

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041923\
 Data File : PS022760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 19:50
 Operator : AR\AJ
 Sample : 03286-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:21:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.863	635.8E6	515.3E6	255.365	505.705 #
Target Compounds							
1) T	Dalapon	2.495f	2.570	887.2E6	241.0E6	300.388	152.225 #
2) T	3,5-DICHL...	5.845	6.020	153.2E6	157.6E6	45.350	101.068 #
3) T	4-Nitroph...	6.346	6.478	215.8E6	53726634	116.323	84.514 #
5) T	DICAMBA	6.639	7.021	-161550829	131.9E6	N.D.	28.649
6) T	MCP	6.813	7.133	4824.2E6	278.8E6	573.302	80.051 #
7) T	MCPA	6.916	7.355	201.3E6	187.3E6	16.960	38.745 #
8) T	DICHLORPROP	7.233	7.668	21731.8E6	1300.6E6	7144.715	1167.967 #
9) T	2,4-D	7.452	7.940	65649474	68066785	17.729	53.145 #
10) T	Pentachlo...	7.679	8.373	1920.2E6	865.1E6	48.007	53.929
11) T	2,4,5-TP ...	8.214	8.774	305.5E6	38510920	16.669	6.176 #
12) T	2,4,5-T	8.479	9.095	251.5E6	111.0E6	13.450	18.756 #
13) T	2,4-DB	8.995	9.620	1705.5E6	314.7E6	399.127	419.968
14) T	DINOSEB	10.091	9.962	84788991	325.8E6	5.981	73.799 #
15) T	Picloram	9.889	10.918	66630640	72582181	2.237	8.924 #
16) T	DCPA	10.328	10.872	-12633664	206.5E6	N.D.	29.733

