

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 19:48
 Operator : DD\AJ
 Sample : PB136979BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:51:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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 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	7.229	6.780	1656.5E6	267.3E6	595.635	496.308
Target Compounds							
1) T	Dalapon	3.047	2.523	1628.8E6	285.6E6	567.998	463.794
2) T	3,5-DICHL...	6.441	5.967	2122.0E6	378.6E6	556.596	466.883
3) T	4-Nitroph...	7.056	6.398	811.4E6	145.3E6	536.517	459.268
5) T	DICAMBA	7.422	6.945	6137.1E6	1072.5E6	572.887	479.737
6) T	MCPD	7.590	7.040	466.8E6	84300976	57.866	47.545
7) T	MCPA	7.738	7.252	633.0E6	125.1E6	56.567	46.973
8) T	DICHLORPROP	8.115	7.566	1503.1E6	258.6E6	576.419	469.372
9) T	2,4-D	8.343	7.857	1649.4E6	303.2E6	568.828	465.035
10) T	Pentachlo...	8.657	8.287	22291.8E6	3781.2E6	608.994	505.993
11) T	2,4,5-TP ...	9.207	8.648	8472.4E6	1441.4E6	585.597	487.426
12) T	2,4,5-T	9.490	9.025	8138.3E6	1417.8E6	574.183	481.298
13) T	2,4-DB	10.041	9.532	1668.4E6	183.5E6	528.137	463.602
14) T	DINOSEB	11.204	9.860	5789.7E6	960.0E6	618.154	533.904
15) T	Picloram	11.018	10.837	10093.2E6	1870.8E6	525.430	451.393
16) T	DCPA	11.471	10.792	12326.4E6	2236.8E6	592.282	496.537

