

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 21:13
 Operator : AR\AJ
 Sample : 05257-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:08:35 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	6.356	6.776	1059.7E6	175.7E6	519.091	260.447 #
Target Compounds							
3) T	4-Nitroph...	6.176	6.423	36629536	16363218	28.259	37.266 #
5) T	DICAMBA	0.000	6.973	0	5645716	N.D.	1.943
6) T	MCPP	6.644	7.018	40422441	21653180	6.488	11.160 #
7) T	MCPA	6.787	7.246	83938874	16218430	9.568	5.261 #
8) T	DICHLORPROP	7.070	7.558	7360770	19640853	3.146	26.887 #
9) T	2,4-D	7.244	0.000	177.0E6	0	64.378	N.D. #
10) T	Pentachlo...	7.512	8.257	161.6E6	17746798	4.959	1.670 #
12) T	2,4,5-T	8.305	8.972	80902155	8768127	6.187	2.197 #
13) T	2,4-DB	8.807	9.488	104.4E6	21461574	49.651	44.019
14) T	DINOSEB	9.891f	9.805	13027958	5497588	1.321	1.928 #
15) T	Picloram	9.675	10.790	666841	22979169	<MDL	3.782 #
16) T	DCPA	10.094	10.742	40490603	-1963720	2.366	N.D. #

