

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
 Data File : PS014893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 14:44
 Operator : DD\AJ
 Sample : M2219-01
 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: May 03 15:42:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.153	6.883	469.7E6	156.1E6	308.803	335.455
Target Compounds							
1) T	Dalapon	2.966	2.568	76671279	33443706	42.520	51.387
2) T	3,5-DICHL...	6.394	6.074	2349739	74211170	1.134	101.202 #
3) T	4-Nitroph...	6.990	6.517	6091893	7578353	7.497	26.842 #
5) T	DICAMBA	7.329	7.057	7494241	1803800	1.288	<MDL #
6) T	MCPD	7.504	7.149	10096916	4784334	2.319	2.841
7) T	MCPA	7.694	7.341	59608541	36768218	9.579	15.140 #
8) T	DICHLORPROP	7.974f	7.700	18555783	30698946	13.260	60.812 #
9) T	2,4-D	8.263	7.945	5093477	5147166	3.203	9.256 #
10) T	Pentachlo...	8.536	8.382	6282596	1524983	<MDL	<MDL #
11) T	2,4,5-TP ...	9.062f	8.723	9781708	272.6E6	1.195	99.788 #
12) T	2,4,5-T	9.447f	9.136	2514024	9231586	<MDL	3.530 #
13) T	2,4-DB	9.975	9.656	3603.4E6	32850498	2367.910	94.705 #
14) T	DINOSEB	11.099	9.989	35897228	29032694	5.571	15.077 #
15) T	Picloram	10.987f	10.992	67476202	11781541	6.031	3.142 #
16) T	DCPA	11.359	10.905	26663503	15325747	2.164	3.774 #

