

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030121\
 Data File : PS014093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2021 10:10
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 10:26:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.205	6.901	785.1E6	300.8E6	783.161	786.412
Target Compounds							
1) T	Dalapon	3.027	2.620	795.8E6	358.5E6	682.794	698.486
2) T	3,5-DICHL...	6.422	6.058	997.5E6	426.8E6	725.275	738.155
3) T	4-Nitroph...	7.040	6.517	351.8E6	171.7E6	690.036	700.565
5) T	DICAMBA	7.394	7.066	2998.8E6	1245.3E6	747.768	764.034
6) T	MCPD	7.561	7.161	223.5E6	100.8E6	76.662	77.073
7) T	MCPA	7.710	7.376	312.4E6	141.4E6	74.106	73.235
8) T	DICHLORPROP	8.084	7.691	743.9E6	317.9E6	735.471	754.129
9) T	2,4-D	8.317	7.990	854.4E6	389.7E6	730.834	742.982
10) T	Pentachlo...	8.622	8.412	10819.1E6	4141.0E6	738.114	757.413
11) T	2,4,5-TP ...	9.171	8.774	4331.4E6	1741.0E6	743.176	771.729
12) T	2,4,5-T	9.459	9.155	4396.3E6	1649.4E6	735.712	755.937
13) T	2,4-DB	10.014	9.662	712.7E6	213.1E6	665.009	724.369
14) T	DINOSEB	11.163	9.988	3416.2E6	1211.5E6	759.651	791.620
15) T	Picloram	11.002	10.987	5491.7E6	2284.3E6	667.074	697.699
16) T	DCPA	11.430	10.915	5507.4E6	2249.3E6	739.771	771.807

