

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 23:05
 Operator : AR\AJ
 Sample : 05445-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:19:04 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	662.9E6	174.5E6	324.708	258.601
Target Compounds							
1) T	Dalapon	2.446	2.517	82865035	39945258	34.399	37.915
2) T	3,5-DICHL...	5.734	5.951	10902713	35711235	3.476	33.355 #
3) T	4-Nitroph...	6.216	6.418	17909457	3063104	13.817	6.976 #
5) T	DICAMBA	6.502	6.924	327.8E6	31535913	36.632	10.854 #
6) T	MCP	6.687f	7.032	3173.3E6	93191809	509.363	48.029 #
8) T	DICHLORPROP	7.073	7.562	5072.8E6	418.6E6	2168.326	572.992 #
9) T	2,4-D	7.228f	7.816	184.5E6	1162020	67.121	1.298 #
10) T	Pentachlo...	7.507	8.254	179.4E6	18755809	5.508	1.765 #
12) T	2,4,5-T	8.291	8.988	223.1E6	366.7E6	17.066	91.899 #
13) T	2,4-DB	8.807	9.492	11227.8E6	5515.9E6	5339.311	11313.417 #
14) T	DINOSEB	9.785f	9.803	13051.4E6	914.5E6	1323.394	320.753 #
15) T	Picloram	9.703	10.797	41111.5E6	3126.4E6	2311.349	514.545 #
16) T	DCPA	10.120	10.729	9161.1E6	91501655	535.329	18.207 #

