

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 18:39
 Operator : AR\AJ
 Sample : 05907-06MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:39:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	983.9E6	300.9E6	439.075	423.930
Target Compounds							
1) T	Dalapon	2.468	2.525	1150.9E6	271.7E6	371.926	236.439 #
2) T	3,5-DICHL...	5.726	5.953	713.3E6	219.7E6	209.722	196.415
3) T	4-Nitroph...	6.189	6.379	509.1E6	185.9E6	328.613	374.279
5) T	DICAMBA	6.491	6.920	2773.2E6	774.0E6	284.235	255.725
6) T	MCP	6.639	7.015	79094555	25420787	11.756	12.735
7) T	MCPA	6.760	7.220	219.2E6	75391618	23.111	23.987
8) T	DICHLORPROP	7.077	7.534	458.4E6	166.1E6	178.202	214.751
9) T	2,4-D	7.275	7.816	857.3E6	257.1E6	276.741	268.073
10) T	Pentachlo...	7.502	8.237	2560.5E6	720.5E6	72.638	64.992
11) T	2,4,5-TP ...	8.024	8.596	1699.9E6	55012367	111.853	12.723 #
12) T	2,4,5-T	8.280	8.965	2574.3E6	671.1E6	171.632	157.229
14) T	DINOSEB	9.836	9.775	153.5E6	59648454	13.357	18.781 #
15) T	Picloram	9.666	10.746	6376.2E6	1898.8E6	305.188	278.682
16) T	DCPA	10.100	10.715	8799.8E6	2397.9E6	463.056	449.027

