

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 22:12
 Operator : AR\AJ
 Sample : 04652-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:22:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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 x 0.5 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	6.358	6.783	948.4E6	301.2E6	460.971	435.738
Target Compounds							
1) T	Dalapon	2.454	2.525	64152853	33976640	25.967	30.360
3) T	4-Nitroph...	6.195	6.385	41052281	6034679	30.327	13.230 #
5) T	DICAMBA	6.528	6.944	14115857	1758897	1.574	<MDL #
6) T	MCP	6.676	7.052	47748820	746712	7.537	<MDL #
7) T	MCPA	0.000	7.244	0	18618348	N.D.	5.810
8) T	DICHLORPROP	7.105	7.570	23470187	22082189	9.984	29.363 #
9) T	2,4-D	7.288	7.845	3861846	2157169	1.398	2.344 #
10) T	Pentachlo...	7.521	8.266	53353697	8490049	1.641	<MDL #
12) T	2,4,5-T	8.291	8.996	17755951	2696748	1.359	<MDL #
13) T	2,4-DB	8.807	9.506	44275619	1514693	21.672	2.972 #
14) T	DINOSEB	9.848	9.832	5447940	4987282	<MDL	1.608 #
15) T	Picloram	9.675	10.780	395.4E6	114.0E6	22.675	18.352
16) T	DCPA	10.113	10.780	17015368	114.0E6	<MDL	21.858 #

