

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112723\
 Data File : PS024956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2023 18:16
 Operator : AR\AJ
 Sample : 05516-06MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 23:47:41 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	6.772	362.6E6	180.3E6	177.620	267.223 #
Target Compounds							
2) T	3,5-DICHL...	5.731	5.961	626.4E6	184.2E6	199.697	172.014
3) T	4-Nitroph...	0.000	6.419	0	2083067	N.D.	4.744
5) T	DICAMBA	6.497	6.932	2283.6E6	644.4E6	255.219	221.790
6) T	MCP	6.671	7.026	295.1E6	25980479	47.373	13.390 #
7) T	MCPA	6.768	7.232	80035758	61735763	9.123	20.025 #
8) T	DICHLORPROP	7.084	7.547	321.4E6	144.1E6	137.374	197.246 #
9) T	2,4-D	7.281	7.829	797.3E6	251.5E6	290.042	280.967
10) T	Pentachlo...	7.510	8.252	3770.6E6	997.7E6	115.744	93.888
12) T	2,4,5-T	8.295	8.982	2239.9E6	563.3E6	171.308	141.177
13) T	2,4-DB	8.806	9.486	991.5E6	152.9E6	471.504	313.699 #
14) T	DINOSEB	9.781f	9.833	1241.3E6	-6550948	125.871	N.D. #
15) T	Picloram	9.671	10.760	5166.2E6	1944.3E6	290.454	319.994
16) T	DCPA	10.112	10.732	7626.4E6	1999.3E6	445.649	397.820

