

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 11:54
 Operator : AR\AJ
 Sample : 04977-09 RE
 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: Oct 25 12:46:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.370	6.776	1232.2E6	257.7E6	598.919	372.752 #
Target Compounds							
1) T	Dalapon	2.451	2.513	69576511	28161887	28.162	25.164
2) T	3,5-DICHL...	5.728	5.982	6564311	-960355	2.093	N.D. #
3) T	4-Nitroph...	6.195	6.412	11558206	2275438	8.538	4.988 #
5) T	DICAMBA	0.000	6.977	0	2961464	N.D.	1.000
6) T	MCPD	6.678	7.034	95524199	2198550	15.078	1.116 #
7) T	MCPA	6.776	7.193f	-9031002	11378946	N.D.	3.551
8) T	DICHLORPROP	7.112	7.561	8837709	47229036	3.759	62.801 #
10) T	Pentachlo...	7.515	8.243	23953676	1962972	<MDL	<MDL #
12) T	2,4,5-T	8.310	8.988	108.5E6	901991	8.304	<MDL #
13) T	2,4-DB	8.814	9.496	126.7E6	20073838	62.030	39.393 #
14) T	DINOSEB	9.797f	9.845	437.4E6	248.9E6	42.784	80.259 #
15) T	Picloram	9.681	10.771	740.5E6	186.7E6	42.467	30.044 #
16) T	DCPA	10.051f	10.771	-10597338	186.7E6	N.D.	35.785