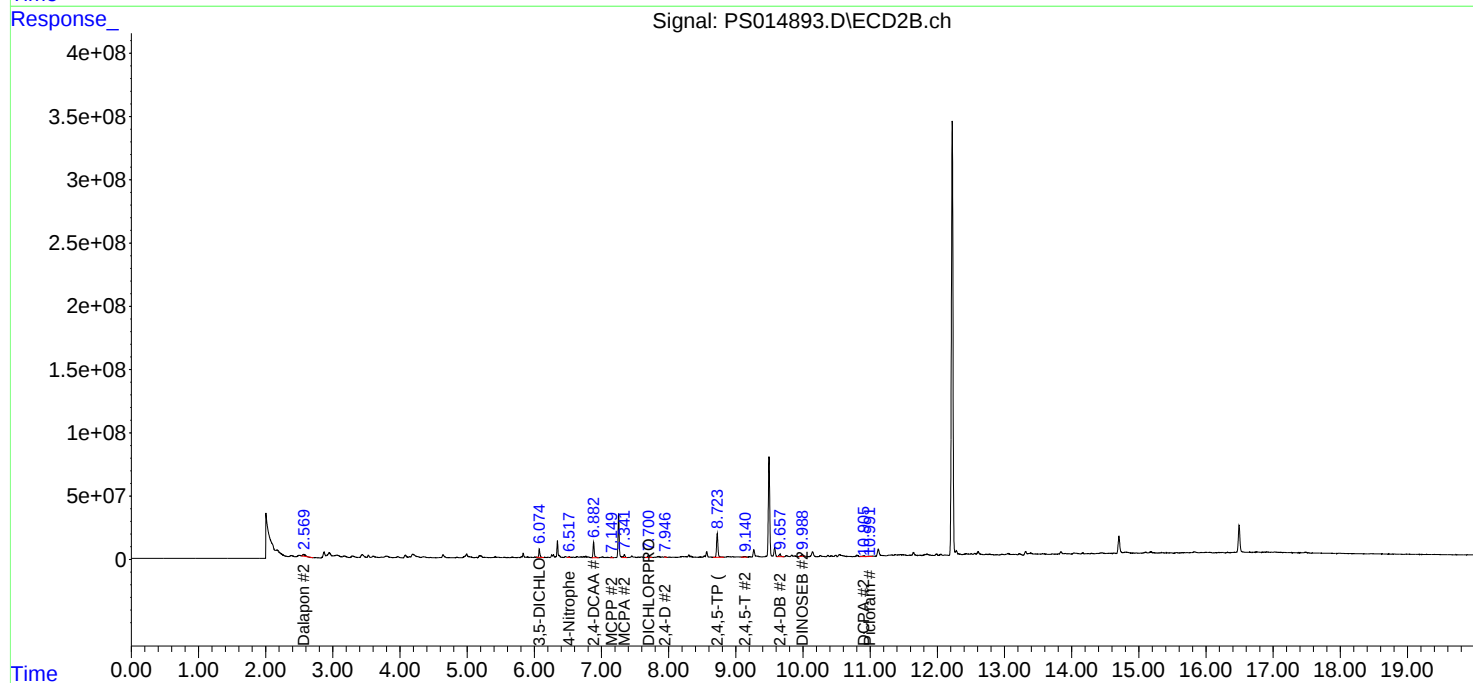
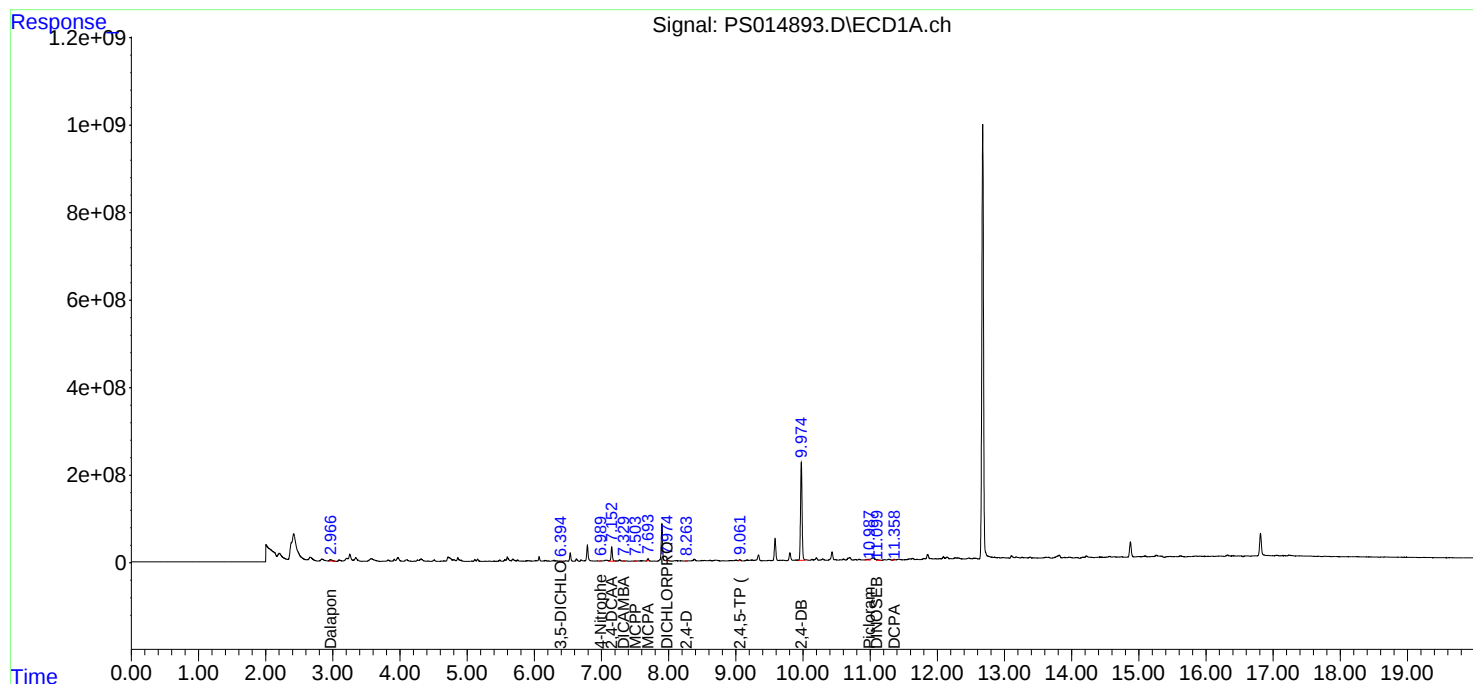
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

