

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 17:10
 Operator : AR\AJ
 Sample : 01214-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:15:55 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 x 0.5 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	6.385	6.807	11364.8E6	1162.8E6	4082.820	647.180 #
Target Compounds							
1) T	Dalapon	2.430f	2.518	91556265	789.3E6	32.365	306.613 #
2) T	3,5-DICHL...	5.738	5.986	169.6E6	79889036	43.840	28.989 #
3) T	4-Nitroph...	6.228	6.441	120.7E6	37628765	82.830	34.326 #
6) T	MCP	6.672	7.073	-50579113	55553028	N.D.	8.377
7) T	MCPA	6.823	7.280	68510948	35173502	5.304	3.878 #
8) T	DICHLORPROP	7.149	7.637	161.0E6	14424.0E6	49.924	6760.623 #
9) T	2,4-D	7.306	7.901	64404082	157.2E6	16.583	62.235 #
10) T	Pentachlo...	0.000	8.355	0	173.3E6	N.D.	6.038
11) T	2,4,5-TP ...	8.091	8.634f	2572.6E6	29325.0E6	139.619	2466.284 #
12) T	2,4,5-T	8.333	9.039	780.1E6	56374517	40.471	5.047 #
13) T	2,4-DB	8.862	9.575	9476.8E6	9826.2E6	2993.847	6558.401 #
14) T	DINOSEB	9.845f	9.874	115369.8E6	1087.0E6	7028.905	130.790 #
15) T	Picloram	9.740	10.875	108.4E6	13538.8E6	3.820	764.535 #
16) T	DCPA	0.000	10.796	0	17187.0E6	N.D.	1232.949

