

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 13:45
 Operator : DD\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 14 14:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 14 14:51:15 2021
 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	7.228	6.780	1383.1E6	264.0E6	502.457	491.399
Target Compounds							
1) T	Dalapon	3.047	2.523	1268.3E6	272.3E6	449.288	440.468
2) T	3,5-DICHL...	6.440	5.967	1778.8E6	374.3E6	469.322	458.218
3) T	4-Nitroph...	7.055	6.398	663.6E6	141.6E6	438.459	446.889
5) T	DICAMBA	7.422	6.945	5073.3E6	1054.2E6	473.548	465.529
6) T	MCPD	7.590	7.040	362.8E6	80292884	43.998	44.826
7) T	MCPA	7.738	7.252	504.1E6	119.3E6	44.456	44.975
8) T	DICHLORPROP	8.115	7.566	1216.9E6	254.1E6	471.819	463.067
9) T	2,4-D	8.343	7.857	1346.9E6	300.6E6	469.881	461.829
10) T	Pentachlo...	8.657	8.287	18514.7E6	3729.1E6	496.896	496.568
11) T	2,4,5-TP ...	9.206	8.648	6950.6E6	1416.2E6	478.753	474.340
12) T	2,4,5-T	9.489	9.025	6758.4E6	1403.9E6	473.628	472.027
13) T	2,4-DB	10.040	9.532	1454.6E6	182.5E6	458.011	459.804
14) T	DINOSEB	11.203	9.860	4312.6E6	813.4E6	448.956	443.492
15) T	Picloram	11.017	10.837	8879.8E6	1922.7E6	455.463	461.114
16) T	DCPA	11.470	10.792	10273.9E6	2208.2E6	488.702	486.441

