

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 17:05
 Operator : AJ\MA
 Sample : N3072-05MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:13:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.781	1682.0E6	589.9E6	701.056	761.325
Target Compounds							
1) T	Dalapon	2.973f	2.521	217.4E6	13478686	42.893	13.432 #
3) T	4-Nitroph...	7.031	6.428	8591044	34135751	8.755	79.750 #
5) T	DICAMBA	7.382	6.939	-17546115	13003565	N.D.	3.804
6) T	MCP	7.553	7.039	45691958	4544241	6.088	1.679 #
7) T	MCPA	7.680	7.242	40937349	15335236	3.789	3.991
8) T	DICHLORPROP	8.121f	7.571	36578246	14514186	14.285	16.430
9) T	2,4-D	8.308	7.841	21936172	38746027	7.671	36.326 #
10) T	Pentachlo...	8.619	8.256	4264790	127590	<MDL	<MDL #
11) T	2,4,5-TP ...	9.200	8.681	16098294	19632749	1.025	3.905 #
12) T	2,4,5-T	9.507f	9.023	269.4E6	15609191	14.314	3.319 #
13) T	2,4-DB	9.996	9.540	22914167	76007663	5.663	122.997 #
14) T	DINOSEB	11.120	9.857	1195.8E6	101.9E6	77.314	28.688 #
15) T	Picloram	10.982	10.836	670.5E6	165.6E6	22.594	25.743
16) T	DCPA	11.465f	10.780	-80731776	23540227	N.D.	3.814

