

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 19:28
 Operator : AR\AJ
 Sample : 05521-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:48:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.771	322.9E6	95572385	158.156	141.673
Target Compounds						
2) T 3,5-DICHL...	0.000	5.979	0	9633068	N.D.	8.997
3) T 4-Nitroph...	6.171	6.435f	83883071	1038579	64.714	2.365 #
6) T MCPP	6.647	7.012	91238283	16815327	14.645	8.666 #
8) T DICHLORPROP	7.111	7.552	134.1E6	86274340	57.303	118.103 #
9) T 2,4-D	7.243f	7.853	98417149	-1338038	35.804	N.D. #
10) T Pentachlo...	7.529	8.302f	278.1E6	75366883	8.536	7.092
12) T 2,4,5-T	8.300	8.982	319.2E6	17279511	24.415	4.331 #
13) T 2,4-DB	8.808	9.489	438.9E6	170.5E6	208.735	349.763 #
14) T DINOSEB	9.784f	9.799	3065.5E6	255.1E6	310.833	89.468 #
15) T Picloram	9.703	10.778	482.5E6	337.2E6	27.129	55.503 #

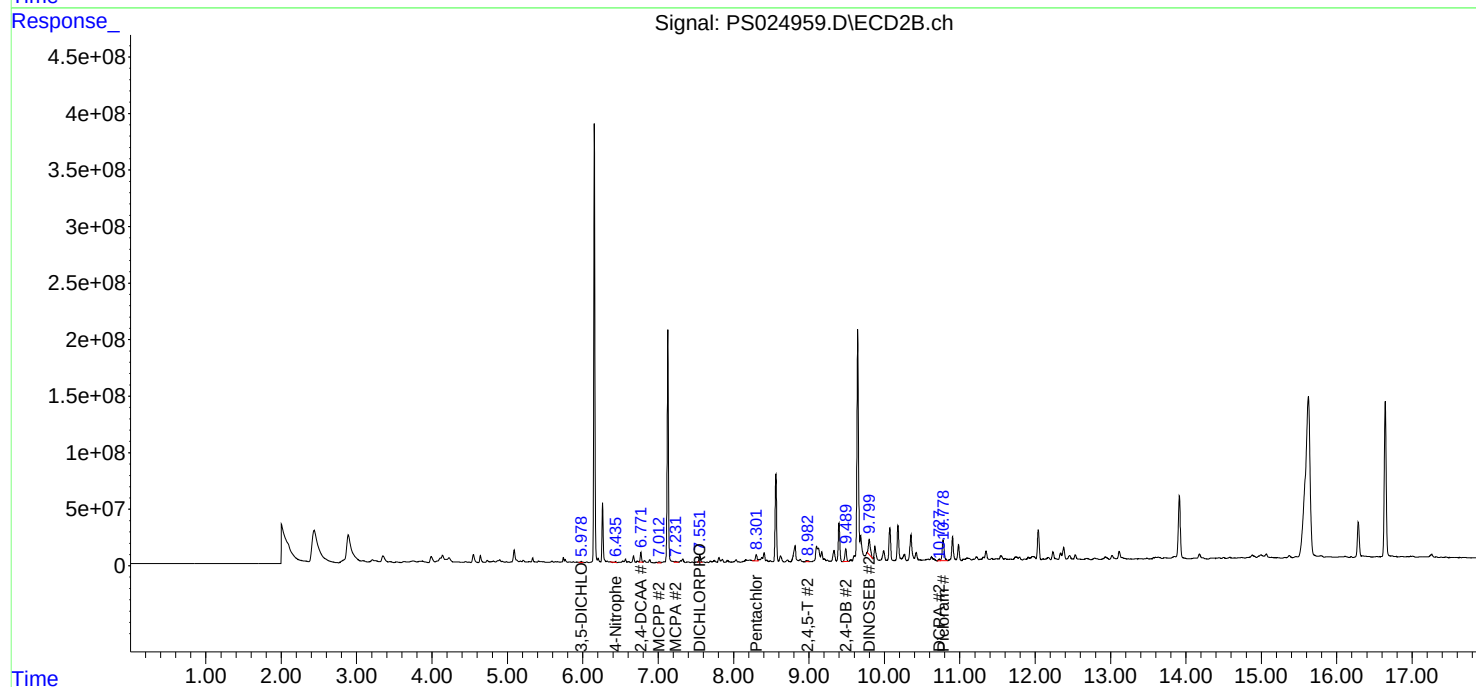
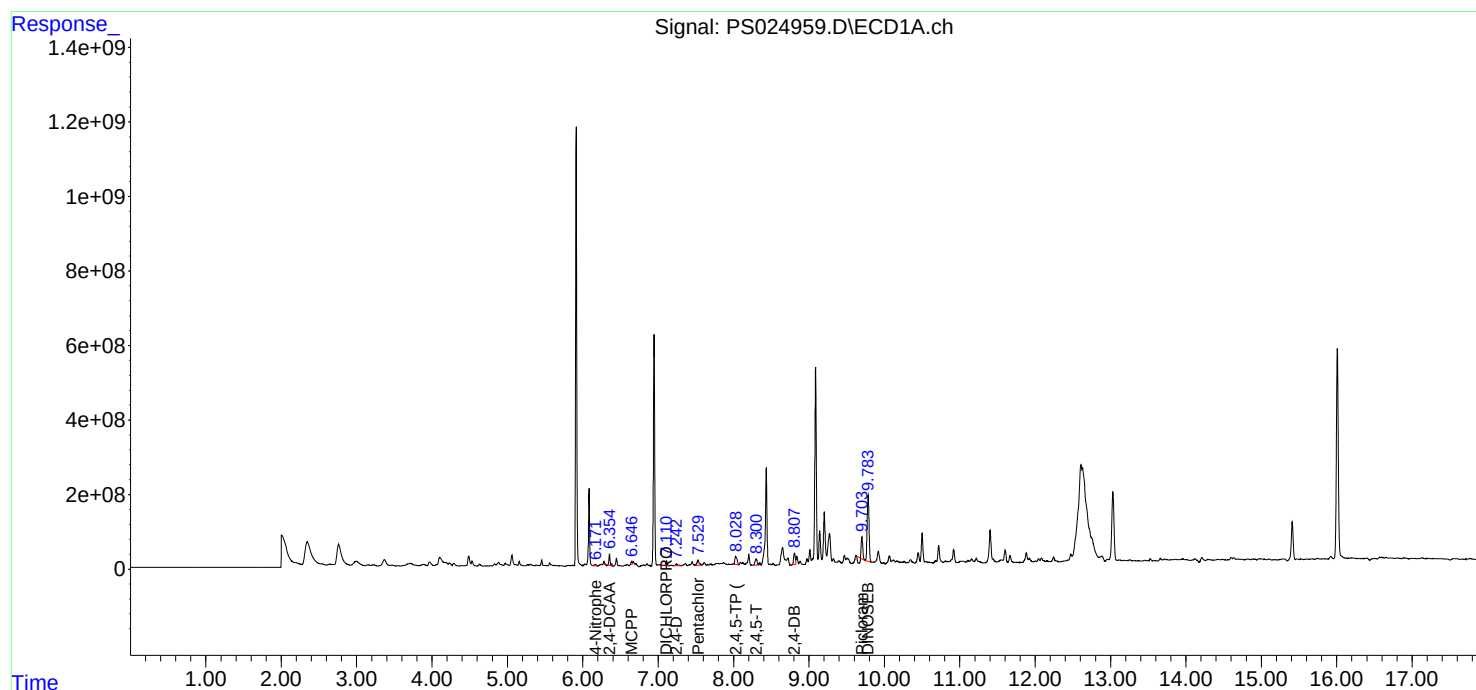
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

