

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 16:25
 Operator : AR\AJ
 Sample : PB150236BL
 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: Jan 15 20:20:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.379	6.807	1548.3E6	1029.6E6	556.232	573.067
Target Compounds							
1) T	Dalapon	2.438f	2.511f	83051875	305.2E6	29.358	118.539 #
3) T	4-Nitroph...	6.223	6.433	34075007	11607229	23.377	10.588 #
5) T	DICAMBA	6.552	6.970	1076418	17762783	<MDL	2.089 #
6) T	MCP	6.661	7.079	24647315	8298243	2.572	1.251 #
7) T	MCPA	6.800	7.274	-9829437	47323773	N.D.	5.218
8) T	DICHLORPROP	7.165f	7.615	17687175	51579226	5.484	24.175 #
9) T	2,4-D	7.379f	7.882	58914687	72943452	15.169	28.871 #
10) T	Pentachlo...	7.544	8.304	37158578	11159092	<MDL	<MDL #
11) T	2,4,5-TP ...	8.129f	8.709	266.6E6	131.9E6	14.466	11.091
12) T	2,4,5-T	8.359	9.062	184.4E6	30676430	9.564	2.746 #
13) T	2,4-DB	8.866	9.571	209.7E6	50323468	66.235	33.588 #
14) T	DINOSEB	9.854f	9.886	2272.5E6	478.2E6	138.453	57.543 #
15) T	Picloram	9.778f	10.866	2031.3E6	954.7E6	71.607	53.909
16) T	DCPA	10.193	10.817	164.6E6	42009345	6.662	3.014 #