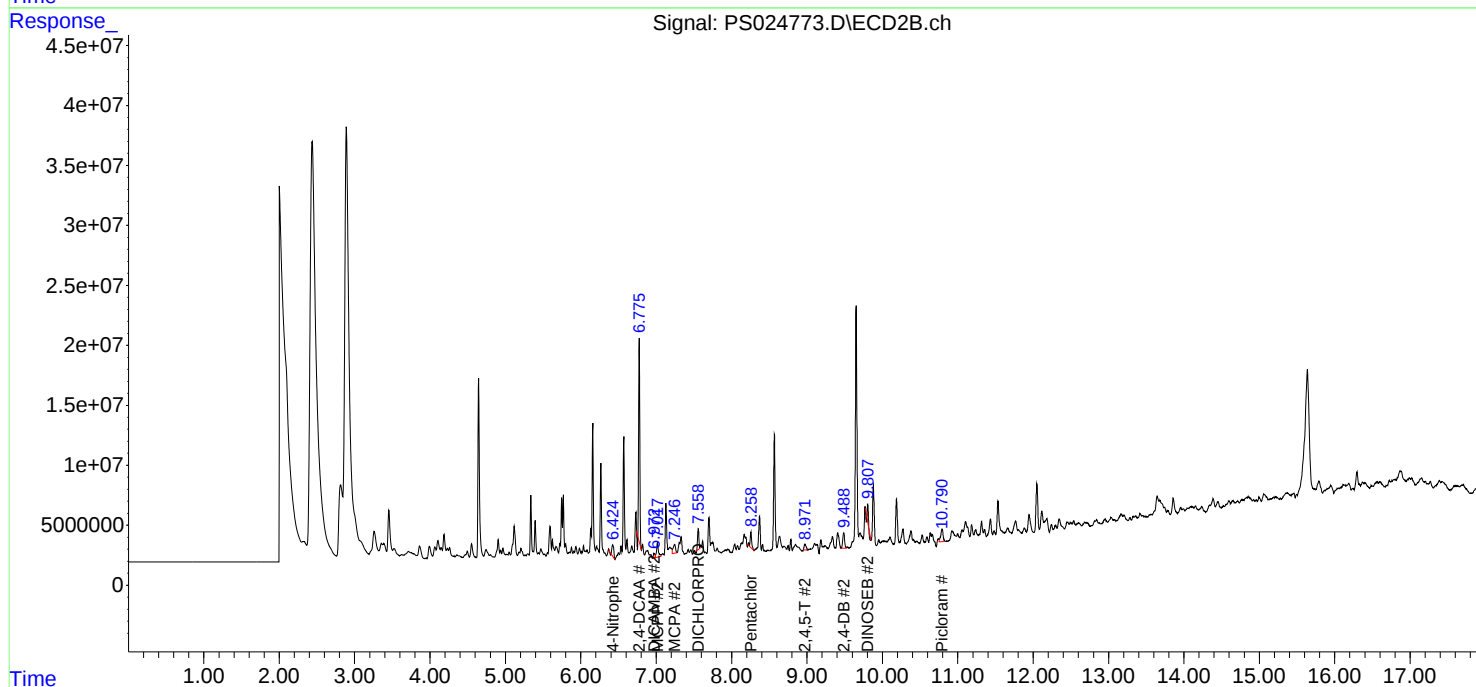
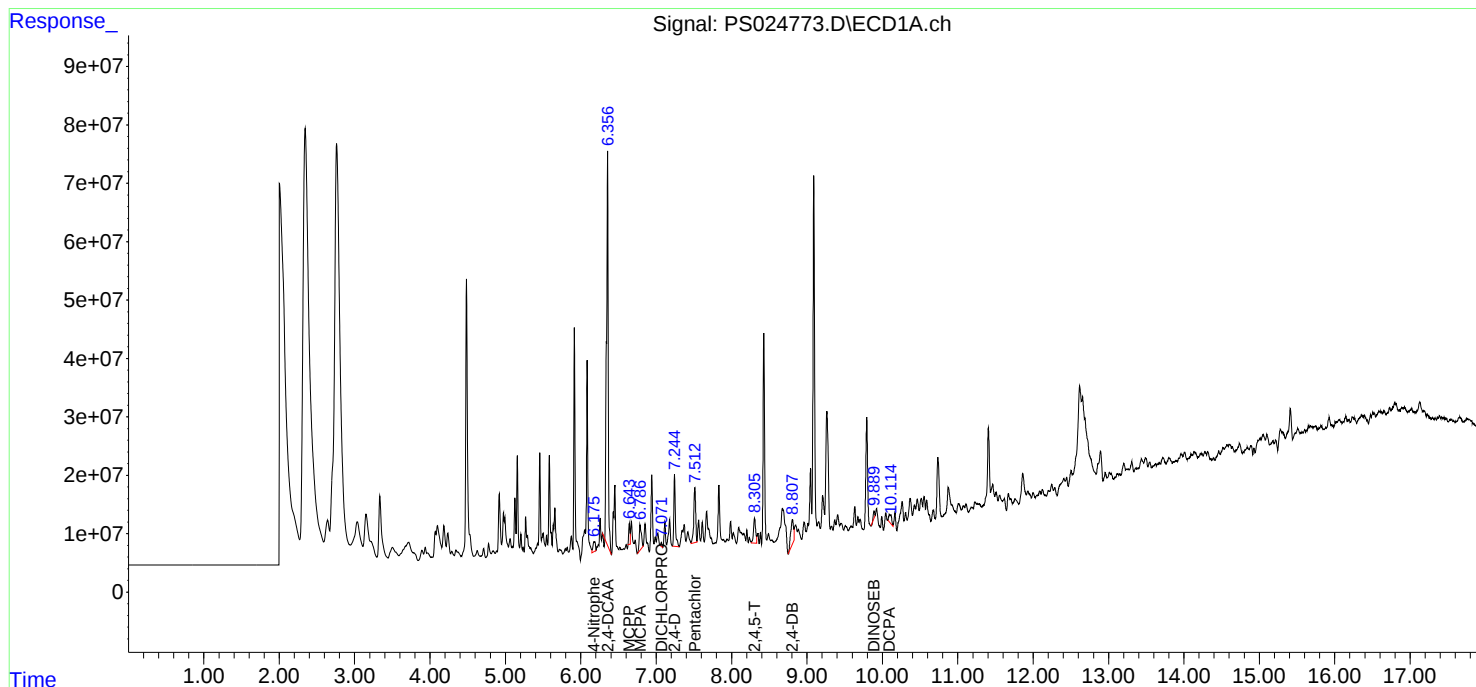
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