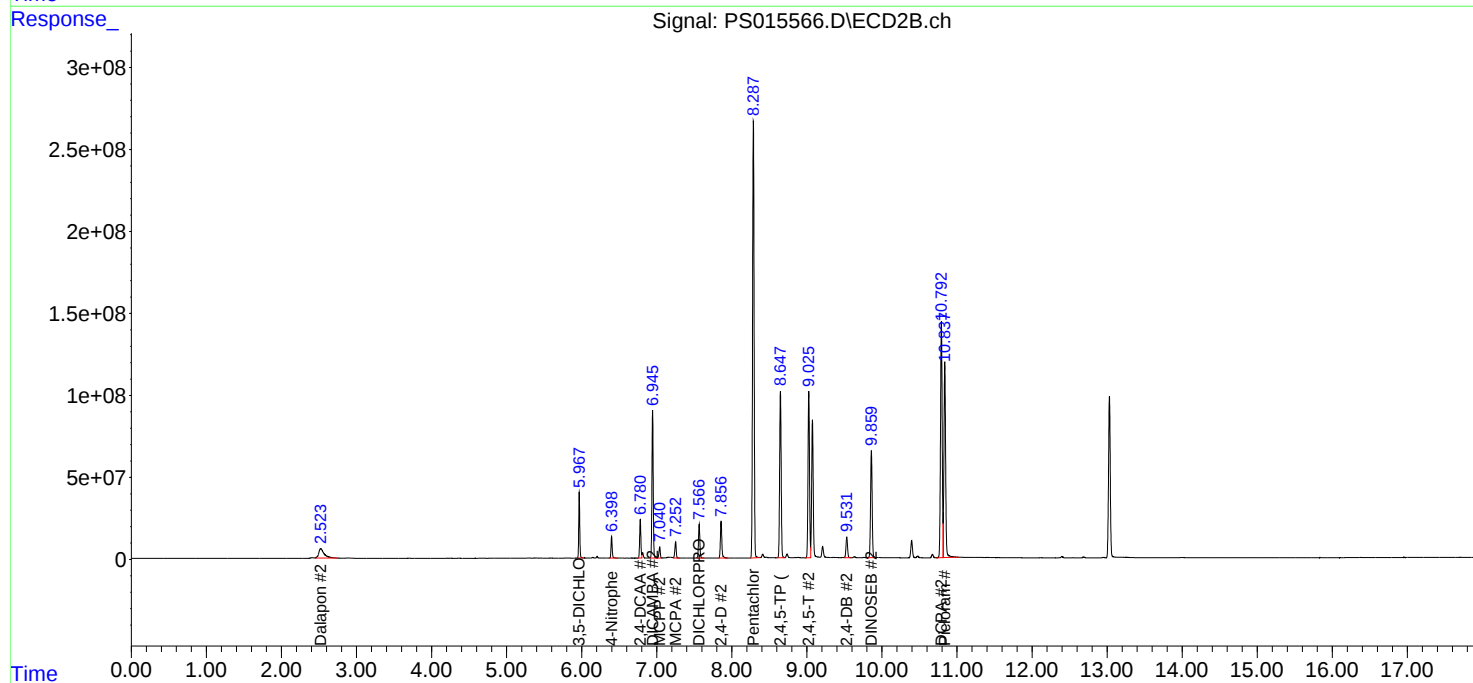
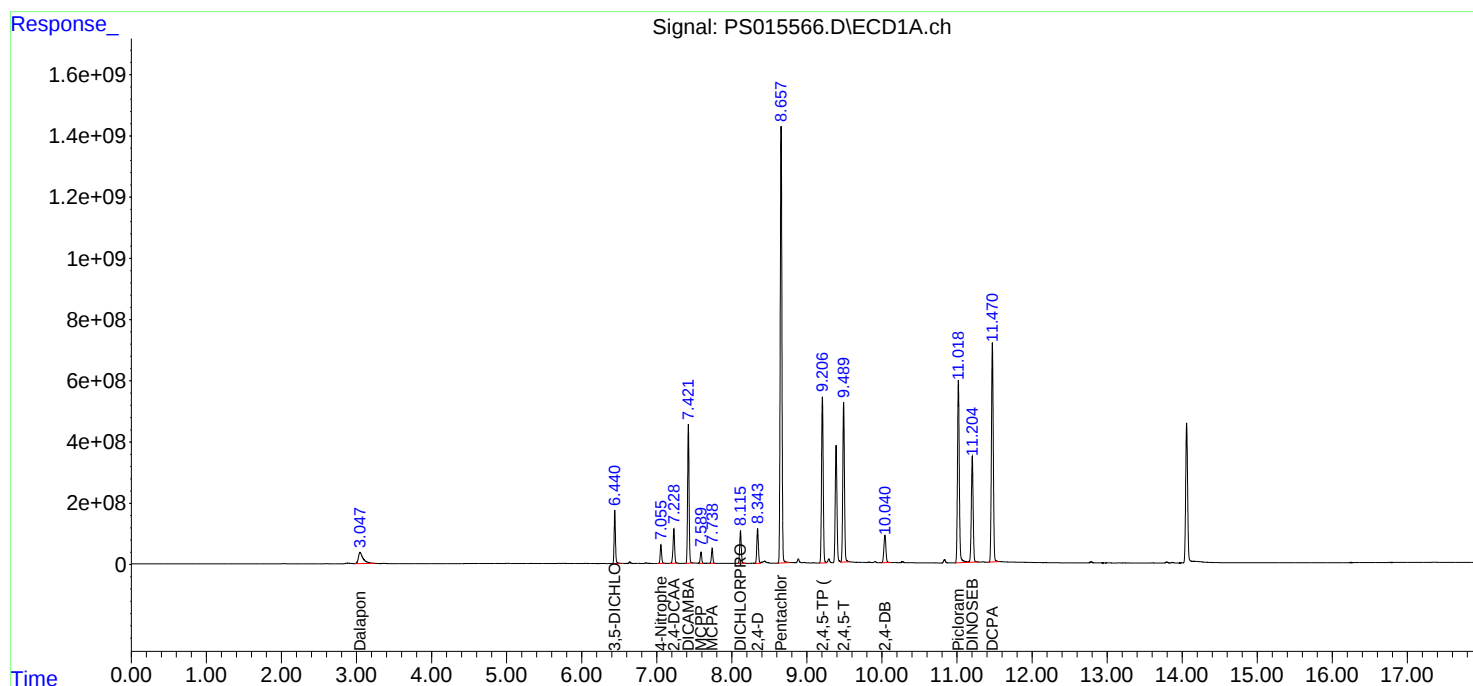
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

