

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032423\
 Data File : PS022506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 12:22
 Operator : AR\AJ
 Sample : PB151663BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151663BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:39:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	1244.0E6	1122.9E6	508.933	545.185
Target Compounds							
1) T	Dalapon	2.406	2.479	1366.5E6	1456.2E6	438.183	446.216
2) T	3,5-DICHL...	5.678	5.920	1726.9E6	1585.4E6	463.817	497.161
3) T	4-Nitroph...	6.140	6.346	706.4E6	700.6E6	515.532	499.014
5) T	DICAMBA	6.432	6.876	5011.9E6	4956.5E6	487.531	502.437
6) T	MCP	6.583	6.973	358.7E6	375.0E6	47.189	48.172
7) T	MCPA	6.704	7.183	494.9E6	503.7E6	47.414	47.946
8) T	DICHLORPROP	7.015	7.496	1272.1E6	1252.8E6	479.993	503.114
9) T	2,4-D	7.217	7.786	1540.5E6	1473.8E6	469.816	498.160
10) T	Pentachlo...	7.437	8.204	18290.3E6	17281.9E6	519.829	526.496
11) T	2,4,5-TP ...	7.963	8.568	7479.3E6	7015.2E6	500.369	514.997
12) T	2,4,5-T	8.222	8.943	7920.0E6	6661.6E6	482.301	529.547
13) T	2,4-DB	8.727	9.447	1479.6E6	832.6E6	490.700	495.821
14) T	DINOSEB	9.769	9.770	6218.2E6	4794.0E6	479.812	499.838
15) T	Picloram	9.612	10.740	11300.0E6	9214.2E6	455.255	459.171
16) T	DCPA	10.037	10.695	10485.1E6	8335.0E6	508.336	525.462