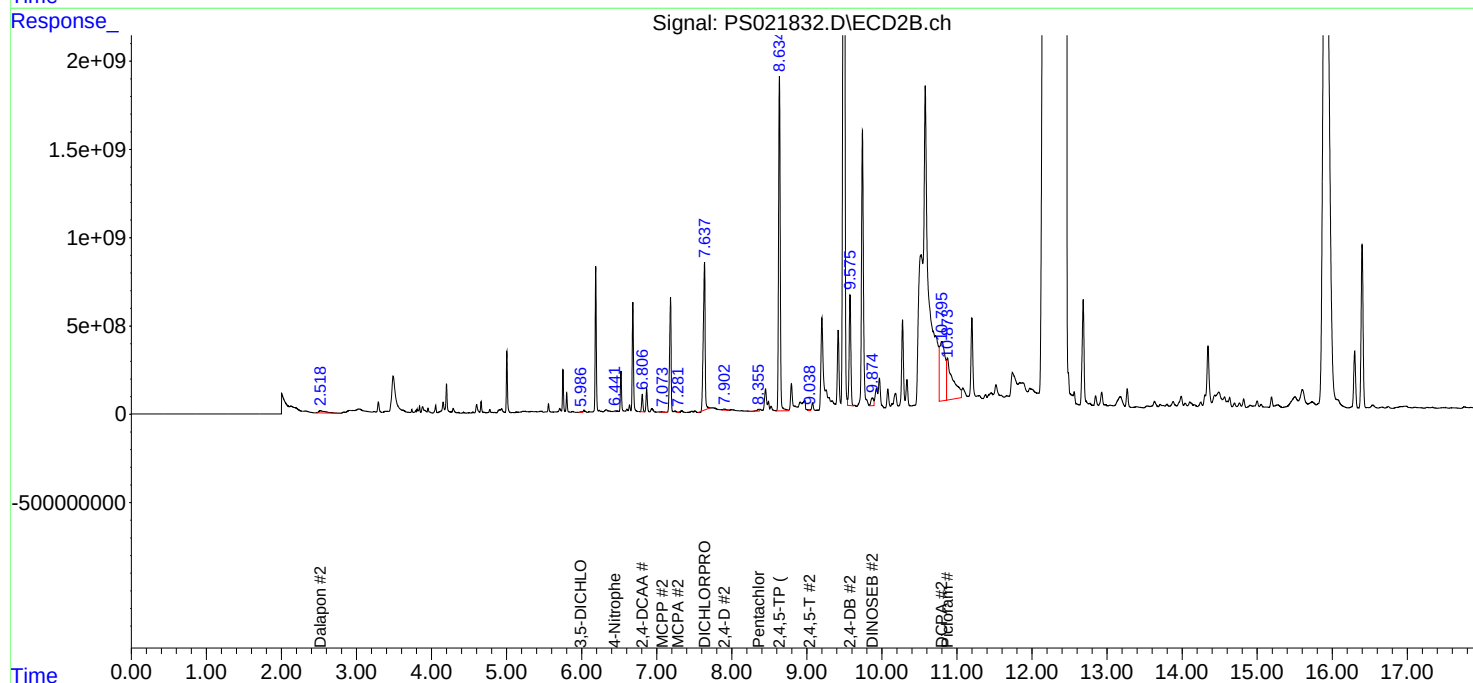
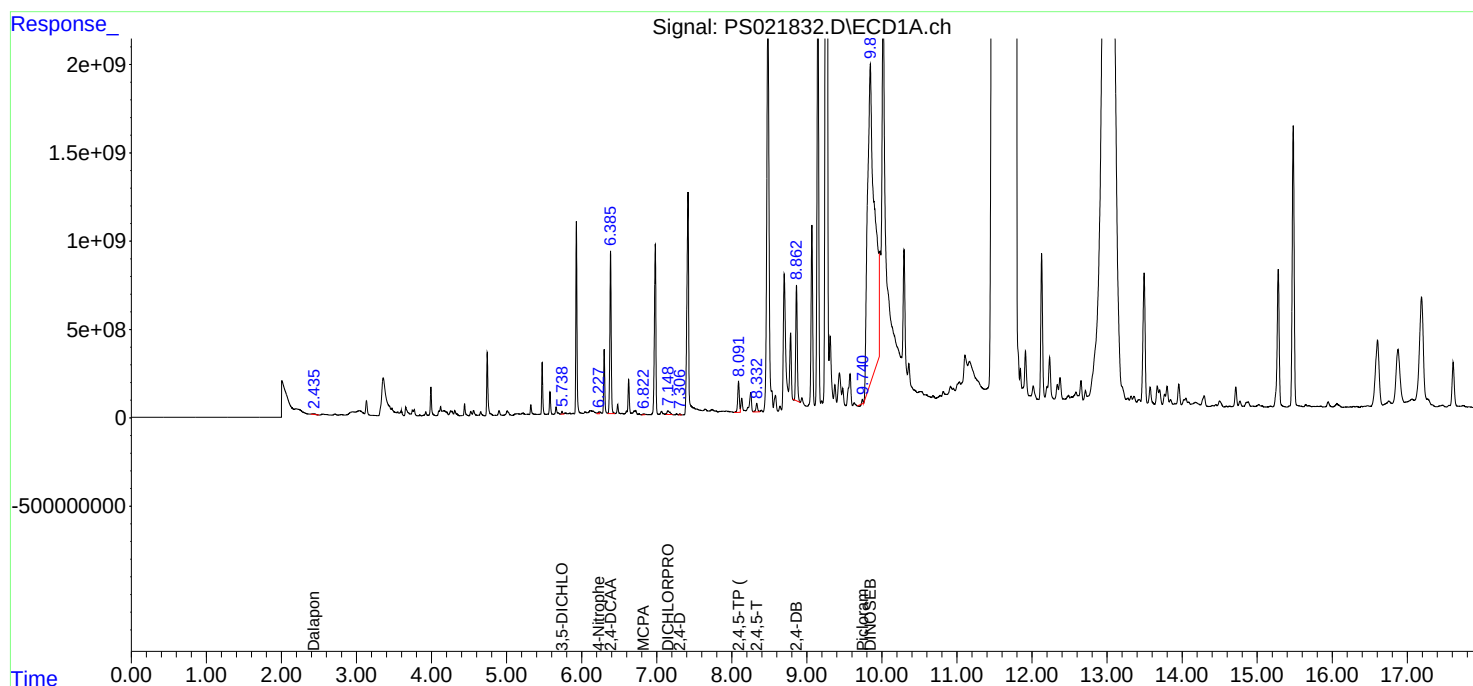
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