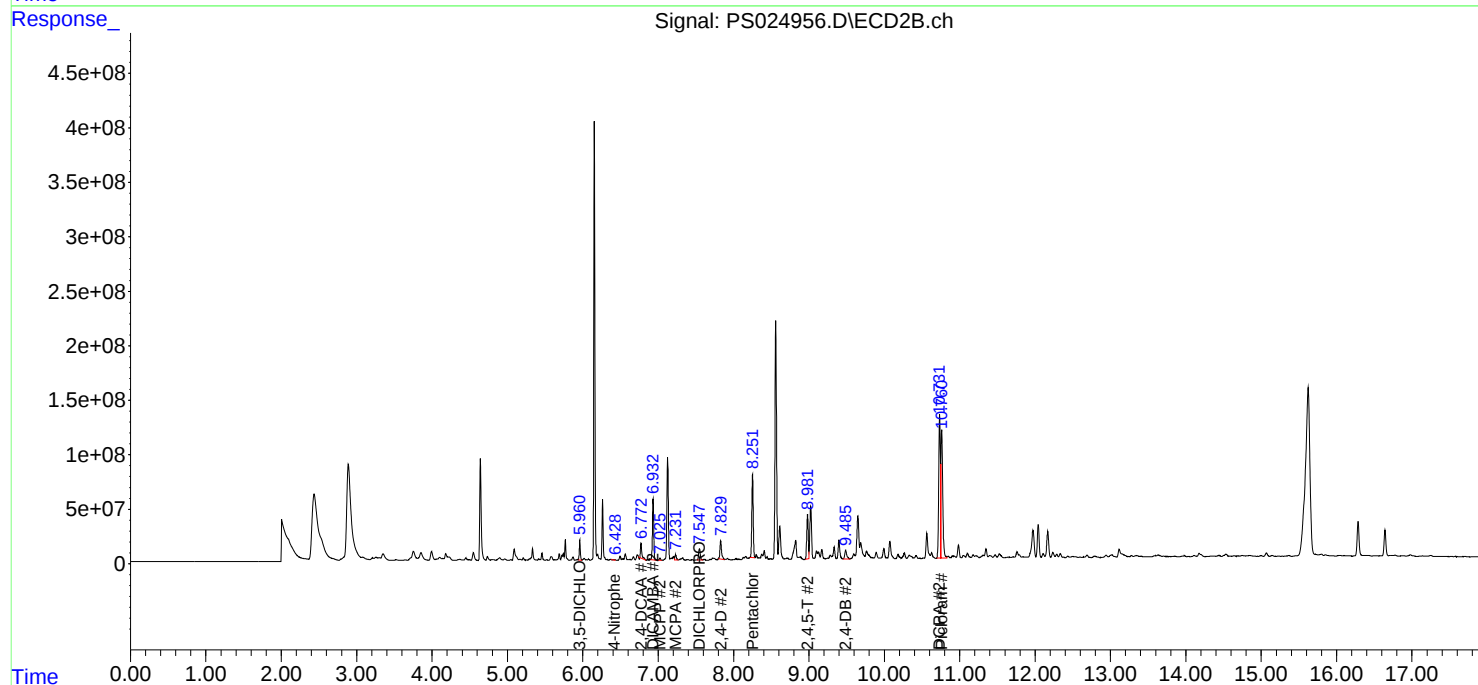
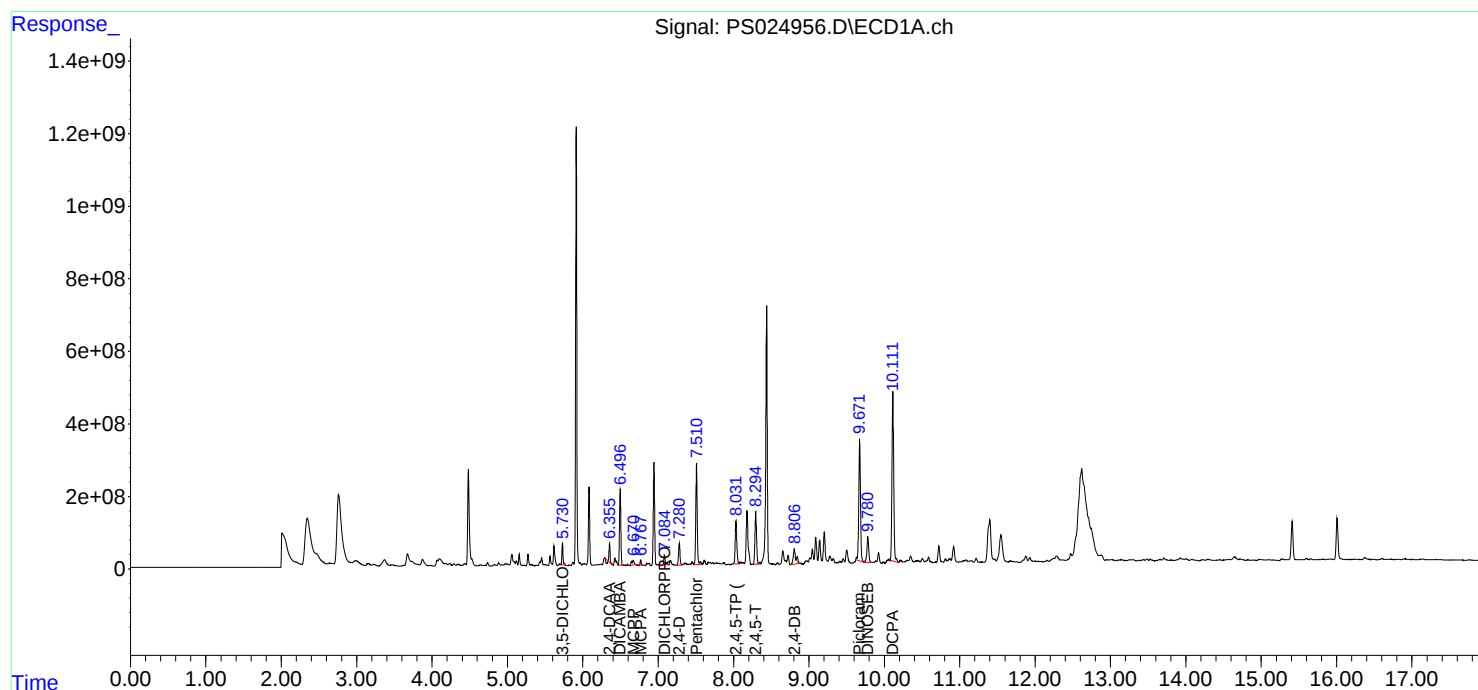
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

