

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 21:38
 Operator : DD\AJ
 Sample : L4702-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:21:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	247.2E6	93949226	276.536	241.459
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	29860838	N.D.	48.541
3) T	4-Nitroph...	7.033	6.547	12132079	1950743	28.447	8.191 #
5) T	DICAMBA	7.409	7.045	8842125	7590122	2.476	4.572 #
6) T	MCP	7.598	7.118f	26919291	1839900	10.112	1.390 #
7) T	MCPA	7.754	7.396	49871807	23528673	13.061	11.058
8) T	DICHLORPROP	8.105	7.706	8701707	4600436	9.717	10.293
9) T	2,4-D	8.331	7.959f	36376459	25177292	38.504	47.441
10) T	Pentachlo...	8.611	0.000	5563357	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.134f	8.757	13467461	23297091	2.622	10.053 #
12) T	2,4,5-T	0.000	9.158	0	18814877	N.D.	8.494
13) T	2,4-DB	9.962f	9.683	26197640	18460157	31.097	56.880 #
14) T	DINOSEB	11.145	10.019	54176063	46375660	13.138	27.508 #
15) T	Picloram	10.969	11.017	52635719	8810954	8.005	2.441 #
16) T	DCPA	0.000	10.913	0	29723613	N.D.	9.900

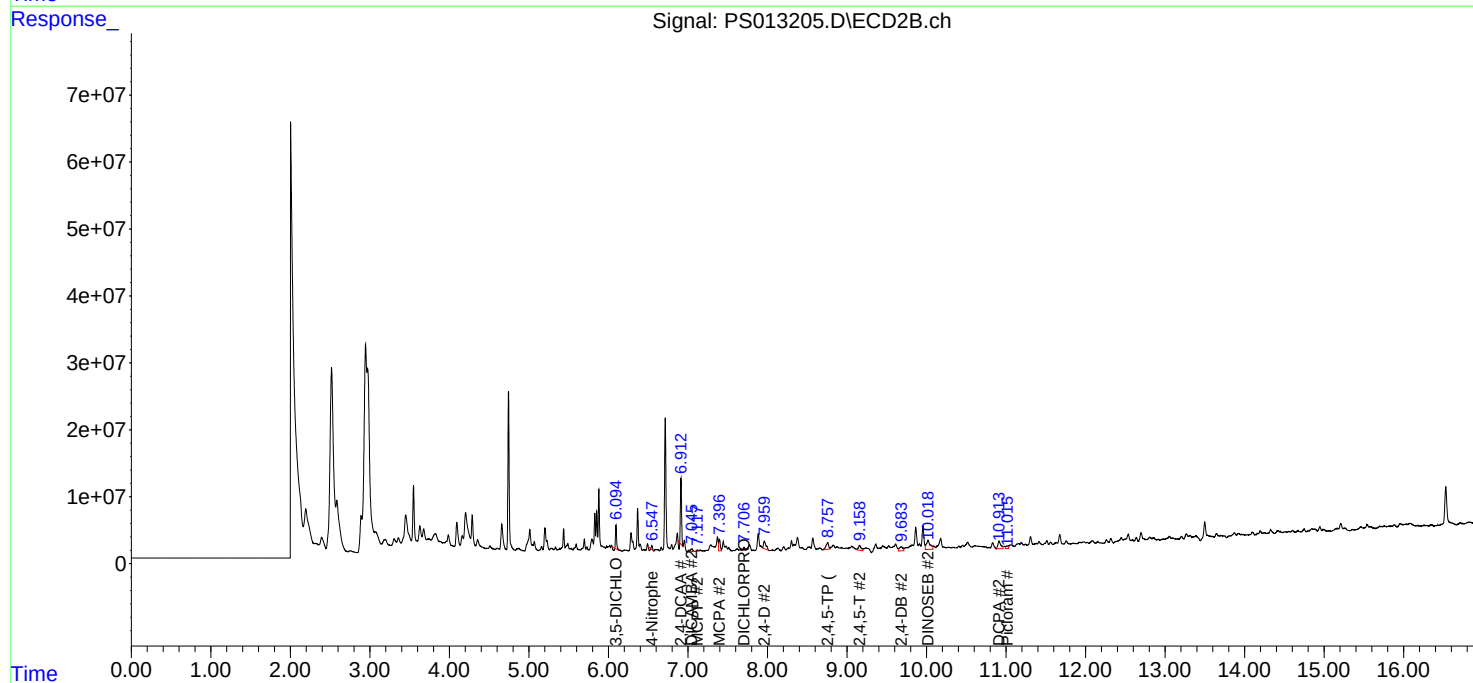
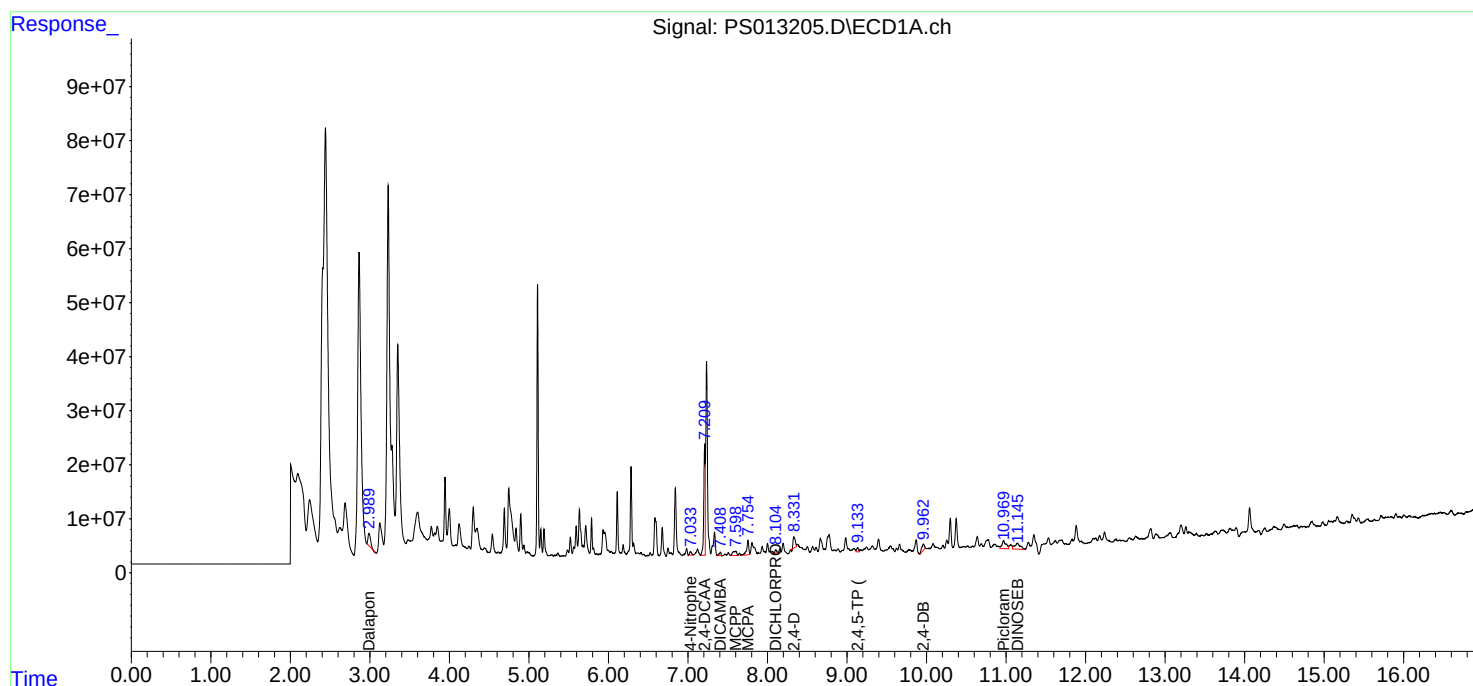
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

