

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 21:55
 Operator : AR\AJ
 Sample : 01215-01
 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 03:27:46 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 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	6.374	6.808	1437.7E6	890.4E6	516.495	495.605
Target Compounds							
1) T	Dalapon	2.434f	2.555	110.2E6	262.7E6	38.964	102.035 #
2) T	3,5-DICHL...	5.756	5.941f	807.9E6	2210561	208.859	<MDL #
3) T	4-Nitroph...	6.225	6.466	8520908	10847527	5.846	9.895 #
5) T	DICAMBA	6.514	6.965	10982620	21736497	<MDL	2.556 #
6) T	MCP	6.674	7.068	42981728	4825205	4.486	<MDL #
7) T	MCPA	6.833	7.274	77899841	77165904	6.031	8.508 #
8) T	DICHLORPROP	7.105	7.629	7207234	10006.9E6	2.235	4690.308 #
9) T	2,4-D	7.273f	7.876	29660360	53871119	7.637	21.322 #
11) T	2,4,5-TP ...	8.090	8.634f	2237.4E6	21153.2E6	121.426	1779.018 #
12) T	2,4,5-T	8.333	9.070	623.6E6	785.6E6	32.351	70.332 #
13) T	2,4-DB	8.860	9.573	7521.2E6	8216.6E6	2376.036	5484.128 #
14) T	DINOSEB	9.842f	9.887	69968.0E6	1378.1E6	4262.798	165.820 #
15) T	Picloram	9.800f	10.878	29251.7E6	1417.0E6	1031.170	80.017 #
16) T	DCPA	10.175	10.805	675.4E6	1077.8E6	27.340	77.321 #

