

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 11:30
 Operator : AR\AJ
 Sample : PB150975BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:33:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.304	6.724	1189.5E6	1081.4E6	479.903	515.220
Target Compounds							
1) T	Dalapon	2.368f	2.482	193.0E6	436.0E6	60.870	135.411 #
2) T	3,5-DICHL...	5.688	5.946	829394	1099848	<MDL	<MDL #
3) T	4-Nitroph...	6.147	6.359	14053299	8984632	11.044	6.727 #
5) T	DICAMBA	6.466	6.880	8932306	17064933	<MDL	1.766 #
6) T	MCPD	6.575	6.989	8163333	17064969	1.070	2.235 #
7) T	MCPA	6.707	7.179	479197	51065415	<MDL	5.010 #
8) T	DICHLORPROP	7.006	7.534	472640	45099644	<MDL	18.345 #
9) T	2,4-D	7.214	7.784	25916934	26844239	7.905	9.270
10) T	Pentachlo...	7.457	8.218	5927956	5398109	<MDL	<MDL #
11) T	2,4,5-TP ...	7.941	8.536f	2410133	472.1E6	<MDL	35.098 #
12) T	2,4,5-T	8.205	0.000	47089411	0	2.714	N.D. #
13) T	2,4-DB	8.765	9.465	104.0E6	3853920	38.365	2.321 #
14) T	DINOSEB	9.751	9.780	323.5E6	60687000	23.541	6.361 #
15) T	Picloram	9.658f	10.768	831.3E6	831.1E6	33.747	42.392 #
16) T	DCPA	10.057	10.713	74007010	25454679	3.475	1.627 #