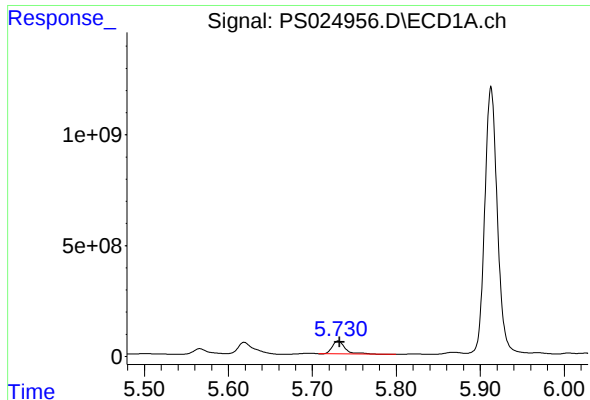
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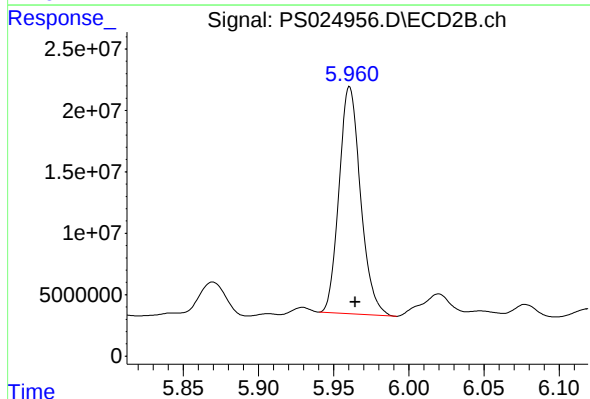




#2 3,5-DICHLOROBENZOIC ACID

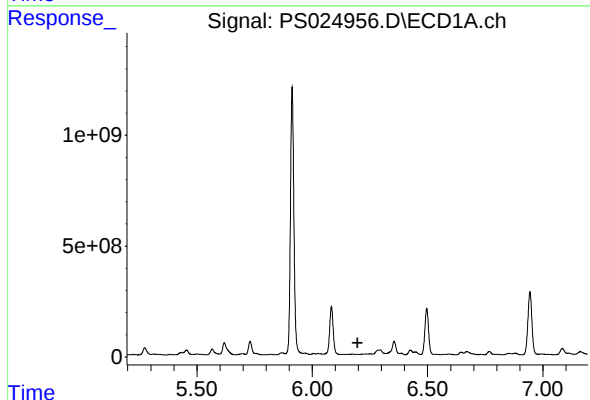
R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 626409133
Conc: 199.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



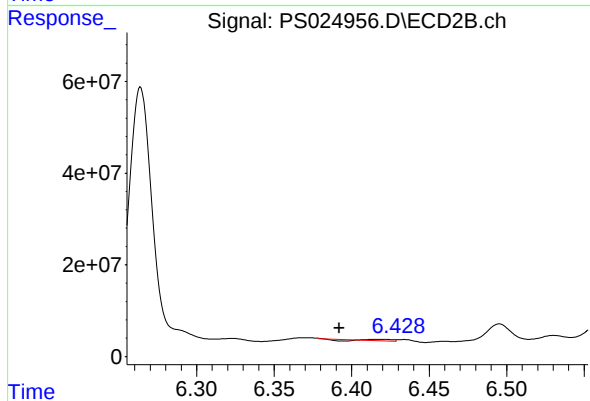
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 184167608
Conc: 172.01 ng/ml



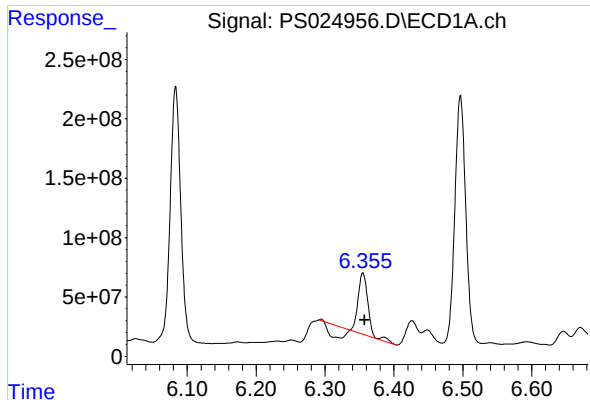
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.196 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

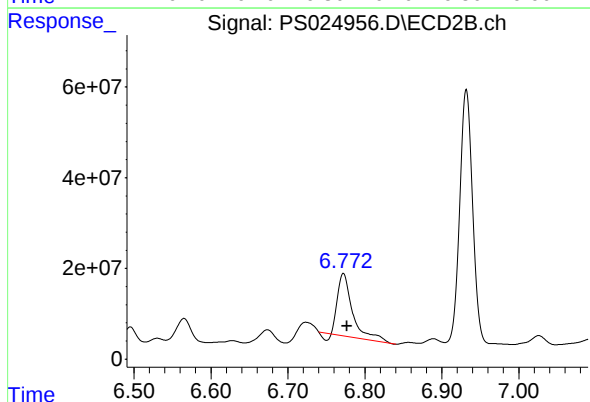
R.T.: 6.419 min
Delta R.T.: 0.027 min
Response: 2083067
Conc: 4.74 ng/ml



