

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092723\
 Data File : PS024412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 00:11
 Operator : AR\AJ
 Sample : 04567-08MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:38:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.785	367.9E6	147.7E6	184.640	219.975
Target Compounds							
1) T	Dalapon	2.478	2.541	345.7E6	71354127	159.046	67.666 #
2) T	3,5-DICHL...	5.735	5.971	446.5E6	143.7E6	146.876	137.864
3) T	4-Nitroph...	6.196	6.401	59055539	35303680	47.535	83.710 #
5) T	DICAMBA	6.502	6.948	1739.7E6	489.3E6	199.571	169.884
7) T	MCPA	6.773	7.248	151.2E6	39800068	17.420	13.616
8) T	DICHLORPROP	7.090	7.566	257.1E6	149.6E6	113.113	205.909 #
9) T	2,4-D	7.287	7.846	544.1E6	156.0E6	204.568	175.157
10) T	Pentachlo...	7.516	8.271	1492.8E6	403.9E6	47.737	38.120
11) T	2,4,5-TP ...	8.036	8.630	970.3E6	294.3E6	72.587	70.936
12) T	2,4,5-T	8.292	8.999	1621.9E6	455.7E6	130.900	113.563
13) T	2,4-DB	8.798	9.502	277.4E6	58633926	128.686	127.572
14) T	DINOSEB	9.874	9.842	43044416	15829406	4.455	5.295
15) T	Picloram	9.675	10.783	3497.5E6	1339.3E6	214.164	225.513
16) T	DCPA	10.115	10.753	5040.7E6	1478.2E6	311.271	288.152