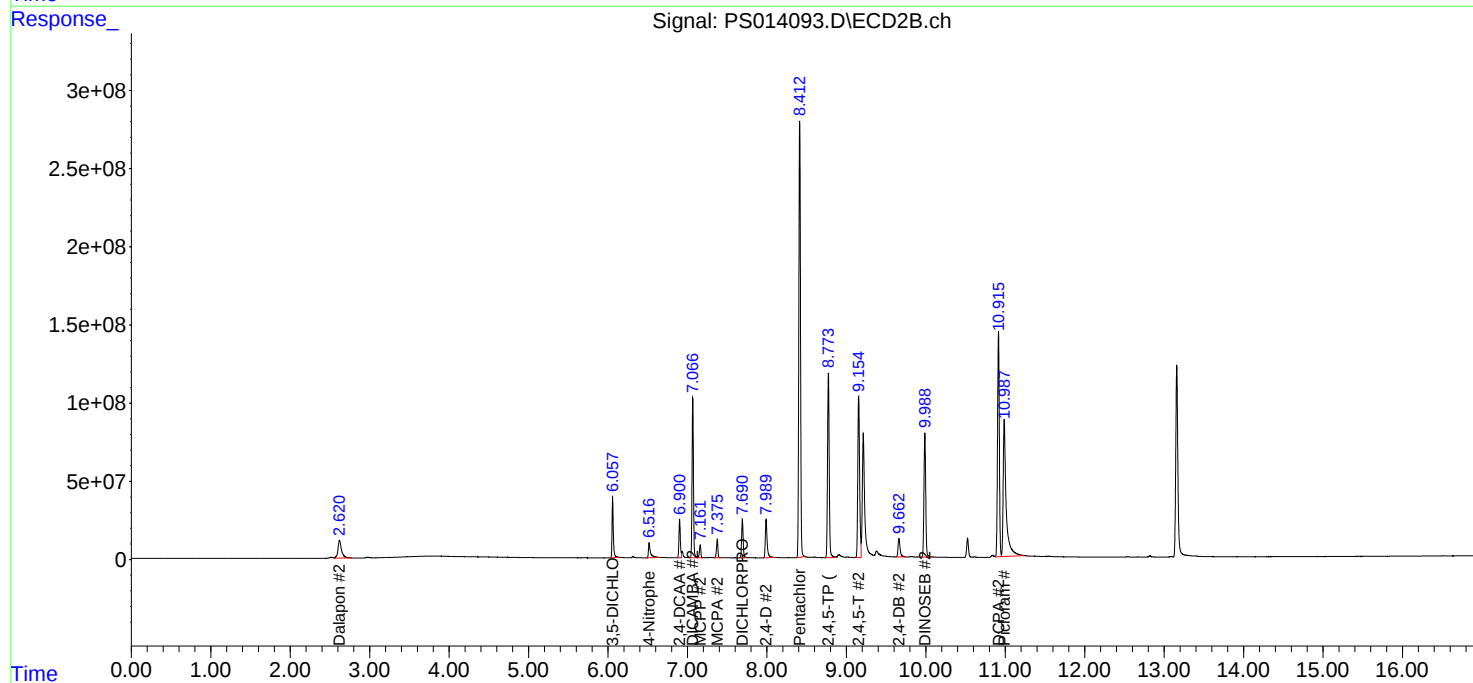
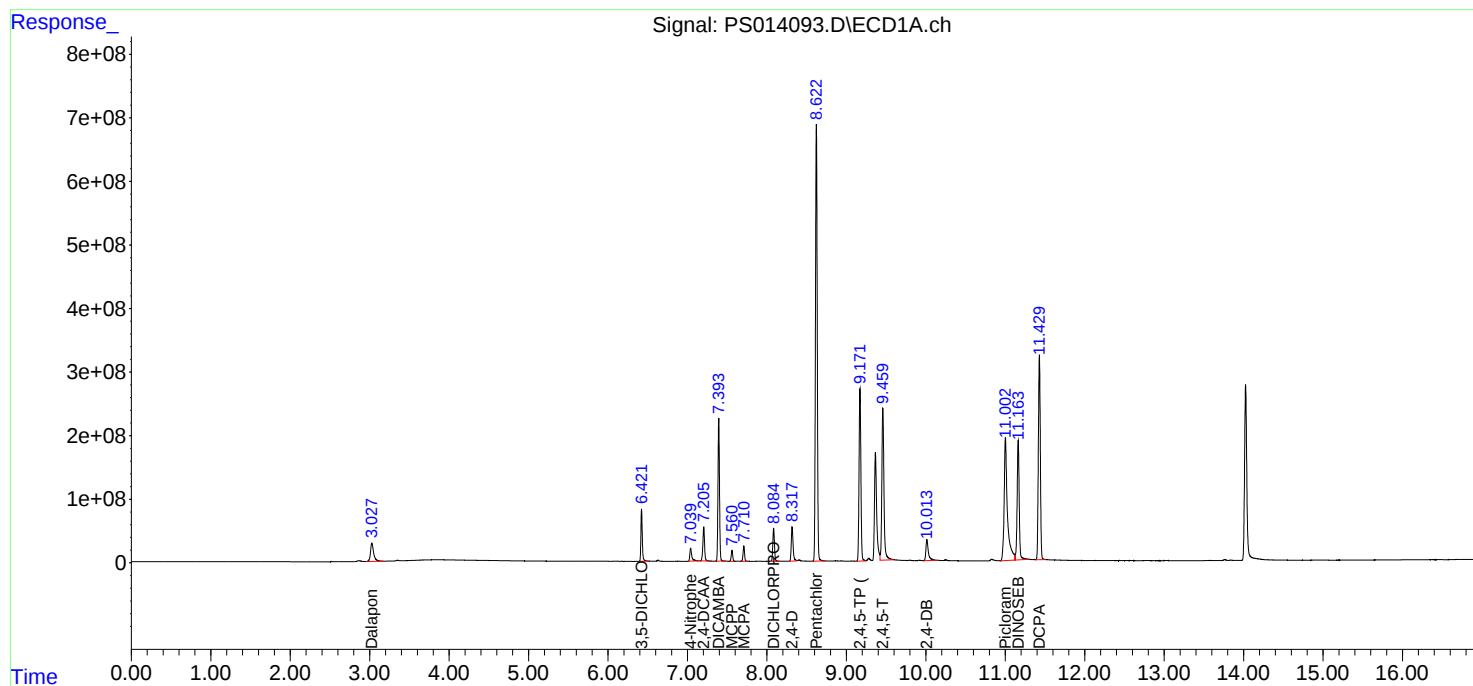
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

