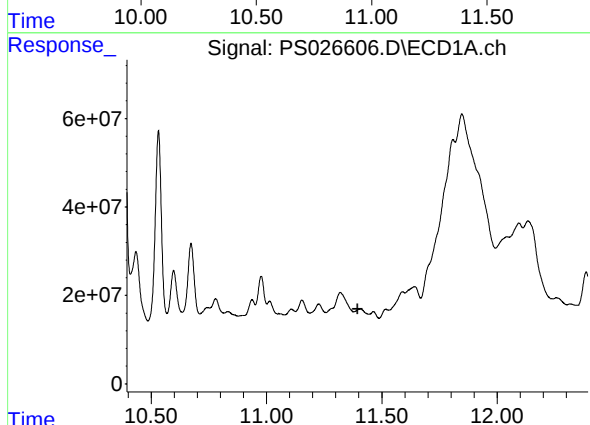
R.T.: 10.201 min
Delta R.T.: 0.024 min
Response: 515937753
Conc: 200.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



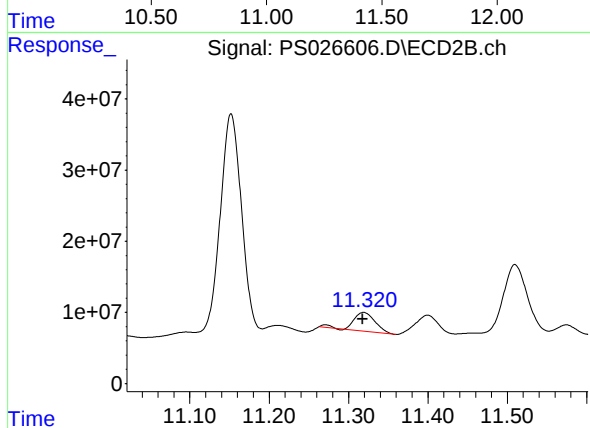
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.024 min
Response: -8695991
Conc: N.D.



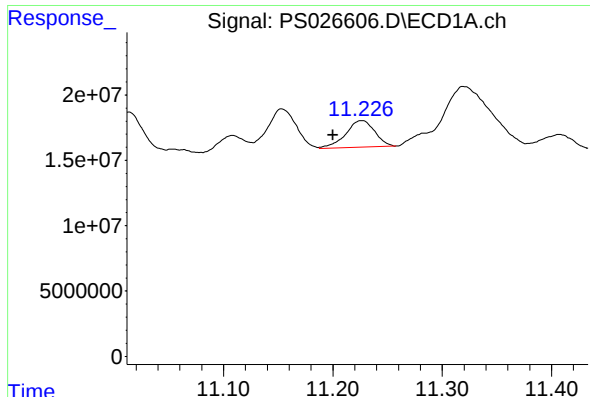
#14 DINOSEB

R.T.: 11.407 min
Delta R.T.: 0.012 min
Response: -6590754
Conc: N.D.



#14 DINOSEB

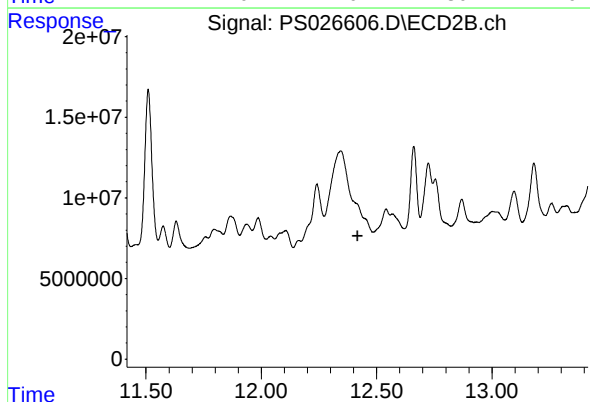
R.T.: 11.319 min
Delta R.T.: 0.001 min
Response: 50463634
Conc: 6.86 ng/ml



#15 Picloram

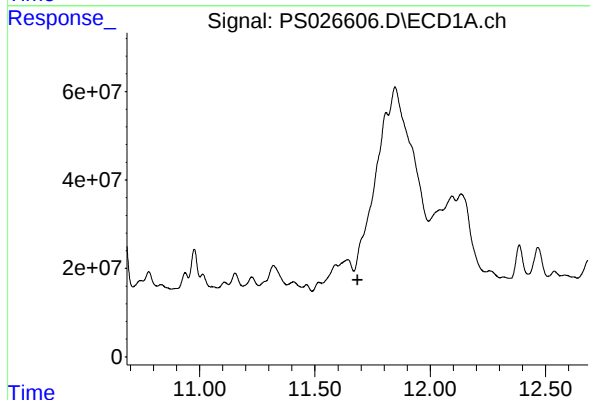
R.T.: 11.227 min
Delta R.T.: 0.027 min
Response: 37793074
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
FOOT-PRINT-B-1



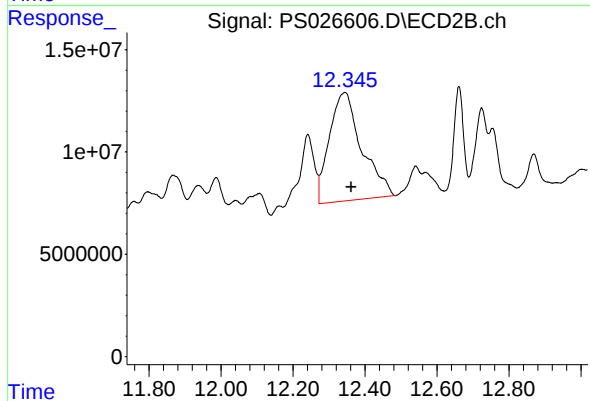
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.417 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.684 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.343 min
Delta R.T.: -0.020 min
Response: 331009042
Conc: 25.08 ng/ml