

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 21:09
 Operator : AR\AJ
 Sample : 02666-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:00:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.481	6.857	245.7E6	55563348	161.552	99.023 #
Target Compounds							
1) T	Dalapon	2.528	2.556	94705296	132.7E6	58.572	153.736 #
2) T	3,5-DICHL...	5.825	6.040	646048	1440517	<MDL	1.698 #
3) T	4-Nitroph...	6.295	6.486	41997442	8834521	39.892	26.623 #
5) T	DICAMBA	6.609	7.008	-3616424	2161283	N.D.	<MDL
6) T	MCPD	6.811	7.105	52555944	6853285	11.248	3.873 #
7) T	MCPA	6.923	7.328	-9799344	11578999	N.D.	4.373
8) T	DICHLORPROP	7.291f	7.663	32923435	23293987	17.567	37.640 #
9) T	2,4-D	7.449	7.939	11599988	6932566	5.012	9.690 #
10) T	Pentachlo...	7.672	8.391	18201671	10242671	<MDL	1.105 #
11) T	2,4,5-TP ...	8.216	8.728	13523686	2096371	1.158	<MDL #
12) T	2,4,5-T	8.459	9.085	2597728	8409486	<MDL	2.619 #
13) T	2,4-DB	9.003	9.599	111.7E6	11145006	47.611	29.024 #
14) T	DINOSEB	10.080	9.950	-4807455	4405252	N.D.	1.862
15) T	Picloram	9.887	10.909	43606861	16809923	2.543	3.947 #
16) T	DCPA	10.386f	10.861	18334854	8492228	1.405	2.273 #