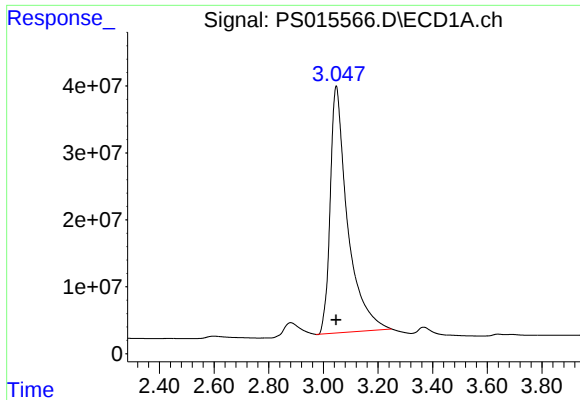
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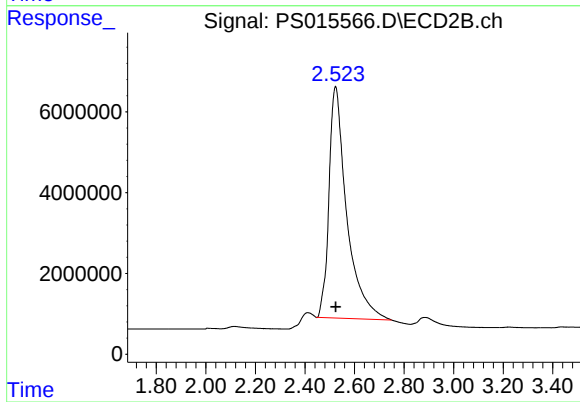




#1 Dalapon

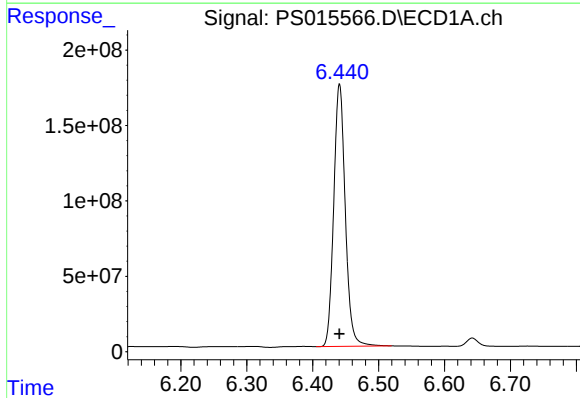
R.T.: 3.047 min
Delta R.T.: 0.001 min
Response: 1628823792
Conc: 568.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



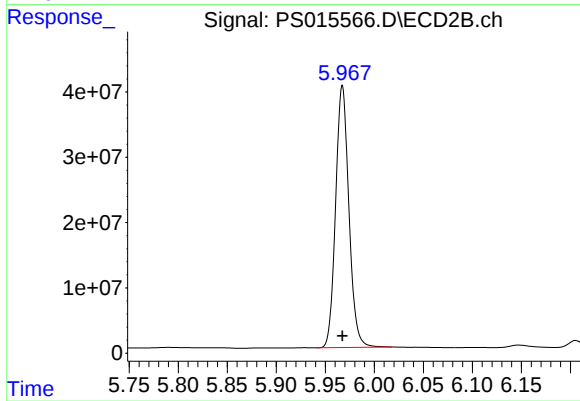
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.001 min
Response: 285588508
Conc: 463.79 ng/ml



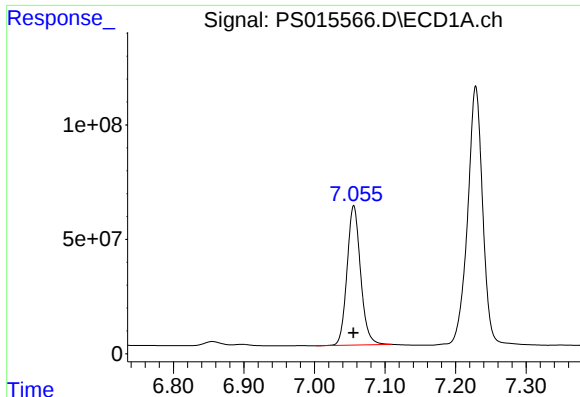
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 2121962621
Conc: 556.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

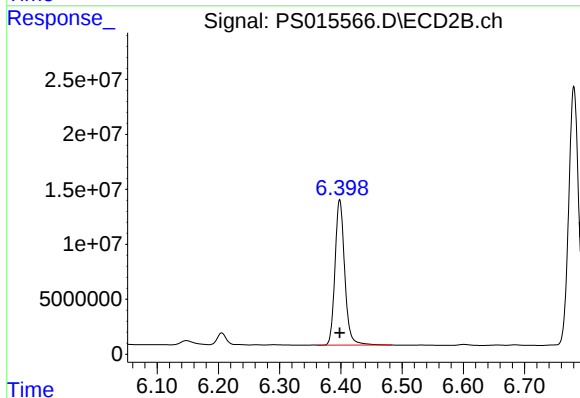
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 378570985
Conc: 466.88 ng/ml