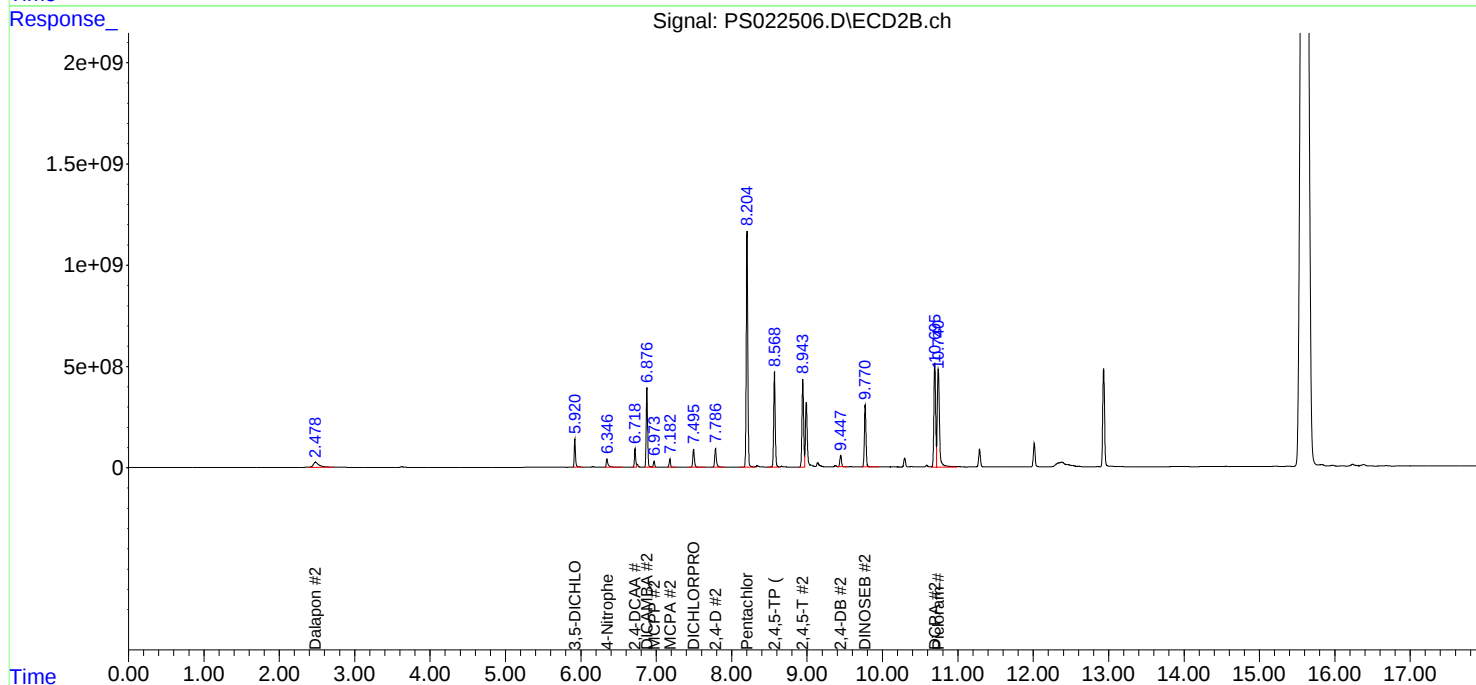
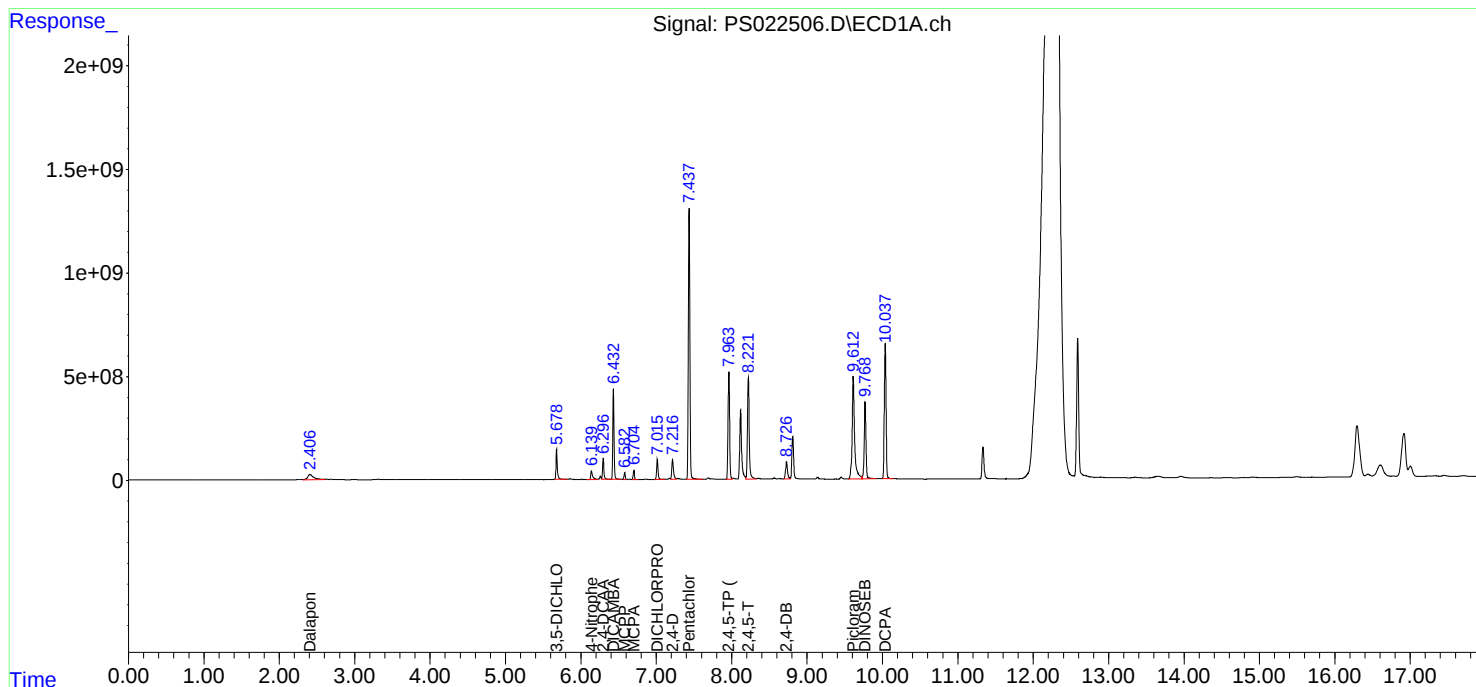
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

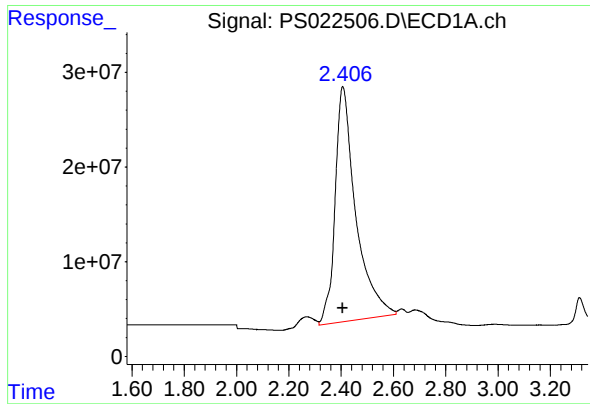
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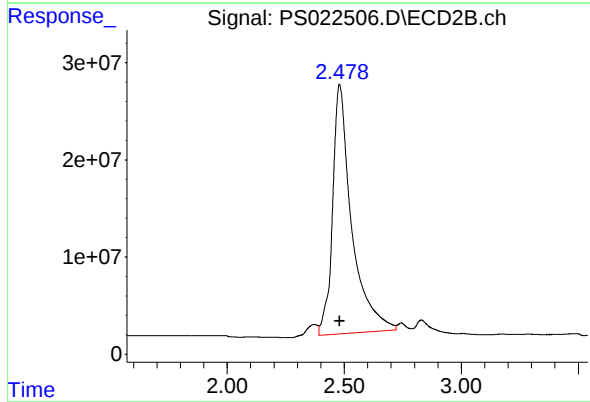