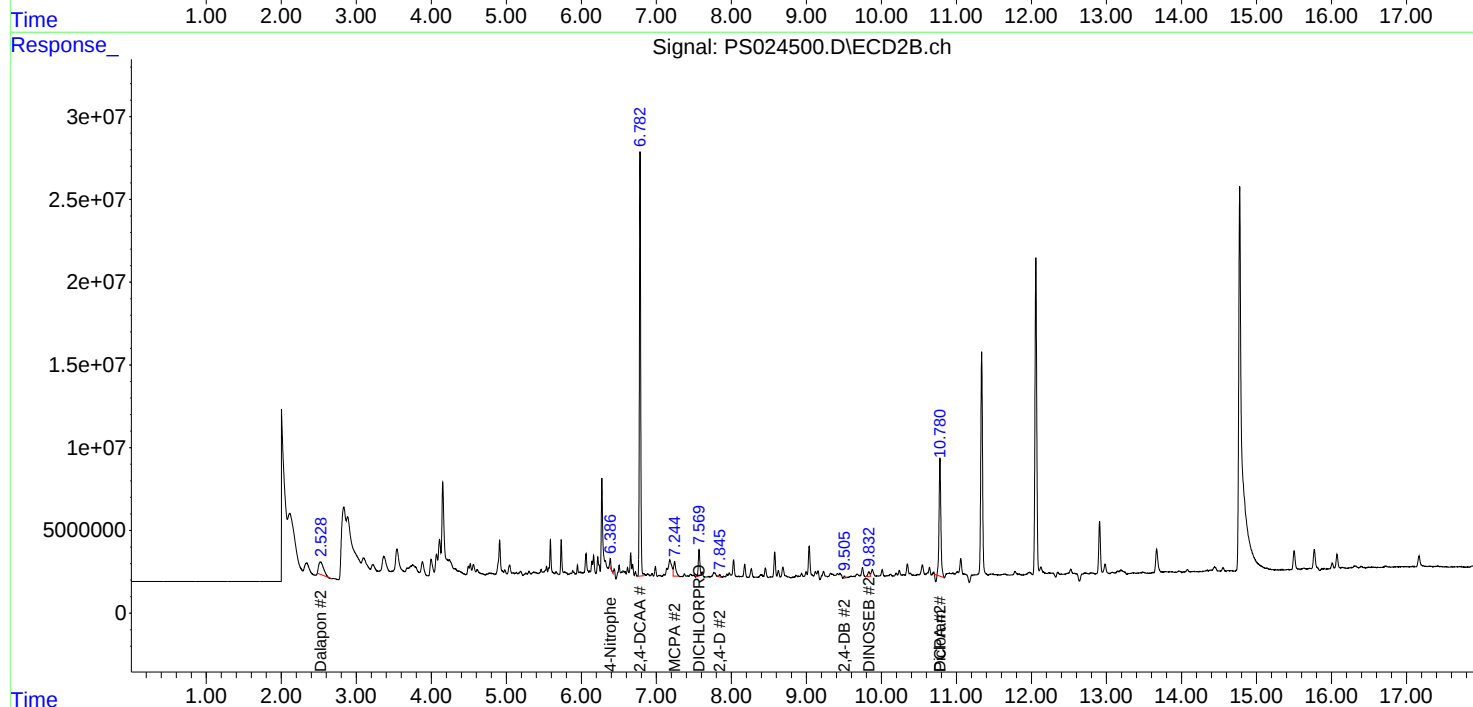
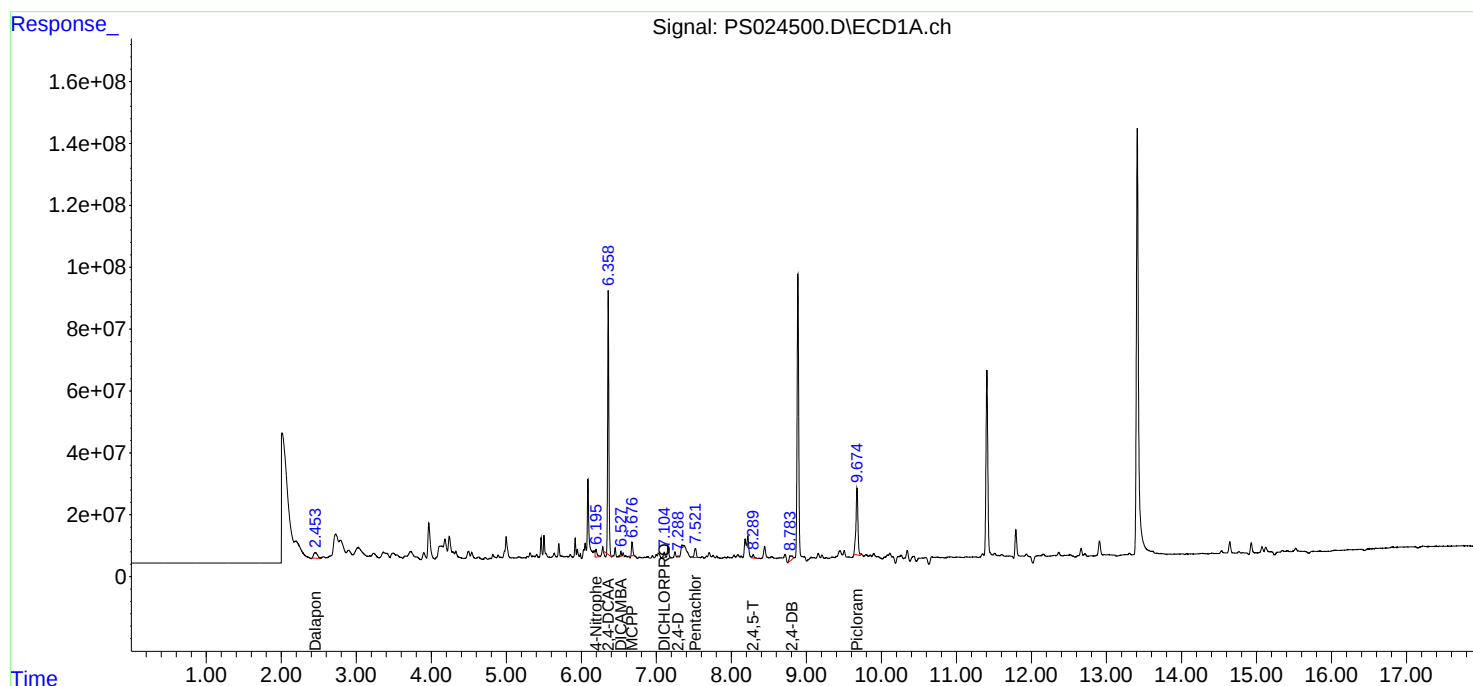
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