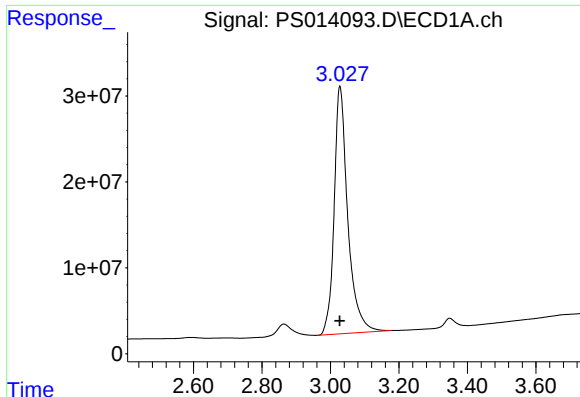
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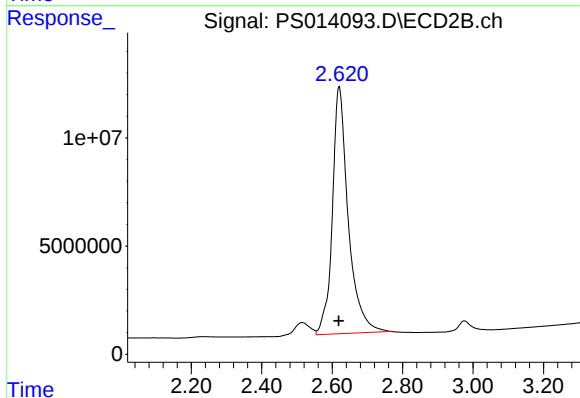




#1 Dalapon

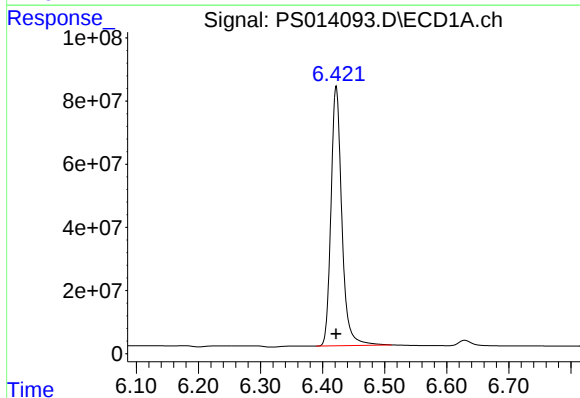
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 795799332
Conc: 682.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



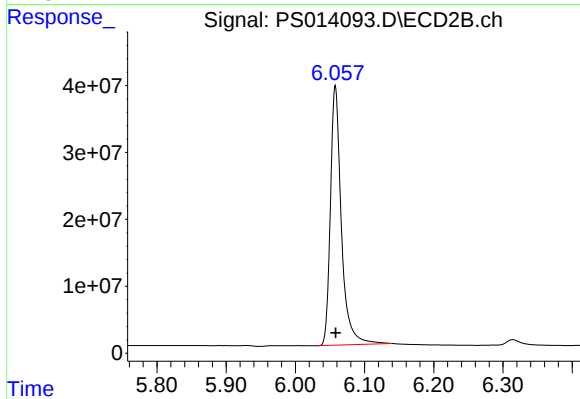
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 358463539
Conc: 698.49 ng/ml



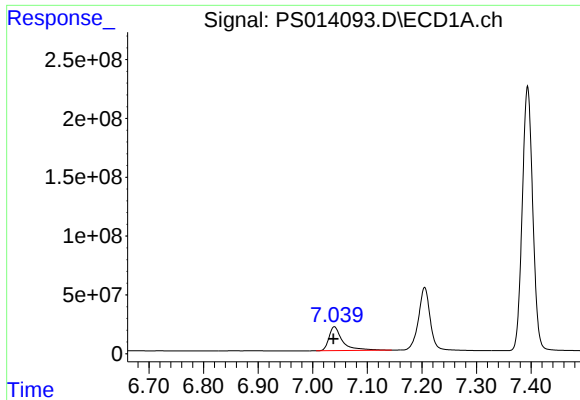
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 997500202
Conc: 725.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

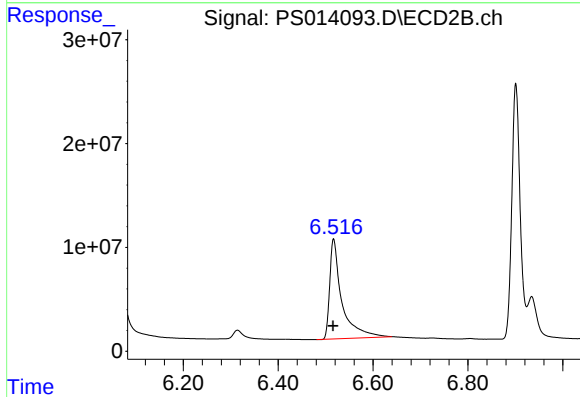
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 426841997
Conc: 738.16 ng/ml