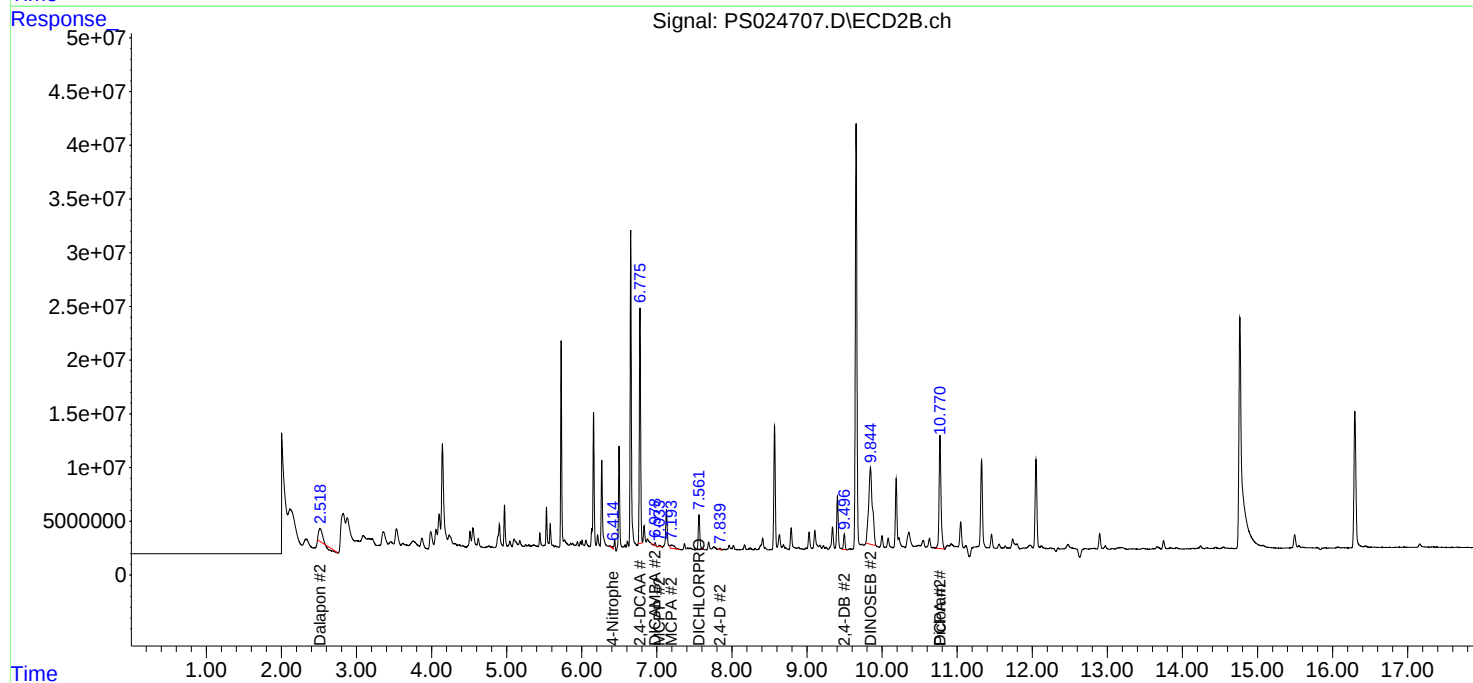
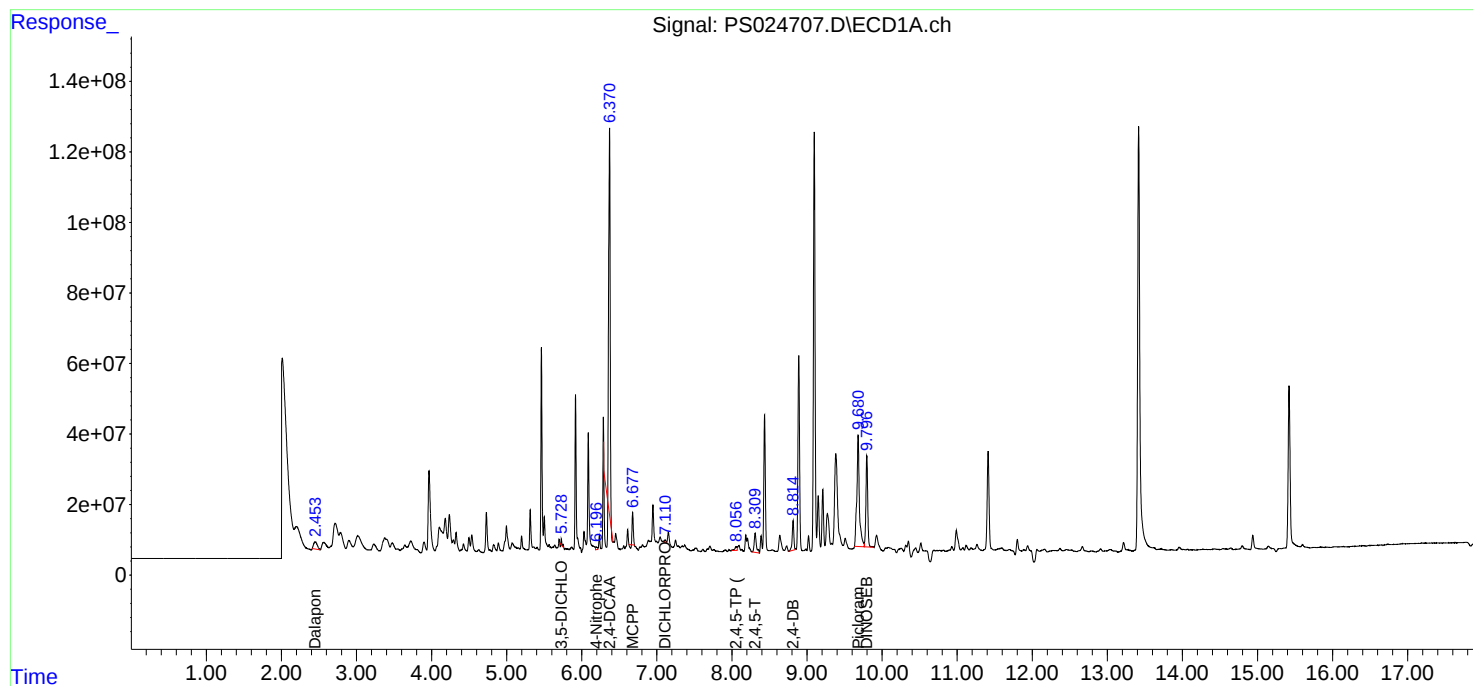
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