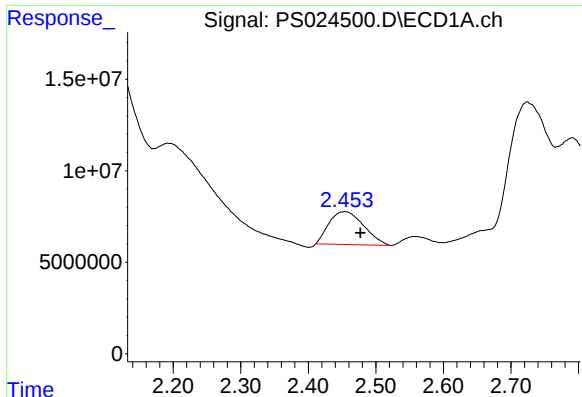
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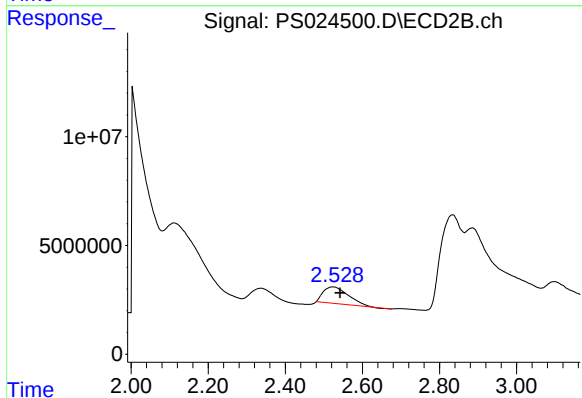




#1 Dalapon

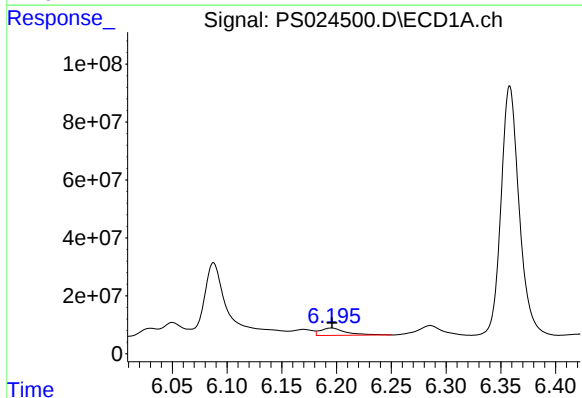
R.T.: 2.454 min
Delta R.T.: -0.023 min
Response: 64152853
Conc: 25.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



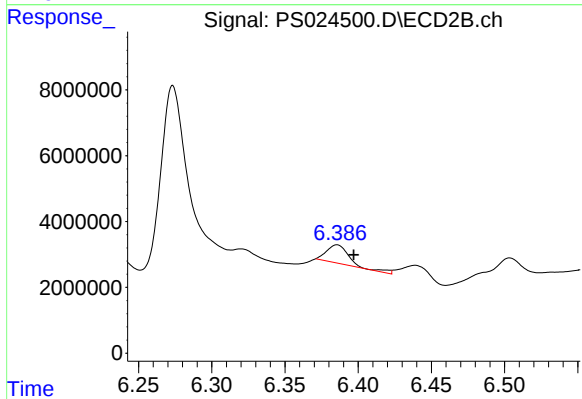
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.017 min
Response: 33976640
Conc: 30.36 ng/ml