#3 4-Nitrophenol

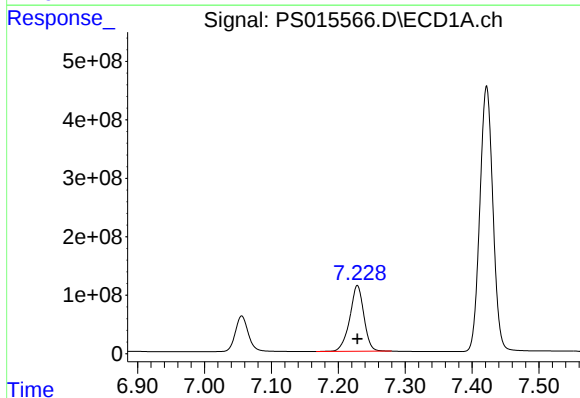
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 811425056
Conc: 536.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



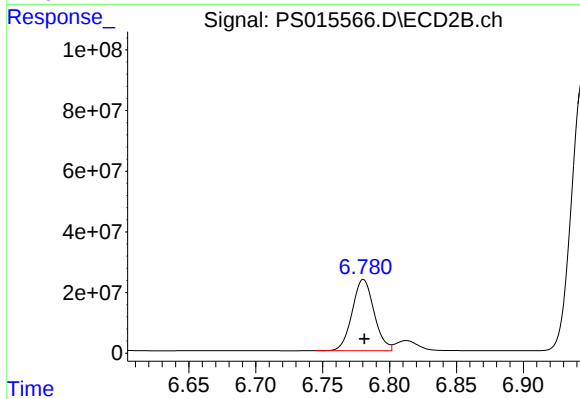
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 145299542
Conc: 459.27 ng/ml



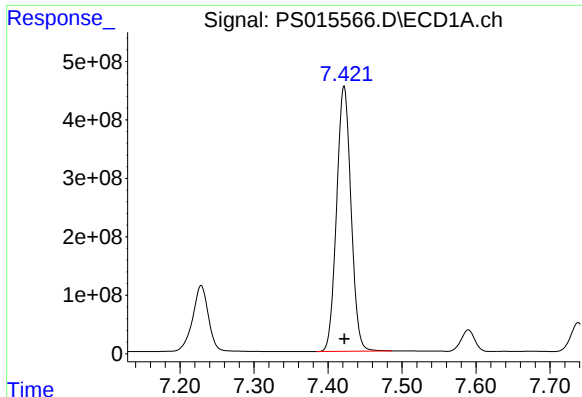
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 1656535757
Conc: 595.63 ng/ml



#4 2,4-DCAA

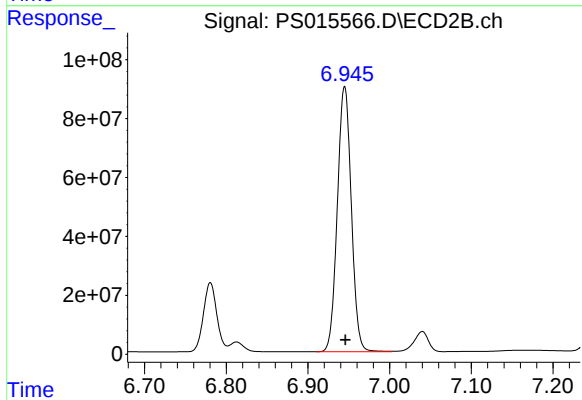
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 267279448
Conc: 496.31 ng/ml



#5 DICAMBA

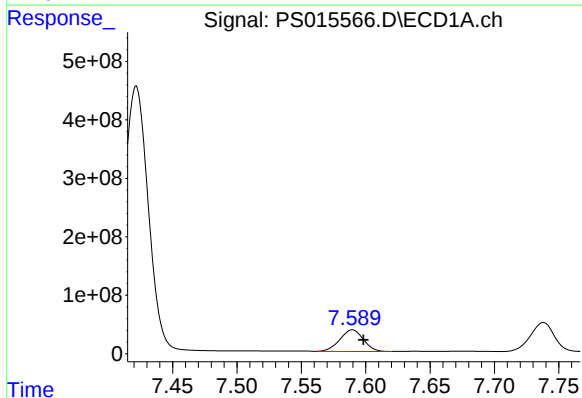
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 6137089801
Conc: 572.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



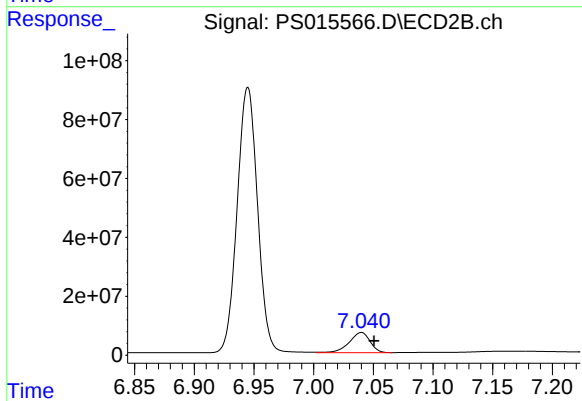
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1072521547
Conc: 479.74 ng/ml