#4 2,4-DCAA

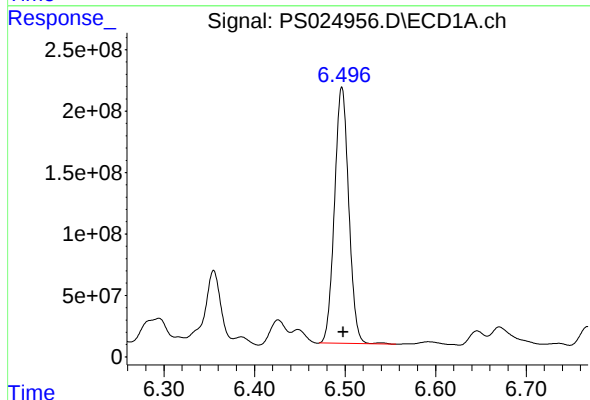
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 362611754
Conc: 177.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



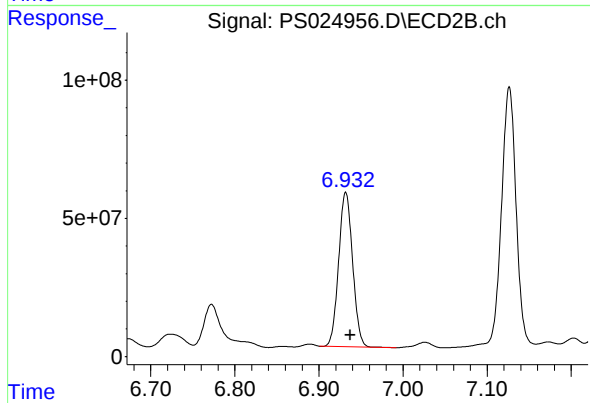
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 180268280
Conc: 267.22 ng/ml



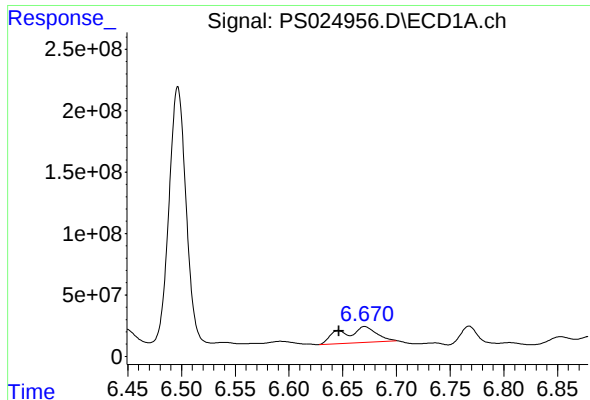
#5 DICAMBA

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 2283611449
Conc: 255.22 ng/ml



#5 DICAMBA

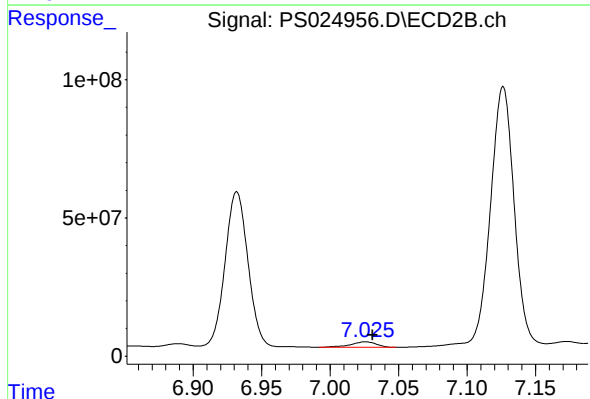
R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 644412684
Conc: 221.79 ng/ml



#6 MCPP

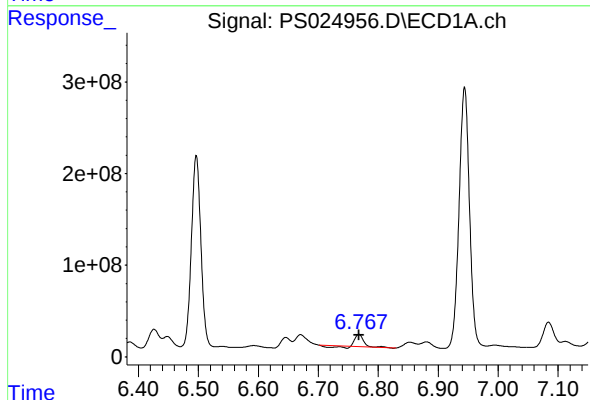
R.T.: 6.671 min
Delta R.T.: 0.025 min
Response: 295137752
Conc: 47.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