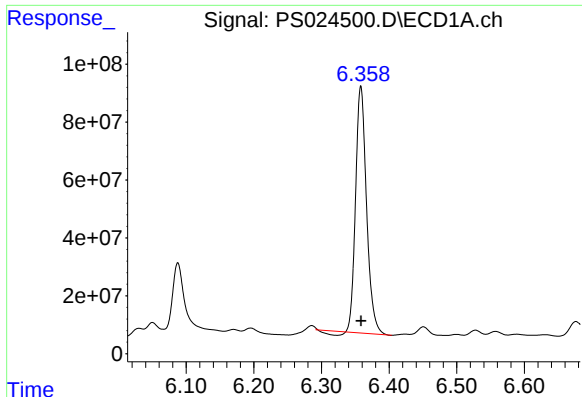
#3 4-Nitrophenol

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 41052281
Conc: 30.33 ng/ml



#3 4-Nitrophenol

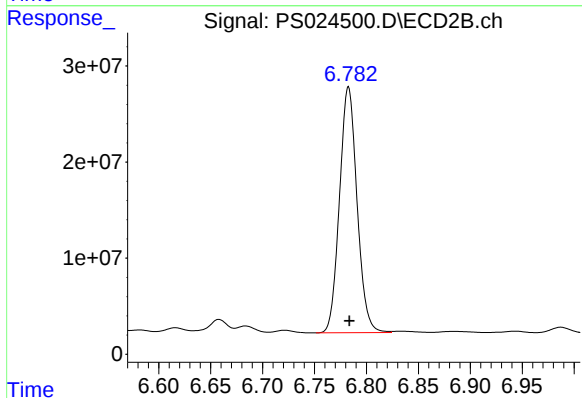
R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 6034679
Conc: 13.23 ng/ml



#4 2,4-DCAA

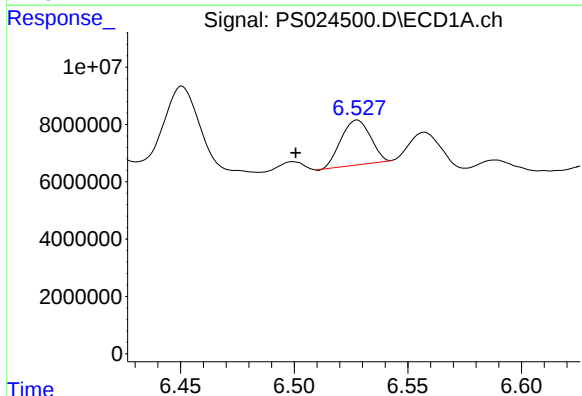
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 948368888
Conc: 460.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



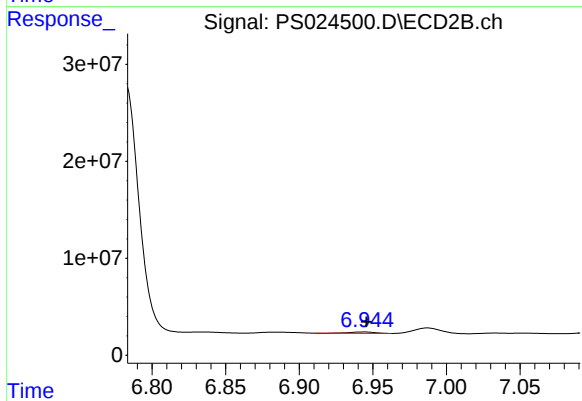
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 301221657
Conc: 435.74 ng/ml



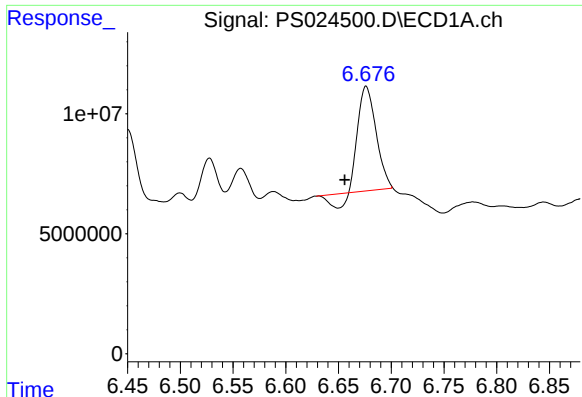
#5 DICAMBA

R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 14115857
Conc: 1.57 ng/ml



#5 DICAMBA

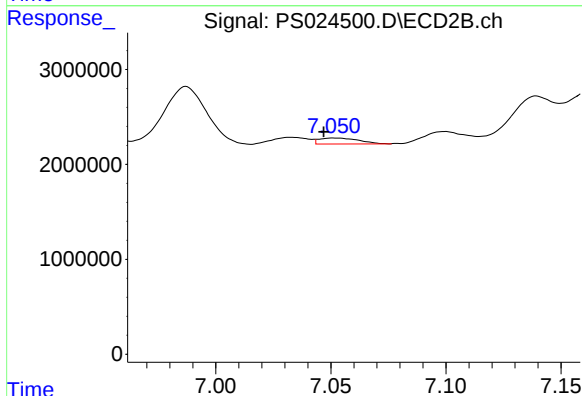
R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 1758897
Conc: N.D.



