

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 15:33
 Operator : DD\AJ
 Sample : L2839-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:50:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	137.5E6	96977860	173.849	177.805
Target Compounds							
1) T	Dalapon	2.993	2.582	26132954	-10767139	26.580	N.D. #
2) T	3,5-DICHL...	0.000	6.101	0	96481755	N.D.	117.712
3) T	4-Nitroph...	7.069	0.000	7330071	0	19.772	N.D. #
5) T	DICAMBA	0.000	7.054	0	13292458	N.D.	5.906
6) T	MCPD	7.593	0.000	10495435	0	4.248	N.D. #
7) T	MCPA	7.779	7.386	36103279	51885442	10.327	19.091 #
8) T	DICHLORPROP	8.130	7.737	5517888	15088222	7.280	26.166 #
9) T	2,4-D	8.276	7.999	14672277	9604588	18.613	12.667 #
10) T	Pentachlo...	8.692	8.439	6597804	8470868	<MDL	1.192 #
11) T	2,4,5-TP ...	0.000	8.843	0	10079631	N.D.	3.356
12) T	2,4,5-T	9.518	9.172	4553372	32315384	1.120	10.769 #
13) T	2,4-DB	9.996	9.708	1276093	32737917	2.308	80.591 #
14) T	DINOSEB	11.230	10.036	66907195	73515142	20.707	34.170 #
15) T	Picloram	10.996	10.999	162.1E6	29974360	31.753	7.265 #
16) T	DCPA	11.492	10.999	41254965	29974360	7.700	8.083