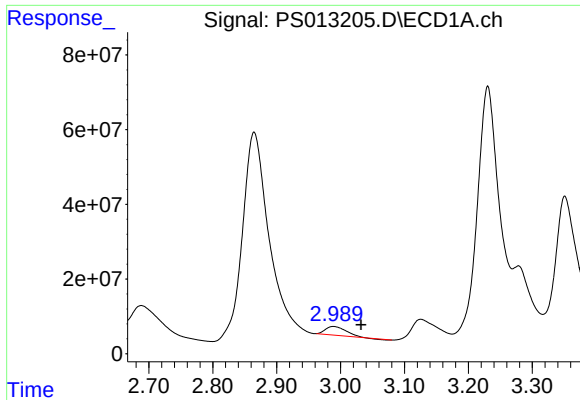
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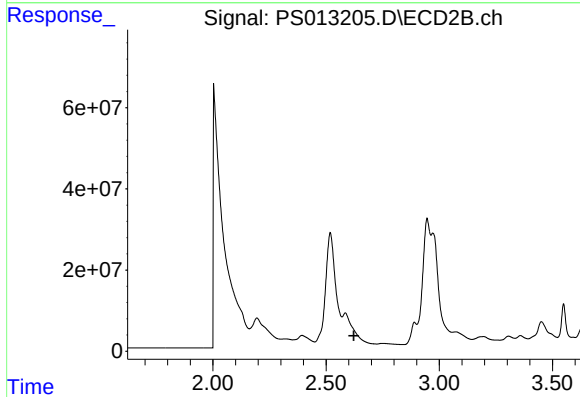




#1 Dalapon

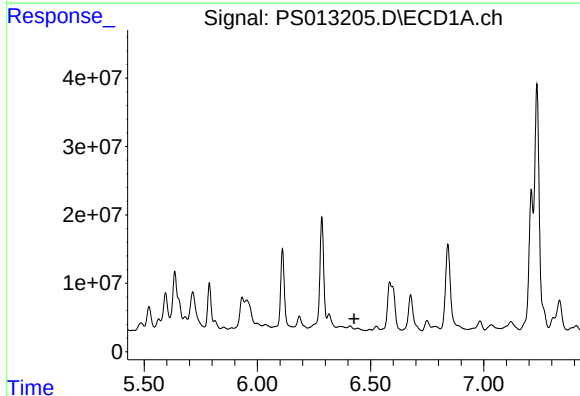
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 51177248
Conc: 48.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



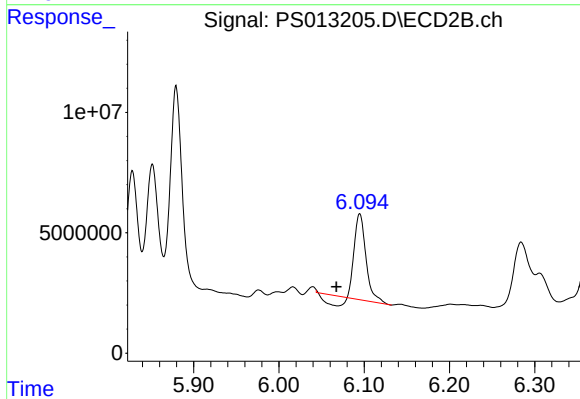
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.038 min
Response: -89017556
Conc: N.D.



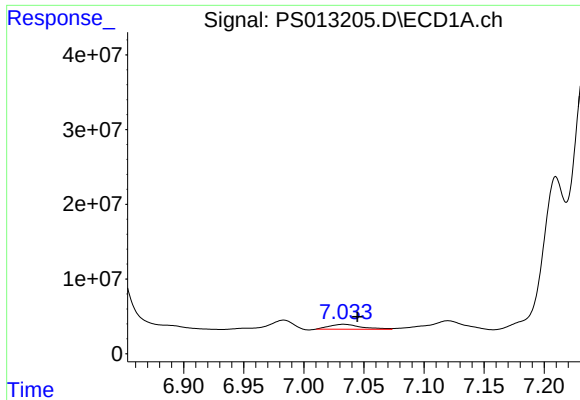
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

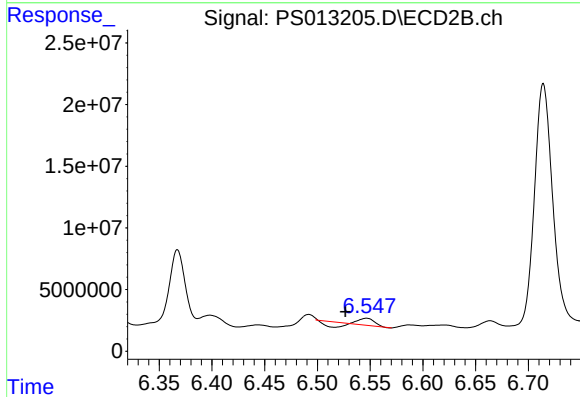
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 29860838
Conc: 48.54 ng/ml