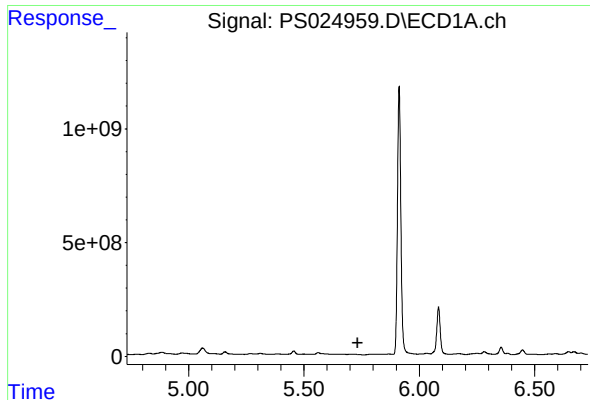
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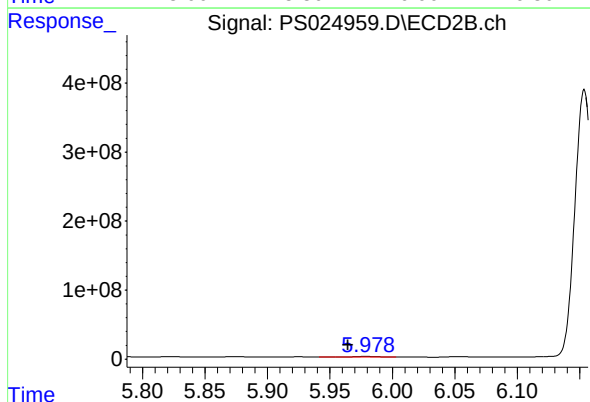




#2 3,5-DICHLOROBENZOIC ACID

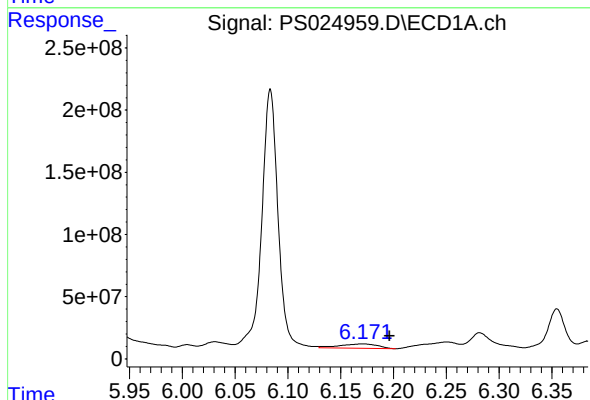
R.T.: 0.000 min
Exp R.T.: 5.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



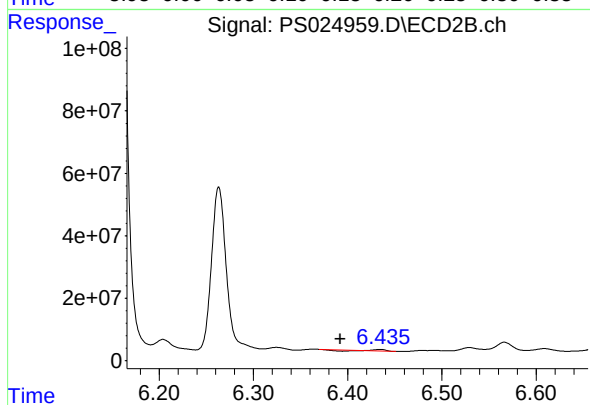
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.979 min
Delta R.T.: 0.015 min
Response: 9633068
Conc: 9.00 ng/ml