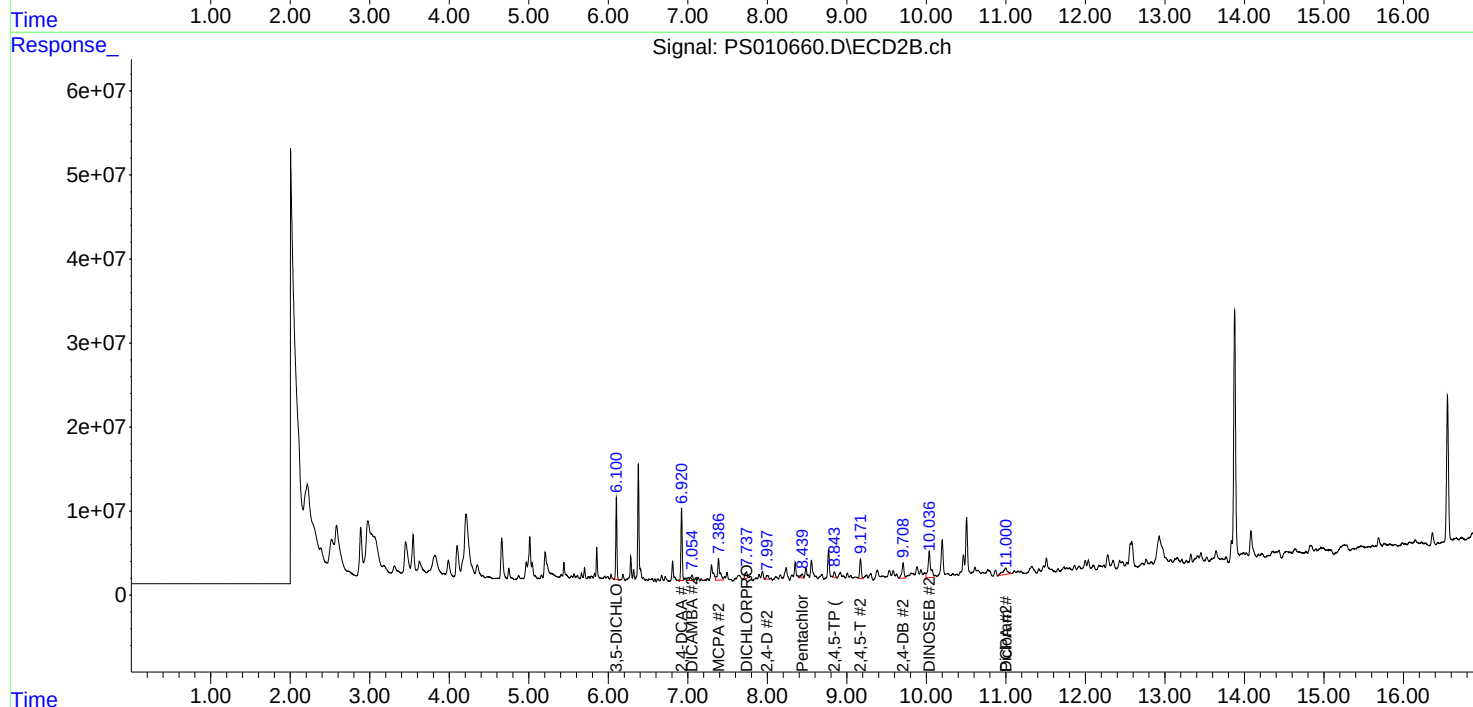
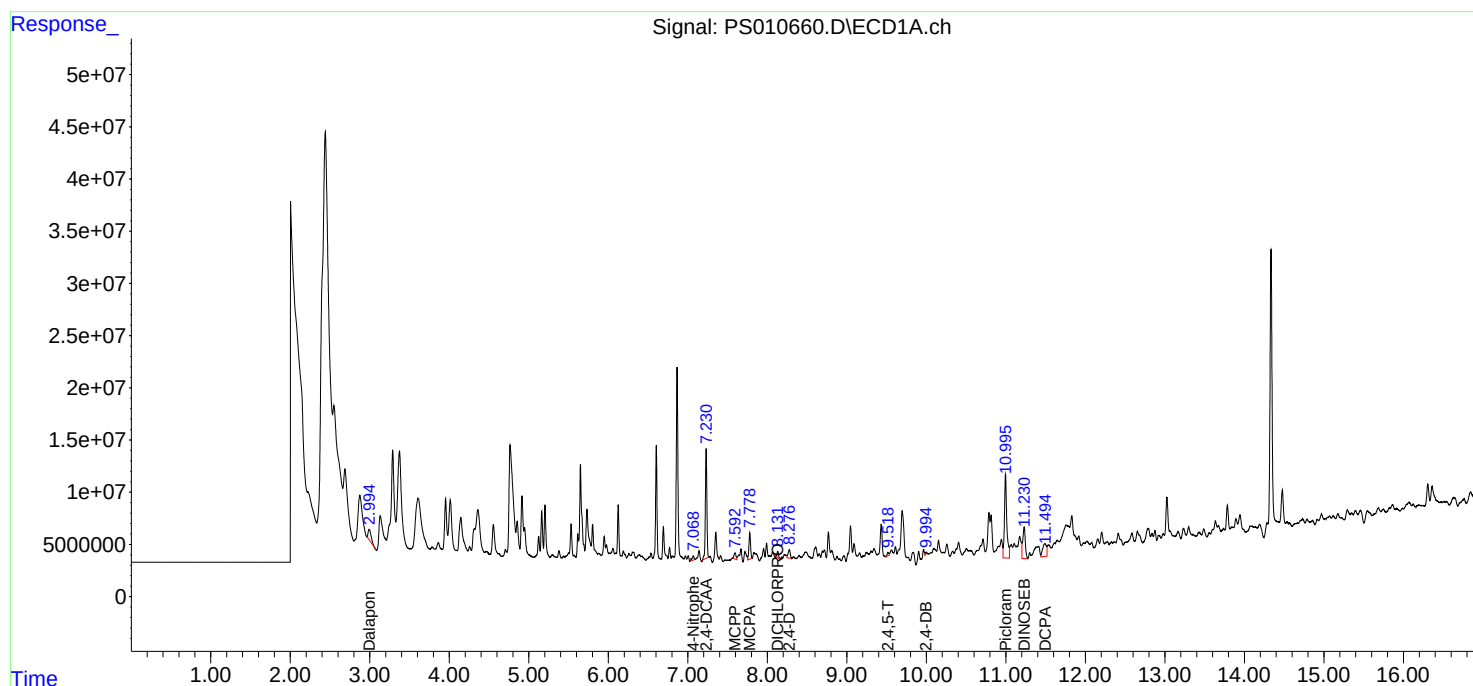
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

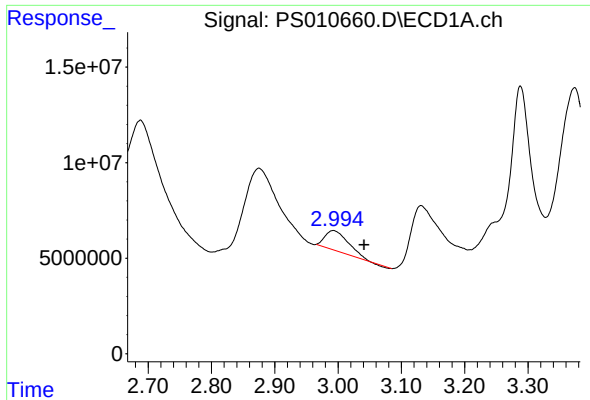
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 15:33
Operator : DD\AJ
Sample : L2839-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:50:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