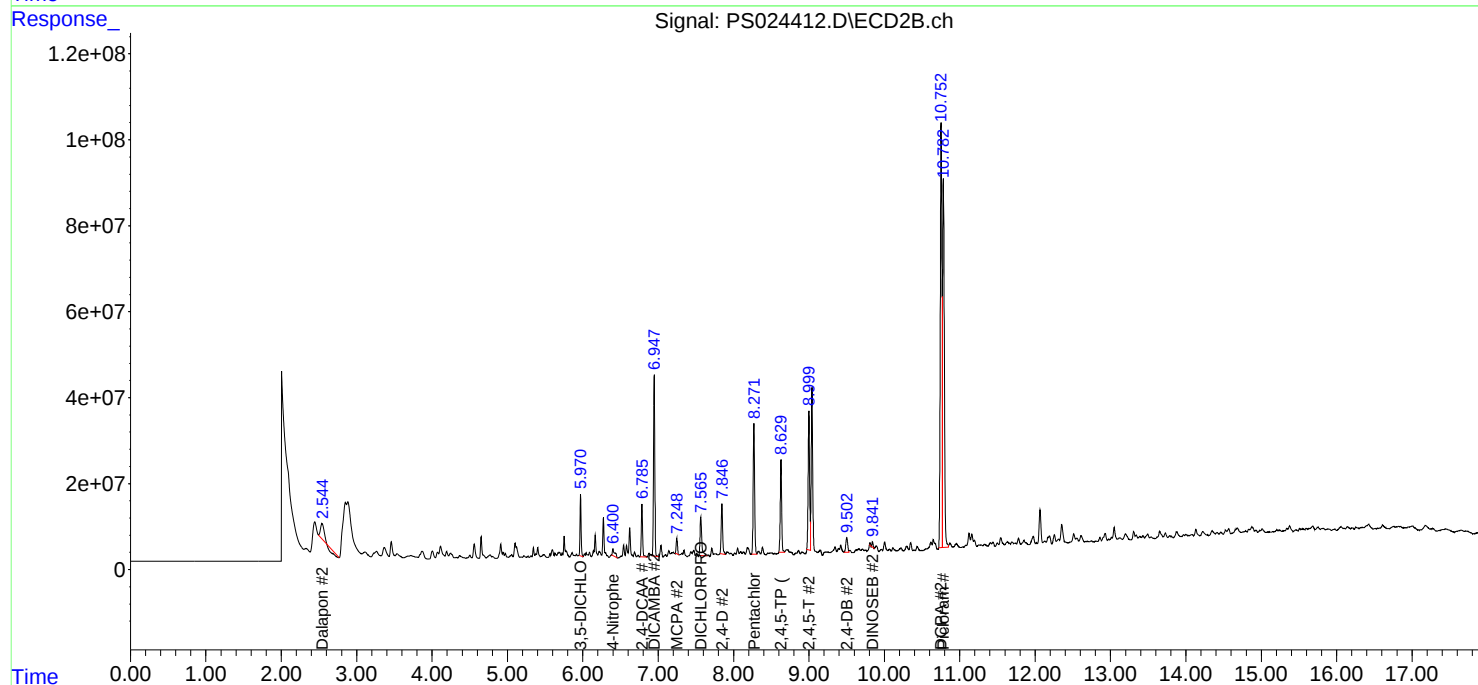
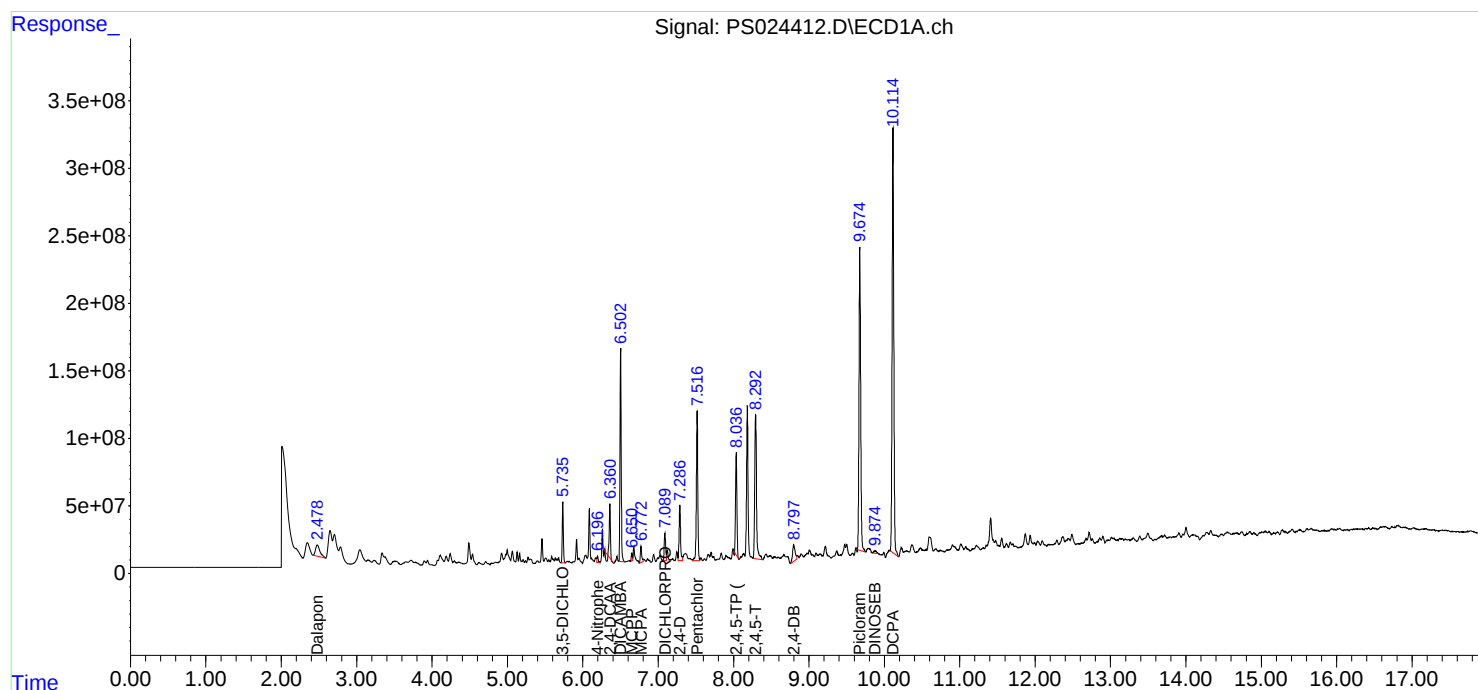
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

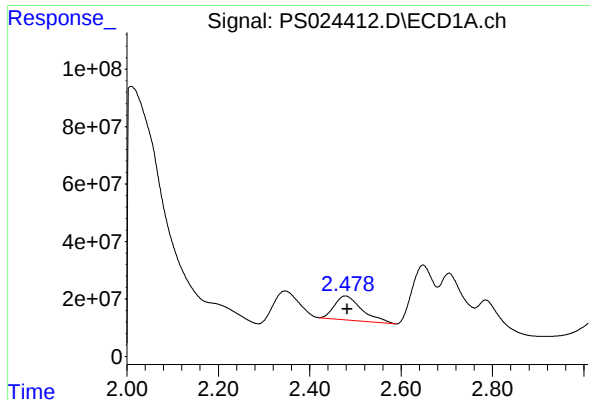
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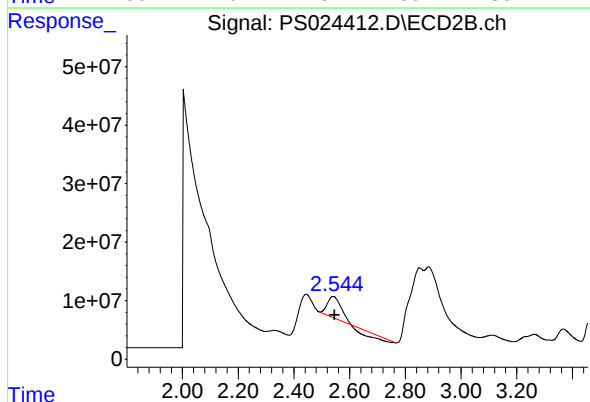