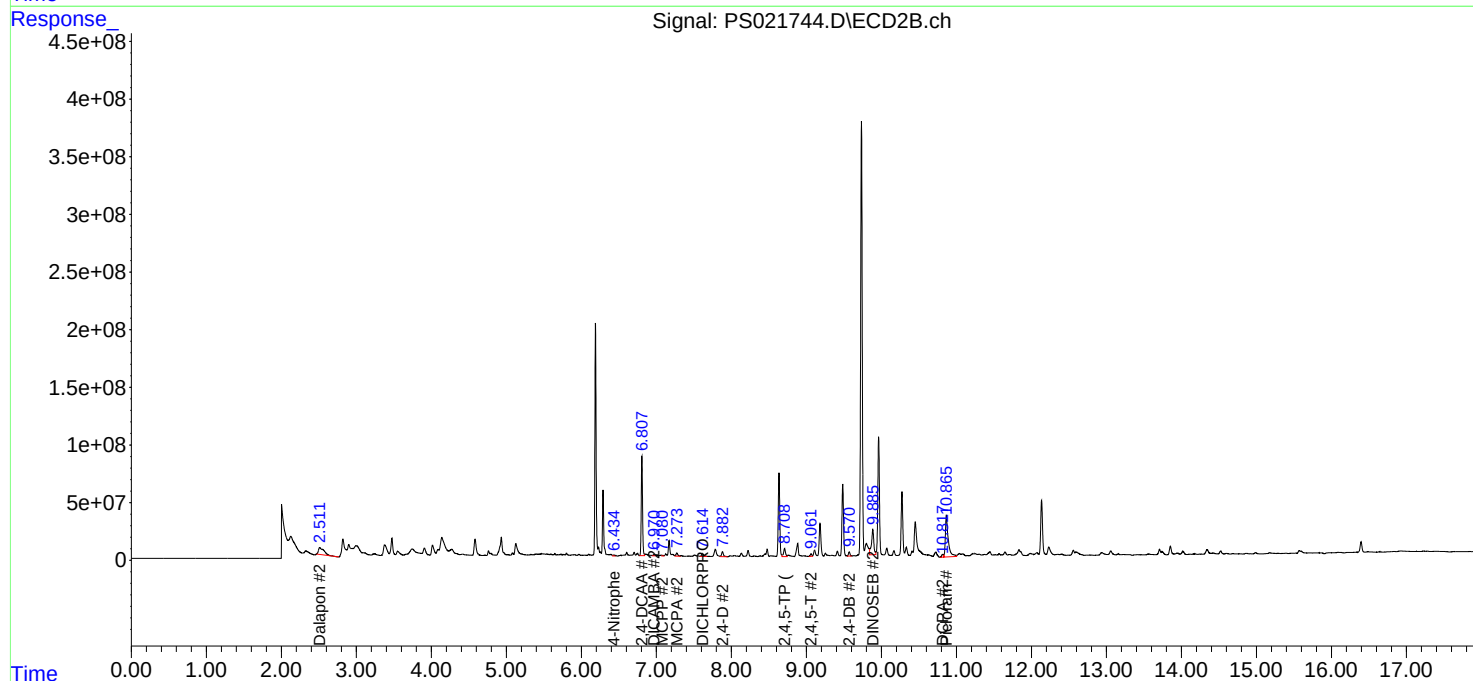
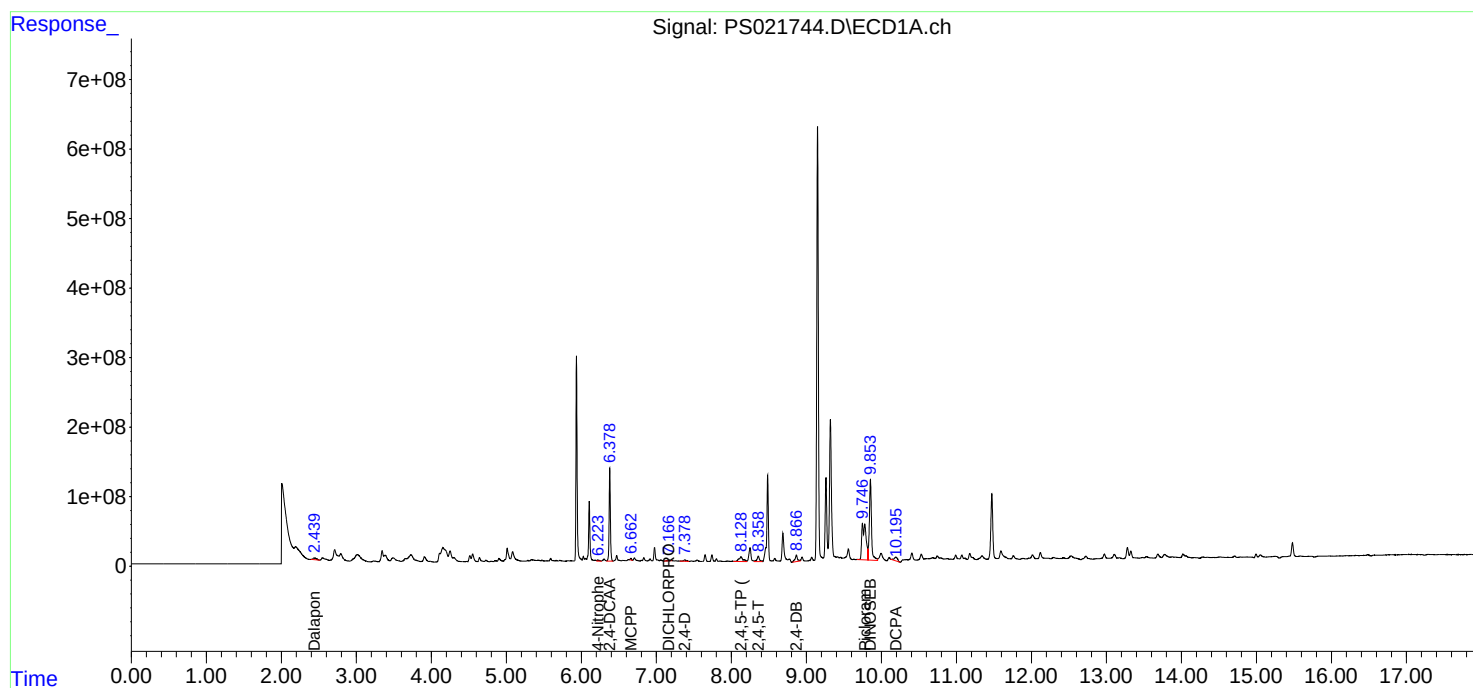
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