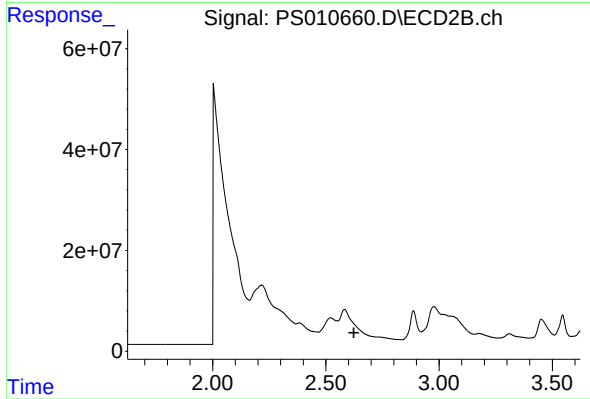




#1 Dalapon

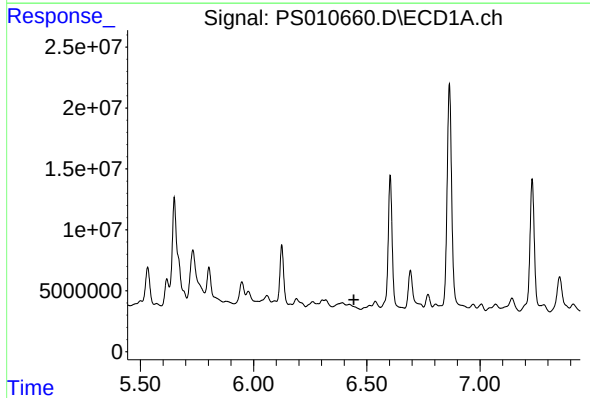
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 26132954
Conc: 26.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



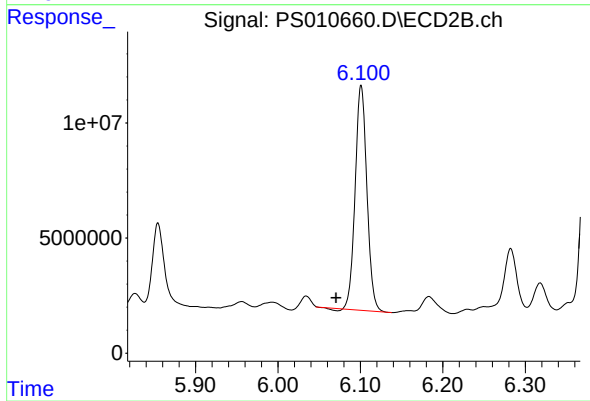
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: -10767139
Conc: N.D.



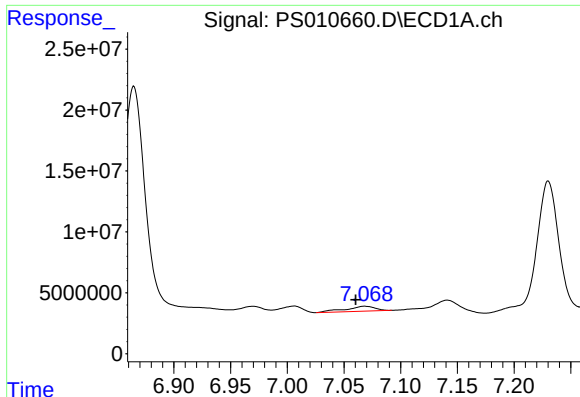
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

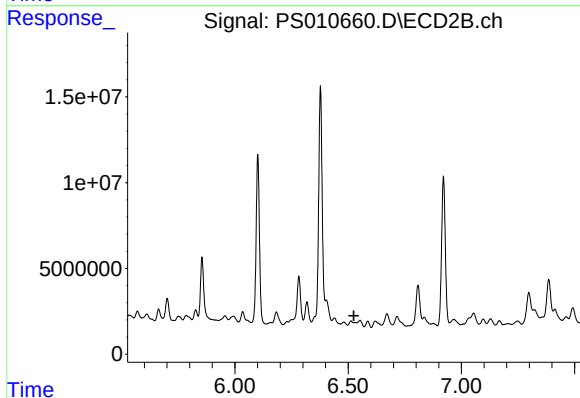
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 96481755
Conc: 117.71 ng/ml



