

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061724\
 Data File : PS026993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 19:38
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 02:52:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:50:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	7.759	1337.5E6	1209.7E6	553.205	546.800
Target Compounds							
1) T	Dalapon	2.627	2.701	1657.3E6	2112.3E6	483.645	495.097
2) T	3,5-DICHL...	6.399	6.710	1963.8E6	1620.0E6	508.469	499.724
3) T	4-Nitroph...	7.027	7.286	830.1E6	775.1E6	494.483	484.233
5) T	DICAMBA	7.412	7.959	5267.8E6	5061.1E6	506.374	508.327
6) T	MCPD	7.590	8.059	352.0E6	356.1E6	48.572	49.688
7) T	MCPA	7.738	8.303	499.1E6	499.9E6	49.735	49.750
8) T	DICHLORPROP	8.111	8.673	1357.0E6	1302.3E6	518.396	515.047
9) T	2,4-D	8.340	9.003	1471.9E6	1420.0E6	519.378	515.657
10) T	Pentachlo...	8.635	9.532	19911.4E6	19488.9E6	523.739	527.275
11) T	2,4,5-TP ...	9.210	9.906	7510.2E6	7724.9E6	520.627	515.453
12) T	2,4,5-T	9.500	10.325	7609.9E6	7864.8E6	521.504	519.922
13) T	2,4-DB	10.072	10.890	1058.9E6	985.3E6	517.057	512.992
14) T	DINOSEB	11.272	11.269	5302.2E6	5242.9E6	511.905	507.562
15) T	Picloram	11.084	12.363	10493.2E6	11790.8E6	515.036	513.430
16) T	DCPA	11.567	12.311	9651.2E6	9522.7E6	526.012	531.867