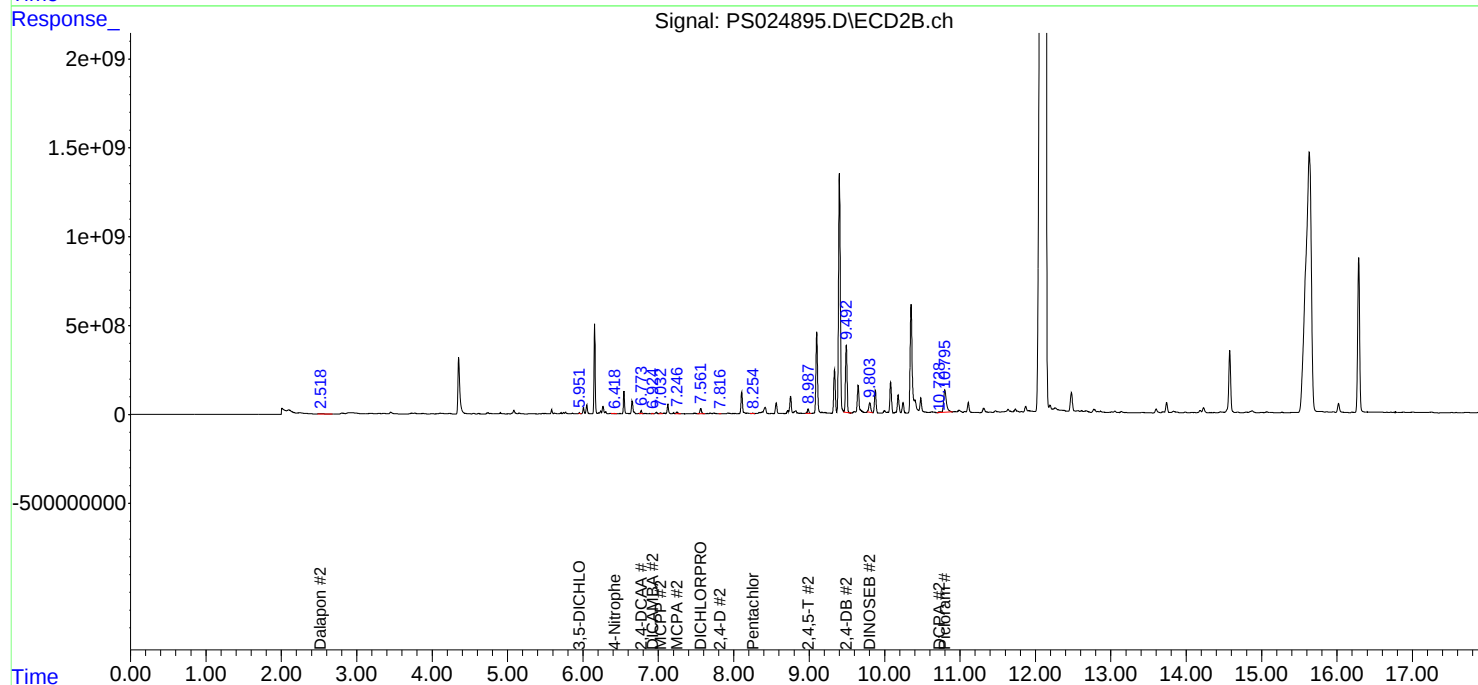
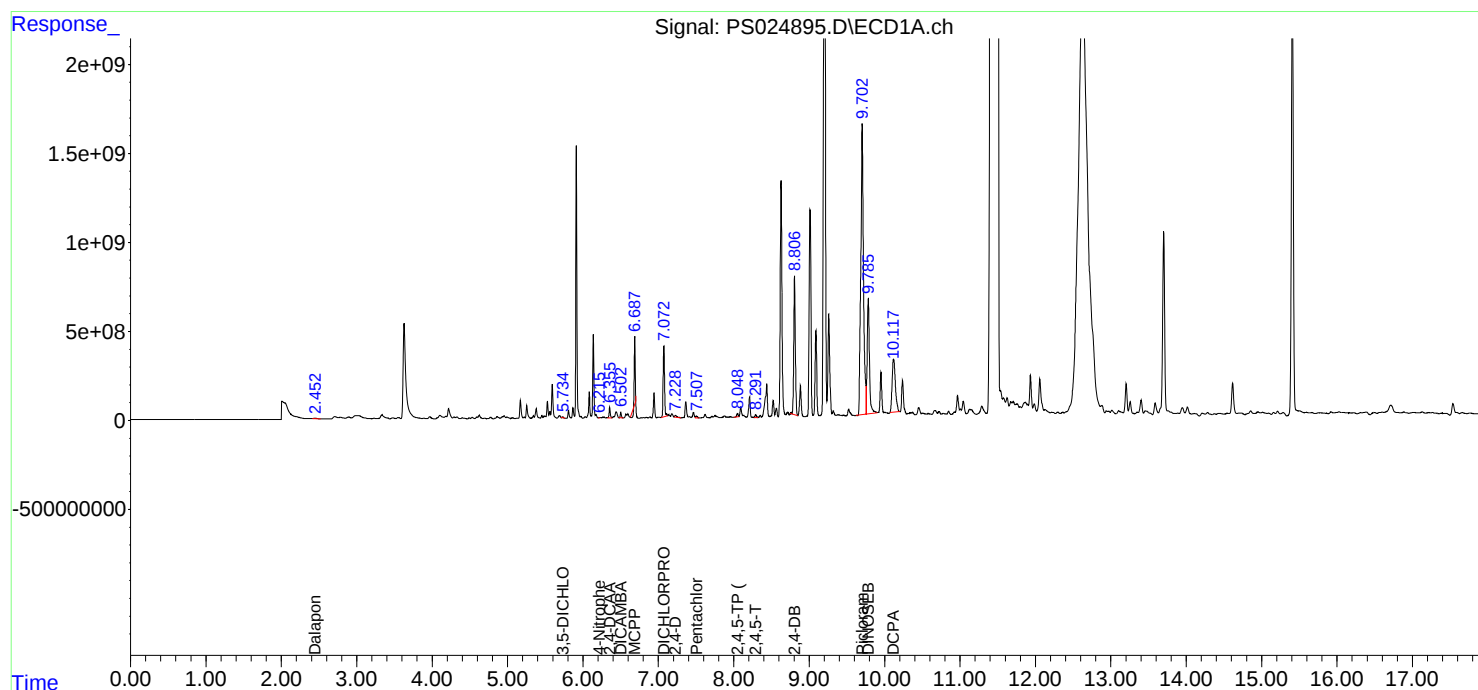
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

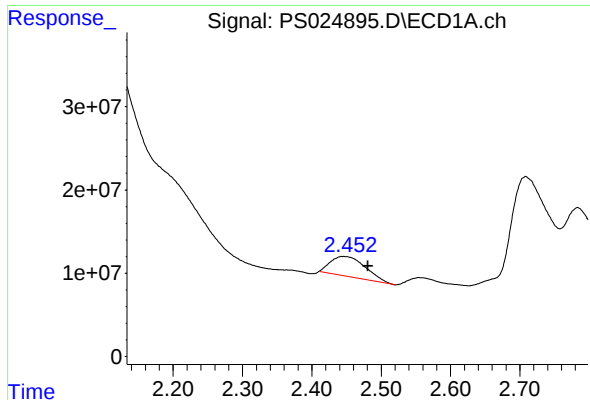
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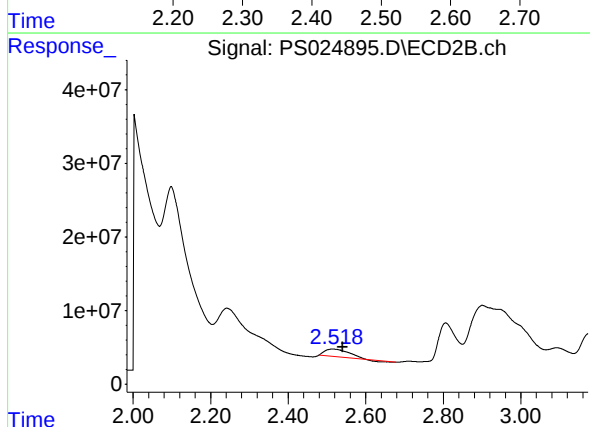