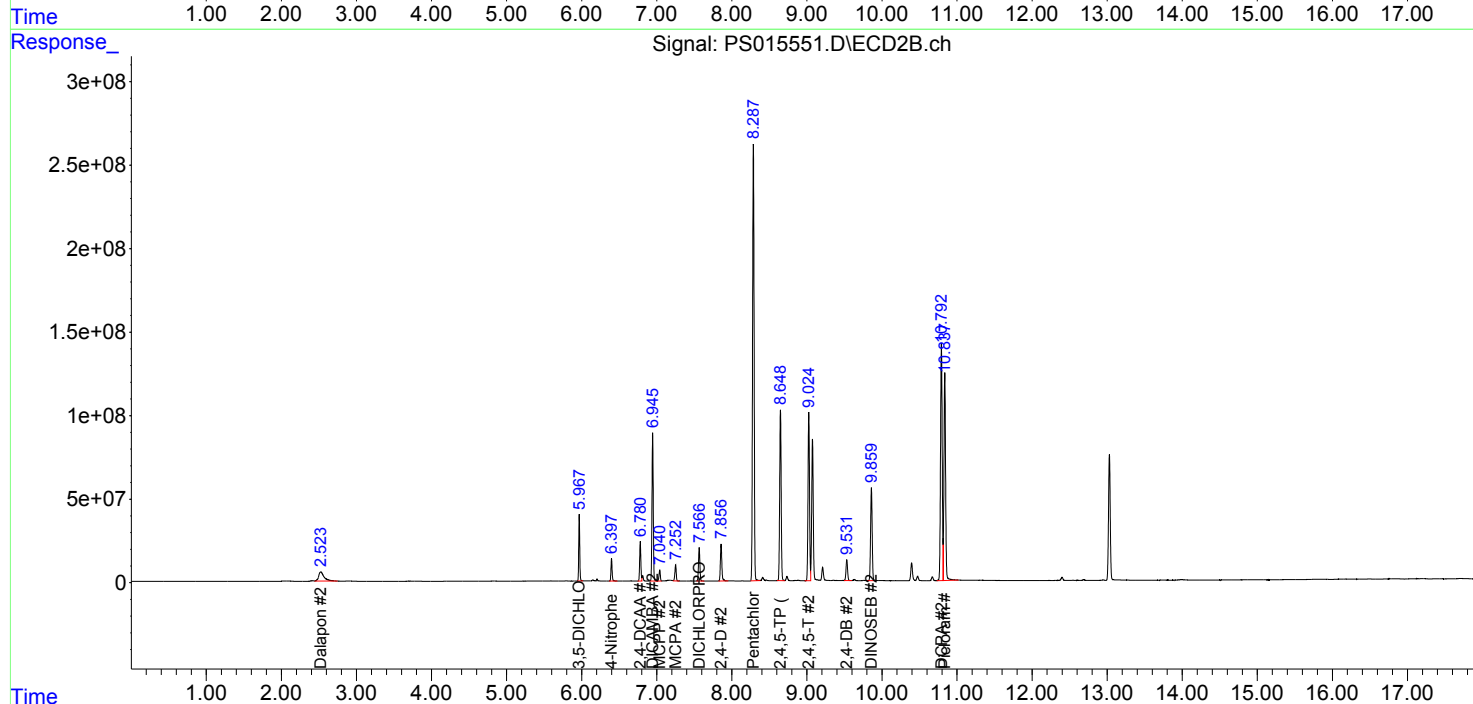
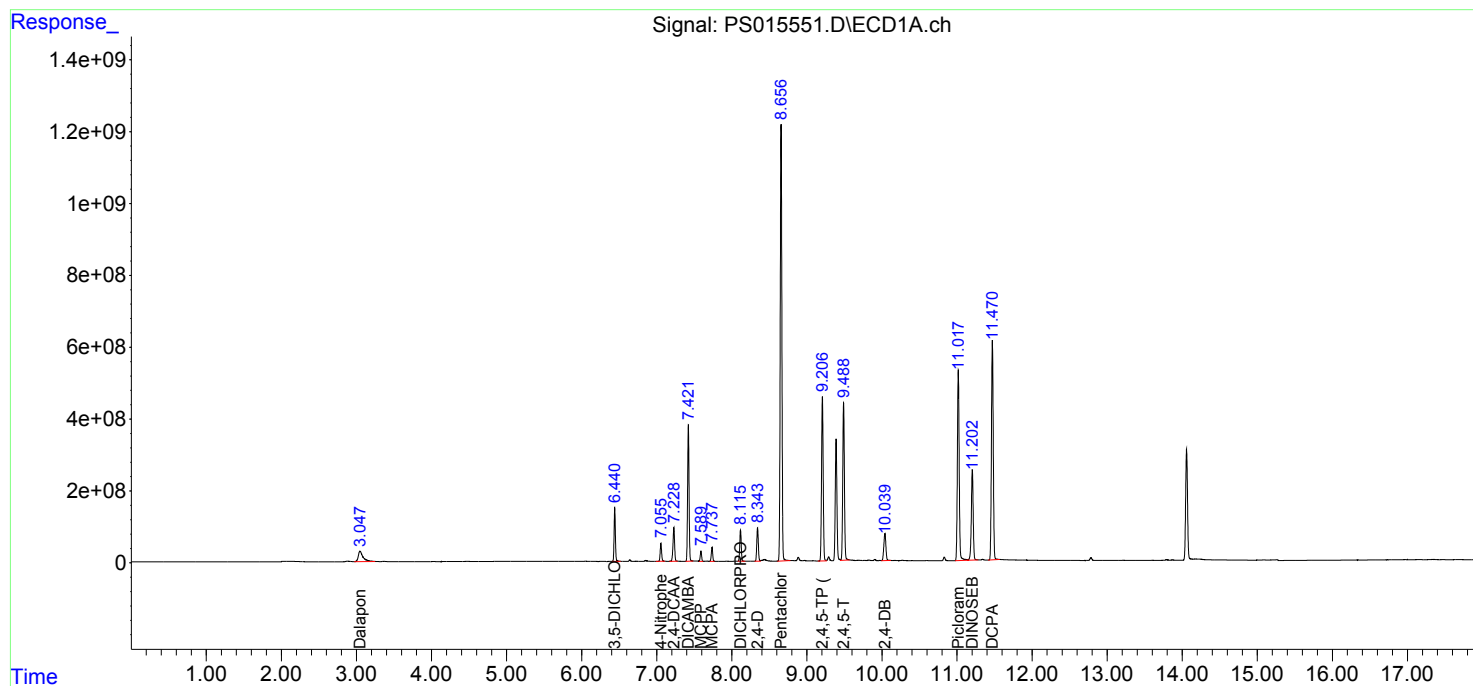
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