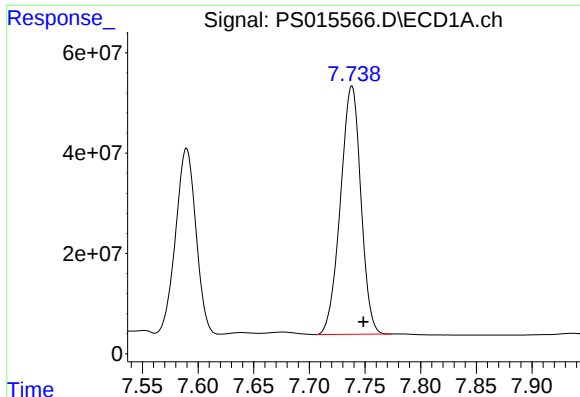
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 466757793
Conc: 57.87 ug/ml



#6 MCP

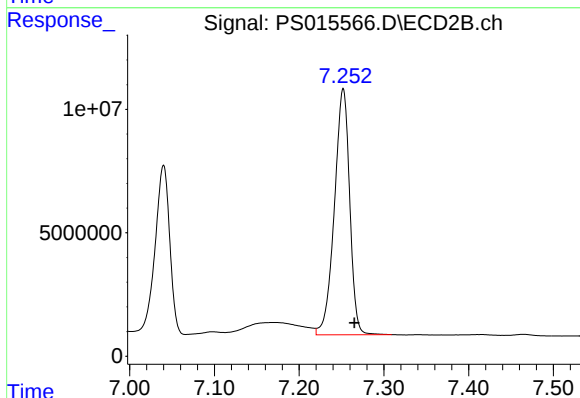
R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 84300976
Conc: 47.55 ug/ml



#7 MCPA

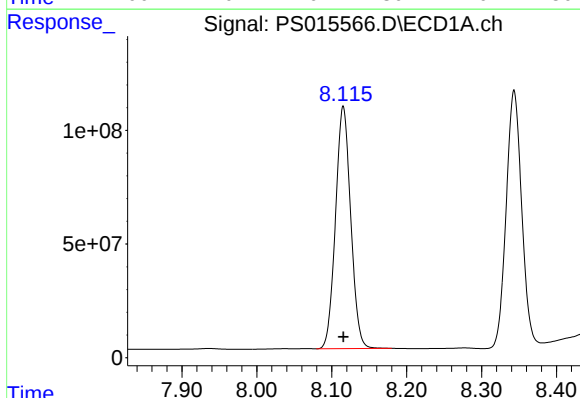
R.T.: 7.738 min
Delta R.T.: -0.010 min
Response: 632951272
Conc: 56.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



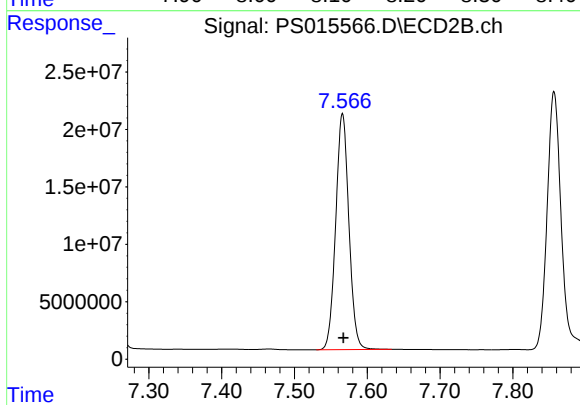
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 125058798
Conc: 46.97 ug/ml



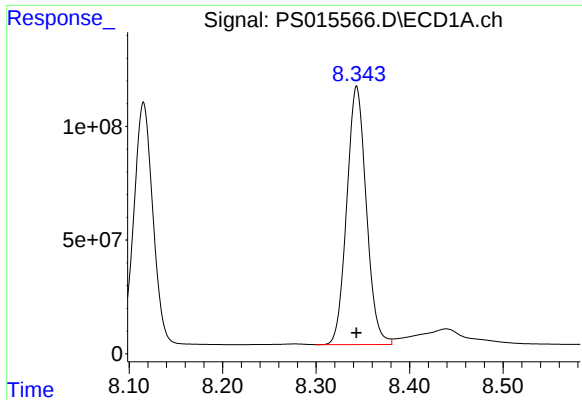
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1503079773
Conc: 576.42 ng/ml



