

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 22:16
 Operator : AR\AJ
 Sample : 05434-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:18:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.773	432.4E6	111.2E6	211.804	164.867
Target Compounds							
2) T	3,5-DICHL...	5.724	5.978	18102189	6498758	5.771	6.070
3) T	4-Nitroph...	6.168	6.415	30252227	-7074585	23.339	N.D. #
5) T	DICAMBA	6.523	6.979f	9980614	1191274	1.115	<MDL #
6) T	MCP	6.667	7.021	52466445	9564210	8.422	4.929 #
8) T	DICHLORPROP	7.108	7.562	277.1E6	495.4E6	118.440	678.101 #
9) T	2,4-D	7.282	7.856	27023884	4121056	9.831	4.604 #
10) T	Pentachlo...	7.517	8.250	23437914	5936145	<MDL	<MDL #
11) T	2,4,5-TP ...	8.049	0.000	335.2E6	0	24.111	N.D. #
12) T	2,4,5-T	8.290	8.987	123.3E6	53301336	9.428	13.358 #
13) T	2,4-DB	8.807	9.492	11745.3E6	5569.9E6	5585.424	11424.160 #
14) T	DINOSEB	9.785f	9.801	10455.0E6	335.4E6	1060.123	117.655 #
15) T	Picloram	9.703	10.797	29182.1E6	1563.0E6	1640.661	257.241 #
16) T	DCPA	10.118	10.731	4902.9E6	84367856	286.499	16.787 #

