

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 00:55
 Operator : AR\AJ
 Sample : 01828-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:15:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.296	6.719	405.3E6	413.9E6	163.532	197.175
Target Compounds							
1) T	Dalapon	2.365f	2.440f	345.8E6	721.2E6	109.067	223.950 #
2) T	3,5-DICHL...	5.664	5.952	12915744	10950745	3.474	3.541
3) T	4-Nitroph...	6.156	6.362	8389404	17512064	6.593	13.112 #
5) T	DICAMBA	6.420	6.875	94781723	3598485	9.134	<MDL #
6) T	MCP	6.608	6.973	174.3E6	66439053	22.837	8.702 #
7) T	MCPA	6.738	7.175	33221879	83918253	3.190	8.233 #
8) T	DICHLORPROP	7.004	7.514	22642237	334.7E6	8.384	136.134 #
9) T	2,4-D	7.214	7.778	132.9E6	23360341	40.545	8.067 #
10) T	Pentachlo...	7.438	8.205	173.9E6	138.1E6	4.830	4.262
11) T	2,4,5-TP ...	7.975	8.572	28927070	35005055	1.876	2.602 #
12) T	2,4,5-T	8.233	8.933	49945878	332.2E6	2.879	27.619 #
13) T	2,4-DB	8.752	9.464	317.5E6	138.3E6	117.115	83.328 #
14) T	DINOSEB	9.781	9.804	18756283	64785806	1.365	6.790 #
15) T	Picloram	9.622	10.747	87552228	106.9E6	3.554	5.451 #
16) T	DCPA	10.031	10.703	183.0E6	62115847	8.594	3.970 #