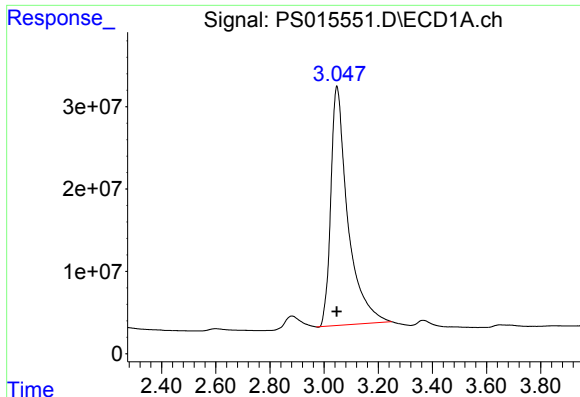
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Quant Time: Jun 14 14:52:24 2021
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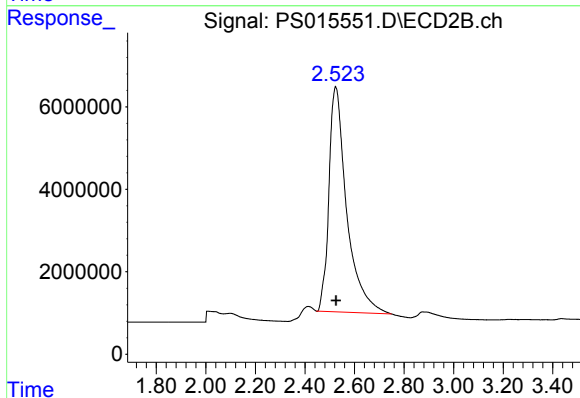




#1 Dalapon

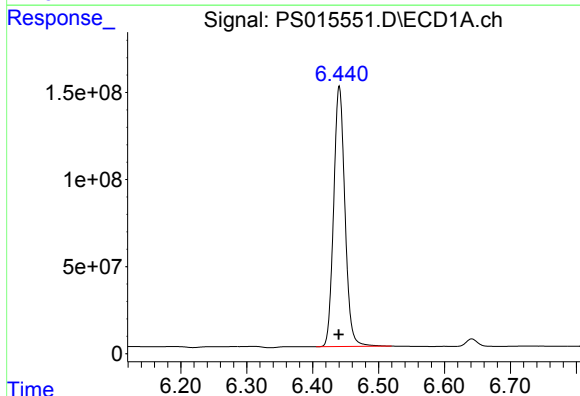
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 1268262511
Conc: 449.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



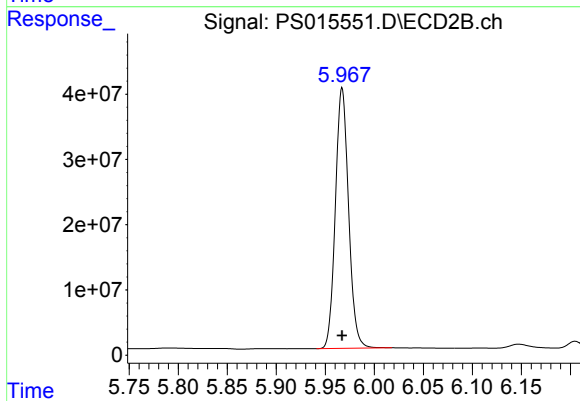
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.002 min
Response: 272338094
Conc: 440.47 ng/ml



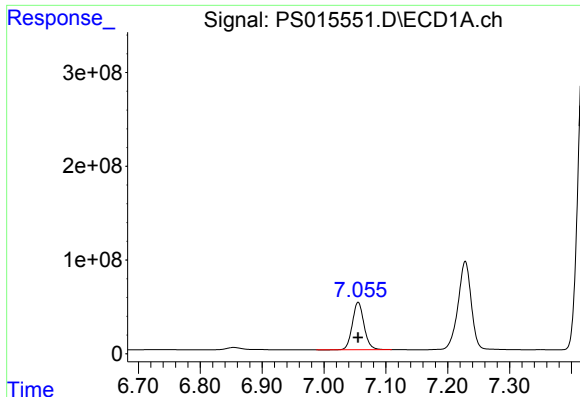
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1778822413
Conc: 469.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

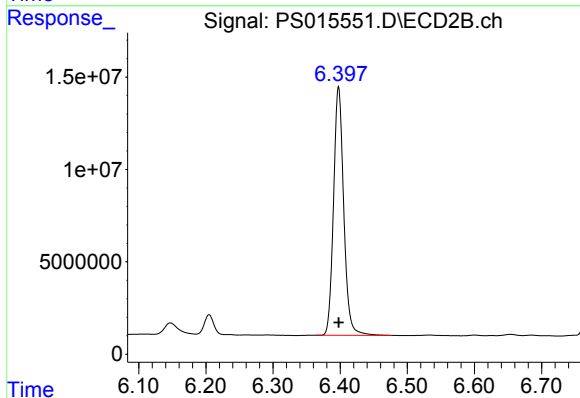
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 374329839
Conc: 458.22 ng/ml