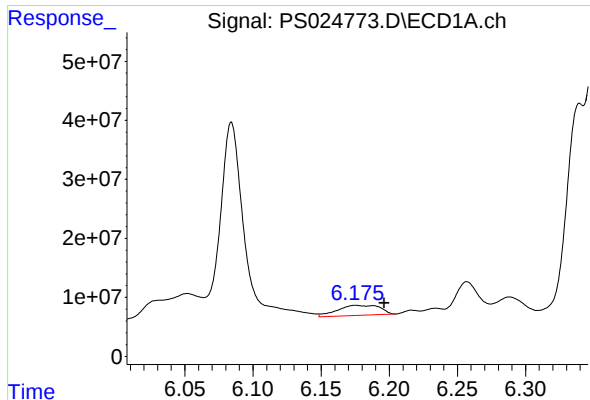
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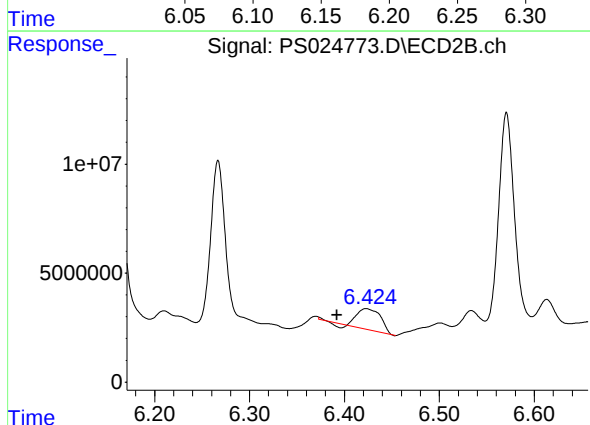




#3 4-Nitrophenol

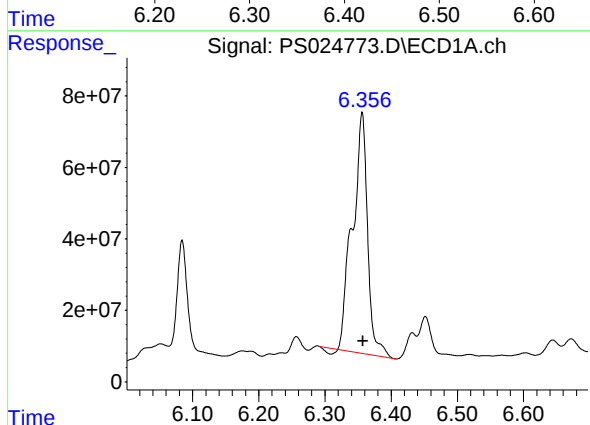
R.T.: 6.176 min
Delta R.T.: -0.020 min
Response: 36629536
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



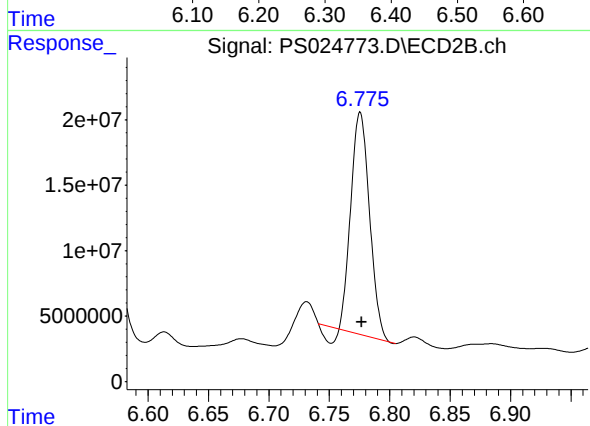
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.031 min
Response: 16363218
Conc: 37.27 ng/ml