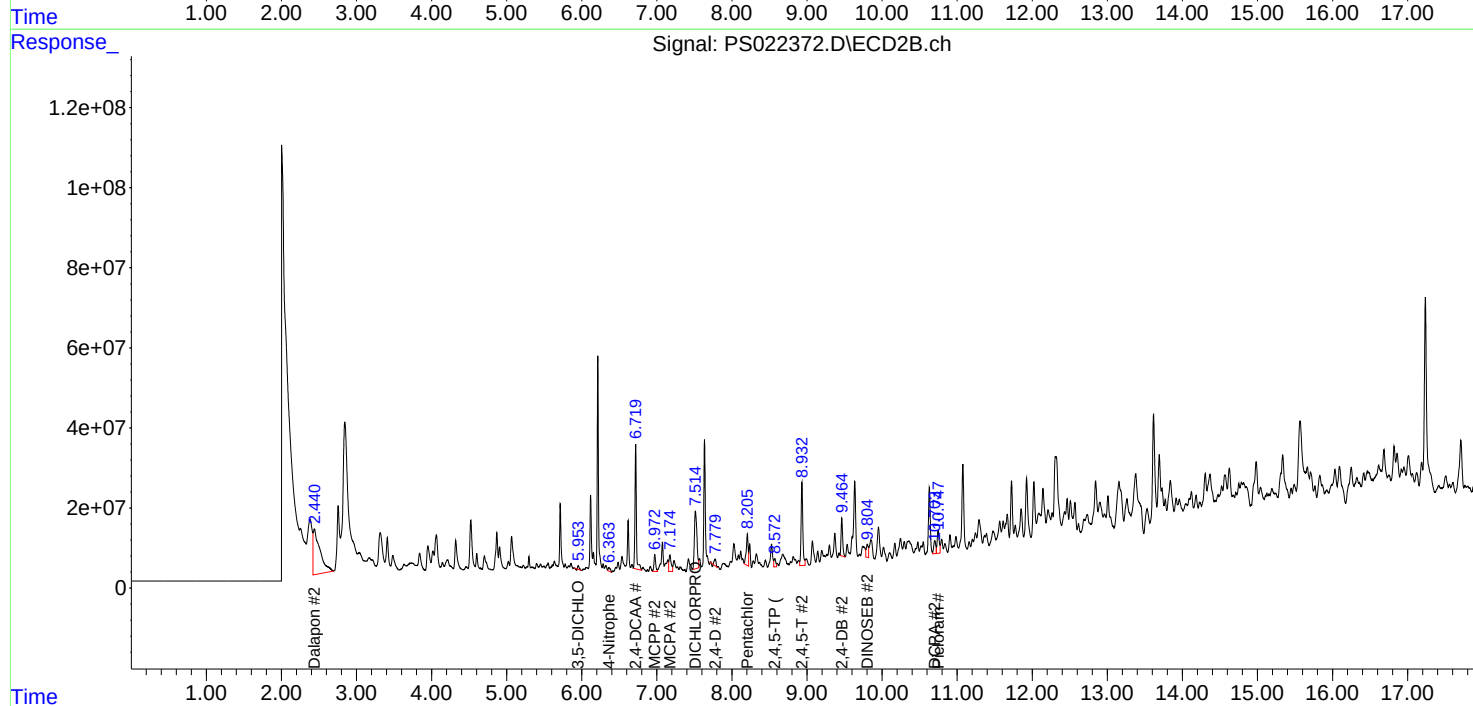
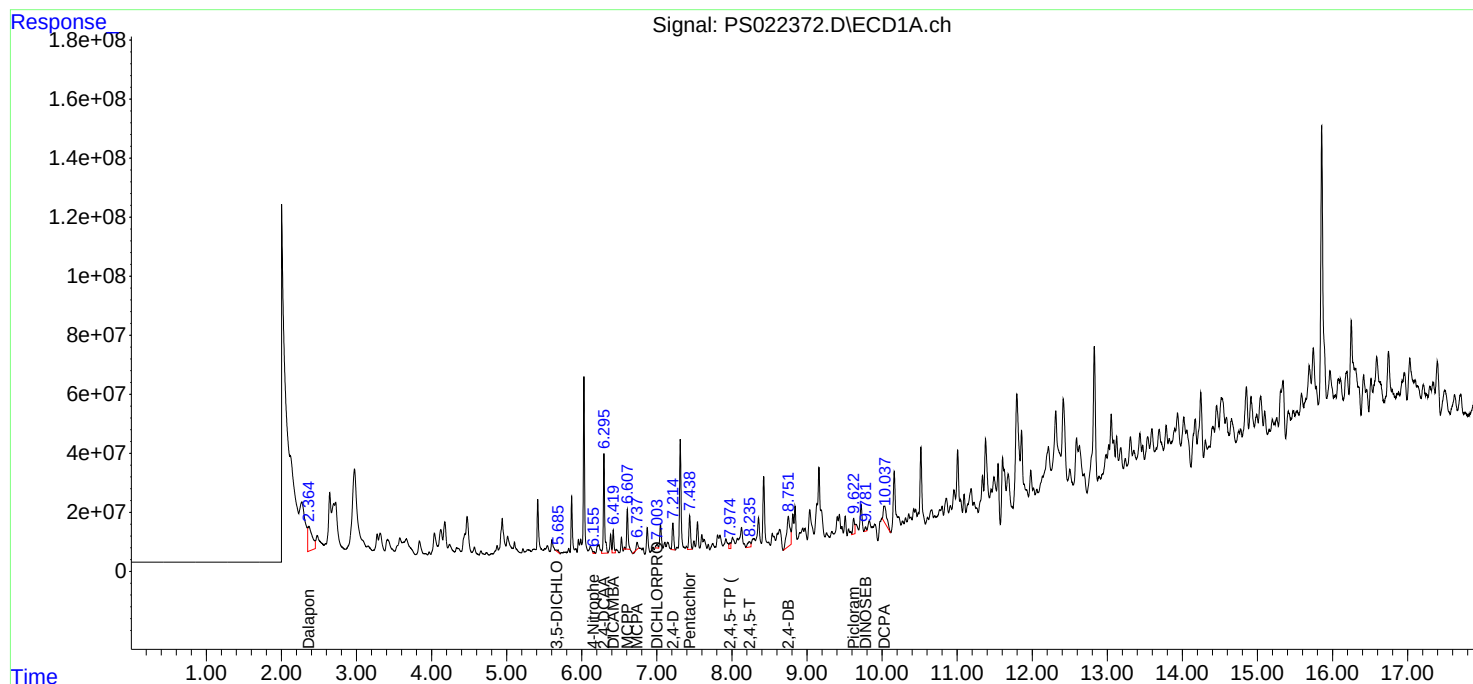
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

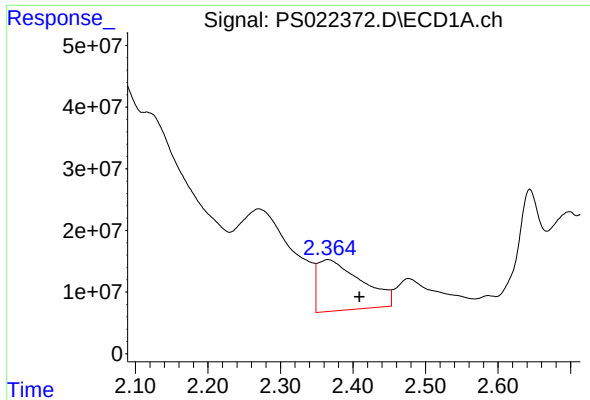
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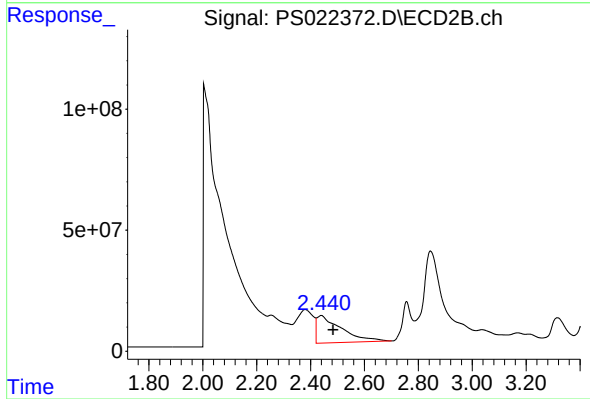