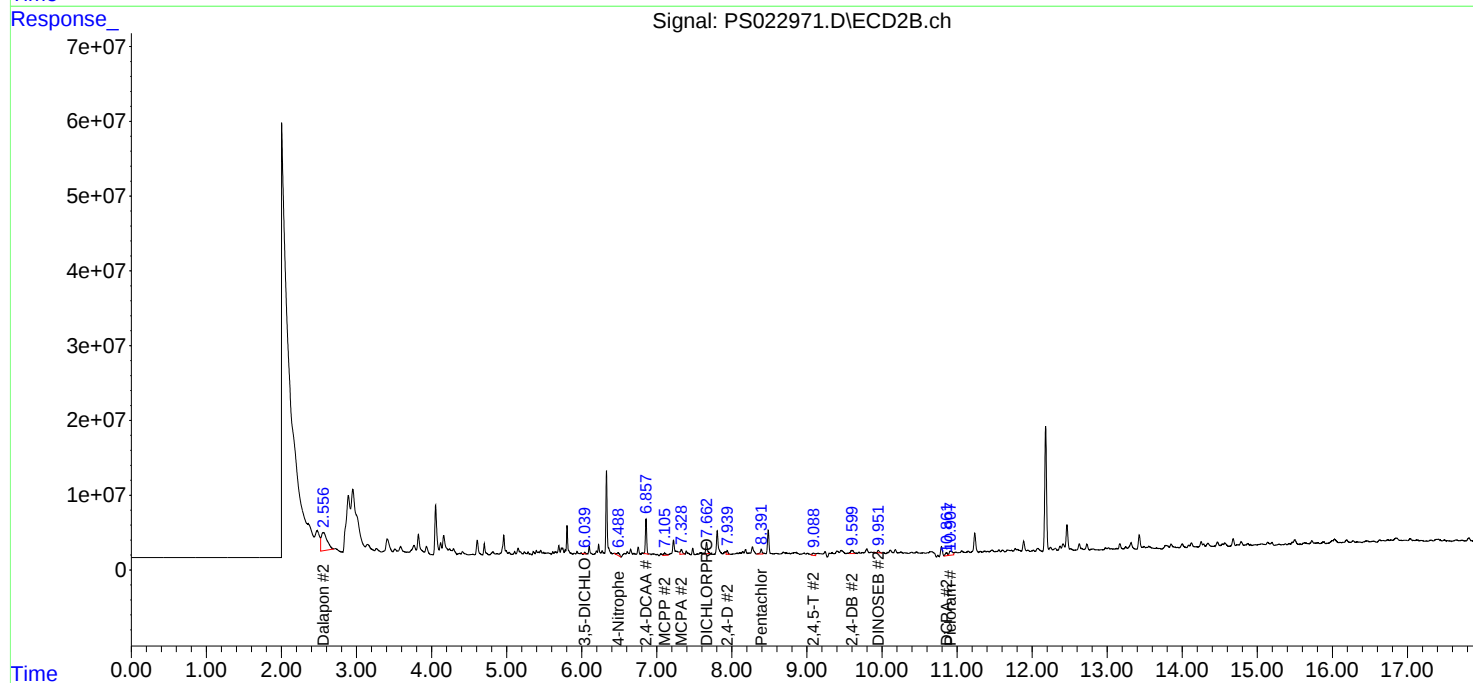
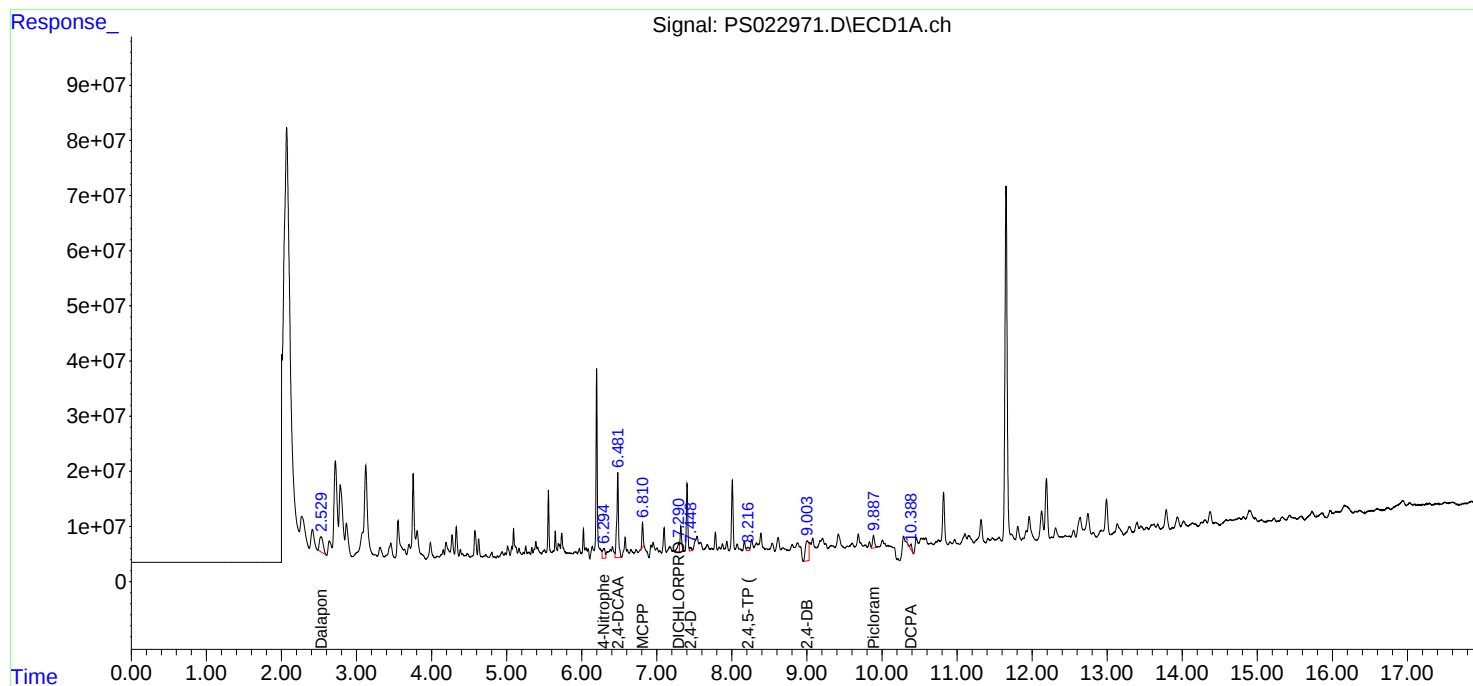
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