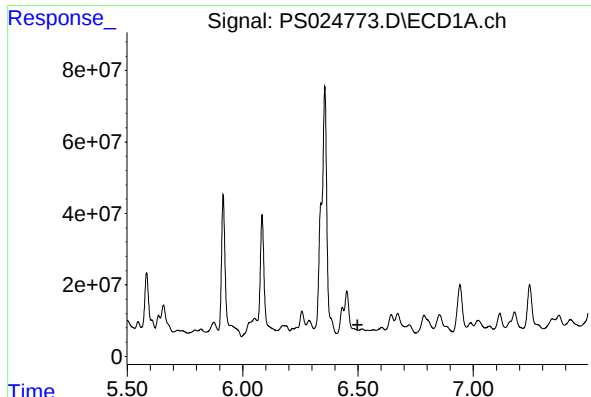
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1059724978
Conc: 519.09 ng/ml



#4 2,4-DCAA

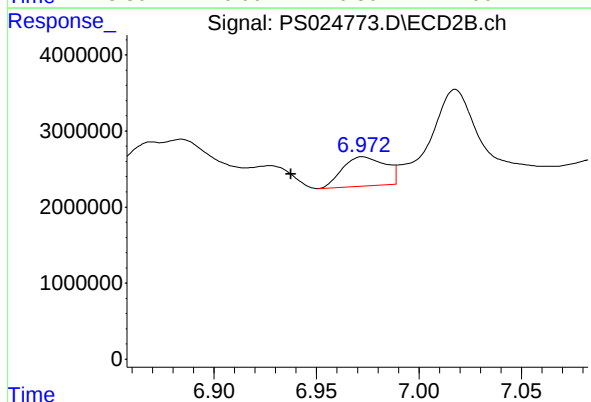
R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 175696973
Conc: 260.45 ng/ml



#5 DICAMBA

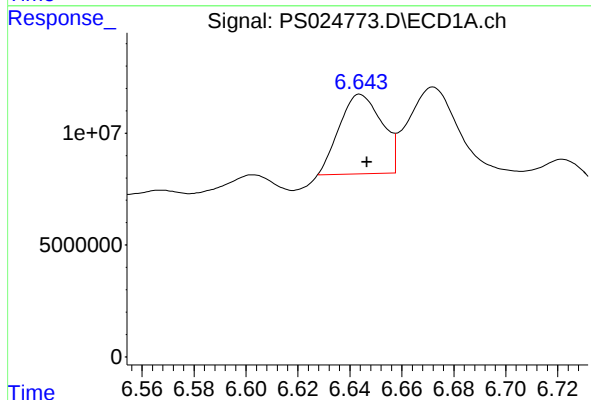
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



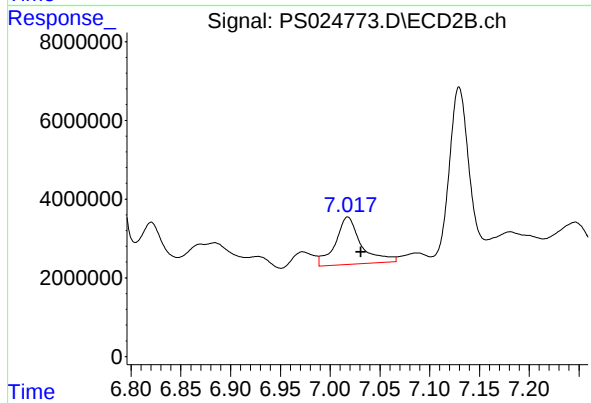
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: 0.035 min
Response: 5645716
Conc: 1.94 ng/ml