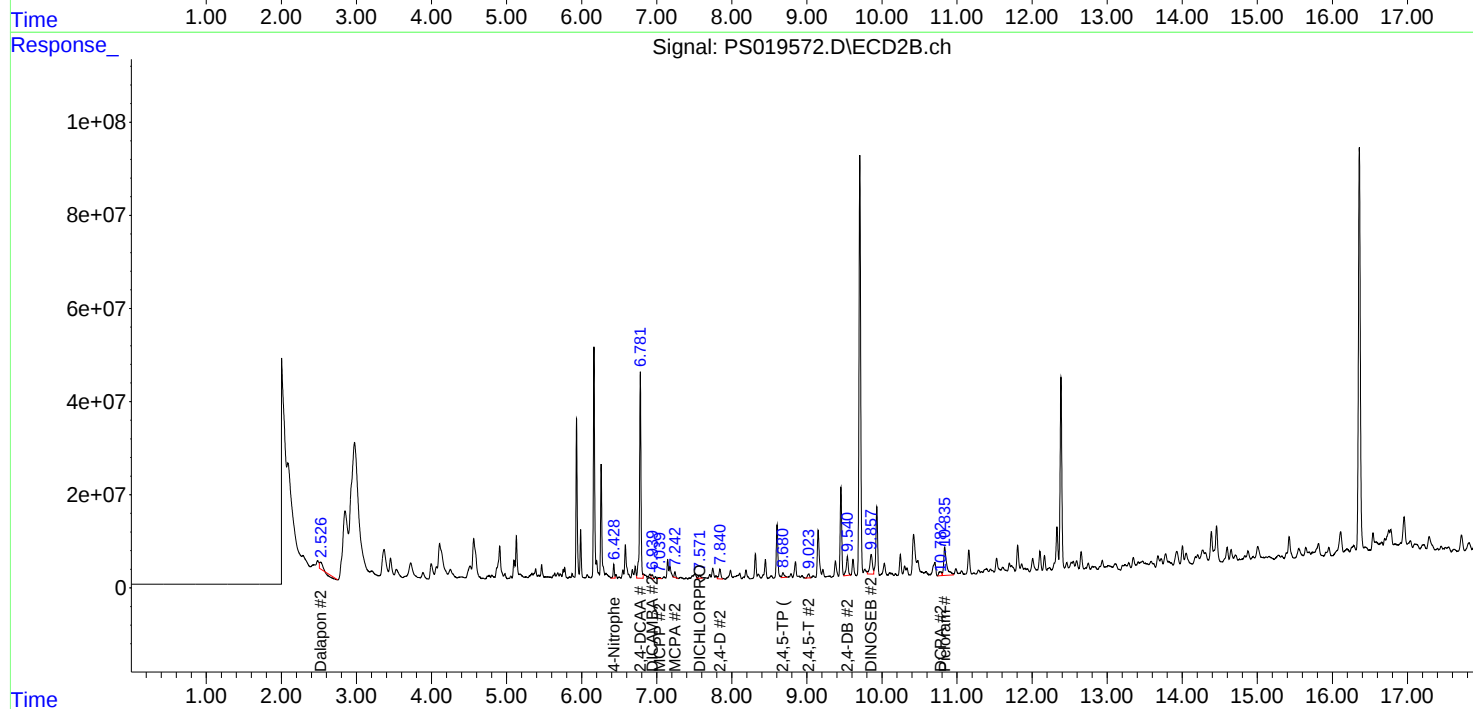
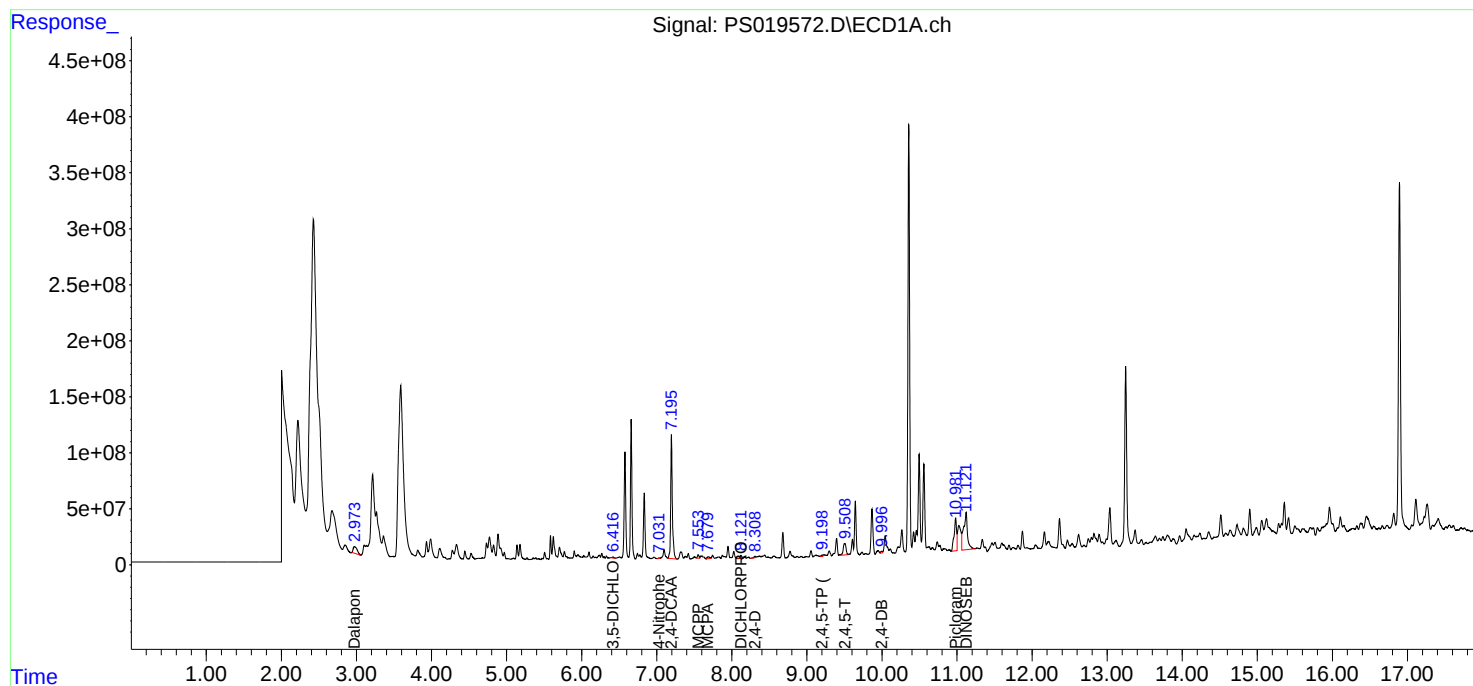
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