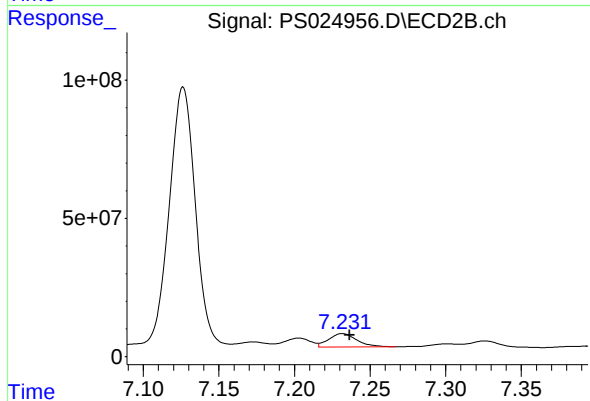
#6 MCPP

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 25980479
Conc: 13.39 ug/ml



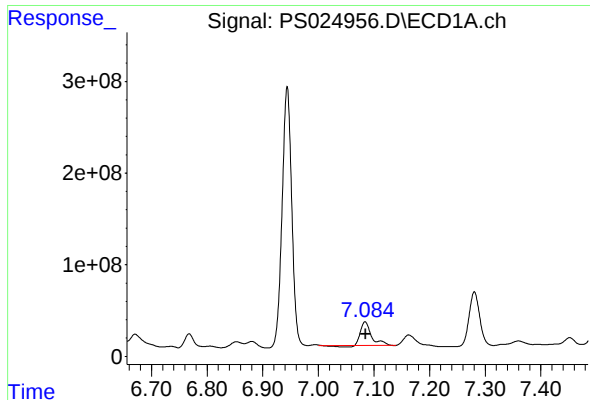
#7 MCPA

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 80035758
Conc: 9.12 ug/ml



#7 MCPA

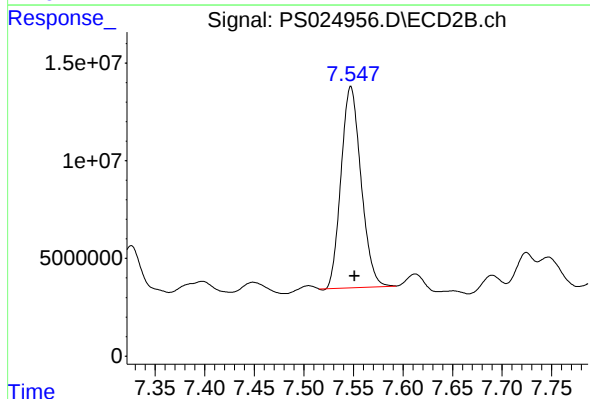
R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 61735763
Conc: 20.02 ug/ml



#8 DICHLORPROP

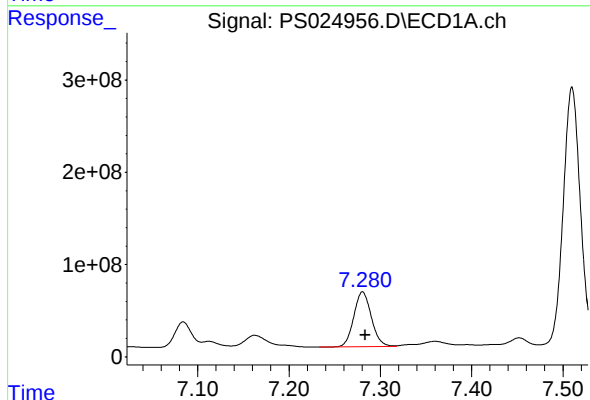
R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 321389844
Conc: 137.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



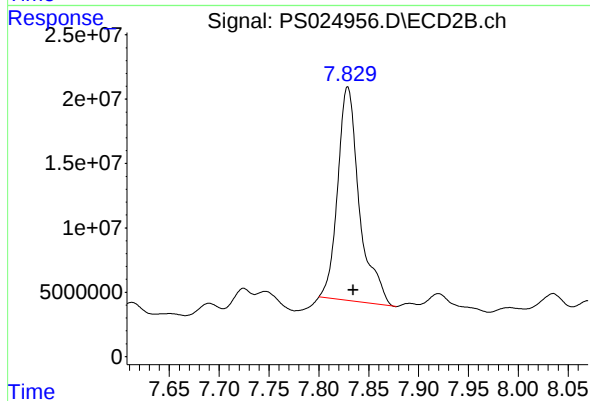
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 144088722
Conc: 197.25 ng/ml