#1 Dalapon

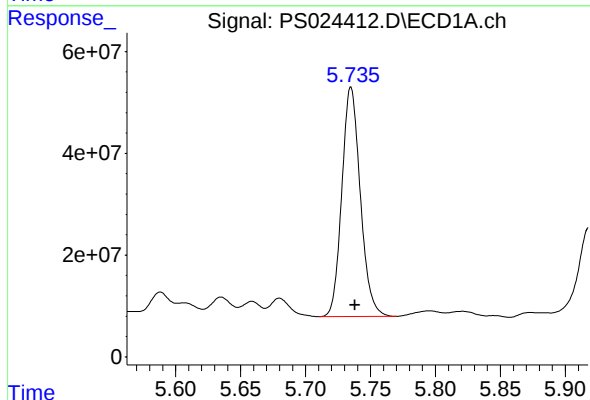
R.T.: 2.478 min
Delta R.T.: -0.004 min
Response: 345685806
Conc: 159.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



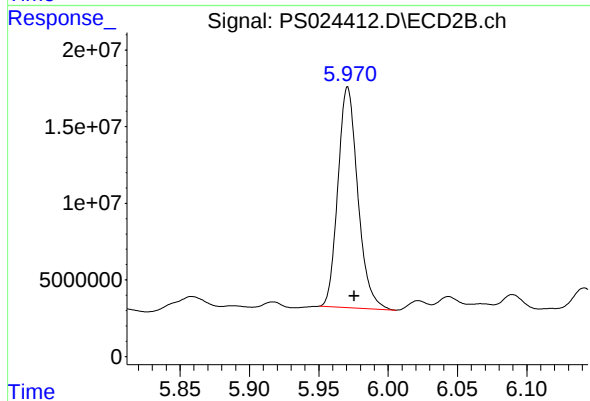
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: -0.006 min
Response: 71354127
Conc: 67.67 ng/ml



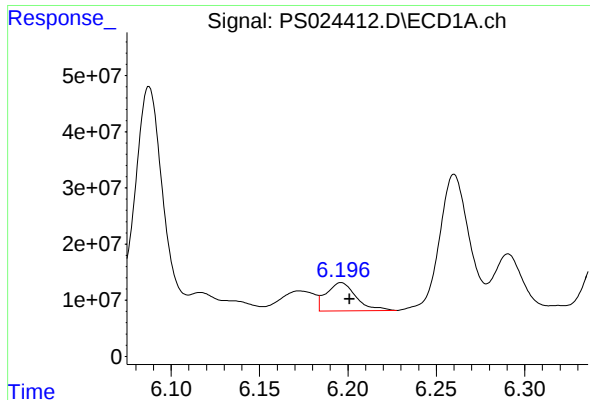
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 446469020
Conc: 146.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

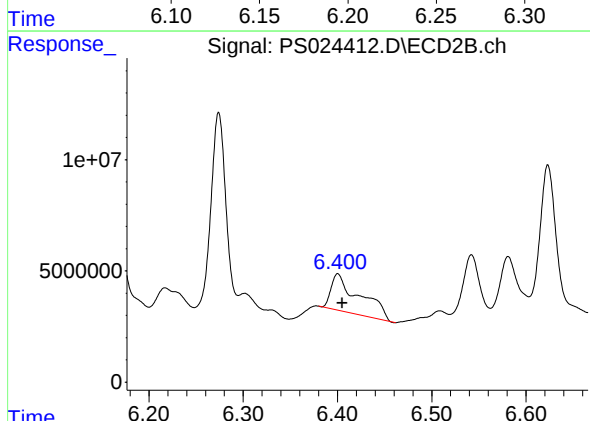
R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 143749739
Conc: 137.86 ng/ml



#3 4-Nitrophenol

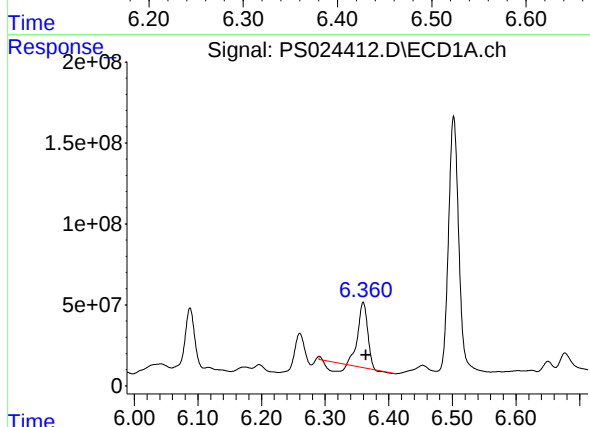
R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 59055539
Conc: 47.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