#3 4-Nitrophenol

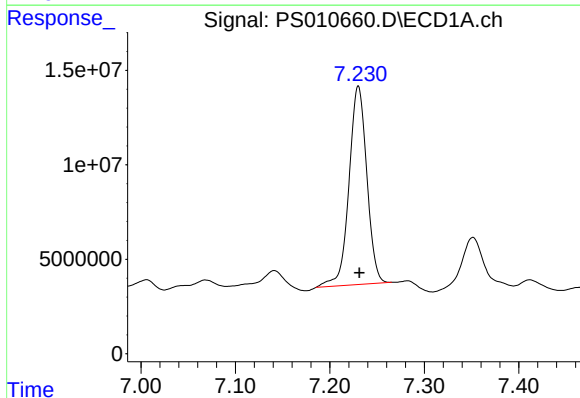
R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 7330071
Conc: 19.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



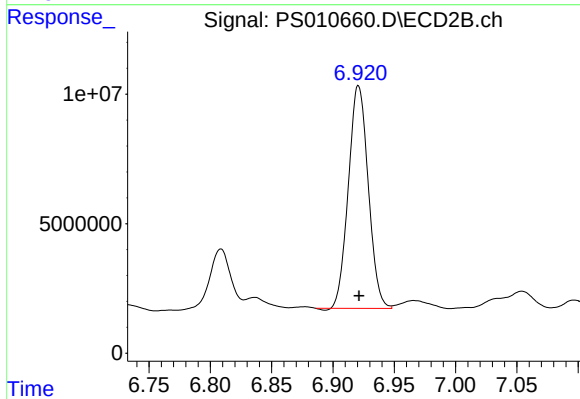
#3 4-Nitrophenol

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



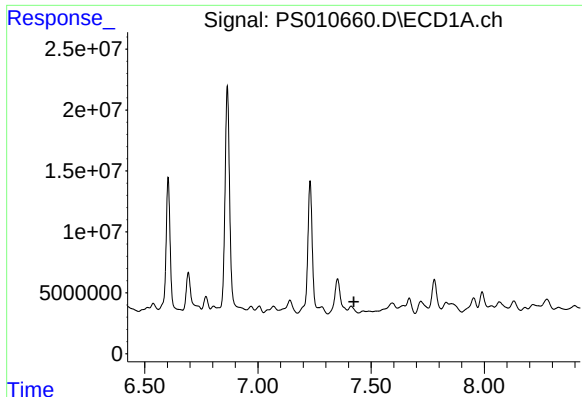
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 137490231
Conc: 173.85 ng/ml



#4 2,4-DCAA

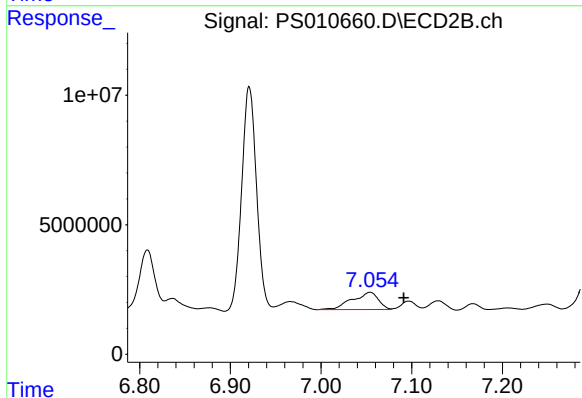
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 96977860
Conc: 177.81 ng/ml



#5 DICAMBA

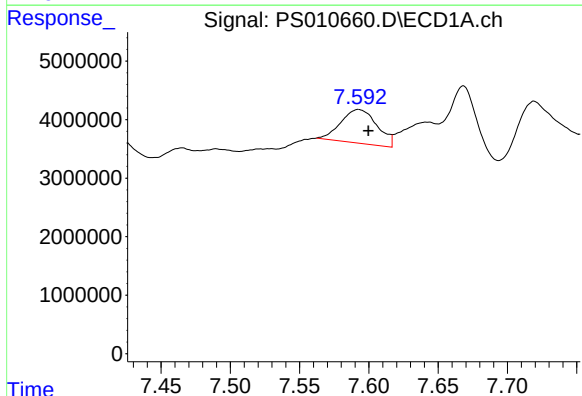
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



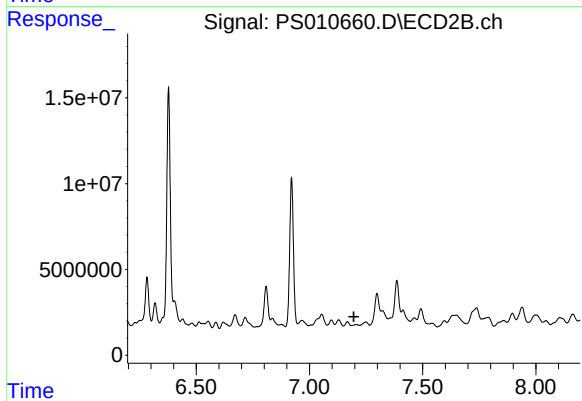
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 13292458
Conc: 5.91 ng/ml