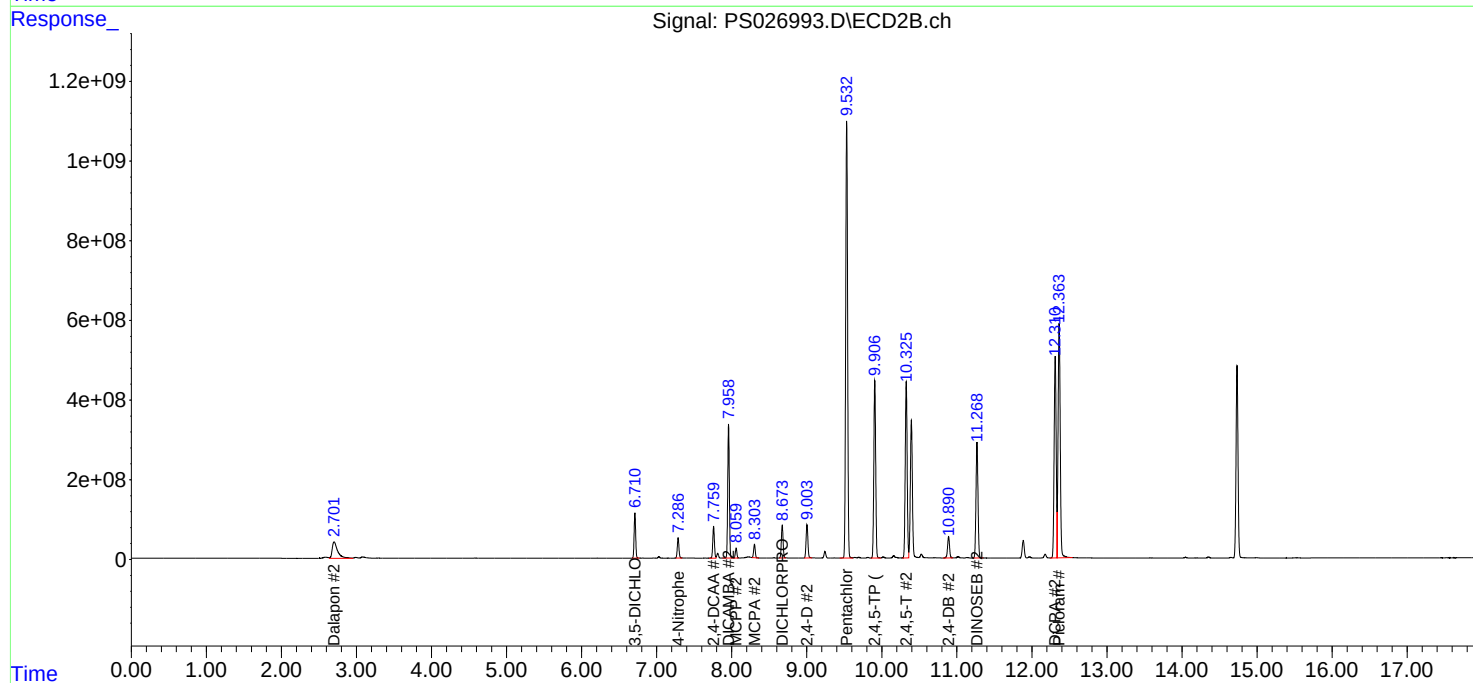
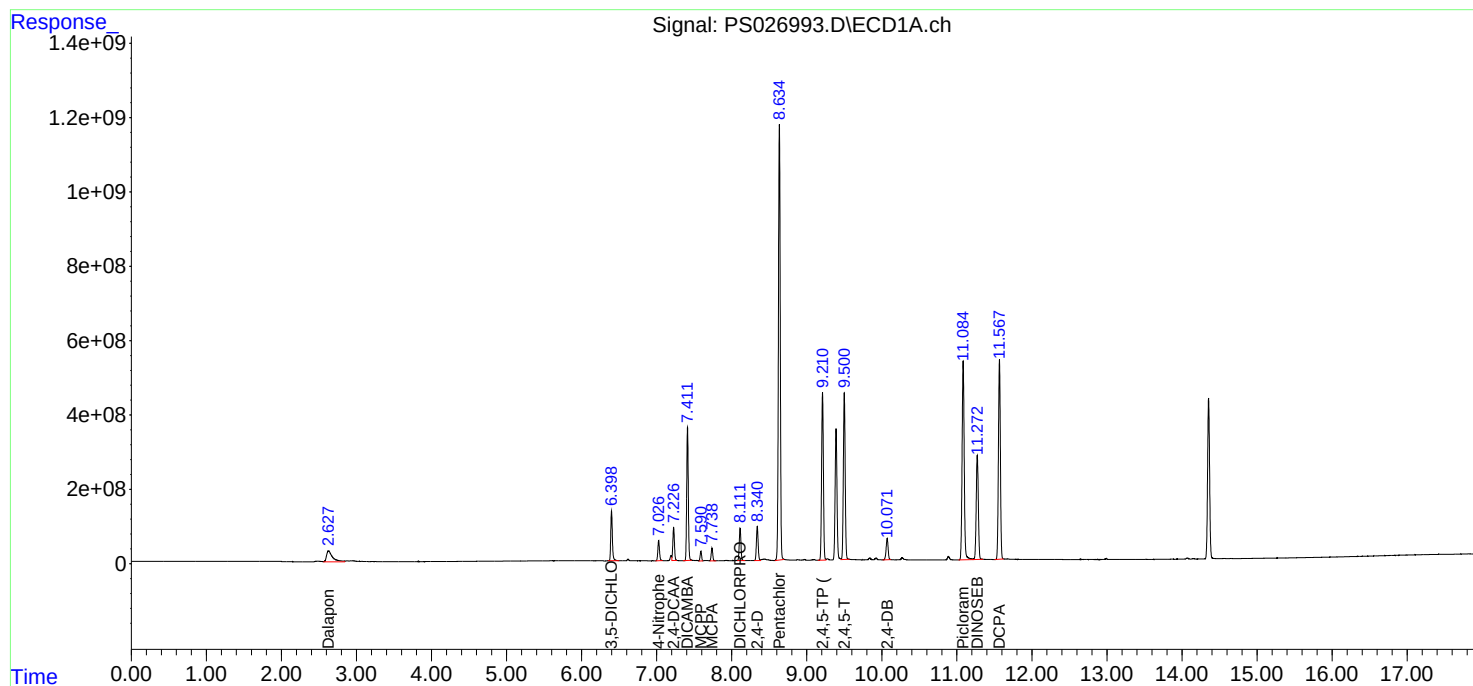
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

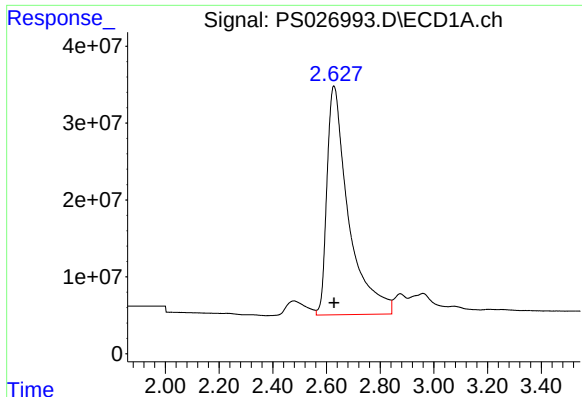
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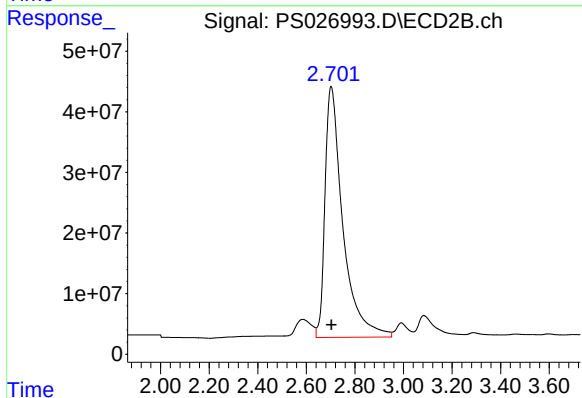