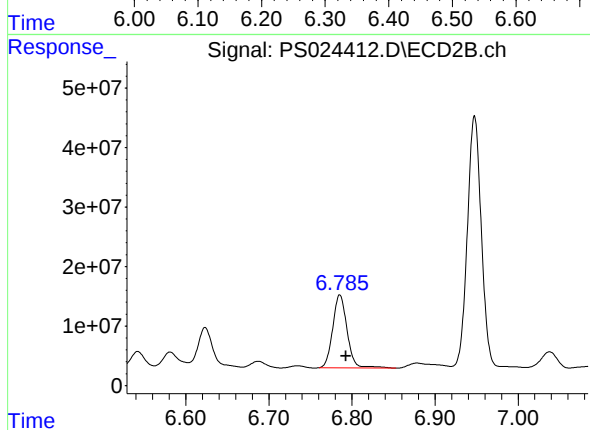
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 35303680
Conc: 83.71 ng/ml



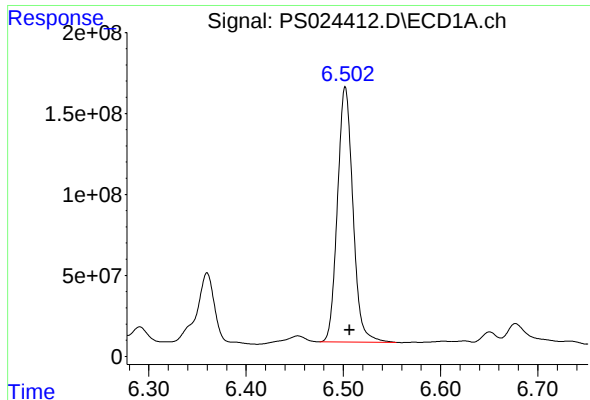
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.005 min
Response: 367862372
Conc: 184.64 ng/ml



#4 2,4-DCAA

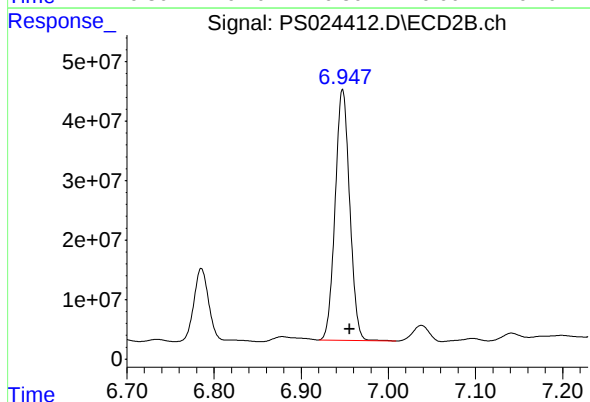
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 147733165
Conc: 219.97 ng/ml



#5 DICAMBA

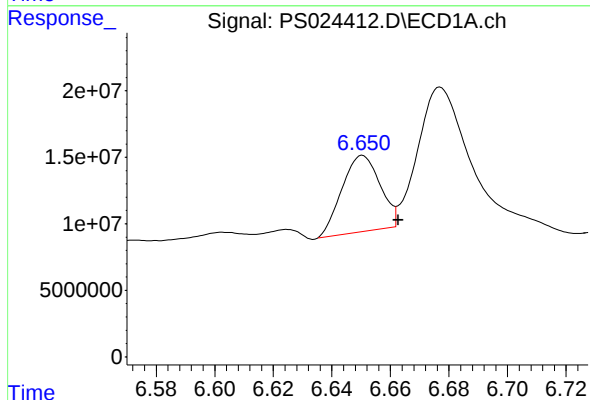
R.T.: 6.502 min
Delta R.T.: -0.004 min
Response: 1739693887
Conc: 199.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



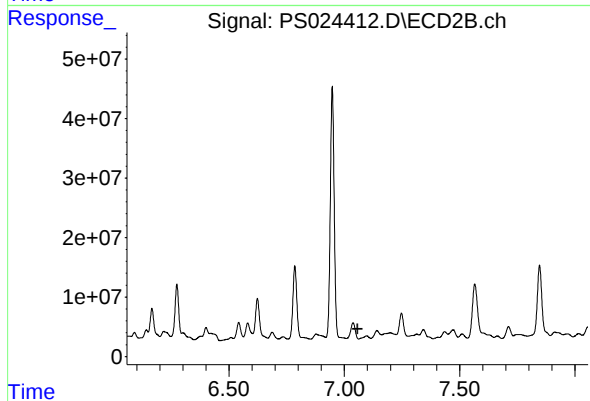
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.008 min
Response: 489294022
Conc: 169.88 ng/ml