#8 DICHLORPROP

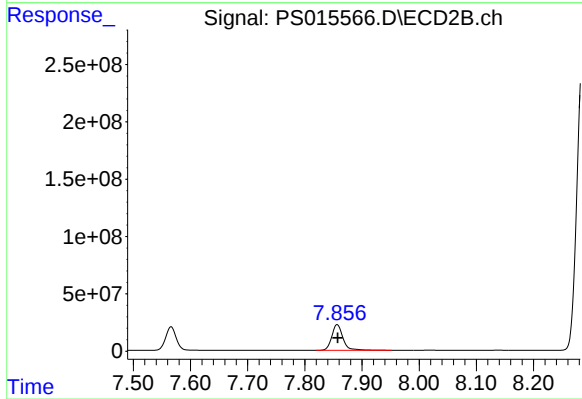
R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 258607526
Conc: 469.37 ng/ml



#9 2,4-D

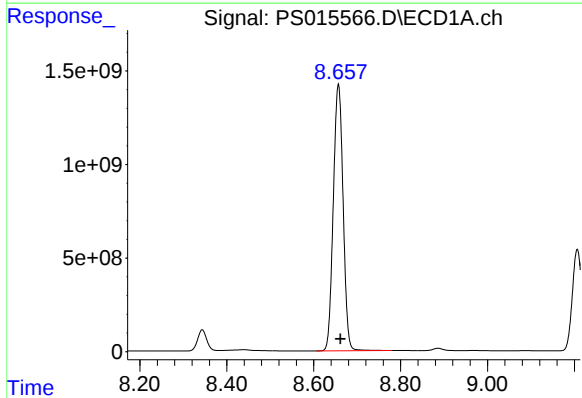
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 1649424817
Conc: 568.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



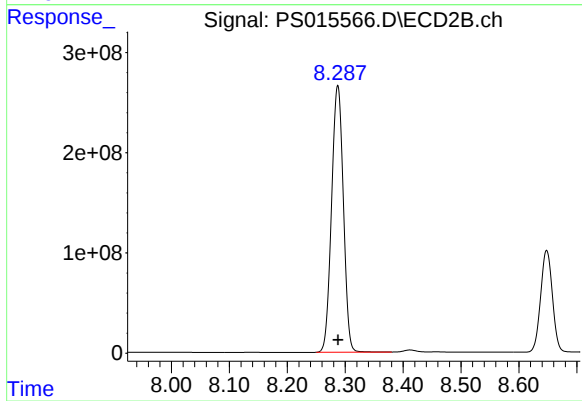
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.001 min
Response: 303213701
Conc: 465.04 ng/ml



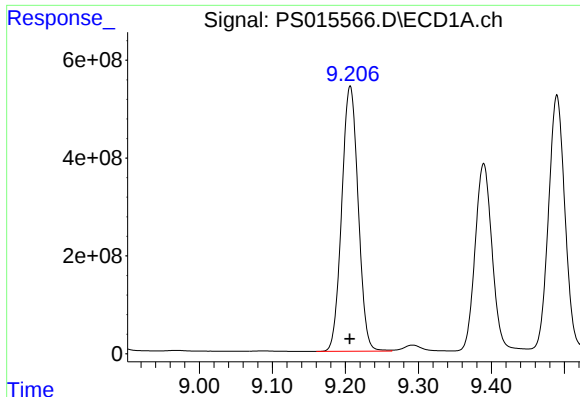
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 22291785935
Conc: 608.99 ng/ml



#10 Pentachlorophenol

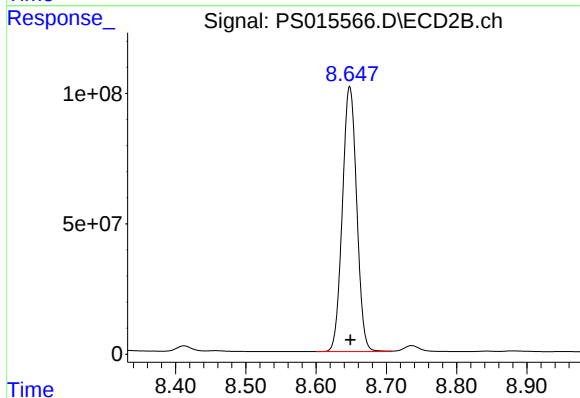
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 3781197914
Conc: 505.99 ng/ml