#1 Dalapon

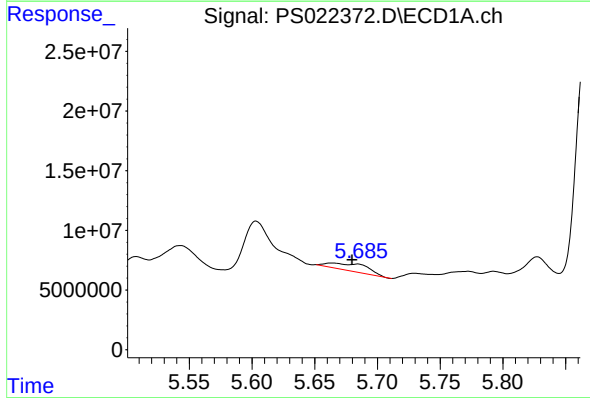
R.T.: 2.365 min
Delta R.T.: -0.044 min
Response: 345772739
Conc: 109.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



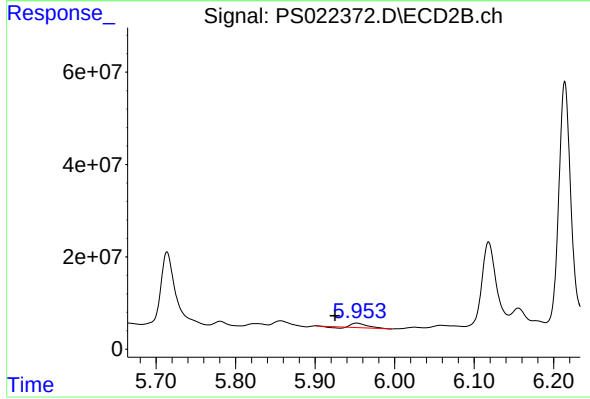
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.043 min
Response: 721154623
Conc: 223.95 ng/ml



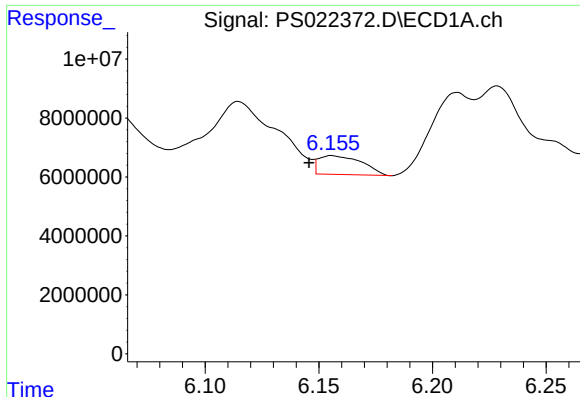
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.664 min
Delta R.T.: -0.016 min
Response: 12915744
Conc: 3.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

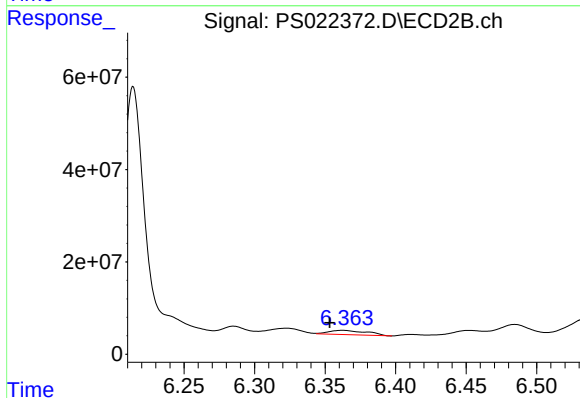
R.T.: 5.952 min
Delta R.T.: 0.027 min
Response: 10950745
Conc: 3.54 ng/ml



#3 4-Nitrophenol

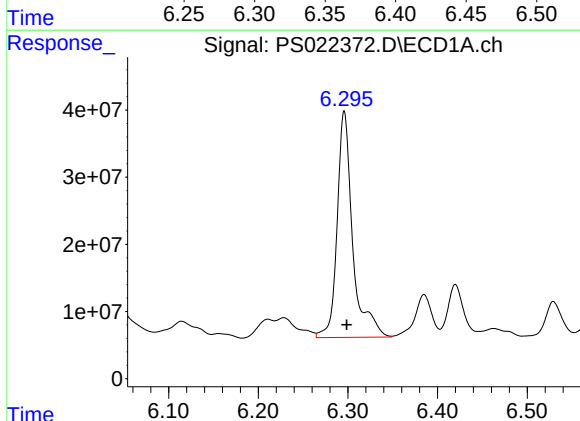
R.T.: 6.156 min
Delta R.T.: 0.010 min
Response: 8389404
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