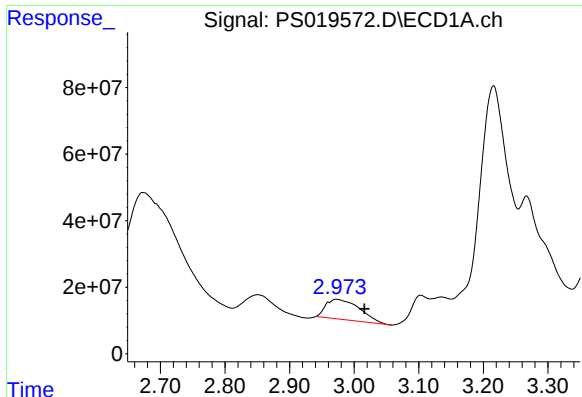
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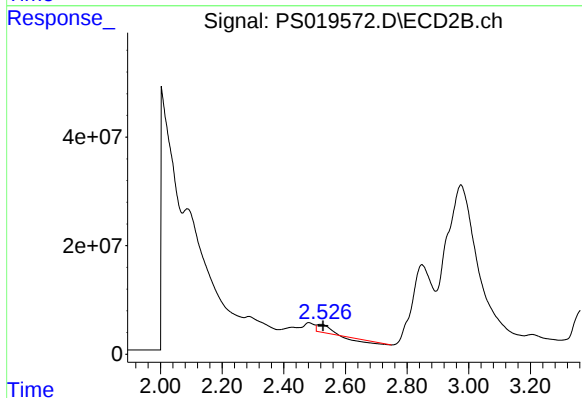




#1 Dalapon

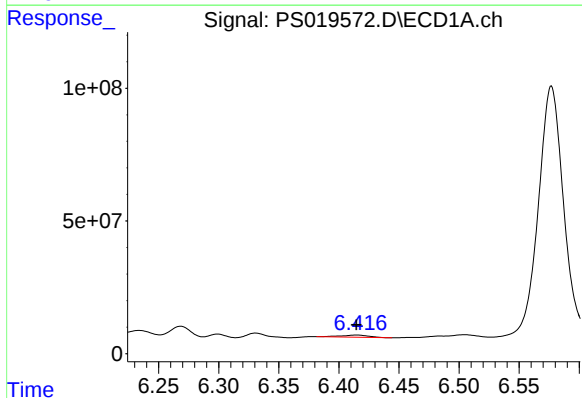
R.T.: 2.973 min
Delta R.T.: -0.043 min
Response: 217414078
Conc: 42.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



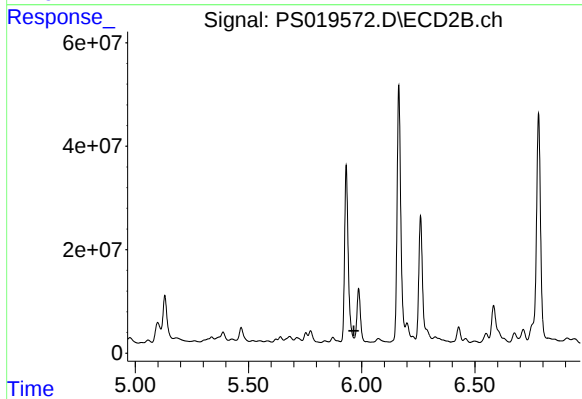
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.007 min
Response: 13478686
Conc: 13.43 ng/ml



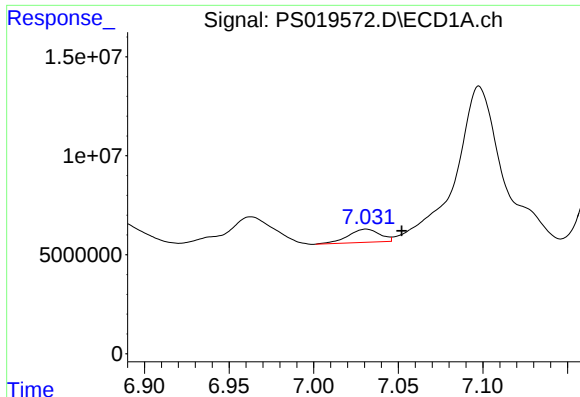
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 12534364
Conc: 3.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

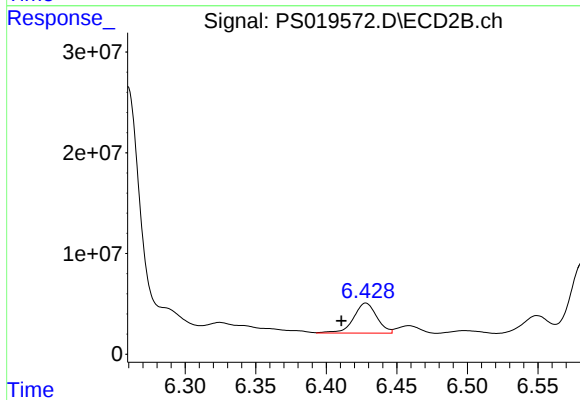
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: -23666761
Conc: N.D.