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

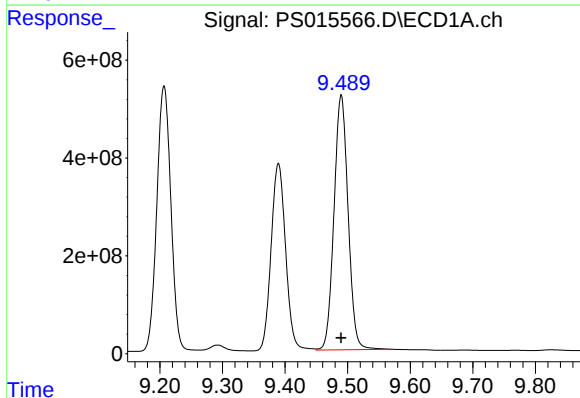
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 8472372187
Conc: 585.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



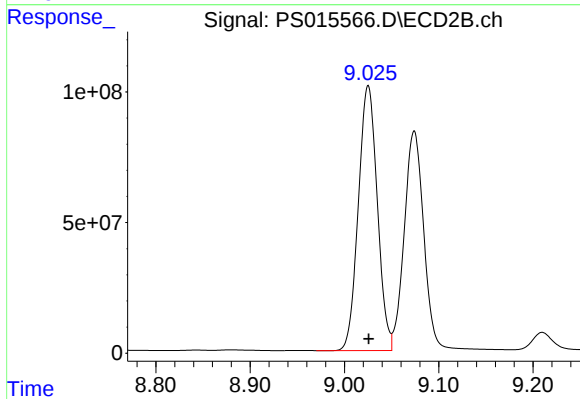
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 1441387026
Conc: 487.43 ng/ml



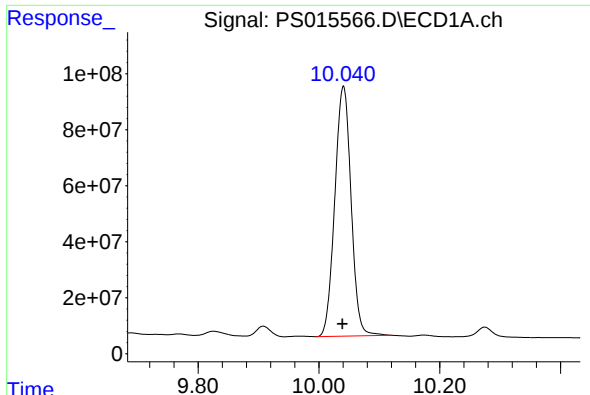
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 8138349351
Conc: 574.18 ng/ml



#12 2,4,5-T

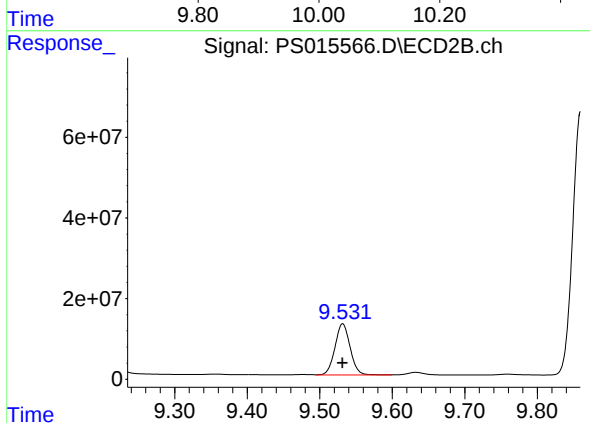
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1417838830
Conc: 481.30 ng/ml



#13 2,4-DB

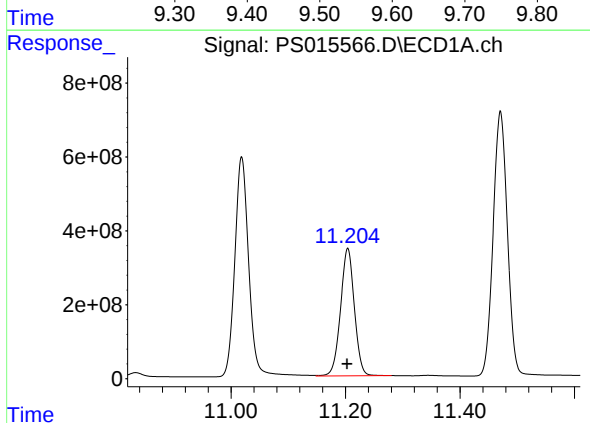
R.T.: 10.041 min
Delta R.T.: 0.002 min
Response: 1668418688
Conc: 528.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