#6 MCPP

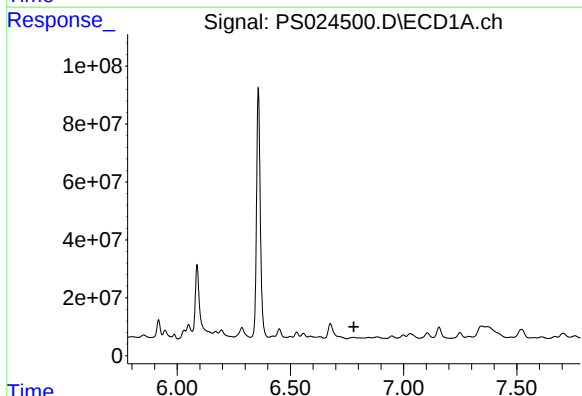
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 47748820
Conc: 7.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



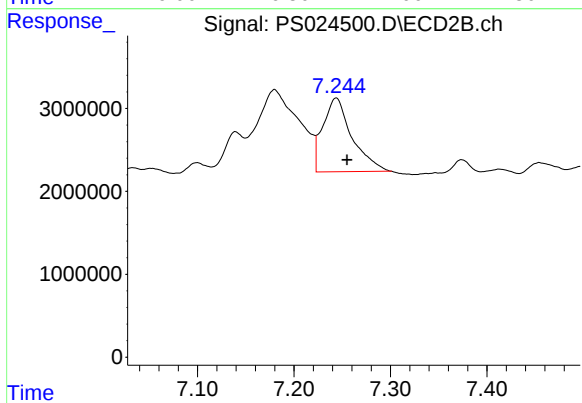
#6 MCPP

R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 746712
Conc: N.D.



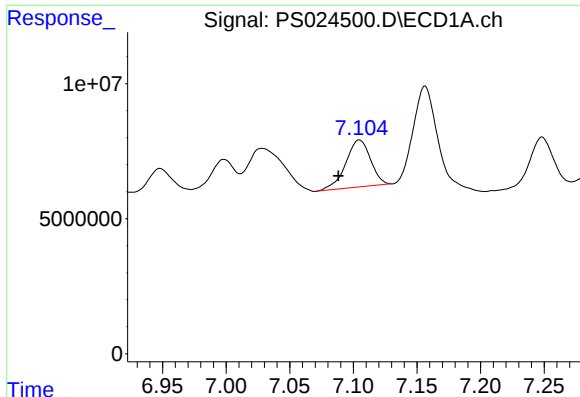
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#7 MCPA

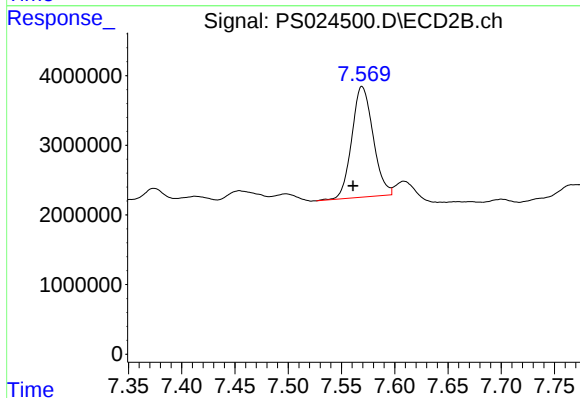
R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 18618348
Conc: 5.81 ug/ml



#8 DICHLORPROP

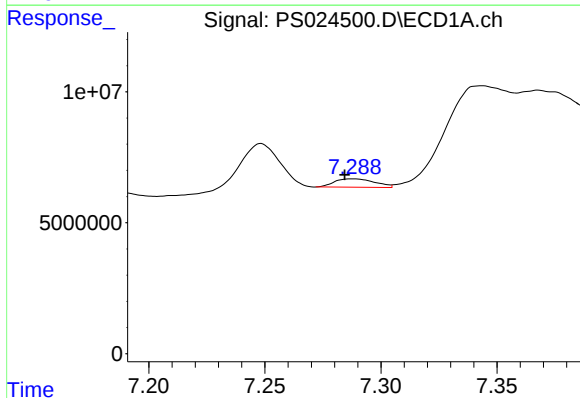
R.T.: 7.105 min
Delta R.T.: 0.017 min
Response: 23470187
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