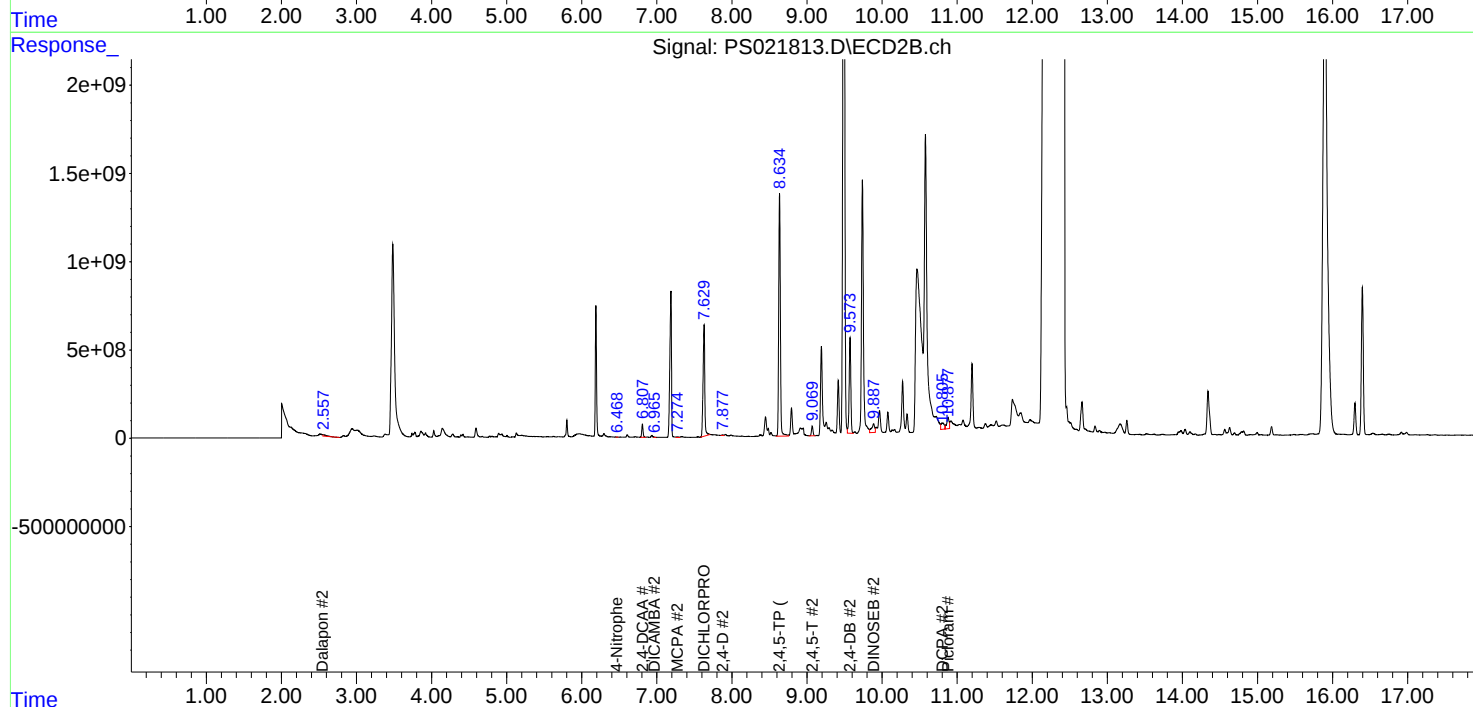
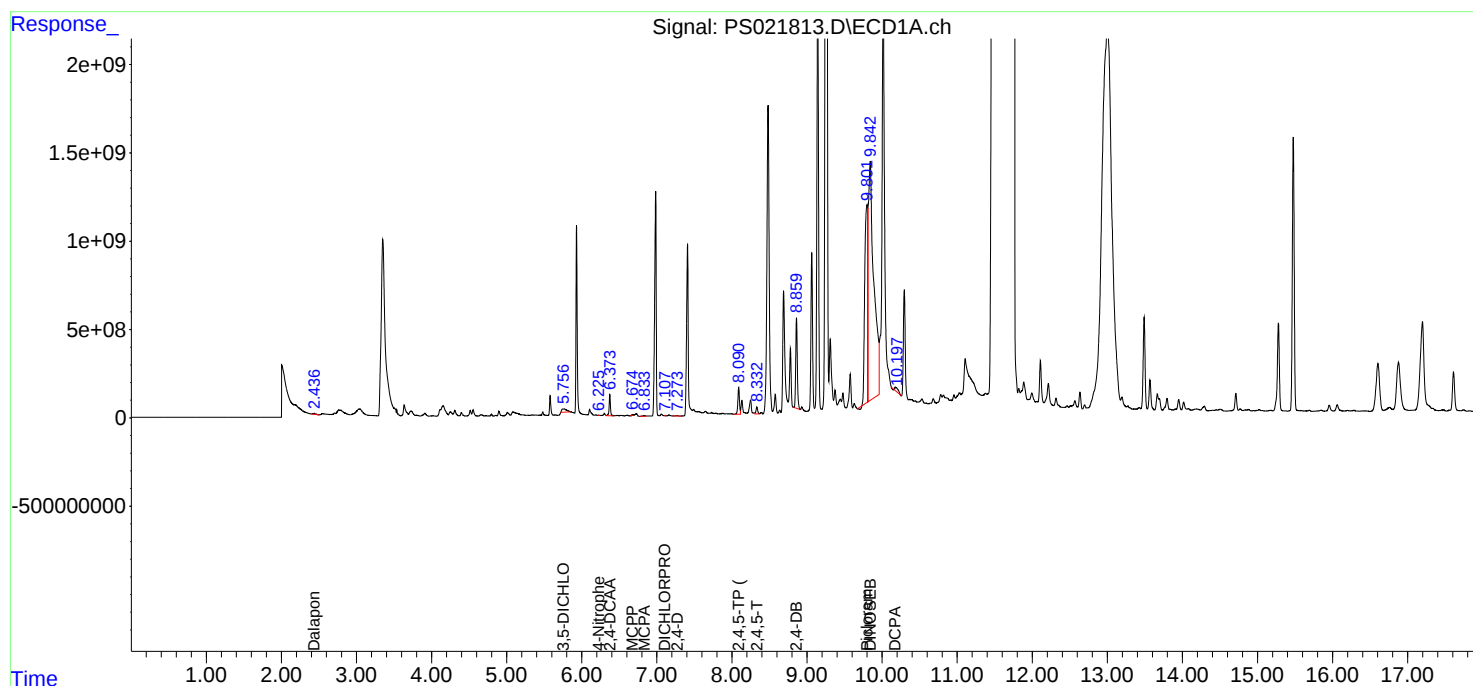
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