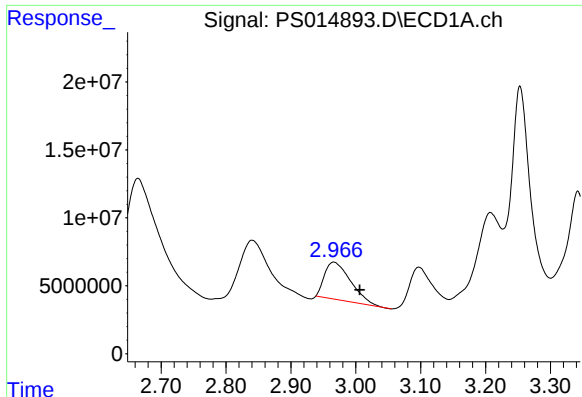
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Data File : PS014893.D
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Acq On : 03 May 2021 14:44
Operator : DD\AJ
Sample : M2219-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 15:42:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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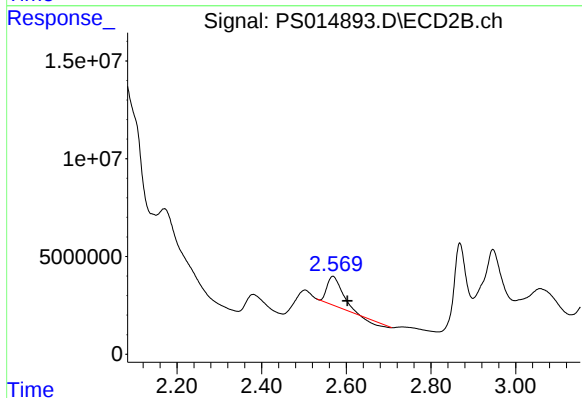




#1 Dalapon

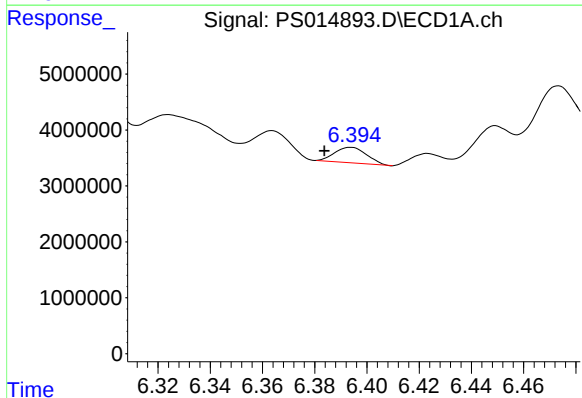
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 76671279
Conc: 42.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



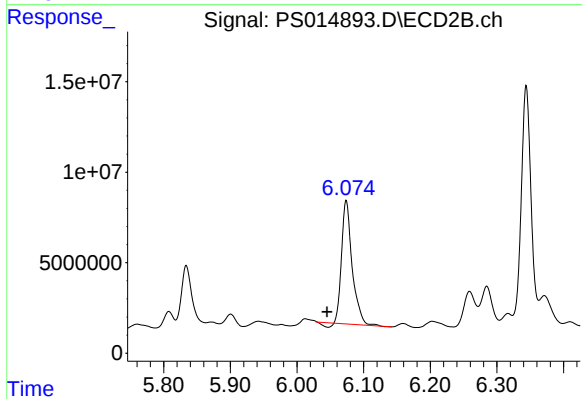
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 33443706
Conc: 51.39 ng/ml



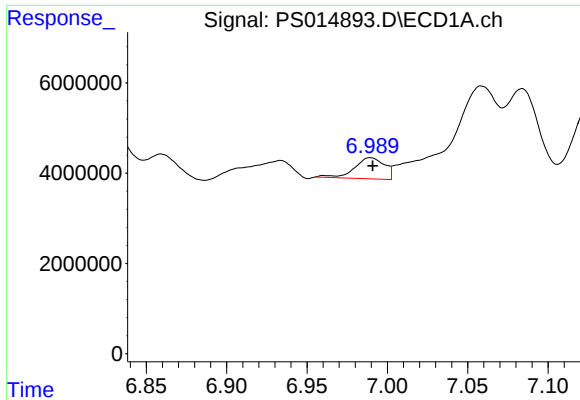
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: 0.010 min
Response: 2349739
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

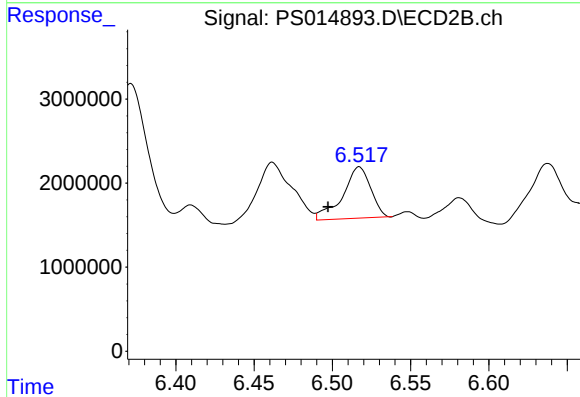
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 74211170
Conc: 101.20 ng/ml