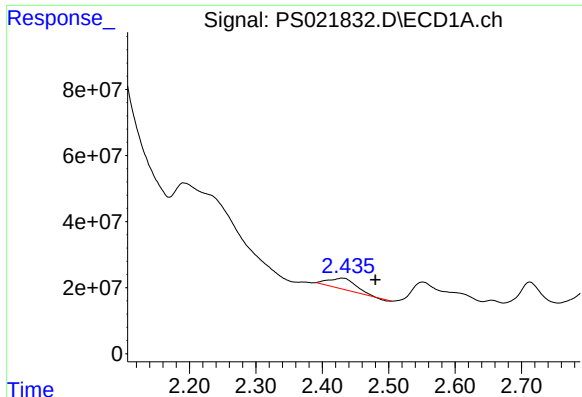
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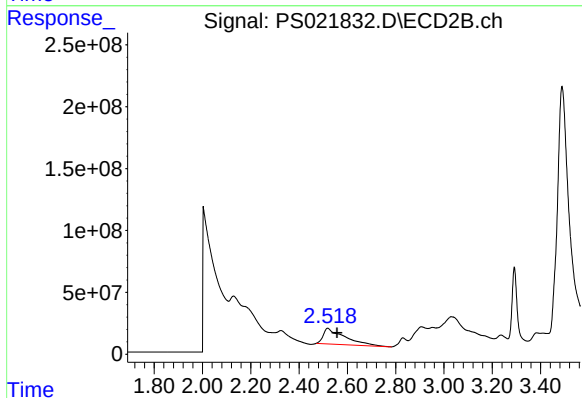




#1 Dalapon

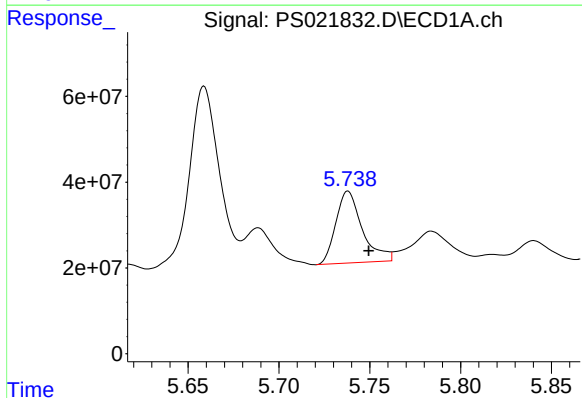
R.T.: 2.430 min
Delta R.T.: -0.050 min
Response: 91556265
Conc: 32.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



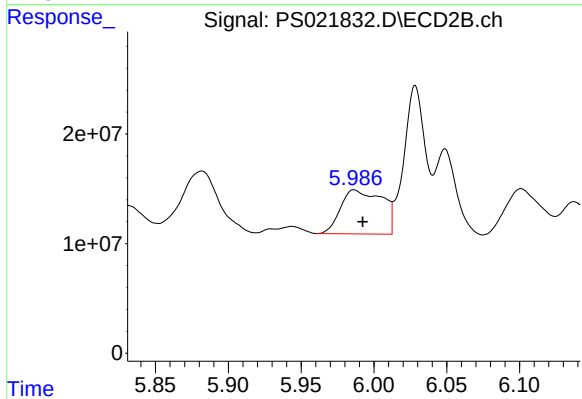
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 789309634
Conc: 306.61 ng/ml



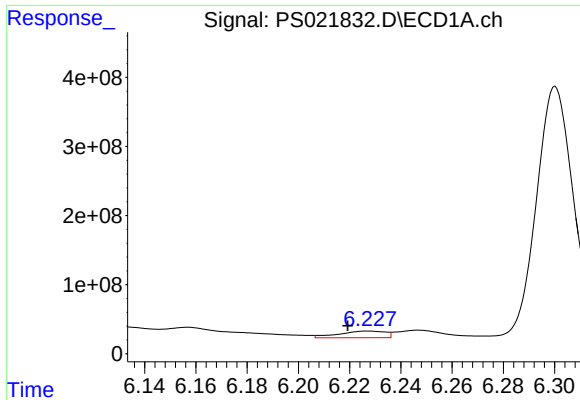
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 169583908
Conc: 43.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

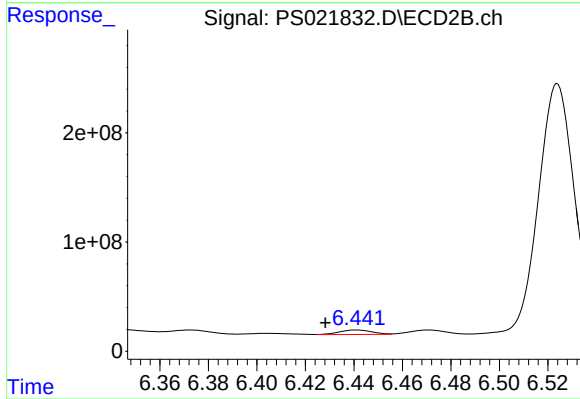
R.T.: 5.986 min
Delta R.T.: -0.006 min
Response: 79889036
Conc: 28.99 ng/ml