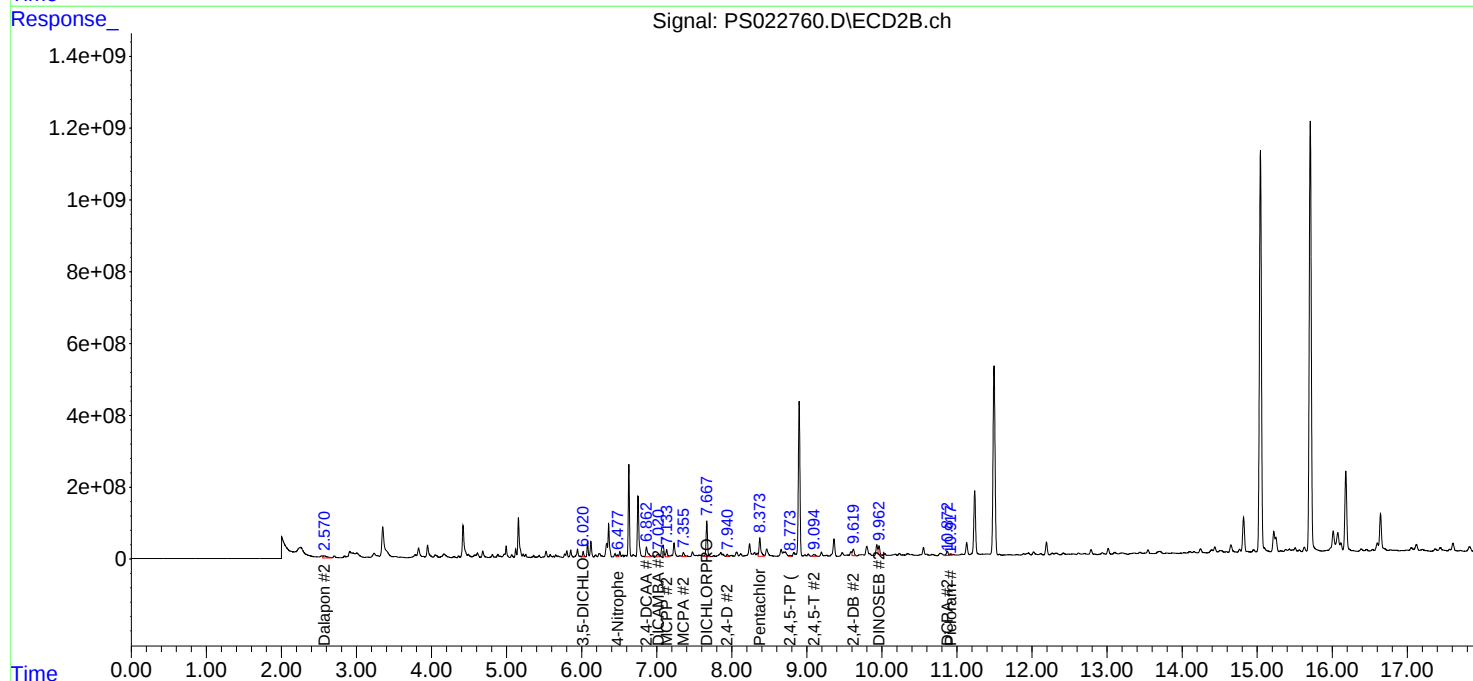
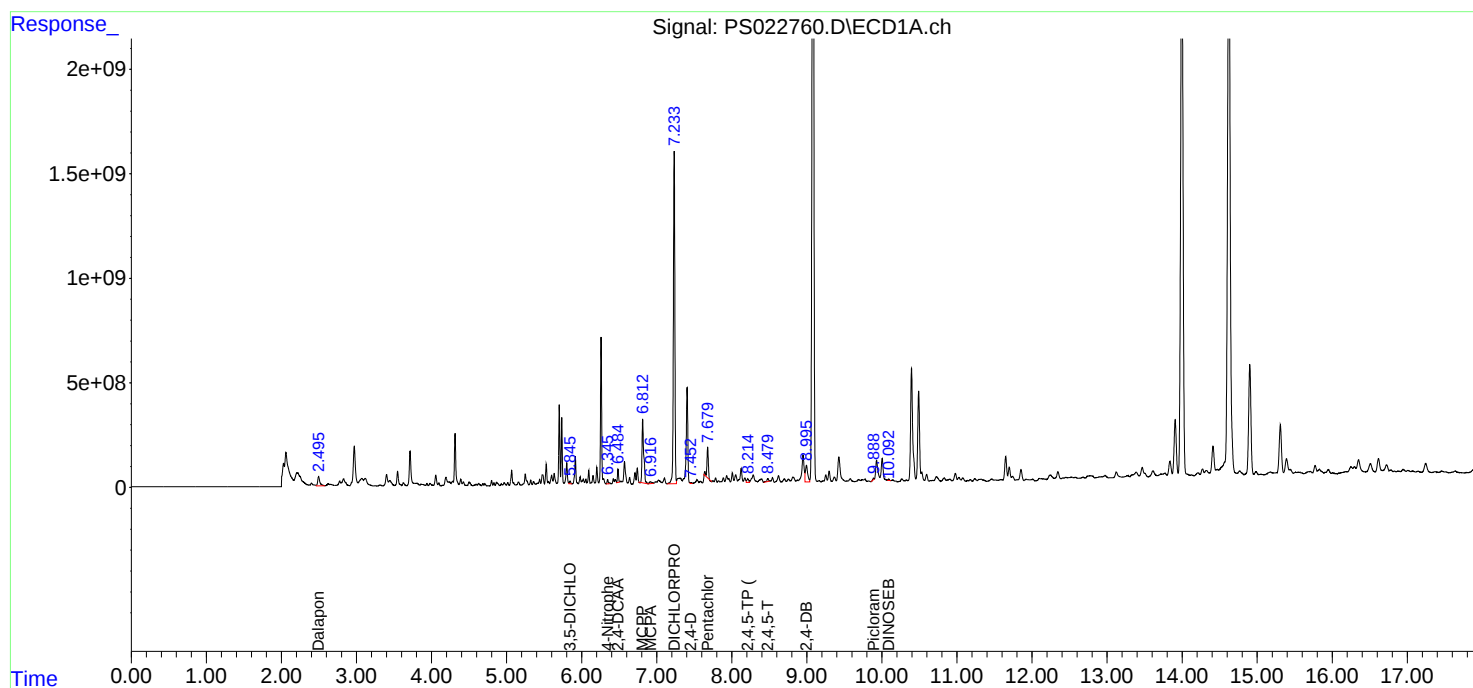
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

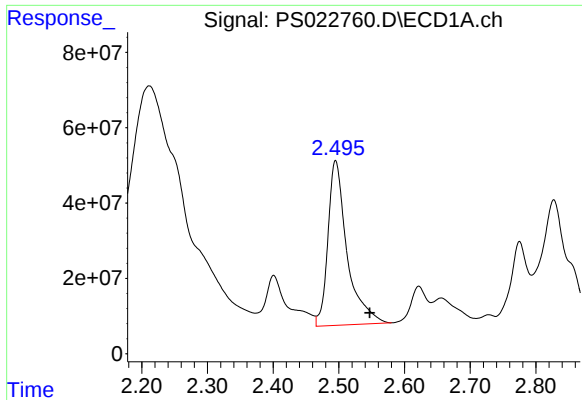
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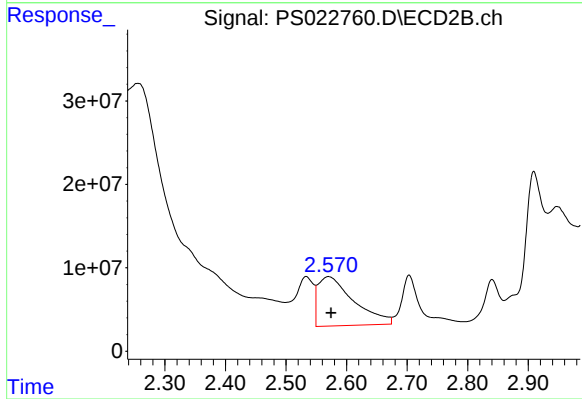