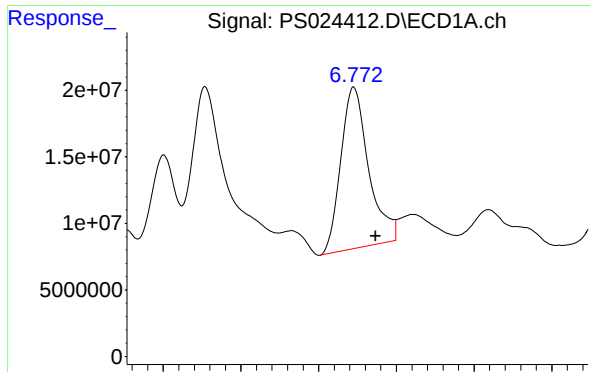
#6 MCPP

R.T.: 6.651 min
Delta R.T.: -0.012 min
Response: 51564129
Conc: 8.28 ug/ml



#6 MCPP

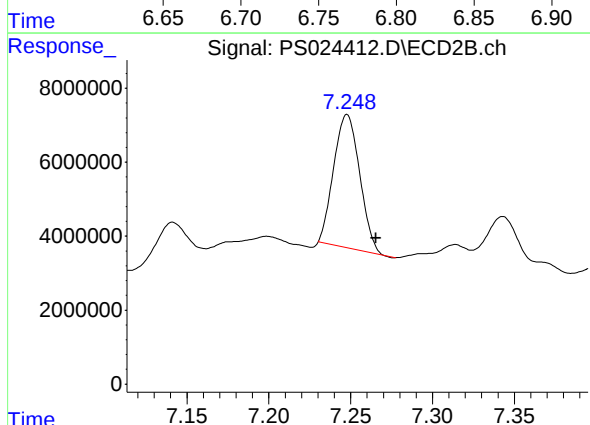
R.T.: 7.097 min
Delta R.T.: 0.039 min
Response: -25352189
Conc: N.D.



#7 MCPA

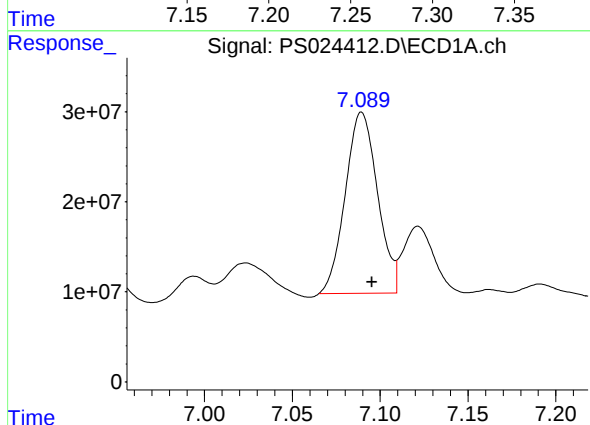
R.T.: 6.773 min
Delta R.T.: -0.014 min
Response: 151194971
Conc: 17.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



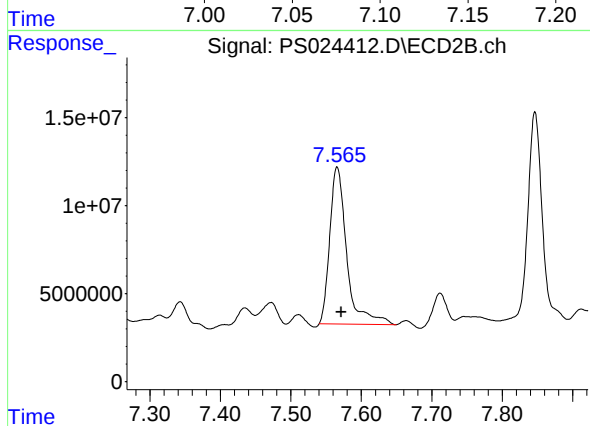
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.018 min
Response: 39800068
Conc: 13.62 ug/ml



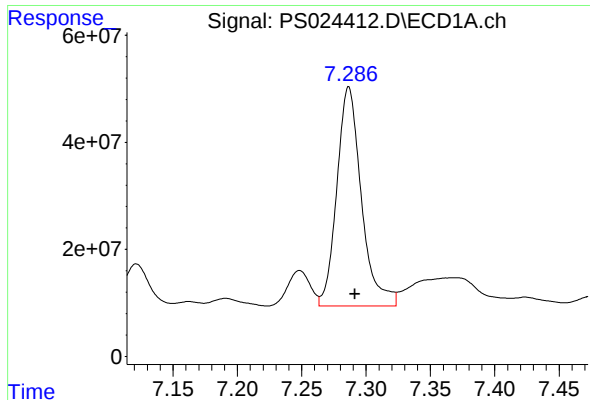
#8 DICHLORPROP

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 257145749
Conc: 113.11 ng/ml