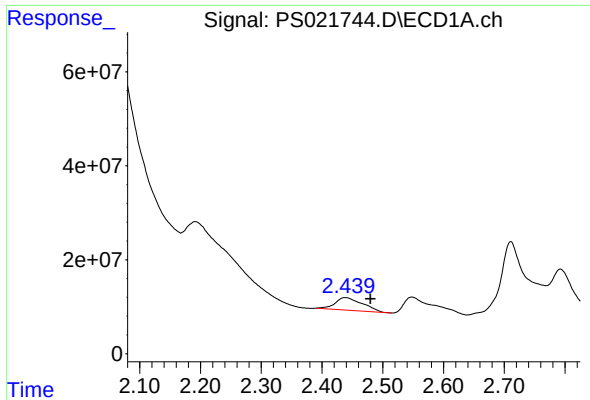
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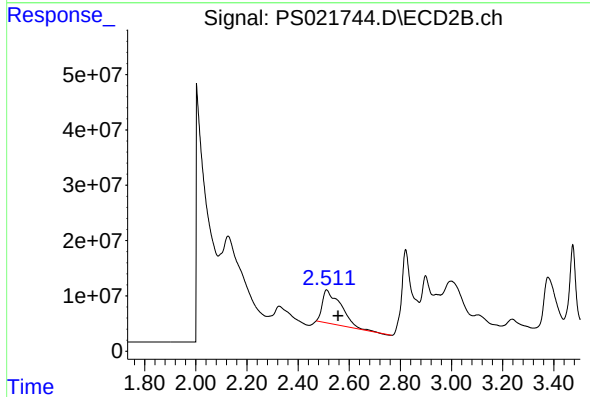




#1 Dalapon

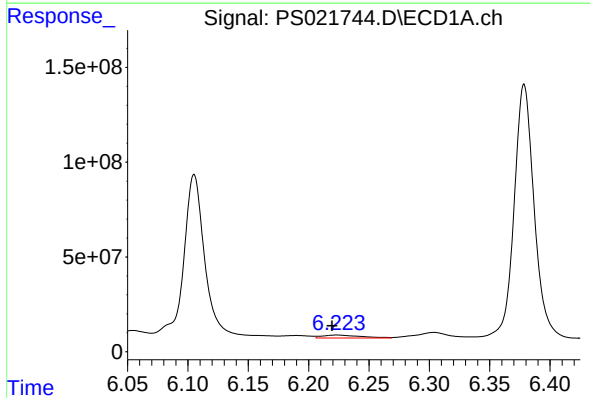
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 83051875
Conc: 29.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



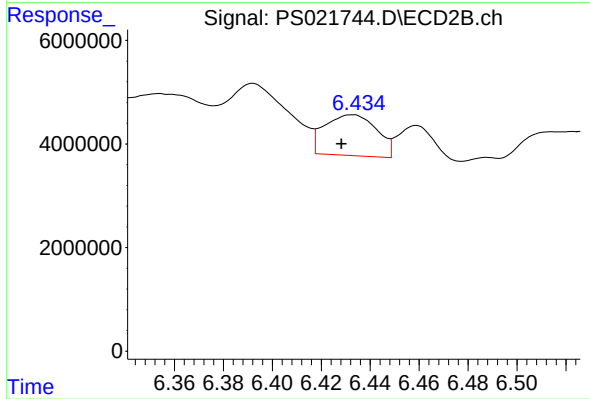
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.046 min
Response: 305152097
Conc: 118.54 ng/ml