#1 Dalapon

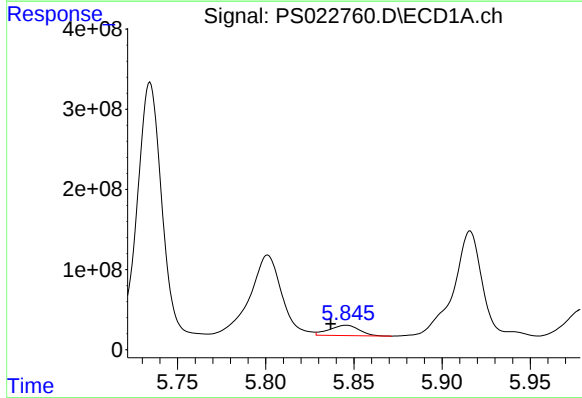
R.T.: 2.495 min
Delta R.T.: -0.052 min
Response: 887152638
Conc: 300.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



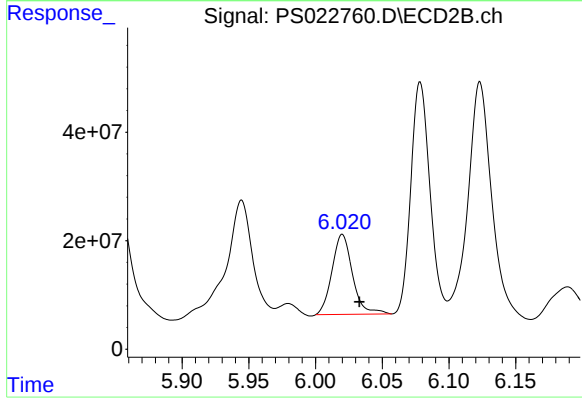
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.004 min
Response: 240978456
Conc: 152.23 ng/ml



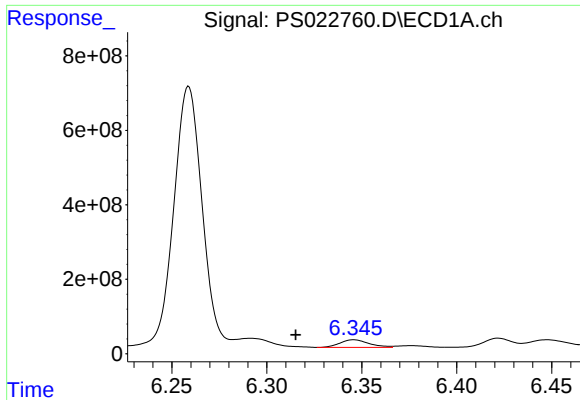
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.845 min
Delta R.T.: 0.009 min
Response: 153239898
Conc: 45.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

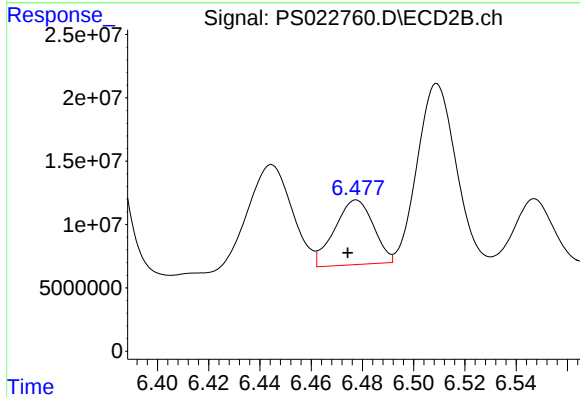
R.T.: 6.020 min
Delta R.T.: -0.013 min
Response: 157603258
Conc: 101.07 ng/ml