#3 4-Nitrophenol

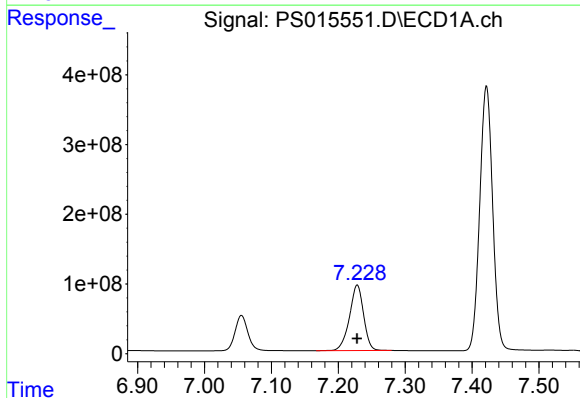
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 663561692
Conc: 438.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



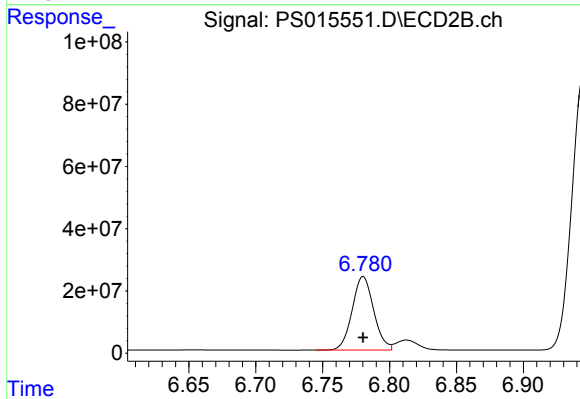
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 141584765
Conc: 446.89 ng/ml



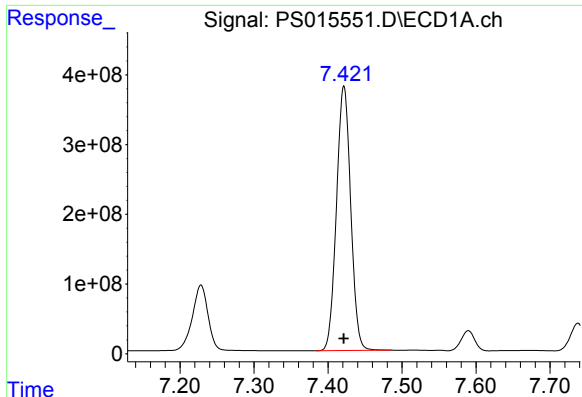
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1383102326
Conc: 502.46 ng/ml



#4 2,4-DCAA

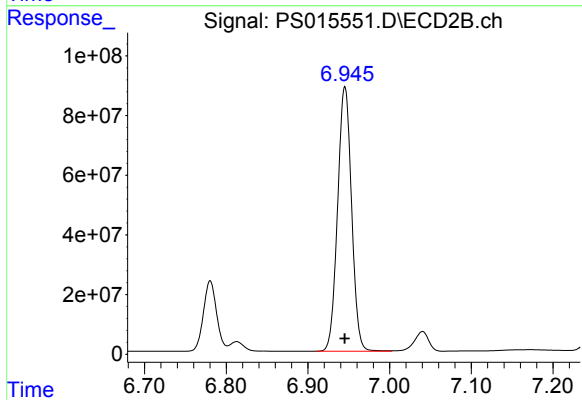
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 264023980
Conc: 491.40 ng/ml



#5 DICAMBA

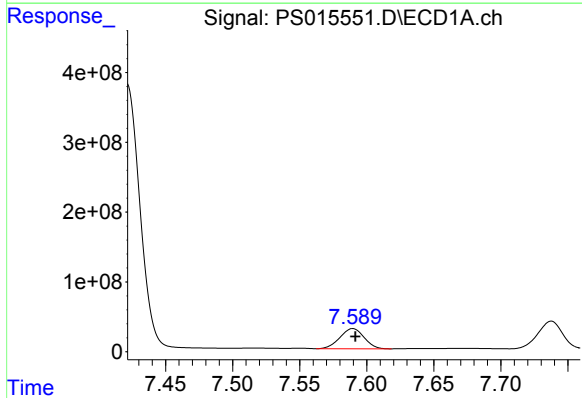
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 5073344988
Conc: 473.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