#1 Dalapon

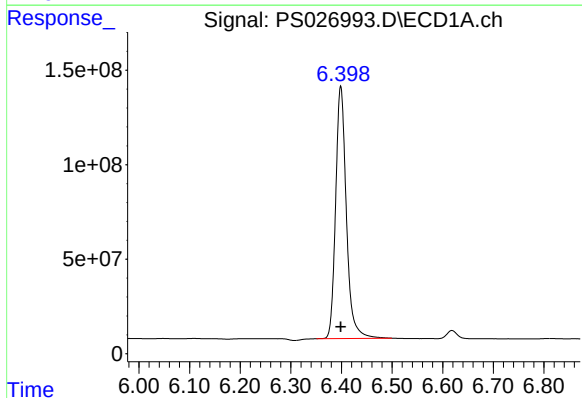
R.T.: 2.627 min
Delta R.T.: -0.002 min
Response: 1657337489
Conc: 483.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



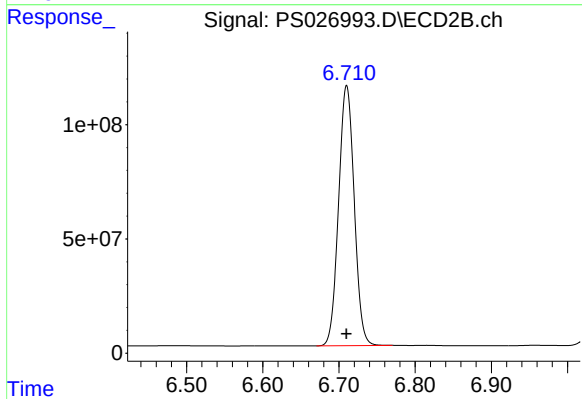
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: -0.001 min
Response: 2112336912
Conc: 495.10 ng/ml



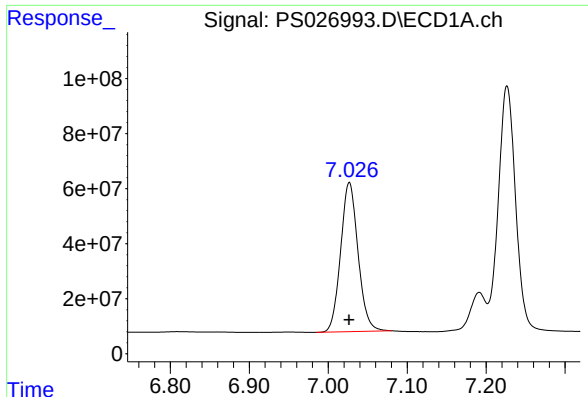
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1963815310
Conc: 508.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

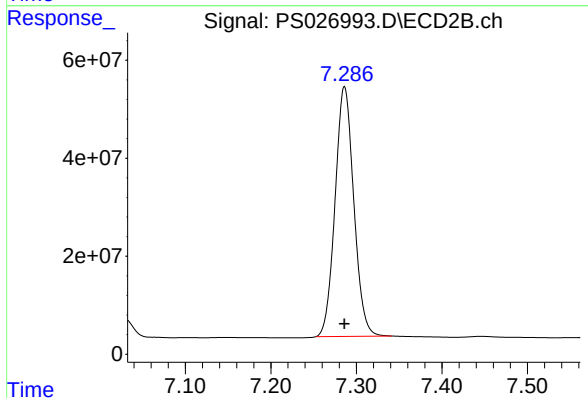
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 1619970709
Conc: 499.72 ng/ml