#1 Dalapon

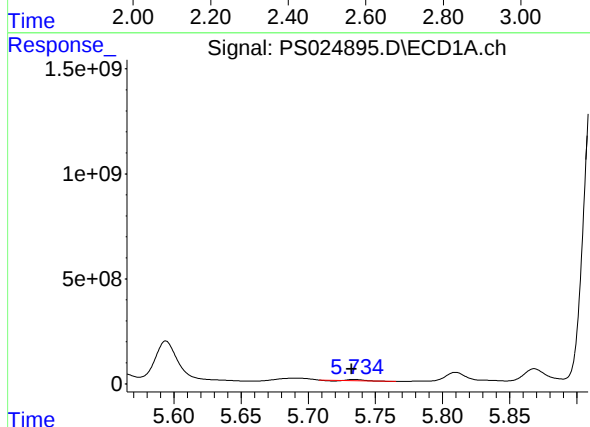
R.T.: 2.446 min
Delta R.T.: -0.035 min
Response: 82865035
Conc: 34.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



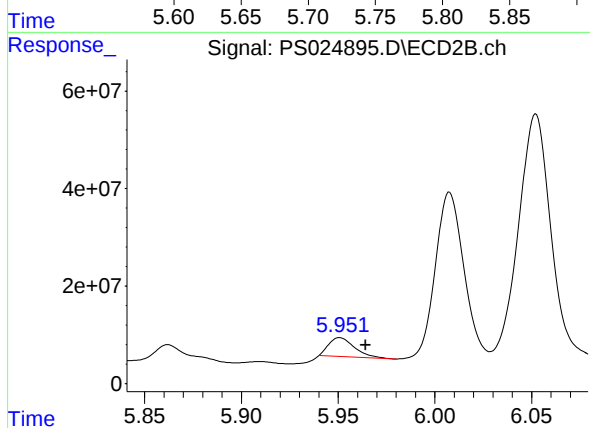
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.024 min
Response: 39945258
Conc: 37.91 ng/ml



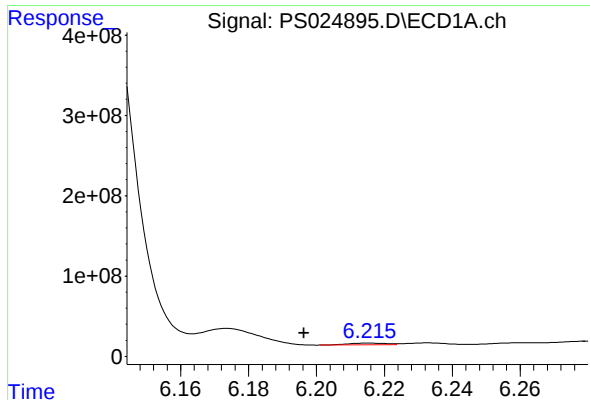
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.002 min
Response: 10902713
Conc: 3.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

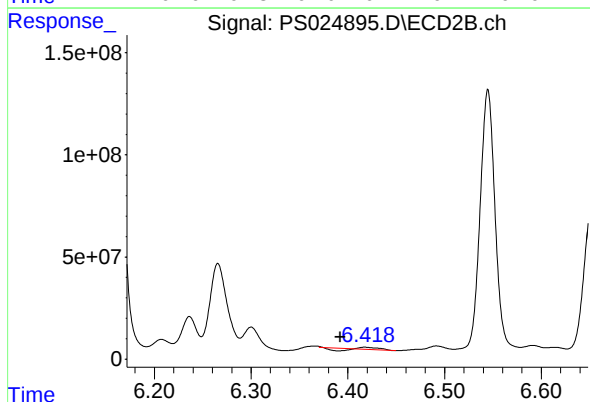
R.T.: 5.951 min
Delta R.T.: -0.013 min
Response: 35711235
Conc: 33.35 ng/ml



#3 4-Nitrophenol

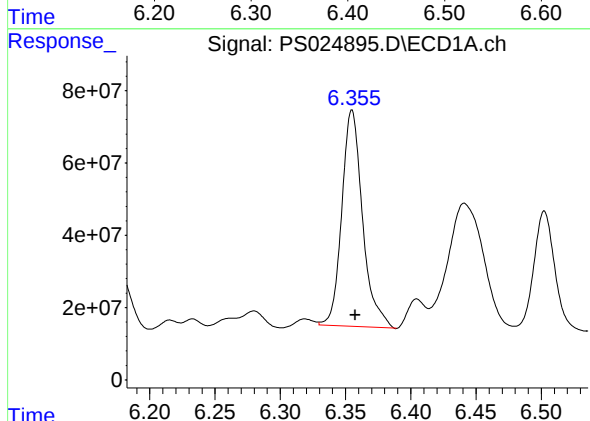
R.T.: 6.216 min
Delta R.T.: 0.020 min
Response: 17909457
Conc: 13.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