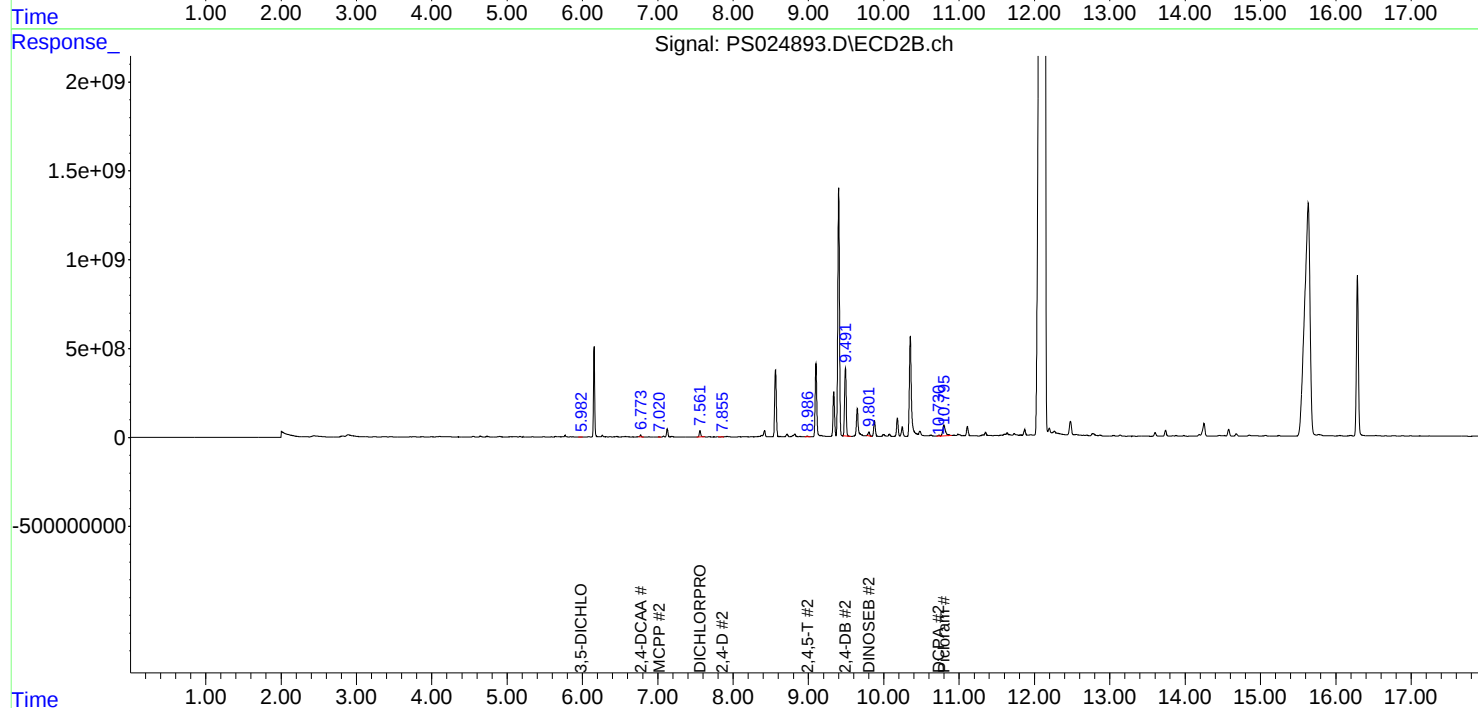
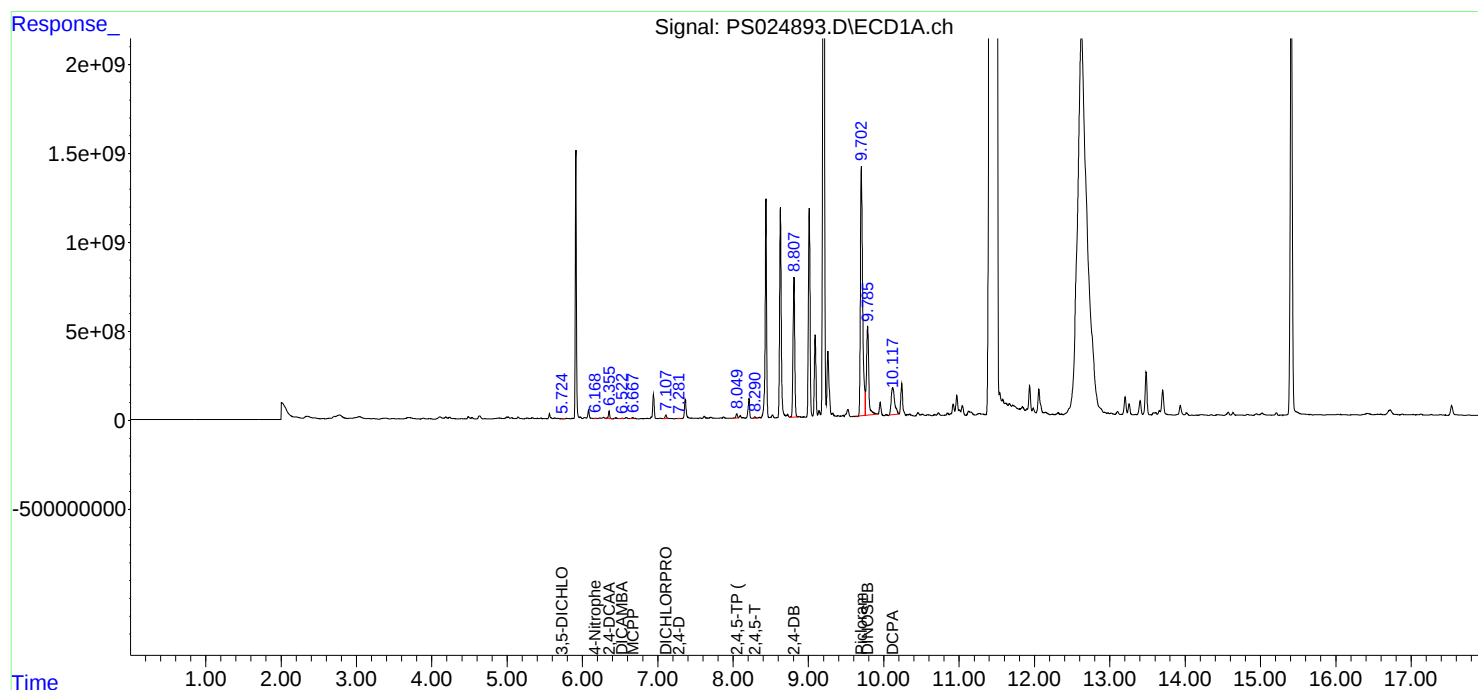
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