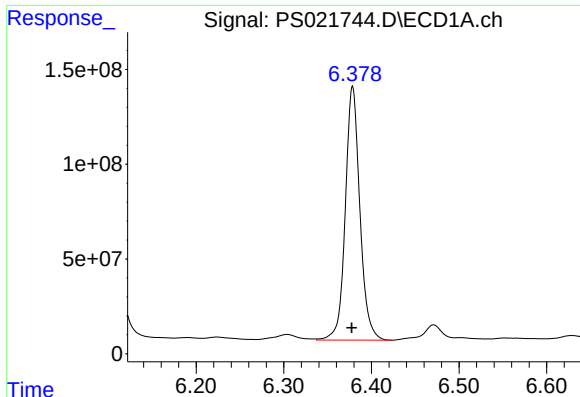
#3 4-Nitrophenol

R.T.: 6.223 min
Delta R.T.: 0.004 min
Response: 34075007
Conc: 23.38 ng/ml



#3 4-Nitrophenol

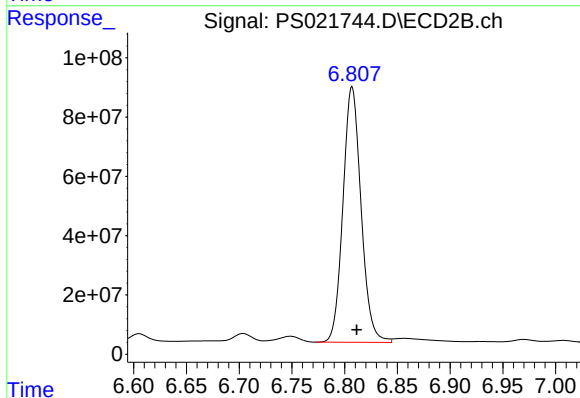
R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 11607229
Conc: 10.59 ng/ml



#4 2,4-DCAA

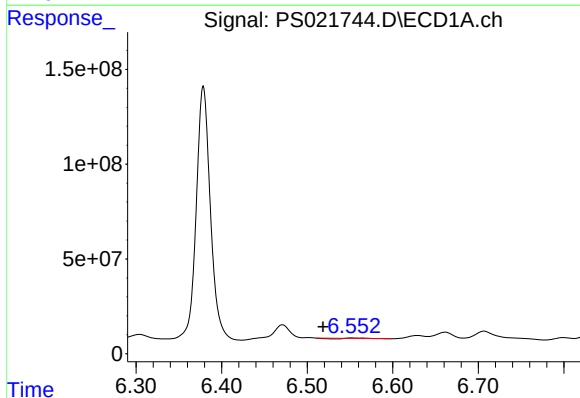
R.T.: 6.379 min
Delta R.T.: 0.001 min
Response: 1548307447
Conc: 556.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



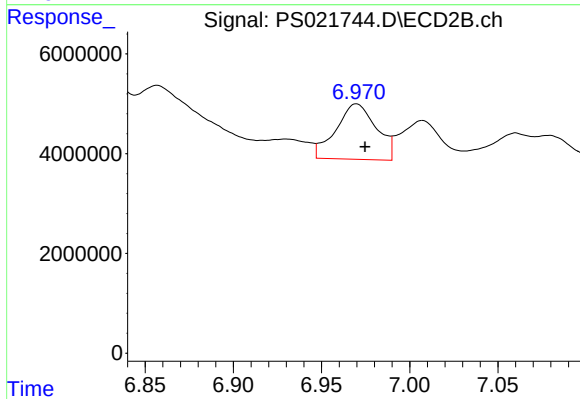
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1029624070
Conc: 573.07 ng/ml



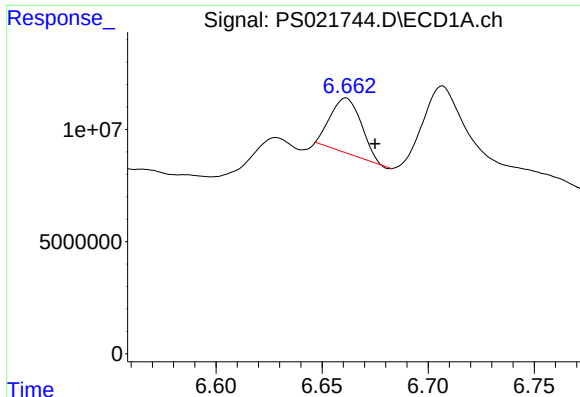
#5 DICAMBA

R.T.: 6.552 min
Delta R.T.: 0.034 min
Response: 1076418
Conc: N.D.



#5 DICAMBA

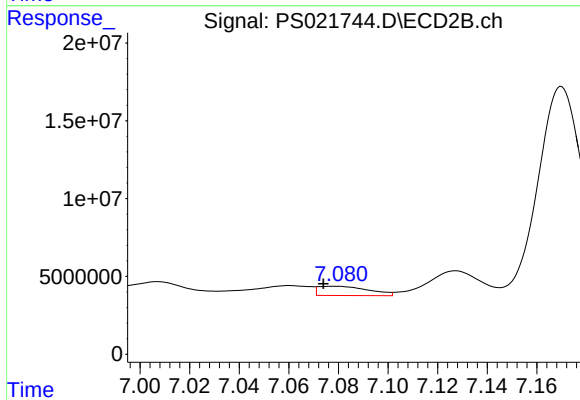
R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 17762783
Conc: 2.09 ng/ml