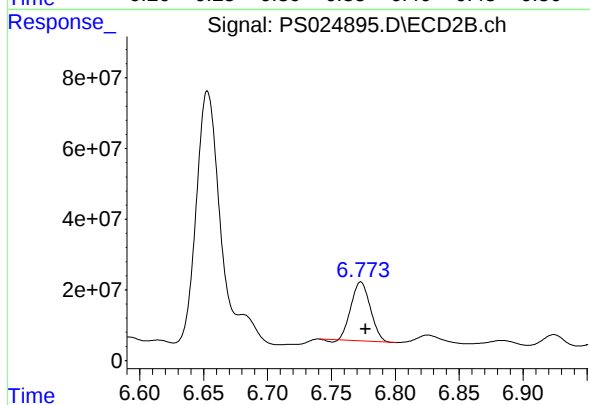
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 3063104
Conc: 6.98 ng/ml



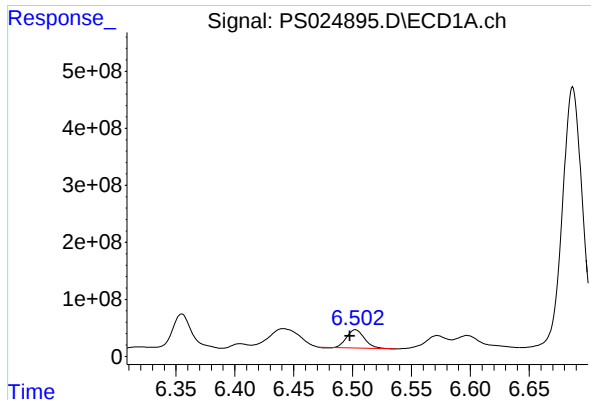
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 662891774
Conc: 324.71 ng/ml



#4 2,4-DCAA

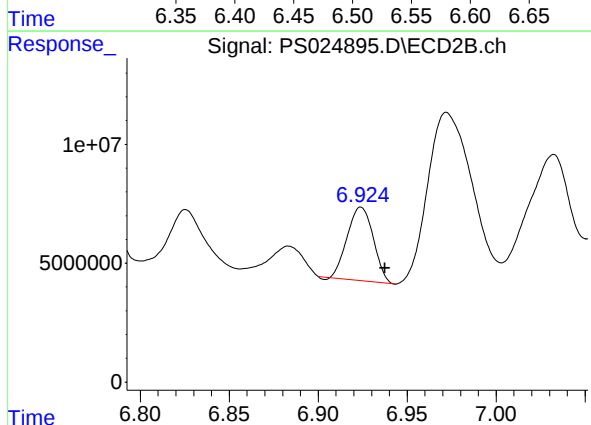
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 174451940
Conc: 258.60 ng/ml



#5 DICAMBA

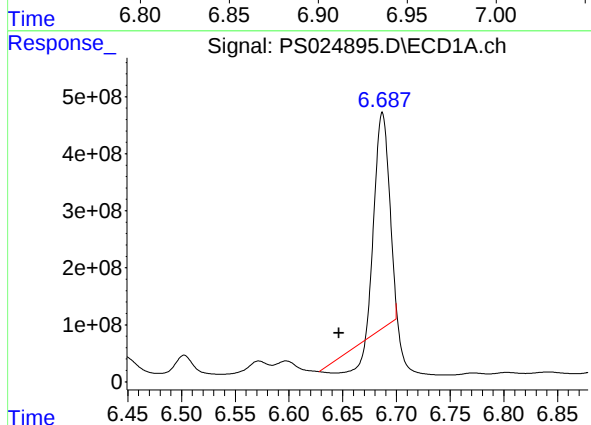
R.T.: 6.502 min
Delta R.T.: 0.004 min
Response: 327773335
Conc: 36.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



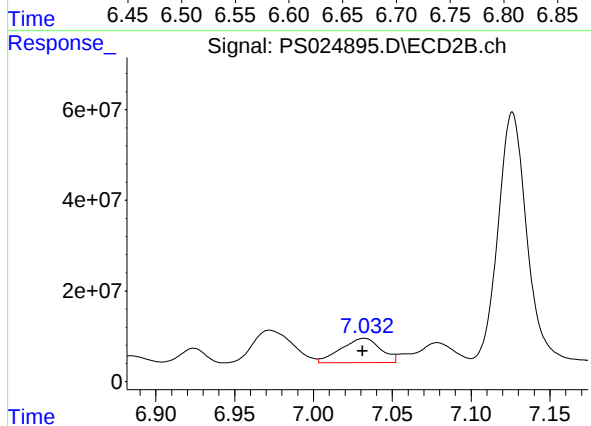
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.014 min
Response: 31535913
Conc: 10.85 ng/ml