#3 4-Nitrophenol

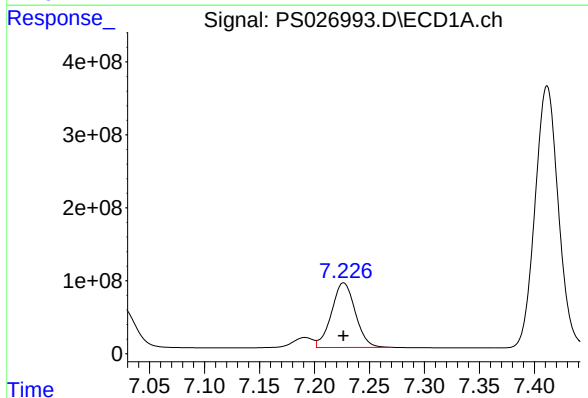
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 830054100
Conc: 494.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



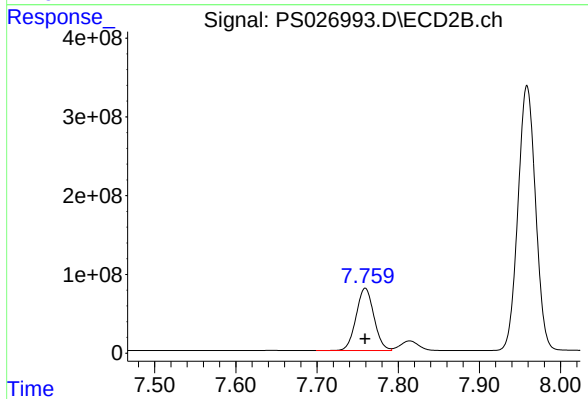
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 775069312
Conc: 484.23 ng/ml



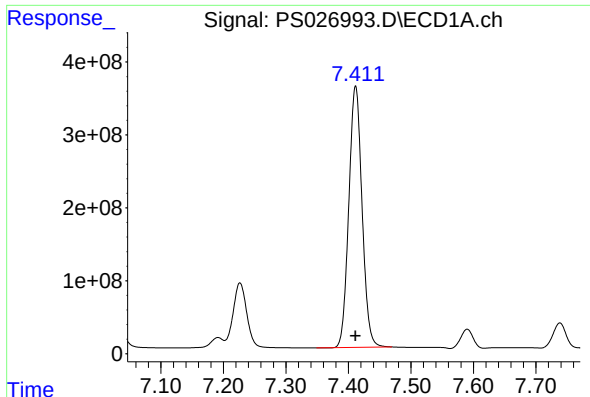
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1337454235
Conc: 553.21 ng/ml



#4 2,4-DCAA

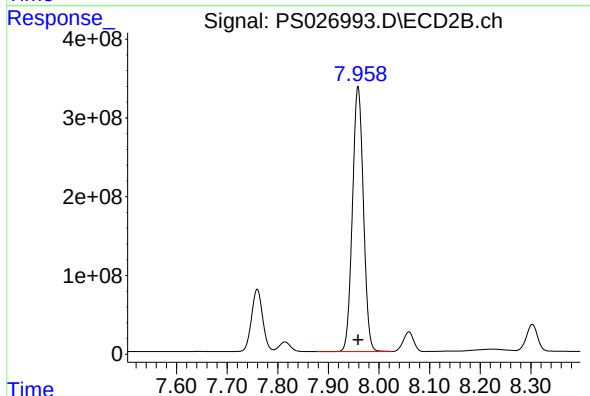
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 1209698762
Conc: 546.80 ng/ml



#5 DICAMBA

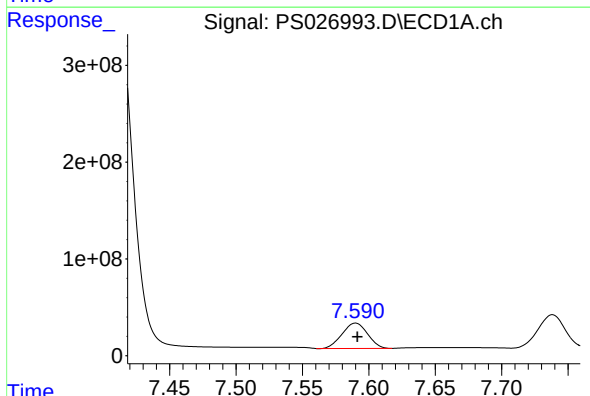
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 5267794368
Conc: 506.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



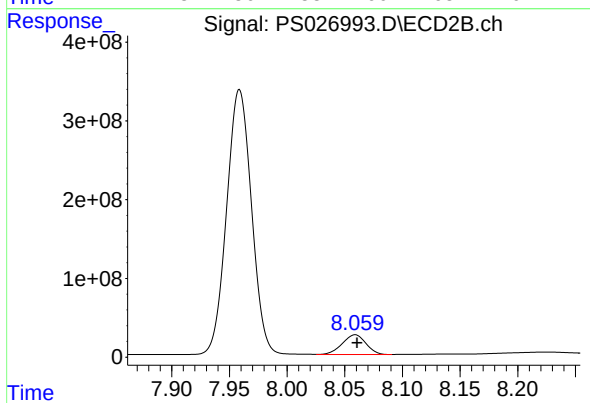
#5 DICAMBA

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 5061142905
Conc: 508.33 ng/ml