#3 4-Nitrophenol

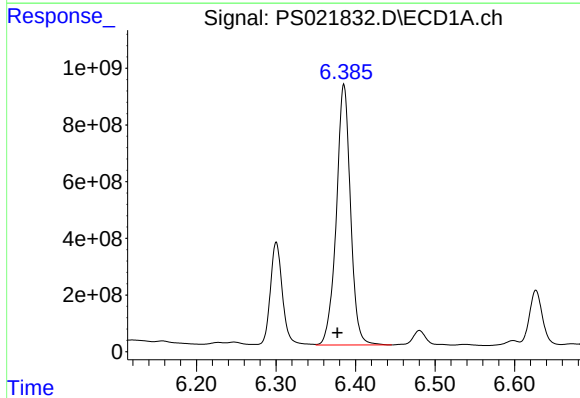
R.T.: 6.228 min
Delta R.T.: 0.008 min
Response: 120734718
Conc: 82.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



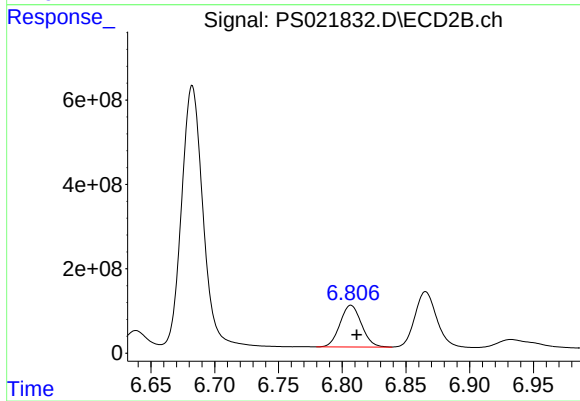
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 37628765
Conc: 34.33 ng/ml



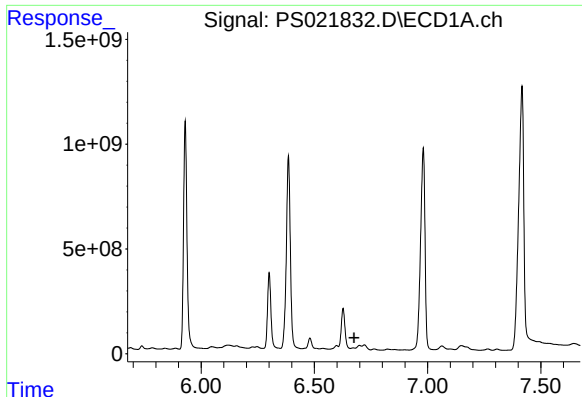
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.008 min
Response: 11364799961
Conc: 4082.82 ng/ml



#4 2,4-DCAA

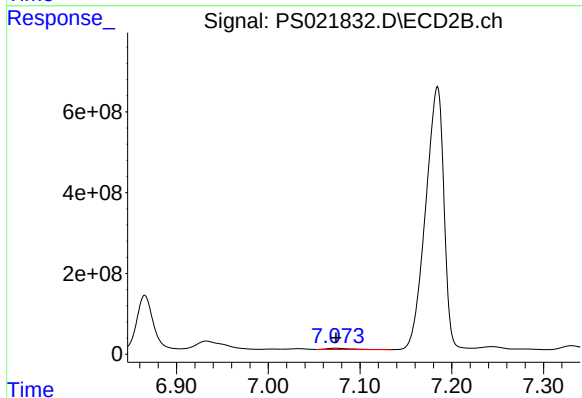
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 1162780791
Conc: 647.18 ng/ml



#6 MCPP

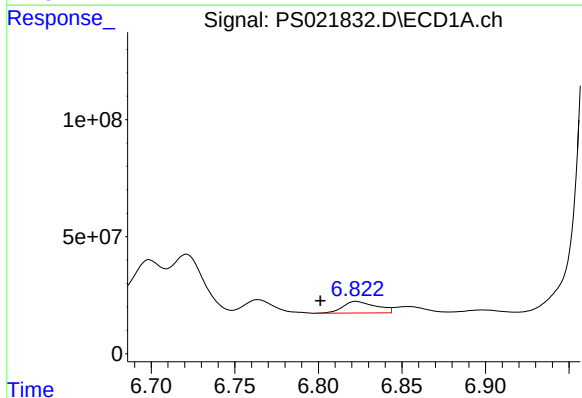
R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: -50579113
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