#3 4-Nitrophenol

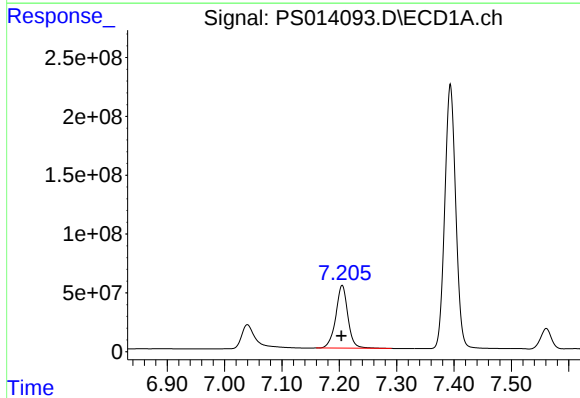
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 351773715
Conc: 690.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



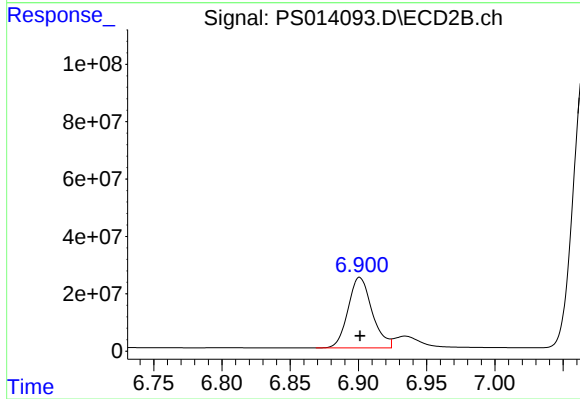
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 171703819
Conc: 700.57 ng/ml



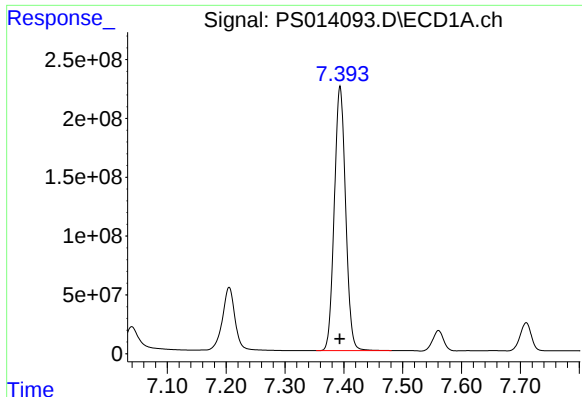
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 785127556
Conc: 783.16 ng/ml



#4 2,4-DCAA

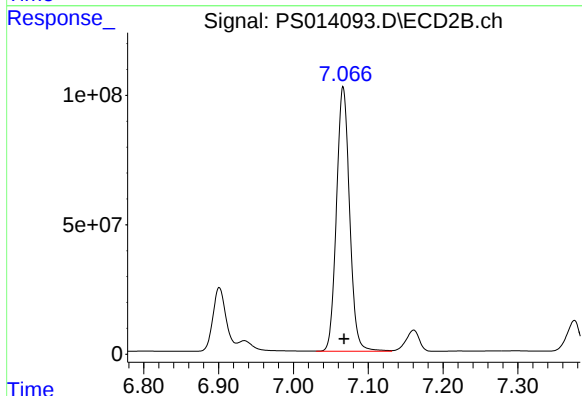
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 300797746
Conc: 786.41 ng/ml



#5 DICAMBA

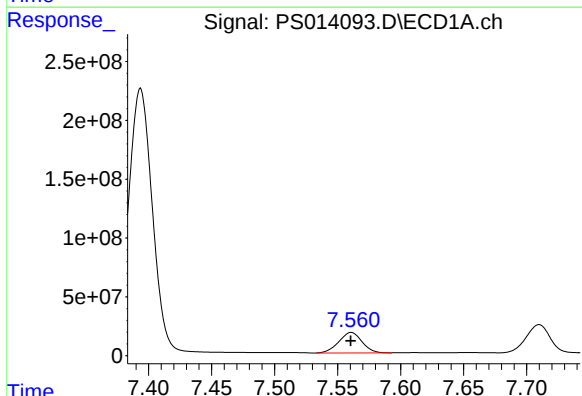
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 2998841836
Conc: 747.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



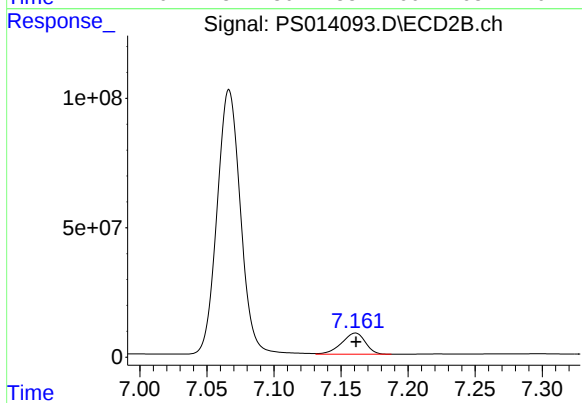
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1245257059
Conc: 764.03 ng/ml