#3 4-Nitrophenol

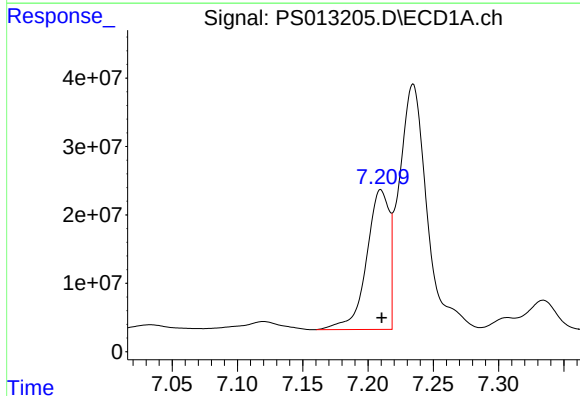
R.T.: 7.033 min
Delta R.T.: -0.012 min
Response: 12132079
Conc: 28.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



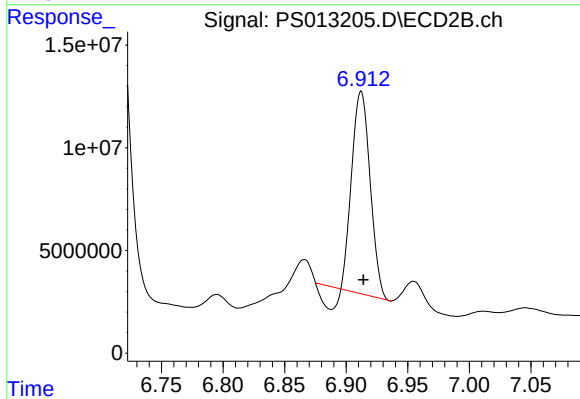
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.020 min
Response: 1950743
Conc: 8.19 ng/ml



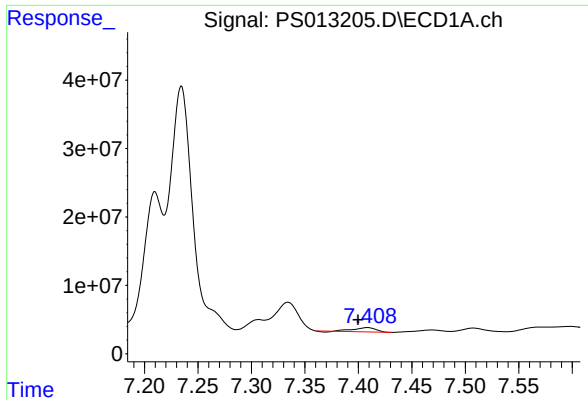
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 247203545
Conc: 276.54 ng/ml



#4 2,4-DCAA

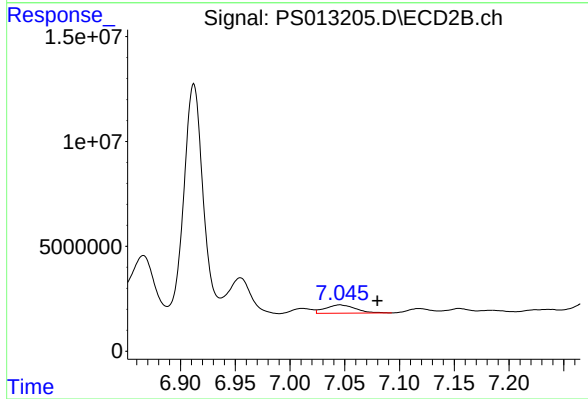
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 93949226
Conc: 241.46 ng/ml



#5 DICAMBA

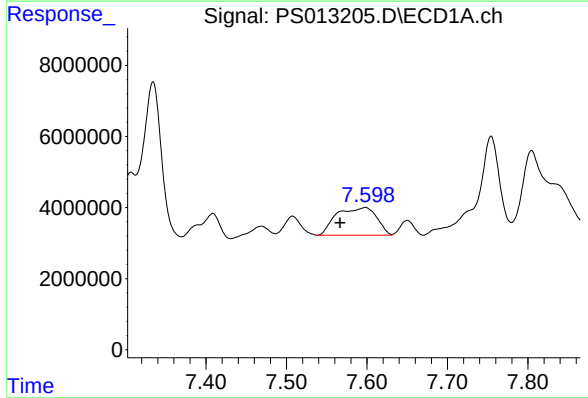
R.T.: 7.409 min
Delta R.T.: 0.009 min
Response: 8842125
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