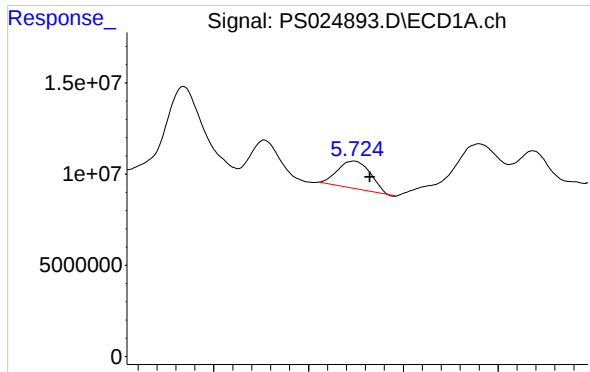
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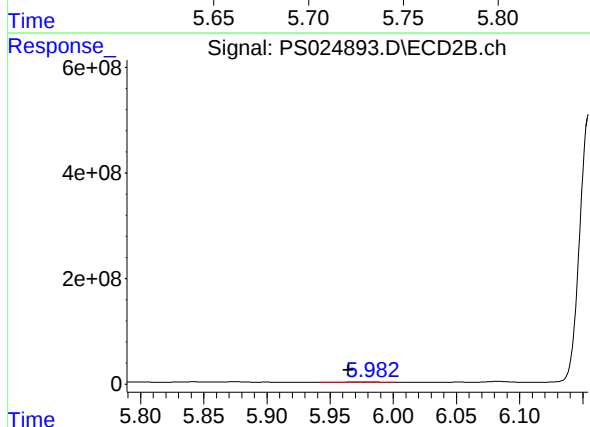




#2 3,5-DICHLOROBENZOIC ACID

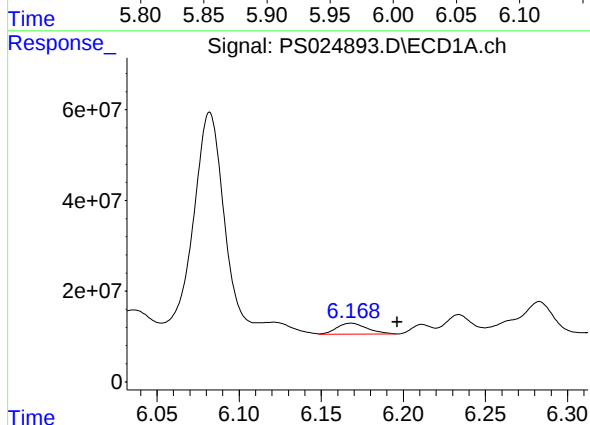
R.T.: 5.724 min
Delta R.T.: -0.009 min
Response: 18102189
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



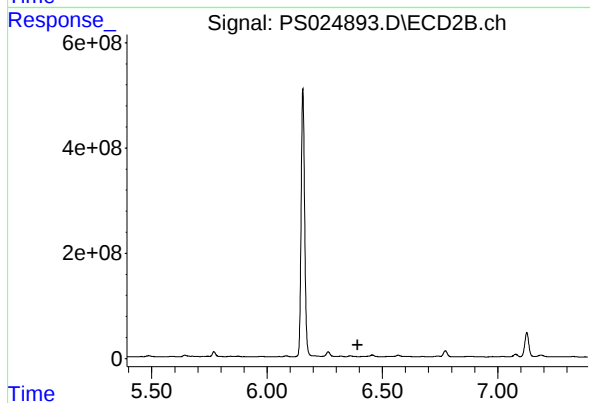
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.978 min
Delta R.T.: 0.014 min
Response: 6498758
Conc: 6.07 ng/ml