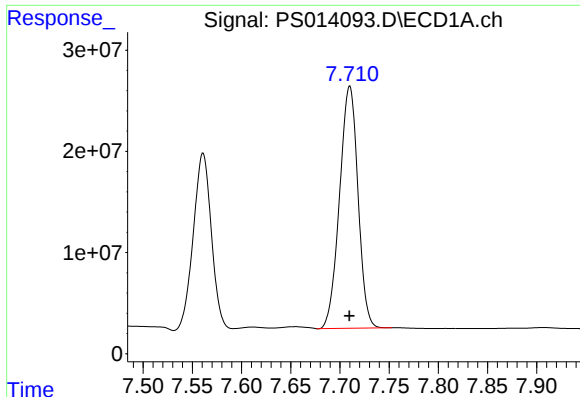
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 223538665
Conc: 76.66 ug/ml



#6 MCP

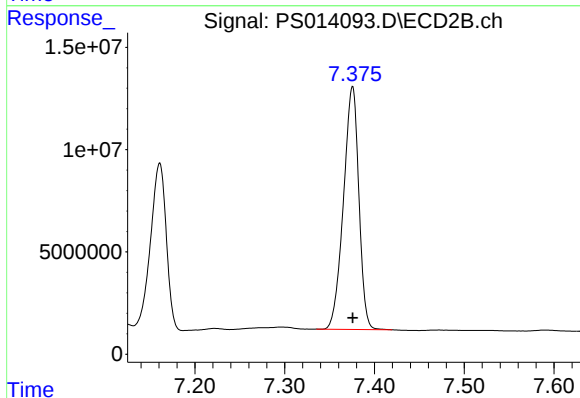
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 100778830
Conc: 77.07 ug/ml



#7 MCPA

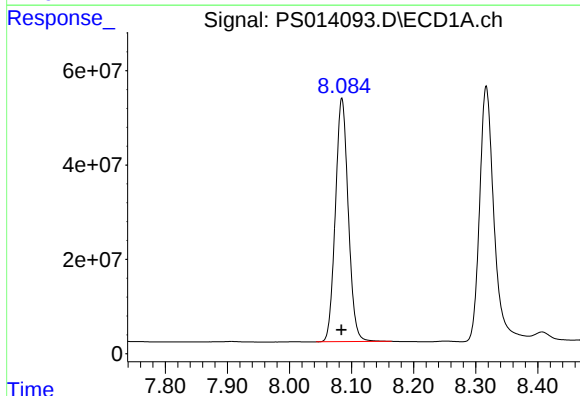
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 312404141
Conc: 74.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



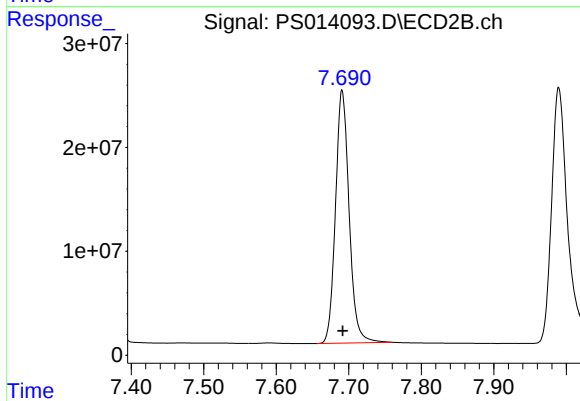
#7 MCPA

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 141372359
Conc: 73.24 ug/ml



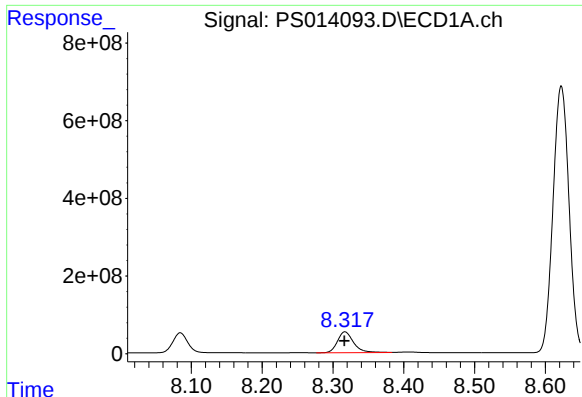
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 743931247
Conc: 735.47 ng/ml