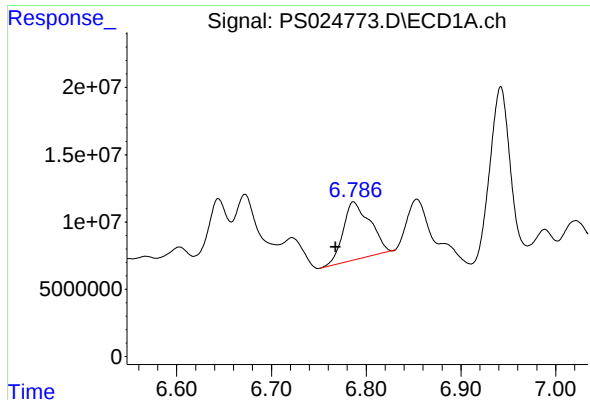
#6 MCPP

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 40422441
Conc: 6.49 ug/ml



#6 MCPP

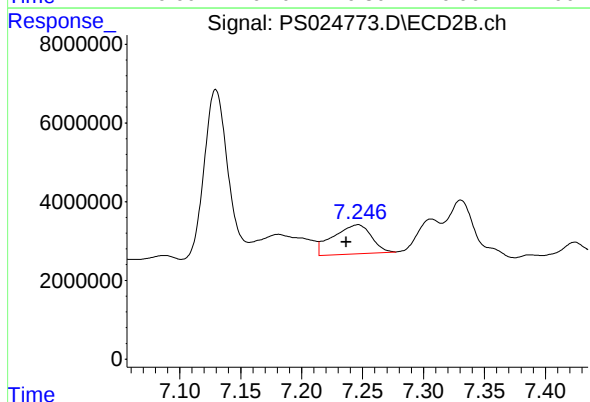
R.T.: 7.018 min
Delta R.T.: -0.013 min
Response: 21653180
Conc: 11.16 ug/ml



#7 MCPA

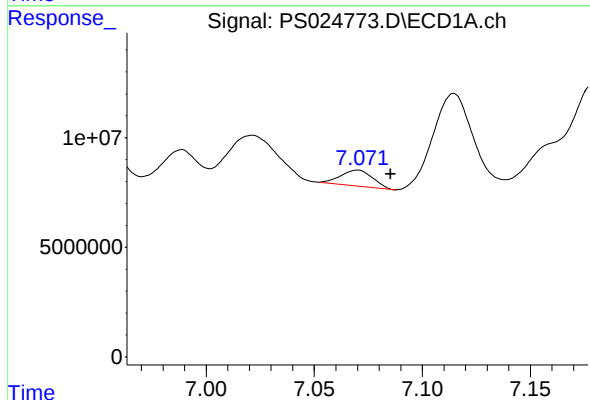
R.T.: 6.787 min
Delta R.T.: 0.019 min
Response: 83938874
Conc: 9.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



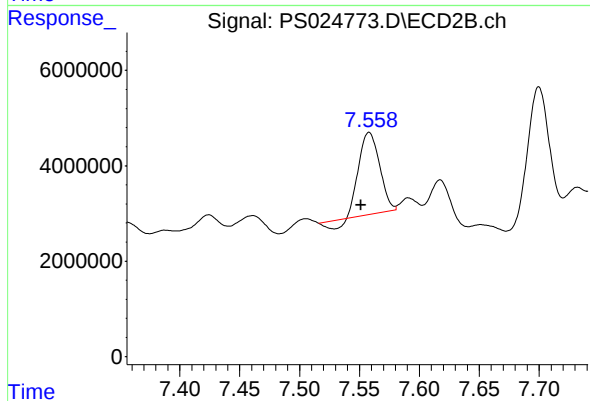
#7 MCPA

R.T.: 7.246 min
Delta R.T.: 0.009 min
Response: 16218430
Conc: 5.26 ug/ml



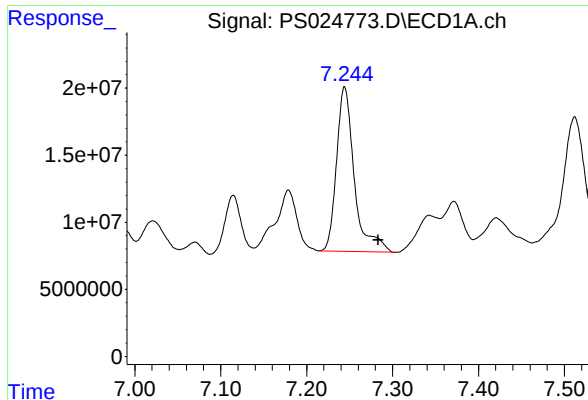
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: -0.016 min
Response: 7360770
Conc: 3.15 ng/ml