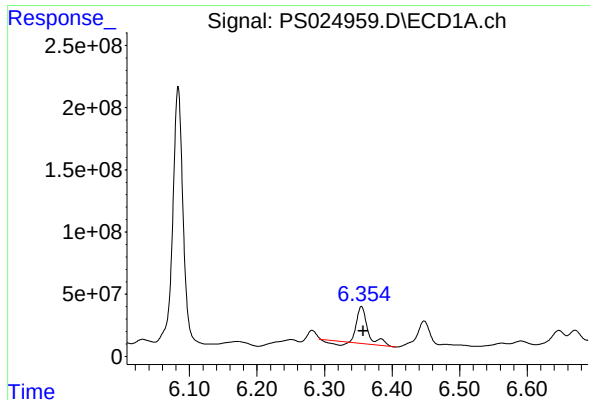
#3 4-Nitrophenol

R.T.: 6.171 min
Delta R.T.: -0.026 min
Response: 83883071
Conc: 64.71 ng/ml



#3 4-Nitrophenol

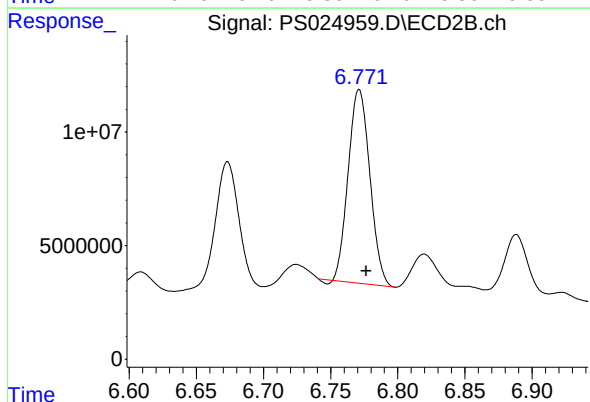
R.T.: 6.435 min
Delta R.T.: 0.043 min
Response: 1038579
Conc: 2.37 ng/ml



#4 2,4-DCAA

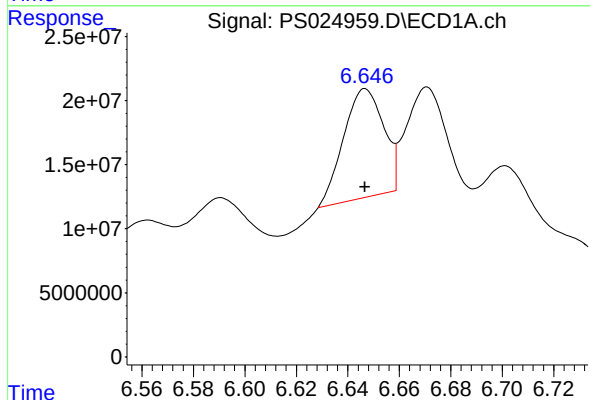
R.T.: 6.355 min
Delta R.T.: -0.003 min
Response: 322875383
Conc: 158.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



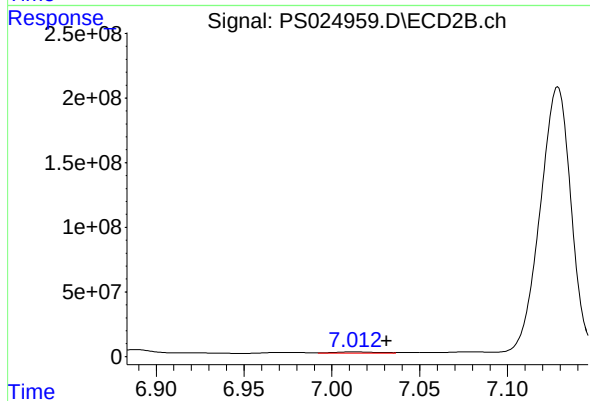
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 95572385
Conc: 141.67 ng/ml



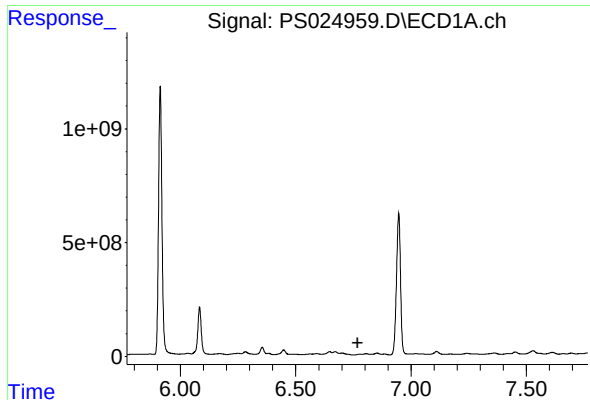
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 91238283
Conc: 14.64 ug/ml



#6 MCPP

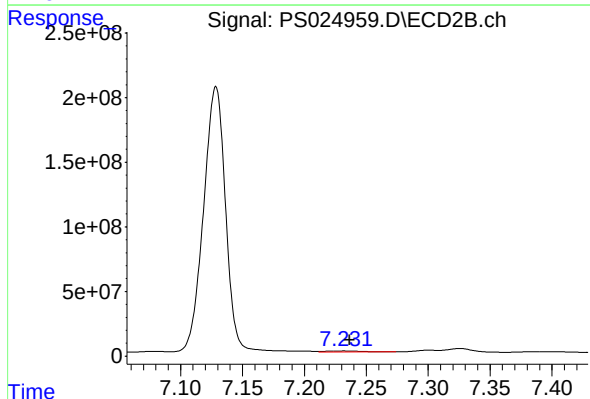
R.T.: 7.012 min
Delta R.T.: -0.019 min
Response: 16815327
Conc: 8.67 ug/ml