#1 Dalapon

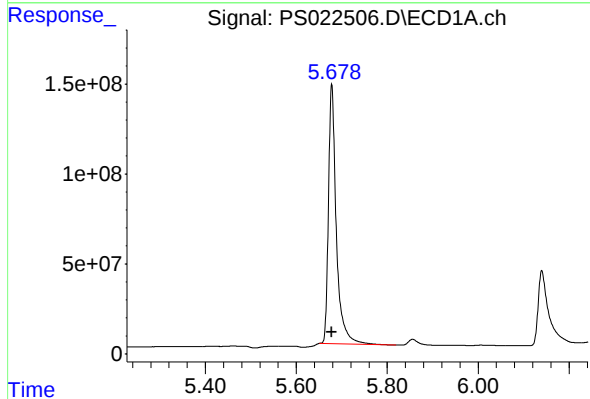
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 1366518152
Conc: 438.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



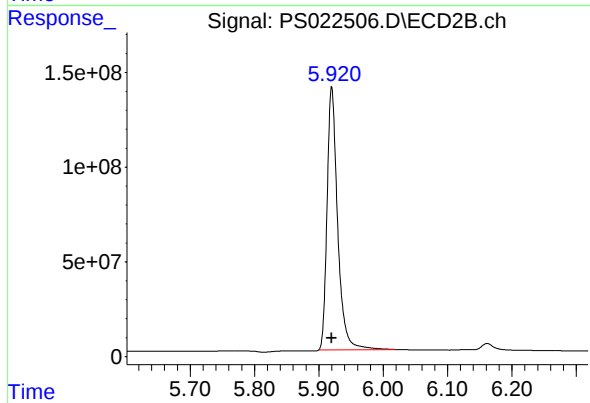
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1456231109
Conc: 446.22 ng/ml



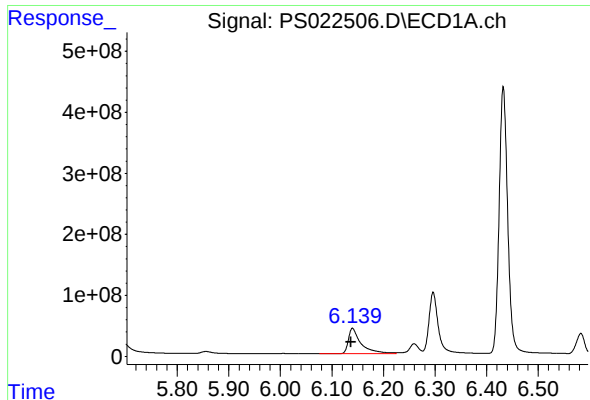
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 1726940527
Conc: 463.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

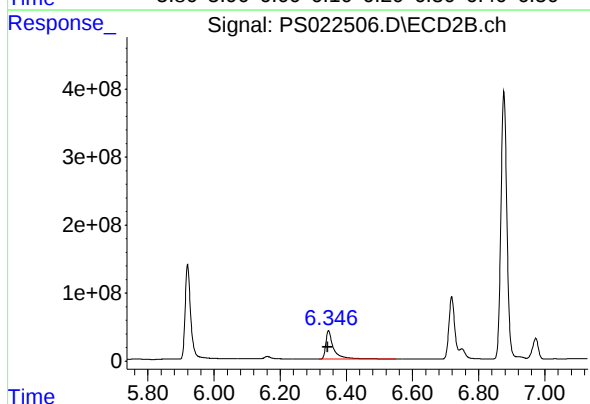
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 1585421706
Conc: 497.16 ng/ml



#3 4-Nitrophenol

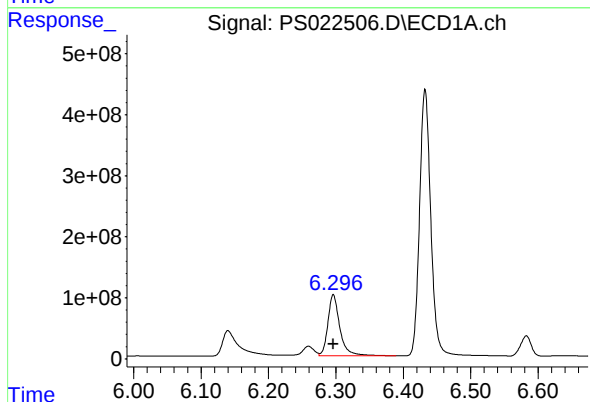
R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 706369009
Conc: 515.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