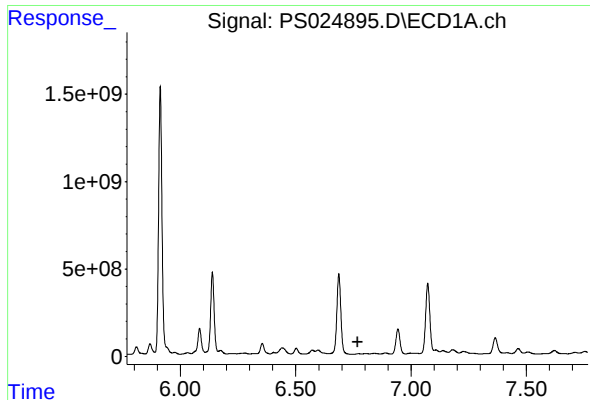
#6 MCPP

R.T.: 6.687 min
Delta R.T.: 0.040 min
Response: 3173343820
Conc: 509.36 ug/ml



#6 MCPP

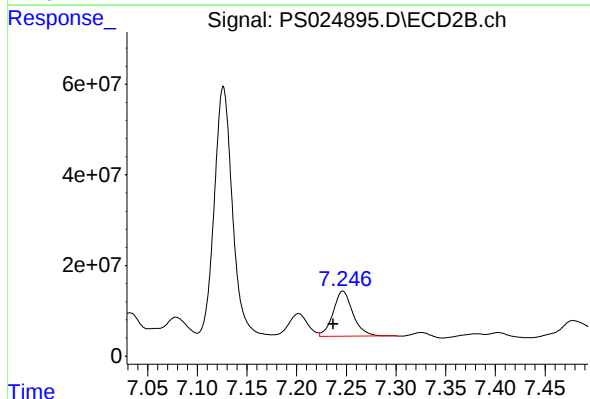
R.T.: 7.032 min
Delta R.T.: 0.001 min
Response: 93191809
Conc: 48.03 ug/ml



#7 MCPA

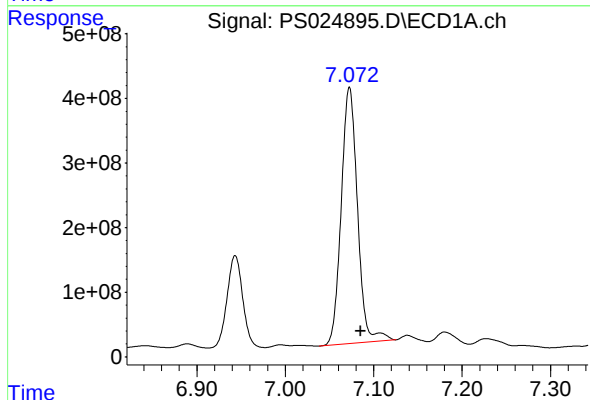
R.T.: 6.772 min
Delta R.T.: 0.004 min
Response: -956056427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



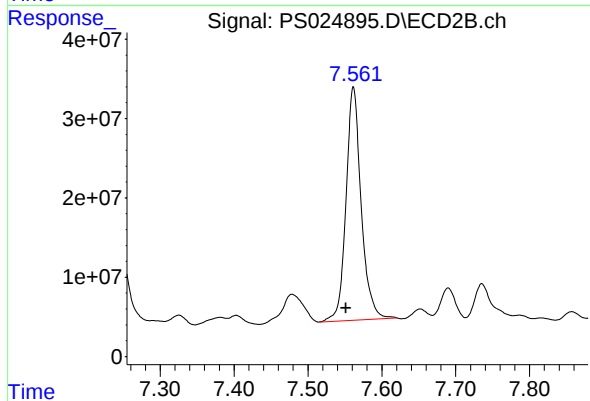
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.010 min
Response: 137650449
Conc: 44.65 ug/ml



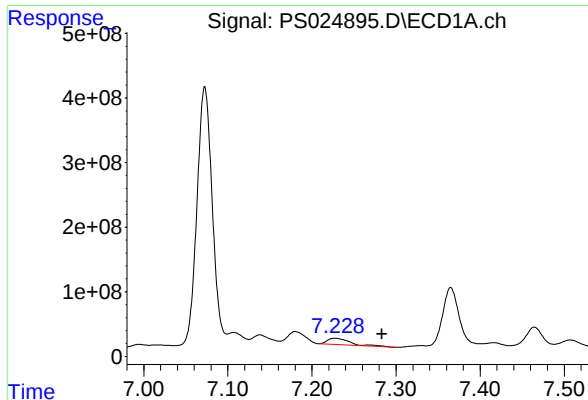
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 5072834888
Conc: 2168.33 ng/ml