#3 4-Nitrophenol

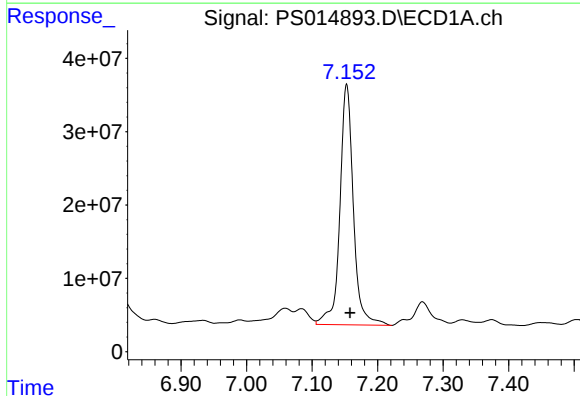
R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 6091893
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



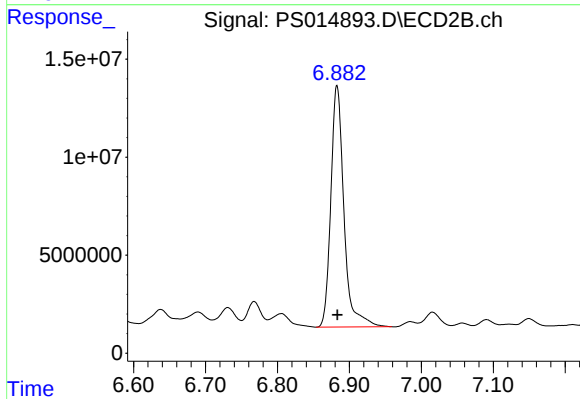
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 7578353
Conc: 26.84 ng/ml



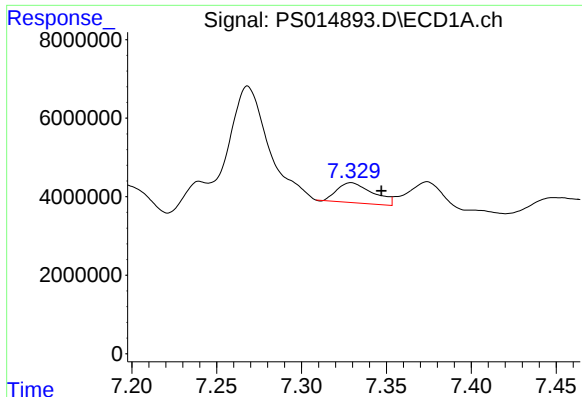
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 469749605
Conc: 308.80 ng/ml



#4 2,4-DCAA

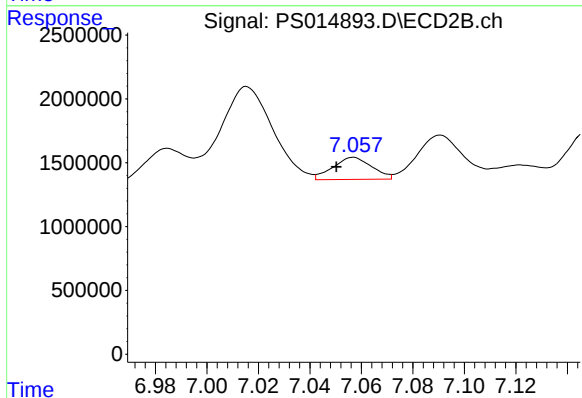
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 156139259
Conc: 335.46 ng/ml



#5 DICAMBA

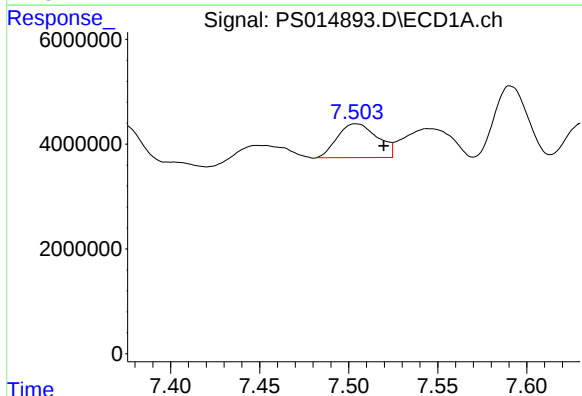
R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 7494241
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