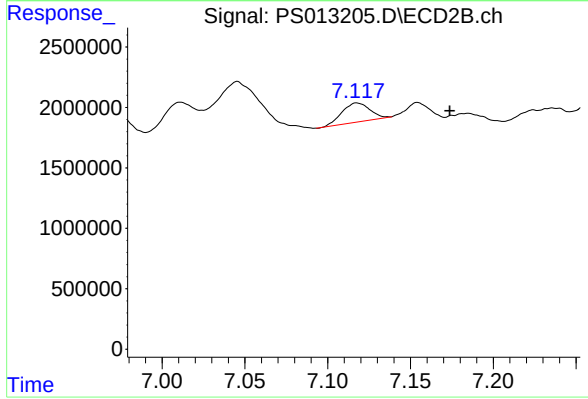
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 7590122
Conc: 4.57 ng/ml



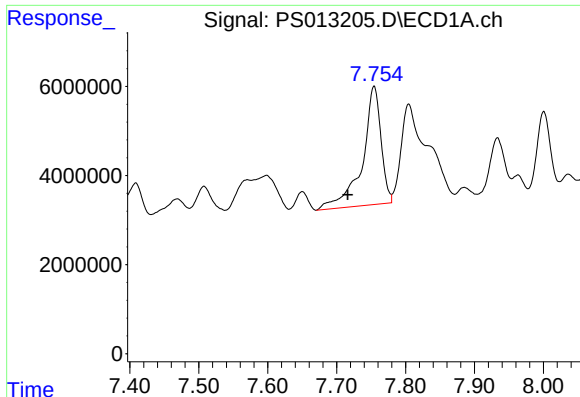
#6 MCP

R.T.: 7.598 min
Delta R.T.: 0.032 min
Response: 26919291
Conc: 10.11 ug/ml



#6 MCP

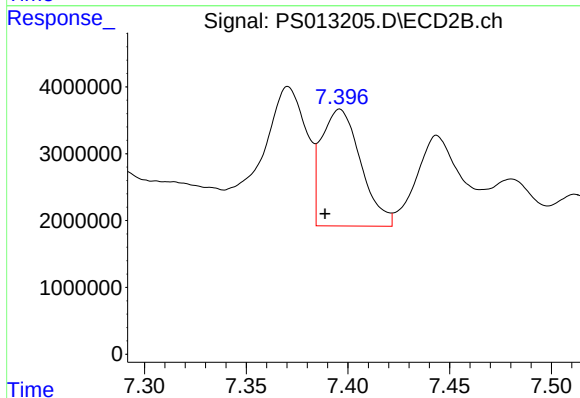
R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 1839900
Conc: 1.39 ug/ml



#7 MCPA

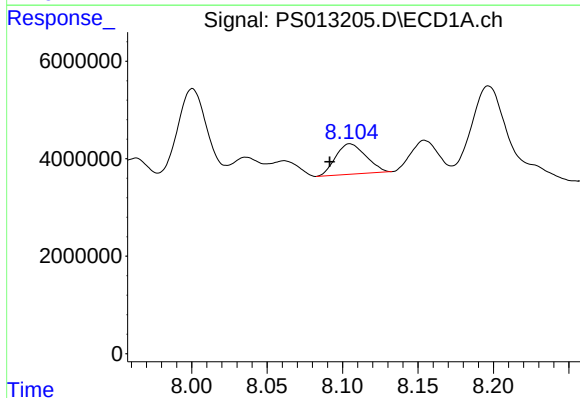
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 49871807
Conc: 13.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



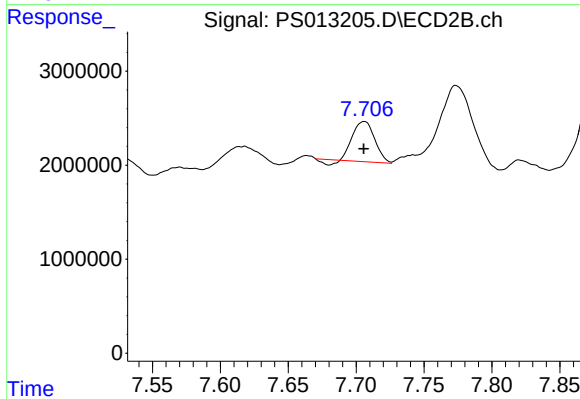
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 23528673
Conc: 11.06 ug/ml