#8 DICHLORPROP

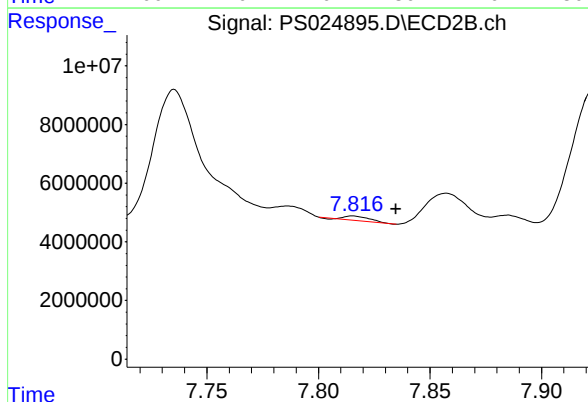
R.T.: 7.562 min
Delta R.T.: 0.010 min
Response: 418572215
Conc: 572.99 ng/ml



#9 2,4-D

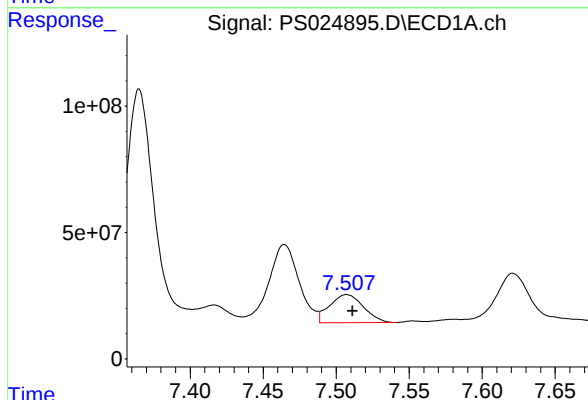
R.T.: 7.228 min
Delta R.T.: -0.056 min
Response: 184503563
Conc: 67.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



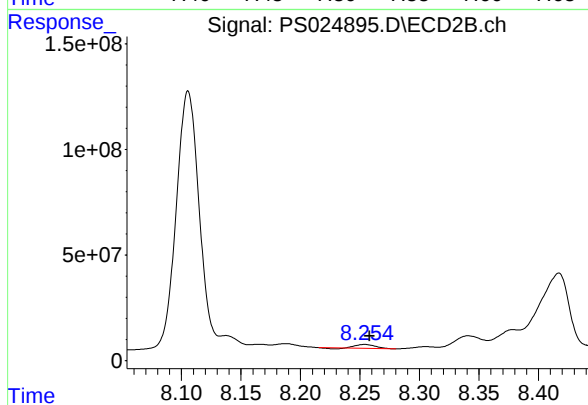
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.019 min
Response: 1162020
Conc: 1.30 ng/ml



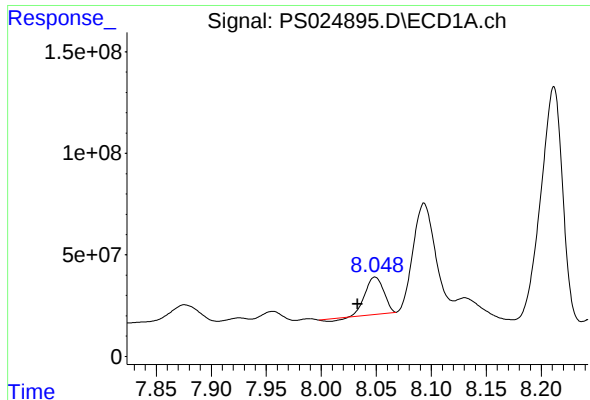
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 179423016
Conc: 5.51 ng/ml



#10 Pentachlorophenol

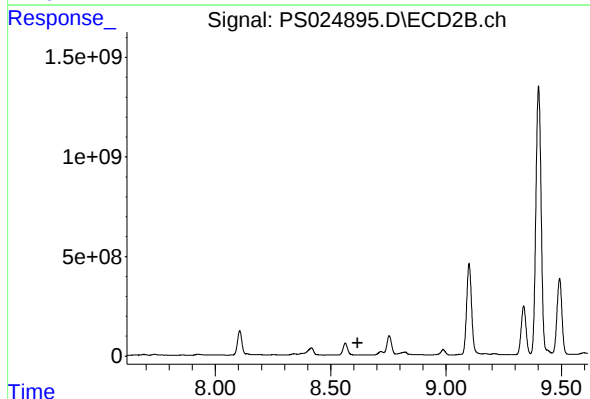
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 18755809
Conc: 1.76 ng/ml