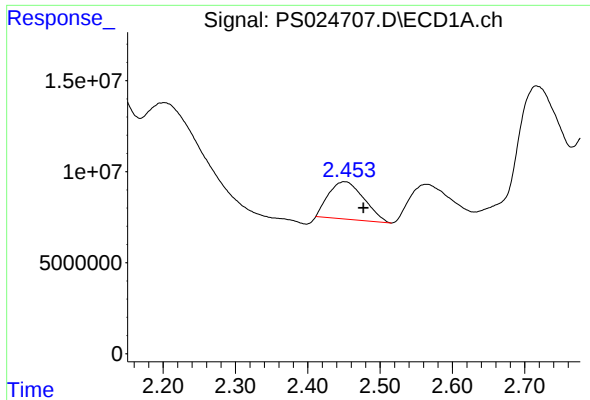
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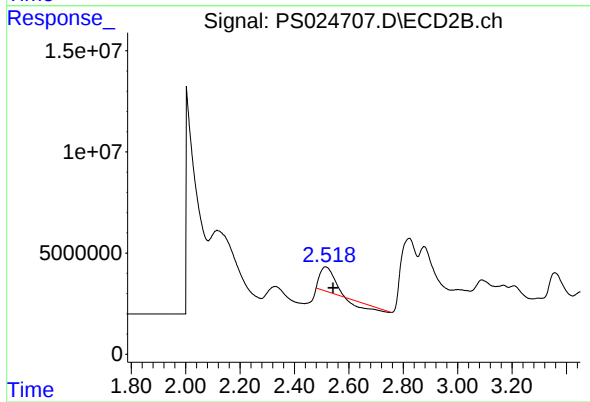




#1 Dalapon

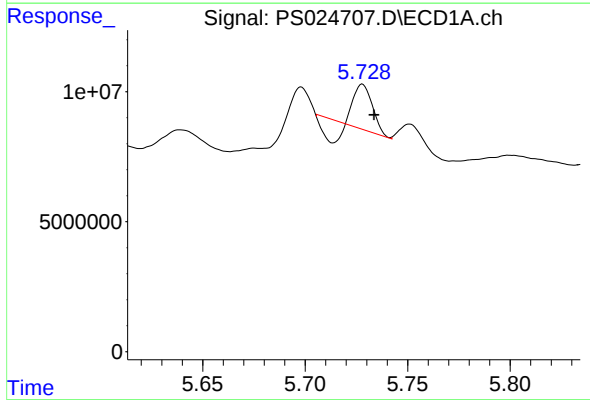
R.T.: 2.451 min
Delta R.T.: -0.026 min
Response: 69576511
Conc: 28.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



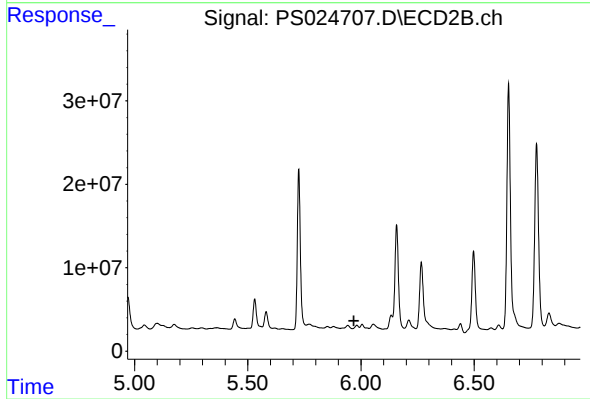
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.029 min
Response: 28161887
Conc: 25.16 ng/ml



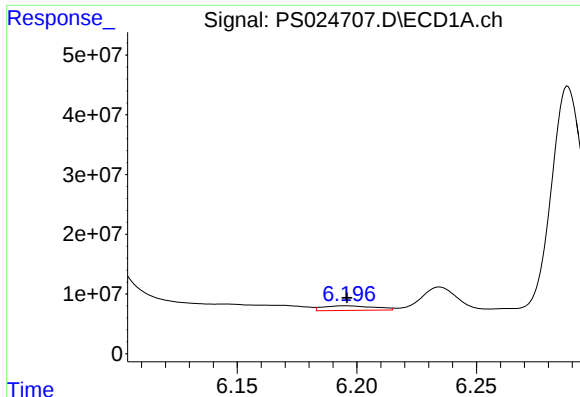
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 6564311
Conc: 2.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

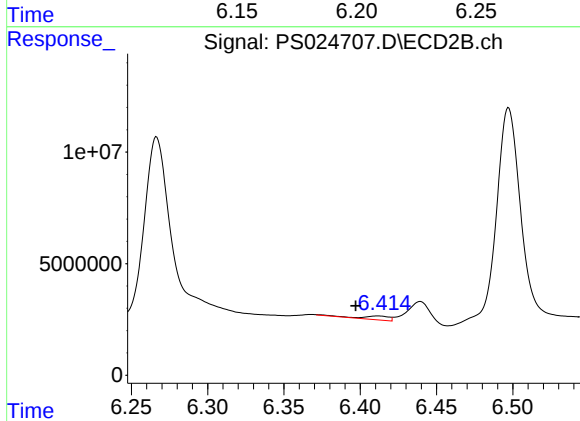
R.T.: 5.982 min
Delta R.T.: 0.013 min
Response: -960355
Conc: N.D.