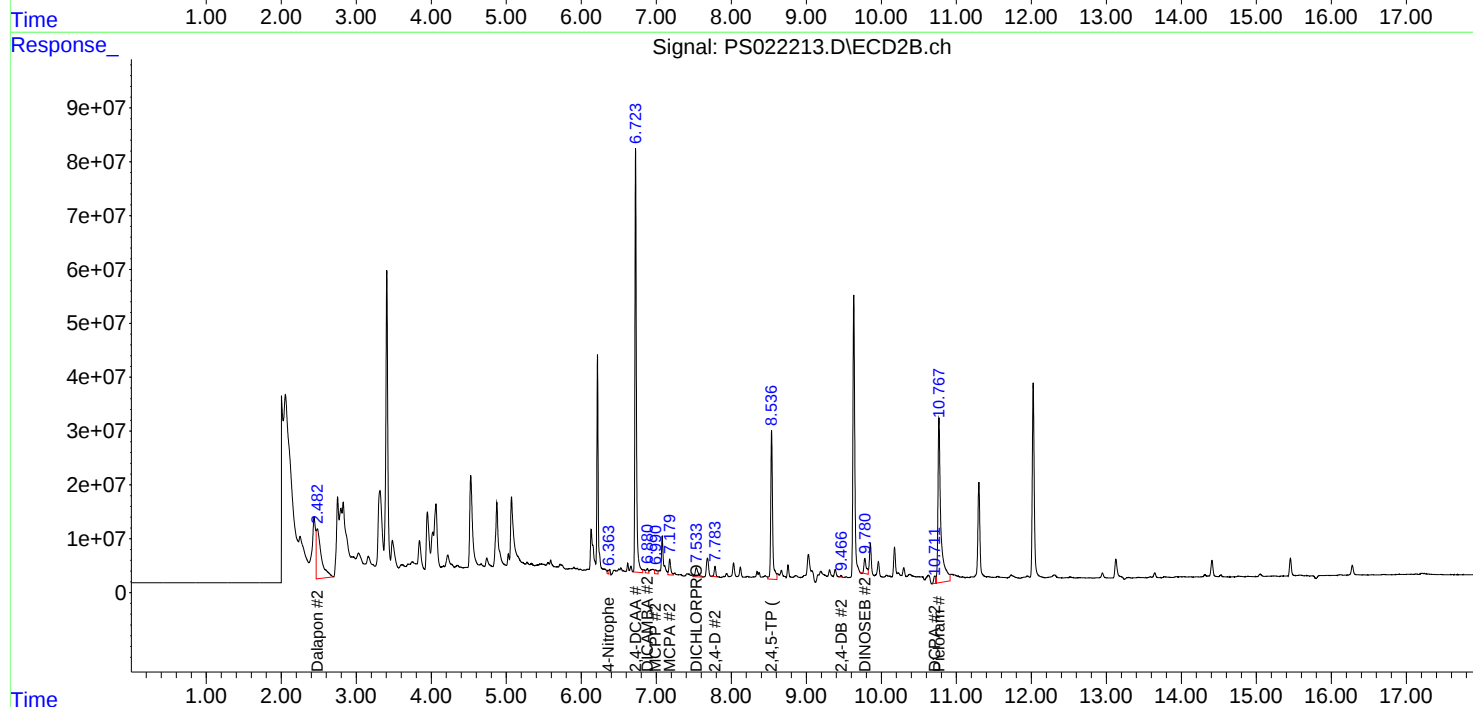
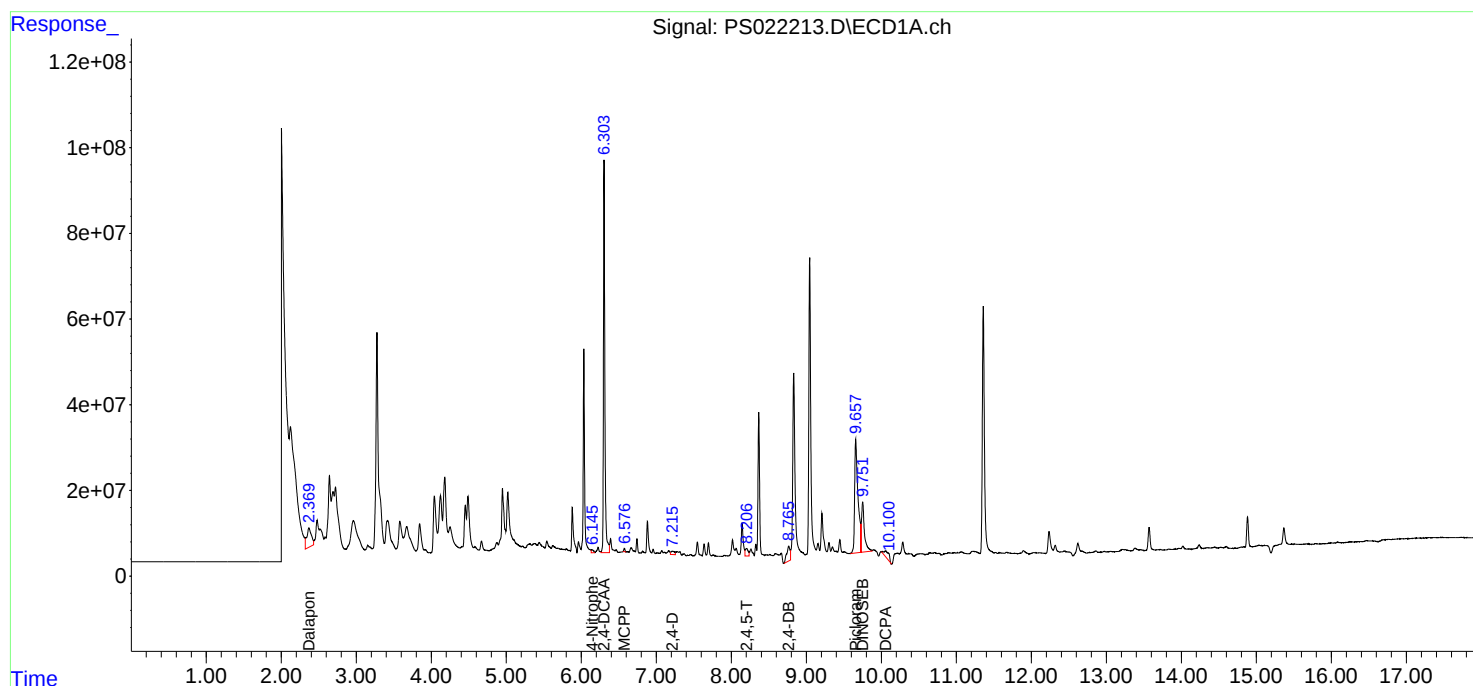
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