#3 4-Nitrophenol

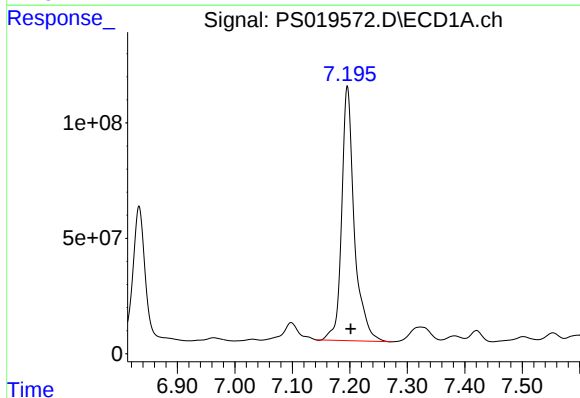
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 8591044
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



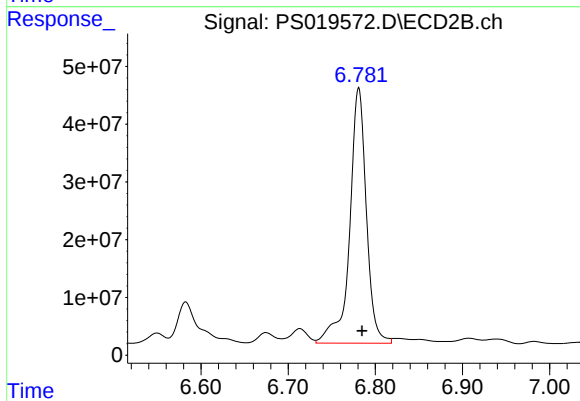
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.018 min
Response: 34135751
Conc: 79.75 ng/ml



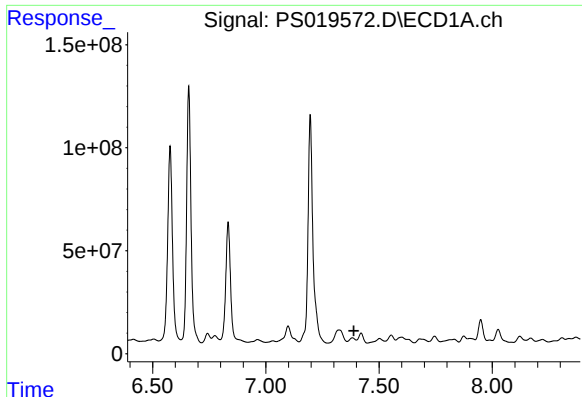
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1681950389
Conc: 701.06 ng/ml



#4 2,4-DCAA

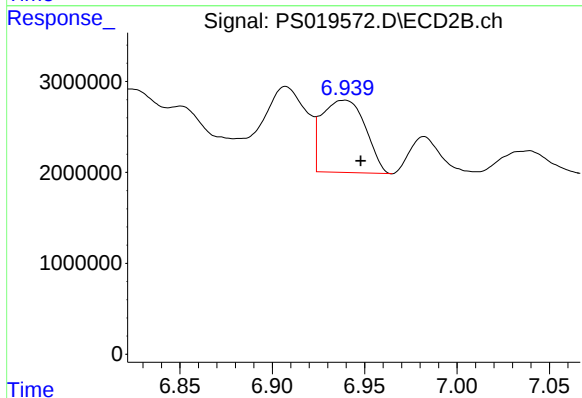
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 589928239
Conc: 761.33 ng/ml



#5 DICAMBA

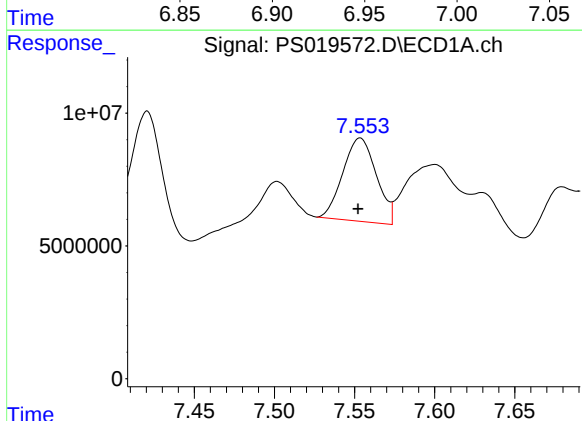
R.T.: 7.382 min
Delta R.T.: -0.007 min
Response: -17546115
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



