

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 12:02
 Operator : AR\AJ
 Sample : N5740-01RE
 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: Nov 28 12:48:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.841	1492.6E6	1058.6E6	686.453	700.094
Target Compounds							
1) T	Dalapon	2.473	0.000	325.0E6	0	116.776	N.D. #
2) T	3,5-DICHL...	5.765	5.980	5383718	1307.3E6	1.703	562.512 #
3) T	4-Nitroph...	6.263	6.427	6189003	6471168	4.581	7.360 #
5) T	DICAMBA	6.555	6.982	9999430	27648000	1.090	4.017 #
6) T	MCPD	6.736	7.091	60296617	23765396	8.926	4.557 #
7) T	MCPA	6.866	7.309	34018480	64170808	3.539	8.701 #
8) T	DICHLORPROP	7.138	7.650	5197139	28149442	2.210	16.487 #
9) T	2,4-D	7.378	7.921	4996113	18085320	1.761	8.893 #
10) T	Pentachlo...	7.582	8.375	23225887	11398386	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.714	19176458	17517273	1.385	1.761 #
12) T	2,4,5-T	8.355	9.084	28755380	54166499	2.043	5.837 #
14) T	DINOSEB	9.952	9.930	3847494	23495679	<MDL	3.348 #
15) T	Picloram	9.785	10.916	41968830	75422930	2.087	5.843 #
16) T	DCPA	10.186	10.867	78078148	54546076	4.131	4.556