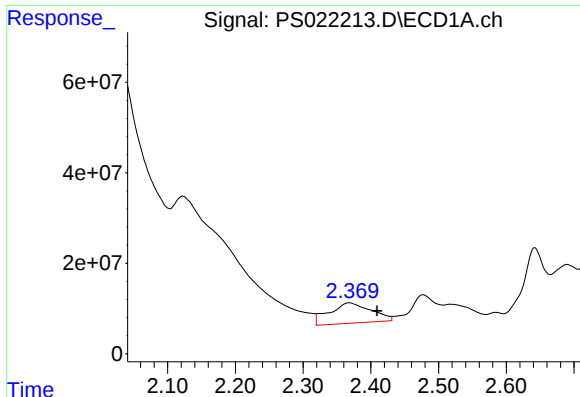
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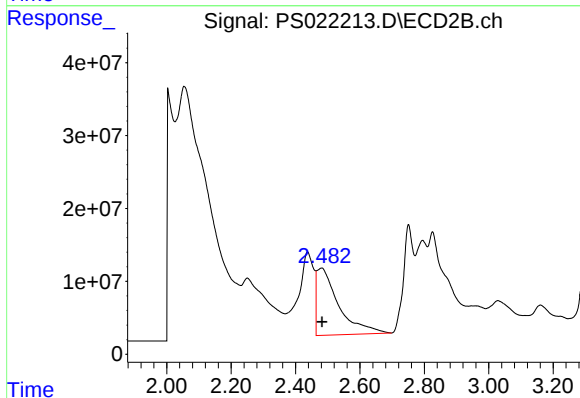




#1 Dalapon

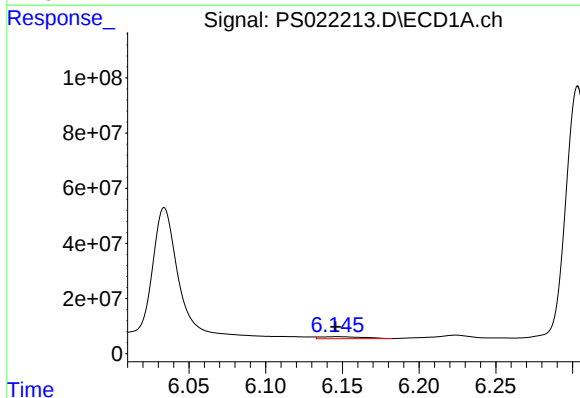
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 192974179
Conc: 60.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



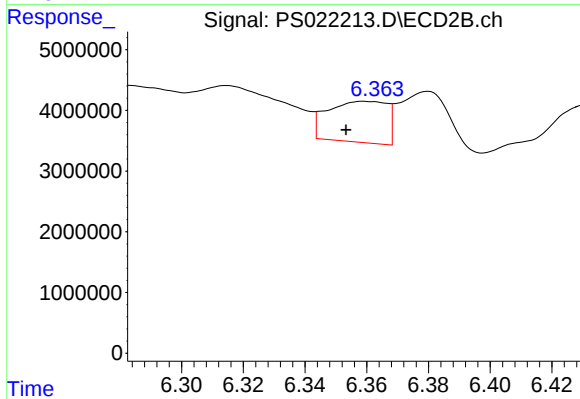
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 436042563
Conc: 135.41 ng/ml