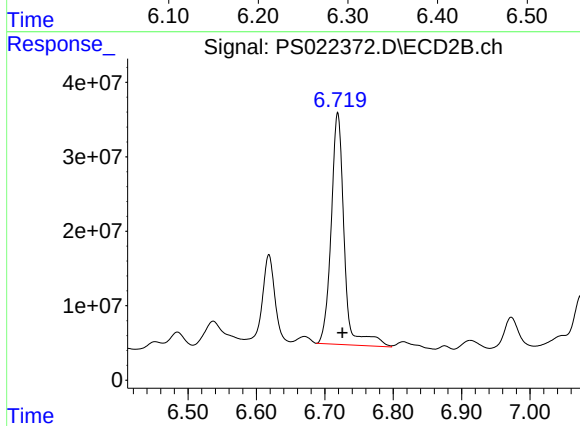
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.009 min
Response: 17512064
Conc: 13.11 ng/ml



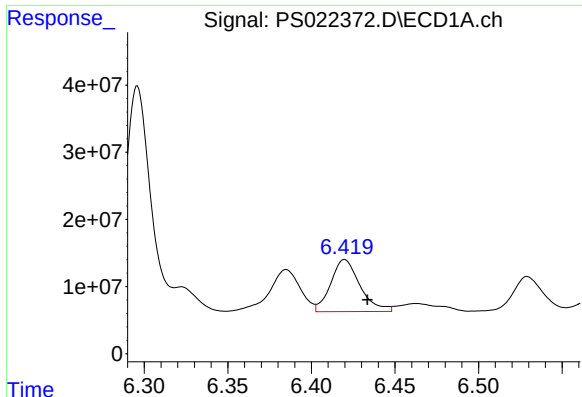
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 405344460
Conc: 163.53 ng/ml



#4 2,4-DCAA

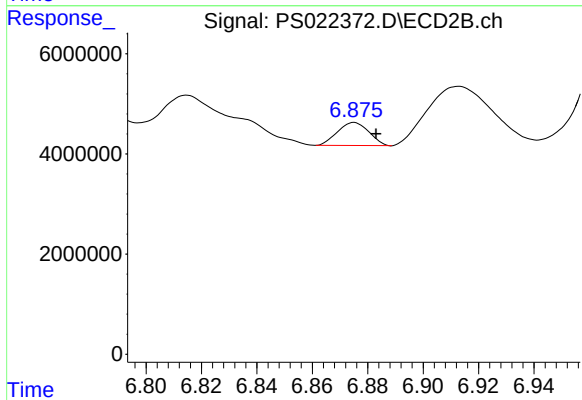
R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 413862958
Conc: 197.17 ng/ml



#5 DICAMBA

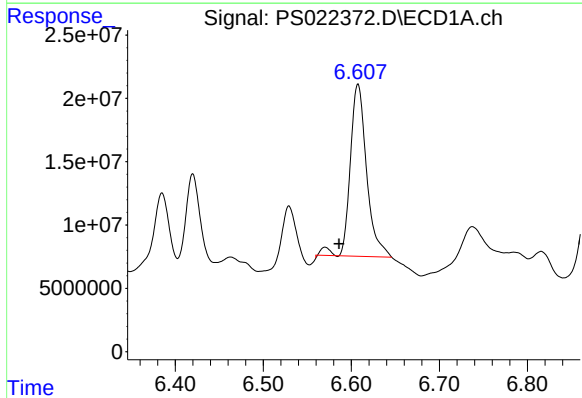
R.T.: 6.420 min
Delta R.T.: -0.014 min
Response: 94781723
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



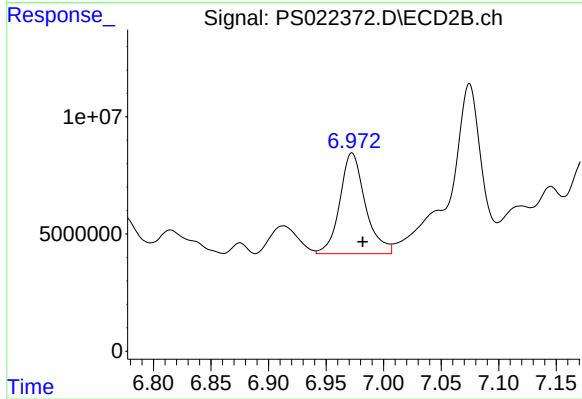
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 3598485
Conc: N.D.