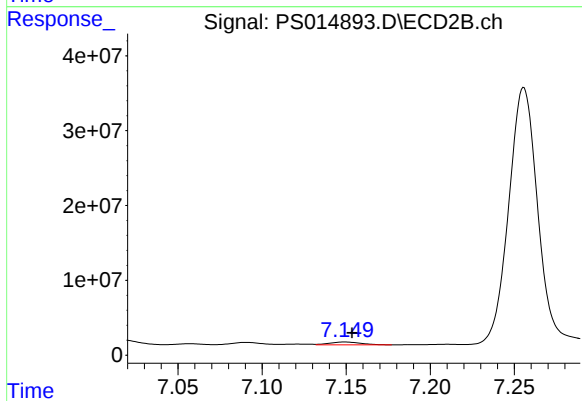
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 1803800
Conc: N.D.



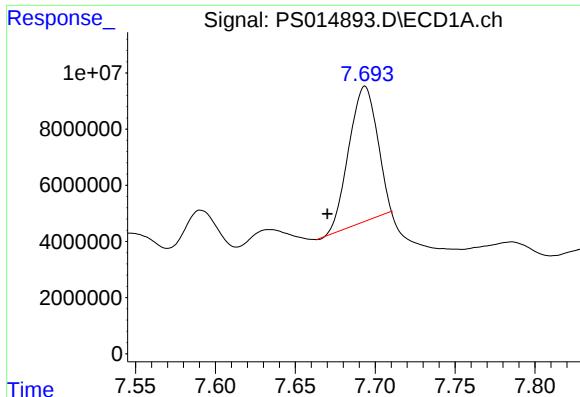
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.016 min
Response: 10096916
Conc: 2.32 ug/ml



#6 MCP

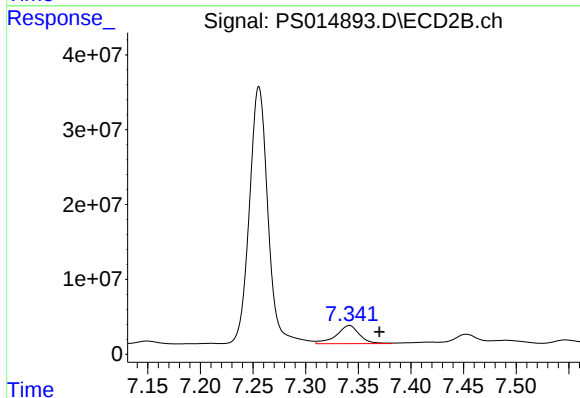
R.T.: 7.149 min
Delta R.T.: -0.004 min
Response: 4784334
Conc: 2.84 ug/ml



#7 MCPA

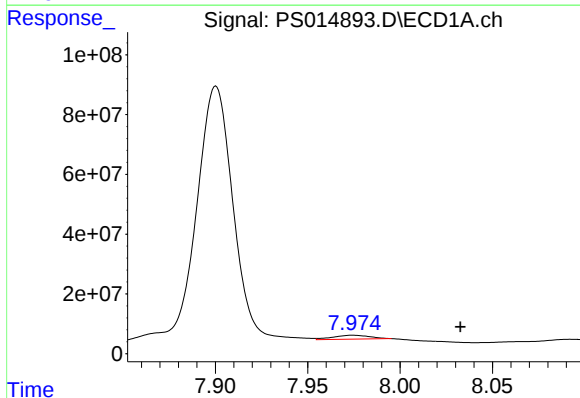
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 59608541
Conc: 9.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



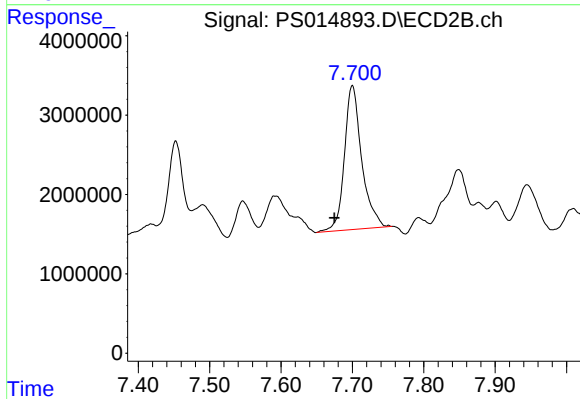
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 36768218
Conc: 15.14 ug/ml