#6 MCP

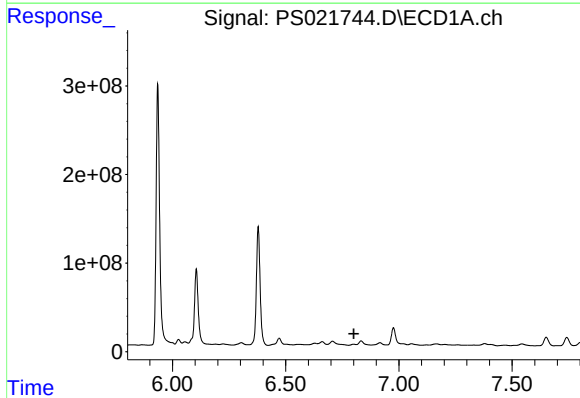
R.T.: 6.661 min
Delta R.T.: -0.014 min
Response: 24647315
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



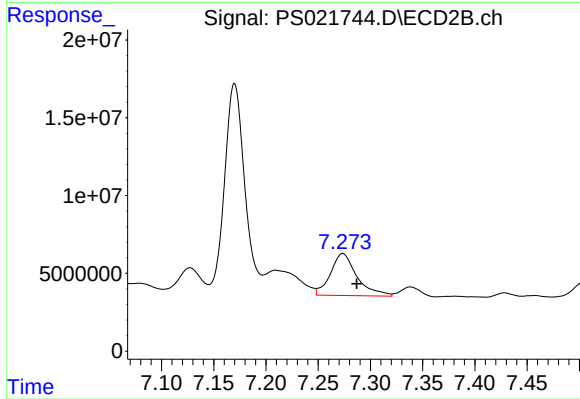
#6 MCP

R.T.: 7.079 min
Delta R.T.: 0.005 min
Response: 8298243
Conc: 1.25 ug/ml



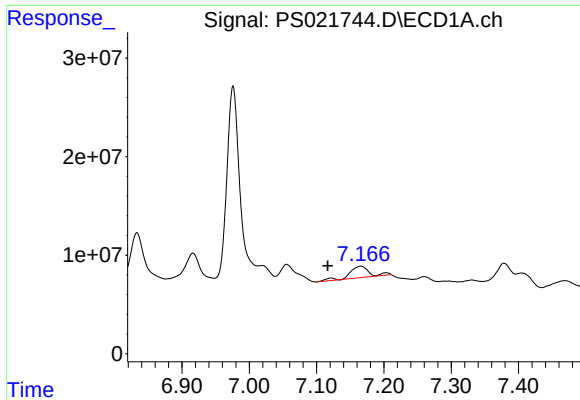
#7 MCP

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: -9829437
Conc: N.D.



#7 MCP

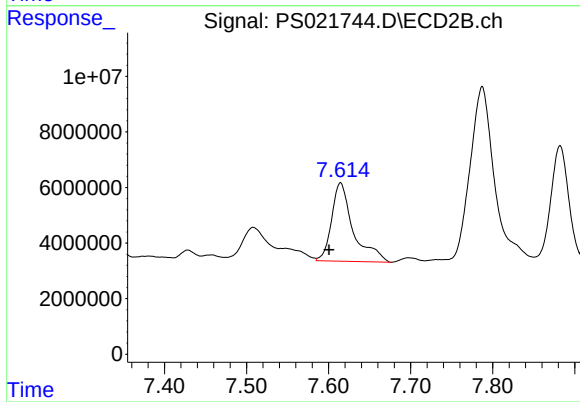
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 47323773
Conc: 5.22 ug/ml