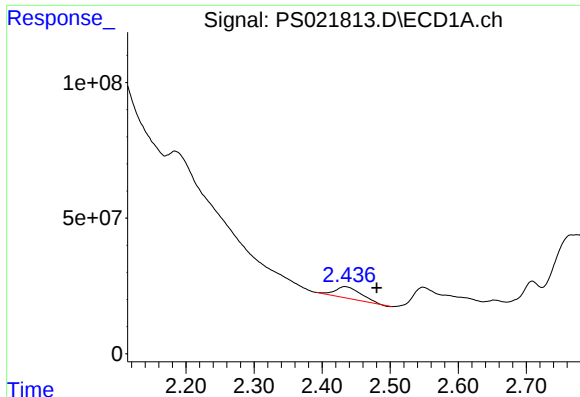
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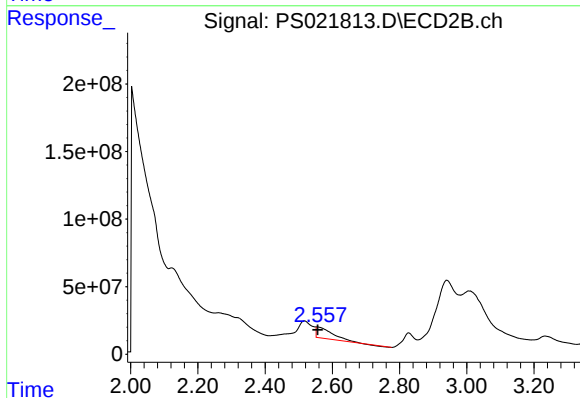




#1 Dalapon

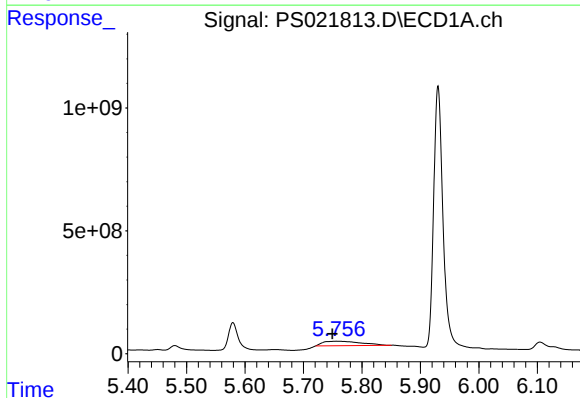
R.T.: 2.434 min
Delta R.T.: -0.046 min
Response: 110223789
Conc: 38.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



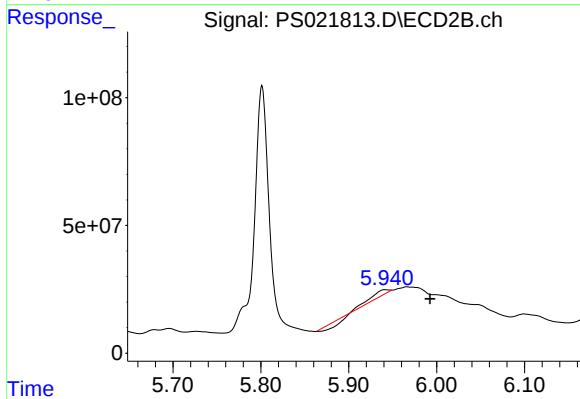
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.002 min
Response: 262666862
Conc: 102.03 ng/ml



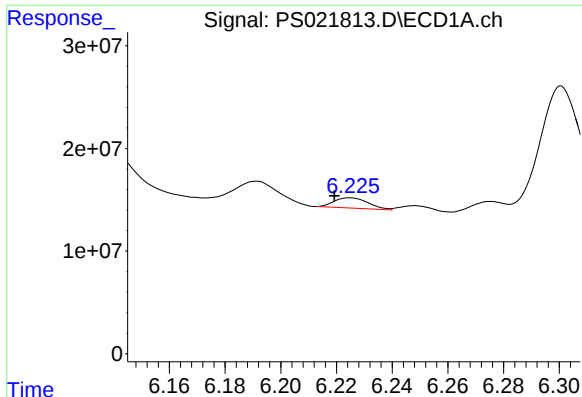
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.006 min
Response: 807924966
Conc: 208.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

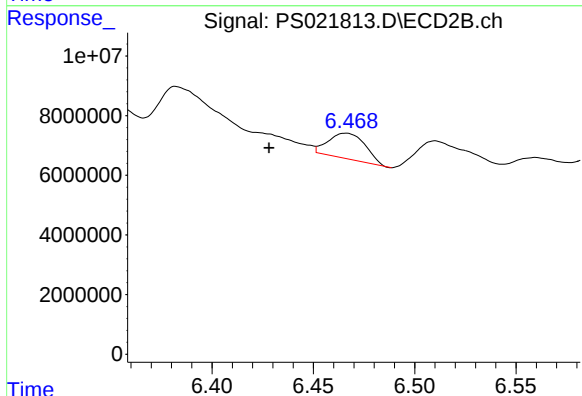
R.T.: 5.941 min
Delta R.T.: -0.051 min
Response: 2210561
Conc: N.D.