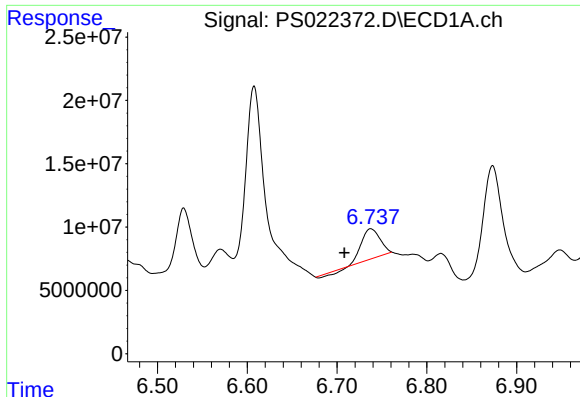
#6 MCP

R.T.: 6.608 min
Delta R.T.: 0.021 min
Response: 174255002
Conc: 22.84 ug/ml



#6 MCP

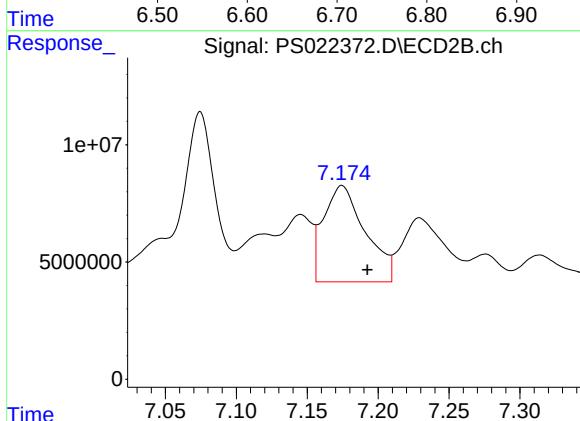
R.T.: 6.973 min
Delta R.T.: -0.009 min
Response: 66439053
Conc: 8.70 ug/ml



#7 MCPA

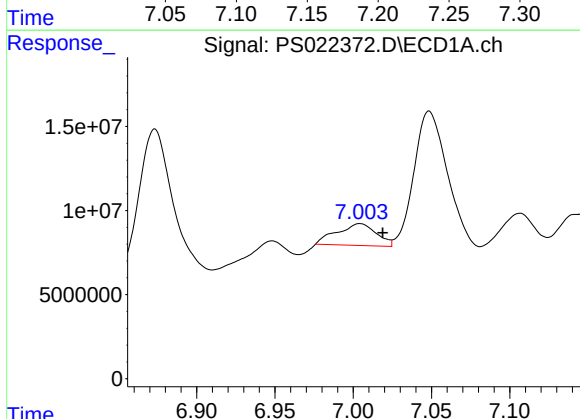
R.T.: 6.738 min
Delta R.T.: 0.030 min
Response: 33221879
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