#8 DICHLORPROP

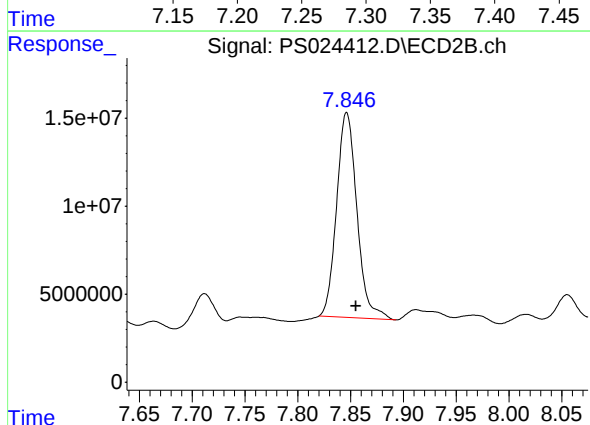
R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 149607392
Conc: 205.91 ng/ml



#9 2,4-D

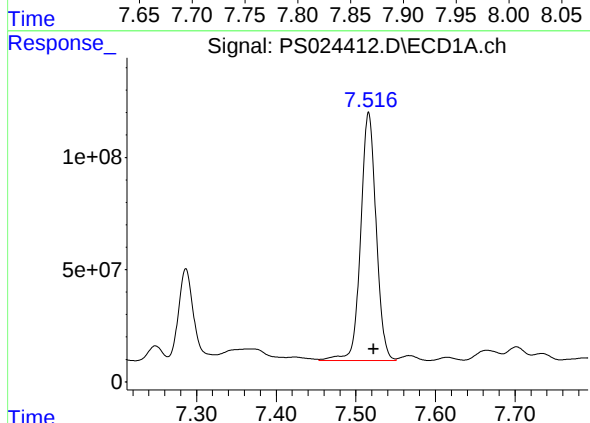
R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 544127025
Conc: 204.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



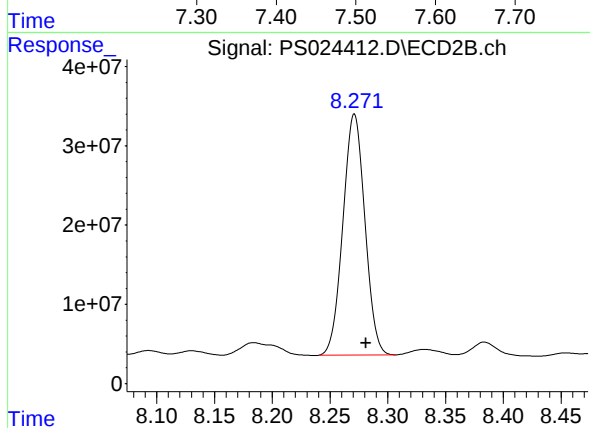
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.009 min
Response: 156045163
Conc: 175.16 ng/ml



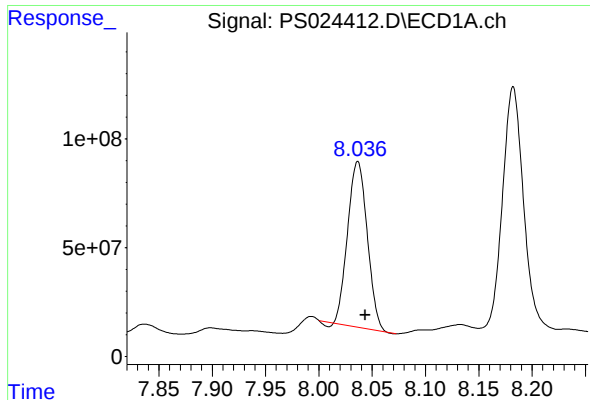
#10 Pentachlorophenol

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 1492848612
Conc: 47.74 ng/ml



#10 Pentachlorophenol

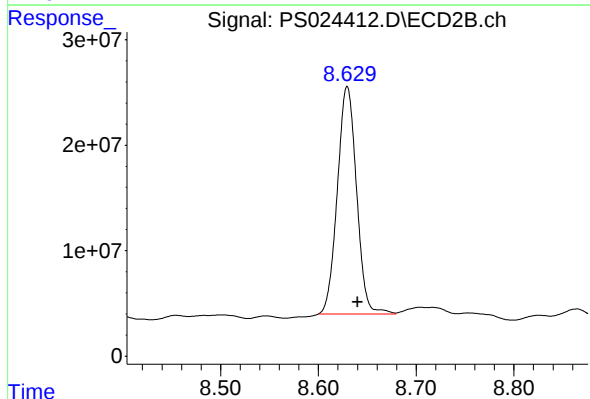
R.T.: 8.271 min
Delta R.T.: -0.010 min
Response: 403866490
Conc: 38.12 ng/ml