#8 DICHLORPROP

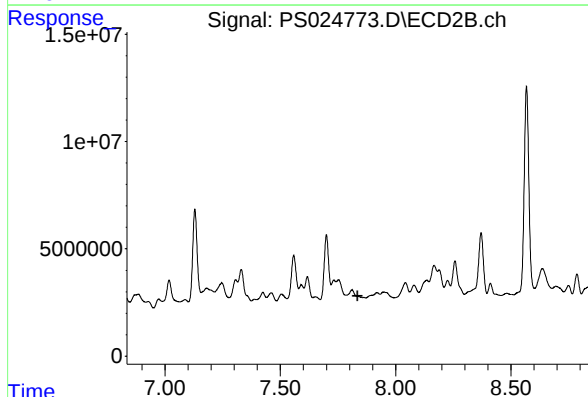
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 19640853
Conc: 26.89 ng/ml



#9 2,4-D

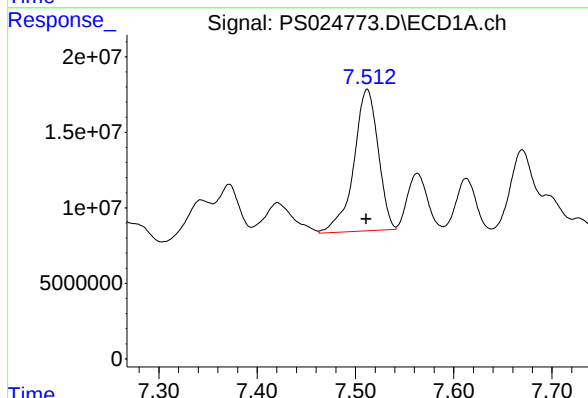
R.T.: 7.244 min
Delta R.T.: -0.039 min
Response: 176962058
Conc: 64.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



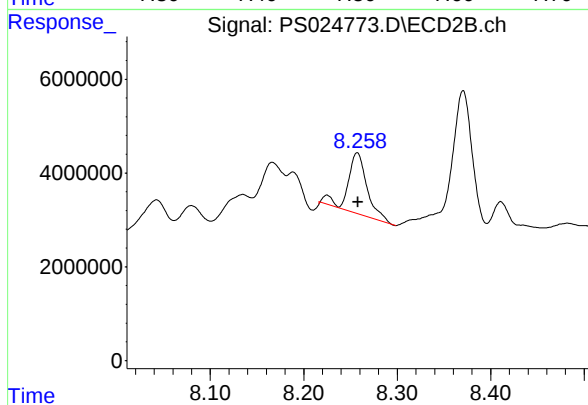
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.



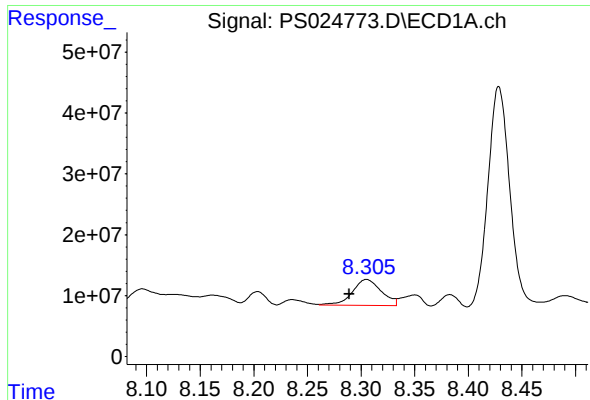
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 161560564
Conc: 4.96 ng/ml



#10 Pentachlorophenol

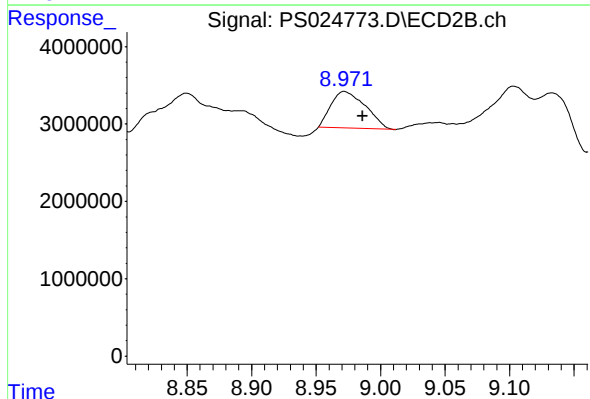
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 17746798
Conc: 1.67 ng/ml