#3 4-Nitrophenol

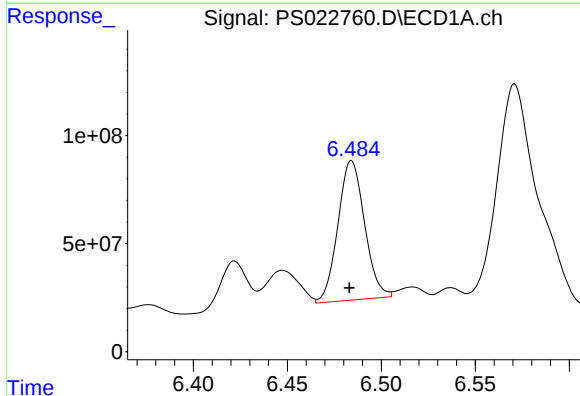
R.T.: 6.346 min
Delta R.T.: 0.031 min
Response: 215844556
Conc: 116.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



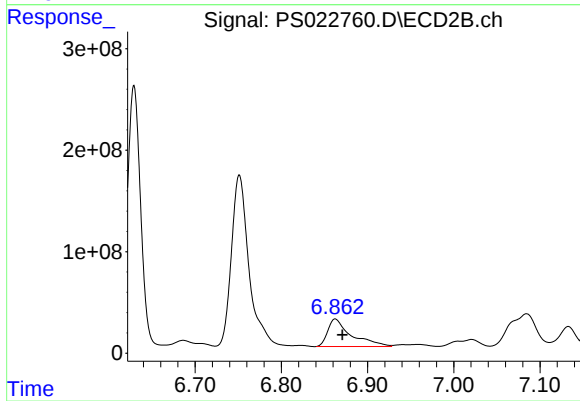
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.003 min
Response: 53726634
Conc: 84.51 ng/ml



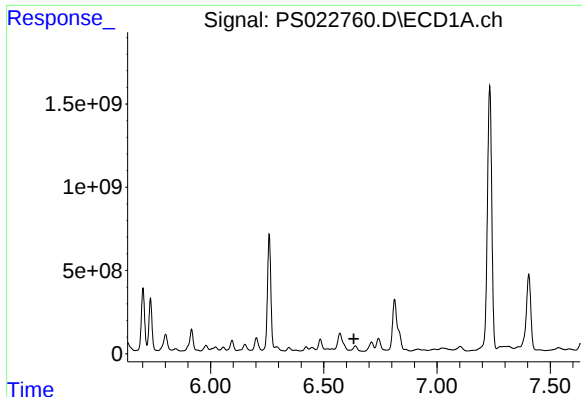
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.001 min
Response: 635783529
Conc: 255.37 ng/ml



#4 2,4-DCAA

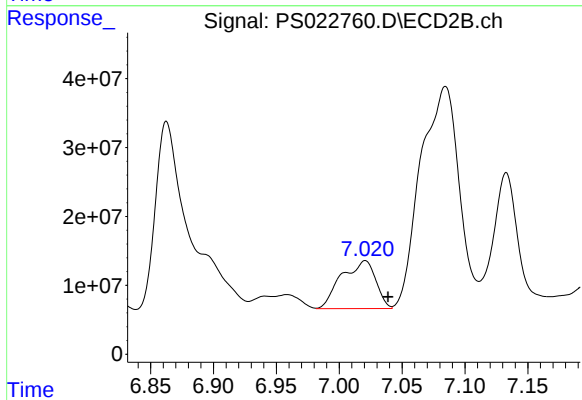
R.T.: 6.863 min
Delta R.T.: -0.008 min
Response: 515285471
Conc: 505.70 ng/ml



#5 DICAMBA

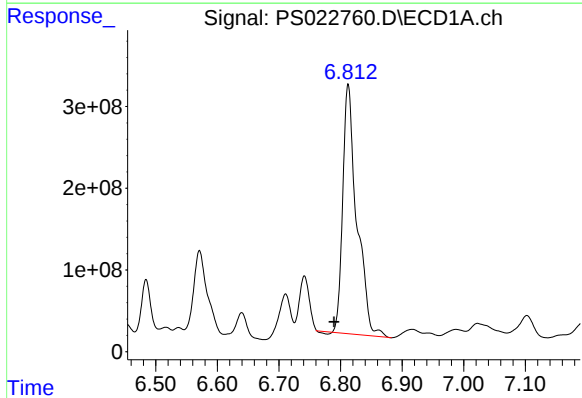
R.T.: 6.639 min
Delta R.T.: 0.007 min
Response: -161550829
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



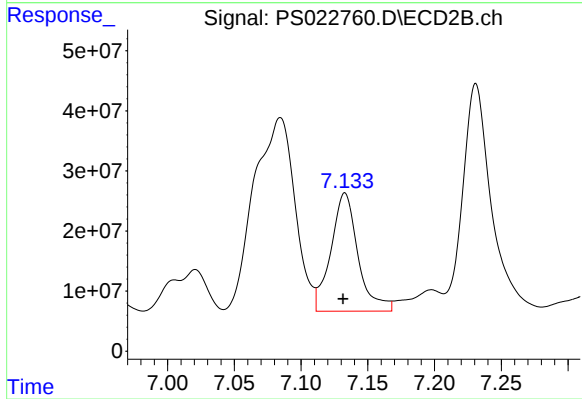
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.018 min
Response: 131906590
Conc: 28.65 ng/ml