#3 4-Nitrophenol

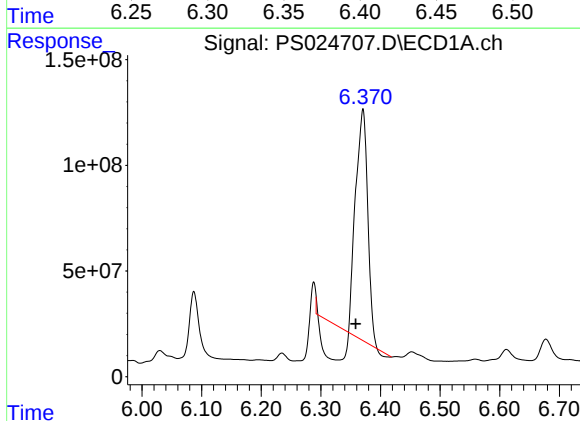
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 11558206
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



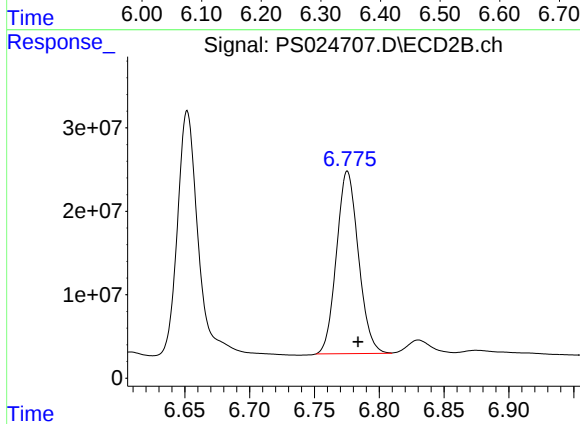
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.015 min
Response: 2275438
Conc: 4.99 ng/ml



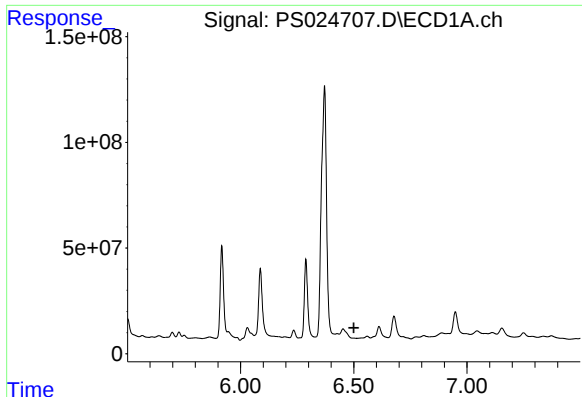
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: 0.012 min
Response: 1232172641
Conc: 598.92 ng/ml



#4 2,4-DCAA

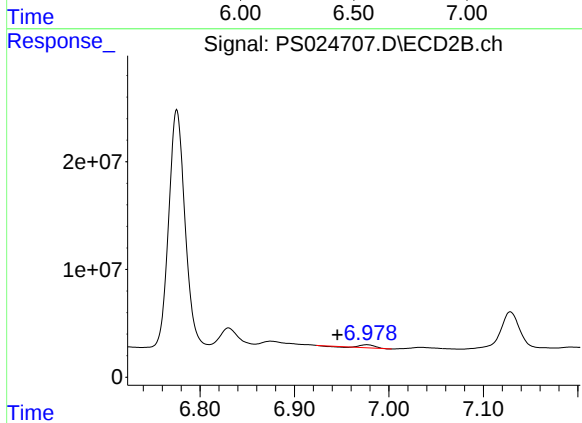
R.T.: 6.776 min
Delta R.T.: -0.008 min
Response: 257679868
Conc: 372.75 ng/ml



#5 DICAMBA

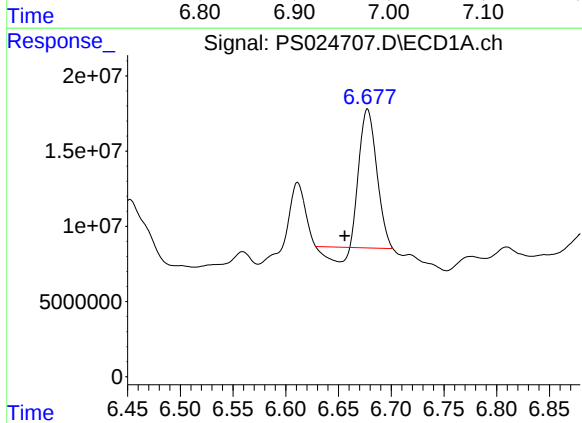
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