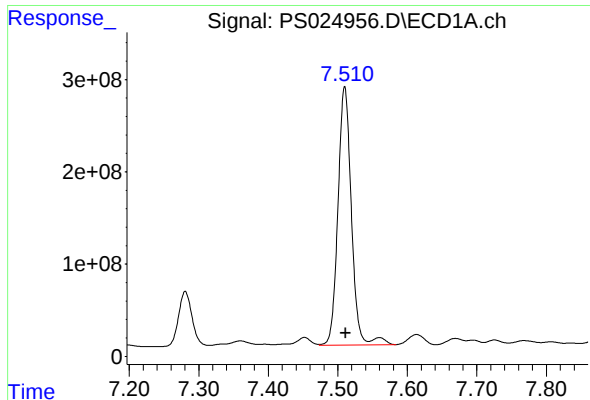
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 797270658
Conc: 290.04 ng/ml



#9 2,4-D

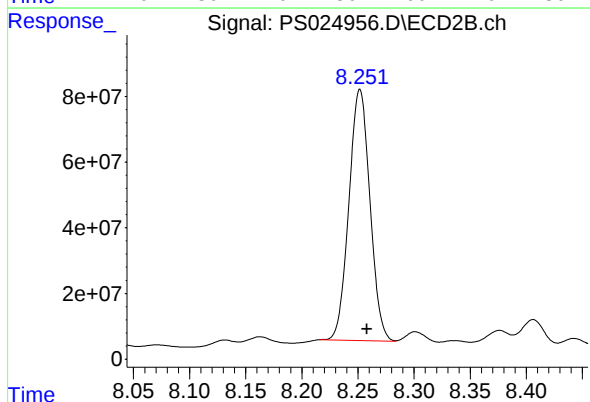
R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 251498699
Conc: 280.97 ng/ml



#10 Pentachlorophenol

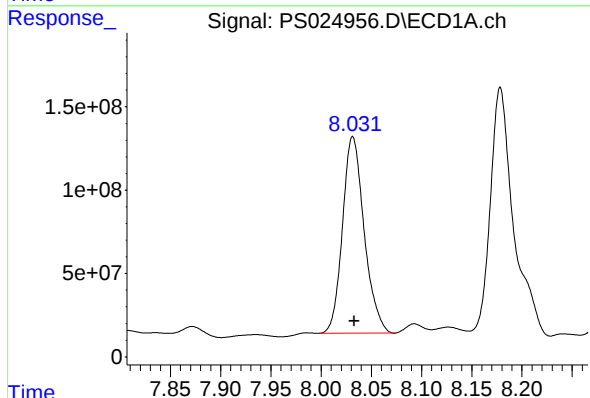
R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 3770602096
Conc: 115.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



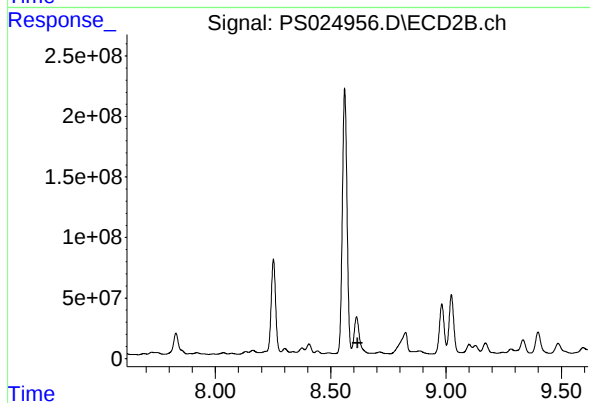
#10 Pentachlorophenol

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 997712251
Conc: 93.89 ng/ml