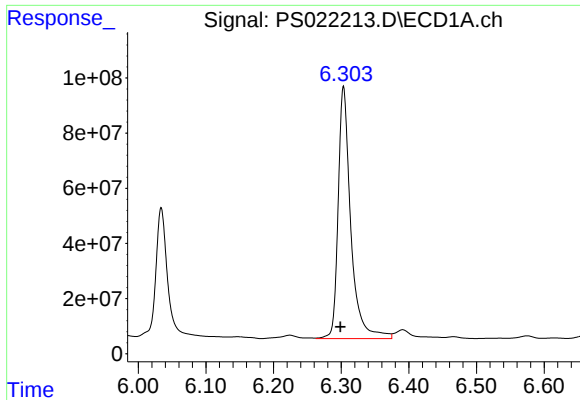
#3 4-Nitrophenol

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 14053299
Conc: 11.04 ng/ml



#3 4-Nitrophenol

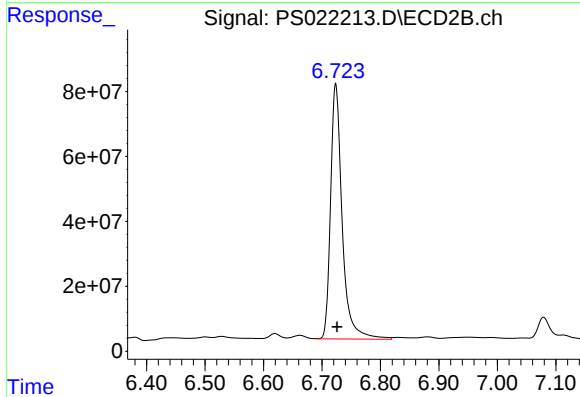
R.T.: 6.359 min
Delta R.T.: 0.006 min
Response: 8984632
Conc: 6.73 ng/ml



#4 2,4-DCAA

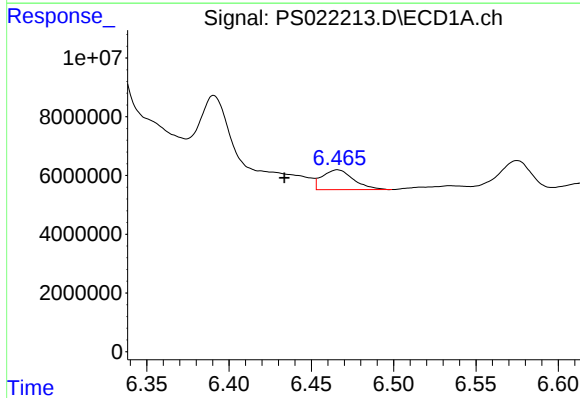
R.T.: 6.304 min
Delta R.T.: 0.005 min
Response: 1189531843
Conc: 479.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



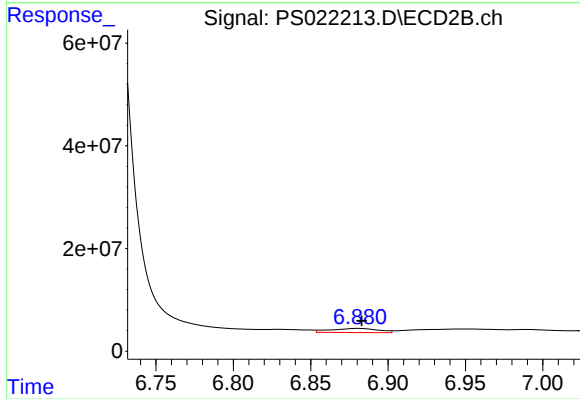
#4 2,4-DCAA

R.T.: 6.724 min
Delta R.T.: -0.002 min
Response: 1081427079
Conc: 515.22 ng/ml



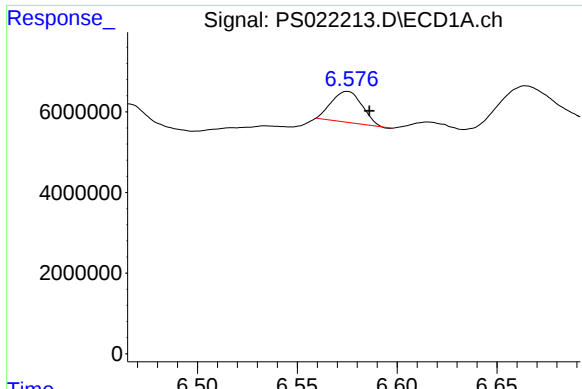
#5 DICAMBA

R.T.: 6.466 min
Delta R.T.: 0.032 min
Response: 8932306
Conc: N.D.



#5 DICAMBA

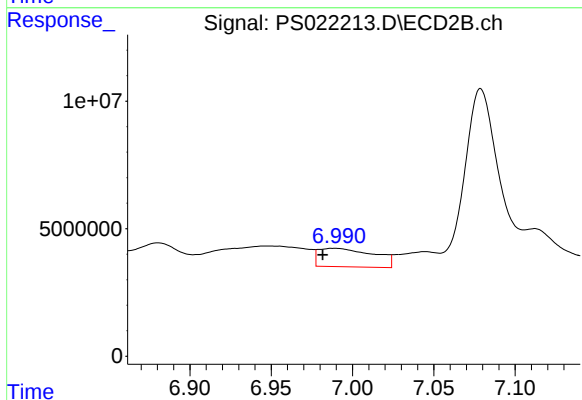
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 17064933
Conc: 1.77 ng/ml