#3 4-Nitrophenol

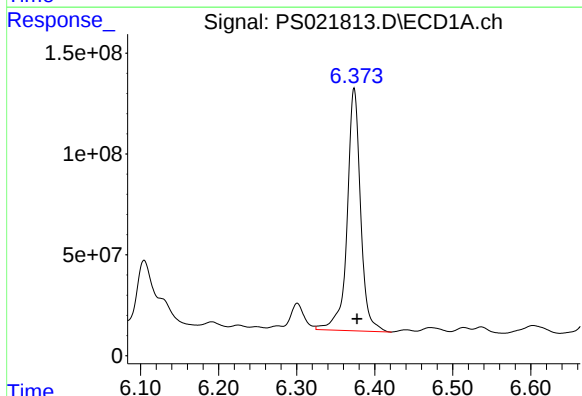
R.T.: 6.225 min
Delta R.T.: 0.006 min
Response: 8520908
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



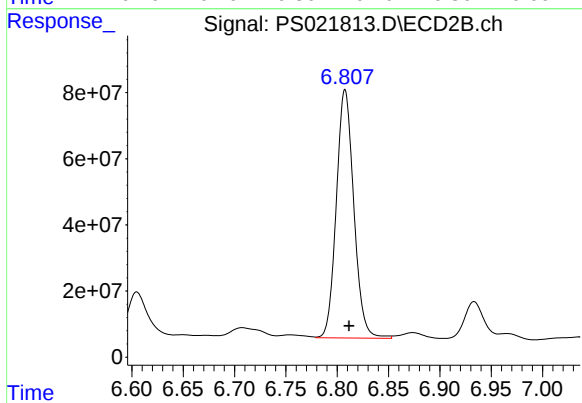
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.038 min
Response: 10847527
Conc: 9.90 ng/ml



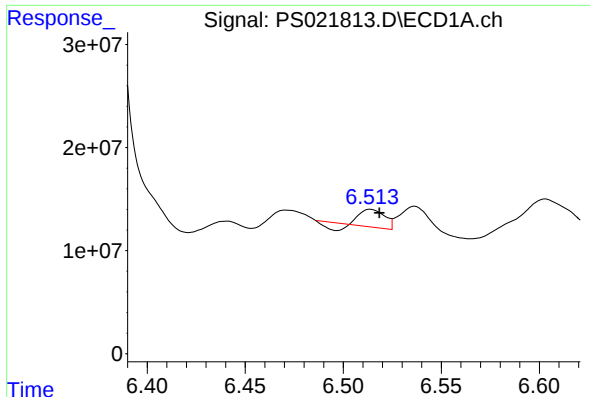
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1437698693
Conc: 516.50 ng/ml



#4 2,4-DCAA

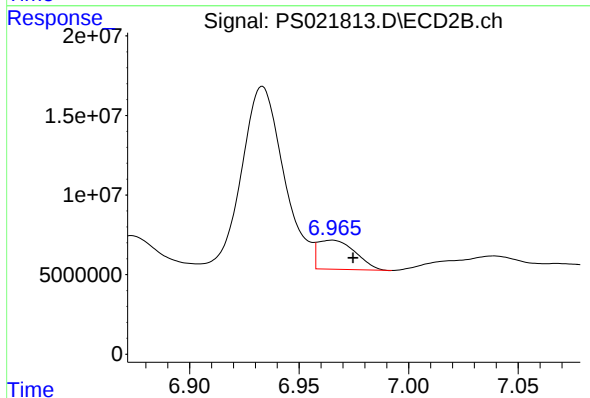
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 890449128
Conc: 495.61 ng/ml



#5 DICAMBA

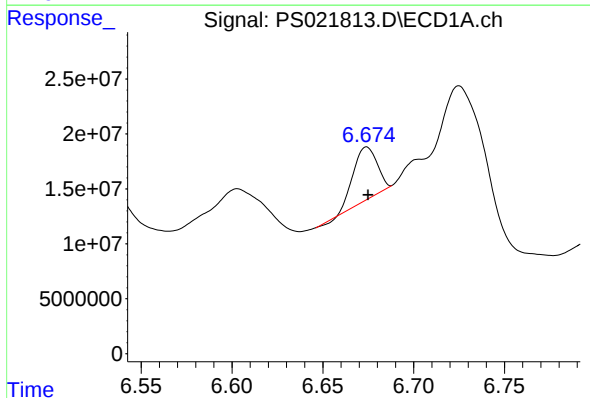
R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 10982620
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