#8 DICHLORPROP

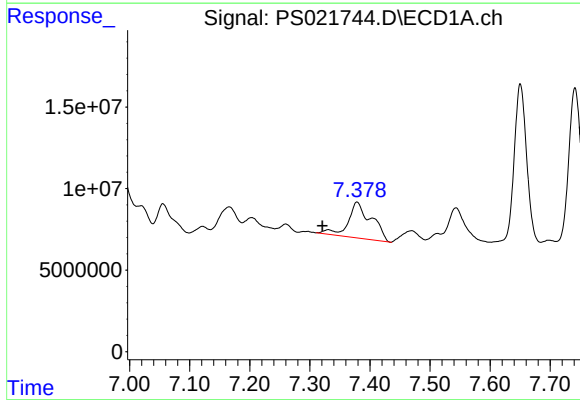
R.T.: 7.165 min
Delta R.T.: 0.048 min
Response: 17687175
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



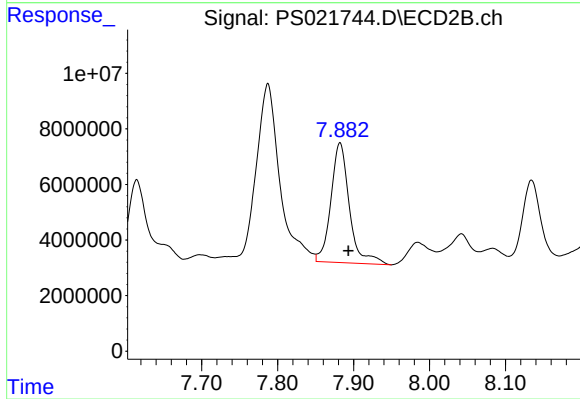
#8 DICHLORPROP

R.T.: 7.615 min
Delta R.T.: 0.014 min
Response: 51579226
Conc: 24.18 ng/ml



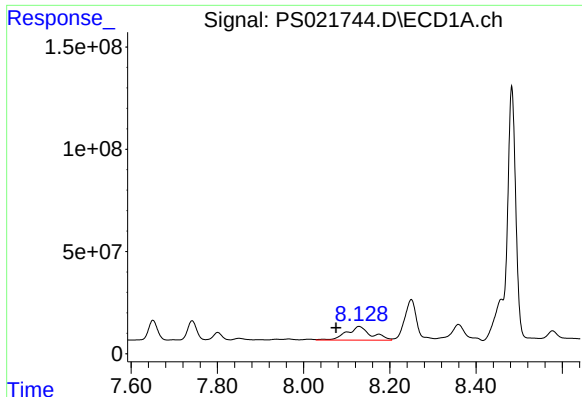
#9 2,4-D

R.T.: 7.379 min
Delta R.T.: 0.058 min
Response: 58914687
Conc: 15.17 ng/ml



#9 2,4-D

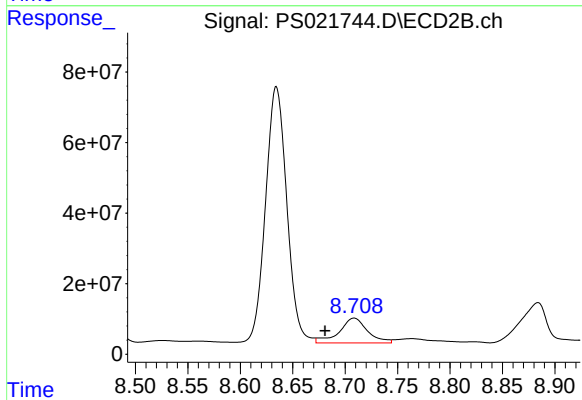
R.T.: 7.882 min
Delta R.T.: -0.011 min
Response: 72943452
Conc: 28.87 ng/ml



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

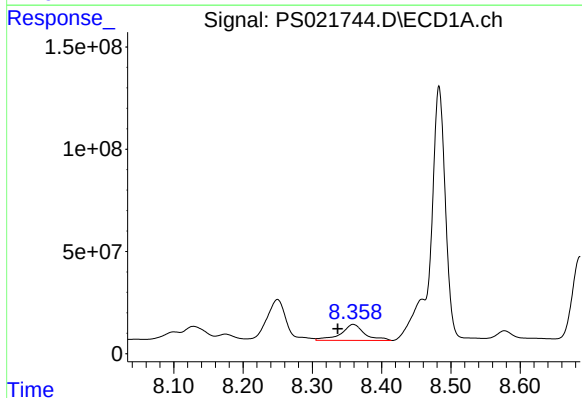
R.T.: 8.129 min
Delta R.T.: 0.054 min
Response: 266560173
Conc: 14.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