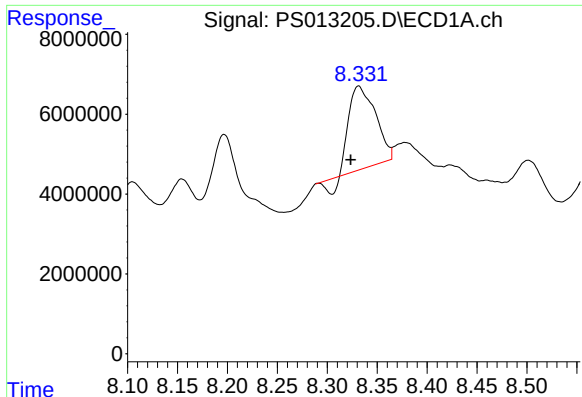
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.013 min
Response: 8701707
Conc: 9.72 ng/ml



#8 DICHLORPROP

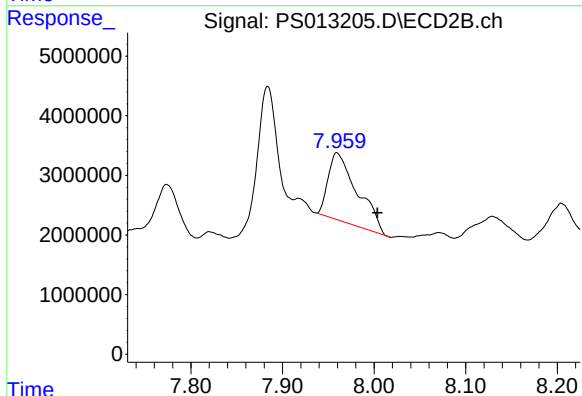
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 4600436
Conc: 10.29 ng/ml



#9 2,4-D

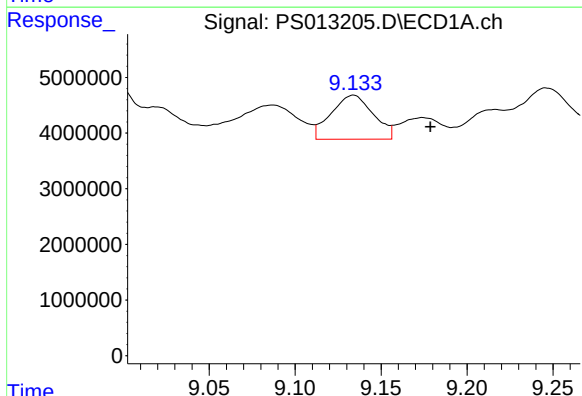
R.T.: 8.331 min
Delta R.T.: 0.008 min
Response: 36376459
Conc: 38.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



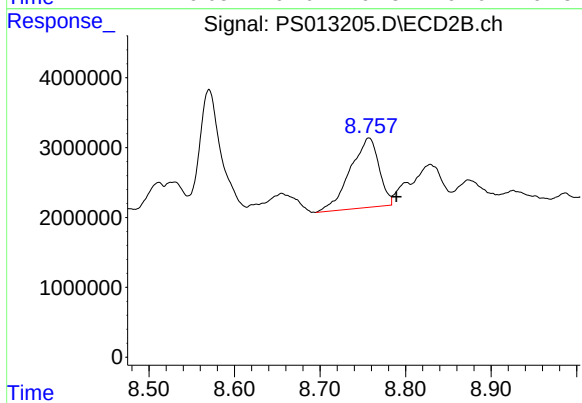
#9 2,4-D

R.T.: 7.959 min
Delta R.T.: -0.044 min
Response: 25177292
Conc: 47.44 ng/ml



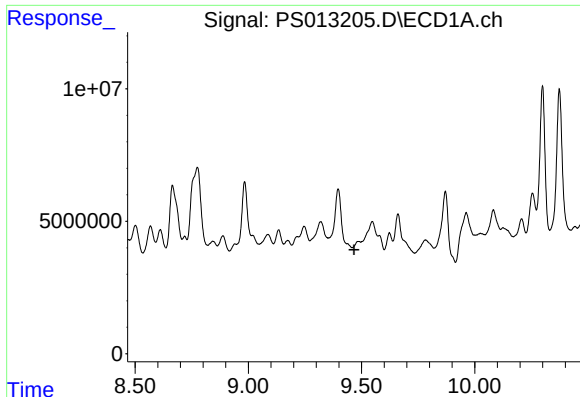
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: -0.045 min
Response: 13467461
Conc: 2.62 ng/ml