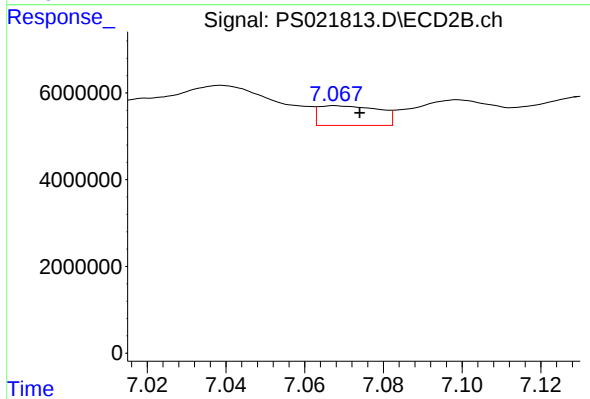
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 21736497
Conc: 2.56 ng/ml



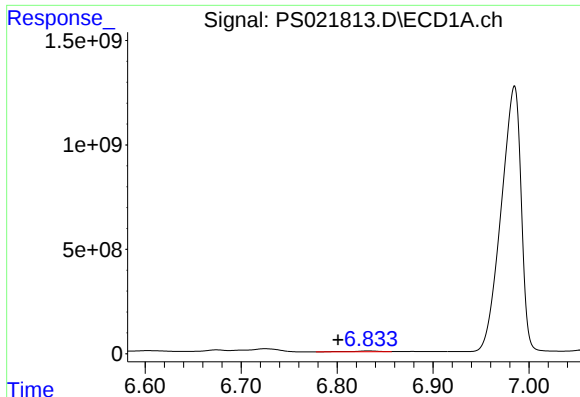
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 42981728
Conc: 4.49 ug/ml



#6 MCP

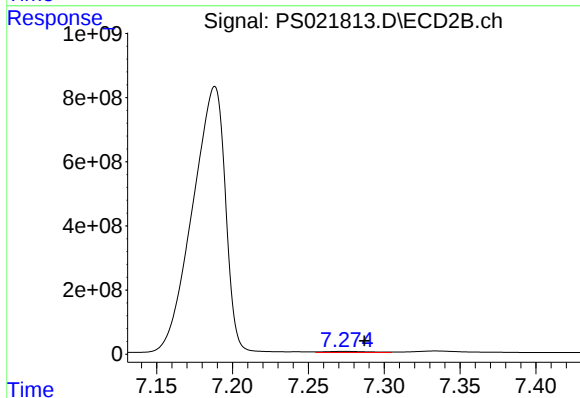
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 4825205
Conc: N.D.



#7 MCPA

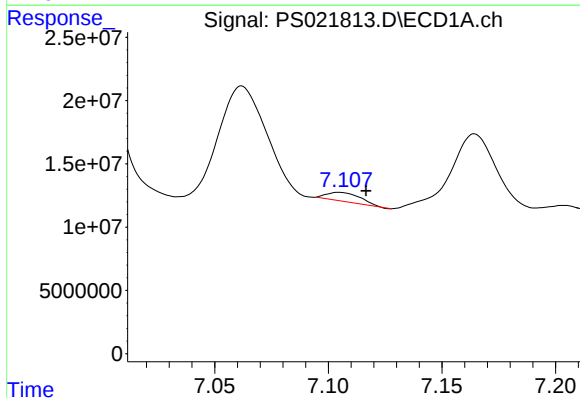
R.T.: 6.833 min
Delta R.T.: 0.032 min
Response: 77899841
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



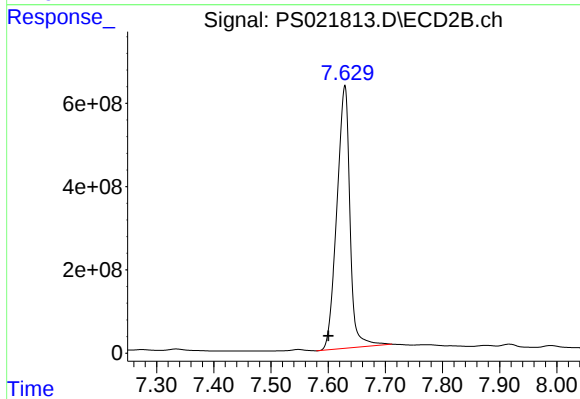
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 77165904
Conc: 8.51 ug/ml