#7 MCPA

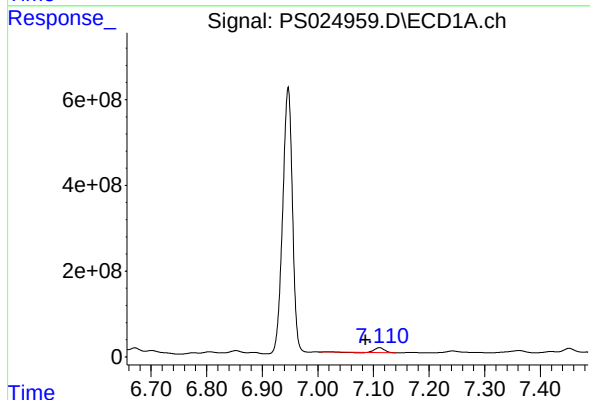
R.T.: 6.806 min
Delta R.T.: 0.038 min
Response: -210092777
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



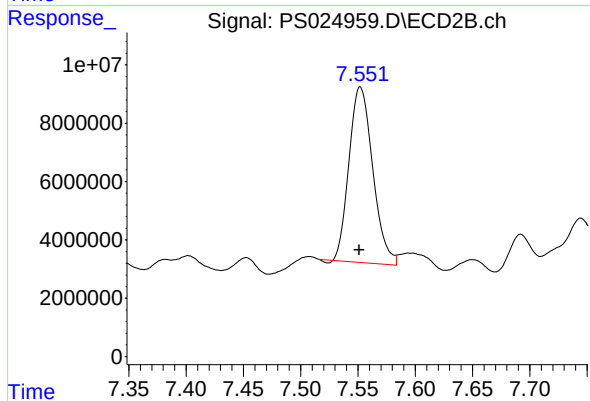
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 17065129
Conc: 5.54 ug/ml



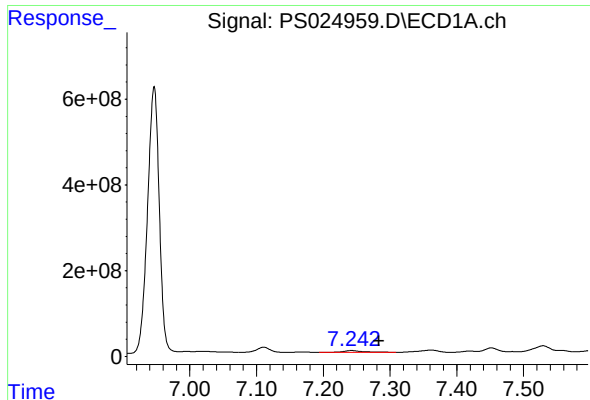
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: 0.025 min
Response: 134060969
Conc: 57.30 ng/ml



#8 DICHLORPROP

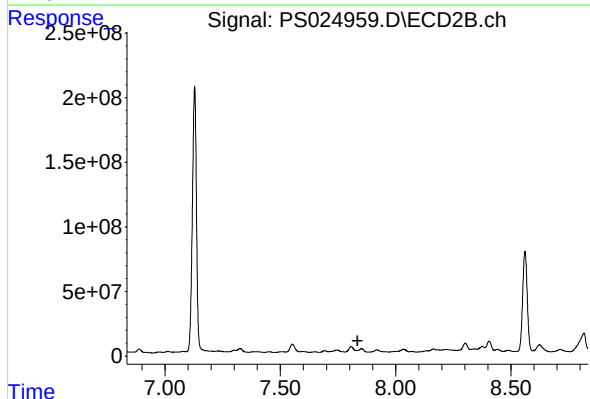
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 86274340
Conc: 118.10 ng/ml