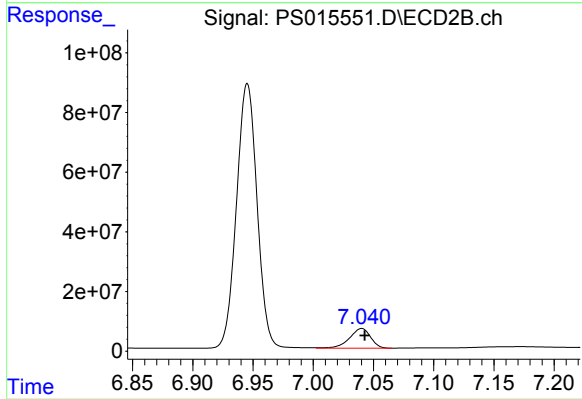
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1054226668
Conc: 465.53 ng/ml



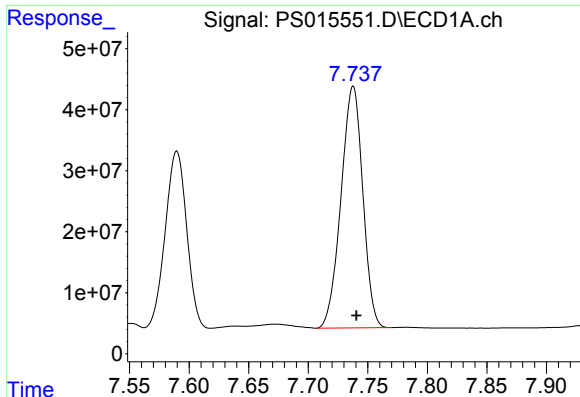
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 362812655
Conc: 44.00 ug/ml



#6 MCP

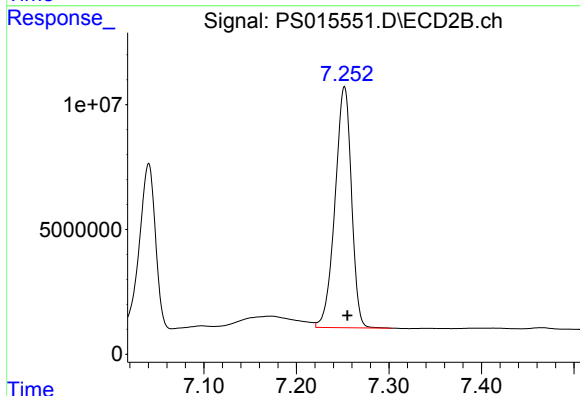
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 80292884
Conc: 44.83 ug/ml



#7 MCPA

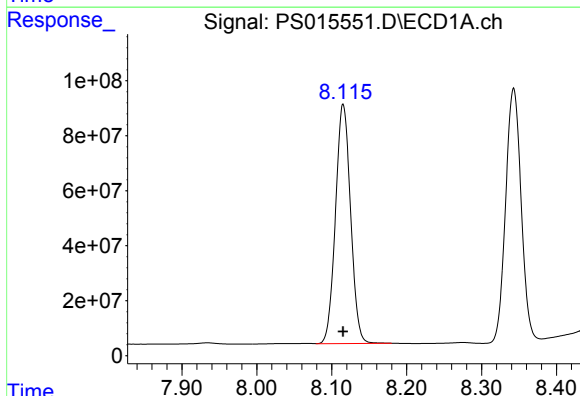
R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 504139788
Conc: 44.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



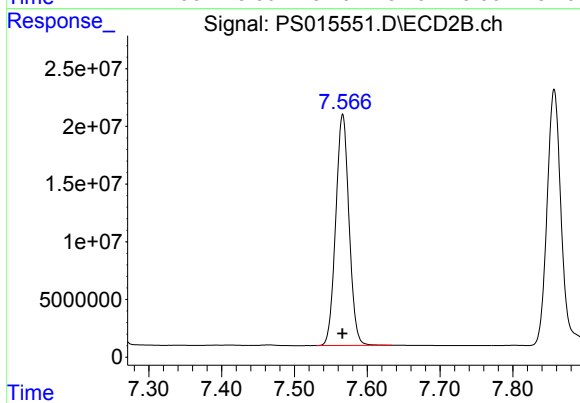
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.003 min
Response: 119259561
Conc: 44.98 ug/ml



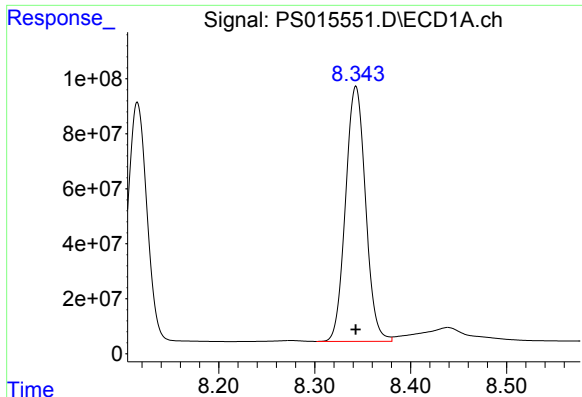
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1216874360
Conc: 471.82 ng/ml