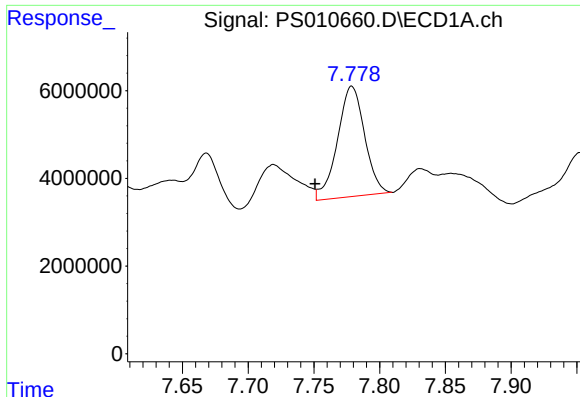
#6 MCPP

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 10495435
Conc: 4.25 ug/ml



#6 MCPP

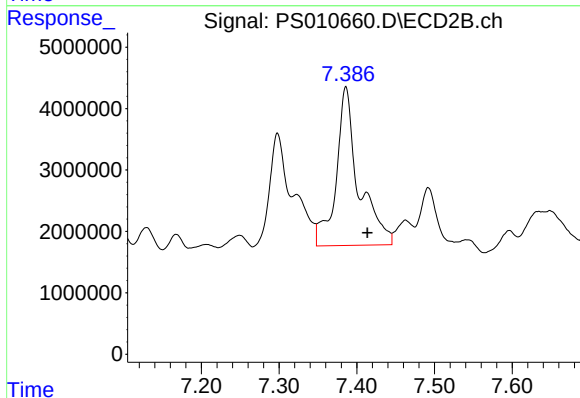
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

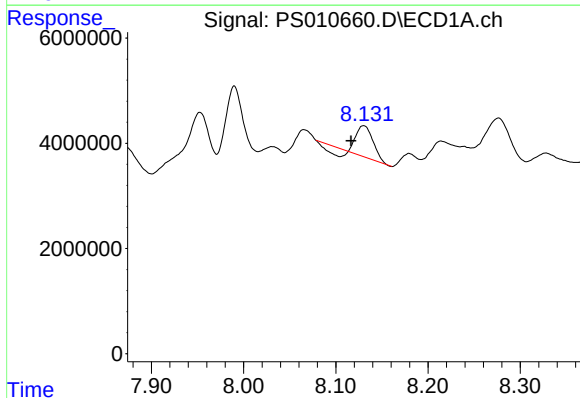
R.T.: 7.779 min
Delta R.T.: 0.028 min
Response: 36103279
Conc: 10.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



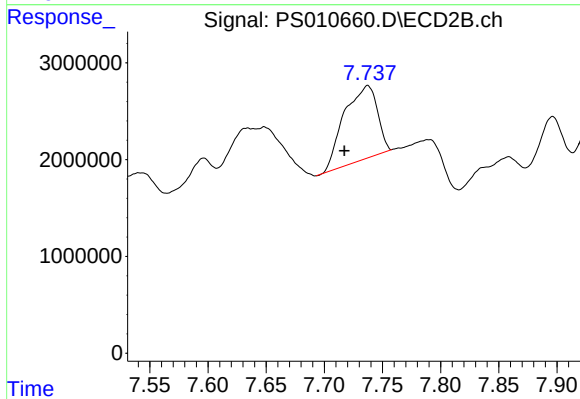
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 51885442
Conc: 19.09 ug/ml



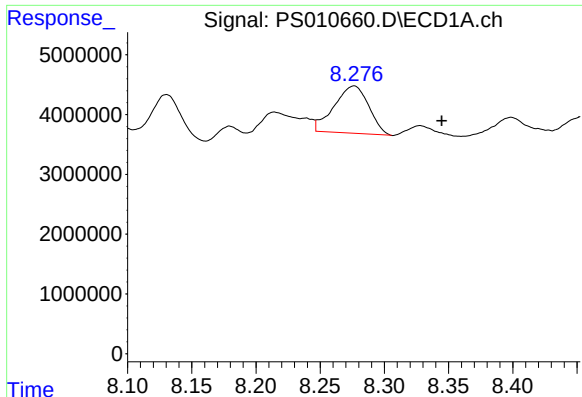
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.014 min
Response: 5517888
Conc: 7.28 ng/ml



