

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 19:32
 Operator : AJ\MA
 Sample : N2336-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:27:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.803	1339.9E6	341.1E6	458.948	477.718
Target Compounds							
1) T	Dalapon	2.985f	2.496	257.1E6	182.4E6	56.206	196.607 #
2) T	3,5-DICHL...	6.425	6.003	11761359	161.5E6	2.932	146.476 #
3) T	4-Nitroph...	7.067	6.400	48423807	9060069	42.421	21.329 #
5) T	DICAMBA	7.406	6.966	23357429	5679952	1.858	1.784
6) T	MCPD	7.581	7.123f	8415154	7189202	<MDL	2.810 #
7) T	MCPA	7.718	7.357f	149.9E6	29279330	10.531	8.172
8) T	DICHLORPROP	8.060f	7.612	26678298	22408690	8.003	27.249 #
9) T	2,4-D	8.364	0.000	4991462	0	1.249	N.D. #
10) T	Pentachlo...	8.649	8.312	36897975	9060504	<MDL	<MDL #
11) T	2,4,5-TP ...	9.203	8.703	19918618	5757935	<MDL	1.260 #
12) T	2,4,5-T	9.490	9.057	20451326	14306059	<MDL	3.435 #
13) T	2,4-DB	10.081	9.570	342.6E6	114.8E6	100.914	201.491 #
14) T	DINOSEB	11.166	9.877	2185.2E6	123.3E6	133.847	38.226 #
15) T	Picloram	10.994	10.879	429.6E6	60065488	15.357	10.623 #
16) T	DCPA	11.470	10.819	15307230	27513064	<MDL	5.048 #