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

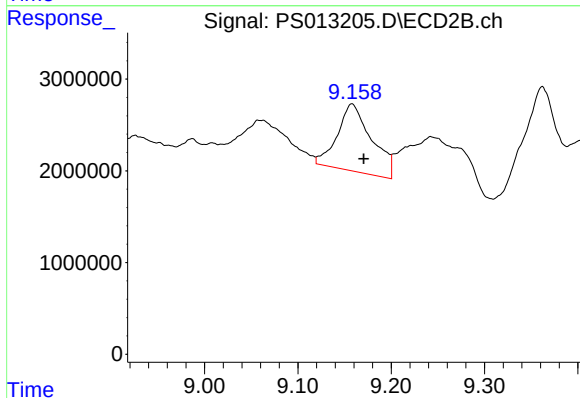
R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 23297091
Conc: 10.05 ng/ml



#12 2,4,5-T

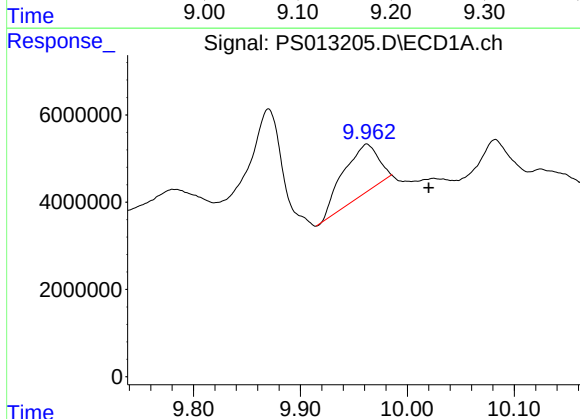
R.T.: 0.000 min
Exp R.T.: 9.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



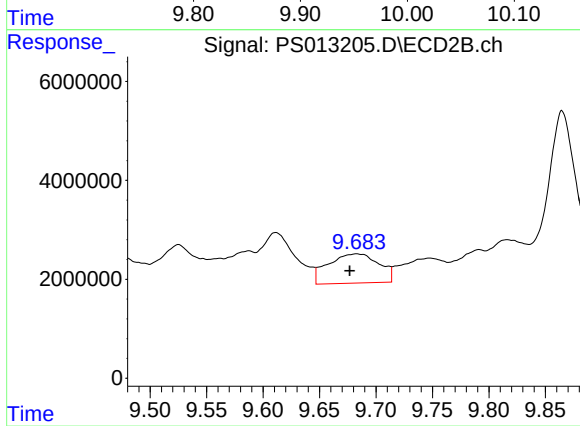
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.013 min
Response: 18814877
Conc: 8.49 ng/ml



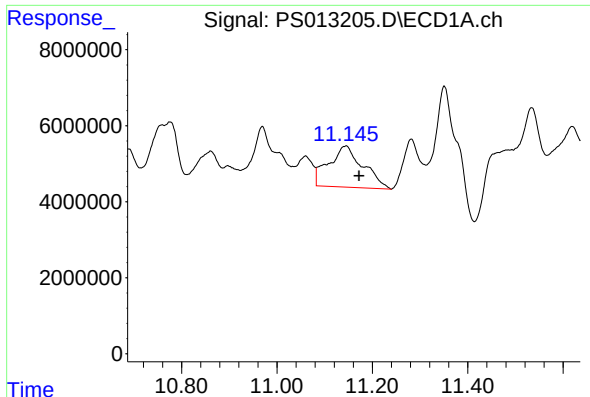
#13 2,4-DB

R.T.: 9.962 min
Delta R.T.: -0.058 min
Response: 26197640
Conc: 31.10 ng/ml



#13 2,4-DB

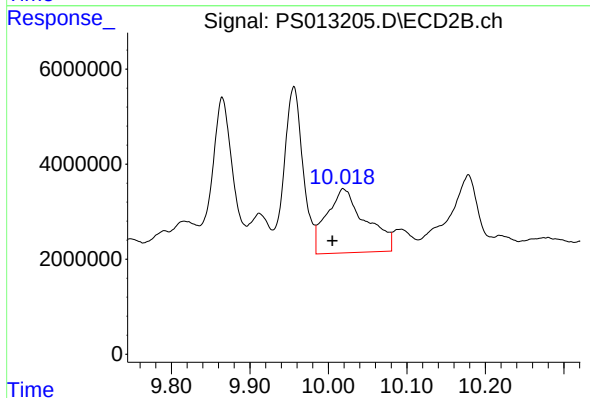
R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 18460157
Conc: 56.88 ng/ml