#8 DICHLORPROP

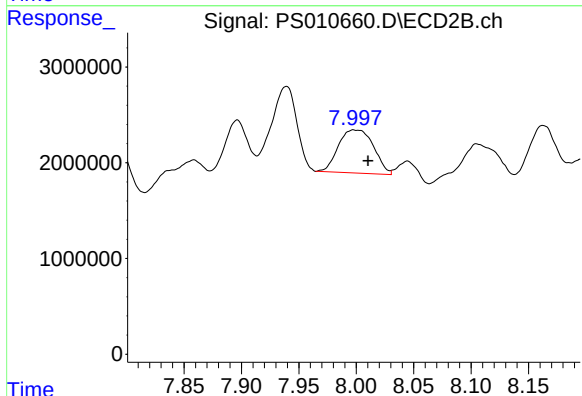
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 15088222
Conc: 26.17 ng/ml



#9 2,4-D

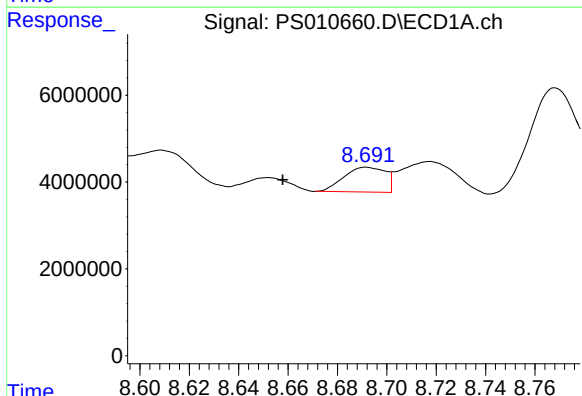
R.T.: 8.276 min
Delta R.T.: -0.069 min
Response: 14672277
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



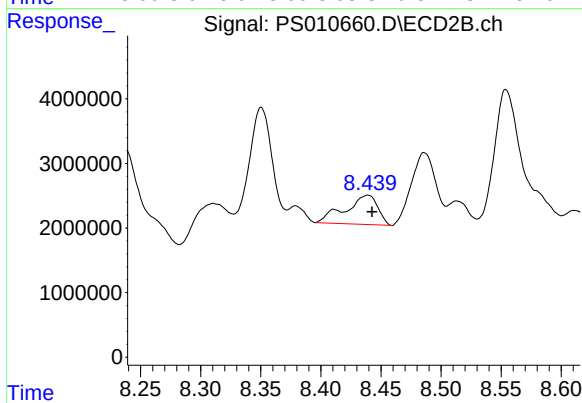
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.011 min
Response: 9604588
Conc: 12.67 ng/ml



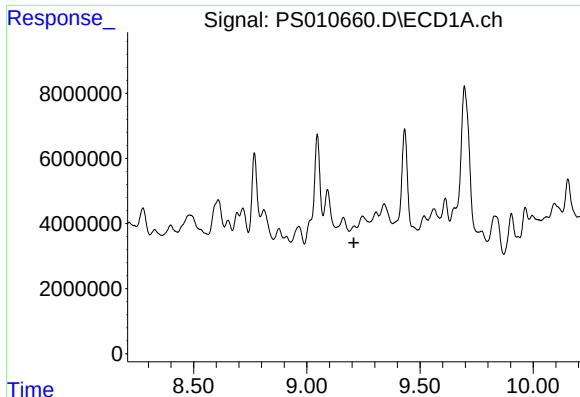
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.035 min
Response: 6597804
Conc: N.D.



#10 Pentachlorophenol

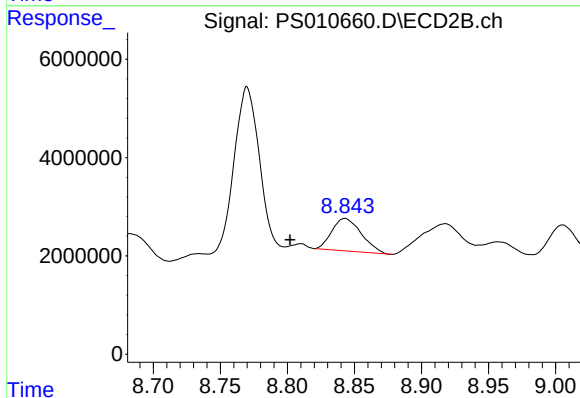
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 8470868
Conc: 1.19 ng/ml