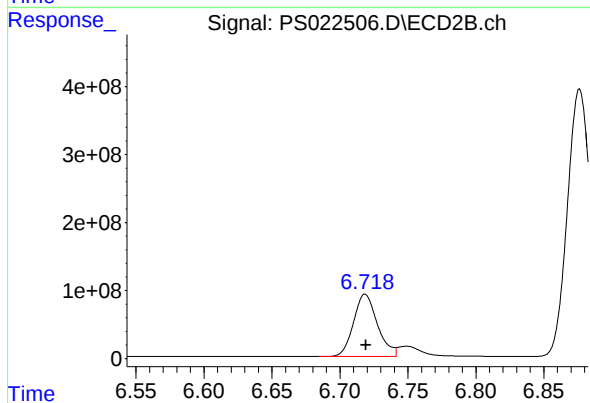
#3 4-Nitrophenol

R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 700607158
Conc: 499.01 ng/ml



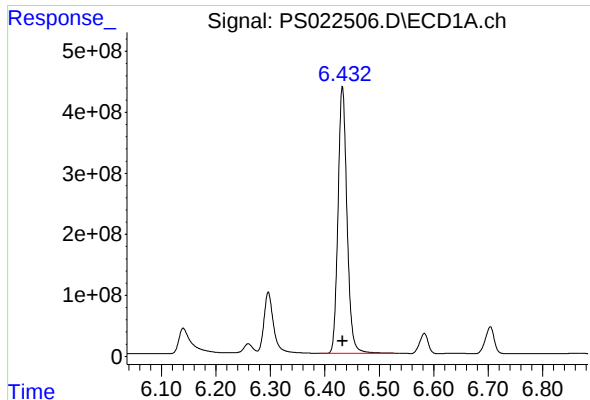
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1244027838
Conc: 508.93 ng/ml



#4 2,4-DCAA

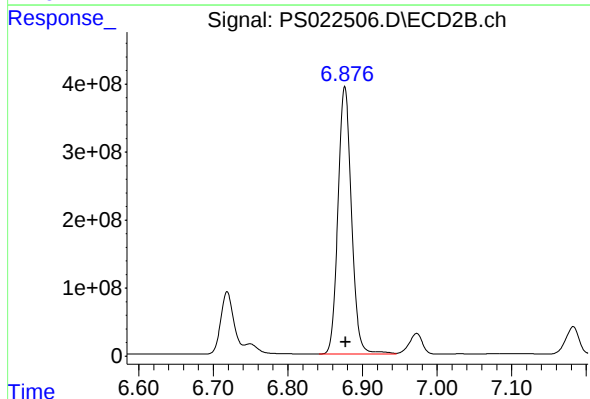
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1122910952
Conc: 545.19 ng/ml



#5 DICAMBA

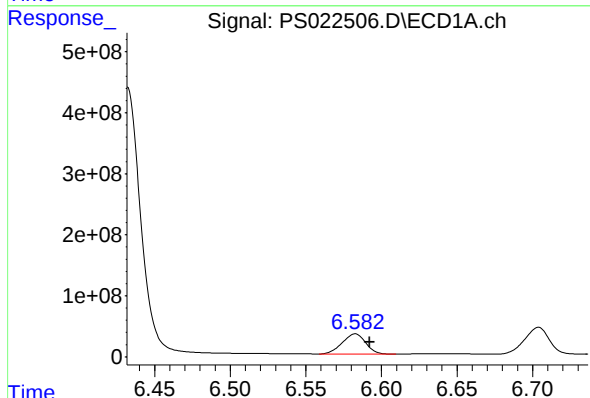
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 5011941961
Conc: 487.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



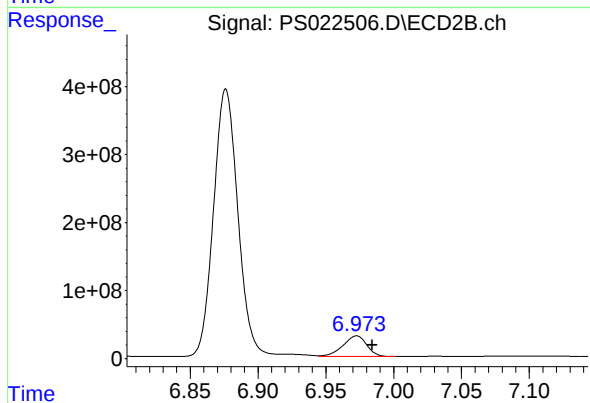
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 4956525086
Conc: 502.44 ng/ml