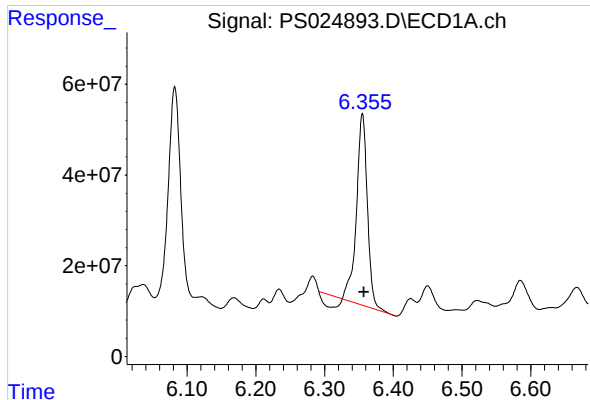
#3 4-Nitrophenol

R.T.: 6.168 min
Delta R.T.: -0.028 min
Response: 30252227
Conc: 23.34 ng/ml



#3 4-Nitrophenol

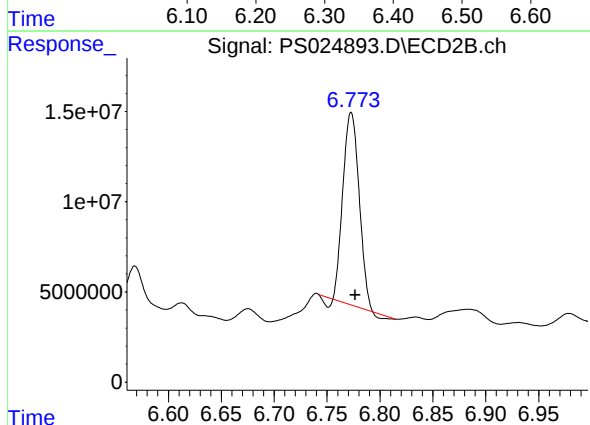
R.T.: 6.415 min
Delta R.T.: 0.023 min
Response: -7074585
Conc: N.D.



#4 2,4-DCAA

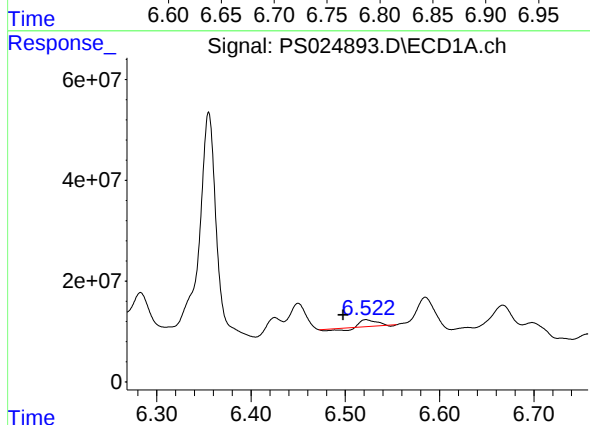
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 432399202
Conc: 211.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



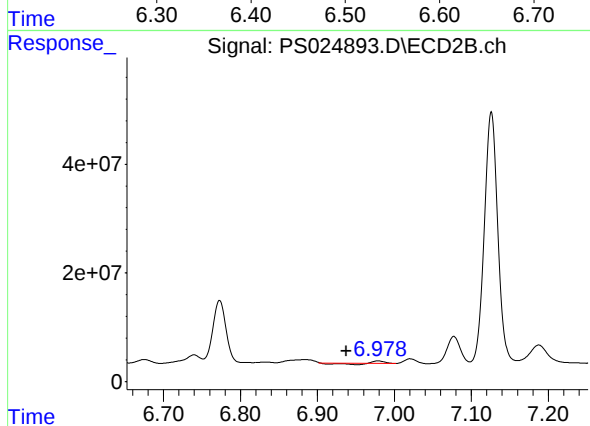
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 111218840
Conc: 164.87 ng/ml