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

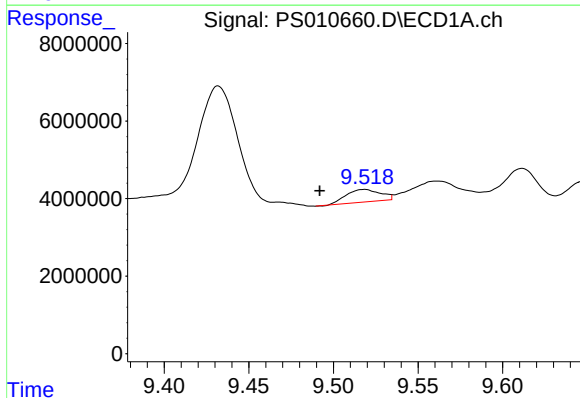
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



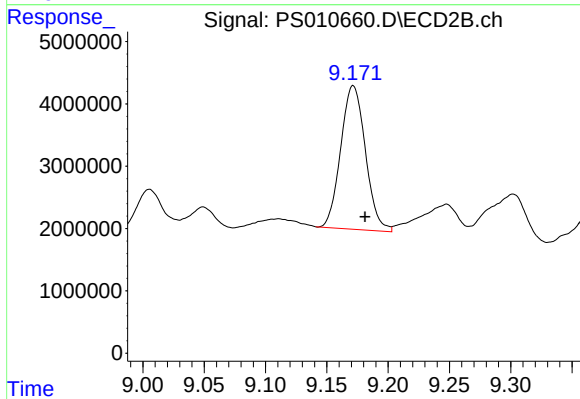
#11 2,4,5-TP (SILVEX)

R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 10079631
Conc: 3.36 ng/ml



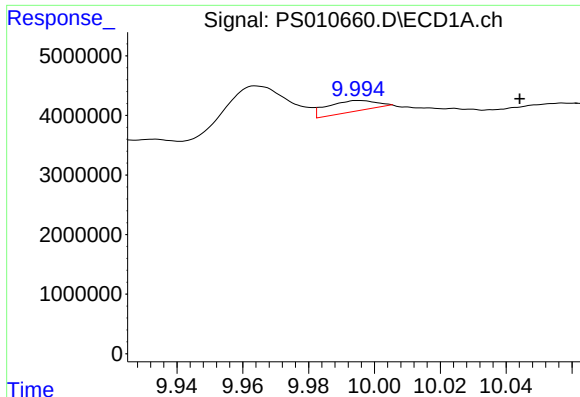
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.026 min
Response: 4553372
Conc: 1.12 ng/ml



#12 2,4,5-T

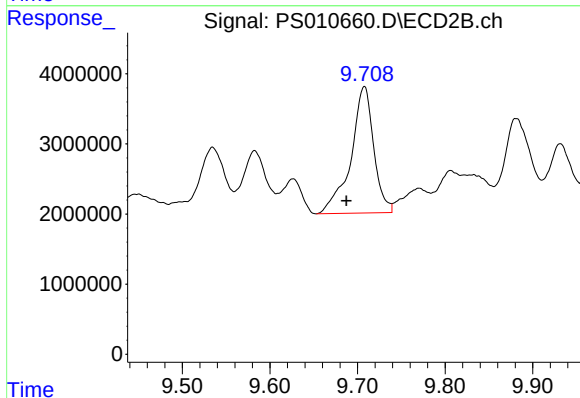
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 32315384
Conc: 10.77 ng/ml



#13 2,4-DB

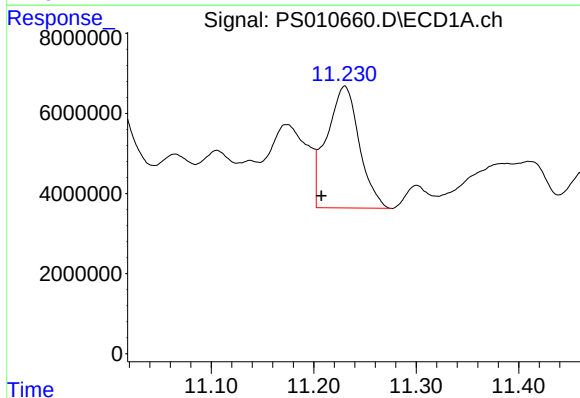
R.T.: 9.996 min
Delta R.T.: -0.048 min
Response: 1276093
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