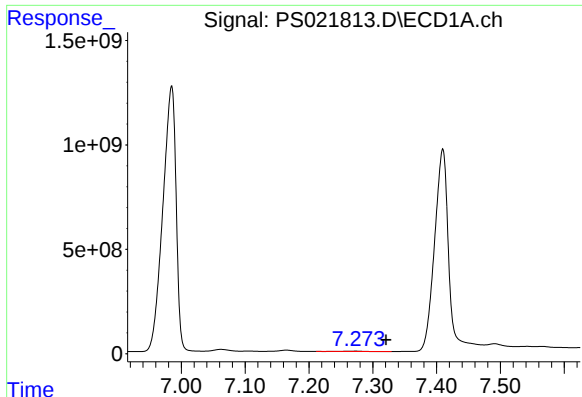
#8 DICHLORPROP

R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 7207234
Conc: 2.23 ng/ml



#8 DICHLORPROP

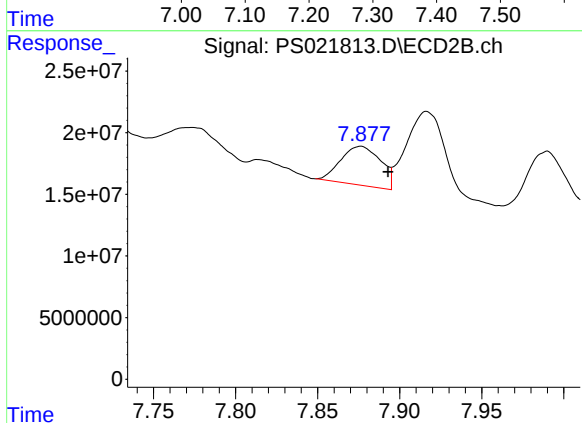
R.T.: 7.629 min
Delta R.T.: 0.029 min
Response: 10006935571
Conc: 4690.31 ng/ml



#9 2,4-D

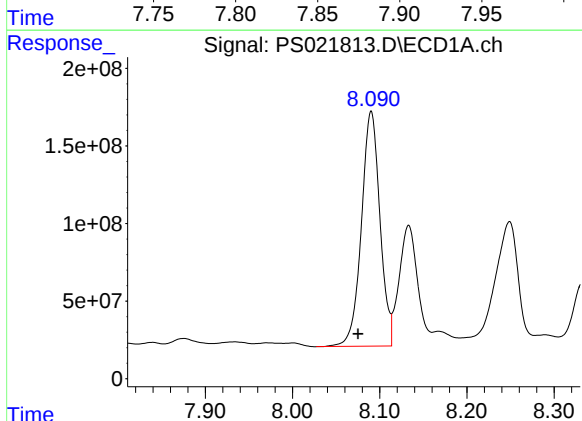
R.T.: 7.273 min
Delta R.T.: -0.048 min
Response: 29660360
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



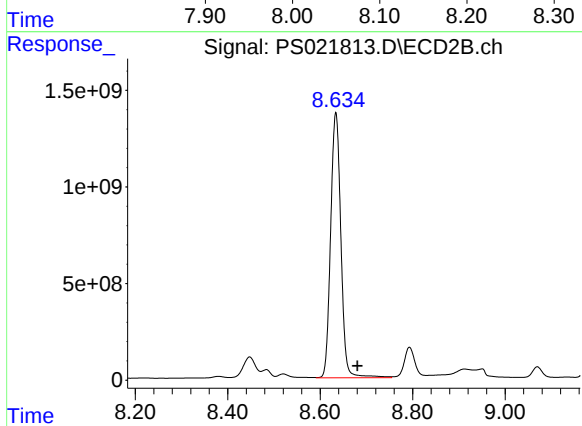
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.017 min
Response: 53871119
Conc: 21.32 ng/ml