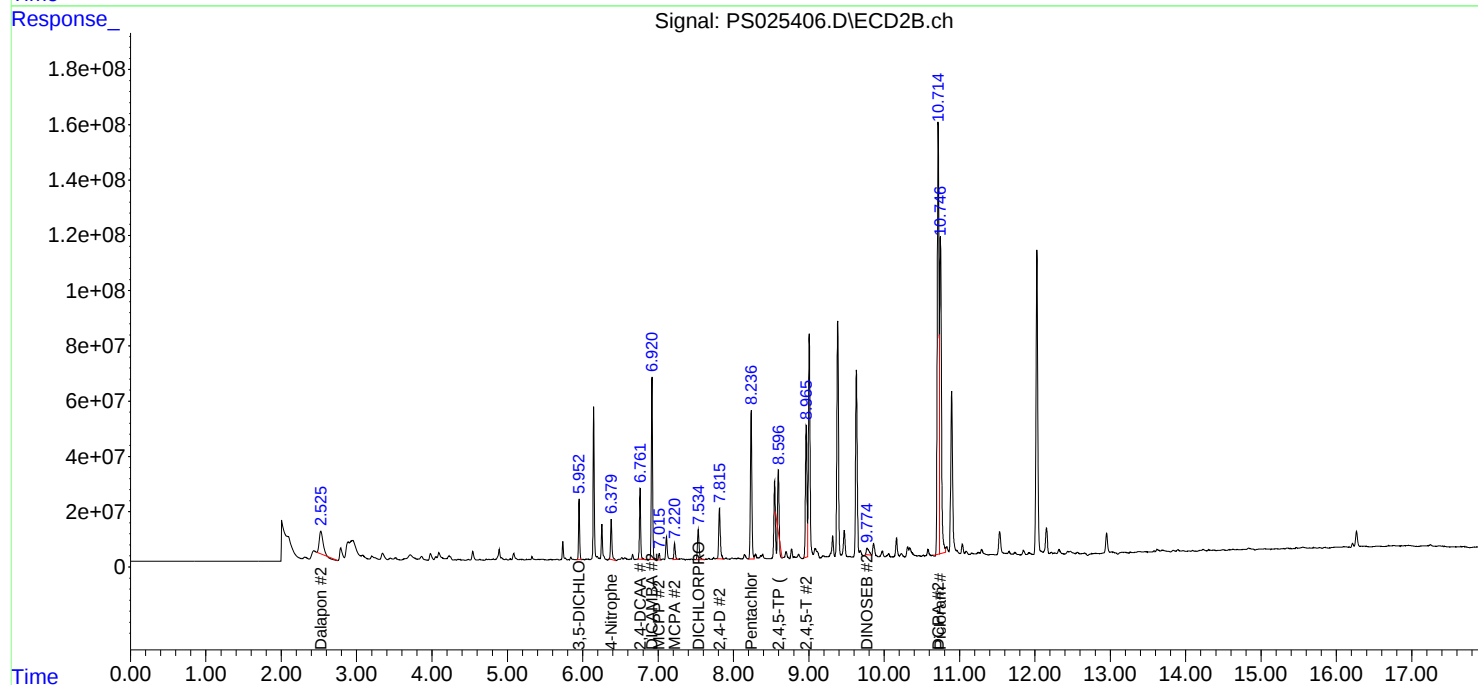
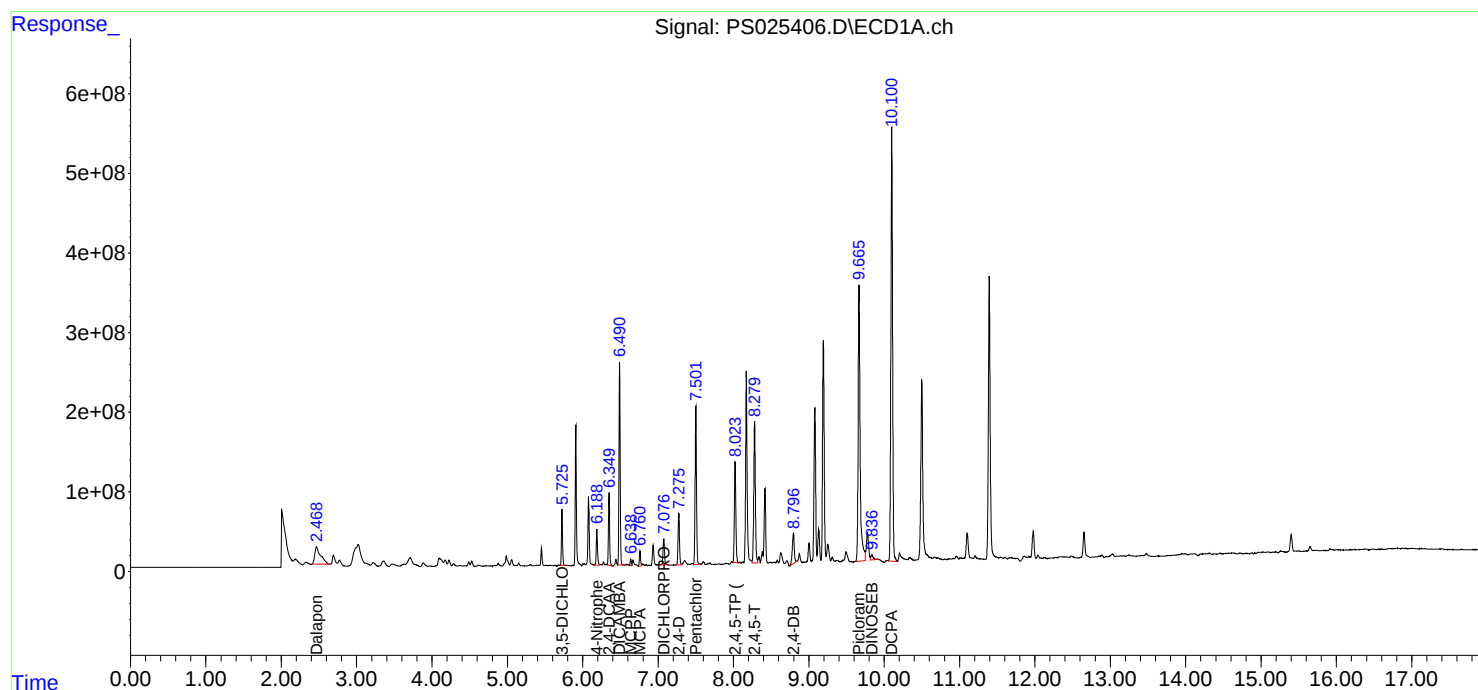
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

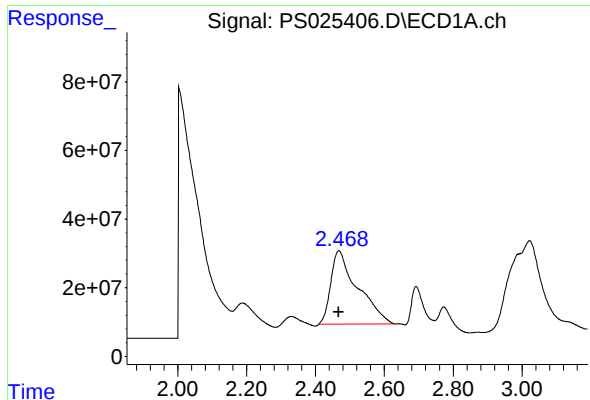
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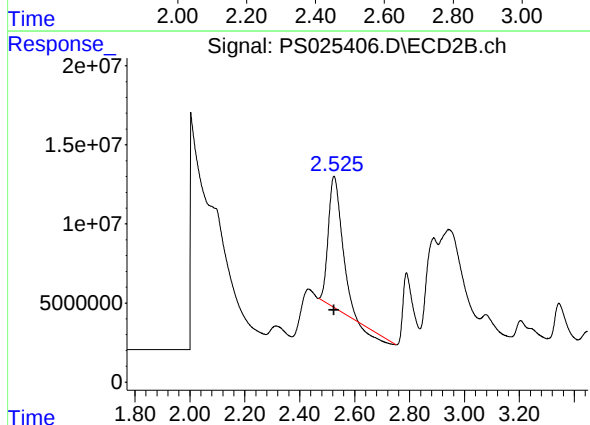