#9 2,4-D

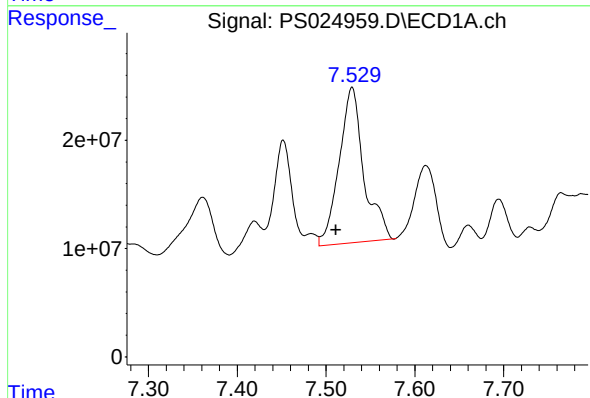
R.T.: 7.243 min
Delta R.T.: -0.041 min
Response: 98417149
Conc: 35.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



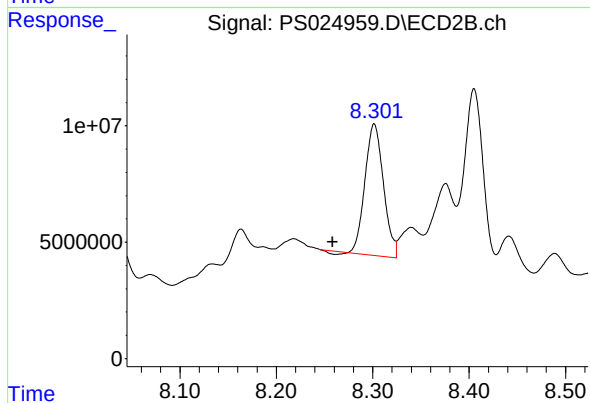
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: 0.018 min
Response: -1338038
Conc: N.D.



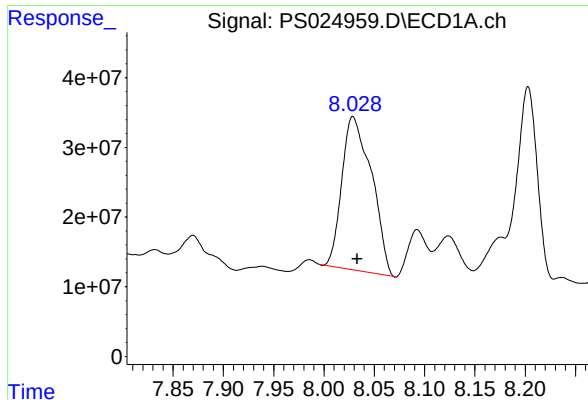
#10 Pentachlorophenol

R.T.: 7.529 min
Delta R.T.: 0.017 min
Response: 278088839
Conc: 8.54 ng/ml



#10 Pentachlorophenol

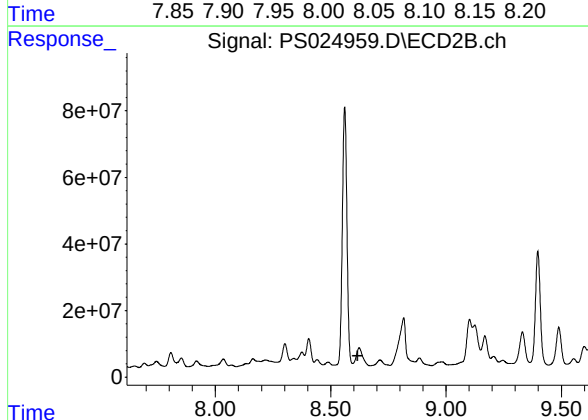
R.T.: 8.302 min
Delta R.T.: 0.043 min
Response: 75366883
Conc: 7.09 ng/ml



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

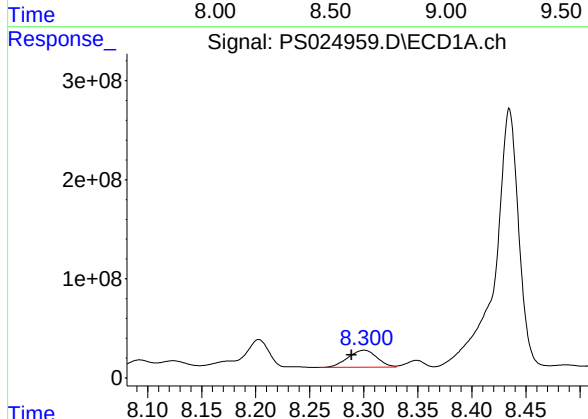
R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 452821890
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