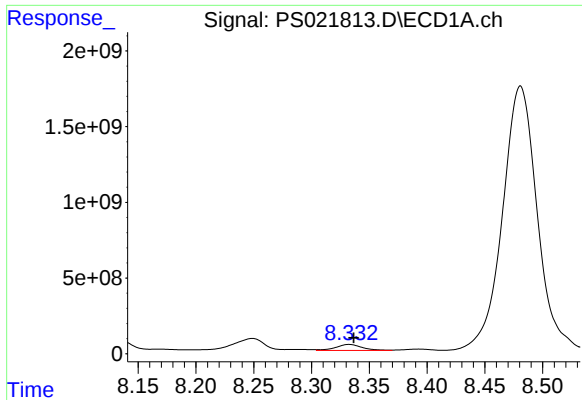
#11 2,4,5-TP (SILVEX)

R.T.: 8.090 min
Delta R.T.: 0.015 min
Response: 2237402282
Conc: 121.43 ng/ml



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

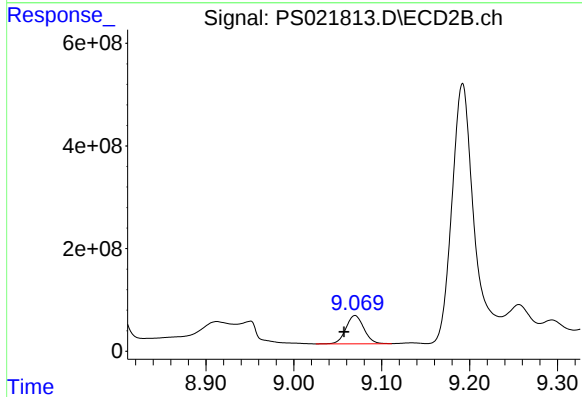
R.T.: 8.634 min
Delta R.T.: -0.047 min
Response: 21153165660
Conc: 1779.02 ng/ml



#12 2,4,5-T

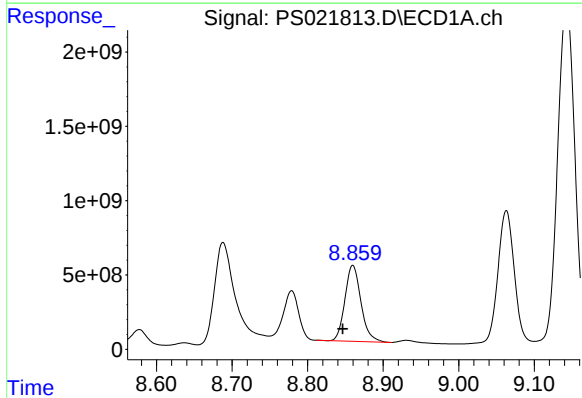
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 623590130
Conc: 32.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