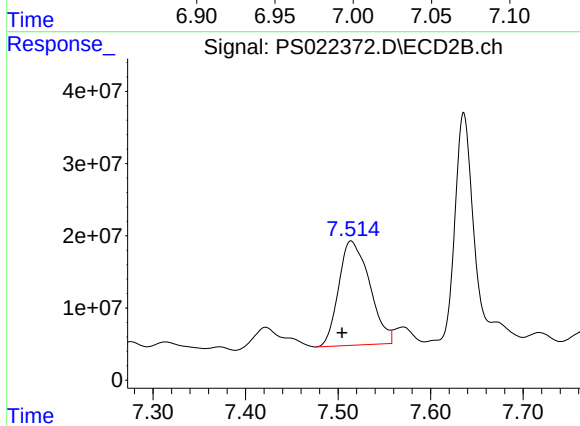
#7 MCPA

R.T.: 7.175 min
Delta R.T.: -0.018 min
Response: 83918253
Conc: 8.23 ug/ml



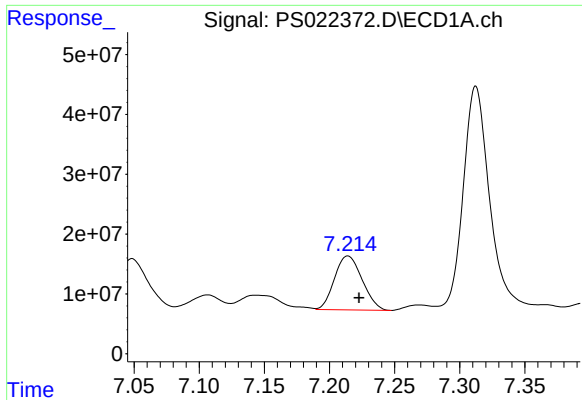
#8 DICHLORPROP

R.T.: 7.004 min
Delta R.T.: -0.014 min
Response: 22642237
Conc: 8.38 ng/ml



#8 DICHLORPROP

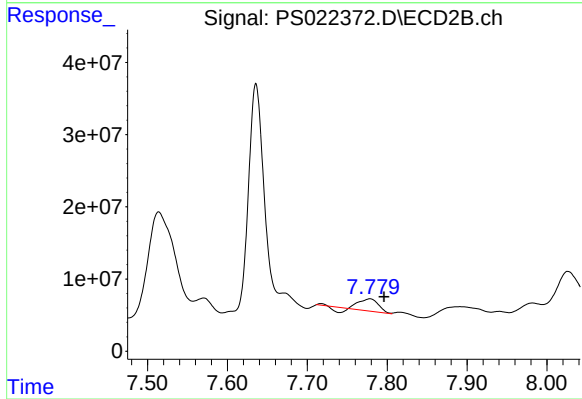
R.T.: 7.514 min
Delta R.T.: 0.010 min
Response: 334674706
Conc: 136.13 ng/ml



#9 2,4-D

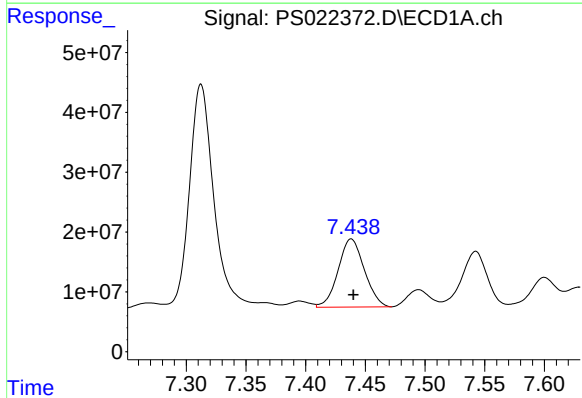
R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 132935876
Conc: 40.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



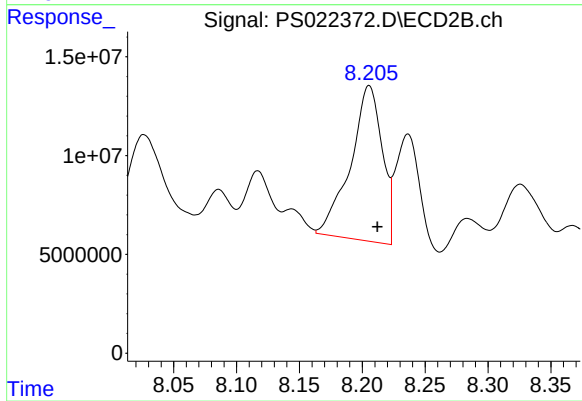
#9 2,4-D

R.T.: 7.778 min
Delta R.T.: -0.018 min
Response: 23360341
Conc: 8.07 ng/ml



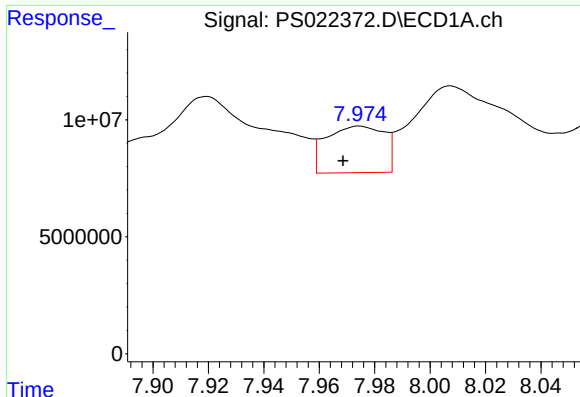
#10 Pentachlorophenol

R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 173906586
Conc: 4.83 ng/ml



#10 Pentachlorophenol

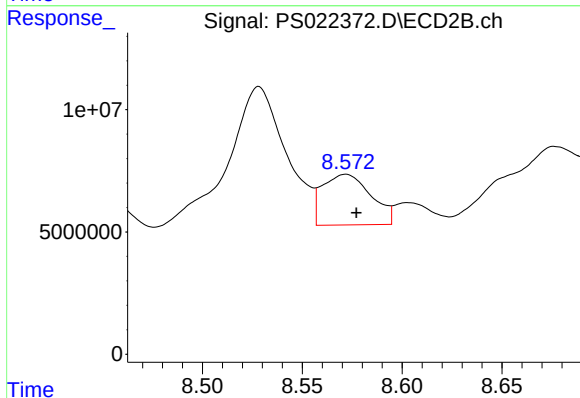
R.T.: 8.205 min
Delta R.T.: -0.007 min
Response: 138111854
Conc: 4.26 ng/ml