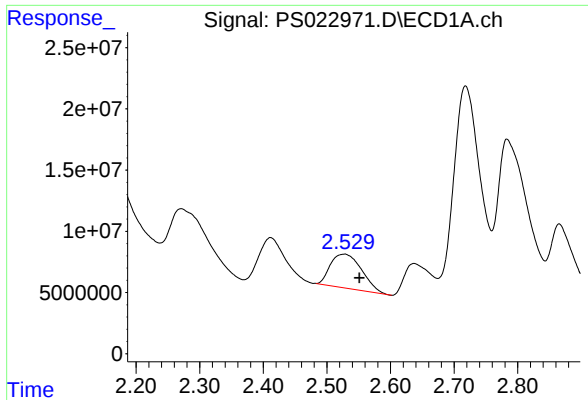
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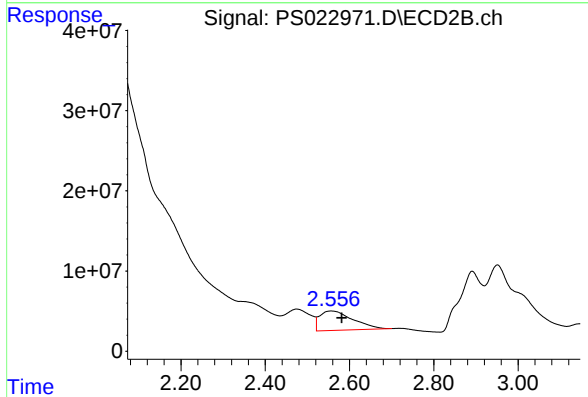




#1 Dalapon

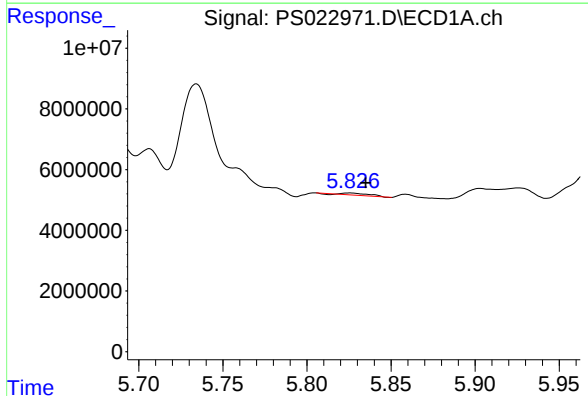
R.T.: 2.528 min
Delta R.T.: -0.023 min
Response: 94705296
Conc: 58.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



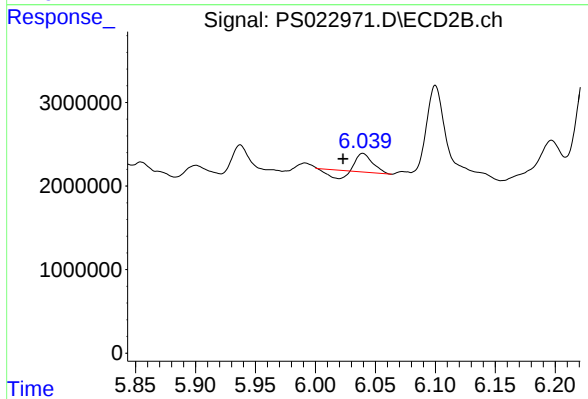
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.026 min
Response: 132698938
Conc: 153.74 ng/ml



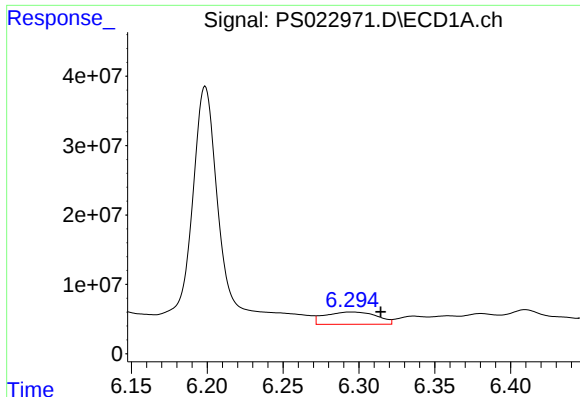
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 646048
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

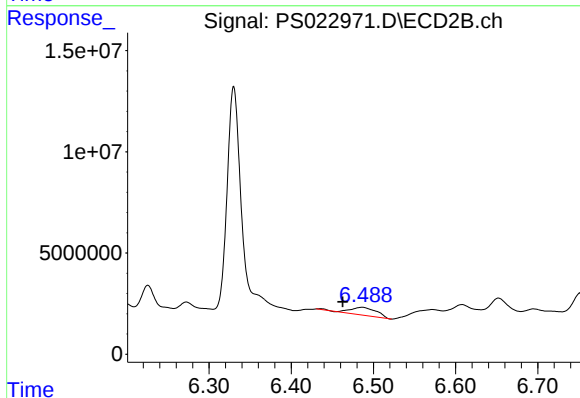
R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1440517
Conc: 1.70 ng/ml