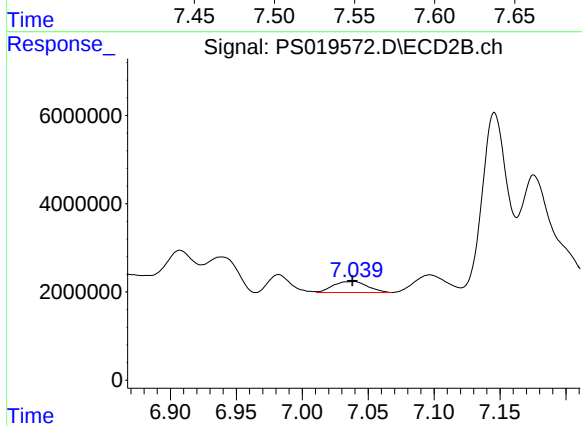
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.009 min
Response: 13003565
Conc: 3.80 ng/ml



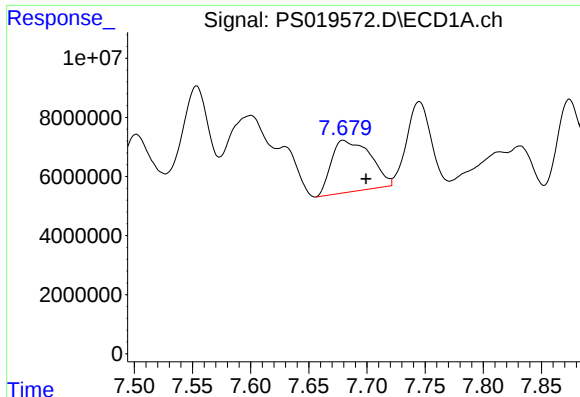
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 45691958
Conc: 6.09 ug/ml



#6 MCP

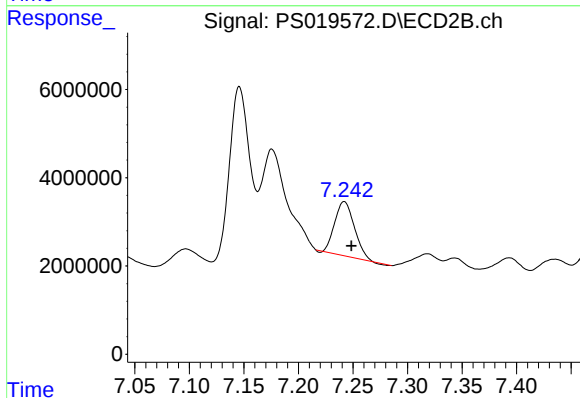
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 4544241
Conc: 1.68 ug/ml



#7 MCPA

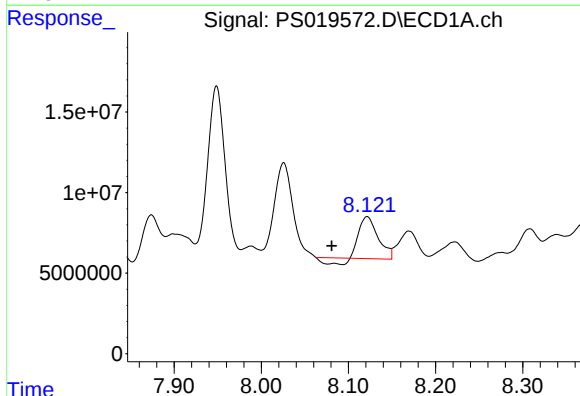
R.T.: 7.680 min
Delta R.T.: -0.019 min
Response: 40937349
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



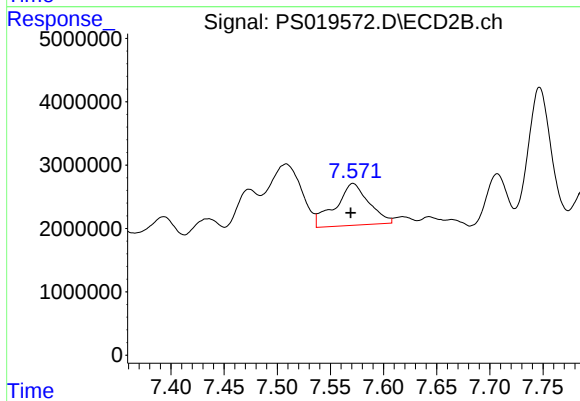
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 15335236
Conc: 3.99 ug/ml