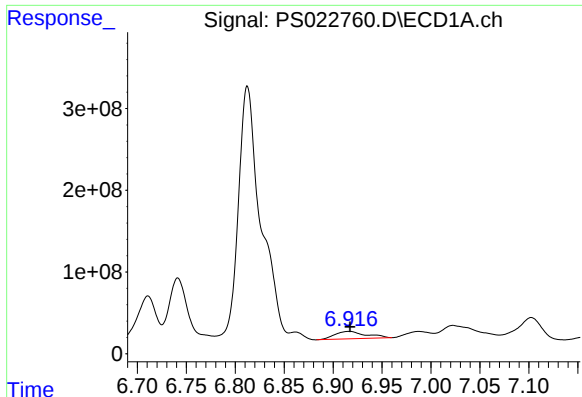
#6 MCP

R.T.: 6.813 min
Delta R.T.: 0.023 min
Response: 4824171980
Conc: 573.30 ug/ml



#6 MCP

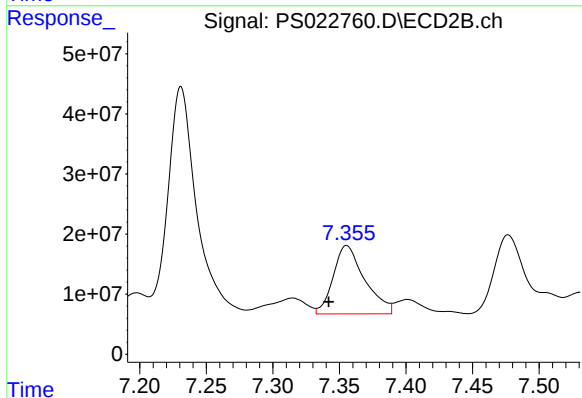
R.T.: 7.133 min
Delta R.T.: 0.001 min
Response: 278777840
Conc: 80.05 ug/ml



#7 MCPA

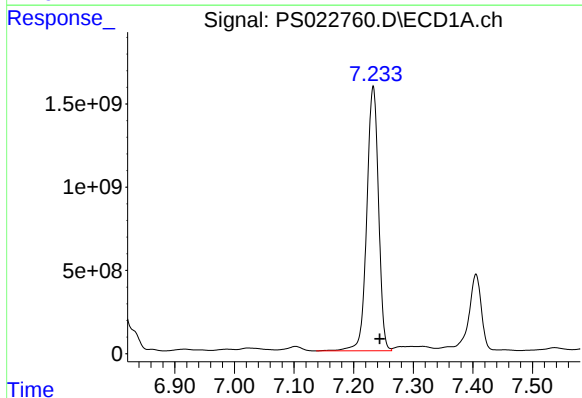
R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 201326118
Conc: 16.96 ug/ml

Instrument :
ECD_L
ClientSampleId :