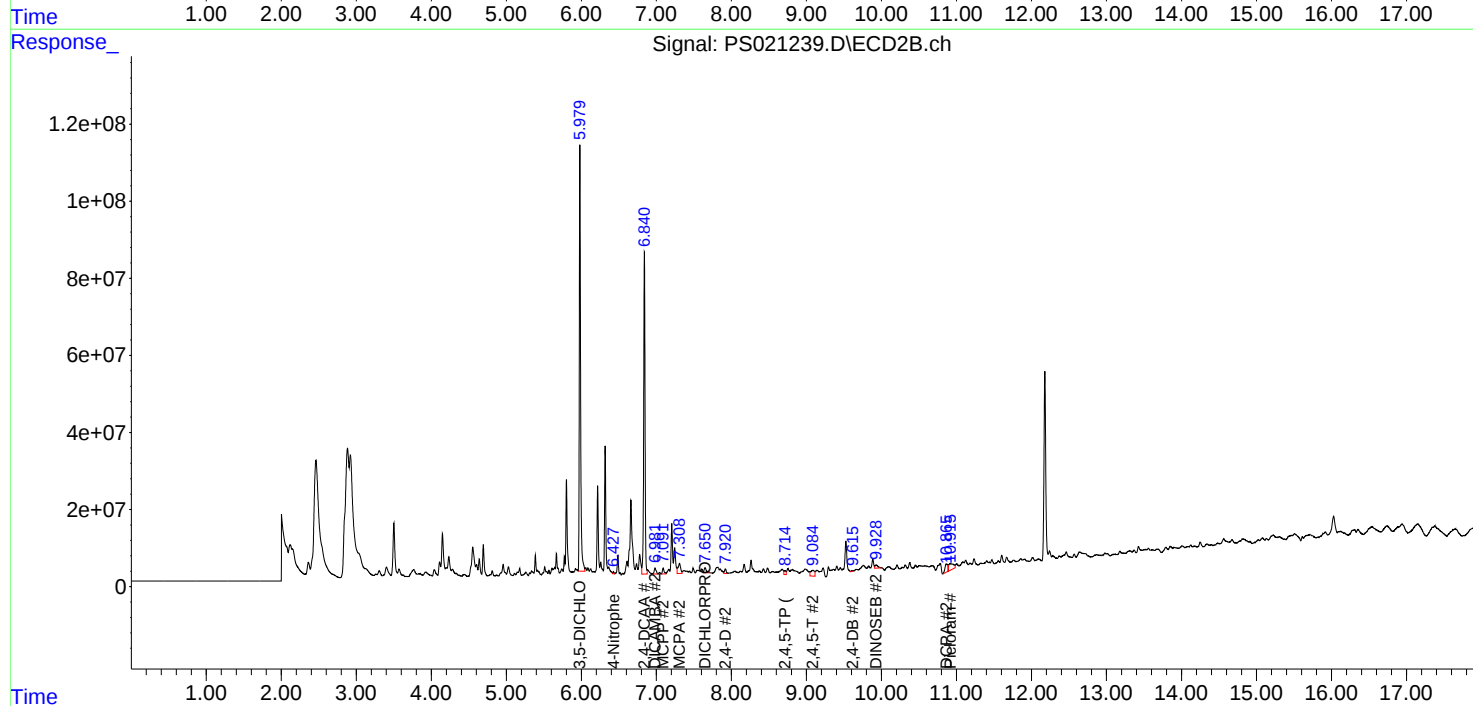
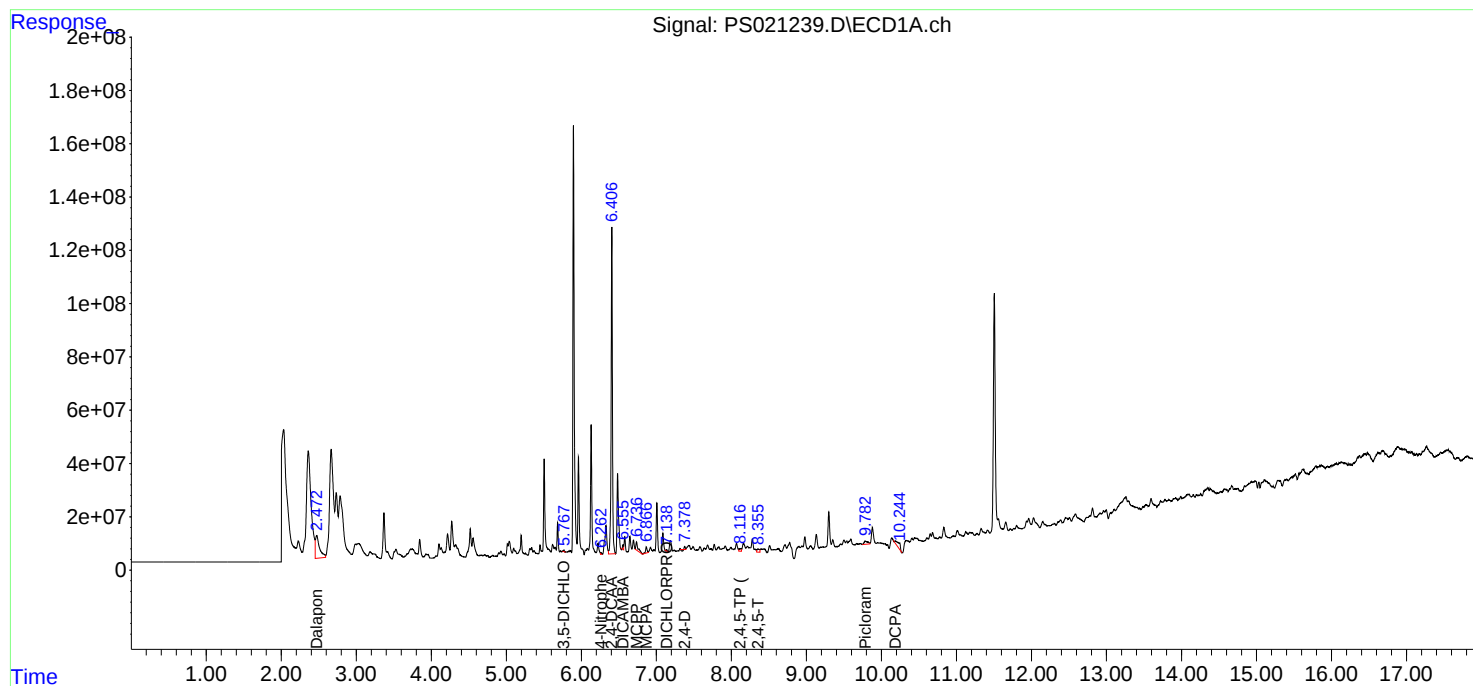
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

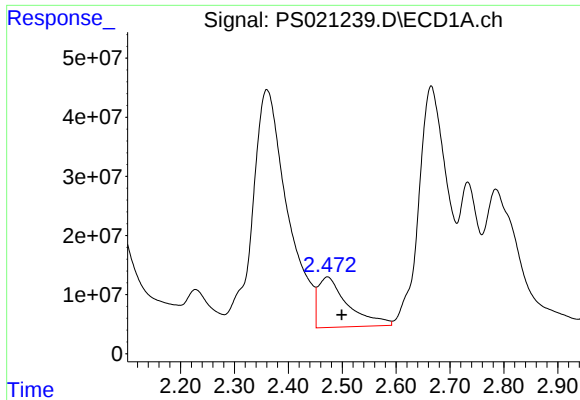
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
Data File : PS021239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2022 12:02
Operator : AR\AJ
Sample : N5740-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 12:48:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 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