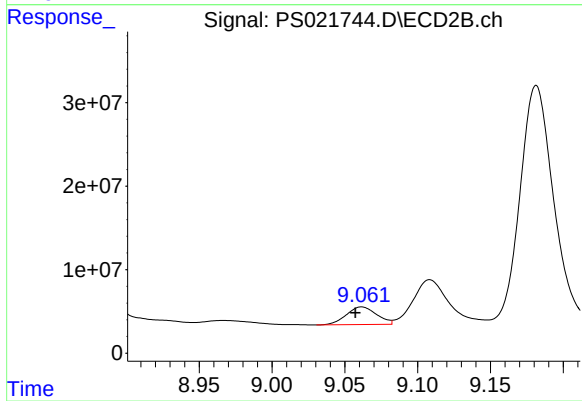
#11 2,4,5-TP (SILVEX)

R.T.: 8.709 min
Delta R.T.: 0.028 min
Response: 131876656
Conc: 11.09 ng/ml



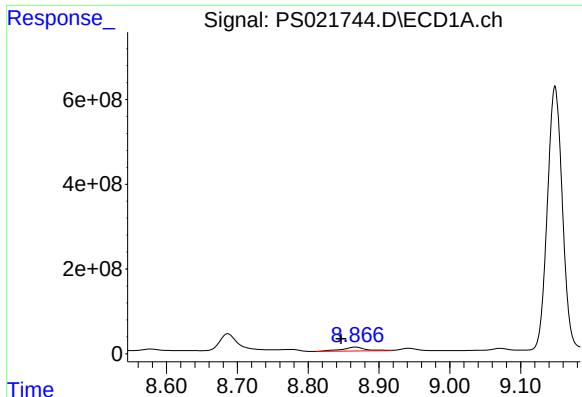
#12 2,4,5-T

R.T.: 8.359 min
Delta R.T.: 0.023 min
Response: 184361193
Conc: 9.56 ng/ml



#12 2,4,5-T

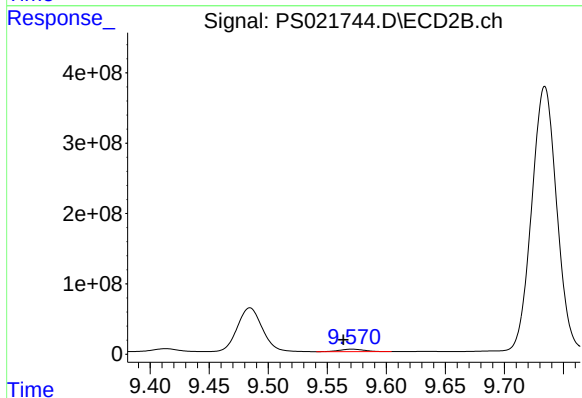
R.T.: 9.062 min
Delta R.T.: 0.004 min
Response: 30676430
Conc: 2.75 ng/ml



#13 2,4-DB

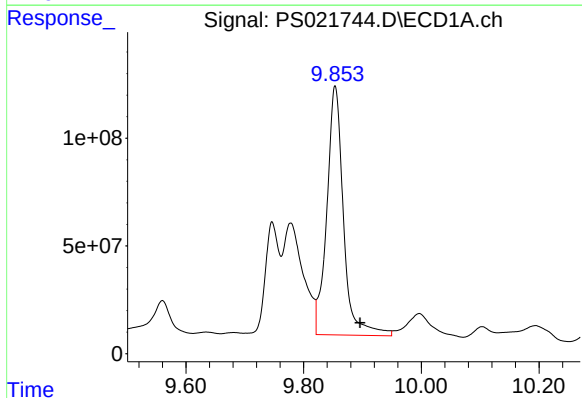
R.T.: 8.866 min
Delta R.T.: 0.020 min
Response: 209662412
Conc: 66.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