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

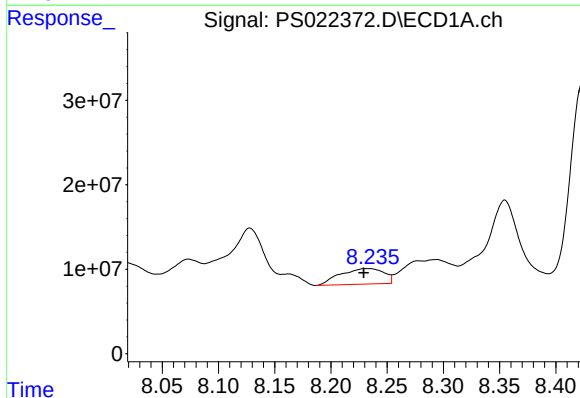
R.T.: 7.975 min
Delta R.T.: 0.006 min
Response: 28927070
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



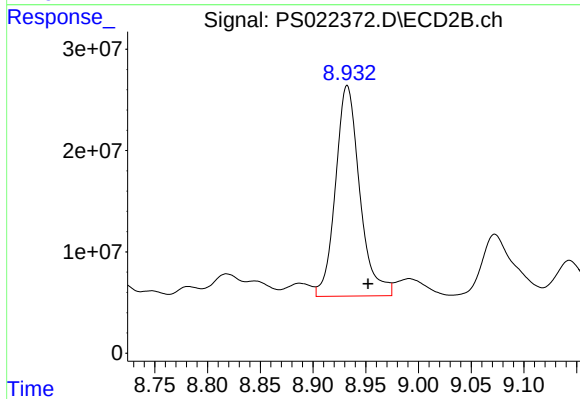
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 35005055
Conc: 2.60 ng/ml



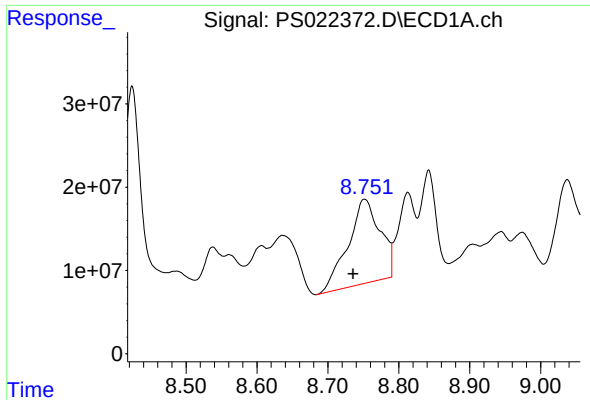
#12 2,4,5-T

R.T.: 8.233 min
Delta R.T.: 0.003 min
Response: 49945878
Conc: 2.88 ng/ml



#12 2,4,5-T

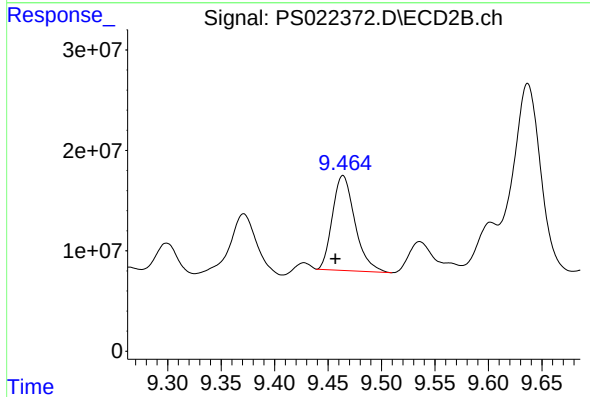
R.T.: 8.933 min
Delta R.T.: -0.020 min
Response: 332174550
Conc: 27.62 ng/ml



#13 2,4-DB

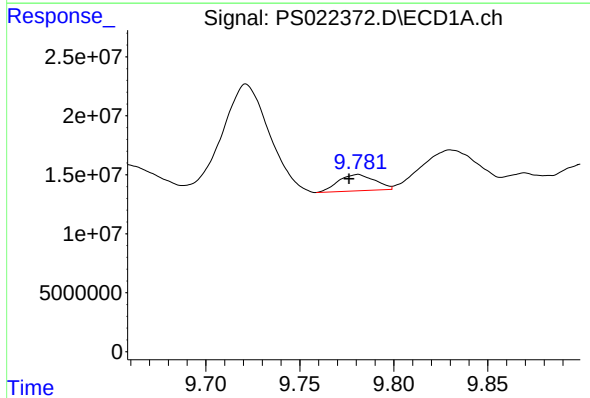
R.T.: 8.752 min
Delta R.T.: 0.017 min
Response: 317489303
Conc: 117.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