#1 Dalapon

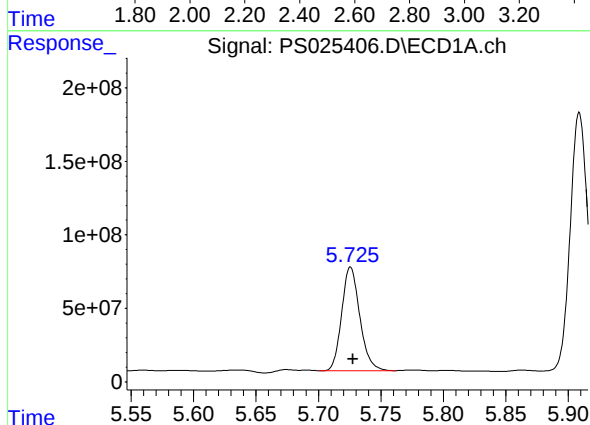
R.T.: 2.468 min
Delta R.T.: 0.001 min
Response: 1150938452
Conc: 371.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



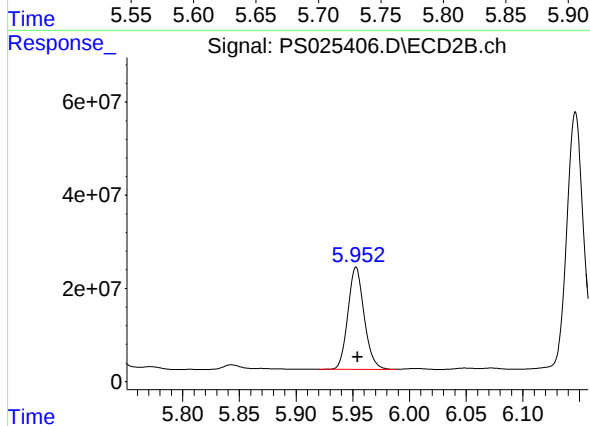
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 271743978
Conc: 236.44 ng/ml



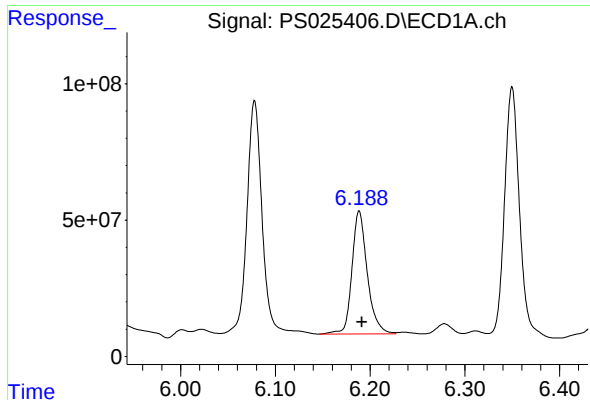
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 713266485
Conc: 209.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

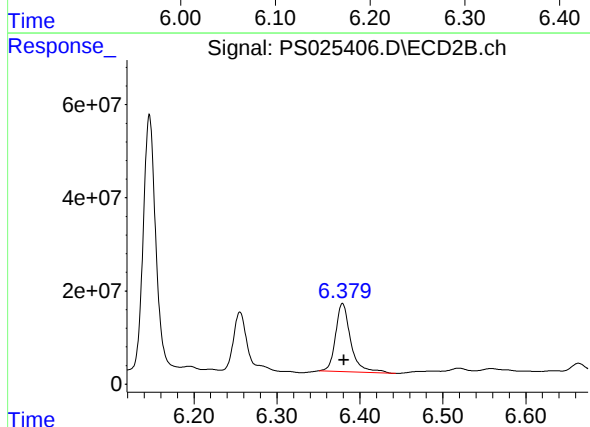
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 219678139
Conc: 196.41 ng/ml