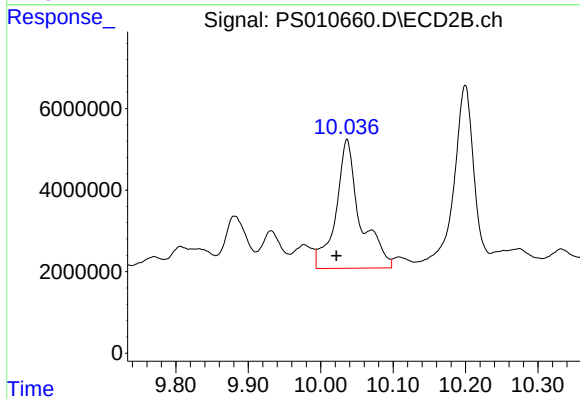
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 32737917
Conc: 80.59 ng/ml



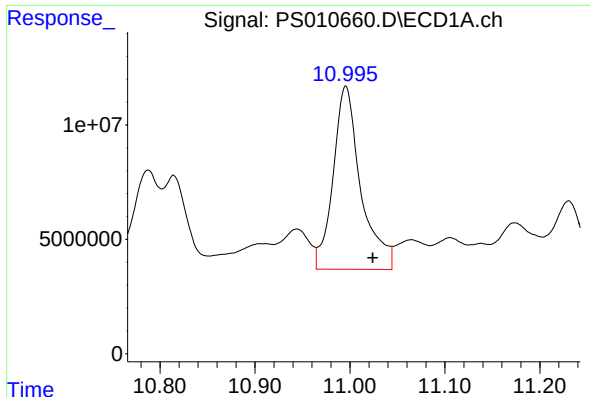
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.023 min
Response: 66907195
Conc: 20.71 ng/ml



#14 DINOSEB

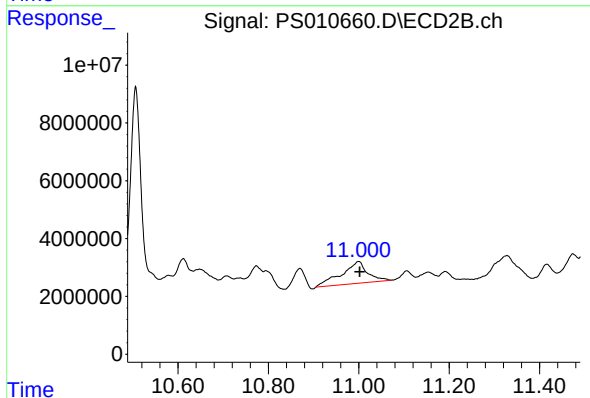
R.T.: 10.036 min
Delta R.T.: 0.015 min
Response: 73515142
Conc: 34.17 ng/ml



#15 Picloram

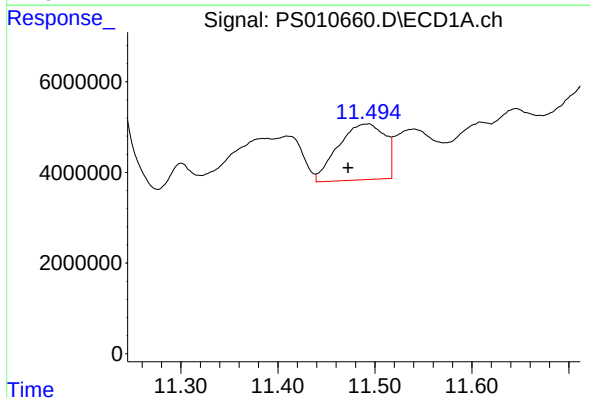
R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 162105542
Conc: 31.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



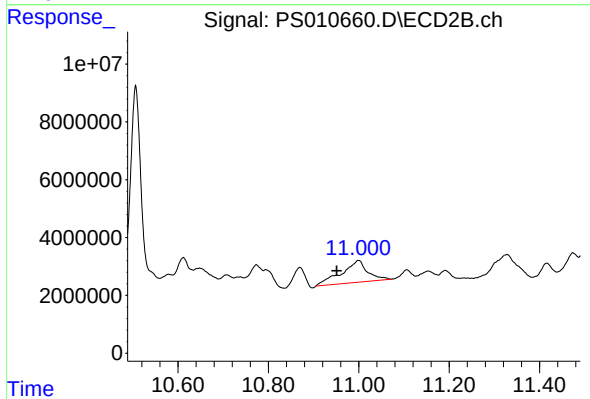
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.003 min
Response: 29974360
Conc: 7.26 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.019 min
Response: 41254965
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 10.999 min
Delta R.T.: 0.048 min
Response: 29974360
Conc: 8.08 ng/ml