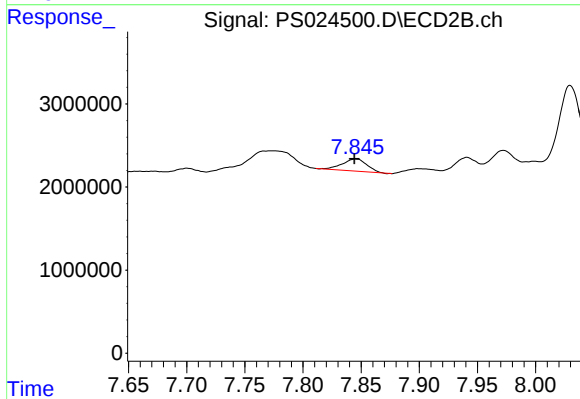
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 22082189
Conc: 29.36 ng/ml



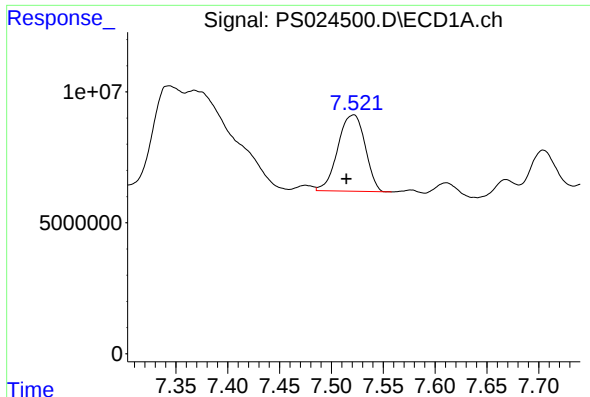
#9 2,4-D

R.T.: 7.288 min
Delta R.T.: 0.004 min
Response: 3861846
Conc: 1.40 ng/ml



#9 2,4-D

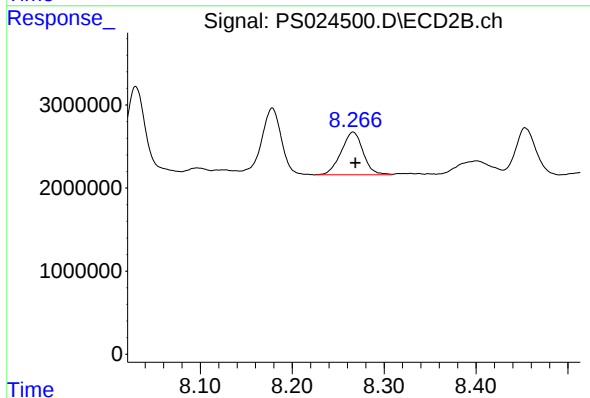
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 2157169
Conc: 2.34 ng/ml



#10 Pentachlorophenol

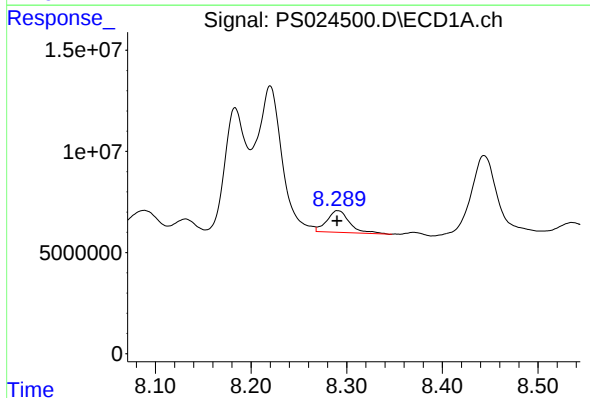
R.T.: 7.521 min
Delta R.T.: 0.006 min
Response: 53353697
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