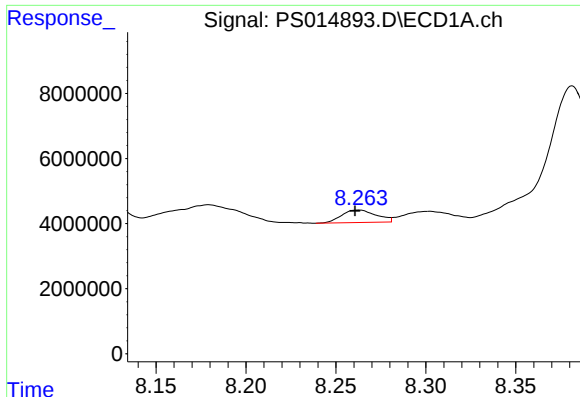
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.058 min
Response: 18555783
Conc: 13.26 ng/ml



#8 DICHLORPROP

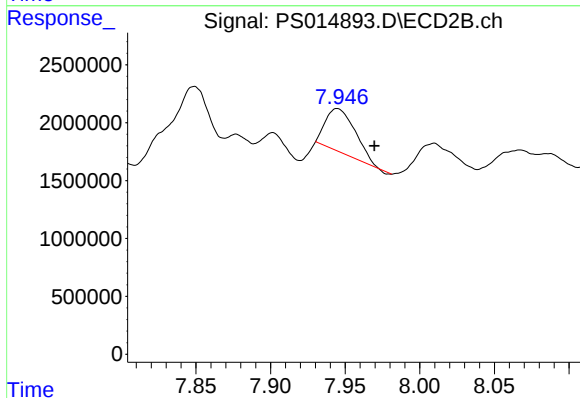
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 30698946
Conc: 60.81 ng/ml



#9 2,4-D

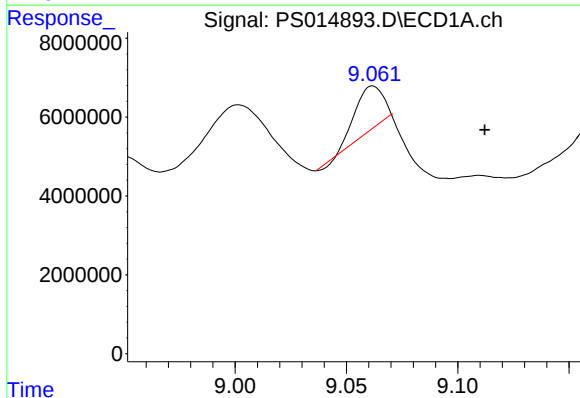
R.T.: 8.263 min
Delta R.T.: 0.002 min
Response: 5093477
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



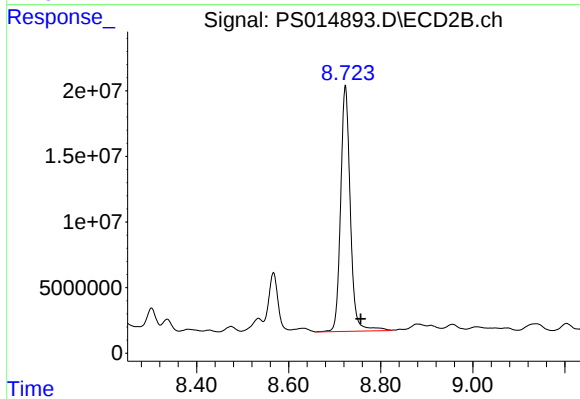
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 5147166
Conc: 9.26 ng/ml



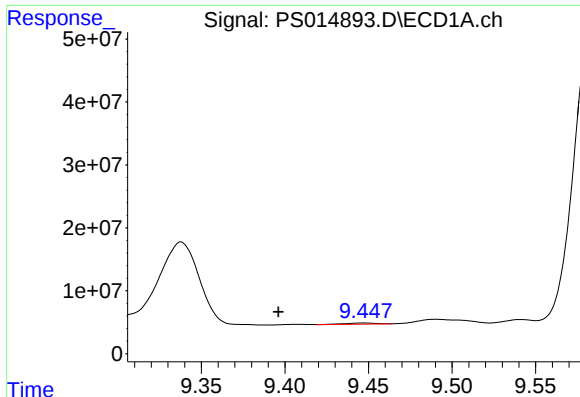
#11 2,4,5-TP (SILVEX)