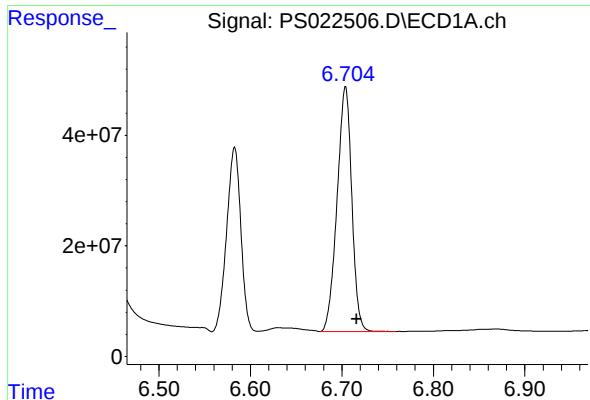
#6 MCPP

R.T.: 6.583 min
Delta R.T.: -0.010 min
Response: 358747020
Conc: 47.19 ug/ml



#6 MCPP

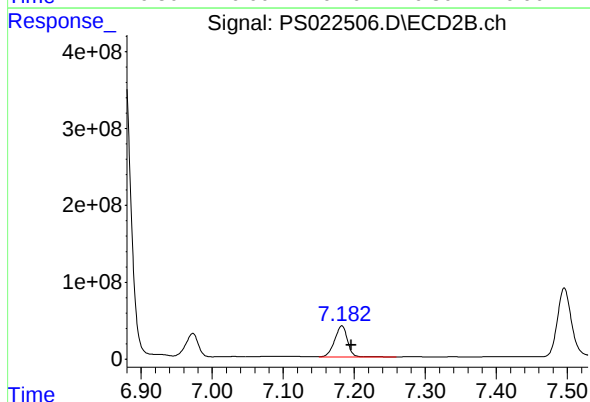
R.T.: 6.973 min
Delta R.T.: -0.011 min
Response: 374987562
Conc: 48.17 ug/ml



#7 MCPA

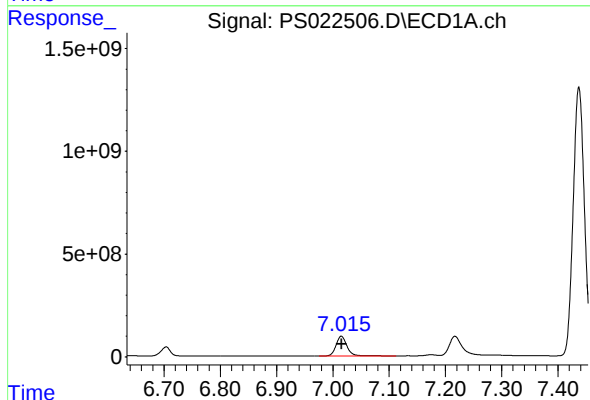
R.T.: 6.704 min
Delta R.T.: -0.012 min
Response: 494862960
Conc: 47.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



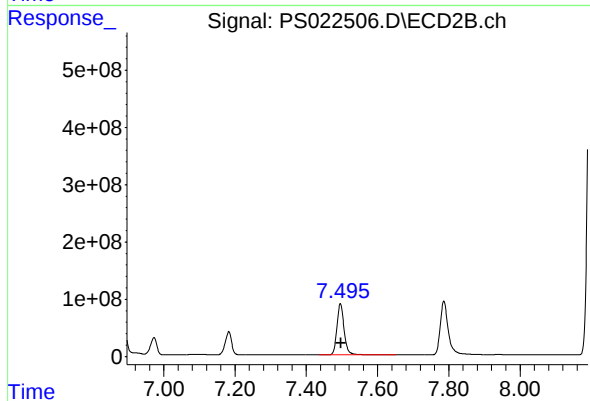
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.013 min
Response: 503728462
Conc: 47.95 ug/ml



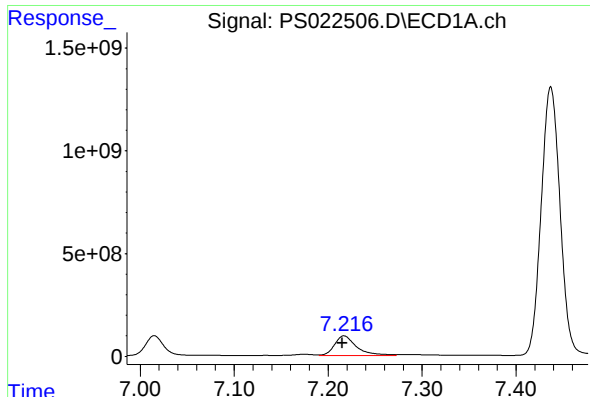
#8 DICHLORPROP

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 1272119252
Conc: 479.99 ng/ml