#3 4-Nitrophenol

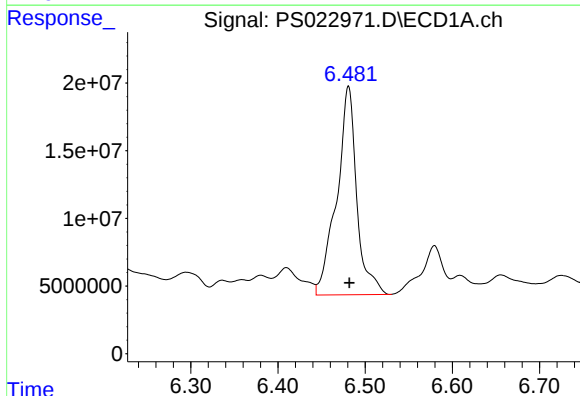
R.T.: 6.295 min
Delta R.T.: -0.019 min
Response: 41997442
Conc: 39.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



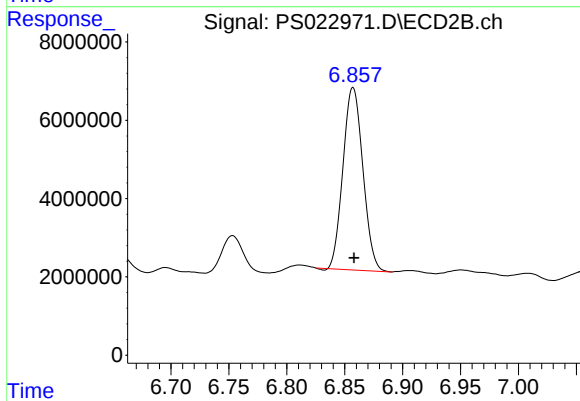
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 8834521
Conc: 26.62 ng/ml



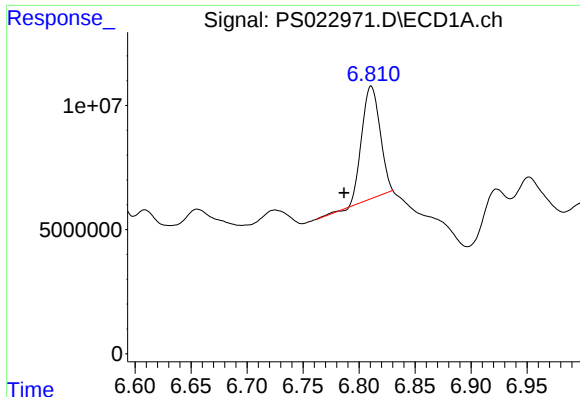
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 245719767
Conc: 161.55 ng/ml



#4 2,4-DCAA

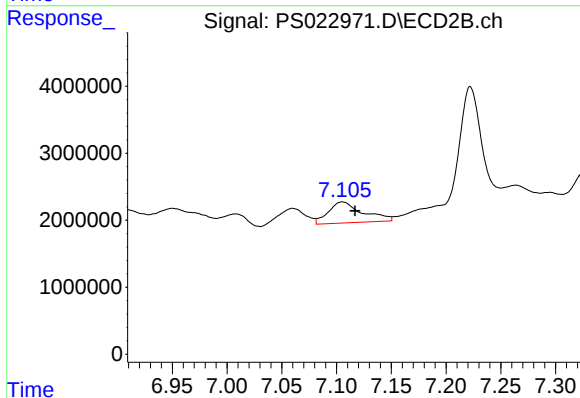
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 55563348
Conc: 99.02 ng/ml



#6 MCPP

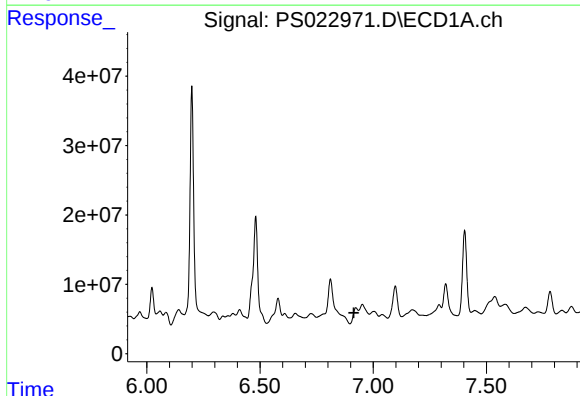
R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: 52555944
Conc: 11.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