#8 DICHLORPROP

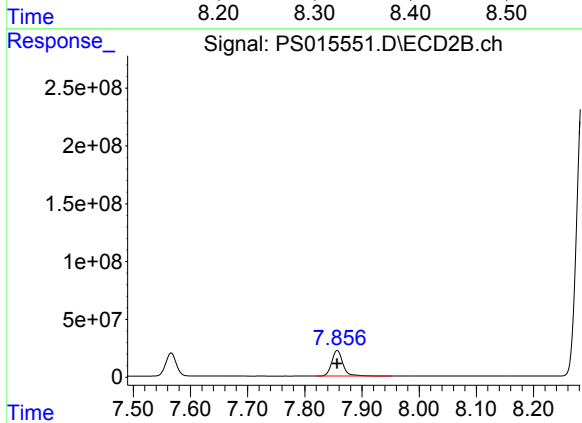
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 254075764
Conc: 463.07 ng/ml



#9 2,4-D

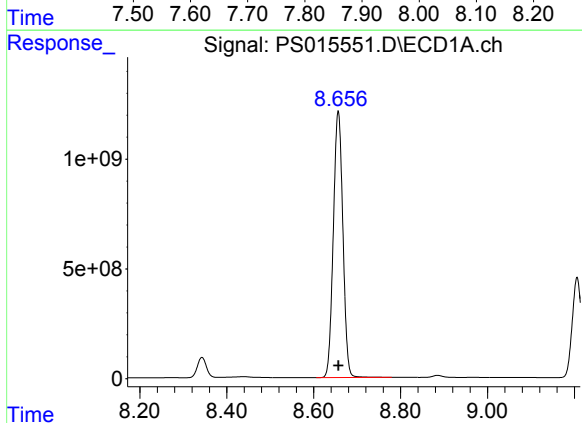
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 1346881728
Conc: 469.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



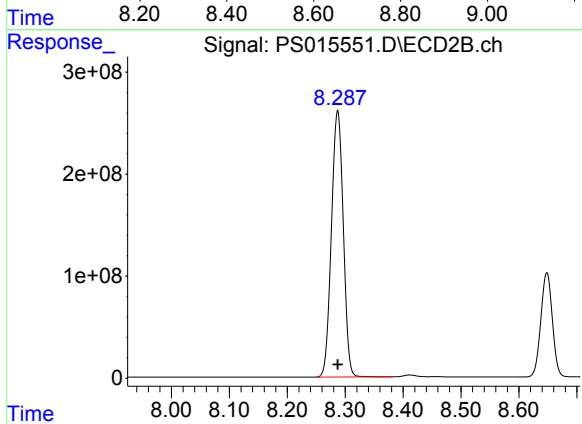
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 300597275
Conc: 461.83 ng/ml



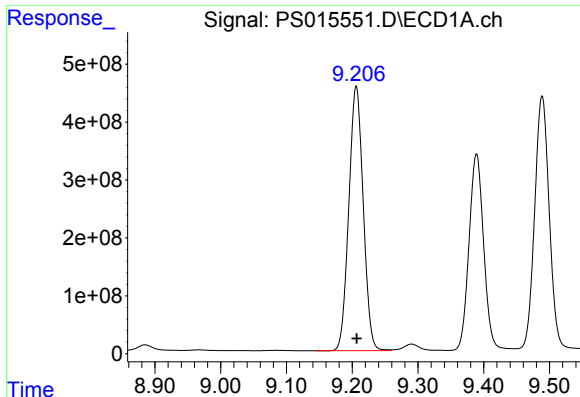
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 18514679240
Conc: 496.90 ng/ml



#10 Pentachlorophenol

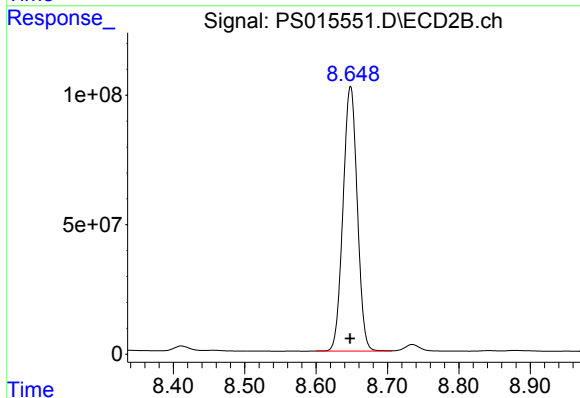
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 3729111740
Conc: 496.57 ng/ml