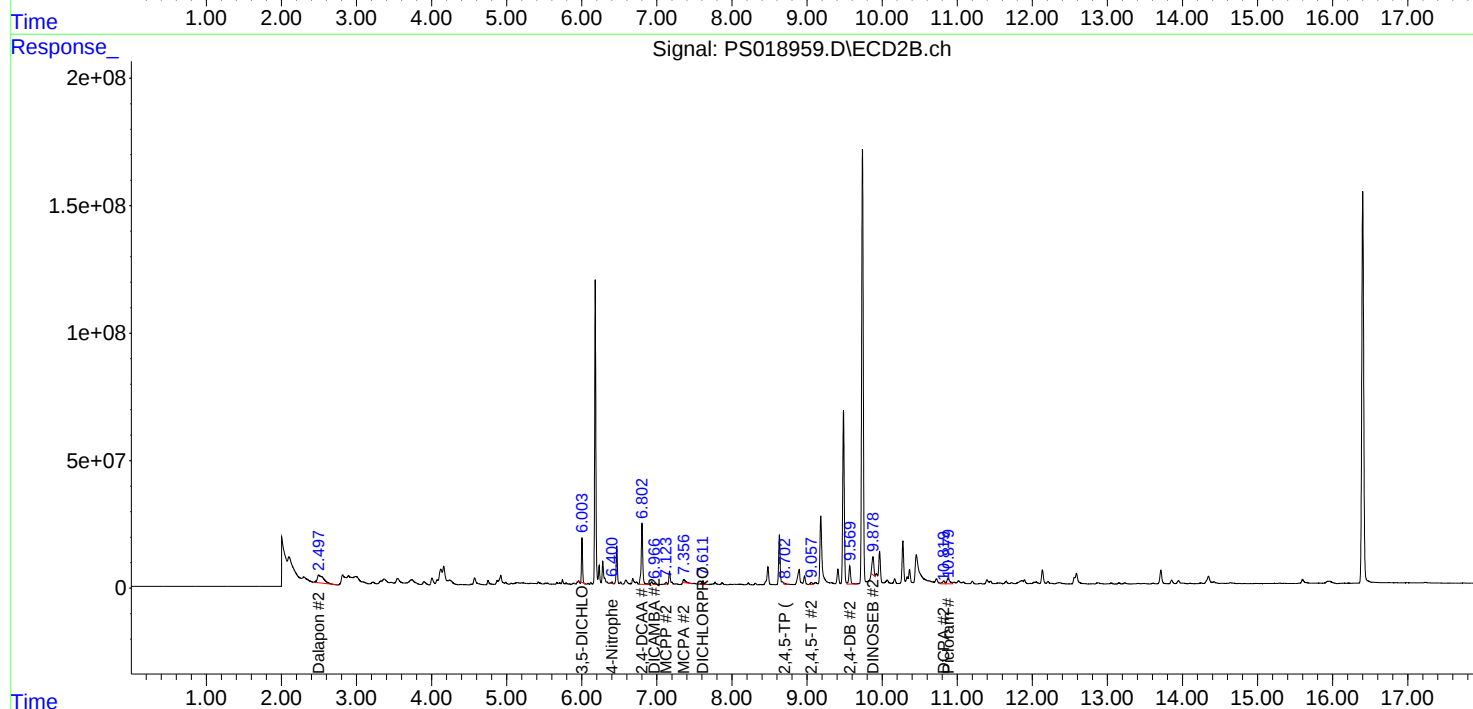
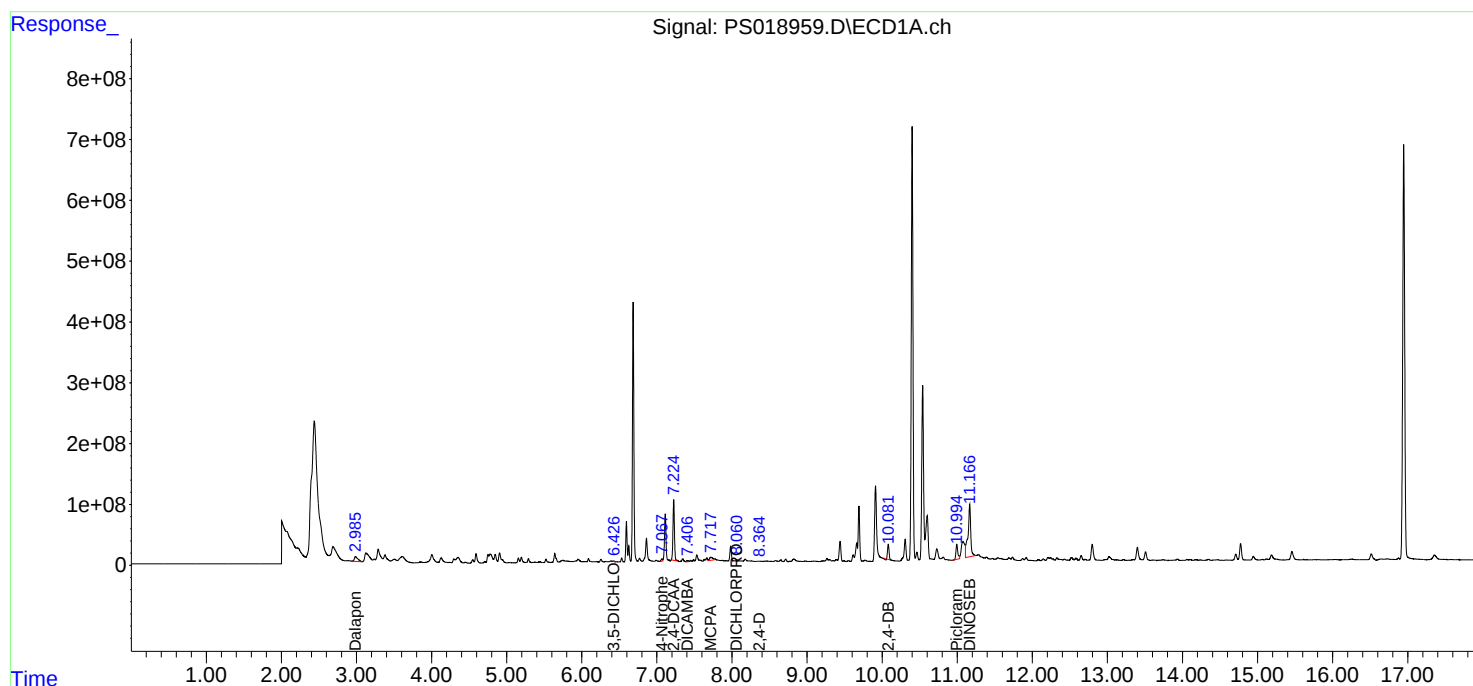
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