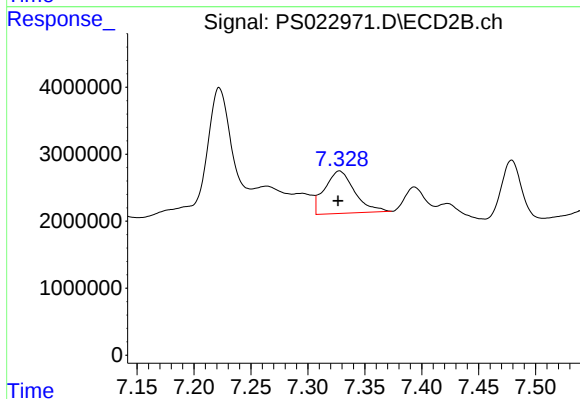
#6 MCPP

R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 6853285
Conc: 3.87 ug/ml



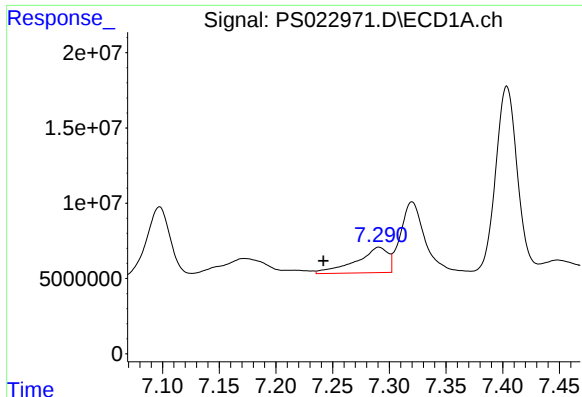
#7 MCPA

R.T.: 6.923 min
Delta R.T.: 0.009 min
Response: -9799344
Conc: N.D.



#7 MCPA

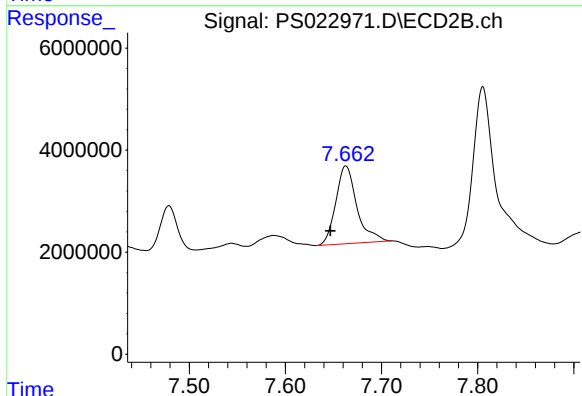
R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 11578999
Conc: 4.37 ug/ml



#8 DICHLORPROP

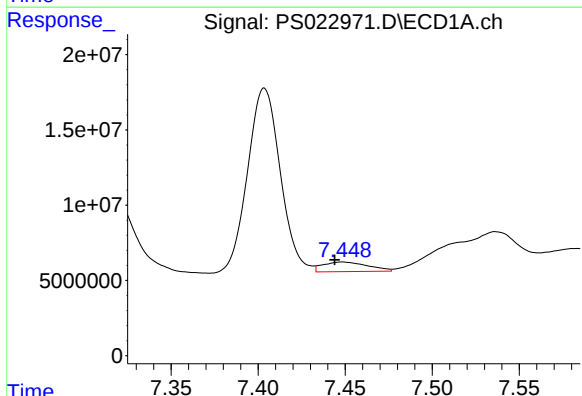
R.T.: 7.291 min
Delta R.T.: 0.049 min
Response: 32923435
Conc: 17.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



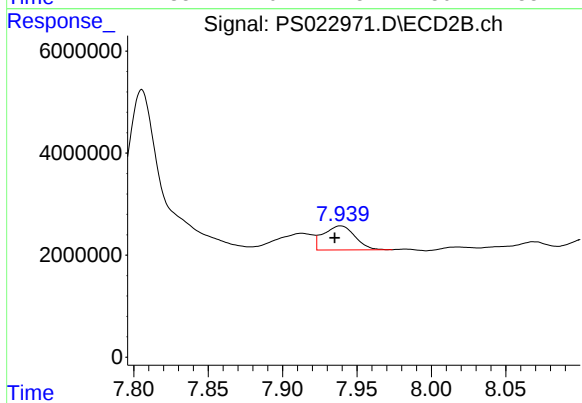
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 23293987
Conc: 37.64 ng/ml