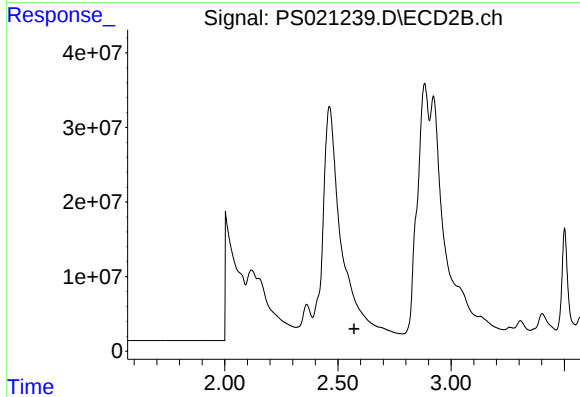




#1 Dalapon

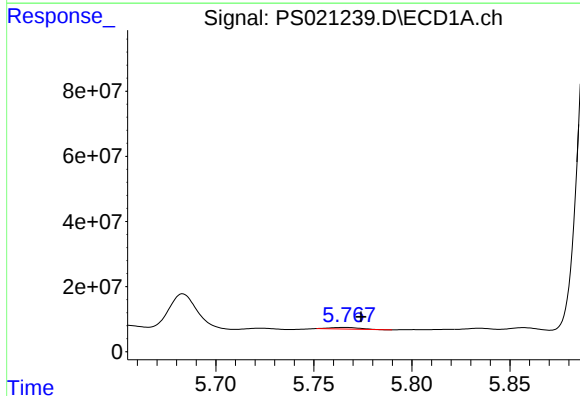
R.T.: 2.473 min
Delta R.T.: -0.026 min
Response: 324970444
Conc: 116.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



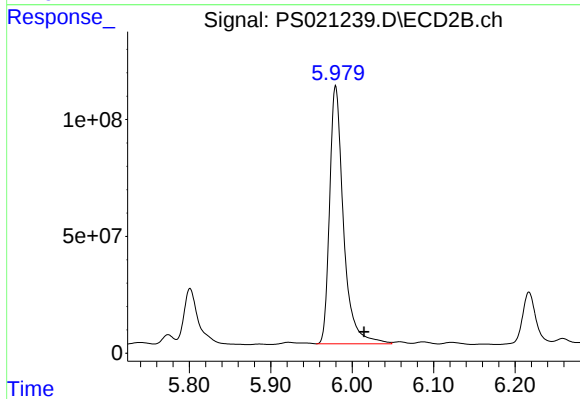
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.571 min
Response: 0
Conc: N.D.



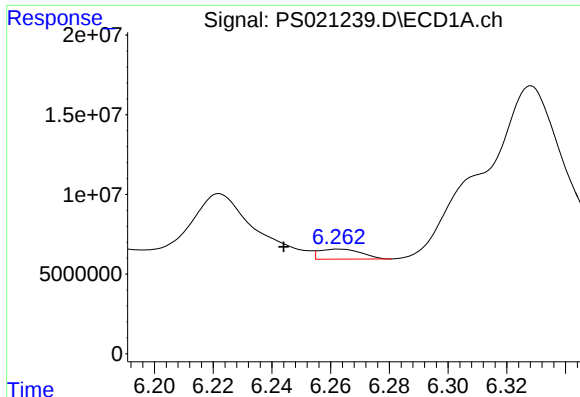
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 5383718
Conc: 1.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

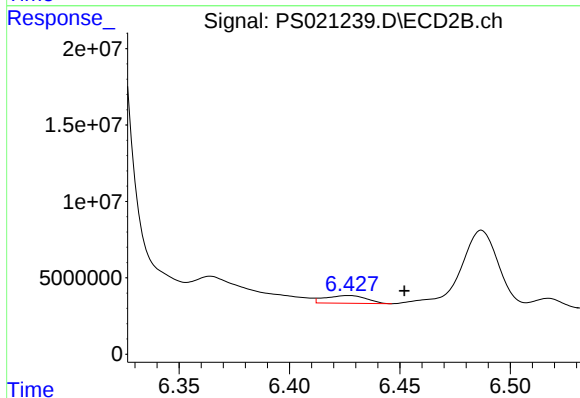
R.T.: 5.980 min
Delta R.T.: -0.035 min
Response: 1307343111
Conc: 562.51 ng/ml