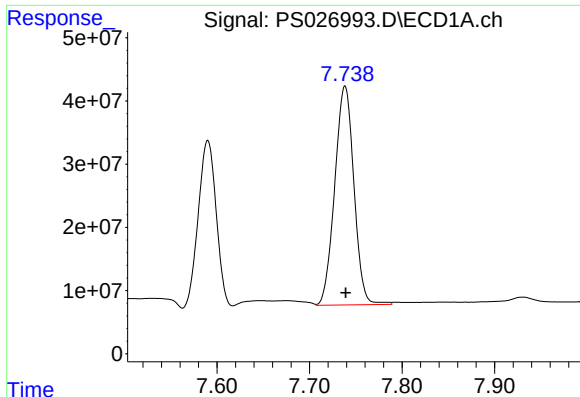
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 352049448
Conc: 48.57 ug/ml



#6 MCP

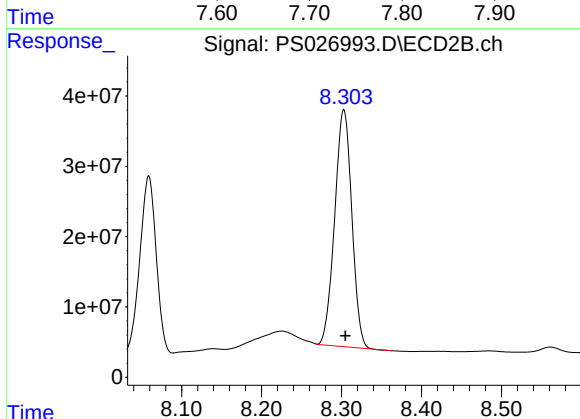
R.T.: 8.059 min
Delta R.T.: -0.002 min
Response: 356085029
Conc: 49.69 ug/ml



#7 MCPA

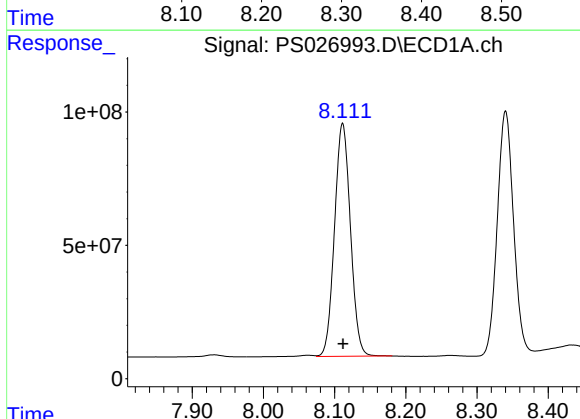
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 499135432
Conc: 49.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



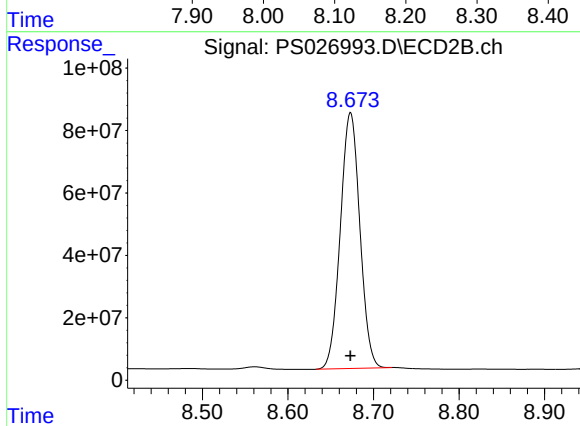
#7 MCPA

R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 499856281
Conc: 49.75 ug/ml



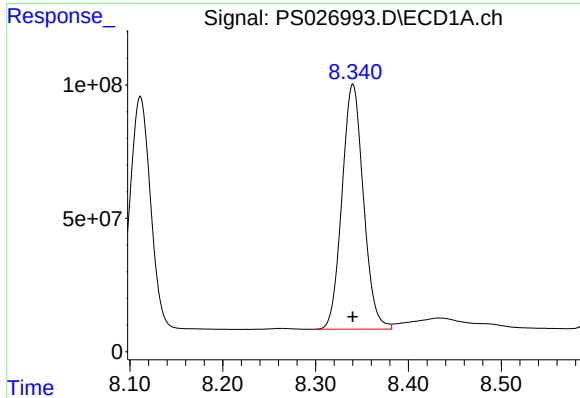
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 1356989079
Conc: 518.40 ng/ml