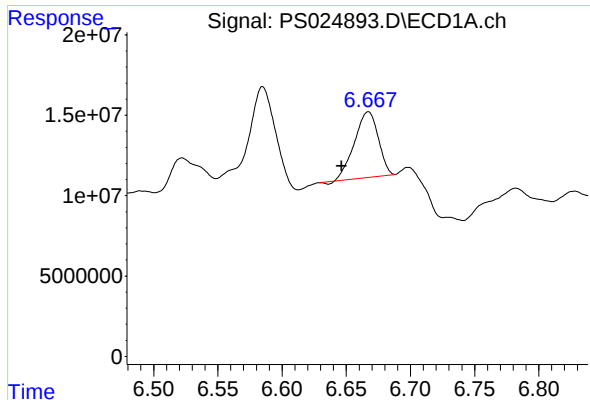
#5 DICAMBA

R.T.: 6.523 min
Delta R.T.: 0.025 min
Response: 9980614
Conc: 1.12 ng/ml



#5 DICAMBA

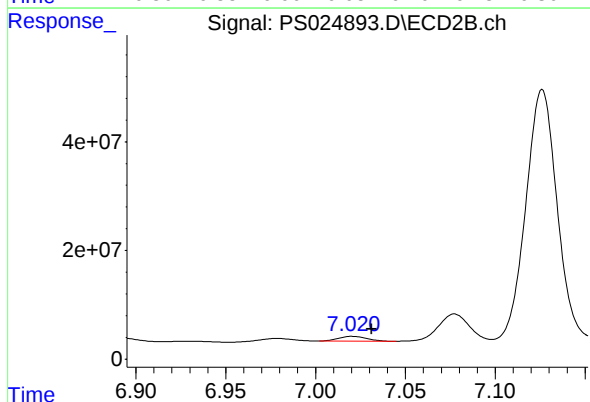
R.T.: 6.979 min
Delta R.T.: 0.042 min
Response: 1191274
Conc: N.D.



#6 MCPP

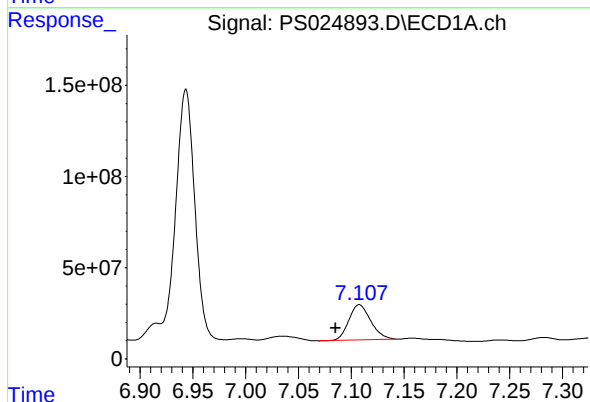
R.T.: 6.667 min
Delta R.T.: 0.020 min
Response: 52466445
Conc: 8.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



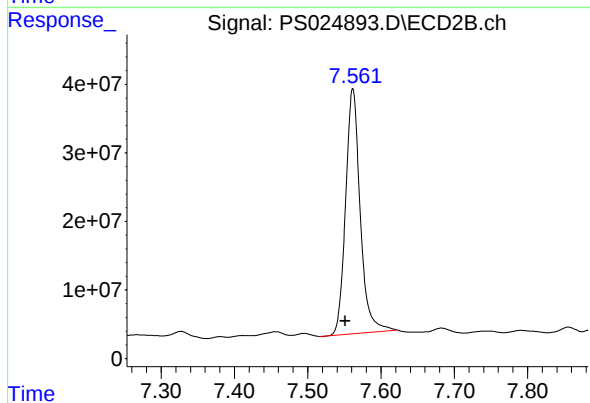
#6 MCPP

R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 9564210
Conc: 4.93 ug/ml



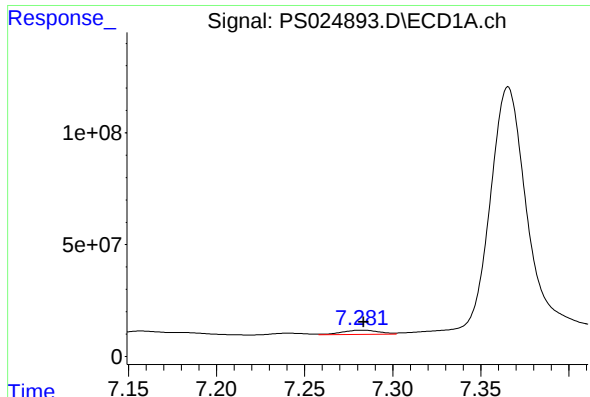
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.022 min
Response: 277092871
Conc: 118.44 ng/ml