#3 4-Nitrophenol

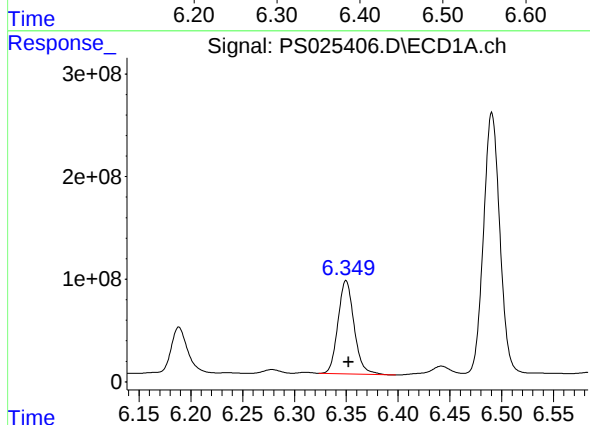
R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 509062714
Conc: 328.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



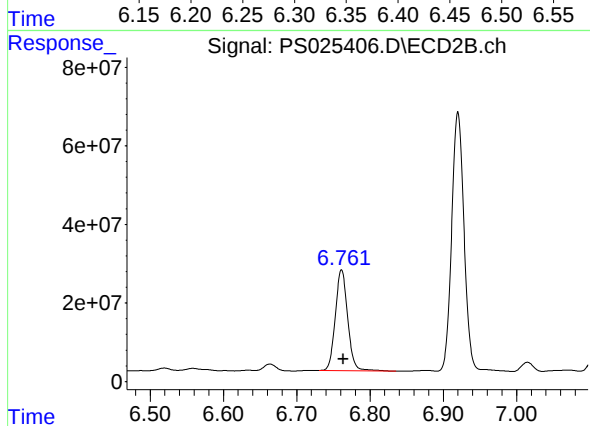
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 185916307
Conc: 374.28 ng/ml



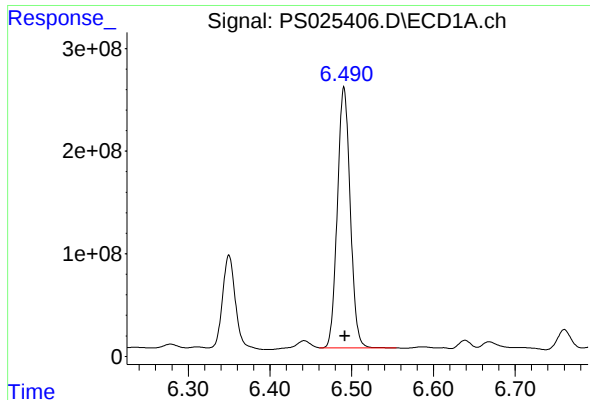
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 983880544
Conc: 439.07 ng/ml



#4 2,4-DCAA

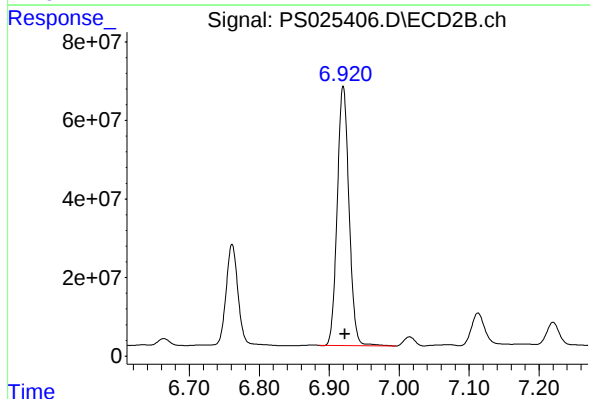
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 300894450
Conc: 423.93 ng/ml



#5 DICAMBA

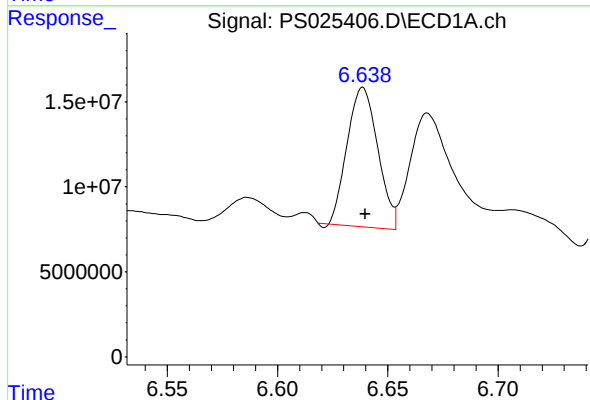
R.T.: 6.491 min
Delta R.T.: -0.001 min
Response: 2773214419
Conc: 284.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



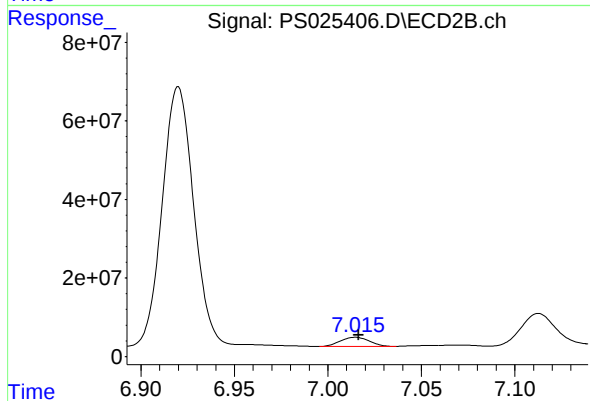
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 774039091
Conc: 255.72 ng/ml