#3 4-Nitrophenol

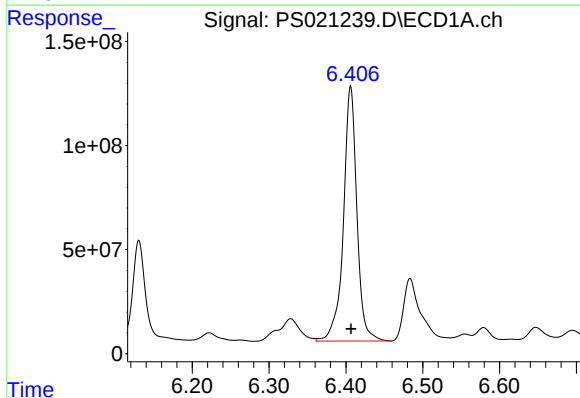
R.T.: 6.263 min
Delta R.T.: 0.019 min
Response: 6189003
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



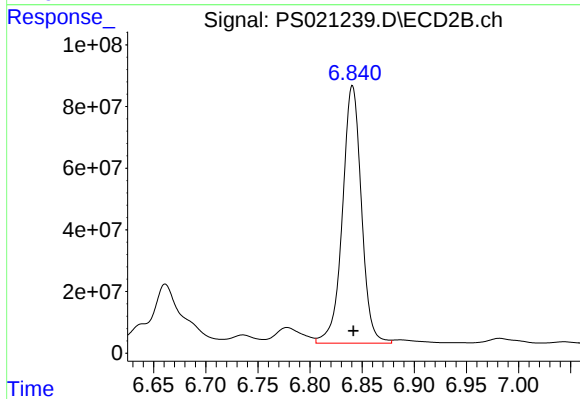
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.025 min
Response: 6471168
Conc: 7.36 ng/ml



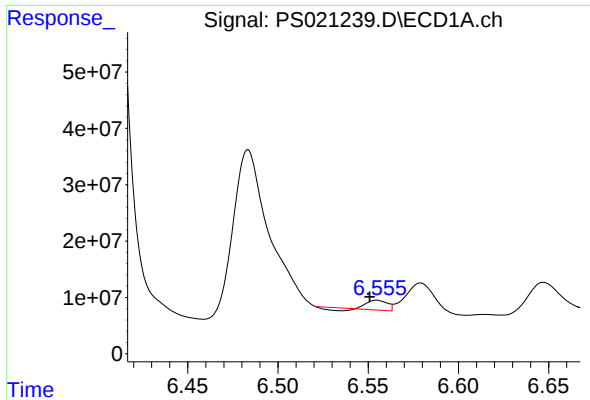
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1492550596
Conc: 686.45 ng/ml



#4 2,4-DCAA

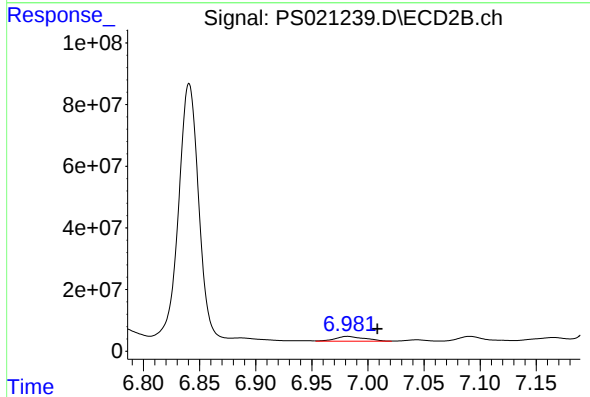
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 1058623732
Conc: 700.09 ng/ml