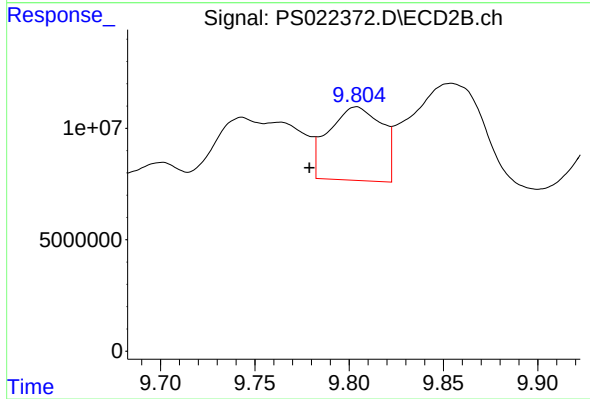
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: 138347081
Conc: 83.33 ng/ml



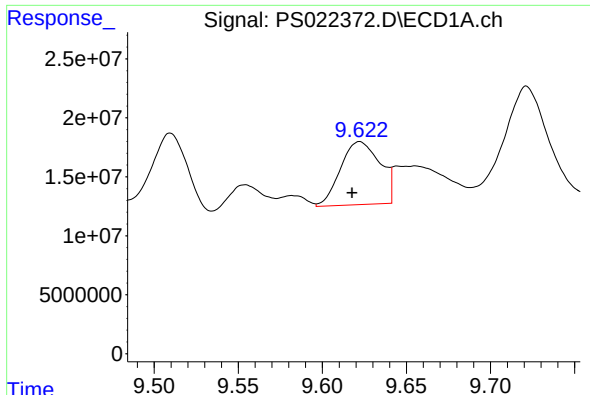
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.004 min
Response: 18756283
Conc: 1.36 ng/ml



#14 DINOSEB

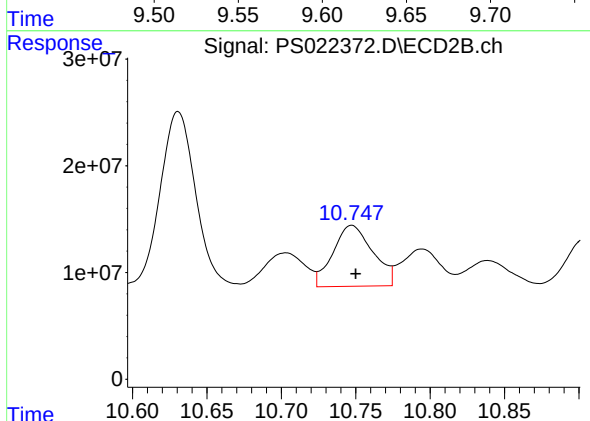
R.T.: 9.804 min
Delta R.T.: 0.025 min
Response: 64785806
Conc: 6.79 ng/ml



#15 Picloram

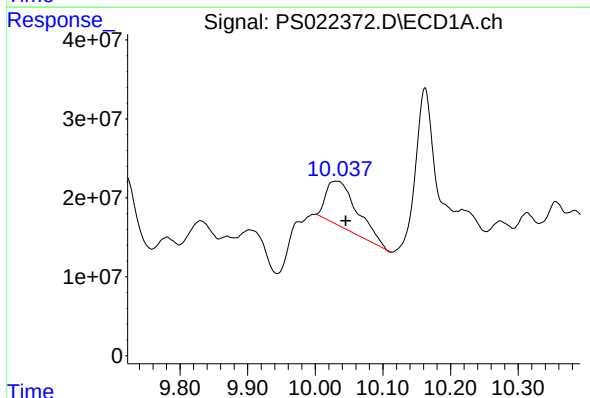
R.T.: 9.622 min
Delta R.T.: 0.005 min
Response: 87552228
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



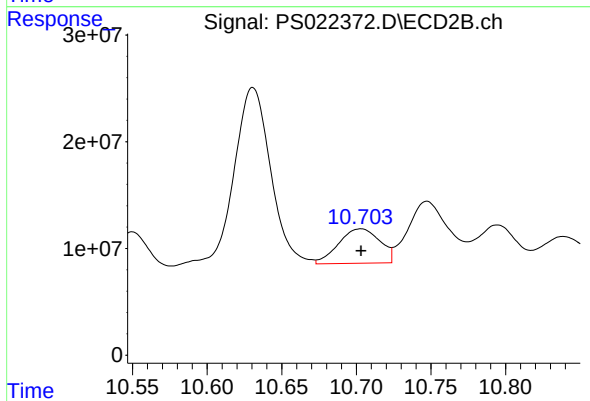
#15 Picloram

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 106866360
Conc: 5.45 ng/ml



#16 DCPA

R.T.: 10.031 min
Delta R.T.: -0.014 min
Response: 183048503
Conc: 8.59 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 62115847
Conc: 3.97 ng/ml