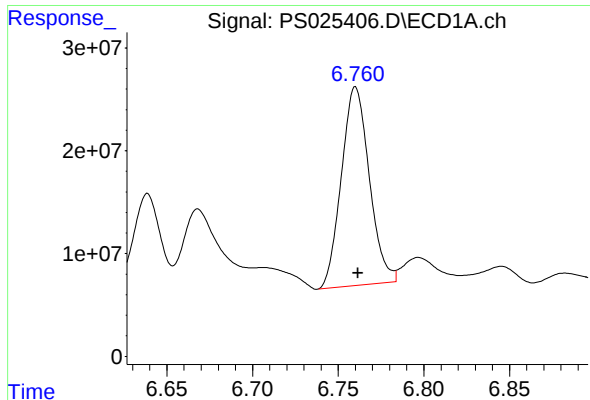
#6 MCPP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 79094555
Conc: 11.76 ug/ml



#6 MCPP

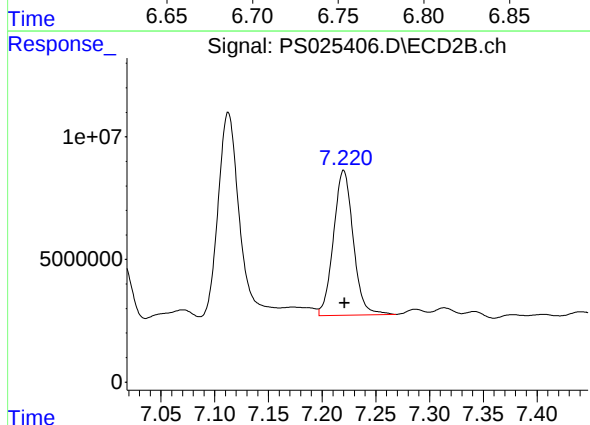
R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 25420787
Conc: 12.74 ug/ml



#7 MCPA

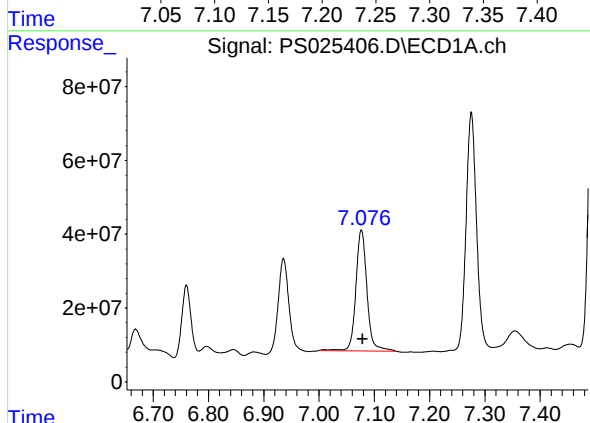
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 219185887
Conc: 23.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



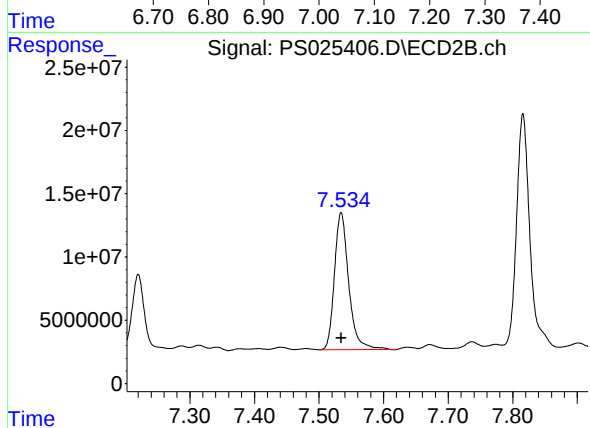
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 75391618
Conc: 23.99 ug/ml



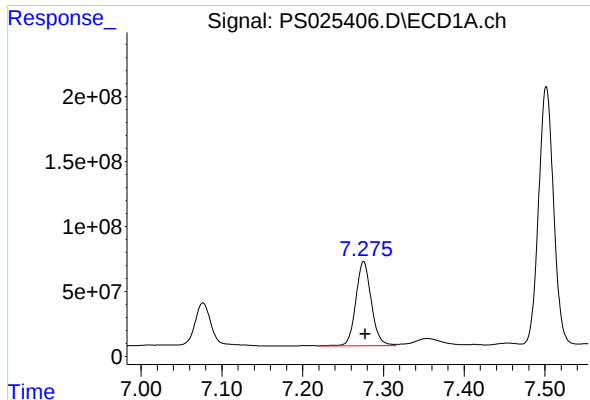
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 458439998
Conc: 178.20 ng/ml