#12 2,4,5-T

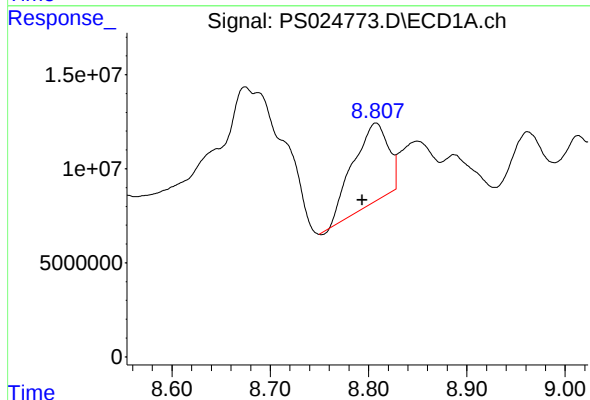
R.T.: 8.305 min
Delta R.T.: 0.016 min
Response: 80902155
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



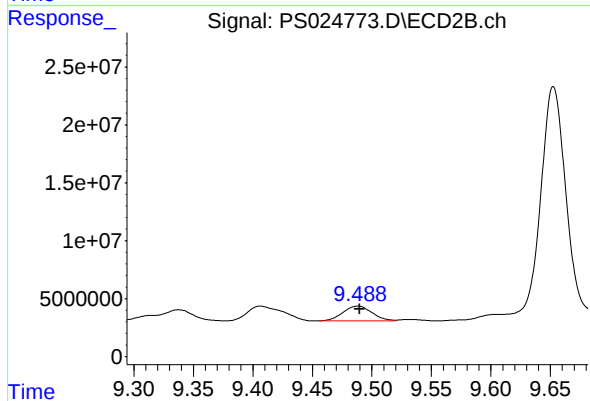
#12 2,4,5-T

R.T.: 8.972 min
Delta R.T.: -0.014 min
Response: 8768127
Conc: 2.20 ng/ml



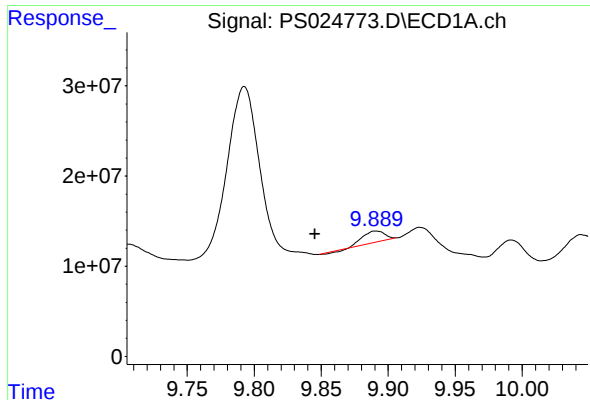
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.014 min
Response: 104408904
Conc: 49.65 ng/ml



#13 2,4-DB

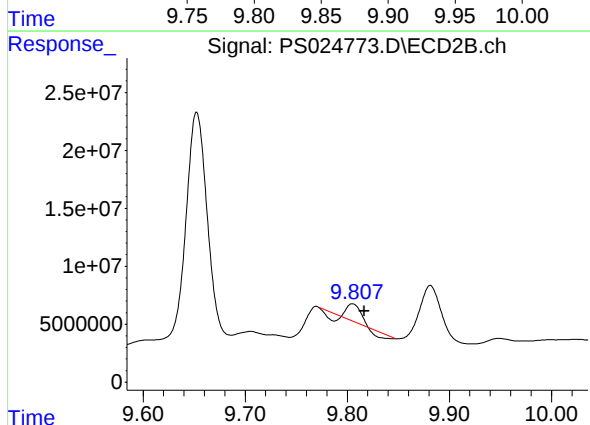
R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 21461574
Conc: 44.02 ng/ml