#5 DICAMBA

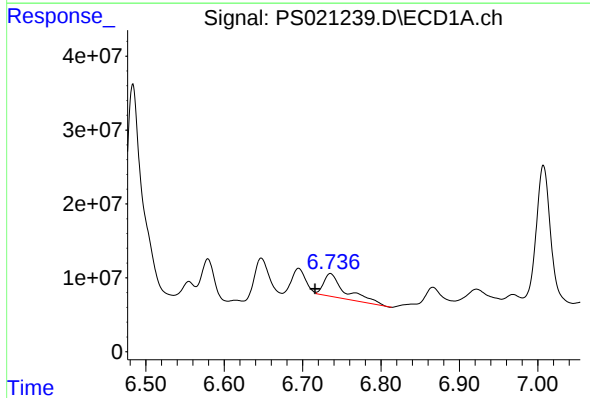
R.T.: 6.555 min
Delta R.T.: 0.004 min
Response: 9999430
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



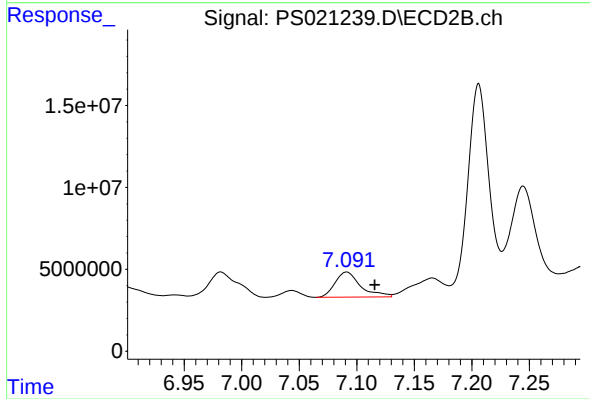
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: -0.027 min
Response: 27648000
Conc: 4.02 ng/ml



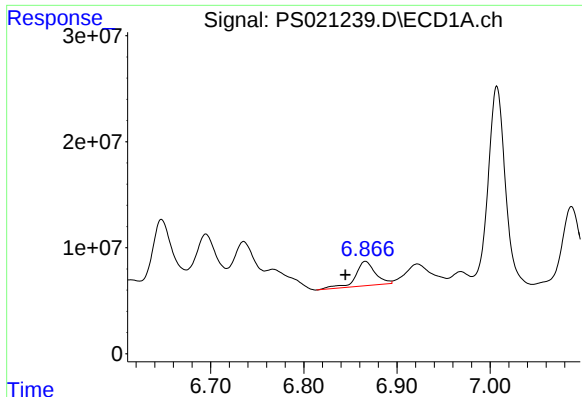
#6 MCP

R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 60296617
Conc: 8.93 ug/ml



#6 MCP

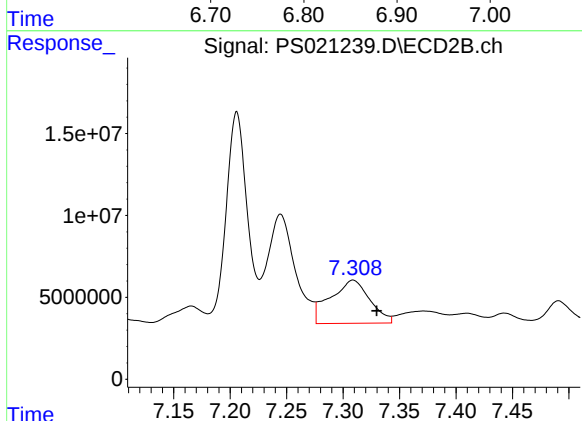
R.T.: 7.091 min
Delta R.T.: -0.025 min
Response: 23765396
Conc: 4.56 ug/ml



#7 MCPA

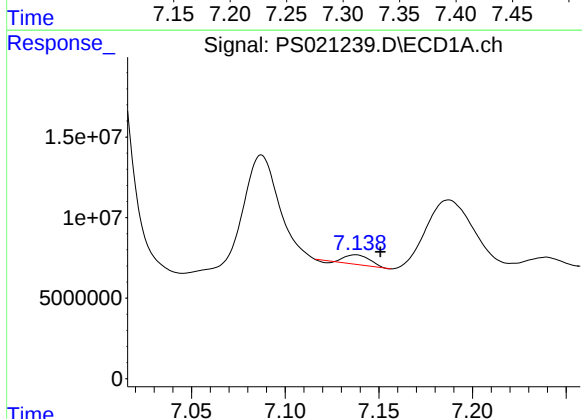
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 34018480
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