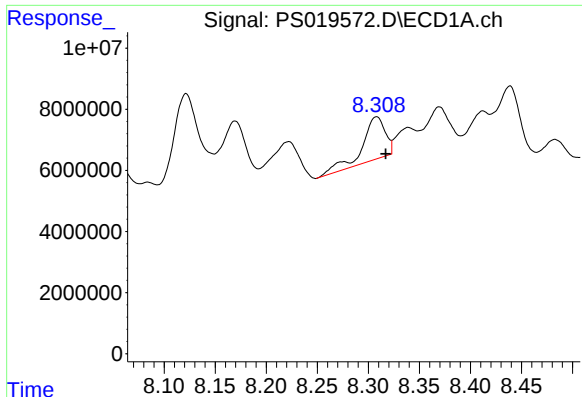
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.040 min
Response: 36578246
Conc: 14.28 ng/ml



#8 DICHLORPROP

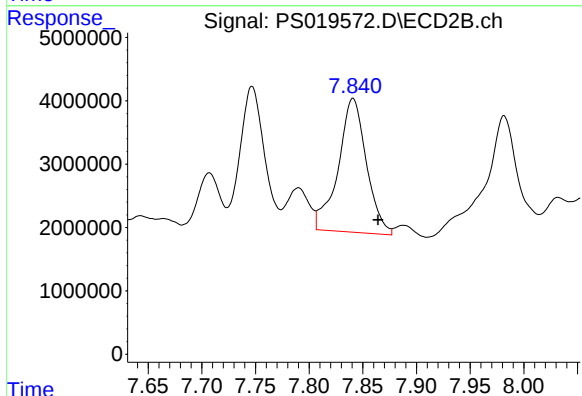
R.T.: 7.571 min
Delta R.T.: 0.002 min
Response: 14514186
Conc: 16.43 ng/ml



#9 2,4-D

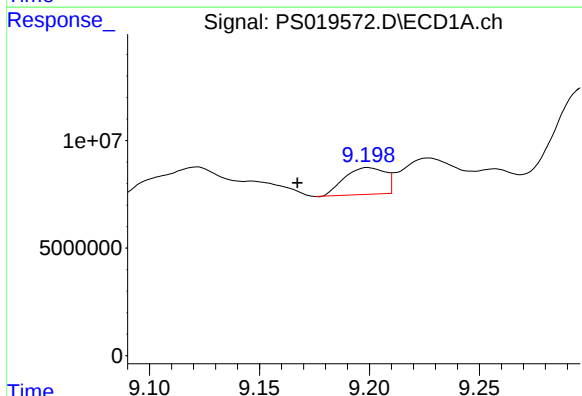
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 21936172
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



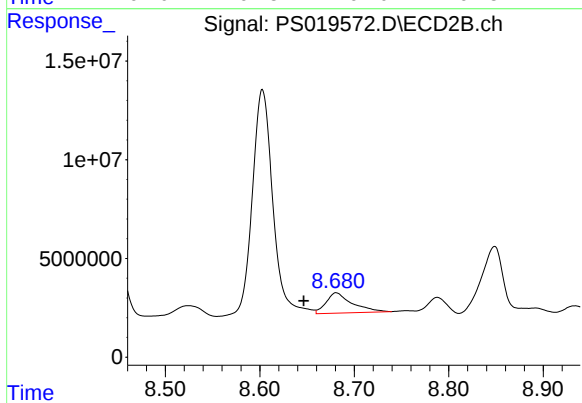
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 38746027
Conc: 36.33 ng/ml



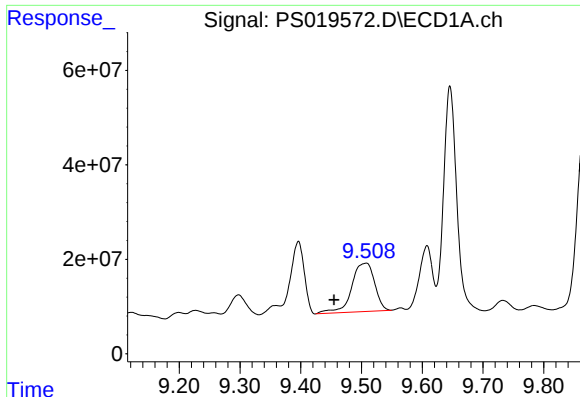
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: 0.032 min
Response: 16098294
Conc: 1.03 ng/ml