#8 DICHLORPROP

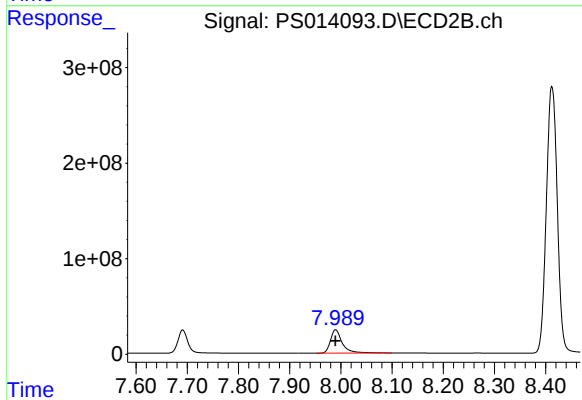
R.T.: 7.691 min
Delta R.T.: -0.001 min
Response: 317882880
Conc: 754.13 ng/ml



#9 2,4-D

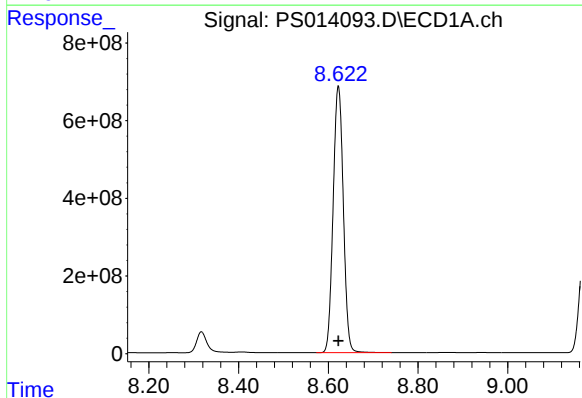
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 854370010
Conc: 730.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



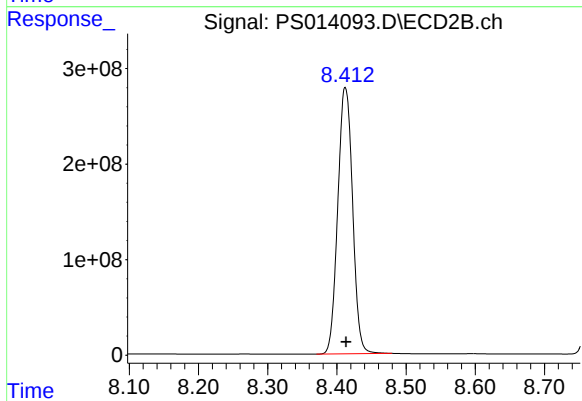
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 389730769
Conc: 742.98 ng/ml



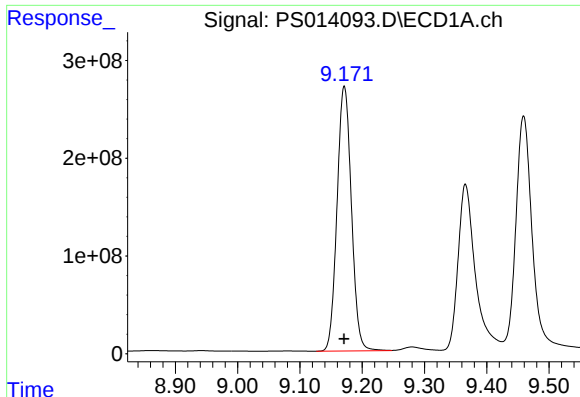
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 10819099259
Conc: 738.11 ng/ml



#10 Pentachlorophenol

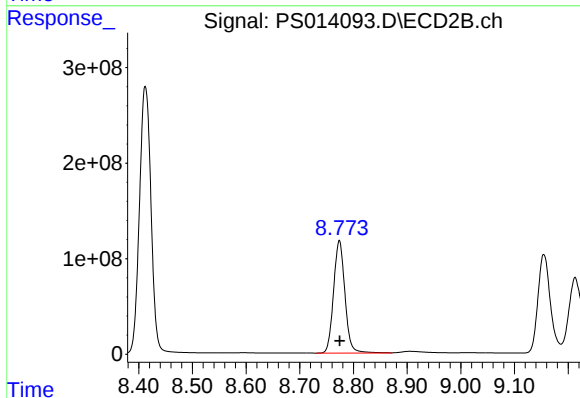
R.T.: 8.412 min
Delta R.T.: -0.001 min
Response: 4140956648
Conc: 757.41 ng/ml