#14 DINOSEB

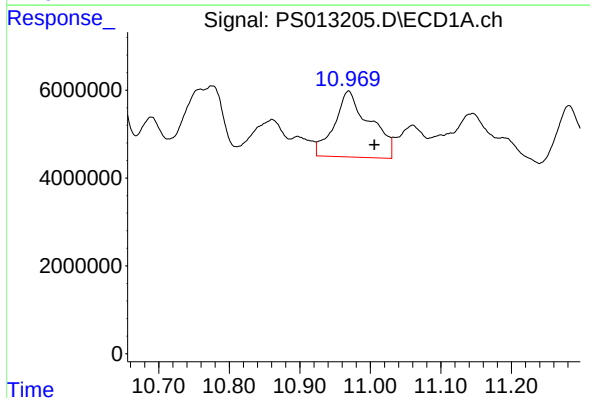
R.T.: 11.145 min
Delta R.T.: -0.027 min
Response: 54176063
Conc: 13.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



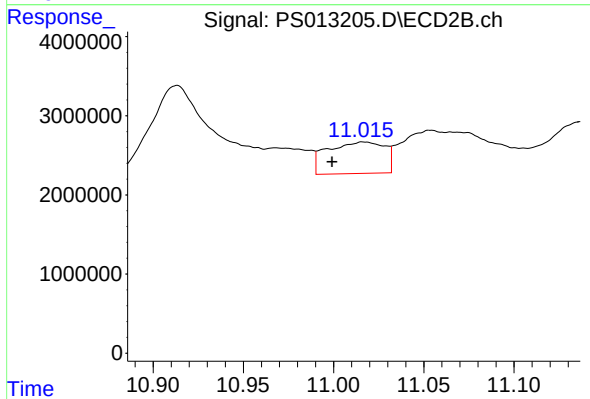
#14 DINOSEB

R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 46375660
Conc: 27.51 ng/ml



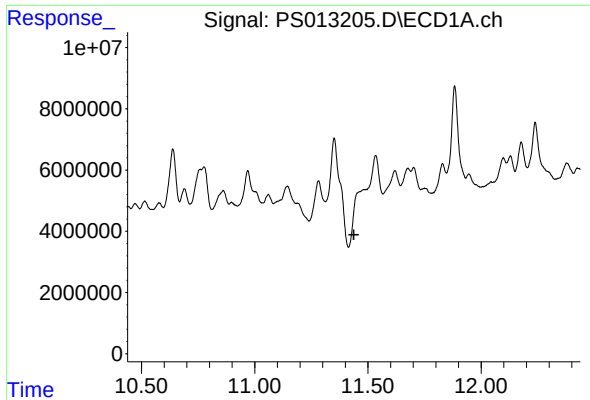
#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.037 min
Response: 52635719
Conc: 8.00 ng/ml



#15 Picloram

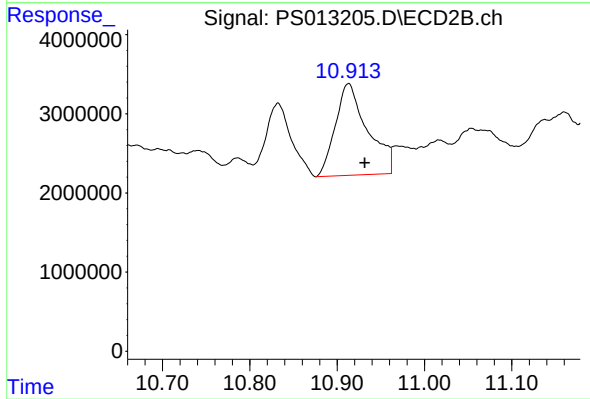
R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 8810954
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.019 min
Response: 29723613
Conc: 9.90 ng/ml