#8 DICHLORPROP

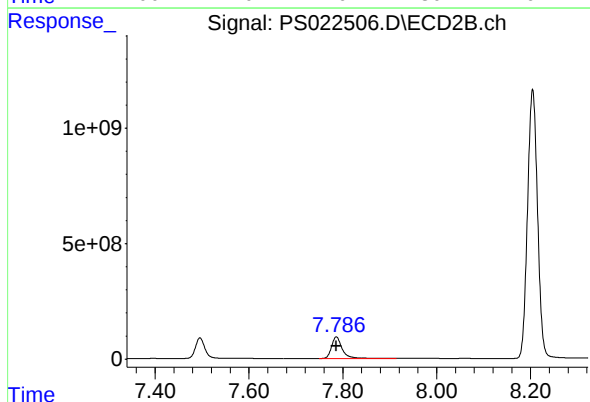
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1252766490
Conc: 503.11 ng/ml



#9 2,4-D

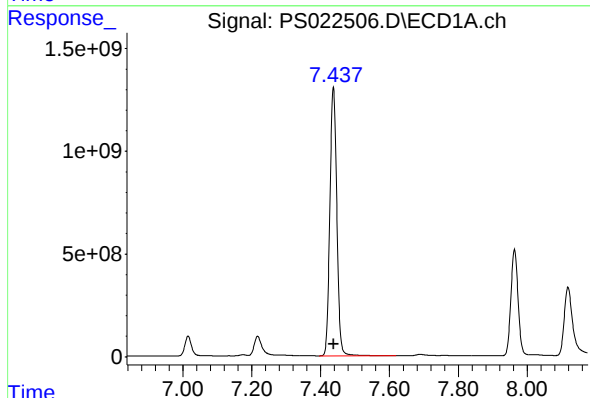
R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 1540533418
Conc: 469.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



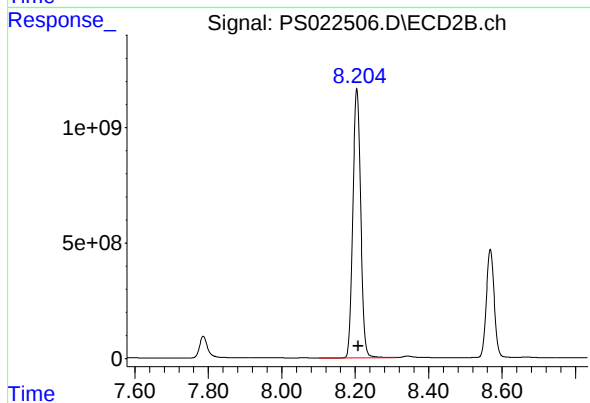
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 1473797958
Conc: 498.16 ng/ml



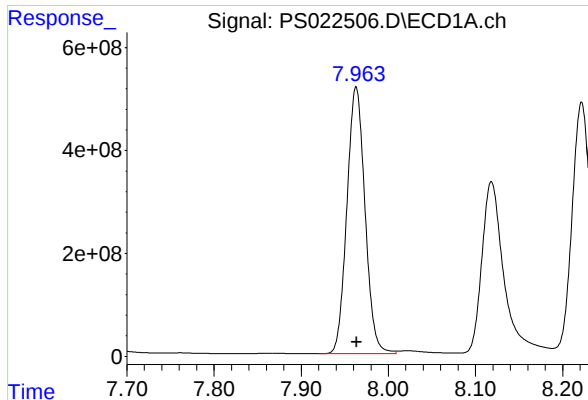
#10 Pentachlorophenol

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 18290290232
Conc: 519.83 ng/ml



#10 Pentachlorophenol

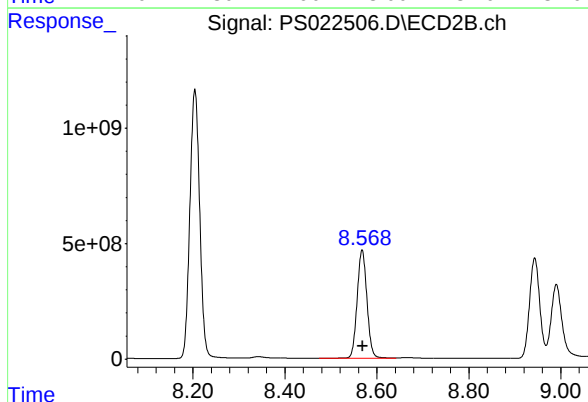
R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 17281869015
Conc: 526.50 ng/ml