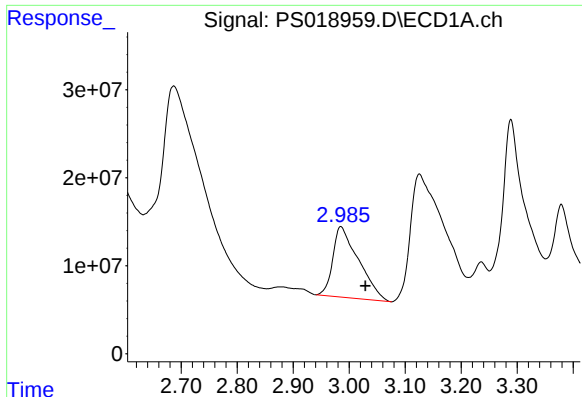
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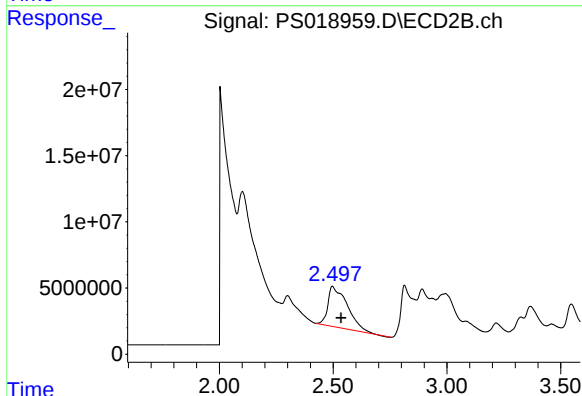




#1 Dalapon

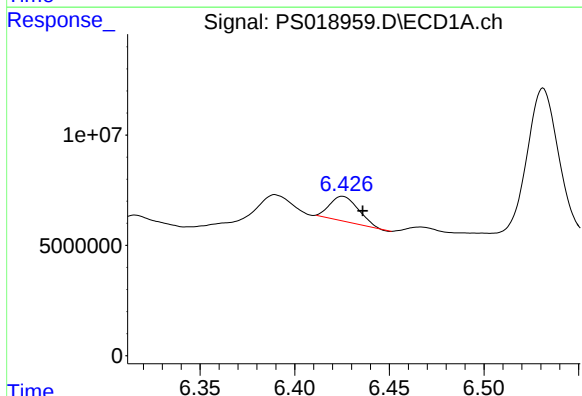
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 257110384
Conc: 56.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



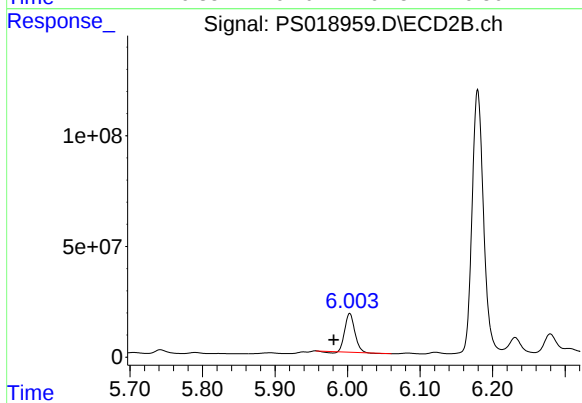
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.038 min
Response: 182357551
Conc: 196.61 ng/ml



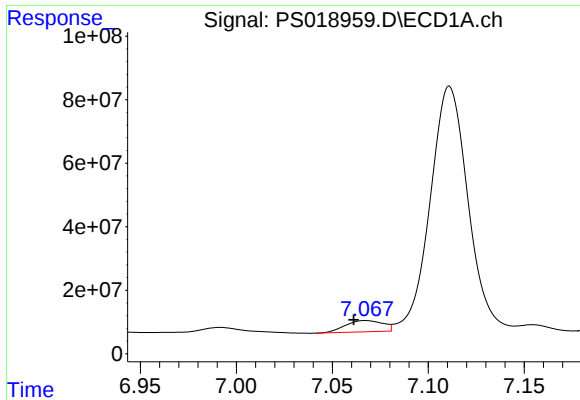
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.011 min
Response: 11761359
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

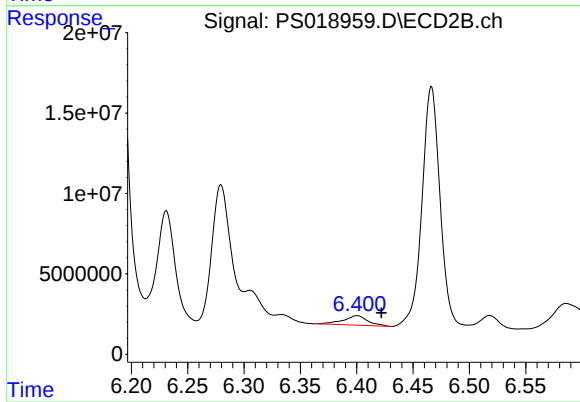
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 161507805
Conc: 146.48 ng/ml