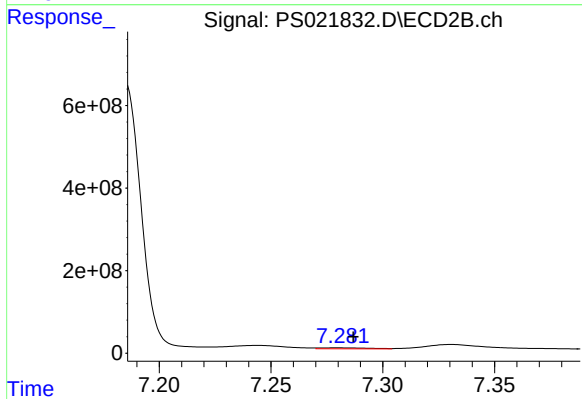
#6 MCPP

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 55553028
Conc: 8.38 ug/ml



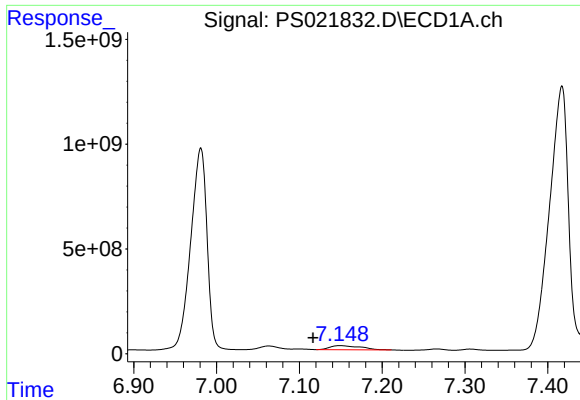
#7 MCPA

R.T.: 6.823 min
Delta R.T.: 0.022 min
Response: 68510948
Conc: 5.30 ug/ml



#7 MCPA

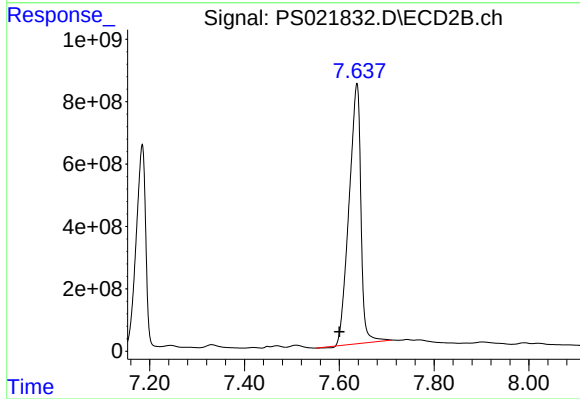
R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 35173502
Conc: 3.88 ug/ml



#8 DICHLORPROP

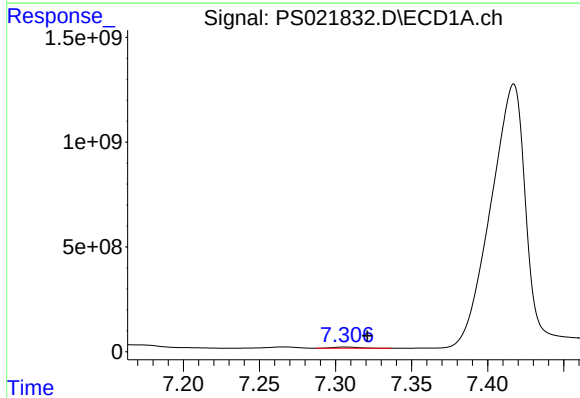
R.T.: 7.149 min
Delta R.T.: 0.033 min
Response: 161016943
Conc: 49.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