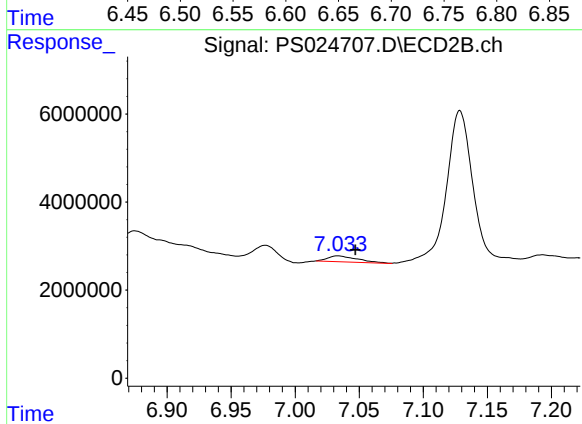
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.031 min
Response: 2961464
Conc: 1.00 ng/ml



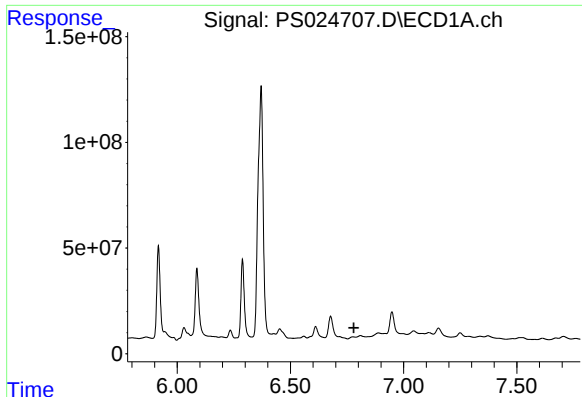
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 95524199
Conc: 15.08 ug/ml



#6 MCP

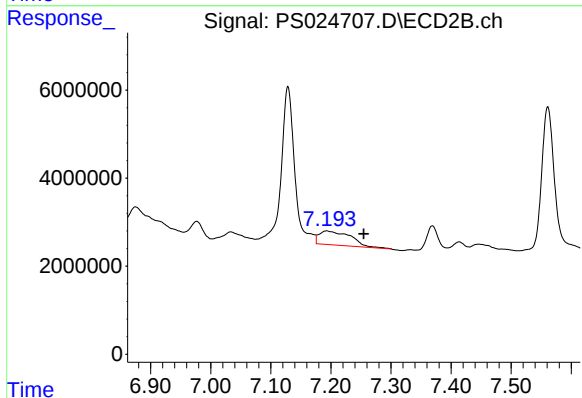
R.T.: 7.034 min
Delta R.T.: -0.013 min
Response: 2198550
Conc: 1.12 ug/ml



#7 MCPA

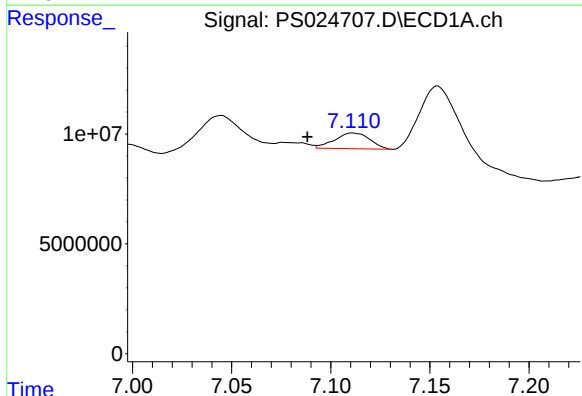
R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: -9031002
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