#6 MCPP

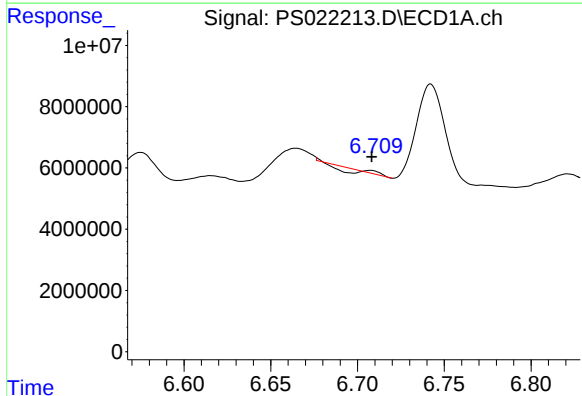
R.T.: 6.575 min
Delta R.T.: -0.011 min
Response: 8163333
Conc: 1.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



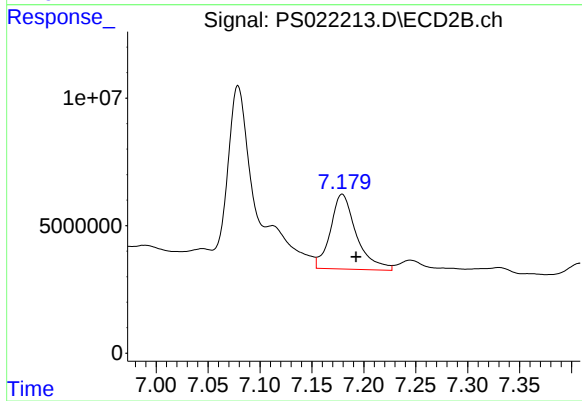
#6 MCPP

R.T.: 6.989 min
Delta R.T.: 0.007 min
Response: 17064969
Conc: 2.24 ug/ml



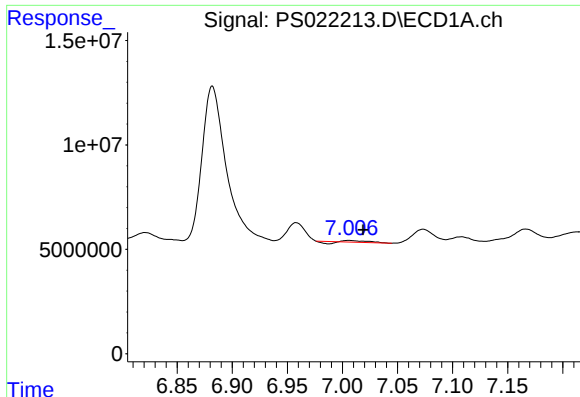
#7 MCPA

R.T.: 6.707 min
Delta R.T.: -0.001 min
Response: 479197
Conc: N.D.



#7 MCPA

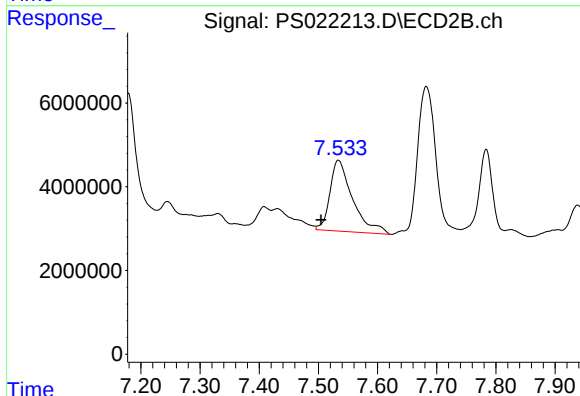
R.T.: 7.179 min
Delta R.T.: -0.013 min
Response: 51065415
Conc: 5.01 ug/ml



#8 DICHLORPROP

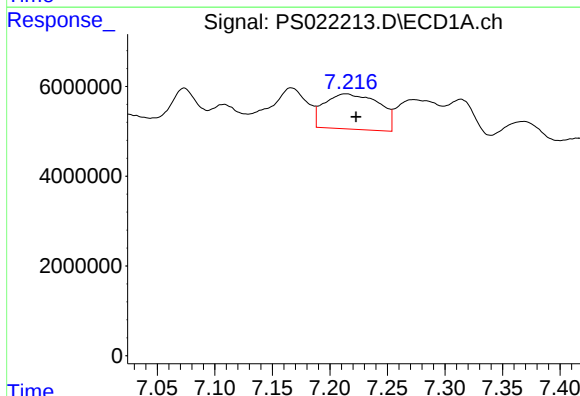
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 472640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