#8 DICHLORPROP

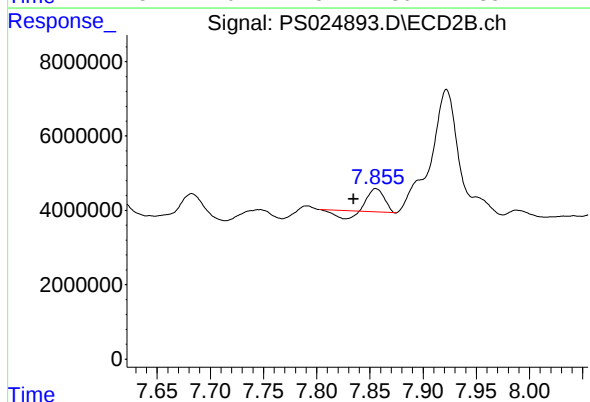
R.T.: 7.562 min
Delta R.T.: 0.010 min
Response: 495354792
Conc: 678.10 ng/ml



#9 2,4-D

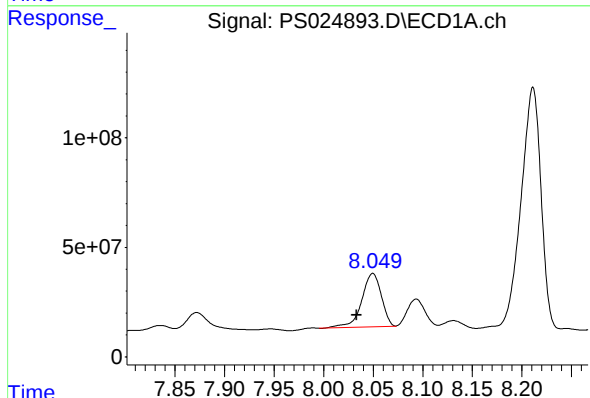
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 27023884
Conc: 9.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



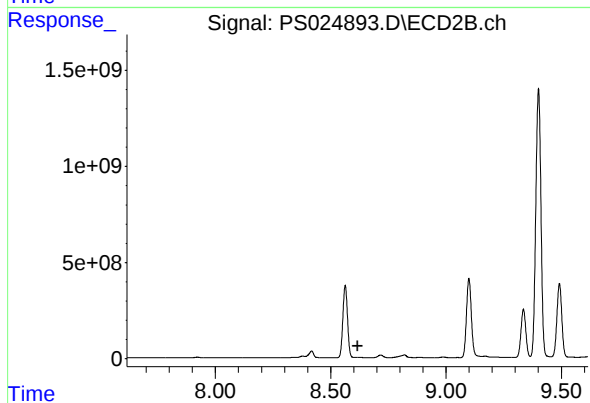
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.021 min
Response: 4121056
Conc: 4.60 ng/ml



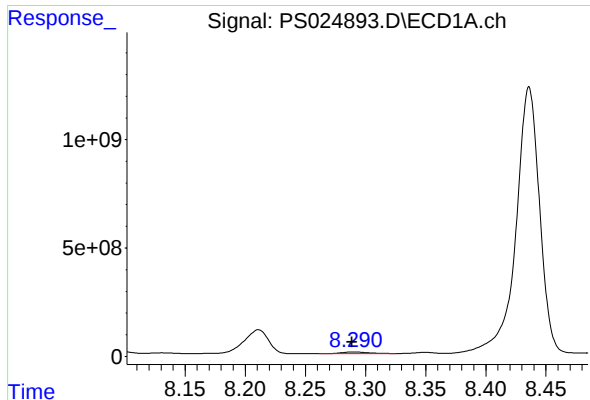
#11 2,4,5-TP (SILVEX)

R.T.: 8.049 min
Delta R.T.: 0.016 min
Response: 335241636
Conc: 24.11 ng/ml



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

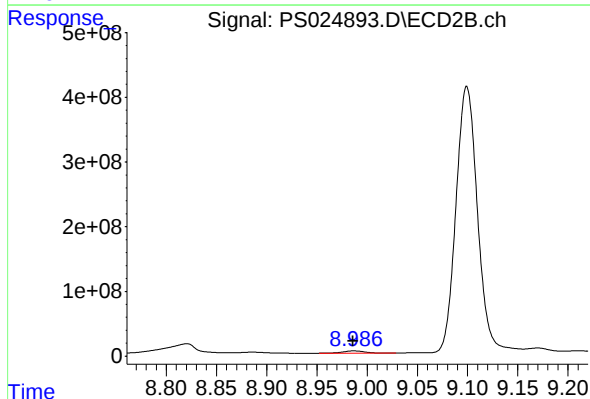
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.