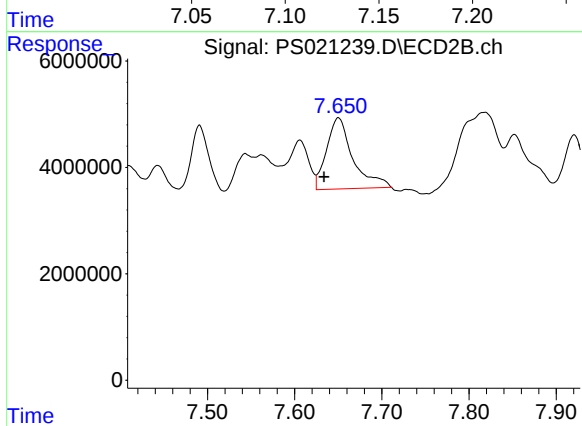
#7 MCPA

R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 64170808
Conc: 8.70 ug/ml



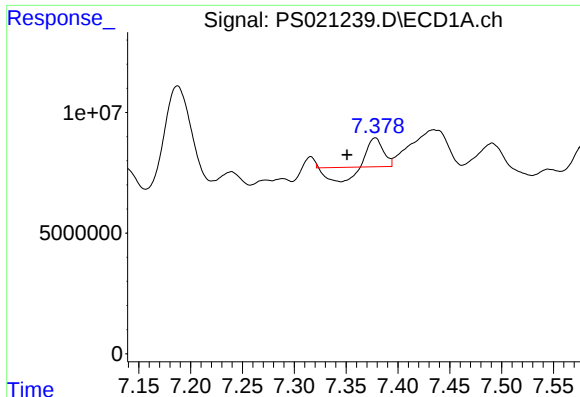
#8 DICHLORPROP

R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 5197139
Conc: 2.21 ng/ml



#8 DICHLORPROP

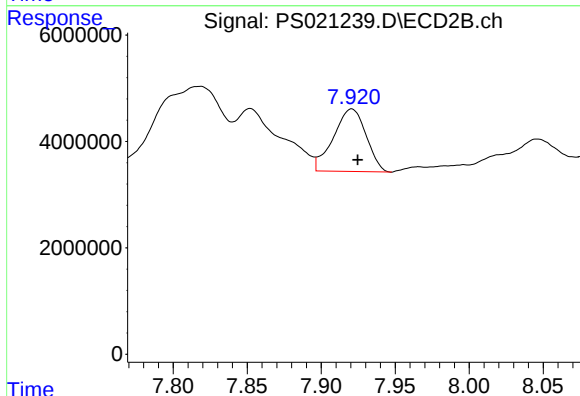
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 28149442
Conc: 16.49 ng/ml



#9 2,4-D

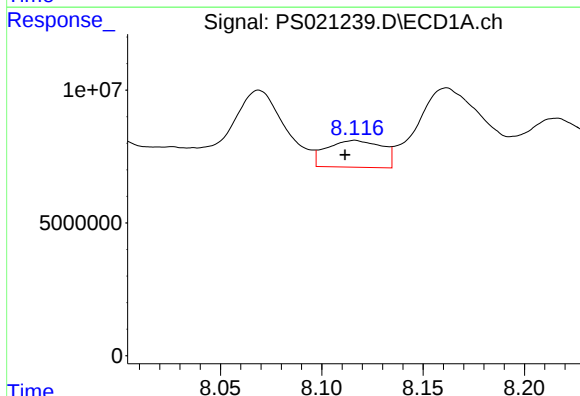
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: 4996113
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



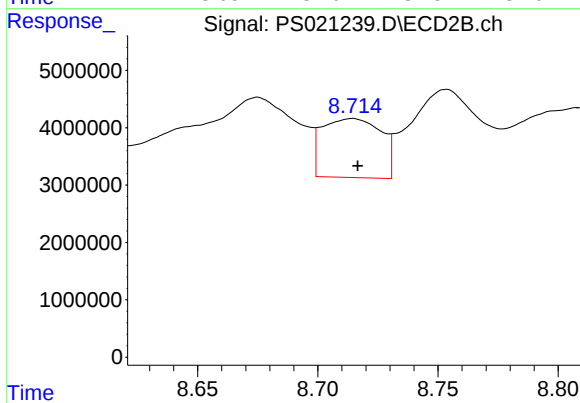
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 18085320
Conc: 8.89 ng/ml