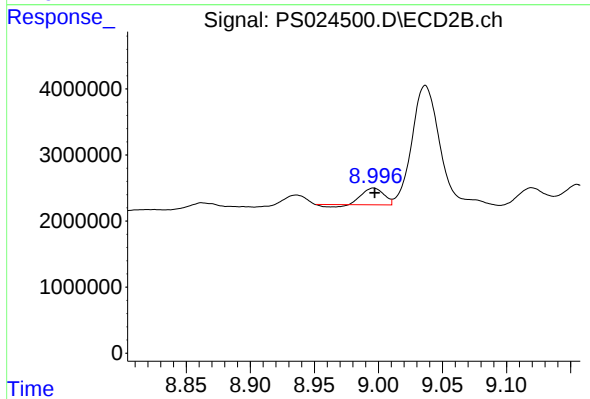
#10 Pentachlorophenol

R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 8490049
Conc: N.D.



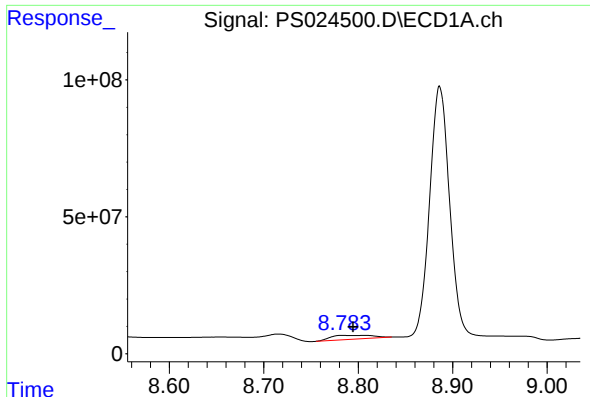
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 17755951
Conc: 1.36 ng/ml



#12 2,4,5-T

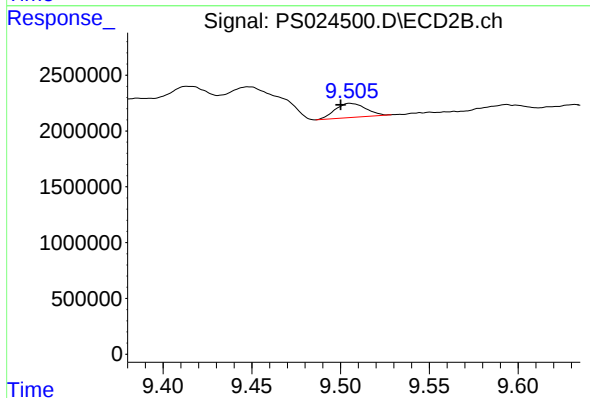
R.T.: 8.996 min
Delta R.T.: -0.001 min
Response: 2696748
Conc: N.D.



#13 2,4-DB

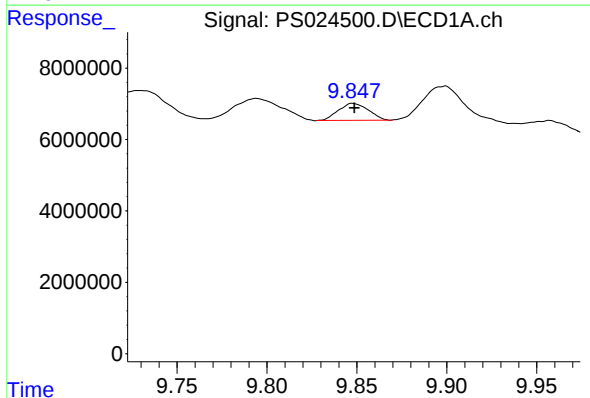
R.T.: 8.807 min
Delta R.T.: 0.012 min
Response: 44275619
Conc: 21.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



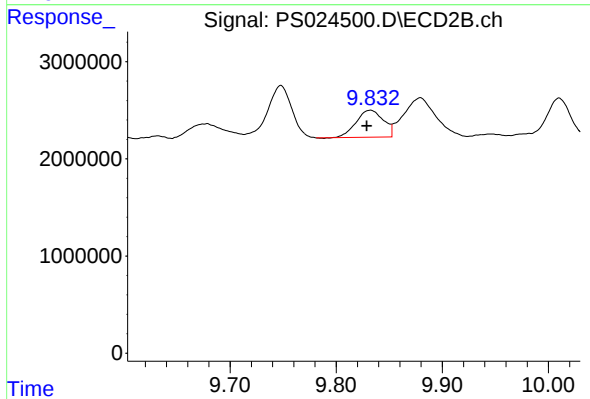
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.006 min
Response: 1514693
Conc: 2.97 ng/ml