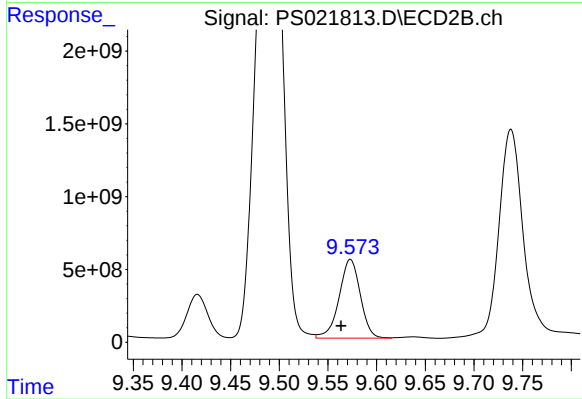
#12 2,4,5-T

R.T.: 9.070 min
Delta R.T.: 0.012 min
Response: 785607212
Conc: 70.33 ng/ml



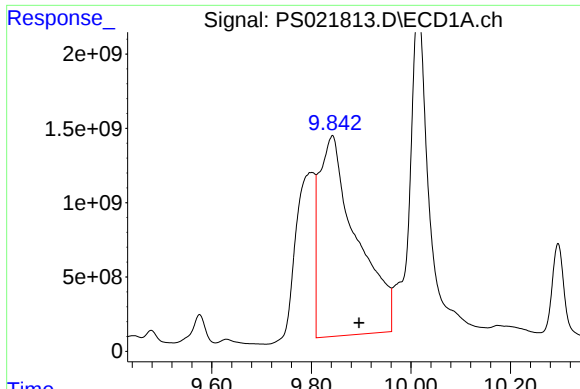
#13 2,4-DB

R.T.: 8.860 min
Delta R.T.: 0.013 min
Response: 7521178492
Conc: 2376.04 ng/ml



#13 2,4-DB

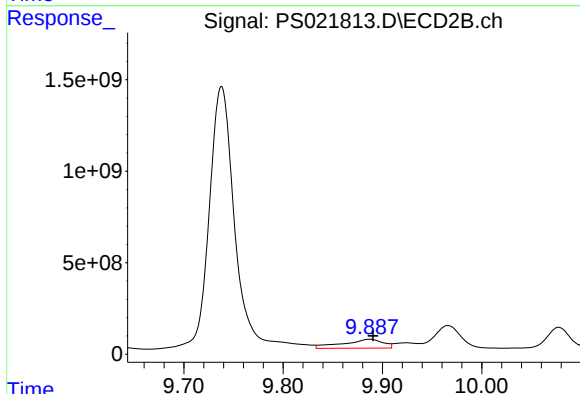
R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 8216633618
Conc: 5484.13 ng/ml



#14 DINOSEB

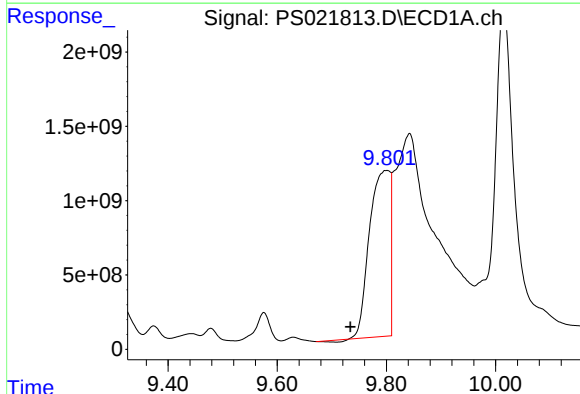
R.T.: 9.842 min
Delta R.T.: -0.054 min
Response: 69967965610
Conc: 4262.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



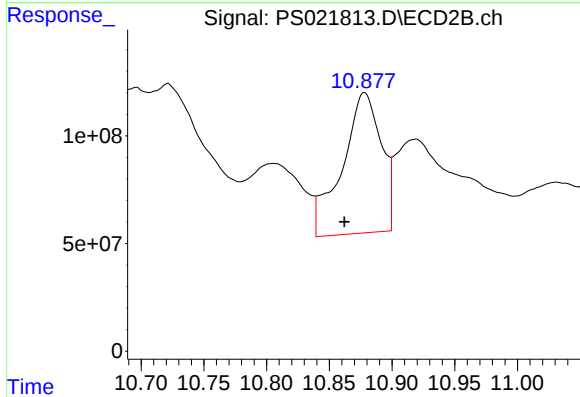
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 1378102848
Conc: 165.82 ng/ml



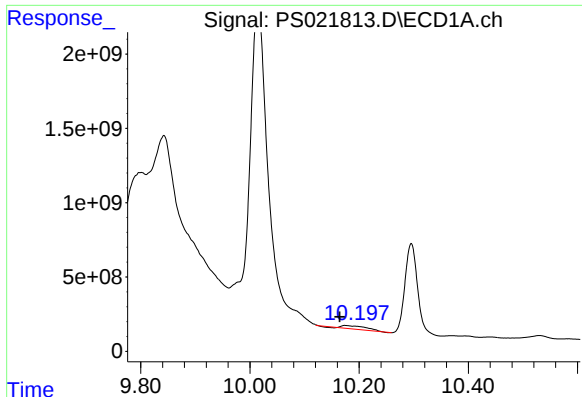
#15 Picloram

R.T.: 9.800 min
Delta R.T.: 0.066 min
Response: 29251680785
Conc: 1031.17 ng/ml



#15 Picloram

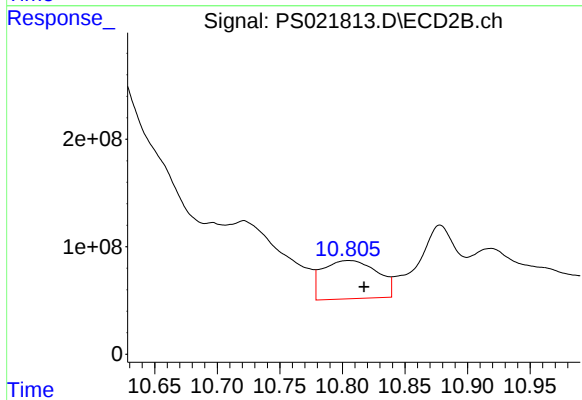
R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 1416977262
Conc: 80.02 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.010 min
Response: 675411504
Conc: 27.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.012 min
Response: 1077836982
Conc: 77.32 ng/ml