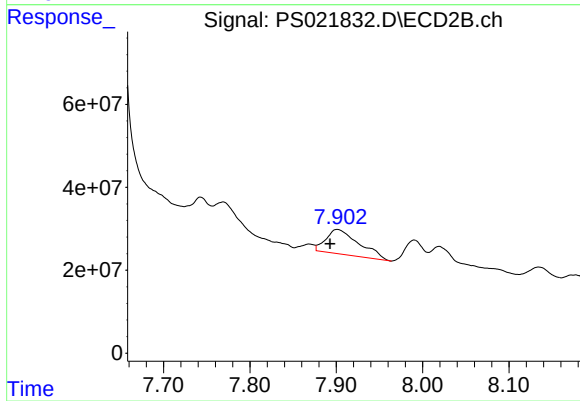
#8 DICHLORPROP

R.T.: 7.637 min
Delta R.T.: 0.037 min
Response: 14424024615
Conc: 6760.62 ng/ml



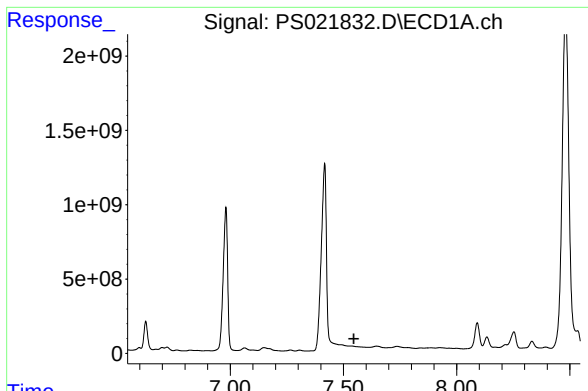
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: -0.015 min
Response: 64404082
Conc: 16.58 ng/ml



#9 2,4-D

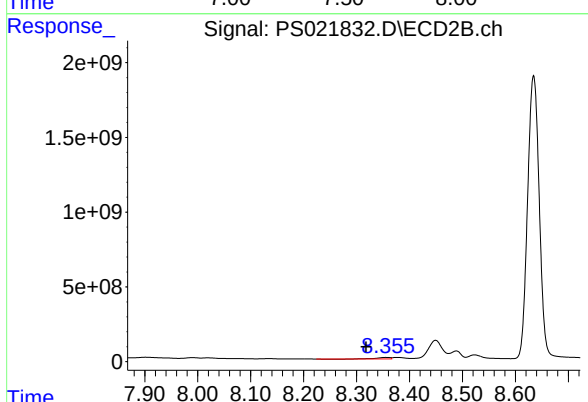
R.T.: 7.901 min
Delta R.T.: 0.008 min
Response: 157236602
Conc: 62.23 ng/ml



#10 Pentachlorophenol

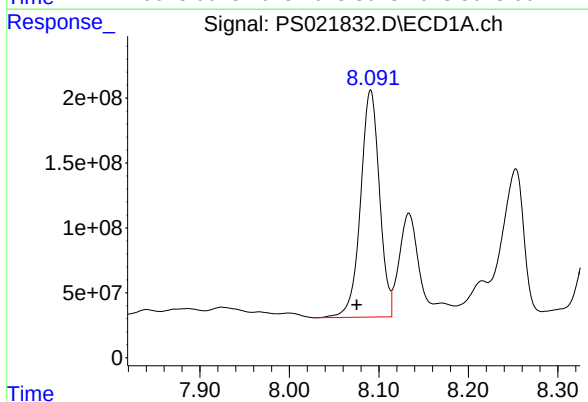
R.T.: 0.000 min
Exp R.T.: 7.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



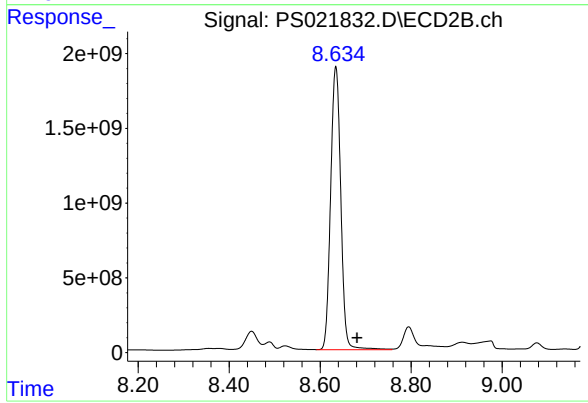
#10 Pentachlorophenol

R.T.: 8.355 min
Delta R.T.: 0.037 min
Response: 173276949
Conc: 6.04 ng/ml



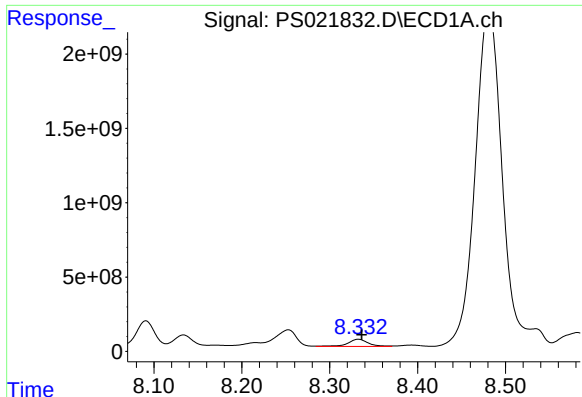
#11 2,4,5-TP (SILVEX)