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

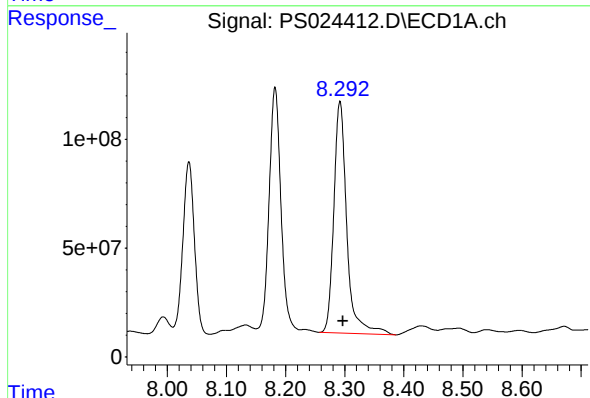
R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 970257453
Conc: 72.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



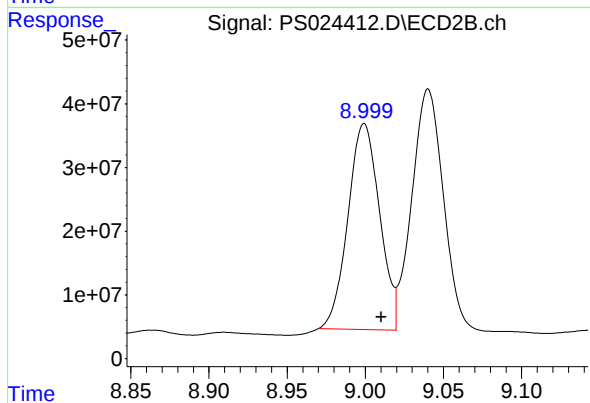
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 294329334
Conc: 70.94 ng/ml



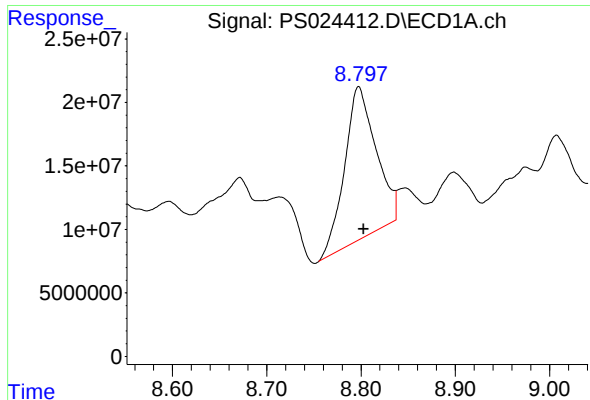
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1621856954
Conc: 130.90 ng/ml



#12 2,4,5-T

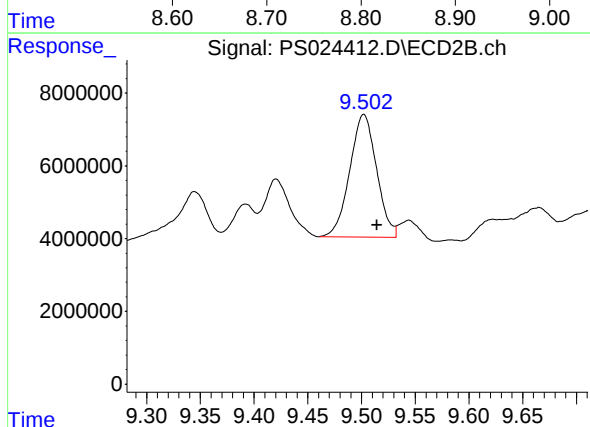
R.T.: 8.999 min
Delta R.T.: -0.011 min
Response: 455737000
Conc: 113.56 ng/ml



#13 2,4-DB

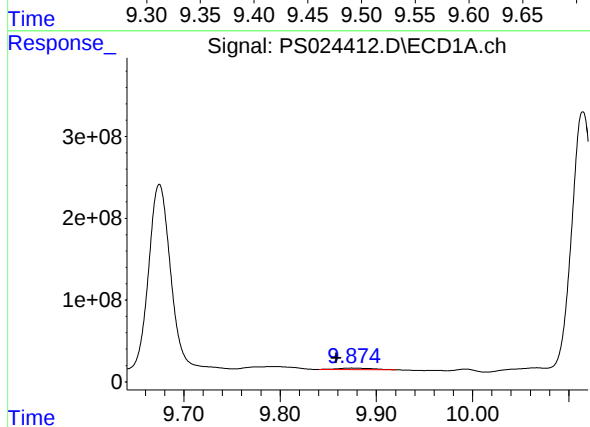
R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 277400323
Conc: 128.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