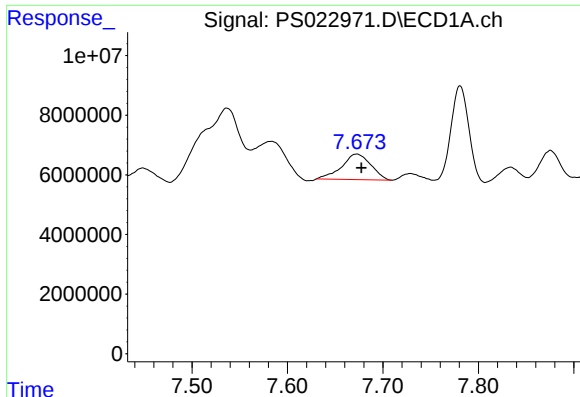
#9 2,4-D

R.T.: 7.449 min
Delta R.T.: 0.005 min
Response: 11599988
Conc: 5.01 ng/ml



#9 2,4-D

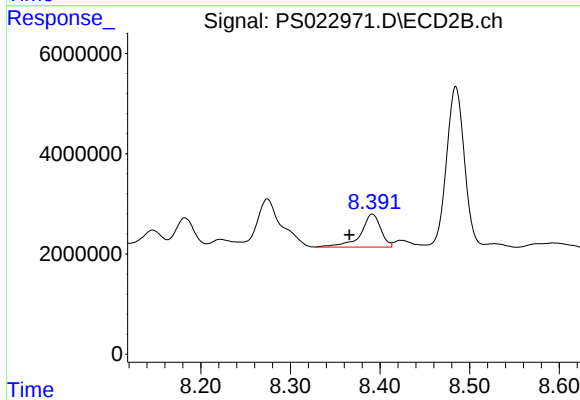
R.T.: 7.939 min
Delta R.T.: 0.004 min
Response: 6932566
Conc: 9.69 ng/ml



#10 Pentachlorophenol

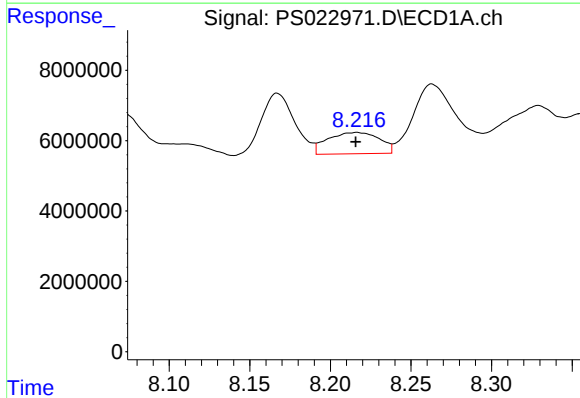
R.T.: 7.672 min
Delta R.T.: -0.005 min
Response: 18201671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



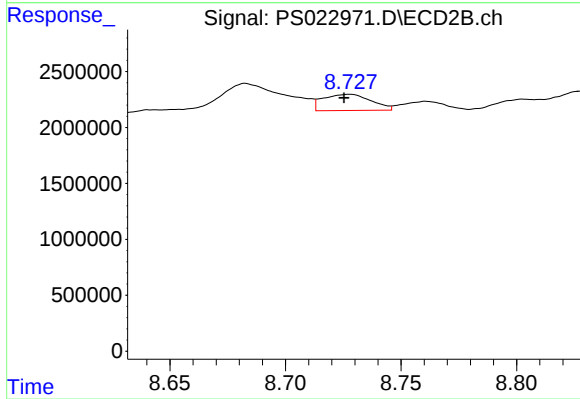
#10 Pentachlorophenol

R.T.: 8.391 min
Delta R.T.: 0.025 min
Response: 10242671
Conc: 1.10 ng/ml



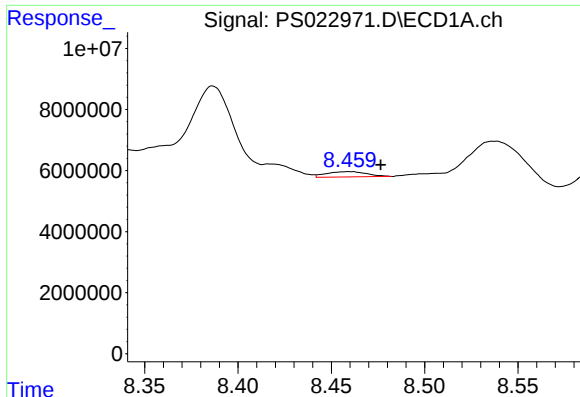
#11 2,4,5-TP (SILVEX)