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

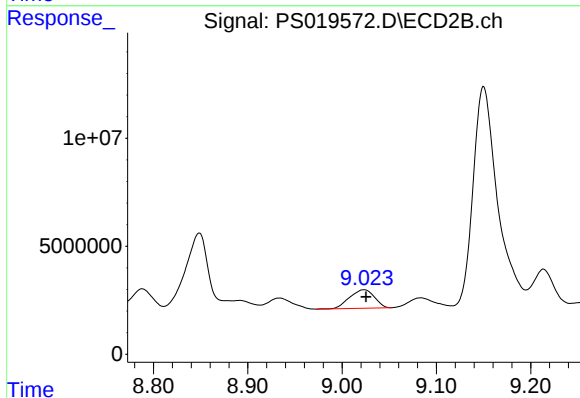
R.T.: 8.681 min
Delta R.T.: 0.035 min
Response: 19632749
Conc: 3.91 ng/ml



#12 2,4,5-T

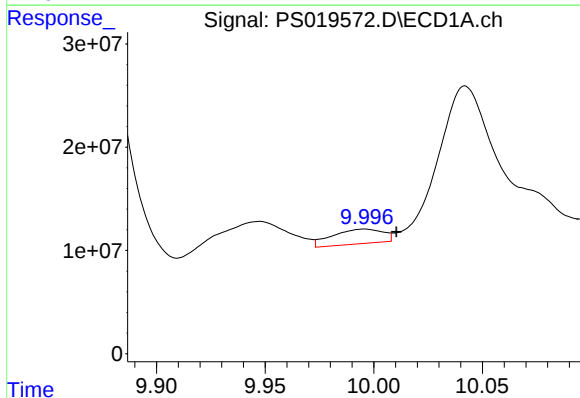
R.T.: 9.507 min
Delta R.T.: 0.052 min
Response: 269391594
Conc: 14.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



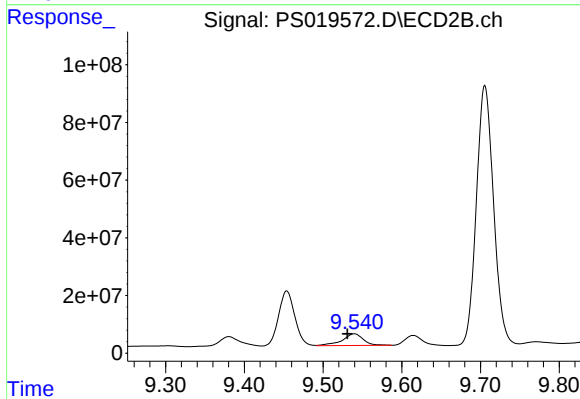
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: -0.002 min
Response: 15609191
Conc: 3.32 ng/ml



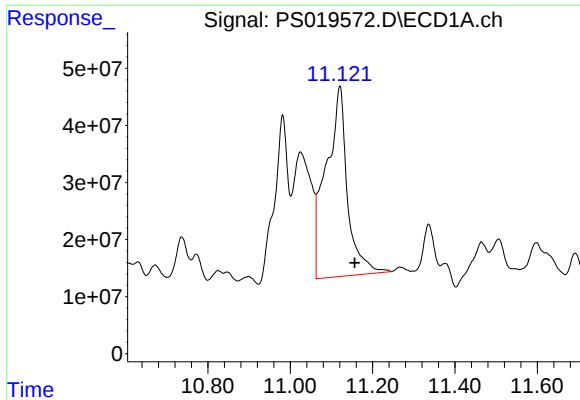
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: -0.015 min
Response: 22914167
Conc: 5.66 ng/ml