R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2572626617
Conc: 139.62 ng/ml



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

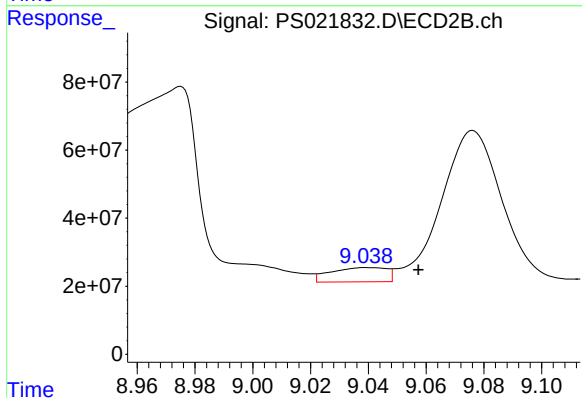
R.T.: 8.634 min
Delta R.T.: -0.046 min
Response: 29325003615
Conc: 2466.28 ng/ml



#12 2,4,5-T

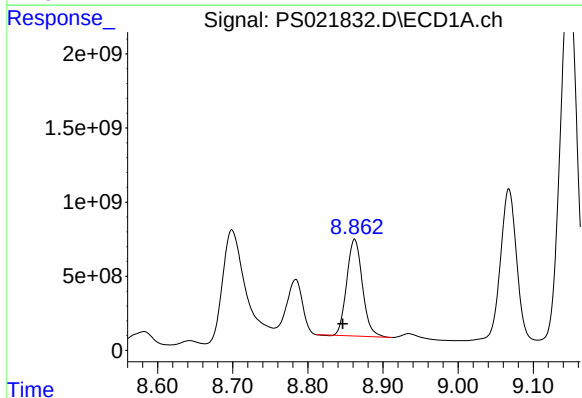
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 780096538
Conc: 40.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



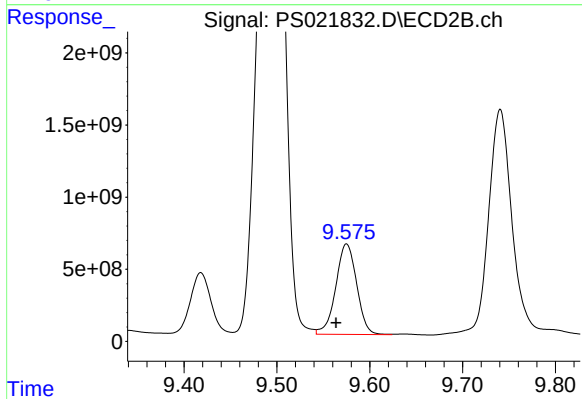
#12 2,4,5-T

R.T.: 9.039 min
Delta R.T.: -0.018 min
Response: 56374517
Conc: 5.05 ng/ml



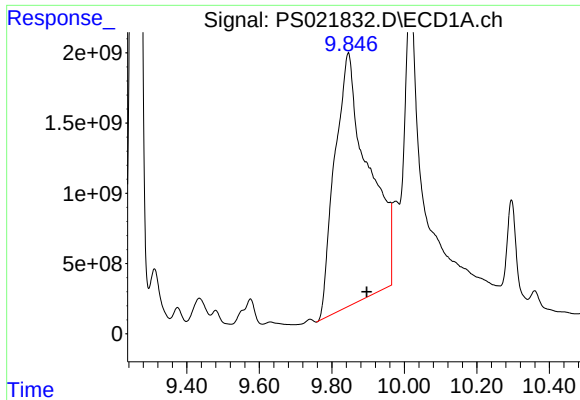
#13 2,4-DB

R.T.: 8.862 min
Delta R.T.: 0.016 min
Response: 9476816778
Conc: 2993.85 ng/ml



#13 2,4-DB

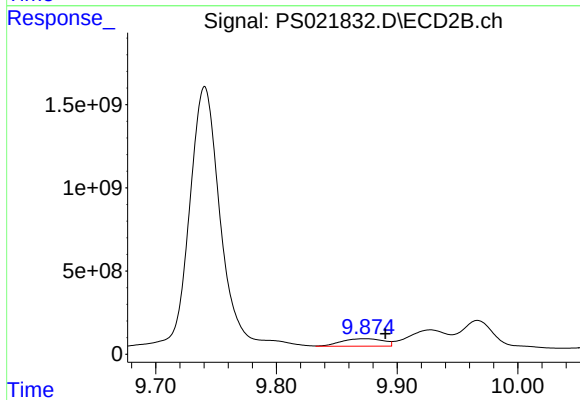
R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 9826171829
Conc: 6558.40 ng/ml