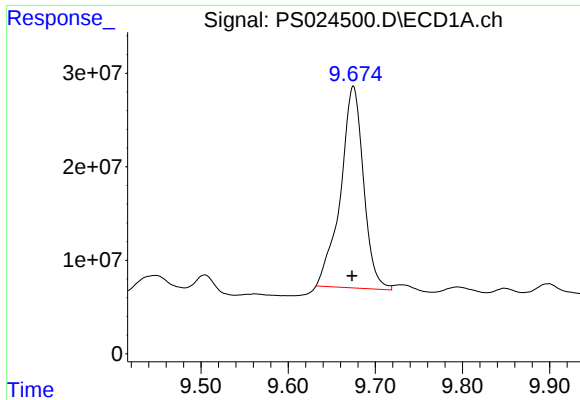
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 5447940
Conc: N.D.



#14 DINOSEB

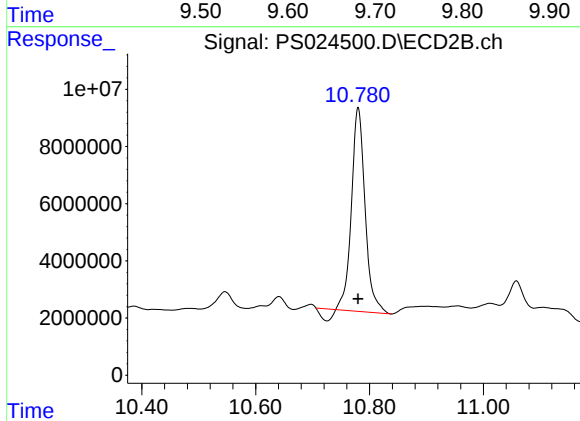
R.T.: 9.832 min
Delta R.T.: 0.003 min
Response: 4987282
Conc: 1.61 ng/ml



#15 Picloram

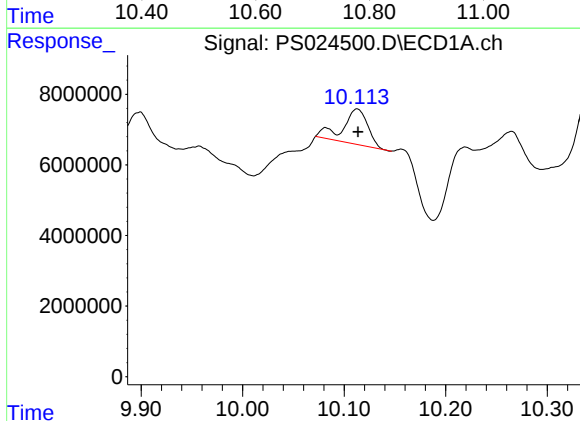
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 395369808
Conc: 22.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



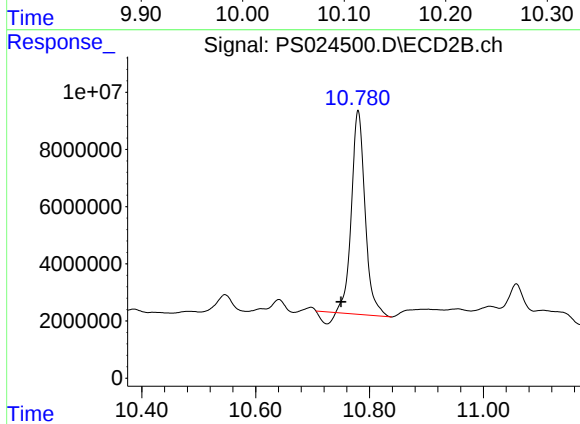
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 114043389
Conc: 18.35 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 17015368
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.030 min
Response: 114043389
Conc: 21.86 ng/ml