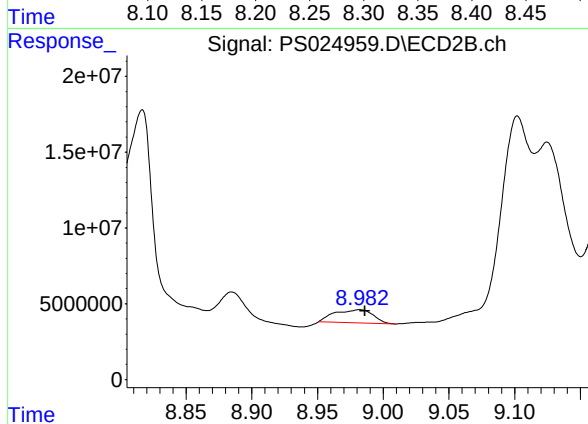
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.007 min
Response: -649282593
Conc: N.D.



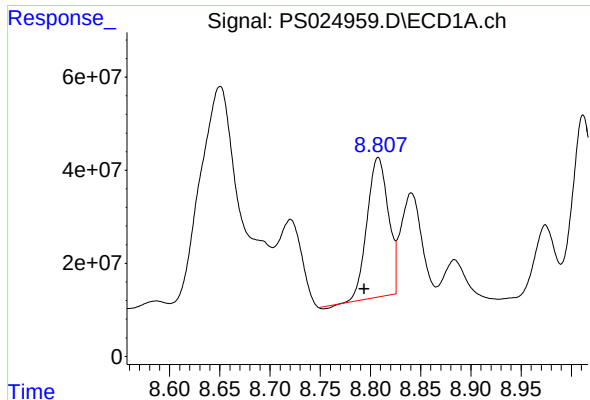
#12 2,4,5-T

R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 319230791
Conc: 24.41 ng/ml



#12 2,4,5-T

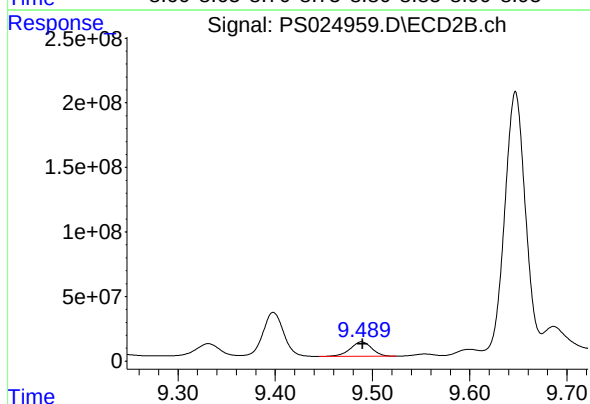
R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 17279511
Conc: 4.33 ng/ml



#13 2,4-DB

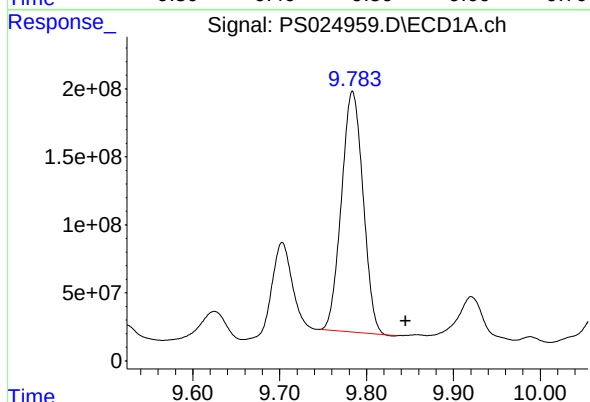
R.T.: 8.808 min
Delta R.T.: 0.014 min
Response: 438938138
Conc: 208.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



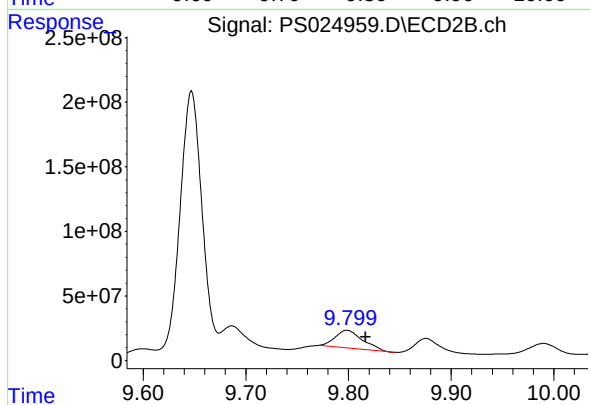
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 170529675
Conc: 349.76 ng/ml