R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 9781708
Conc: 1.19 ng/ml



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

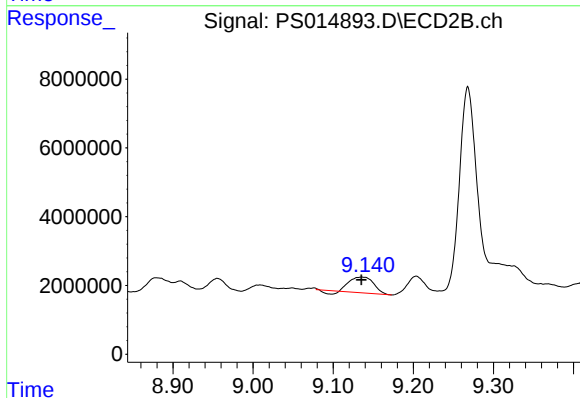
R.T.: 8.723 min
Delta R.T.: -0.033 min
Response: 272586807
Conc: 99.79 ng/ml



#12 2,4,5-T

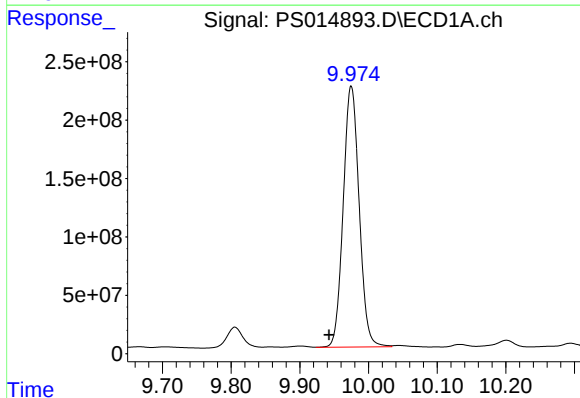
R.T.: 9.447 min
Delta R.T.: 0.051 min
Response: 2514024
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



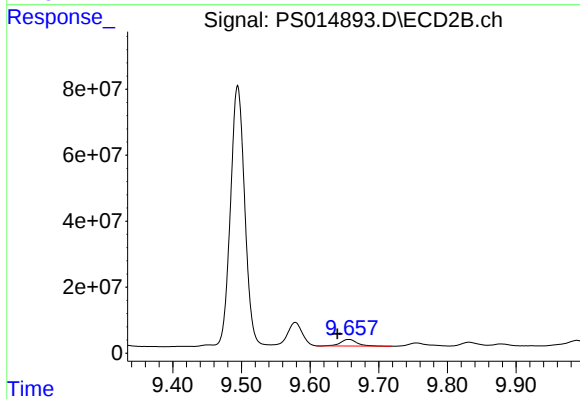
#12 2,4,5-T

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 9231586
Conc: 3.53 ng/ml



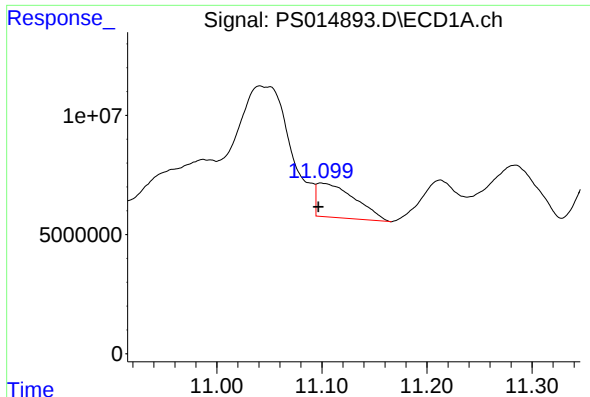
#13 2,4-DB

R.T.: 9.975 min
Delta R.T.: 0.032 min
Response: 3603380052
Conc: 2367.91 ng/ml



#13 2,4-DB

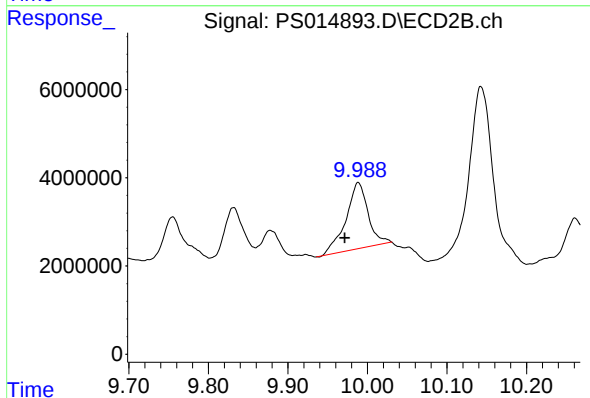
R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 32850498
Conc: 94.70 ng/ml