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

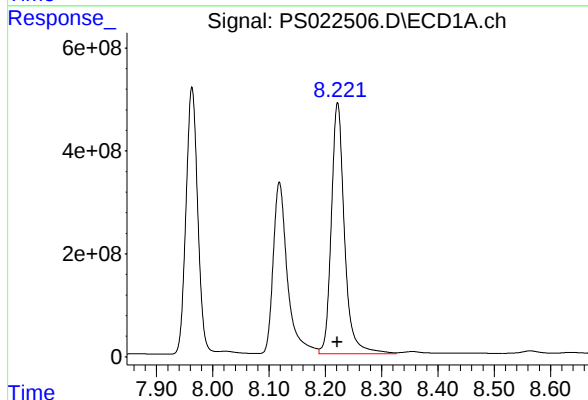
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 7479275621
Conc: 500.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



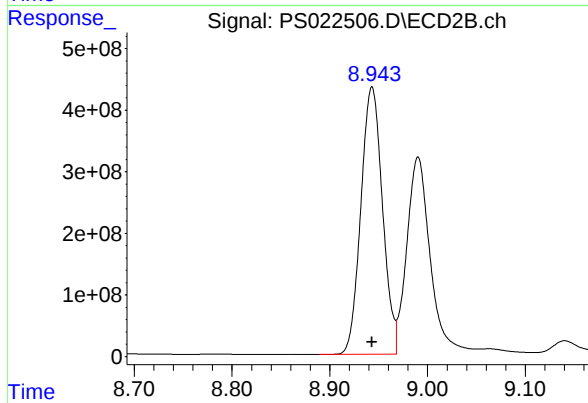
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: -0.001 min
Response: 7015226296
Conc: 515.00 ng/ml



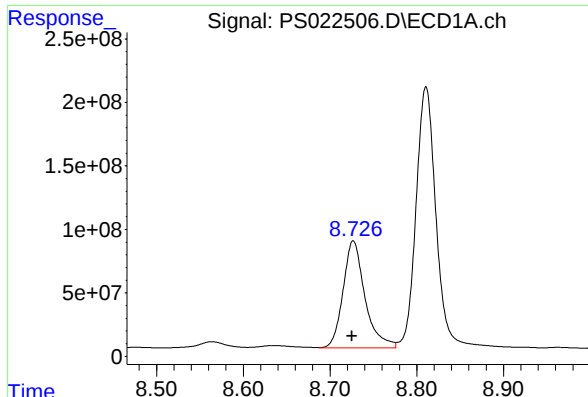
#12 2,4,5-T

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 7919960297
Conc: 482.30 ng/ml



#12 2,4,5-T

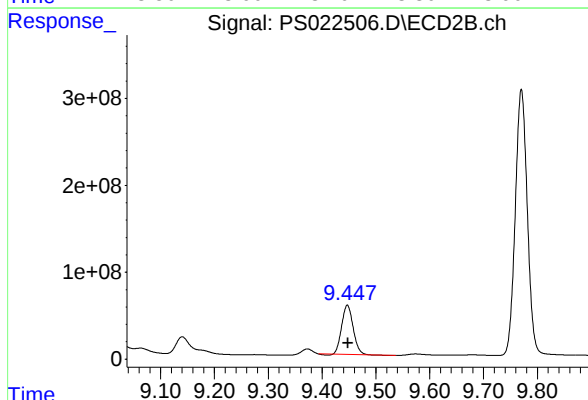
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 6661600148
Conc: 529.55 ng/ml



#13 2,4-DB

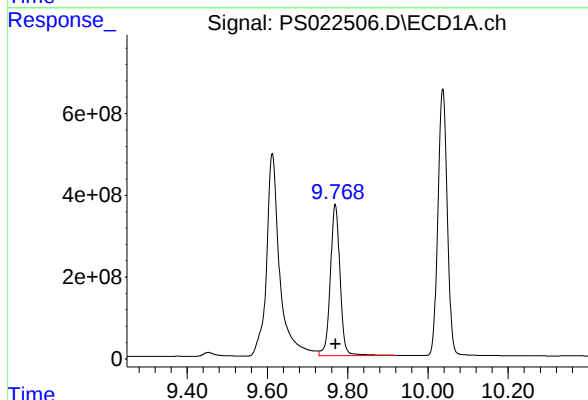
R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 1479604029
Conc: 490.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