#14 DINOSEB

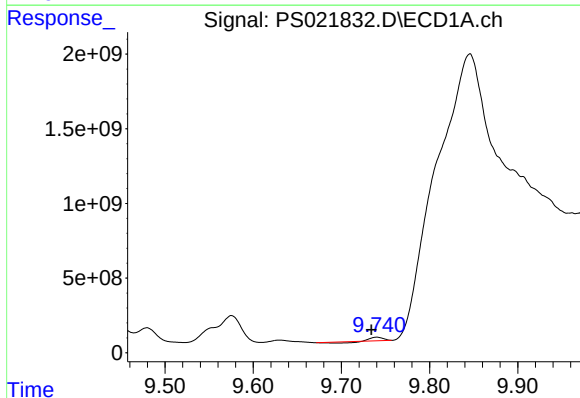
R.T.: 9.845 min
Delta R.T.: -0.051 min
Response: 1.1537e+011
Conc: 7028.90 ng/m

Instrument :
ECD_S
ClientSampleId :



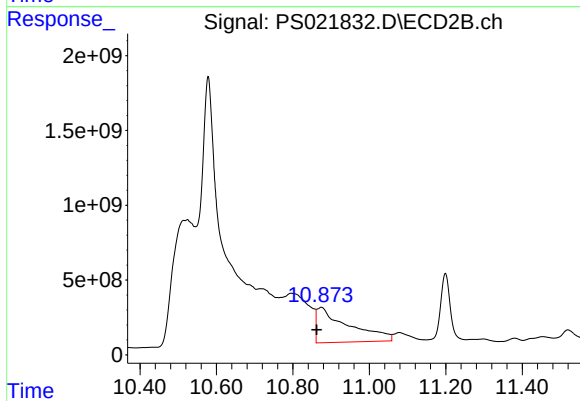
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: -0.017 min
Response: 1086973621
Conc: 130.79 ng/ml



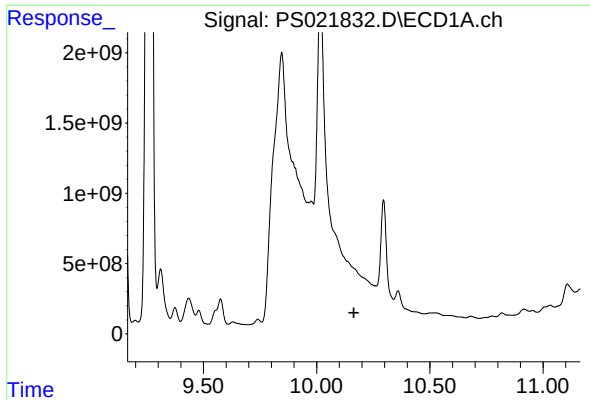
#15 Picloram

R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 108351986
Conc: 3.82 ng/ml



#15 Picloram

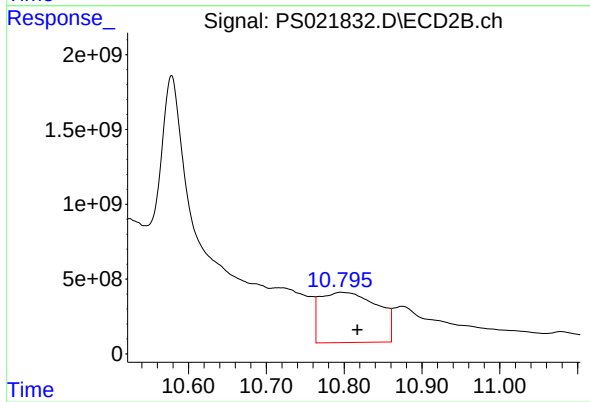
R.T.: 10.875 min
Delta R.T.: 0.012 min
Response: 13538763063
Conc: 764.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.021 min
Response: 17186993598
Conc: 1232.95 ng/ml