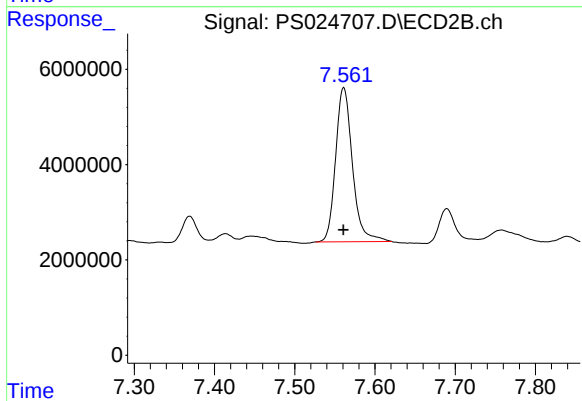
#7 MCPA

R.T.: 7.193 min
Delta R.T.: -0.062 min
Response: 11378946
Conc: 3.55 ug/ml



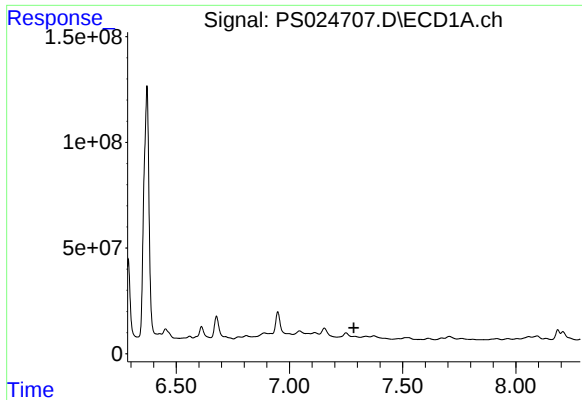
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: 0.023 min
Response: 8837709
Conc: 3.76 ng/ml



#8 DICHLORPROP

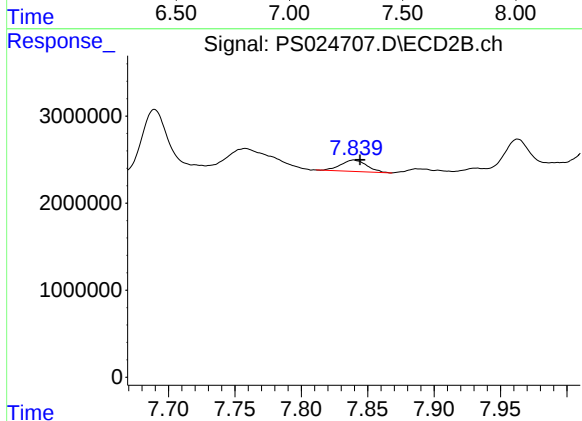
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 47229036
Conc: 62.80 ng/ml



#9 2,4-D

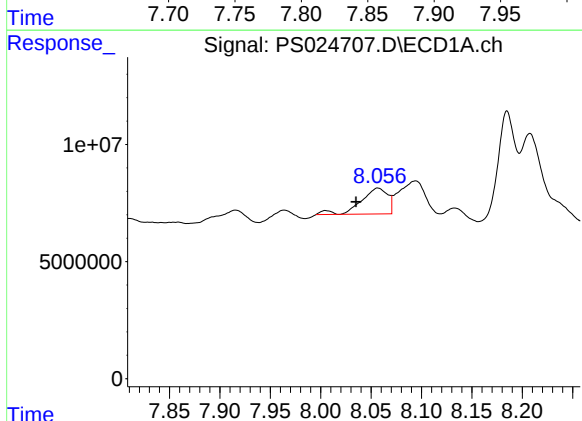
R.T.: 7.250 min
Delta R.T.: -0.035 min
Response: -35603930
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



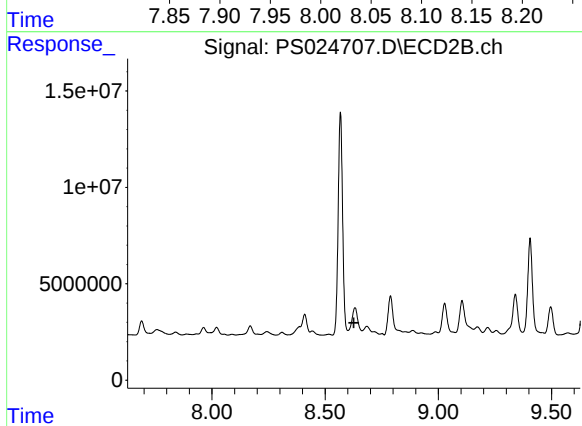
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 1795612
Conc: 1.95 ng/ml



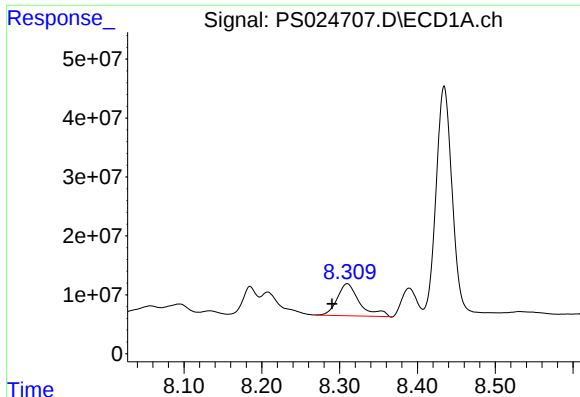
#11 2,4,5-TP (SILVEX)