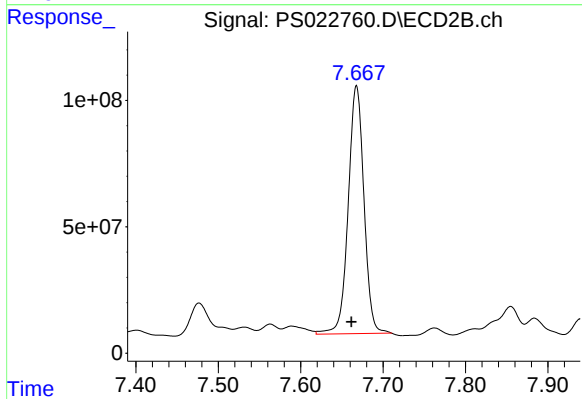
#7 MCPA

R.T.: 7.355 min
Delta R.T.: 0.014 min
Response: 187337946
Conc: 38.74 ug/ml



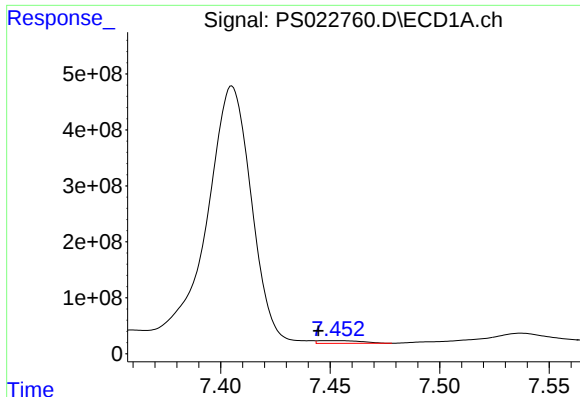
#8 DICHLORPROP

R.T.: 7.233 min
Delta R.T.: -0.011 min
Response: 21731779845
Conc: 7144.72 ng/ml



#8 DICHLORPROP

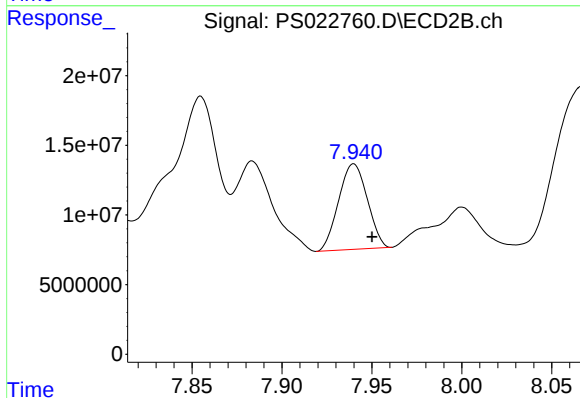
R.T.: 7.668 min
Delta R.T.: 0.006 min
Response: 1300639068
Conc: 1167.97 ng/ml



#9 2,4-D

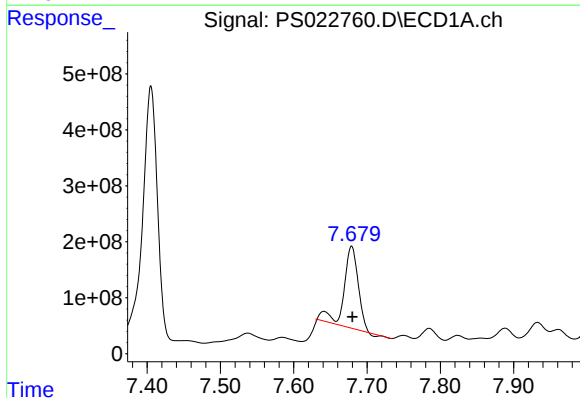
R.T.: 7.452 min
Delta R.T.: 0.007 min
Response: 65649474
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



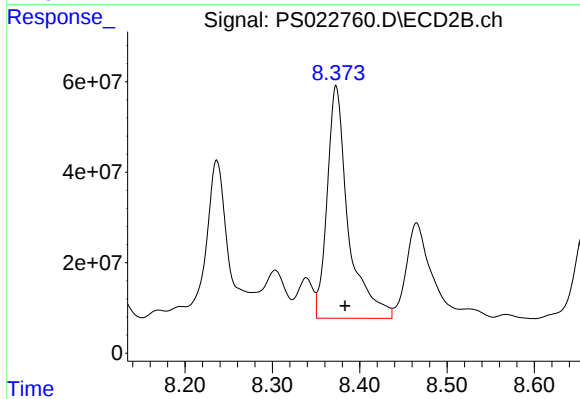
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 68066785
Conc: 53.14 ng/ml



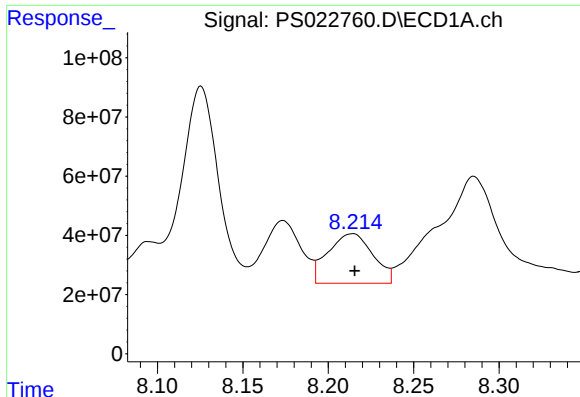
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 1920157465
Conc: 48.01 ng/ml



#10 Pentachlorophenol

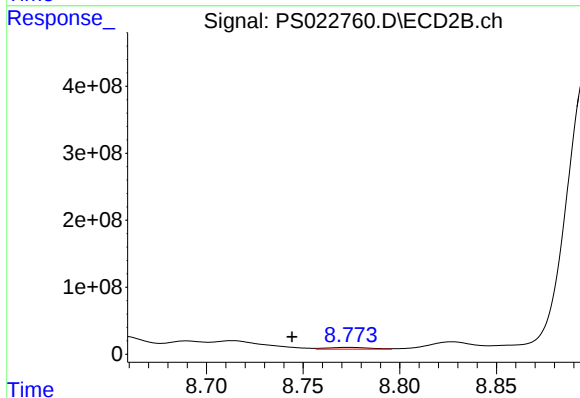
R.T.: 8.373 min
Delta R.T.: -0.010 min
Response: 865079558
Conc: 53.93 ng/ml