#8 DICHLORPROP

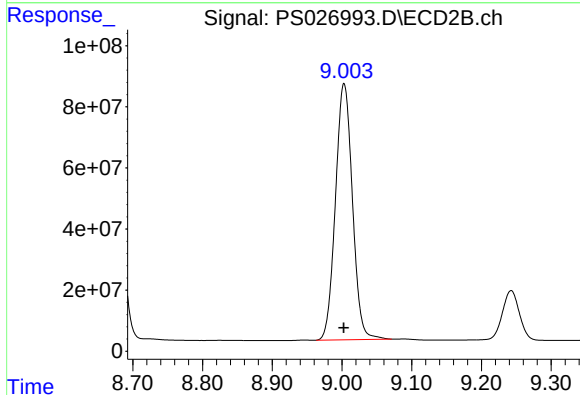
R.T.: 8.673 min
Delta R.T.: 0.000 min
Response: 1302271224
Conc: 515.05 ng/ml



#9 2,4-D

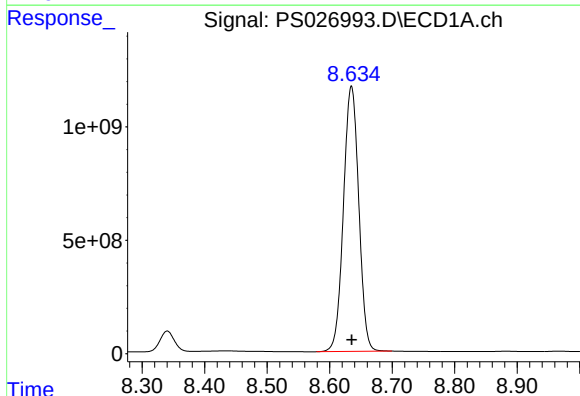
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 1471925928
Conc: 519.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



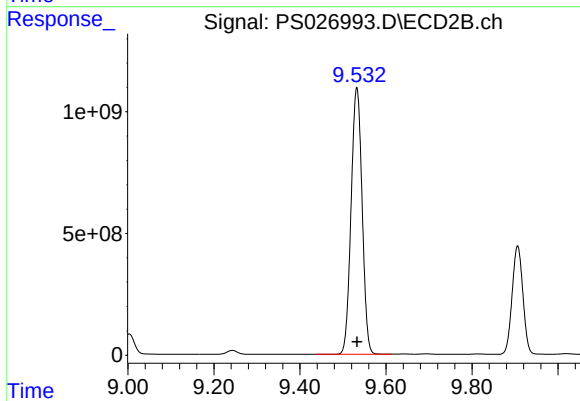
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 1420044335
Conc: 515.66 ng/ml



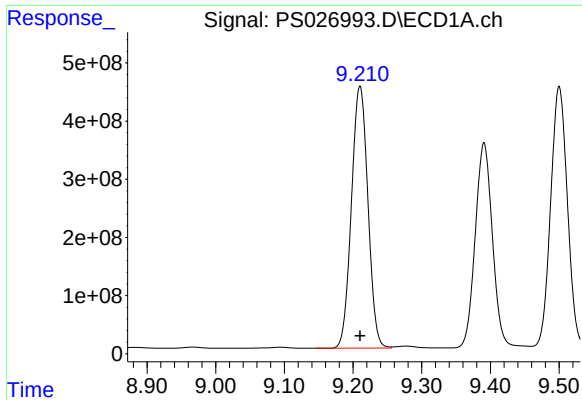
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 19911435560
Conc: 523.74 ng/ml



#10 Pentachlorophenol

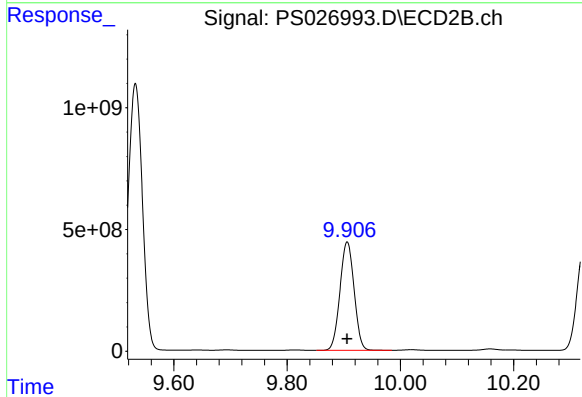
R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 19488927688
Conc: 527.28 ng/ml