R.T.: 8.057 min
Delta R.T.: 0.022 min
Response: 20437681
Conc: 1.48 ng/ml



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

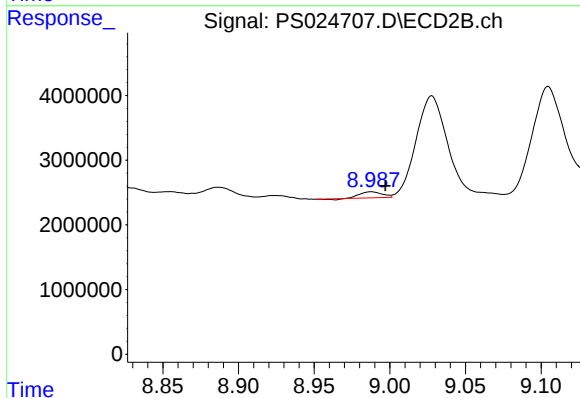
R.T.: 8.632 min
Delta R.T.: 0.005 min
Response: -7540447
Conc: N.D.



#12 2,4,5-T

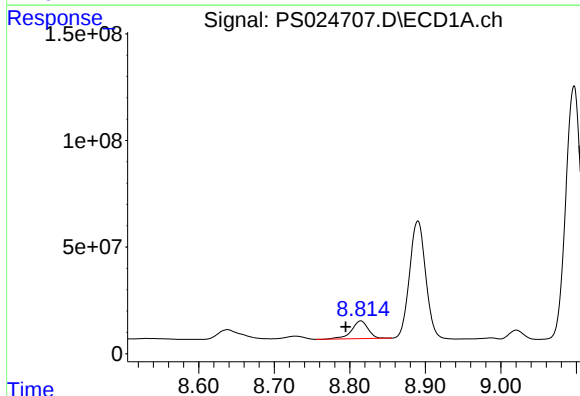
R.T.: 8.310 min
Delta R.T.: 0.020 min
Response: 108498713
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



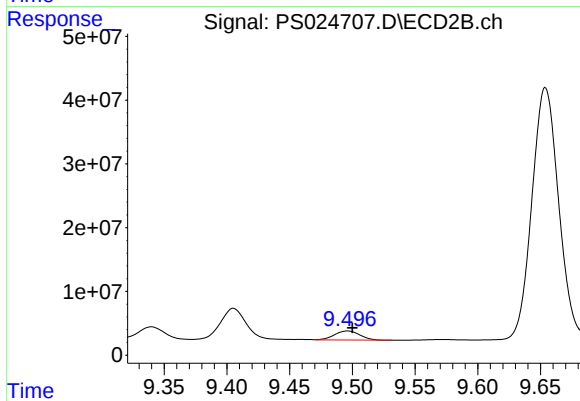
#12 2,4,5-T

R.T.: 8.988 min
Delta R.T.: -0.009 min
Response: 901991
Conc: N.D.



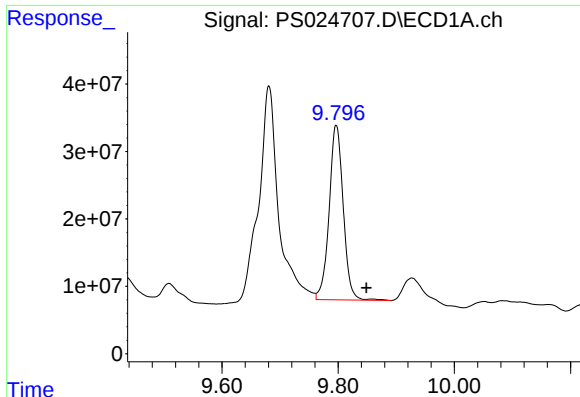
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.020 min
Response: 126723506
Conc: 62.03 ng/ml