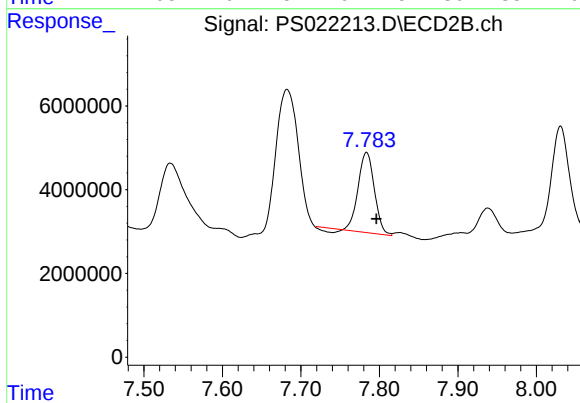
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.029 min
Response: 45099644
Conc: 18.34 ng/ml



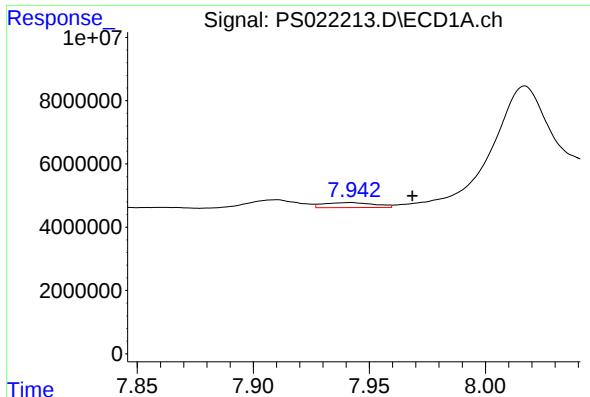
#9 2,4-D

R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 25916934
Conc: 7.90 ng/ml



#9 2,4-D

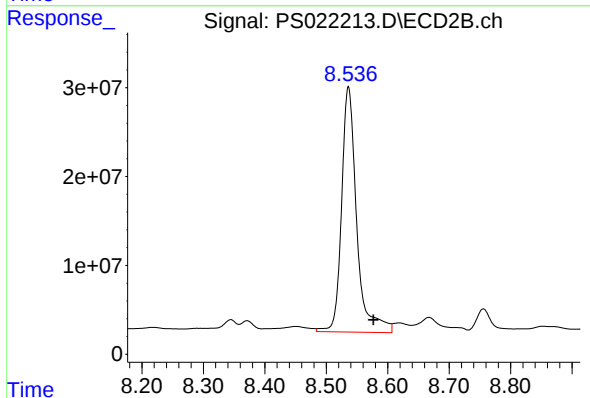
R.T.: 7.784 min
Delta R.T.: -0.013 min
Response: 26844239
Conc: 9.27 ng/ml



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

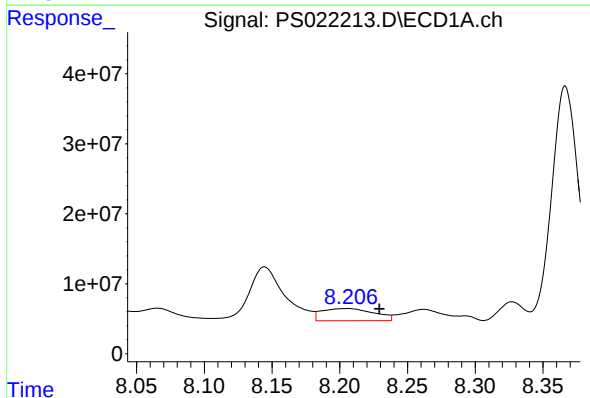
R.T.: 7.941 min
Delta R.T.: -0.027 min
Response: 2410133
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