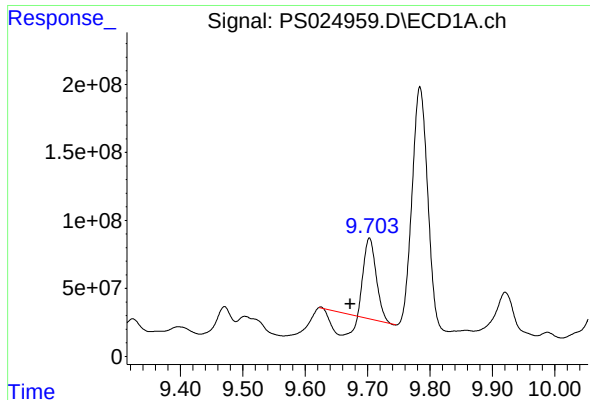
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.061 min
Response: 3065456515
Conc: 310.83 ng/ml



#14 DINOSEB

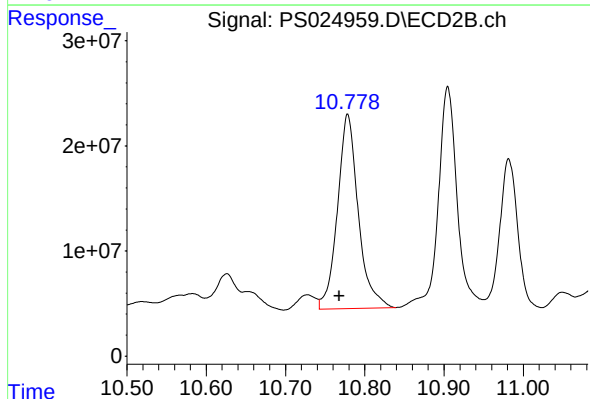
R.T.: 9.799 min
Delta R.T.: -0.018 min
Response: 255084864
Conc: 89.47 ng/ml



#15 Picloram

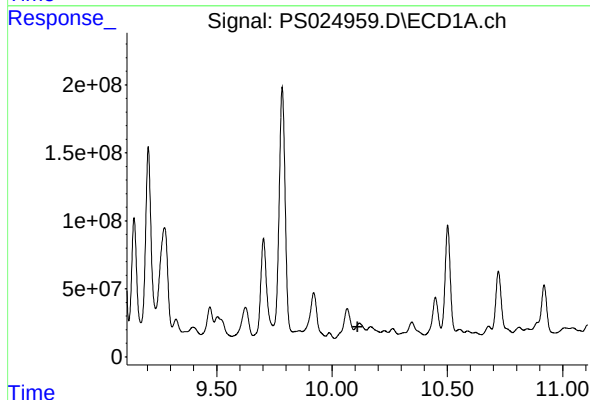
R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 482533220
Conc: 27.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



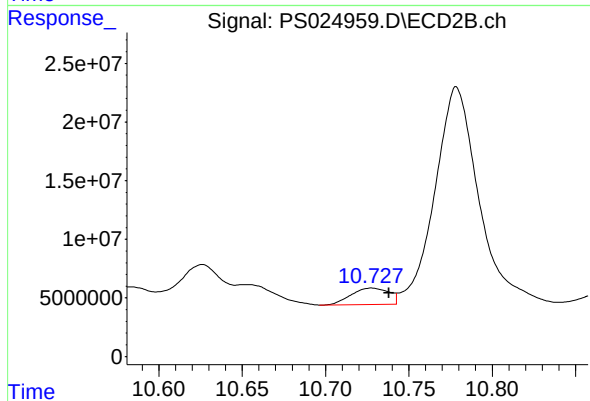
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.011 min
Response: 337234800
Conc: 55.50 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.009 min
Response: -146846046
Conc: N.D.



#16 DCPA

R.T.: 10.728 min
Delta R.T.: -0.010 min
Response: 22119455
Conc: 4.40 ng/ml