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

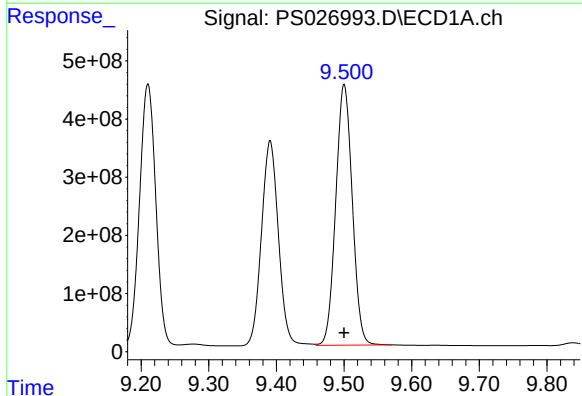
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 7510234093
Conc: 520.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



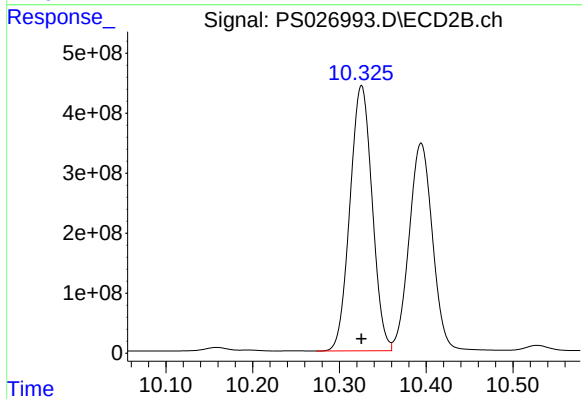
#11 2,4,5-TP (SILVEX)

R.T.: 9.906 min
Delta R.T.: 0.000 min
Response: 7724865813
Conc: 515.45 ng/ml



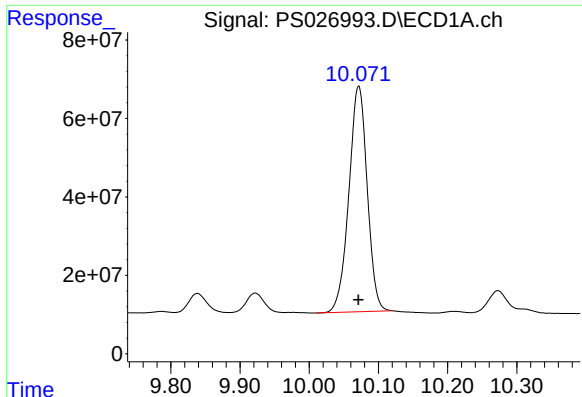
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 7609857050
Conc: 521.50 ng/ml



#12 2,4,5-T

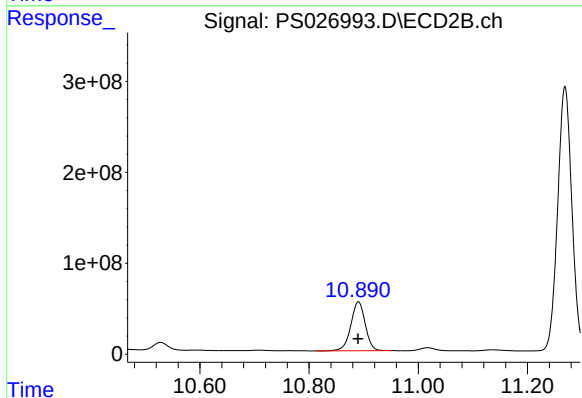
R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 7864829863
Conc: 519.92 ng/ml



#13 2,4-DB

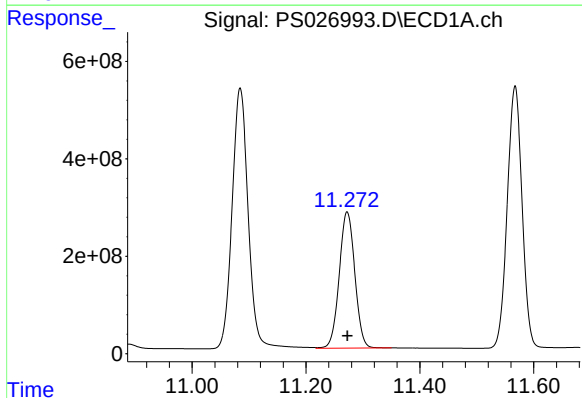
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 1058889523
Conc: 517.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