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

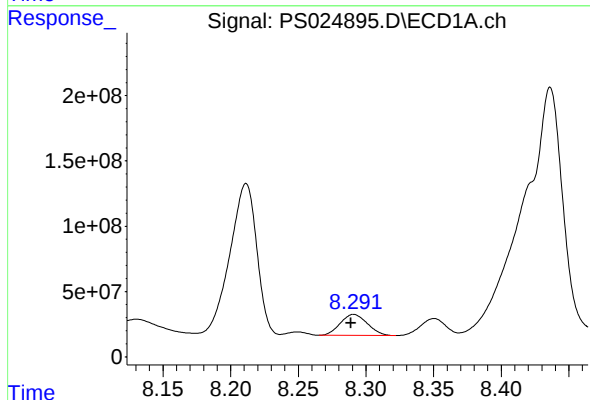
R.T.: 8.049 min
Delta R.T.: 0.016 min
Response: 207338212
Conc: 14.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



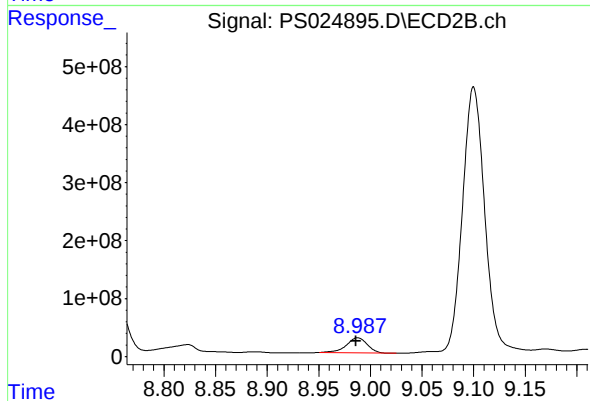
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.024 min
Response: -294770372
Conc: N.D.



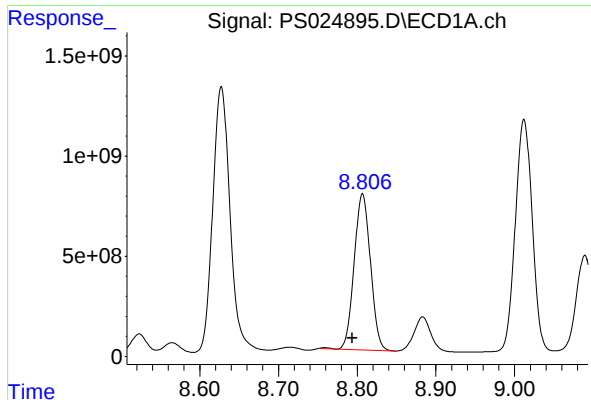
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 223147697
Conc: 17.07 ng/ml



#12 2,4,5-T

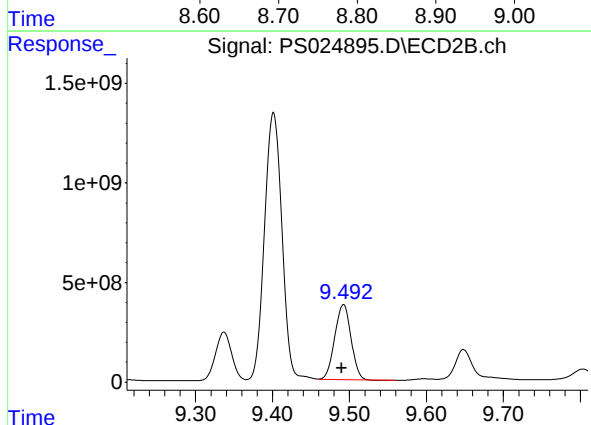
R.T.: 8.988 min
Delta R.T.: 0.002 min
Response: 366688921
Conc: 91.90 ng/ml



#13 2,4-DB

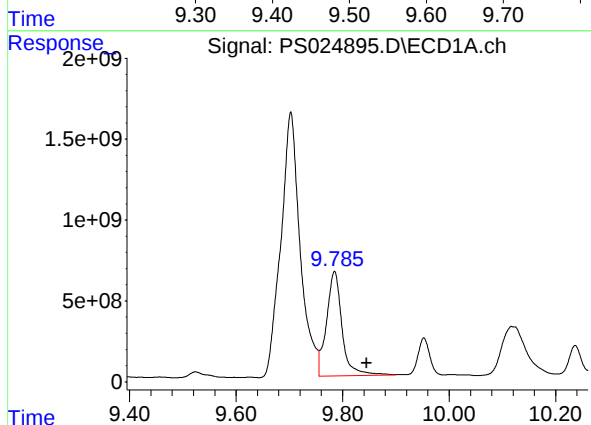
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 11227767605
Conc: 5339.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