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

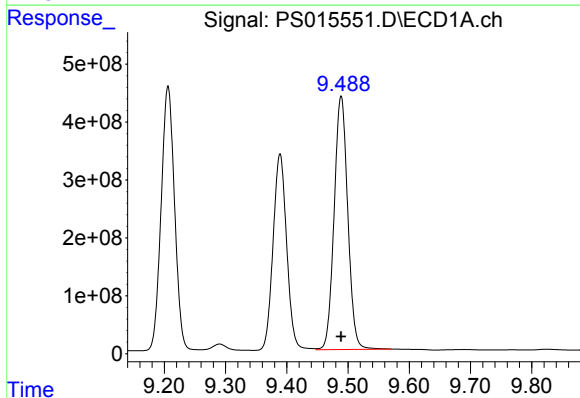
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 6950566125
Conc: 478.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



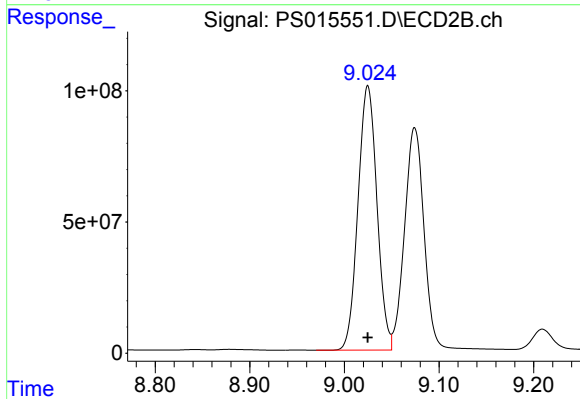
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 1416228309
Conc: 474.34 ng/ml



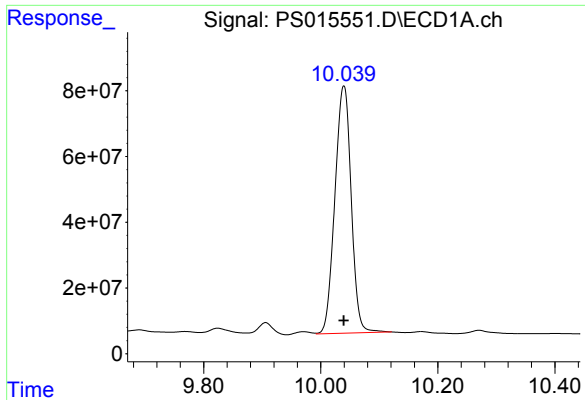
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 6758448021
Conc: 473.63 ng/ml



#12 2,4,5-T

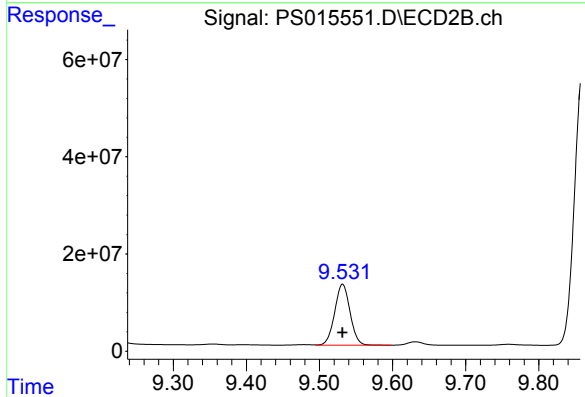
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1403868724
Conc: 472.03 ng/ml



#13 2,4-DB

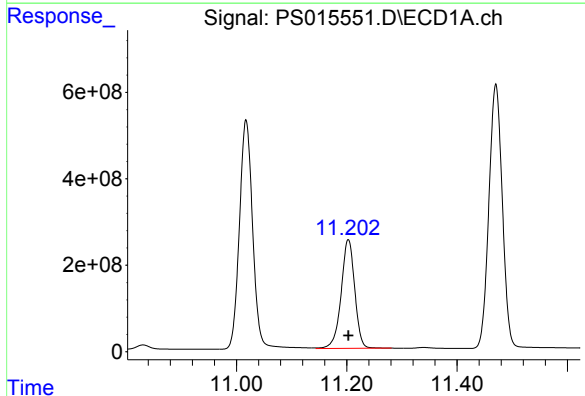
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 1454559501
Conc: 458.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