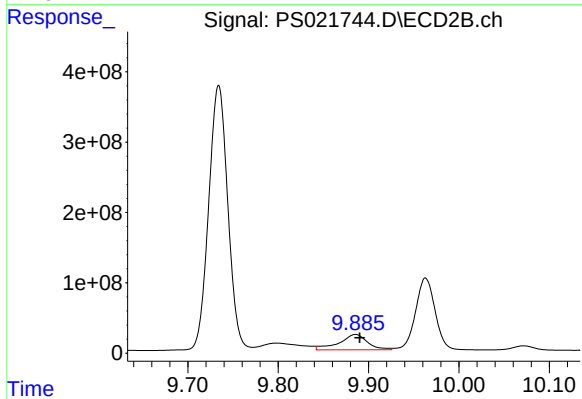
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.007 min
Response: 50323468
Conc: 33.59 ng/ml



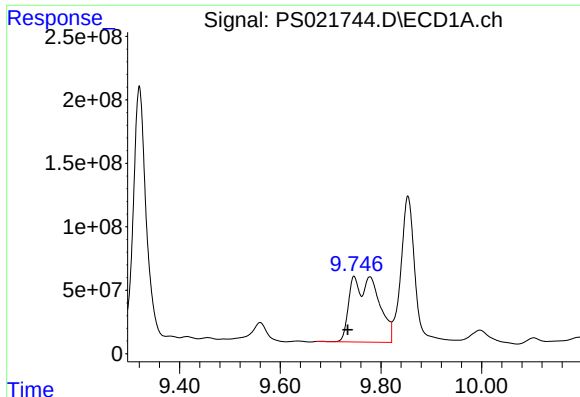
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.042 min
Response: 2272509004
Conc: 138.45 ng/ml



#14 DINOSEB

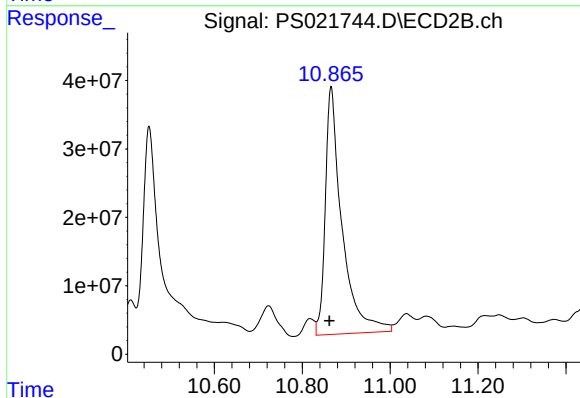
R.T.: 9.886 min
Delta R.T.: -0.005 min
Response: 478227517
Conc: 57.54 ng/ml



#15 Picloram

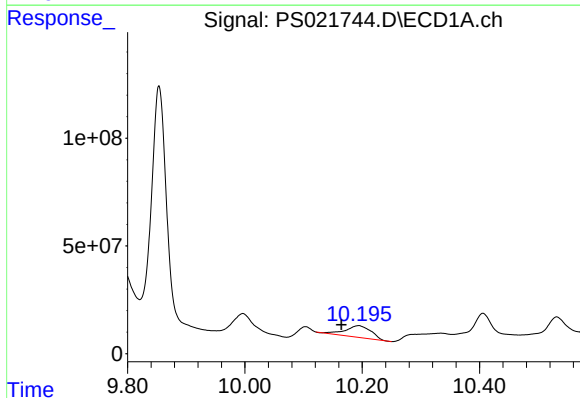
R.T.: 9.778 min
Delta R.T.: 0.044 min
Response: 2031320850
Conc: 71.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



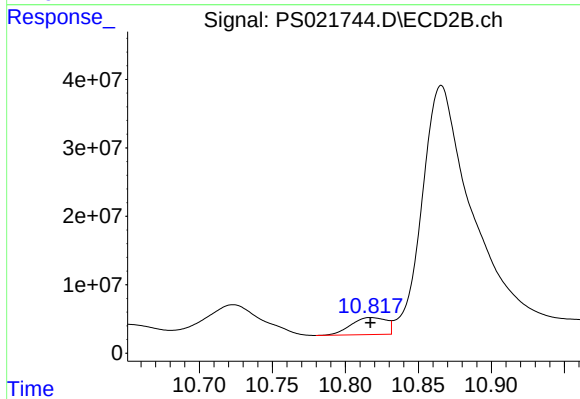
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 954650195
Conc: 53.91 ng/ml



#16 DCPA

R.T.: 10.193 min
Delta R.T.: 0.029 min
Response: 164576935
Conc: 6.66 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 42009345
Conc: 3.01 ng/ml