#13 2,4-DB

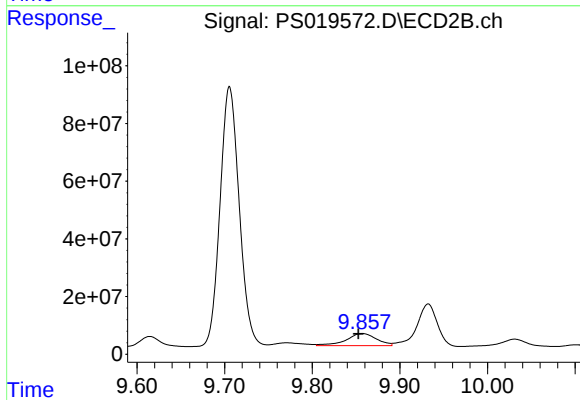
R.T.: 9.540 min
Delta R.T.: 0.009 min
Response: 76007663
Conc: 123.00 ng/ml



#14 DINOSEB

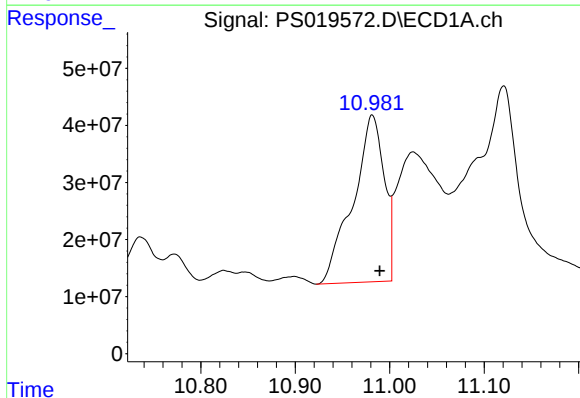
R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 1195832739
Conc: 77.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



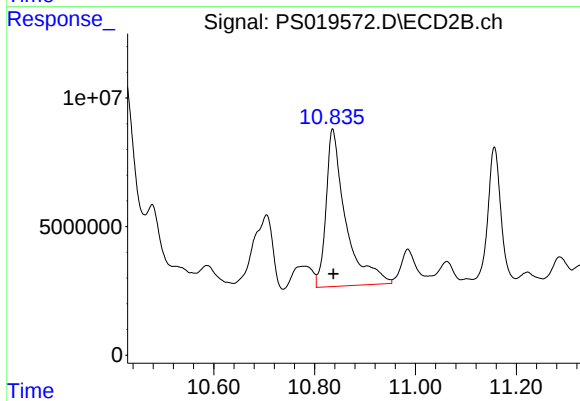
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 101916959
Conc: 28.69 ng/ml



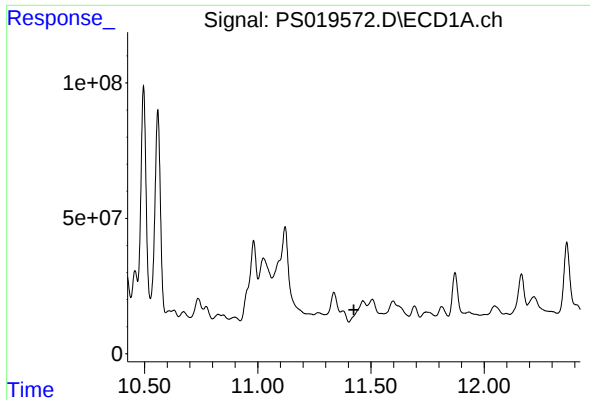
#15 Picloram

R.T.: 10.982 min
Delta R.T.: -0.008 min
Response: 670518729
Conc: 22.59 ng/ml



#15 Picloram

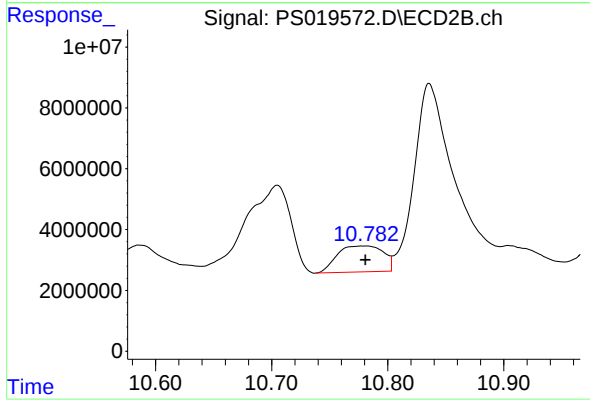
R.T.: 10.836 min
Delta R.T.: -0.001 min
Response: 165588435
Conc: 25.74 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.040 min
Response: -80731776
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.001 min
Response: 23540227
Conc: 3.81 ng/ml