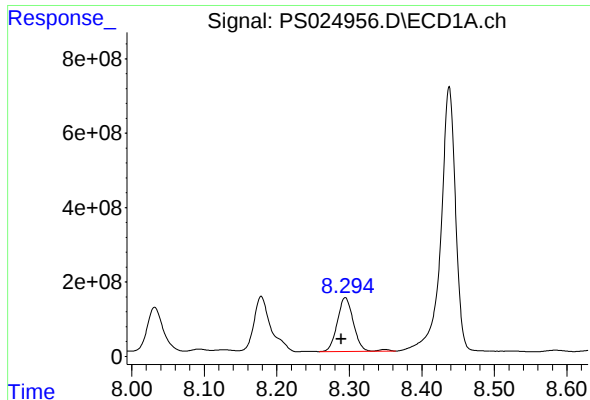
#11 2,4,5-TP (SILVEX)

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 1769513960
Conc: 127.27 ng/ml



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

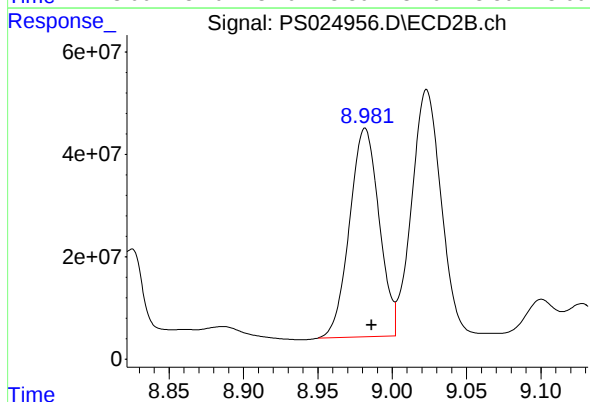
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: -1945484019
Conc: N.D.



#12 2,4,5-T

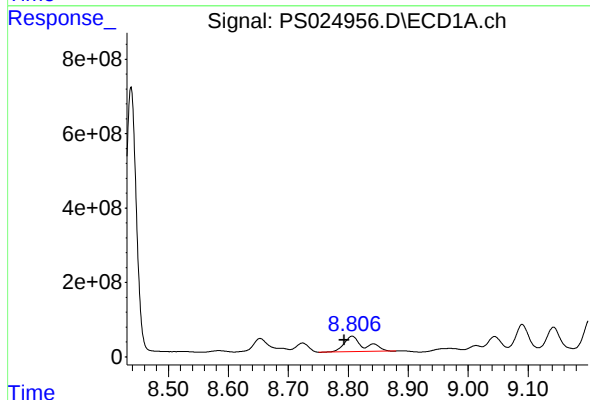
R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 2239887431
Conc: 171.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



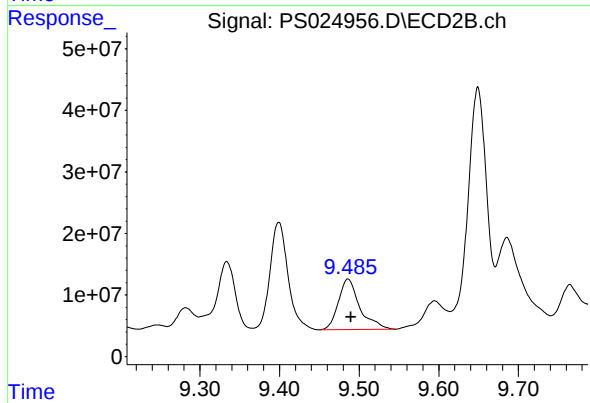
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 563310241
Conc: 141.18 ng/ml



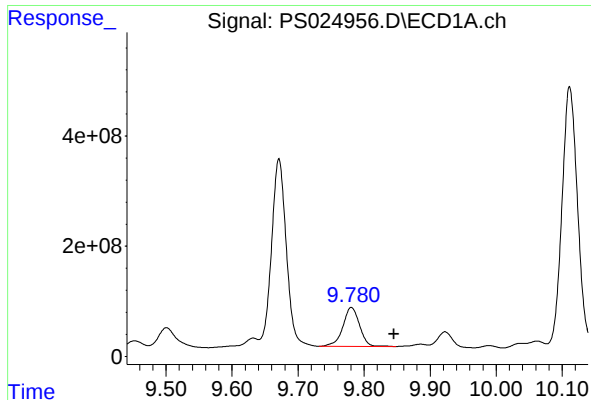
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.012 min
Response: 991501568
Conc: 471.50 ng/ml



#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 152946284
Conc: 313.70 ng/ml