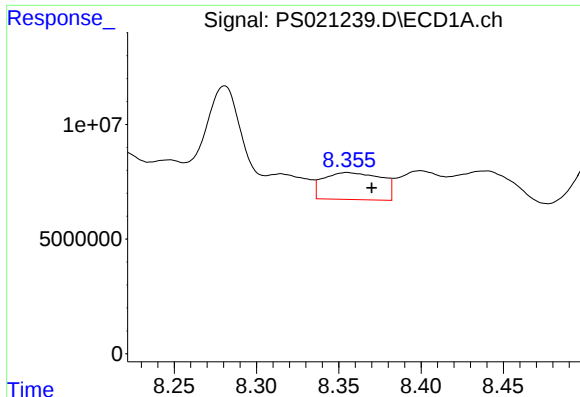
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.005 min
Response: 19176458
Conc: 1.38 ng/ml



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

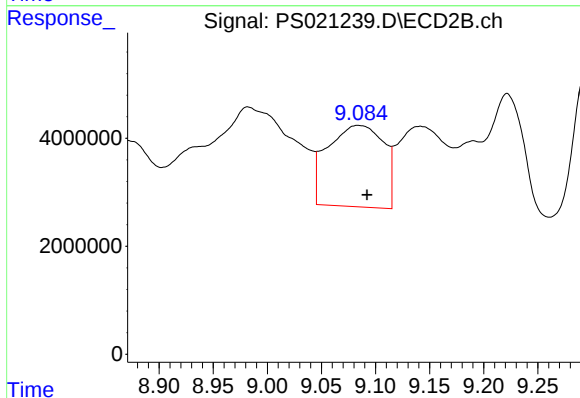
R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 17517273
Conc: 1.76 ng/ml



#12 2,4,5-T

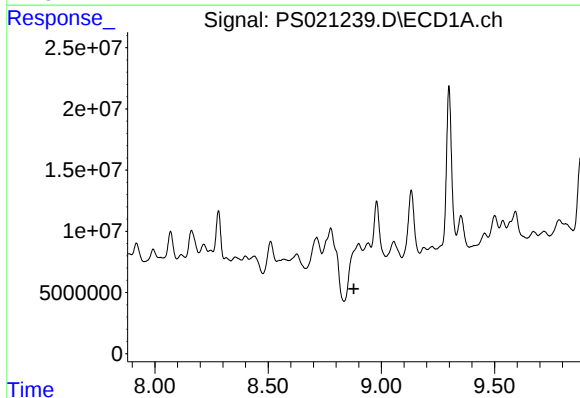
R.T.: 8.355 min
Delta R.T.: -0.015 min
Response: 28755380
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



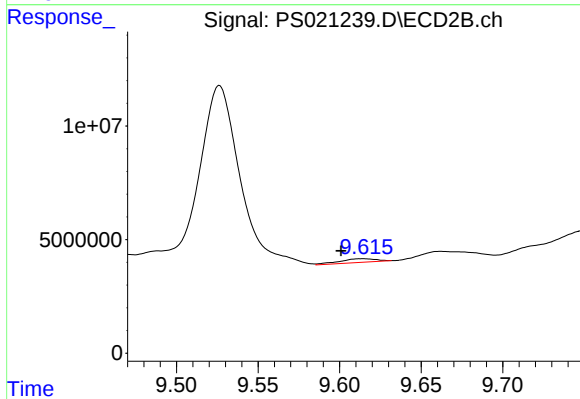
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: -0.008 min
Response: 54166499
Conc: 5.84 ng/ml



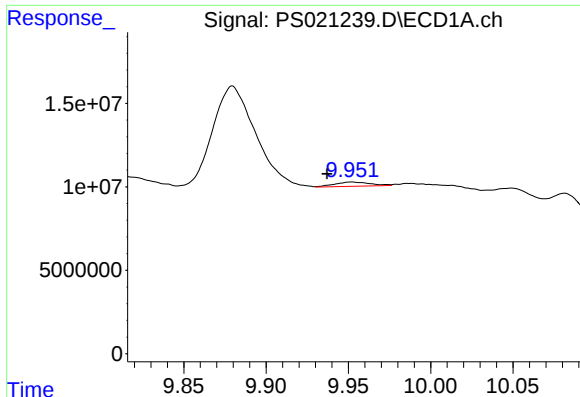
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: -34859429
Conc: N.D.