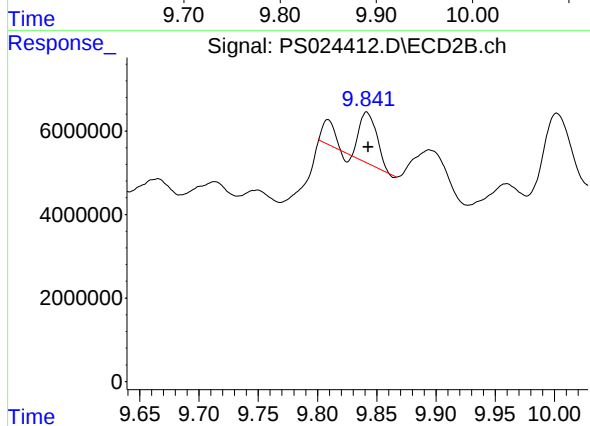
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: -0.012 min
Response: 58633926
Conc: 127.57 ng/ml



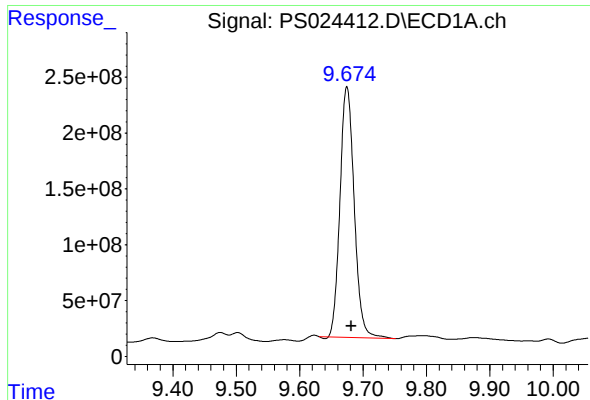
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.016 min
Response: 43044416
Conc: 4.45 ng/ml



#14 DINOSEB

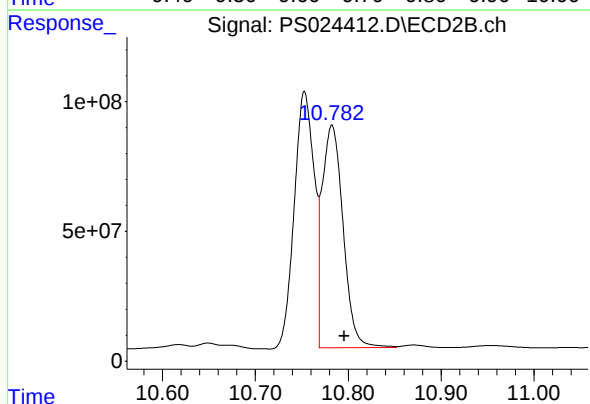
R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 15829406
Conc: 5.30 ng/ml



#15 Picloram

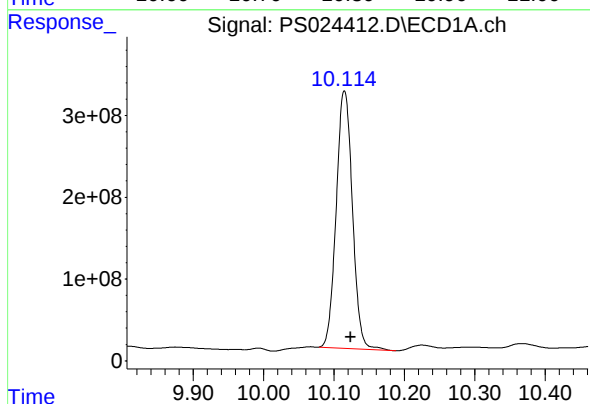
R.T.: 9.675 min
Delta R.T.: -0.007 min
Response: 3497544912
Conc: 214.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



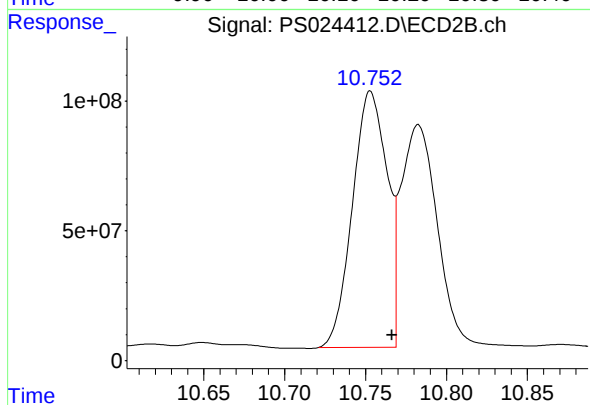
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.013 min
Response: 1339270530
Conc: 225.51 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: -0.009 min
Response: 5040709322
Conc: 311.27 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.013 min
Response: 1478208156
Conc: 288.15 ng/ml