#12 2,4,5-T

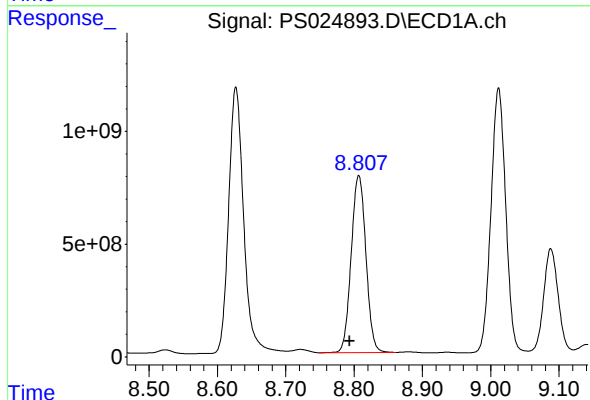
R.T.: 8.290 min
Delta R.T.: 0.001 min
Response: 123273897
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



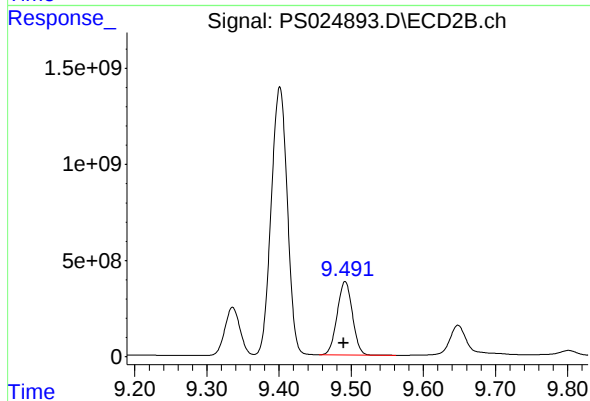
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.001 min
Response: 53301336
Conc: 13.36 ng/ml



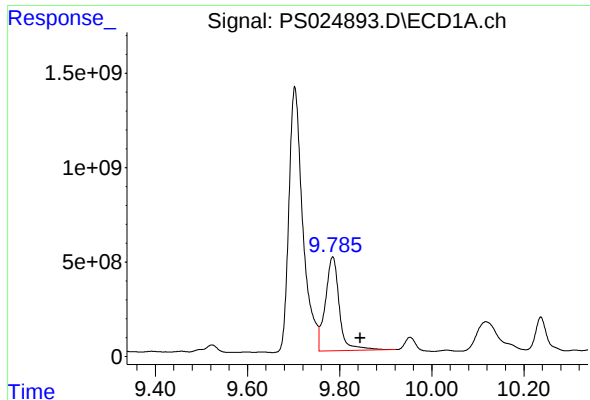
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 11745304622
Conc: 5585.42 ng/ml



#13 2,4-DB

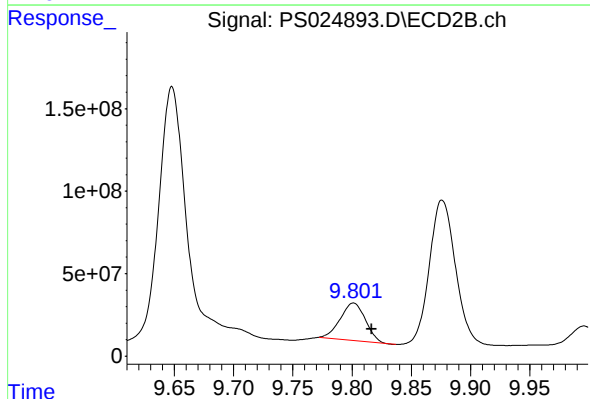
R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 5569931127
Conc: 11424.16 ng/ml