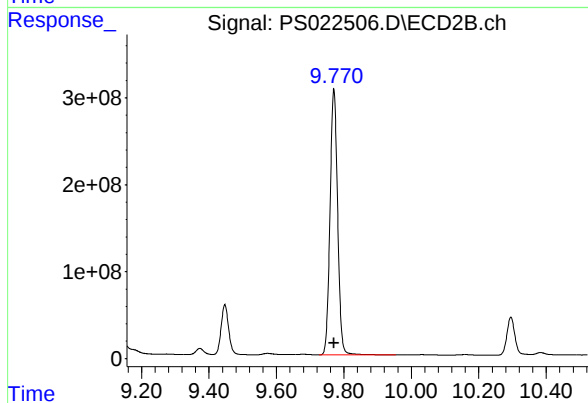
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 832632611
Conc: 495.82 ng/ml



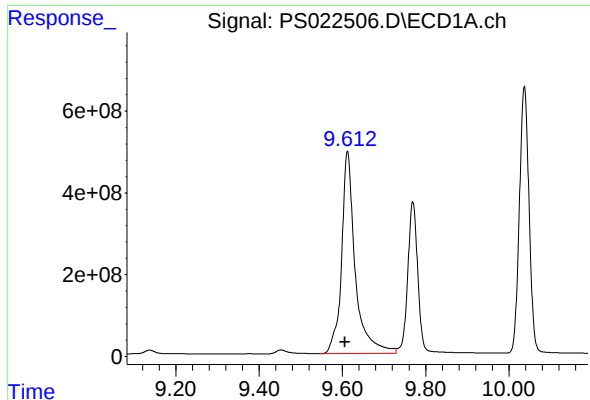
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 6218242725
Conc: 479.81 ng/ml



#14 DINOSEB

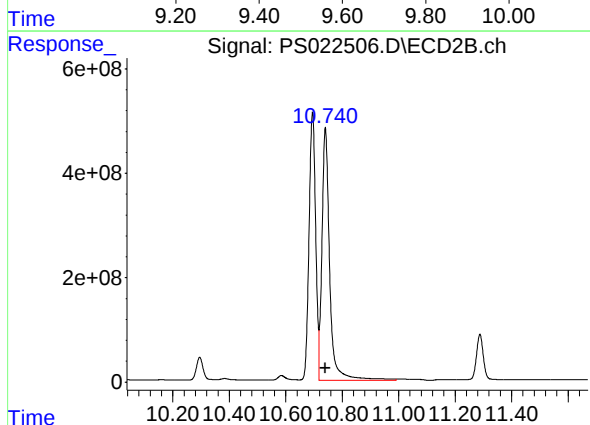
R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 4794040317
Conc: 499.84 ng/ml



#15 Picloram

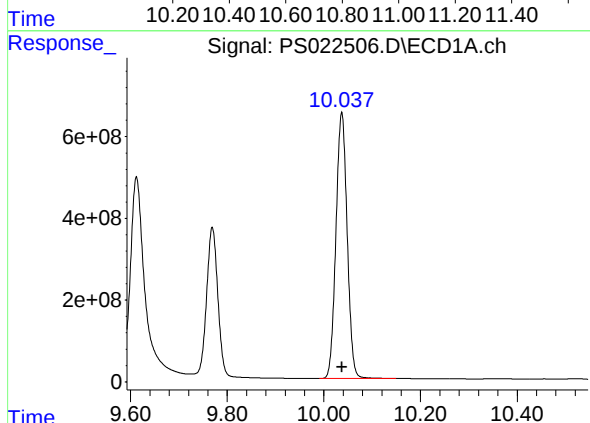
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 11300043597
Conc: 455.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BS



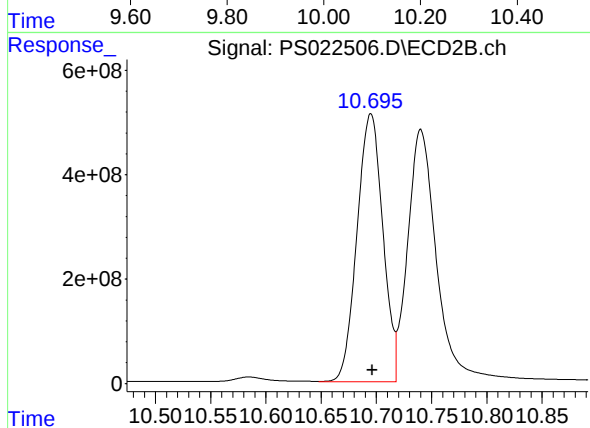
#15 Picloram

R.T.: 10.740 min
Delta R.T.: 0.001 min
Response: 9214209654
Conc: 459.17 ng/ml



#16 DCPA

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 10485102661
Conc: 508.34 ng/ml



#16 DCPA

R.T.: 10.695 min
Delta R.T.: -0.001 min
Response: 8335020107
Conc: 525.46 ng/ml