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

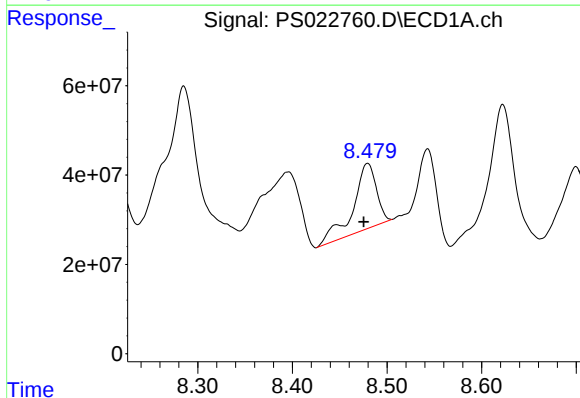
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 305524873
Conc: 16.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



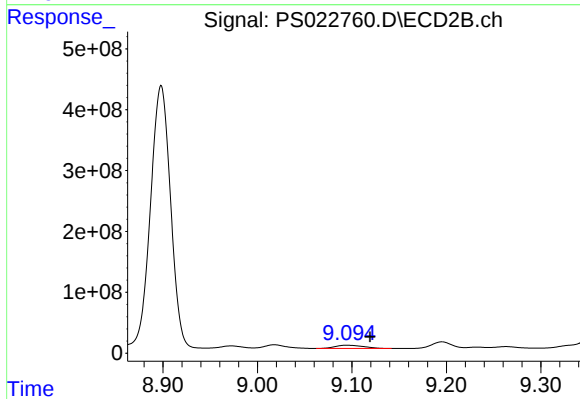
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.029 min
Response: 38510920
Conc: 6.18 ng/ml



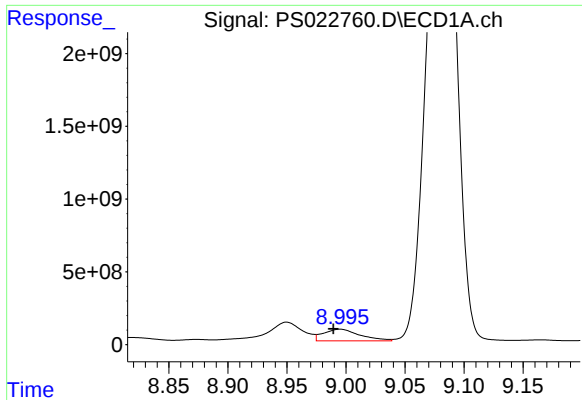
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 251540812
Conc: 13.45 ng/ml



#12 2,4,5-T

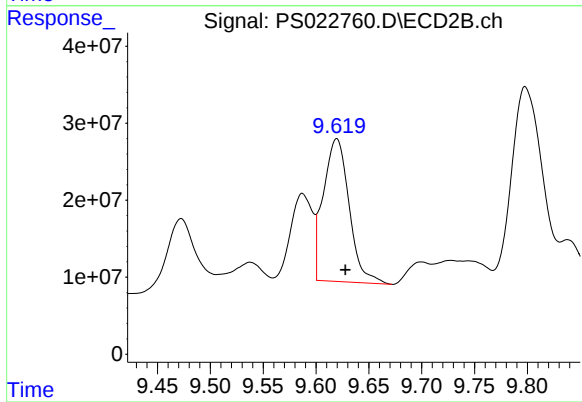
R.T.: 9.095 min
Delta R.T.: -0.024 min
Response: 110964489
Conc: 18.76 ng/ml



#13 2,4-DB

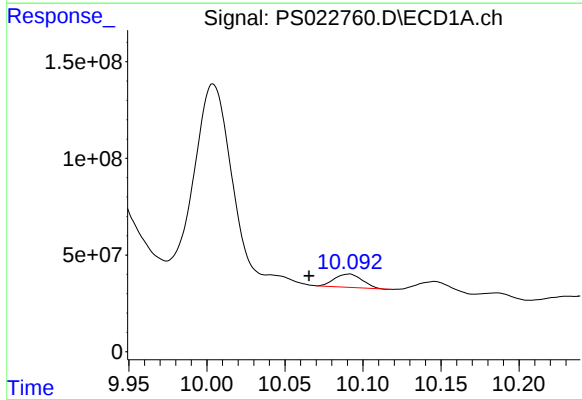
R.T.: 8.995 min
Delta R.T.: 0.006 min
Response: 1705523672
Conc: 399.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