#3 4-Nitrophenol

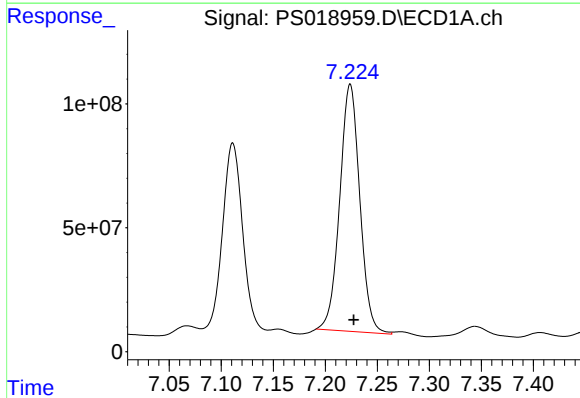
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 48423807
Conc: 42.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



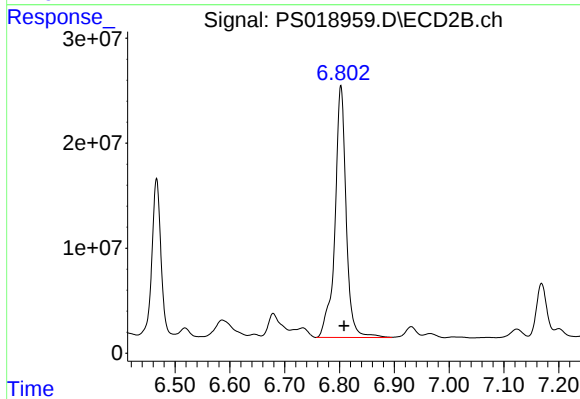
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.021 min
Response: 9060069
Conc: 21.33 ng/ml



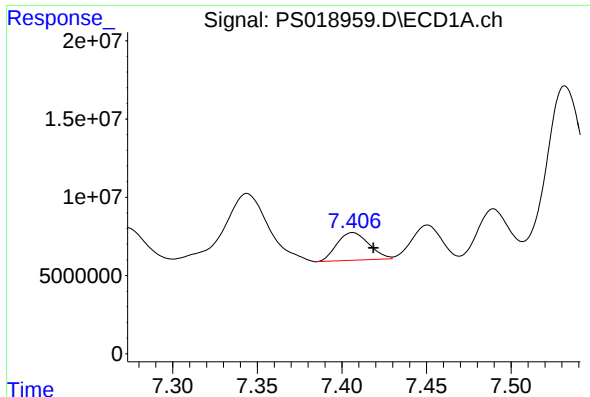
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1339880888
Conc: 458.95 ng/ml



#4 2,4-DCAA

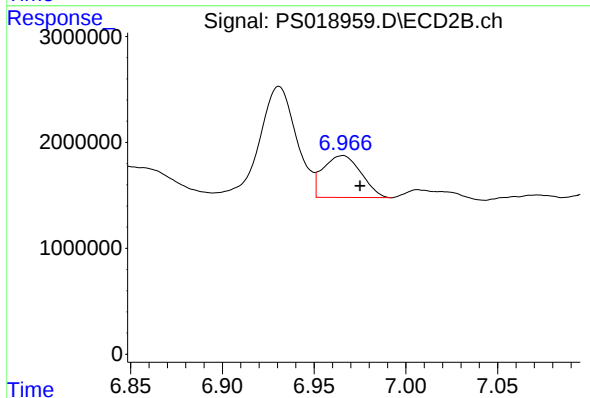
R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 341063441
Conc: 477.72 ng/ml



#5 DICAMBA

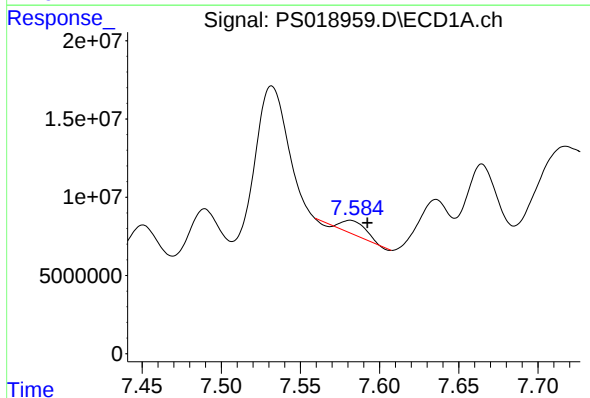
R.T.: 7.406 min
Delta R.T.: -0.012 min
Response: 23357429
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