#13 2,4-DB

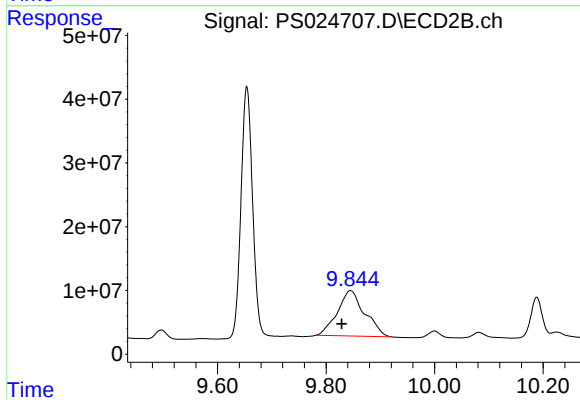
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 20073838
Conc: 39.39 ng/ml



#14 DINOSEB

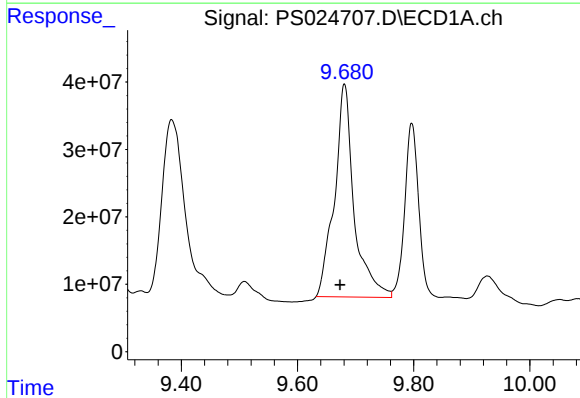
R.T.: 9.797 min
Delta R.T.: -0.052 min
Response: 437358763
Conc: 42.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



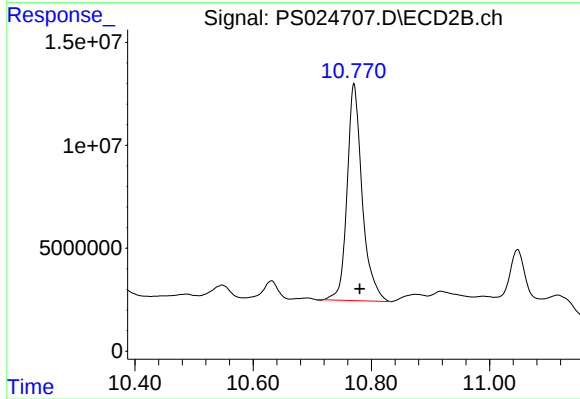
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.016 min
Response: 248887060
Conc: 80.26 ng/ml



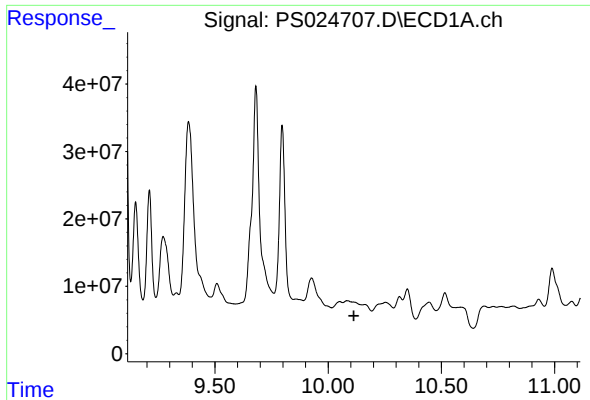
#15 Picloram

R.T.: 9.681 min
Delta R.T.: 0.008 min
Response: 740469571
Conc: 42.47 ng/ml



#15 Picloram

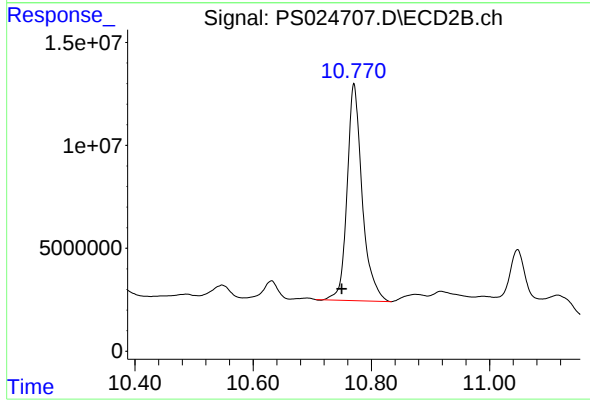
R.T.: 10.771 min
Delta R.T.: -0.009 min
Response: 186707331
Conc: 30.04 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: -0.063 min
Response: -10597338
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.771 min
Delta R.T.: 0.021 min
Response: 186707331
Conc: 35.79 ng/ml