#14 DINOSEB

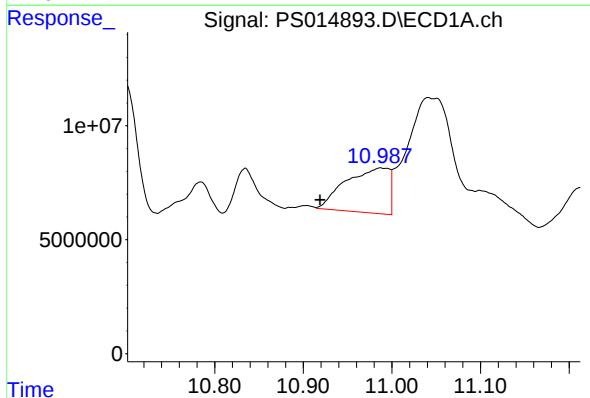
R.T.: 11.099 min
Delta R.T.: 0.002 min
Response: 35897228
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



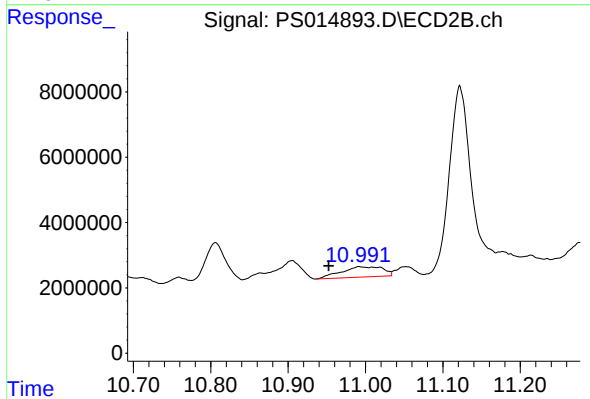
#14 DINOSEB

R.T.: 9.989 min
Delta R.T.: 0.017 min
Response: 29032694
Conc: 15.08 ng/ml



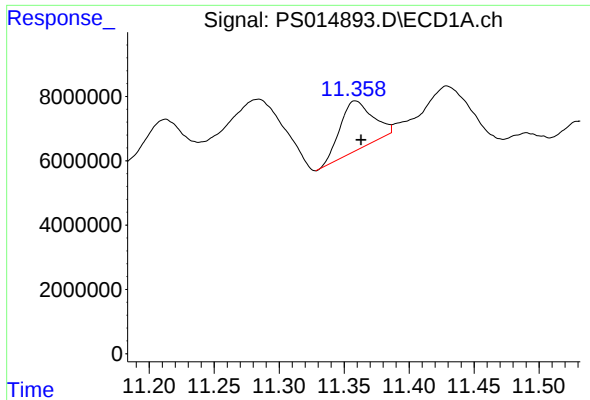
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.068 min
Response: 67476202
Conc: 6.03 ng/ml



#15 Picloram

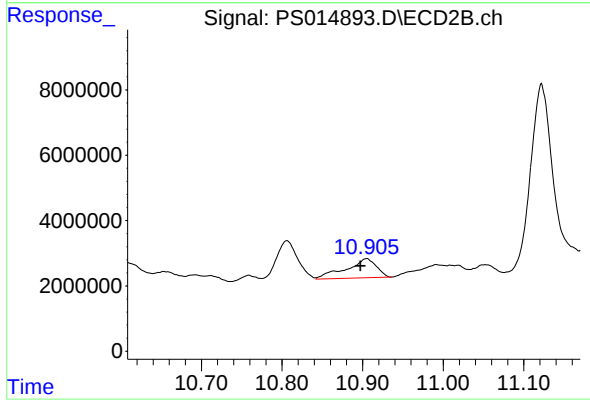
R.T.: 10.992 min
Delta R.T.: 0.040 min
Response: 11781541
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.004 min
Response: 26663503
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.007 min
Response: 15325747
Conc: 3.77 ng/ml