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

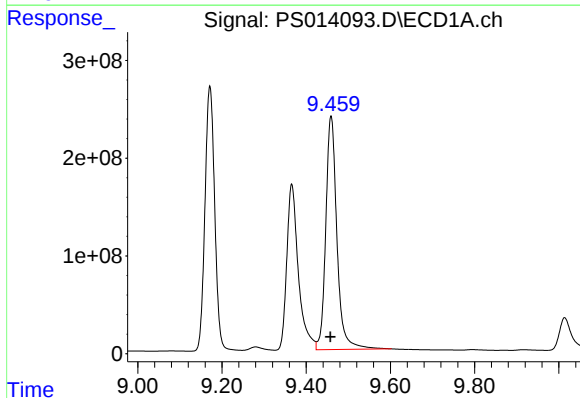
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 4331409129
Conc: 743.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



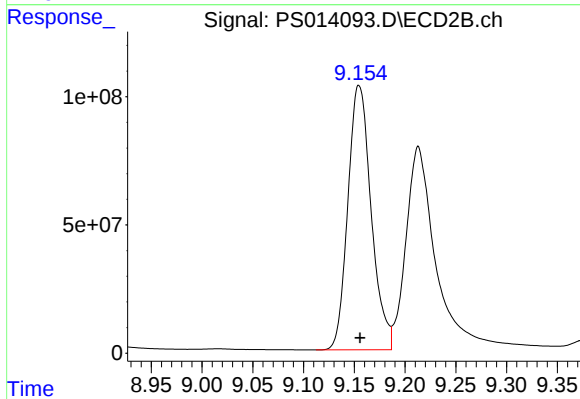
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1741011478
Conc: 771.73 ng/ml



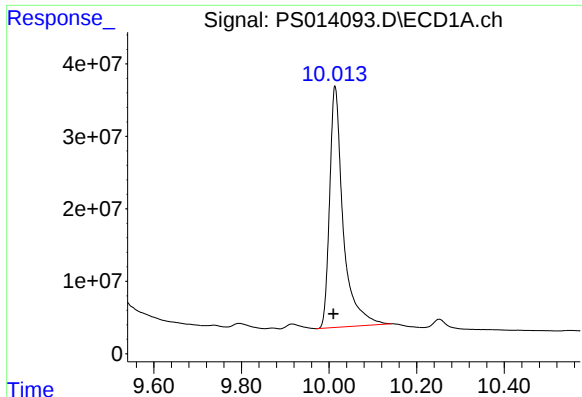
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4396294992
Conc: 735.71 ng/ml



#12 2,4,5-T

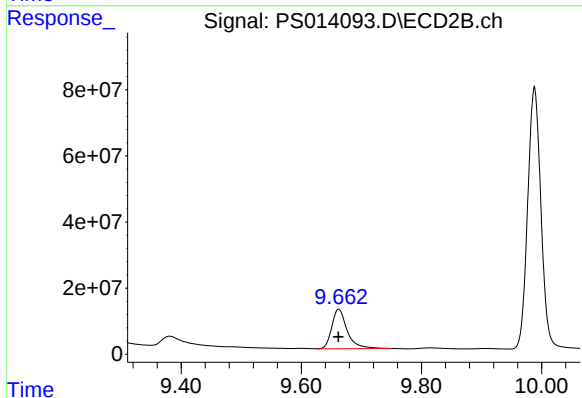
R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 1649447801
Conc: 755.94 ng/ml



#13 2,4-DB

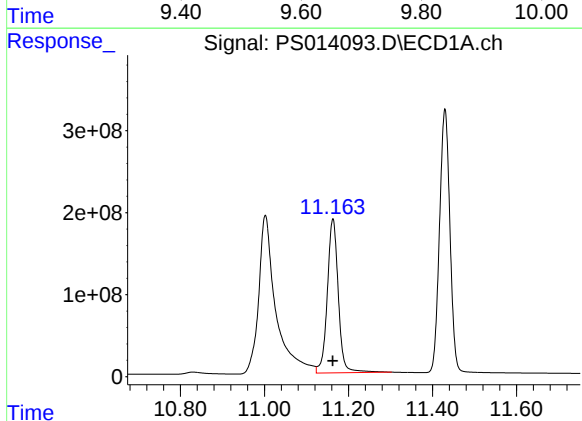
R.T.: 10.014 min
Delta R.T.: 0.004 min
Response: 712697972
Conc: 665.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