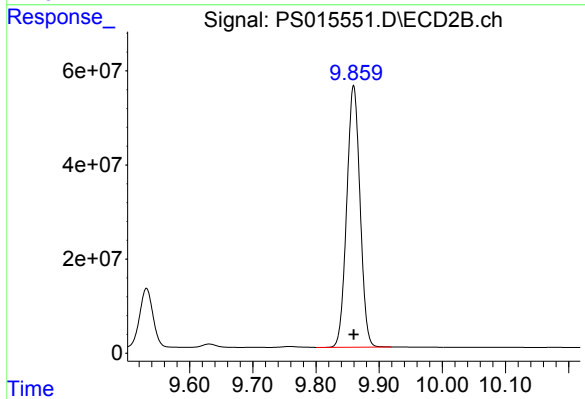
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 182456077
Conc: 459.80 ng/ml



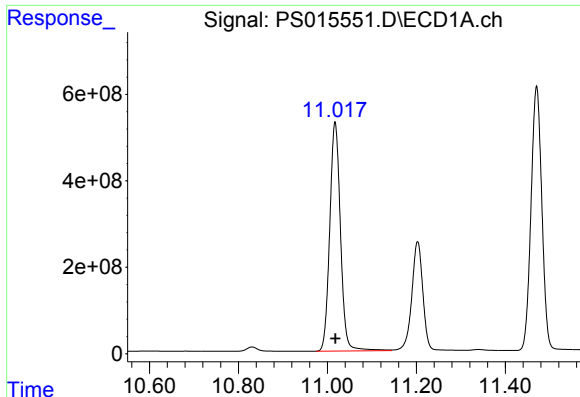
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 4312619525
Conc: 448.96 ng/ml



#14 DINOSEB

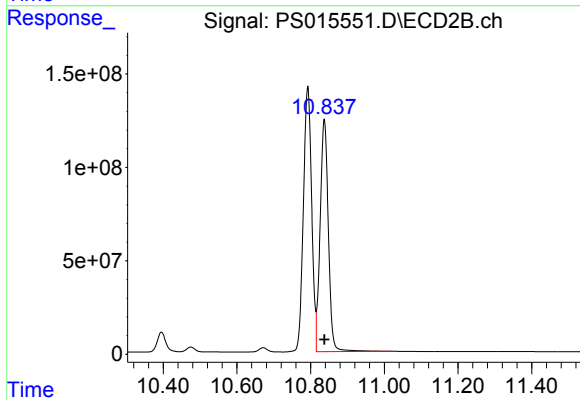
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 813367547
Conc: 443.49 ng/ml



#15 Picloram

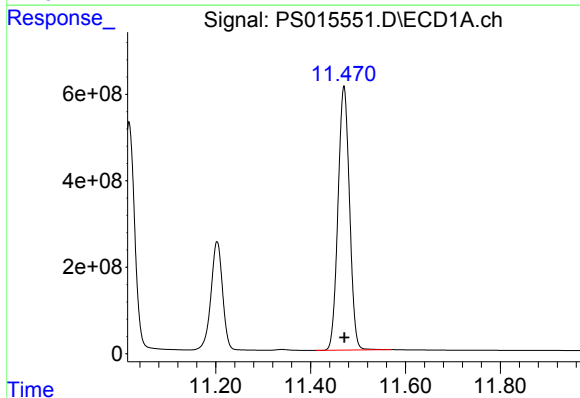
R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 8879846834
Conc: 455.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



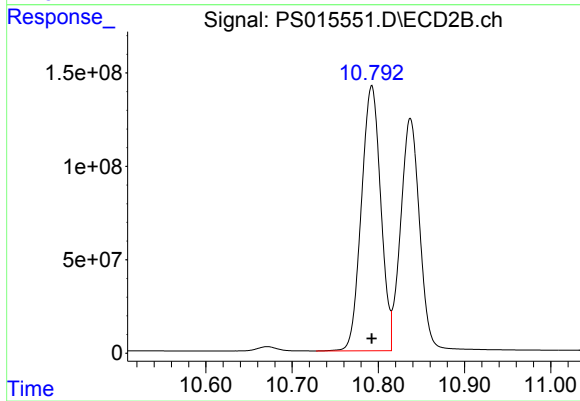
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1922685389
Conc: 461.11 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 10273854961
Conc: 488.70 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 2208187362
Conc: 486.44 ng/ml