#13 2,4-DB

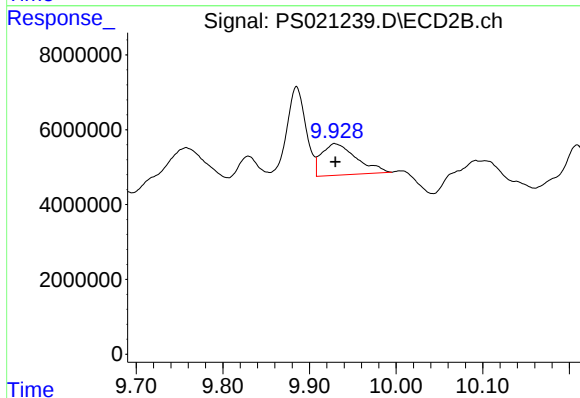
R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 2544854
Conc: 2.17 ng/ml



#14 DINOSEB

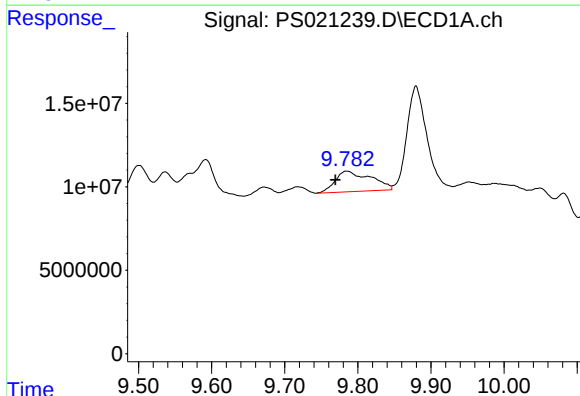
R.T.: 9.952 min
Delta R.T.: 0.015 min
Response: 3847494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



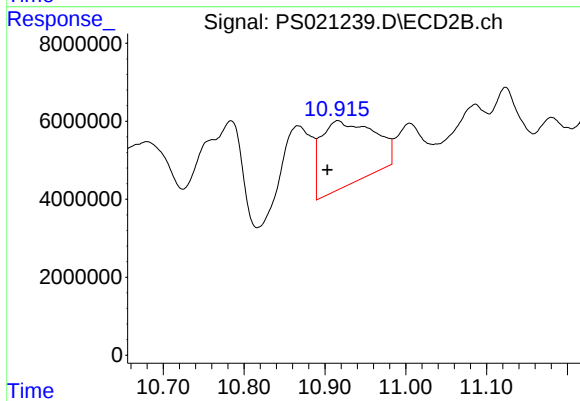
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 23495679
Conc: 3.35 ng/ml



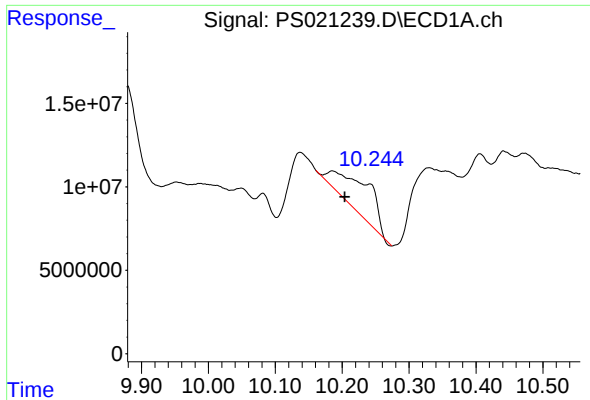
#15 Picloram

R.T.: 9.785 min
Delta R.T.: 0.016 min
Response: 41968830
Conc: 2.09 ng/ml



#15 Picloram

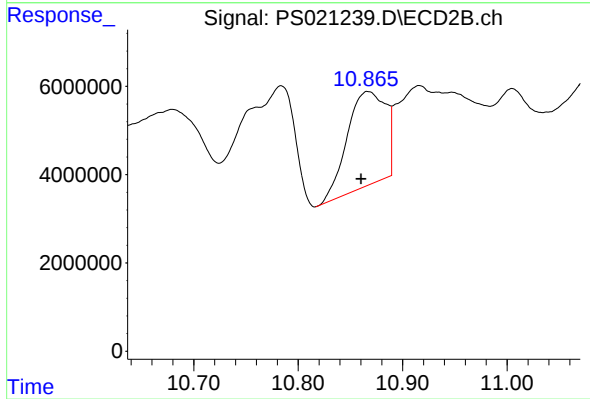
R.T.: 10.916 min
Delta R.T.: 0.013 min
Response: 75422930
Conc: 5.84 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 78078148
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.007 min
Response: 54546076
Conc: 4.56 ng/ml