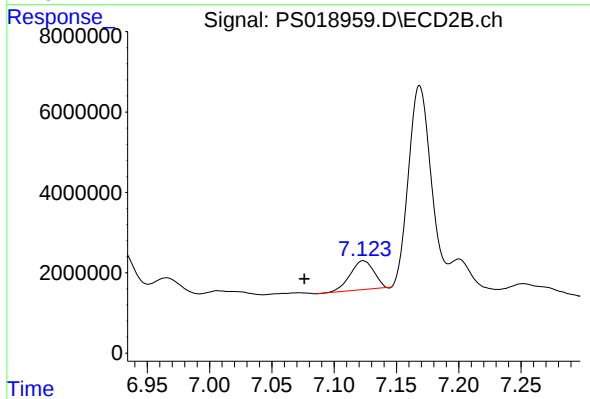
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.009 min
Response: 5679952
Conc: 1.78 ng/ml



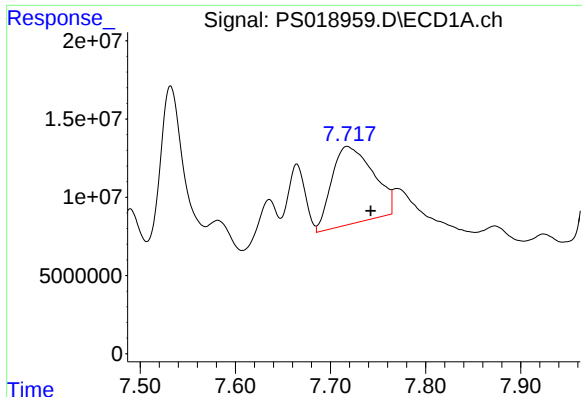
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 8415154
Conc: N.D.



#6 MCP

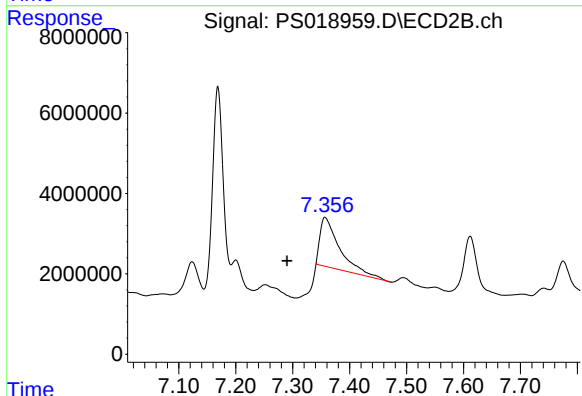
R.T.: 7.123 min
Delta R.T.: 0.047 min
Response: 7189202
Conc: 2.81 ug/ml



#7 MCPA

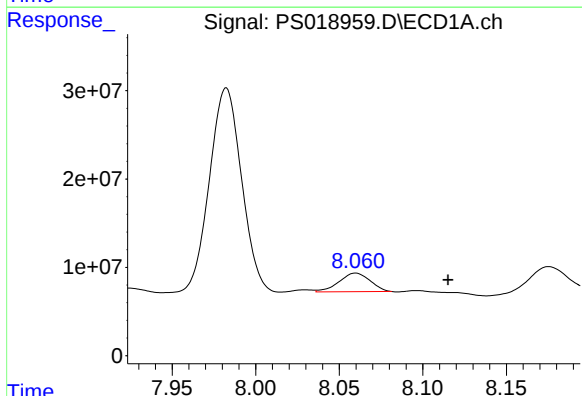
R.T.: 7.718 min
Delta R.T.: -0.025 min
Response: 149893767
Conc: 10.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