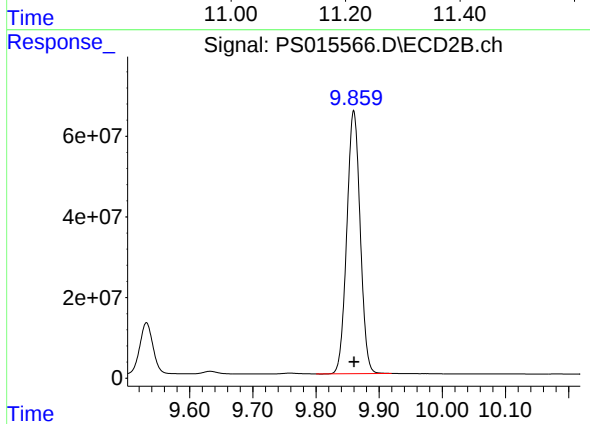
#13 2,4-DB

R.T.: 9.532 min
Delta R.T.: 0.000 min
Response: 183499105
Conc: 463.60 ng/ml



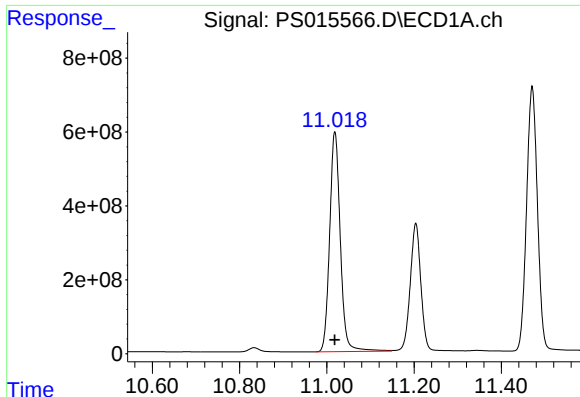
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: 0.001 min
Response: 5789681431
Conc: 618.15 ng/ml



#14 DINOSEB

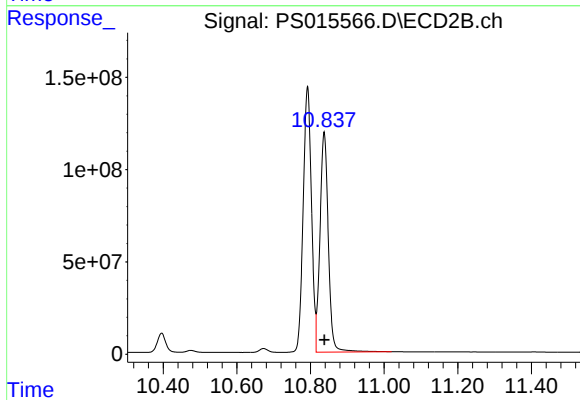
R.T.: 9.860 min
Delta R.T.: 0.000 min
Response: 959990116
Conc: 533.90 ng/ml



#15 Picloram

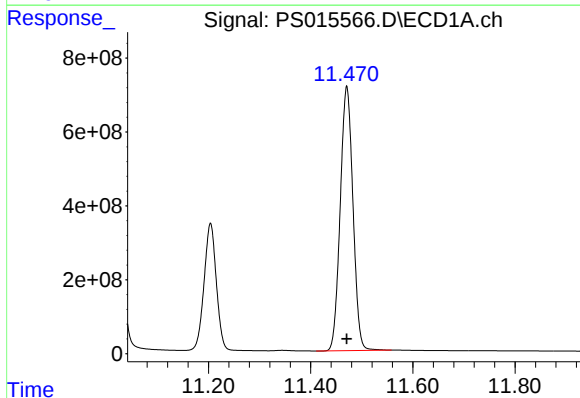
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 10093152122
Conc: 525.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



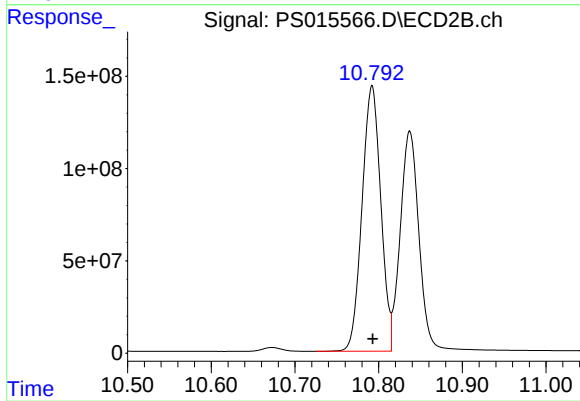
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1870803810
Conc: 451.39 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 12326384889
Conc: 592.28 ng/ml



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.000 min
Response: 2236814201
Conc: 496.54 ng/ml