#14 DINOSEB

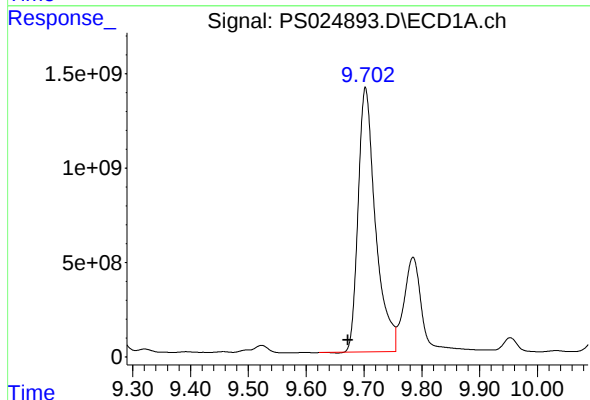
R.T.: 9.785 min
Delta R.T.: -0.060 min
Response: 10455001295
Conc: 1060.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



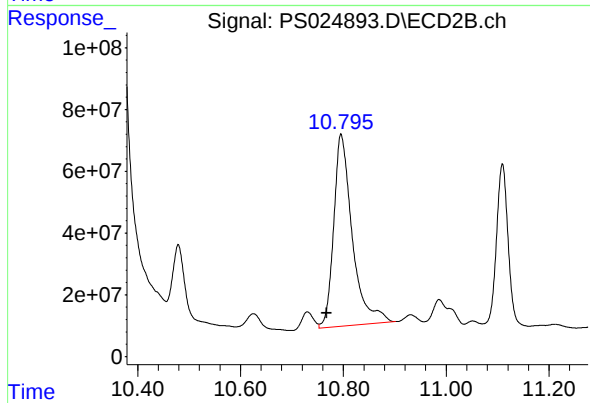
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: -0.015 min
Response: 335448226
Conc: 117.65 ng/ml



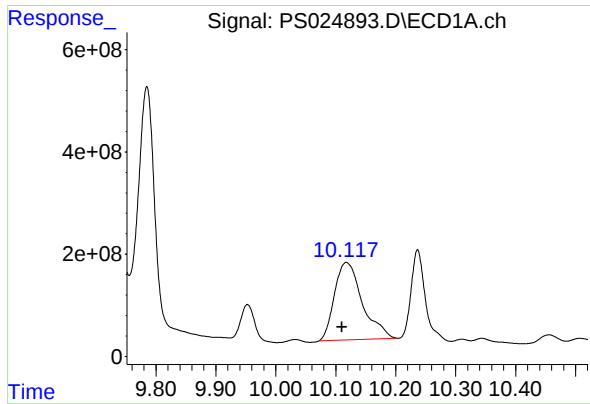
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 29182067132
Conc: 1640.66 ng/ml



#15 Picloram

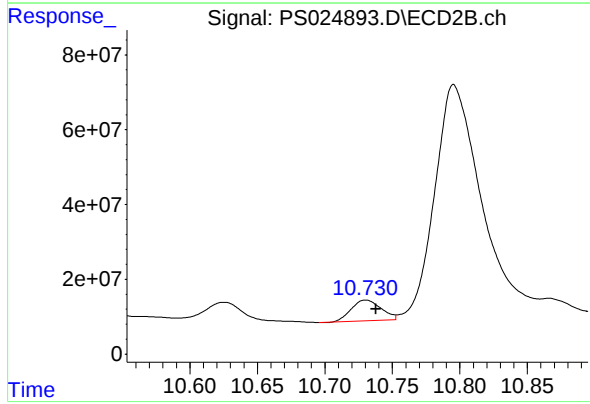
R.T.: 10.797 min
Delta R.T.: 0.029 min
Response: 1562998526
Conc: 257.24 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: 0.007 min
Response: 4902852394
Conc: 286.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.731 min
Delta R.T.: -0.007 min
Response: 84367856
Conc: 16.79 ng/ml