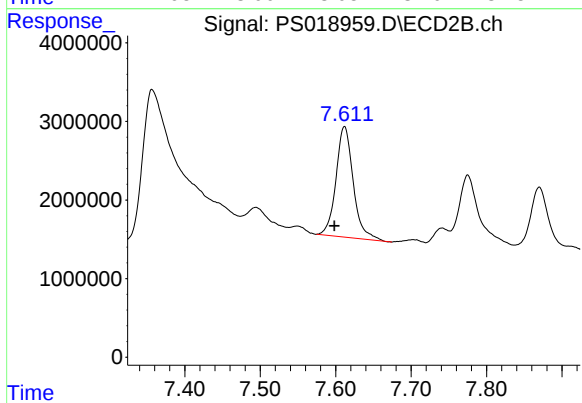
#7 MCPA

R.T.: 7.357 min
Delta R.T.: 0.066 min
Response: 29279330
Conc: 8.17 ug/ml



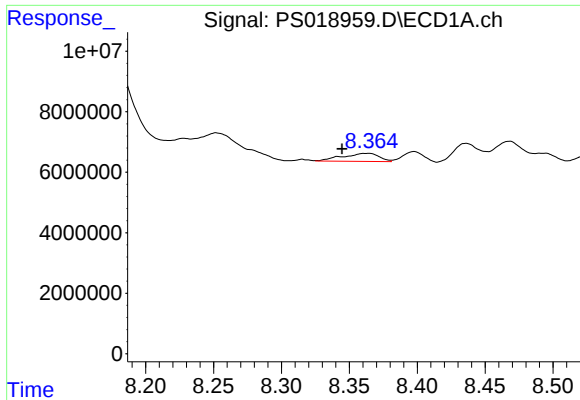
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.055 min
Response: 26678298
Conc: 8.00 ng/ml



#8 DICHLORPROP

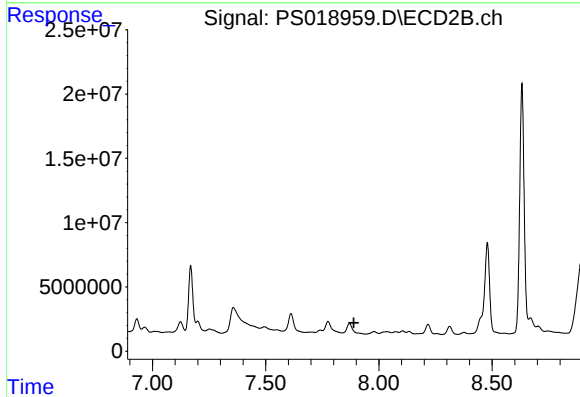
R.T.: 7.612 min
Delta R.T.: 0.013 min
Response: 22408690
Conc: 27.25 ng/ml



#9 2,4-D

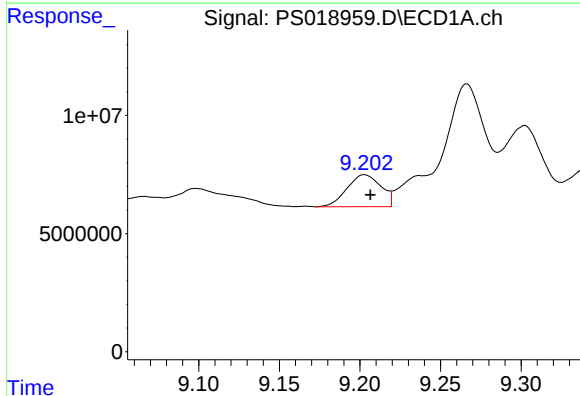
R.T.: 8.364 min
Delta R.T.: 0.019 min
Response: 4991462
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



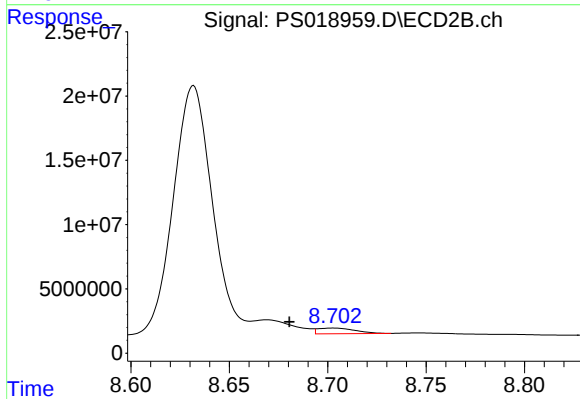
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



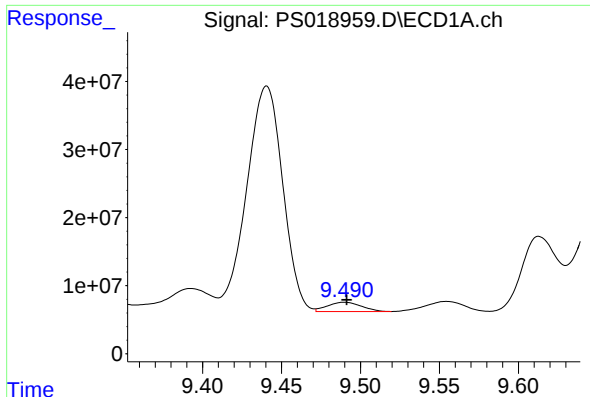
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 19918618
Conc: N.D.