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 13523686
Conc: 1.16 ng/ml



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

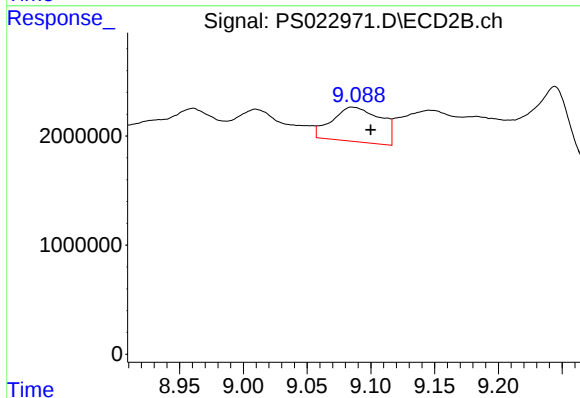
R.T.: 8.728 min
Delta R.T.: 0.002 min
Response: 2096371
Conc: N.D.



#12 2,4,5-T

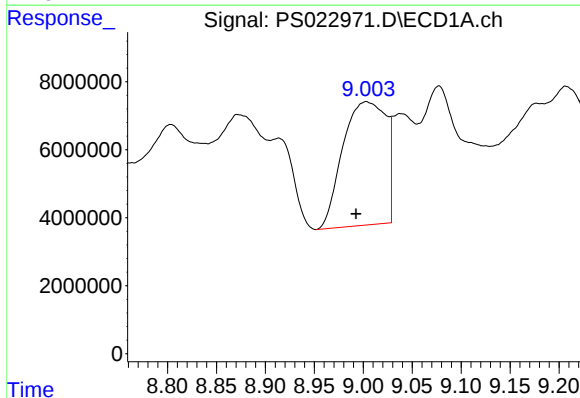
R.T.: 8.459 min
Delta R.T.: -0.017 min
Response: 2597728
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



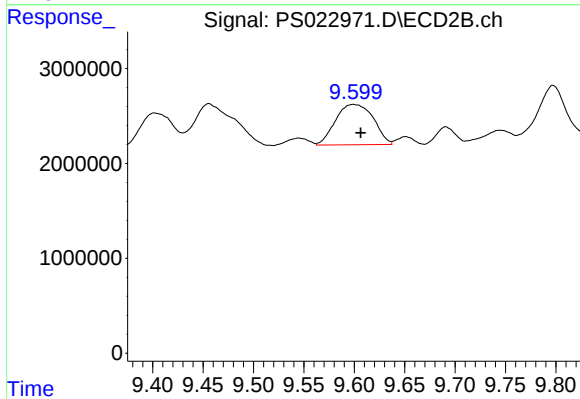
#12 2,4,5-T

R.T.: 9.085 min
Delta R.T.: -0.014 min
Response: 8409486
Conc: 2.62 ng/ml



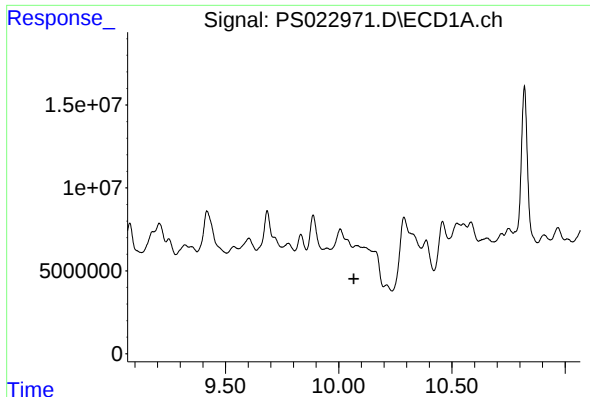
#13 2,4-DB

R.T.: 9.003 min
Delta R.T.: 0.011 min
Response: 111696406
Conc: 47.61 ng/ml



#13 2,4-DB

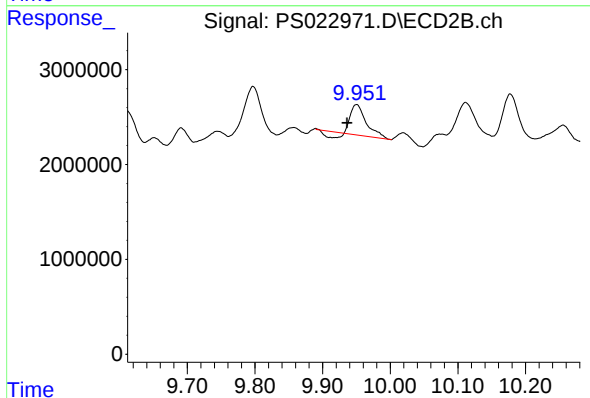
R.T.: 9.599 min
Delta R.T.: -0.007 min
Response: 11145006
Conc: 29.02 ng/ml