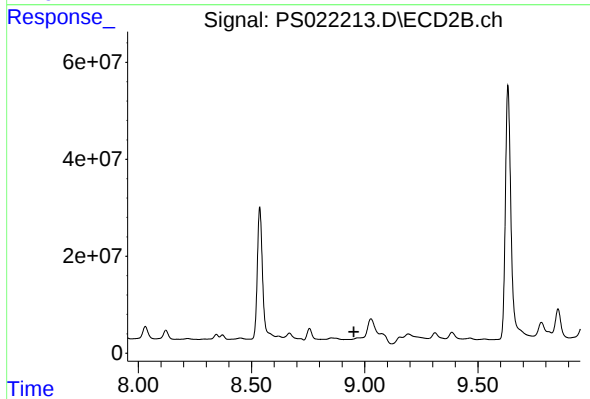
#11 2,4,5-TP (SILVEX)

R.T.: 8.536 min
Delta R.T.: -0.041 min
Response: 472112055
Conc: 35.10 ng/ml



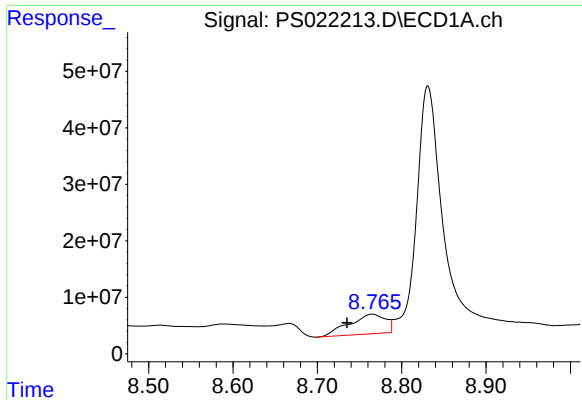
#12 2,4,5-T

R.T.: 8.205 min
Delta R.T.: -0.024 min
Response: 47089411
Conc: 2.71 ng/ml



#12 2,4,5-T

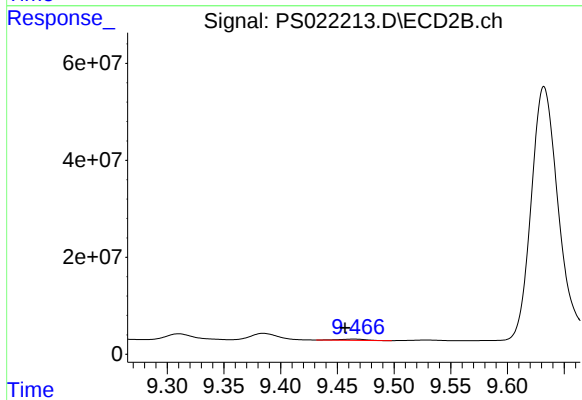
R.T.: 0.000 min
Exp R.T. : 8.952 min
Response: 0
Conc: N.D.



#13 2,4-DB

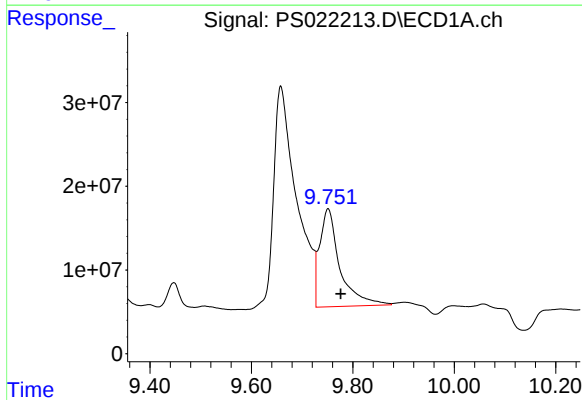
R.T.: 8.765 min
Delta R.T.: 0.030 min
Response: 104003589
Conc: 38.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



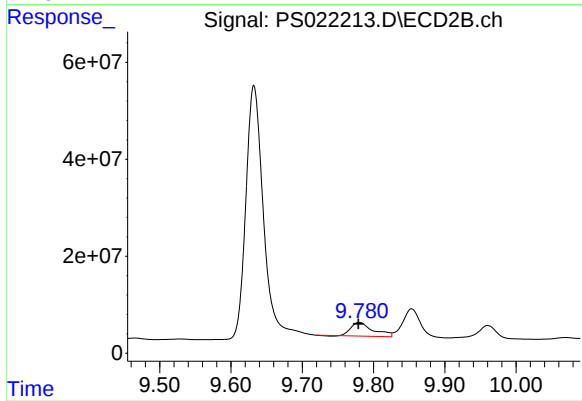
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: 0.008 min
Response: 3853920
Conc: 2.32 ng/ml