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

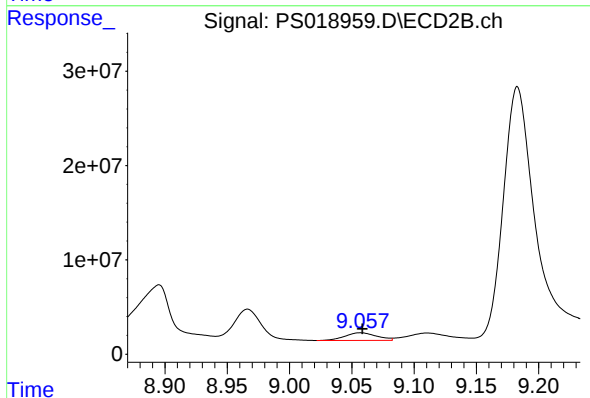
R.T.: 8.703 min
Delta R.T.: 0.022 min
Response: 5757935
Conc: 1.26 ng/ml



#12 2,4,5-T

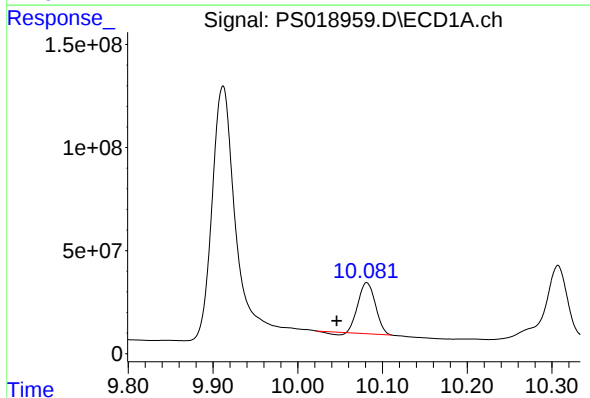
R.T.: 9.490 min
Delta R.T.: -0.001 min
Response: 20451326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



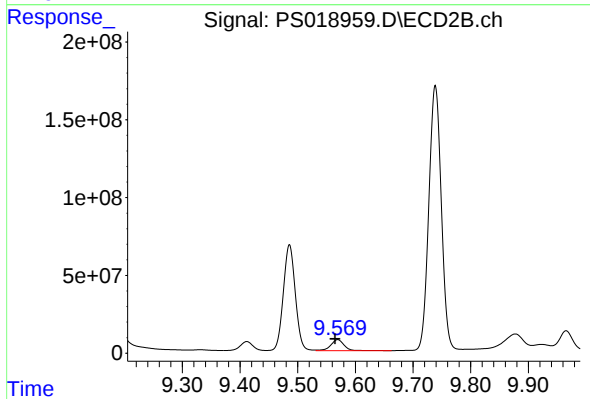
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: -0.002 min
Response: 14306059
Conc: 3.44 ng/ml



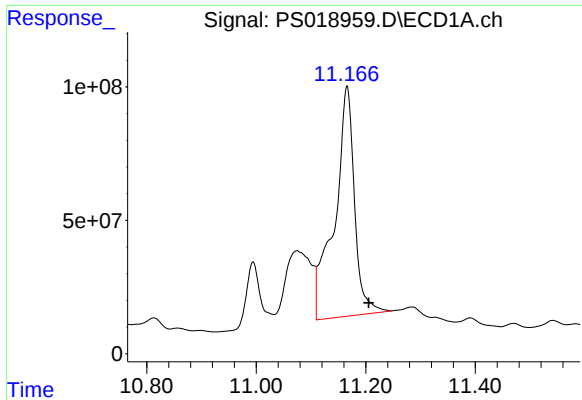
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.035 min
Response: 342592615
Conc: 100.91 ng/ml