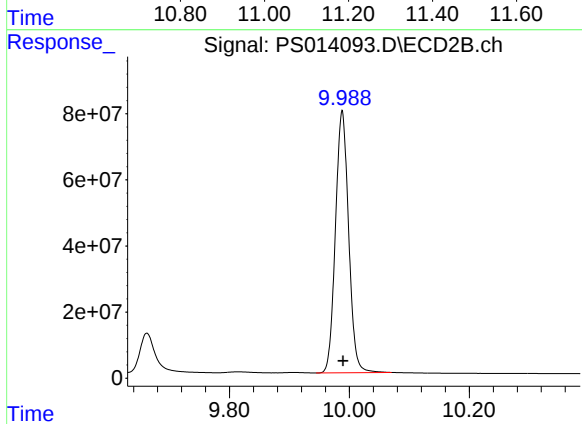
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 213096622
Conc: 724.37 ng/ml



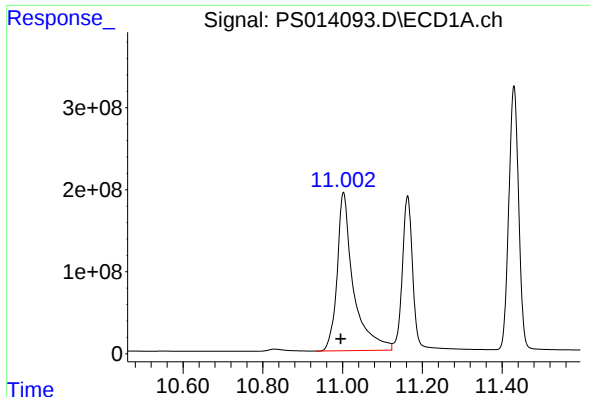
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 3416173811
Conc: 759.65 ng/ml



#14 DINOSEB

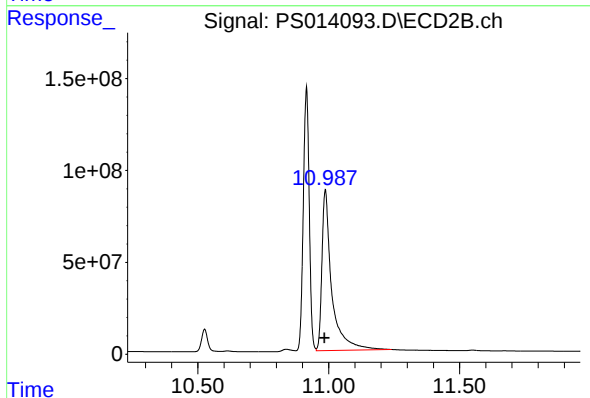
R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 1211533399
Conc: 791.62 ng/ml



#15 Picloram

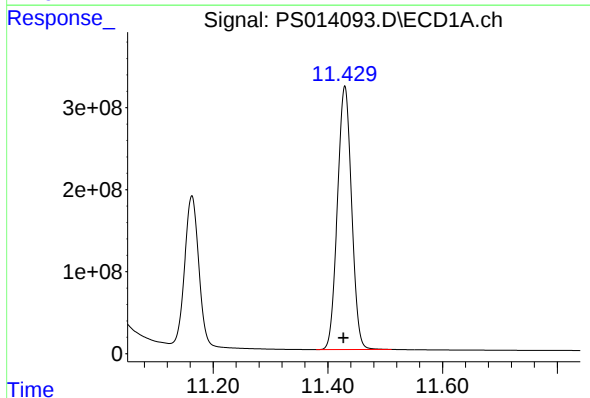
R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 5491667535
Conc: 667.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



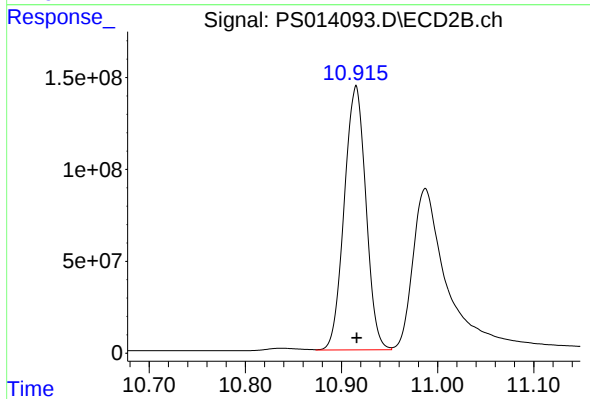
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.004 min
Response: 2284341463
Conc: 697.70 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.003 min
Response: 5507376310
Conc: 739.77 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2249285187
Conc: 771.81 ng/ml