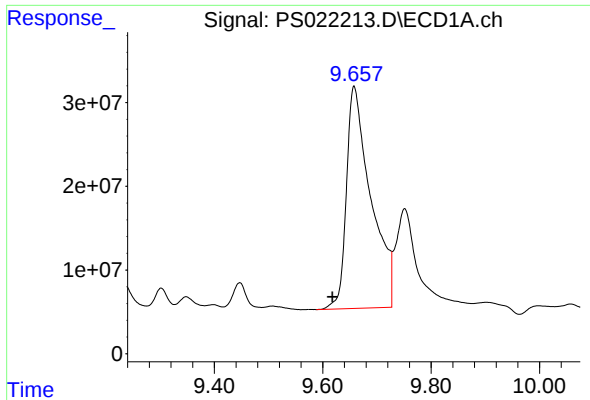
#14 DINOSEB

R.T.: 9.751 min
Delta R.T.: -0.025 min
Response: 323524433
Conc: 23.54 ng/ml



#14 DINOSEB

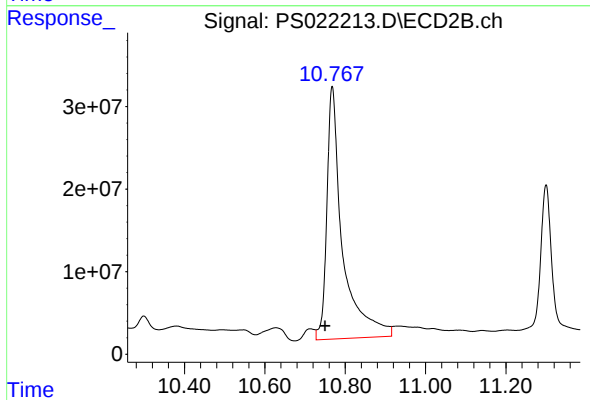
R.T.: 9.780 min
Delta R.T.: 0.001 min
Response: 60687000
Conc: 6.36 ng/ml



#15 Picloram

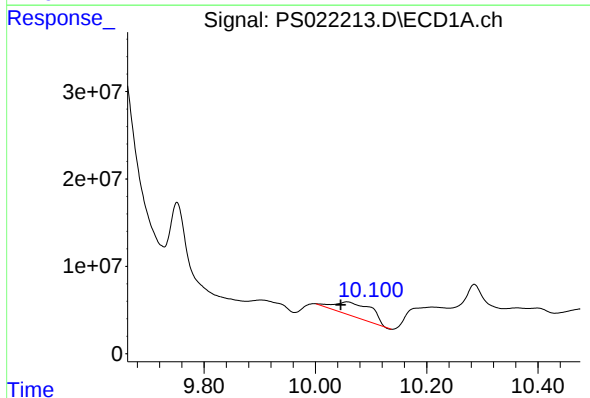
R.T.: 9.658 min
Delta R.T.: 0.041 min
Response: 831311345
Conc: 33.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



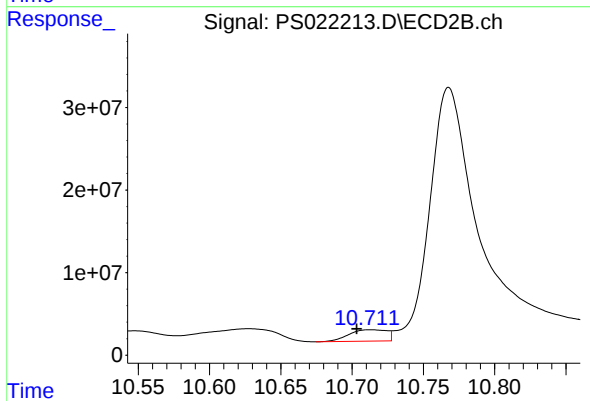
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.018 min
Response: 831137261
Conc: 42.39 ng/ml



#16 DCPA

R.T.: 10.057 min
Delta R.T.: 0.012 min
Response: 74007010
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.009 min
Response: 25454679
Conc: 1.63 ng/ml