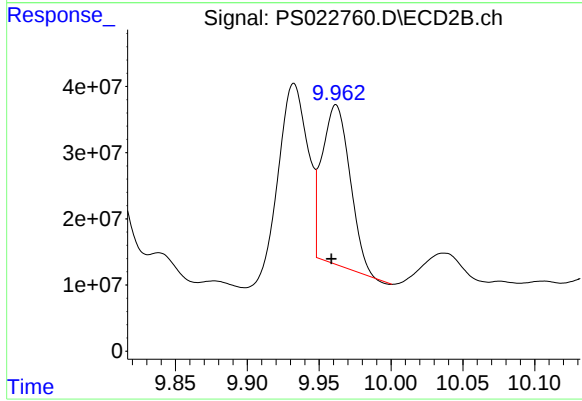
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 314662691
Conc: 419.97 ng/ml



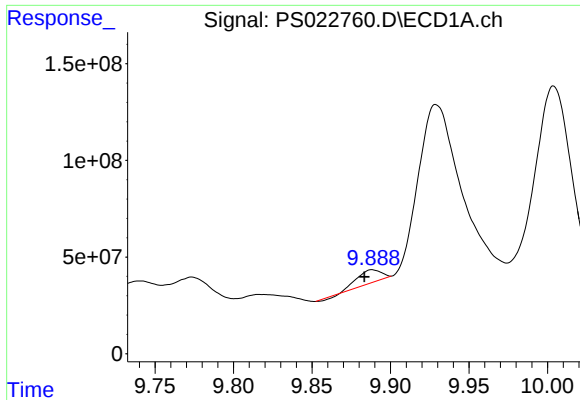
#14 DINOSEB

R.T.: 10.091 min
Delta R.T.: 0.025 min
Response: 84788991
Conc: 5.98 ng/ml



#14 DINOSEB

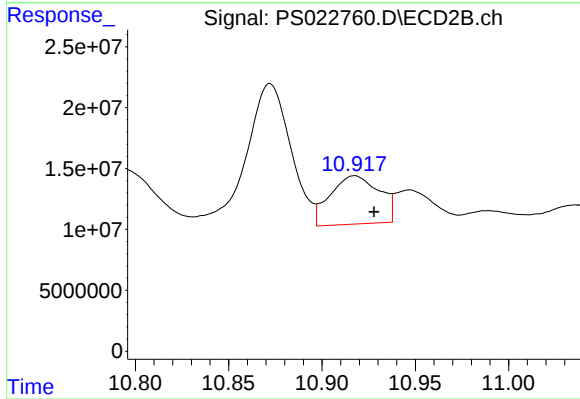
R.T.: 9.962 min
Delta R.T.: 0.003 min
Response: 325844209
Conc: 73.80 ng/ml



#15 Picloram

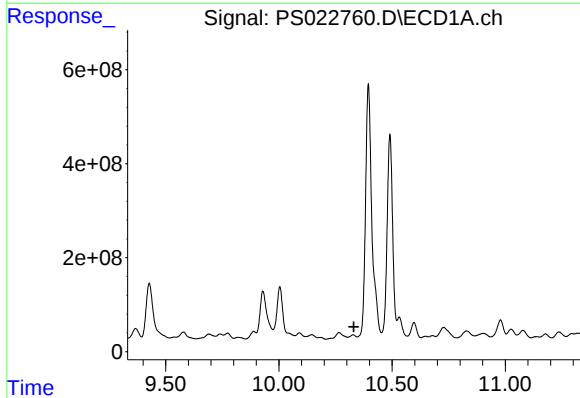
R.T.: 9.889 min
Delta R.T.: 0.005 min
Response: 66630640
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



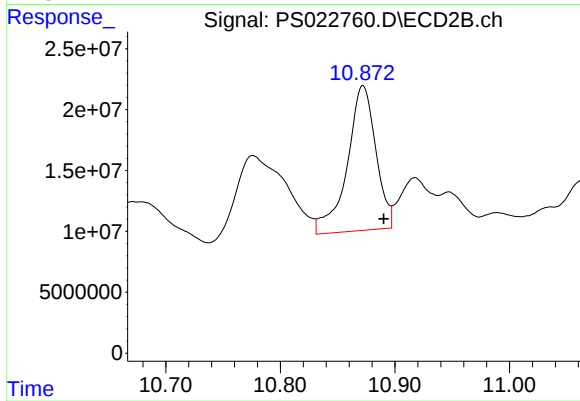
#15 Picloram

R.T.: 10.918 min
Delta R.T.: -0.010 min
Response: 72582181
Conc: 8.92 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.004 min
Response: -12633664
Conc: N.D.



#16 DCPA

R.T.: 10.872 min
Delta R.T.: -0.018 min
Response: 206474642
Conc: 29.73 ng/ml