#14 DINOSEB

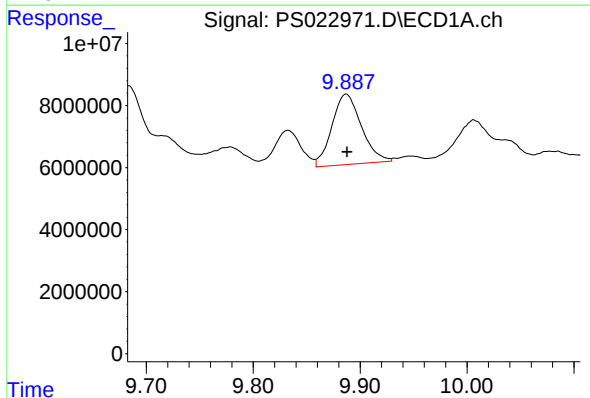
R.T.: 10.080 min
Delta R.T.: 0.013 min
Response: -4807455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



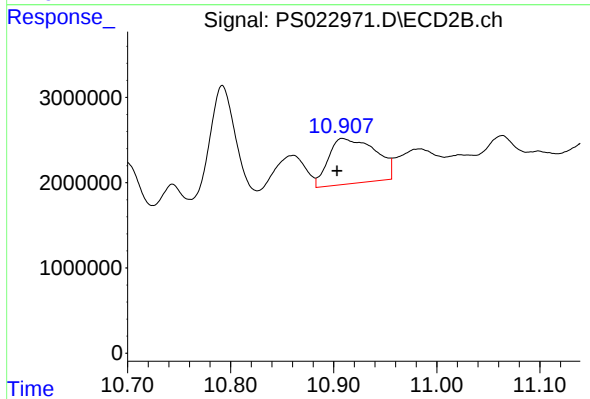
#14 DINOSEB

R.T.: 9.950 min
Delta R.T.: 0.014 min
Response: 4405252
Conc: 1.86 ng/ml



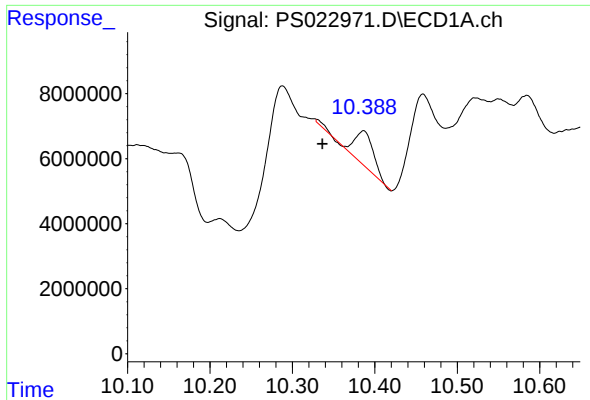
#15 Picloram

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 43606861
Conc: 2.54 ng/ml



#15 Picloram

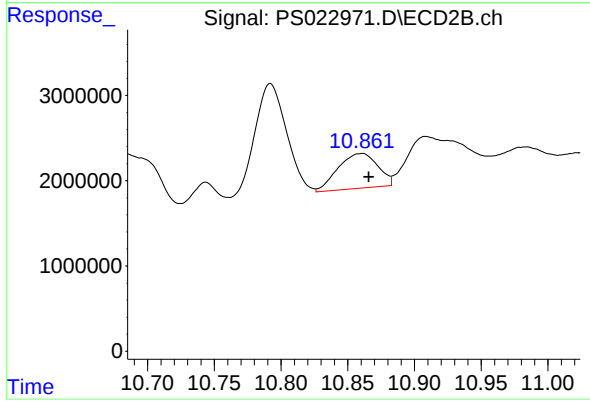
R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 16809923
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 10.386 min
Delta R.T.: 0.050 min
Response: 18334854
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.005 min
Response: 8492228
Conc: 2.27 ng/ml