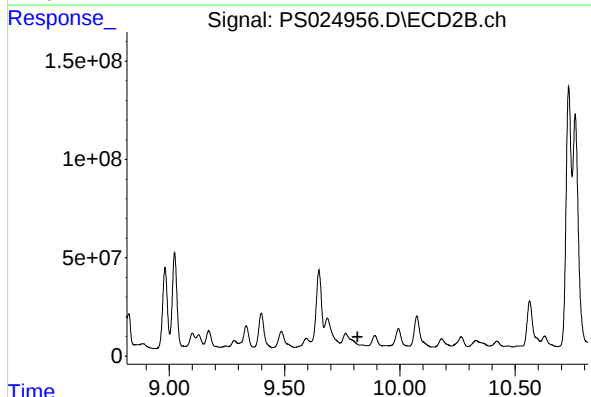
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.064 min
Response: 1241347329
Conc: 125.87 ng/ml

Instrument :

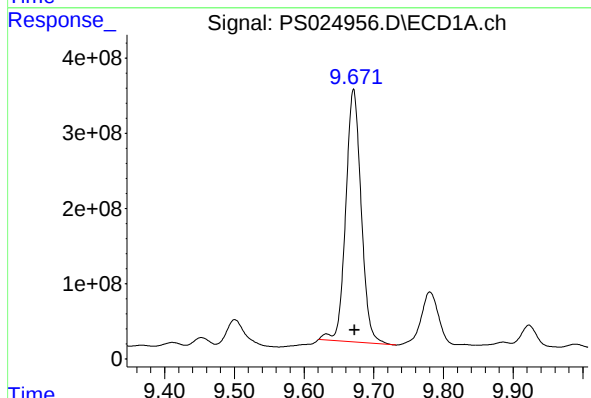
ECD_S

ClientSampleId :



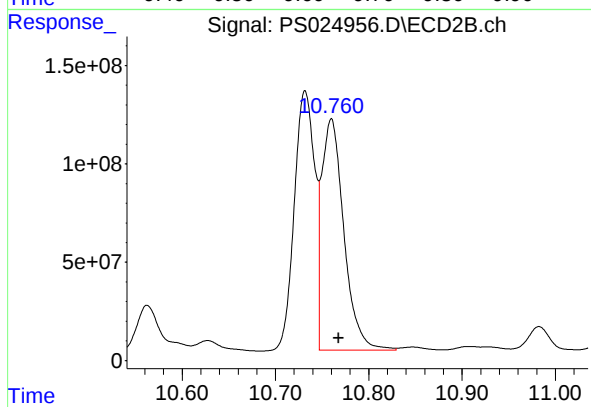
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.017 min
Response: -6550948
Conc: N.D.



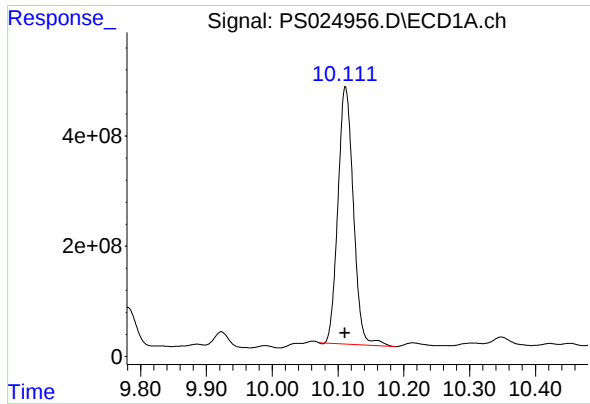
#15 Picloram

R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 5166238803
Conc: 290.45 ng/ml



#15 Picloram

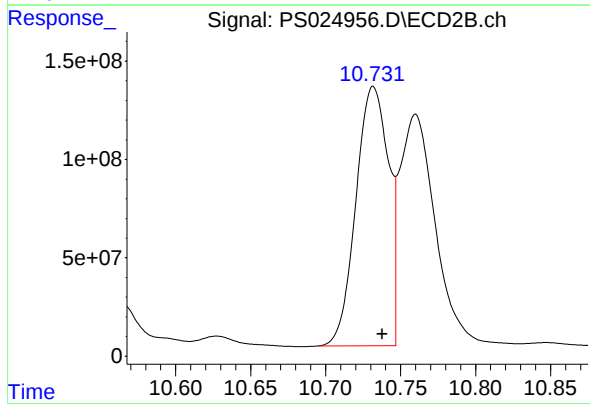
R.T.: 10.760 min
Delta R.T.: -0.008 min
Response: 1944281770
Conc: 319.99 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 7626400158
Conc: 445.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.732 min
Delta R.T.: -0.006 min
Response: 1999304094
Conc: 397.82 ng/ml