#8 DICHLORPROP

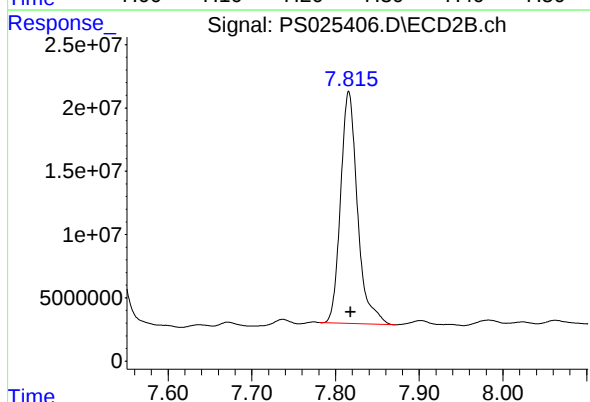
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 166117039
Conc: 214.75 ng/ml



#9 2,4-D

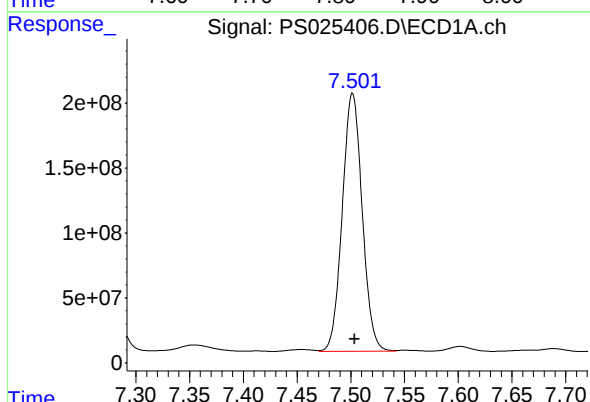
R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 857313226
Conc: 276.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



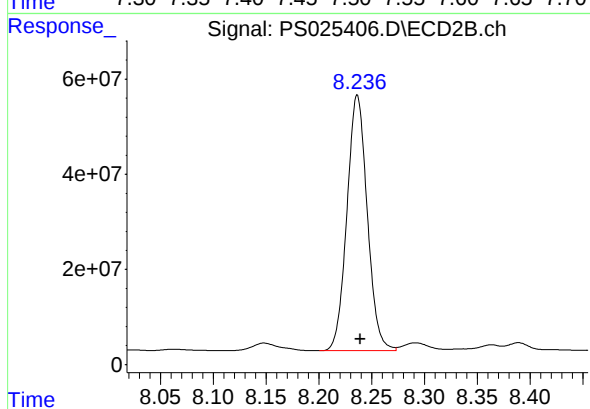
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 257128273
Conc: 268.07 ng/ml



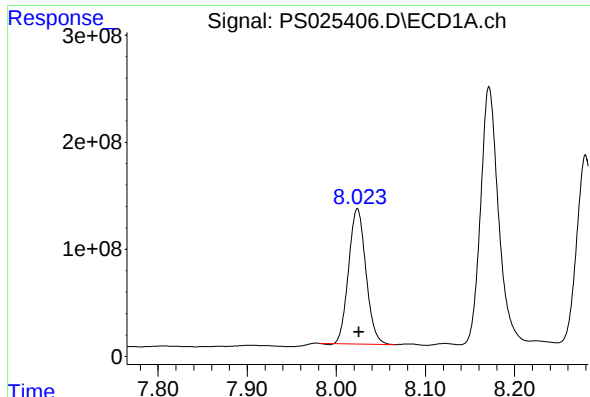
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 2560496057
Conc: 72.64 ng/ml



#10 Pentachlorophenol

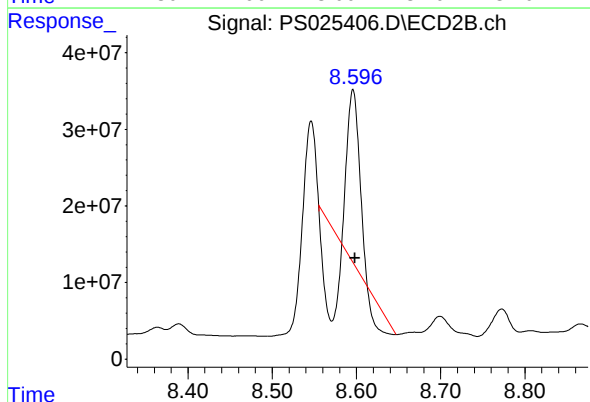
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 720512426
Conc: 64.99 ng/ml