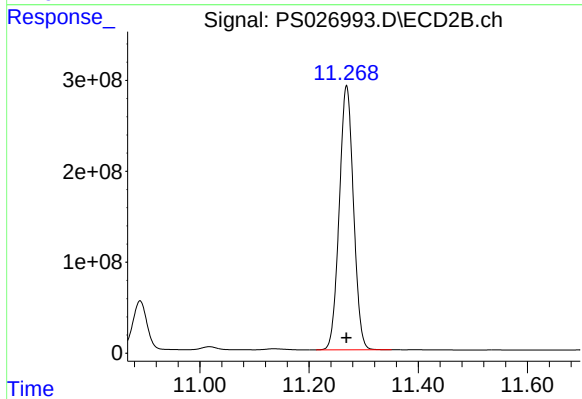
#13 2,4-DB

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 985284909
Conc: 512.99 ng/ml



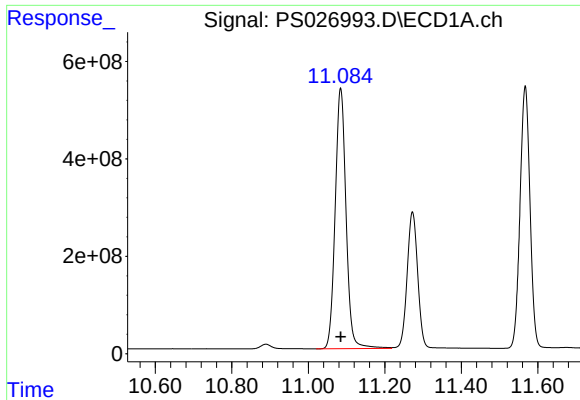
#14 DINOSEB

R.T.: 11.272 min
Delta R.T.: 0.000 min
Response: 5302190110
Conc: 511.90 ng/ml



#14 DINOSEB

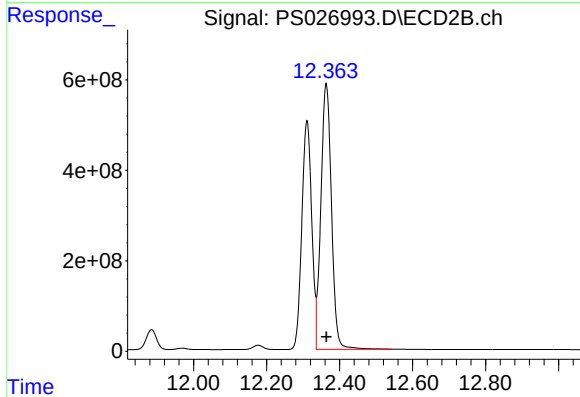
R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 5242881547
Conc: 507.56 ng/ml



#15 Picloram

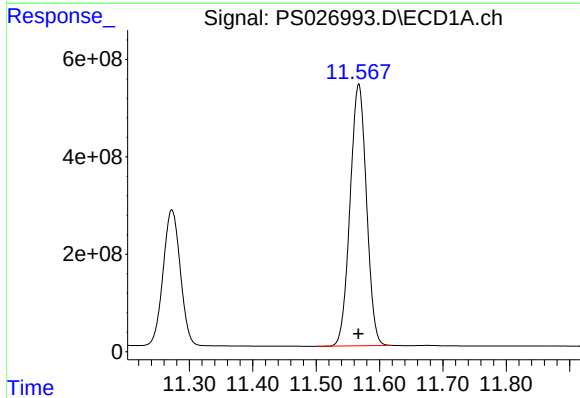
R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 10493193420
Conc: 515.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



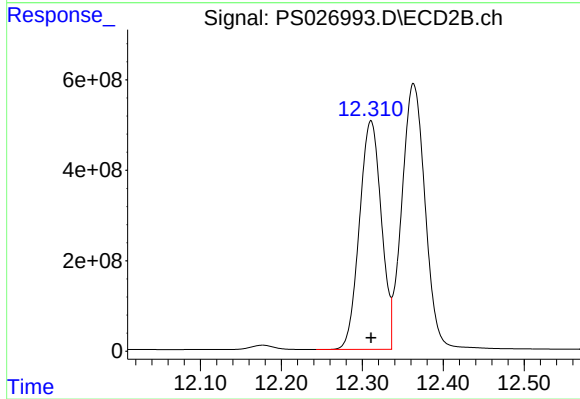
#15 Picloram

R.T.: 12.363 min
Delta R.T.: 0.000 min
Response: 11790795861
Conc: 513.43 ng/ml



#16 DCPA

R.T.: 11.567 min
Delta R.T.: 0.000 min
Response: 9651230270
Conc: 526.01 ng/ml



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.000 min
Response: 9522734356
Conc: 531.87 ng/ml