#13 2,4-DB

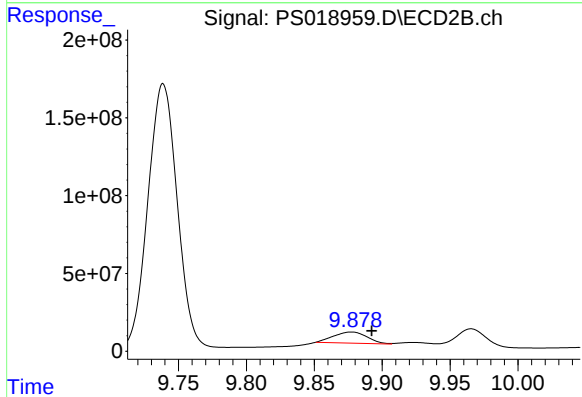
R.T.: 9.570 min
Delta R.T.: 0.005 min
Response: 114764060
Conc: 201.49 ng/ml



#14 DINOSEB

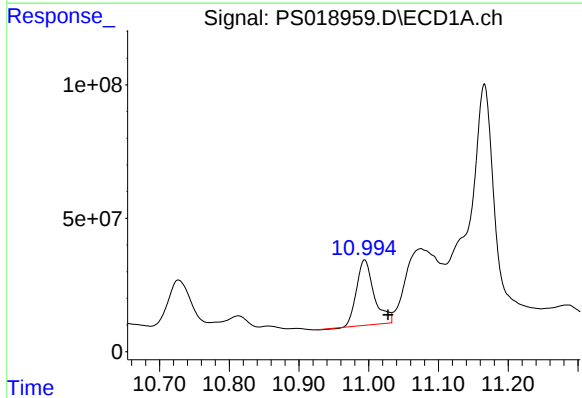
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 2185226133
Conc: 133.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



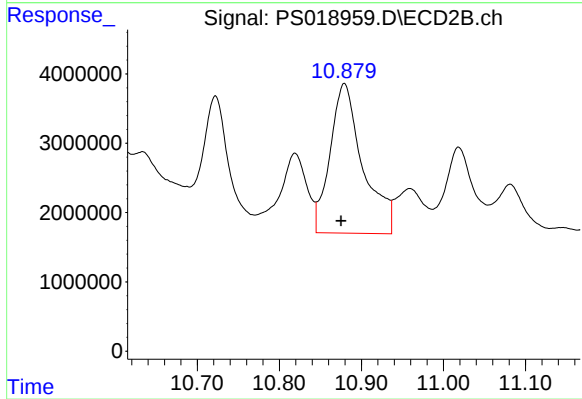
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: -0.015 min
Response: 123271041
Conc: 38.23 ng/ml



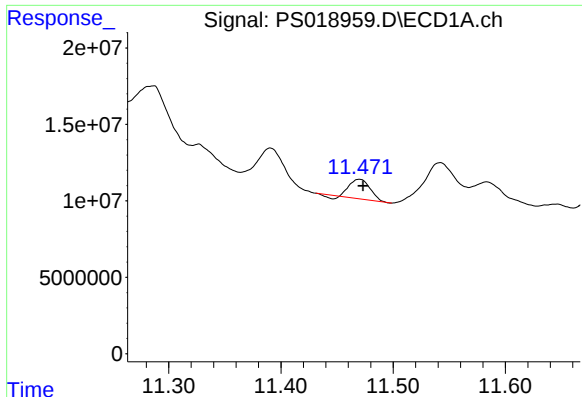
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.034 min
Response: 429649098
Conc: 15.36 ng/ml



#15 Picloram

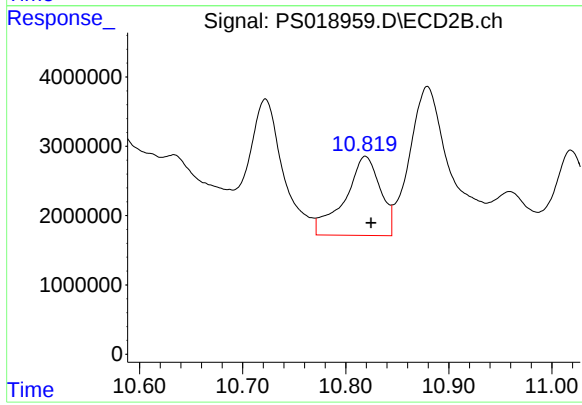
R.T.: 10.879 min
Delta R.T.: 0.004 min
Response: 60065488
Conc: 10.62 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 15307230
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 27513064
Conc: 5.05 ng/ml