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

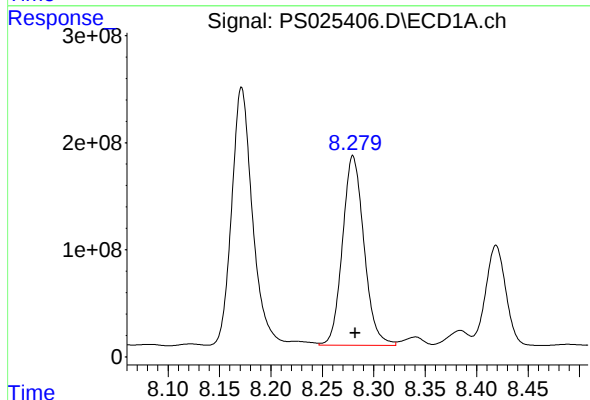
R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 1699892405
Conc: 111.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



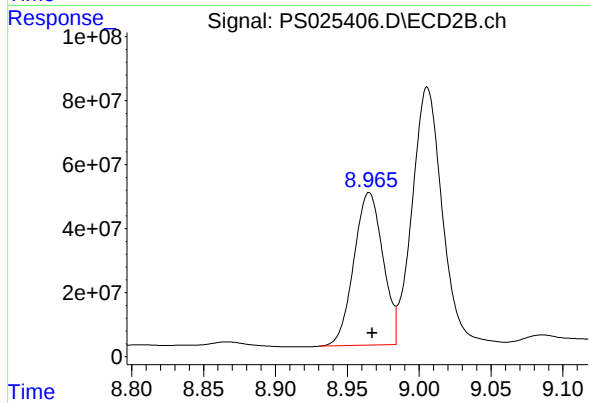
#11 2,4,5-TP (SILVEX)

R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 55012367
Conc: 12.72 ng/ml



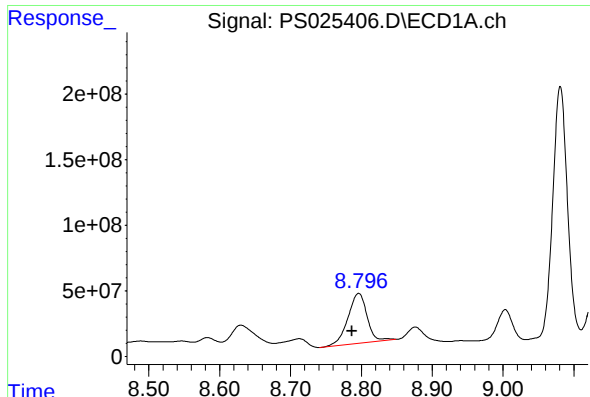
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: -0.002 min
Response: 2574264448
Conc: 171.63 ng/ml



#12 2,4,5-T

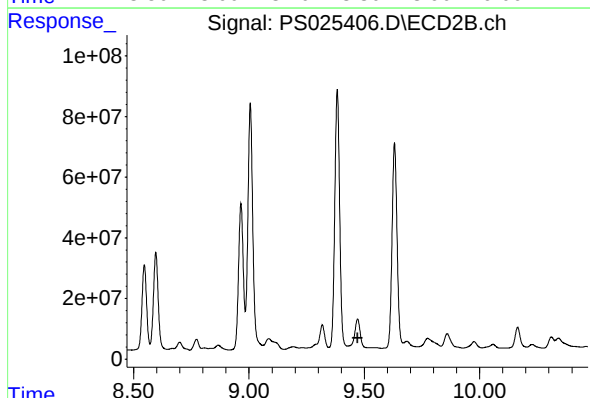
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 671057339
Conc: 157.23 ng/ml



#13 2,4-DB

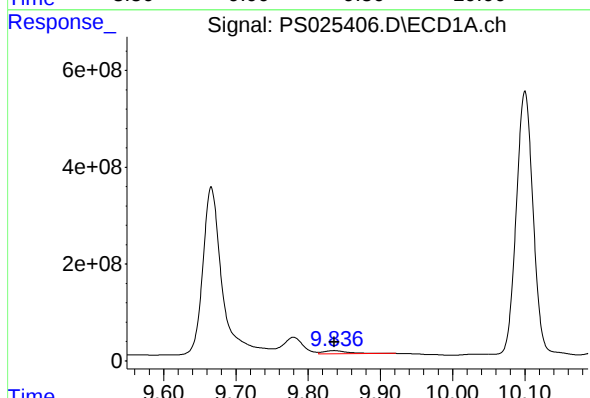
R.T.: 8.796 min
Delta R.T.: 0.009 min
Response: 710206718
Conc: 294.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