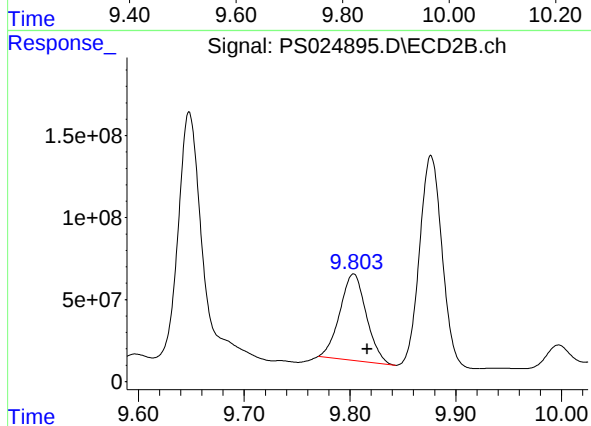
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: 0.002 min
Response: 5515937871
Conc: 11313.42 ng/ml



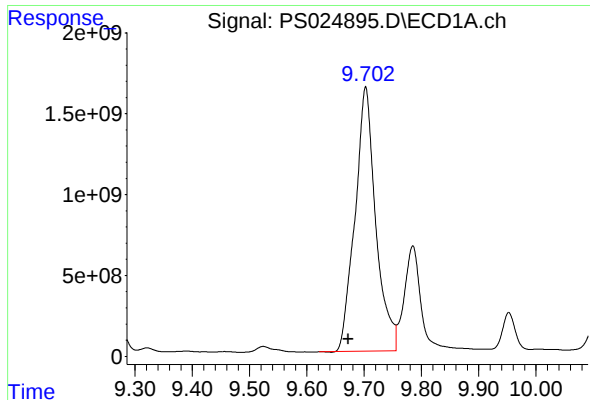
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.061 min
Response: 13051406844
Conc: 1323.39 ng/ml



#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: -0.013 min
Response: 914504589
Conc: 320.75 ng/ml



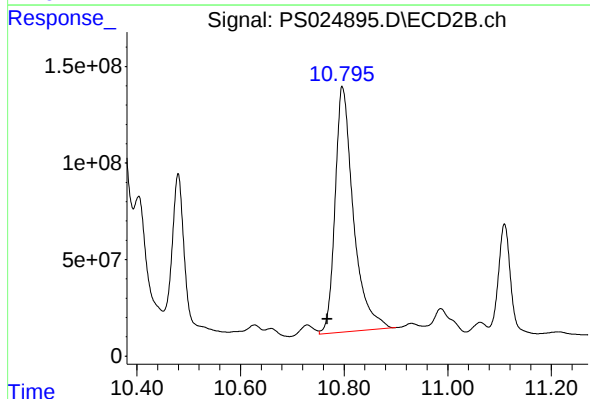
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 41111452457
Conc: 2311.35 ng/ml

Instrument :

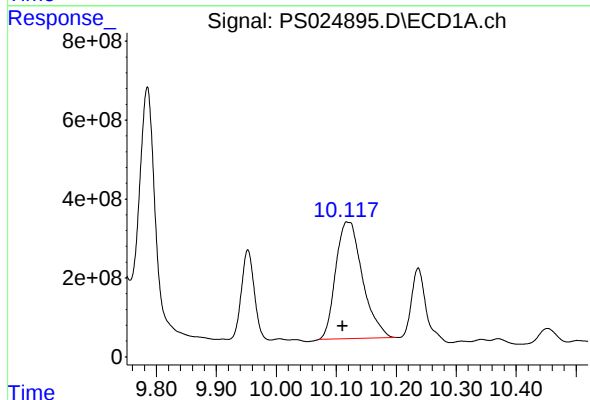
ECD_S

ClientSampleId :



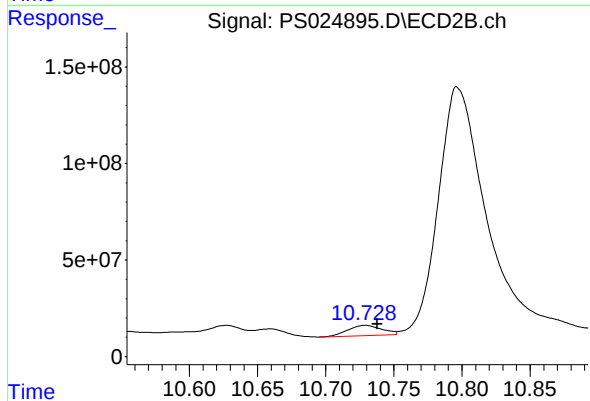
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.029 min
Response: 3126380103
Conc: 514.55 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.009 min
Response: 9161084907
Conc: 535.33 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: -0.009 min
Response: 91501655
Conc: 18.21 ng/ml