#14 DINOSEB

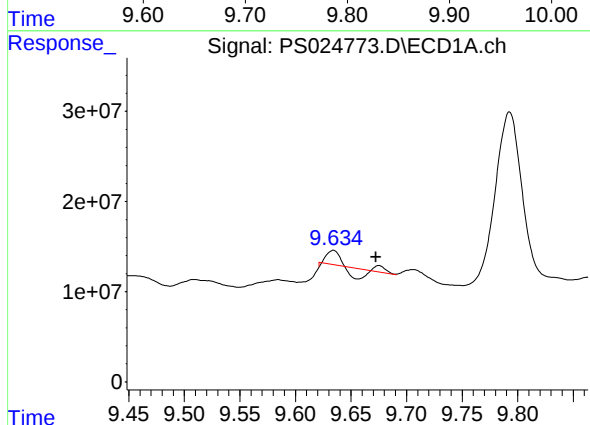
R.T.: 9.891 min
Delta R.T.: 0.046 min
Response: 13027958
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



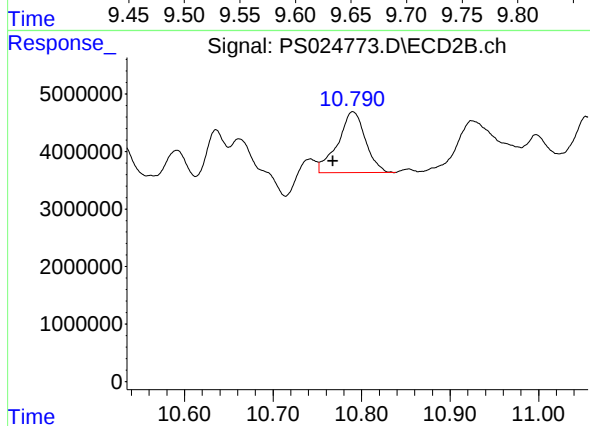
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: -0.011 min
Response: 5497588
Conc: 1.93 ng/ml



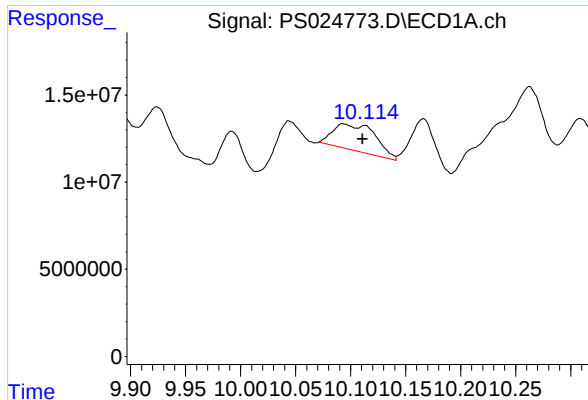
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 666841
Conc: N.D.



#15 Picloram

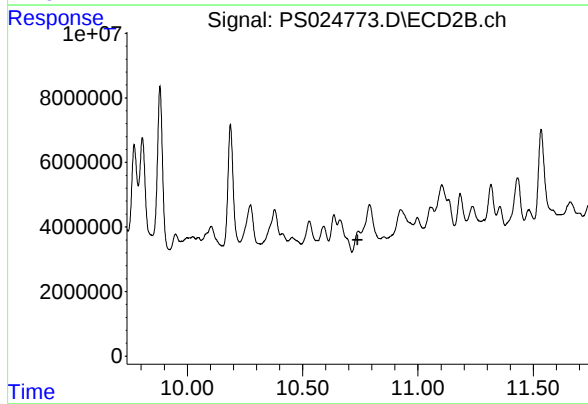
R.T.: 10.790 min
Delta R.T.: 0.023 min
Response: 22979169
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.017 min
Response: 40490603
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.742 min
Delta R.T.: 0.004 min
Response: -1963720
Conc: N.D.