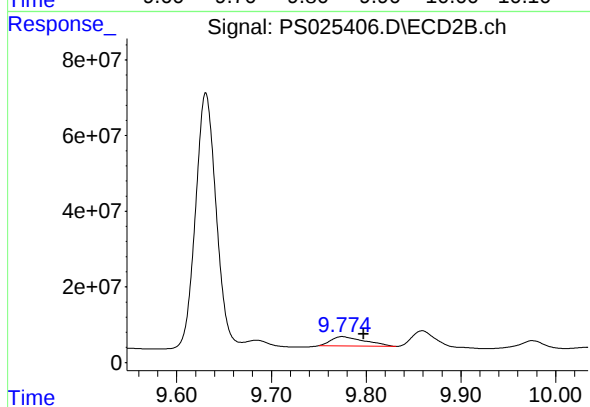
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: -202372840
Conc: N.D.



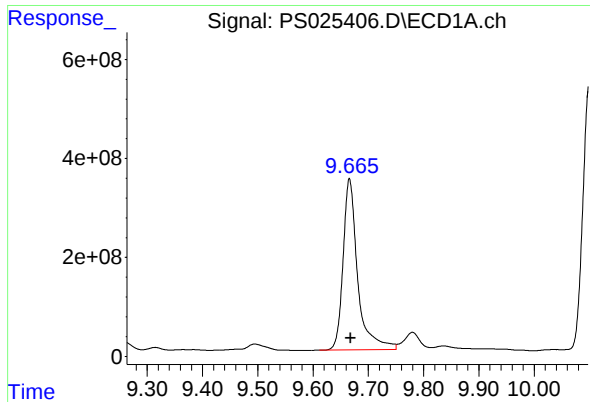
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 153533848
Conc: 13.36 ng/ml



#14 DINOSEB

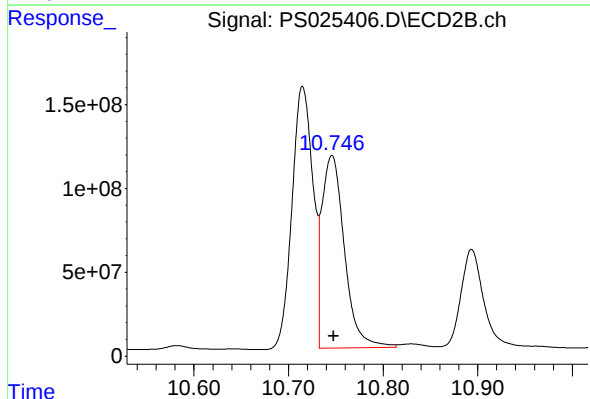
R.T.: 9.775 min
Delta R.T.: -0.022 min
Response: 59648454
Conc: 18.78 ng/ml



#15 Picloram

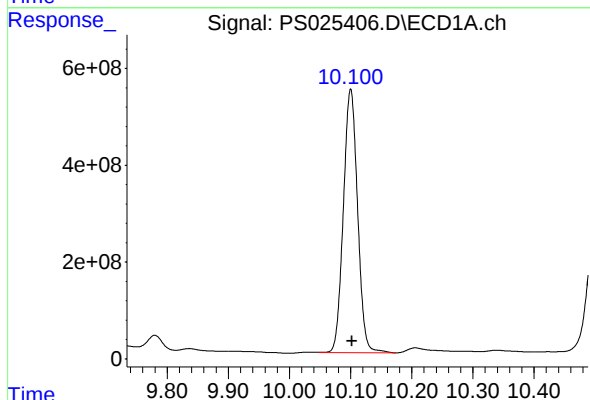
R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 6376206098
Conc: 305.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



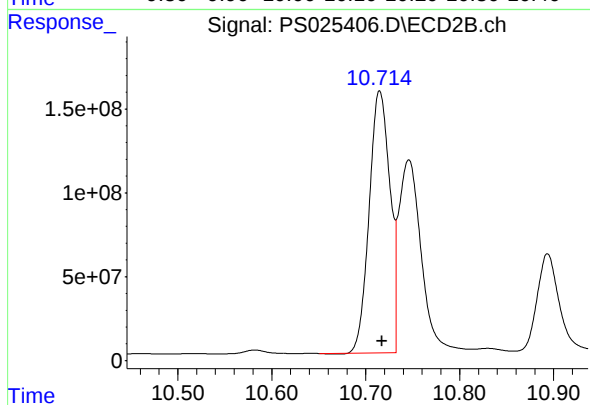
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 1898766954
Conc: 278.68 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.002 min
Response: 8799784503
Conc: 463.06 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: -0.002 min
Response: 2397937253
Conc: 449.03 ng/ml