

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 15:52
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 16:08:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 15:48:45 2020
 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	7.226	6.918	1471.8E6	838.0E6	1489.676	1461.907
Target Compounds							
1) T	Dalapon	3.036	2.620	1678.7E6	1039.1E6	1364.512	1331.070
2) T	3,5-DICHL...	6.439	6.069	1854.9E6	1130.8E6	1363.224	1316.825
3) T	4-Nitroph...	7.057	6.524	621.1E6	440.7E6	1389.921	1319.915
5) T	DICAMBA	7.419	7.088	5353.8E6	2980.7E6	1345.541	1269.811
6) T	MCPD	7.594	7.192	457.7E6	280.8E6	145.905	142.563
7) T	MCPA	7.746	7.410	629.7E6	408.1E6	144.045	139.649
8) T	DICHLORPROP	8.110	7.713	1338.0E6	833.9E6	1401.027	1365.396
9) T	2,4-D	8.339	8.007	1400.9E6	1034.3E6	1431.527	1354.825
10) T	Pentachlo...	8.651	8.438	16769.4E6	7844.2E6	1245.275	1124.611
11) T	2,4,5-TP ...	9.200	8.798	7267.3E6	3933.7E6	1339.575	1260.562
12) T	2,4,5-T	9.485	9.177	7042.6E6	3956.9E6	1359.707	1270.962
13) T	2,4-DB	10.038	9.683	1002.9E6	621.2E6	1503.290	1420.935
14) T	DINOSEB	11.199	10.017	5389.2E6	2902.0E6	1380.135	1330.979
15) T	Picloram	11.018	10.999	9524.9E6	5817.1E6	1451.574	1282.388
16) T	DCPA	11.466	10.946	8758.5E6	4797.4E6	1334.383	1252.219

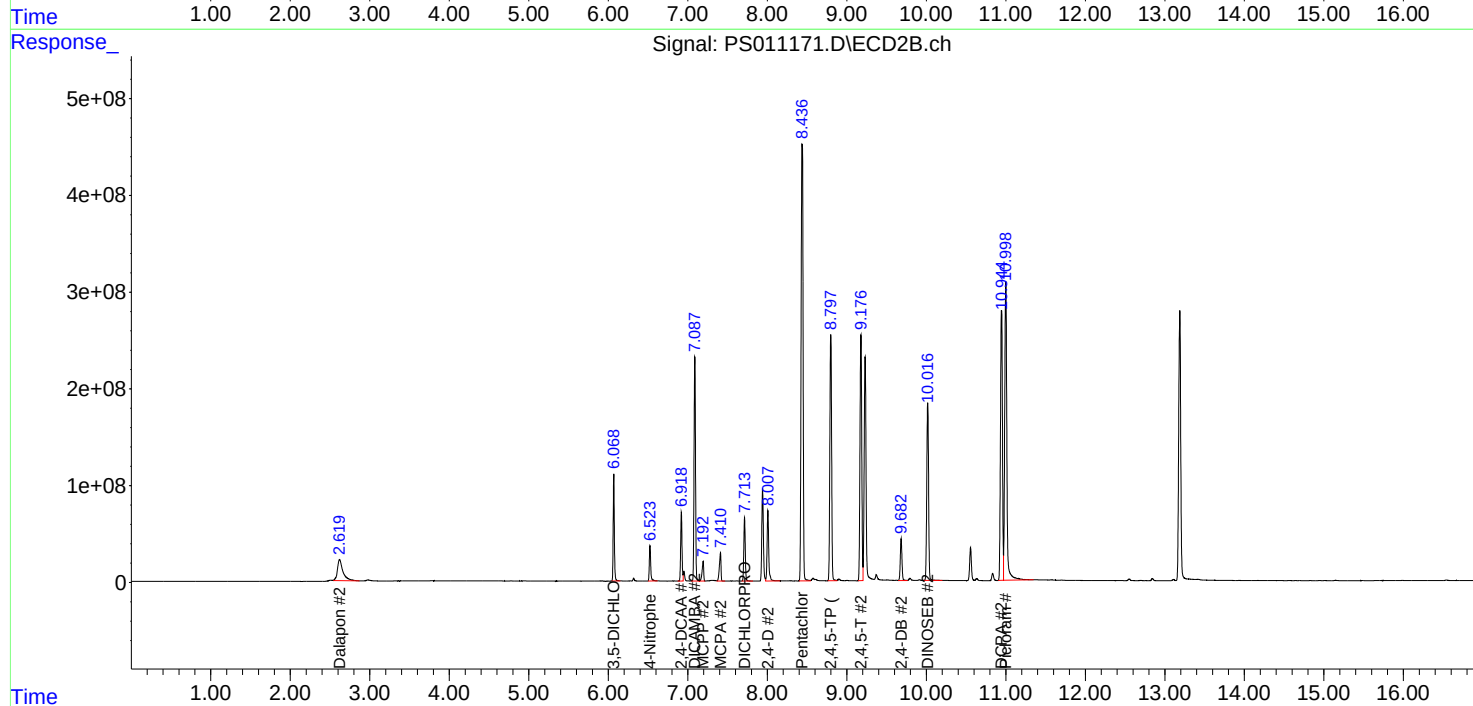
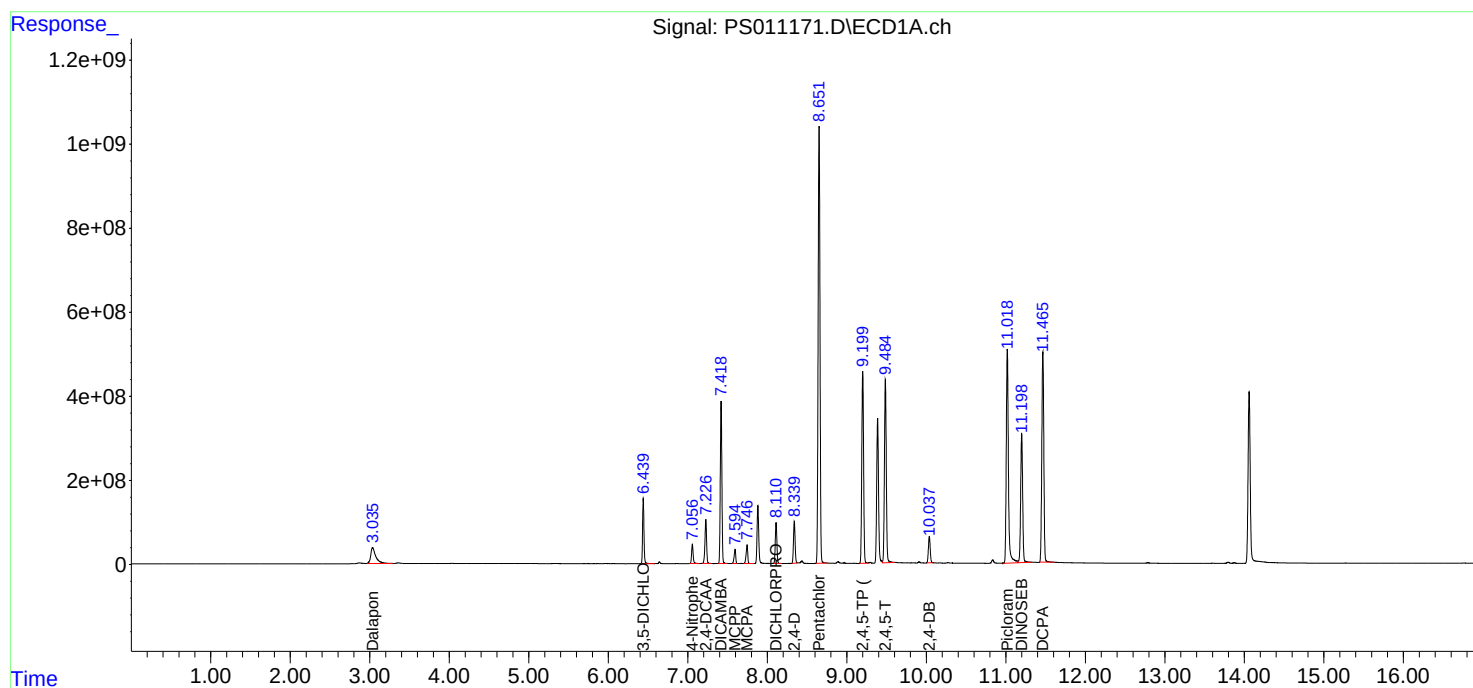
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

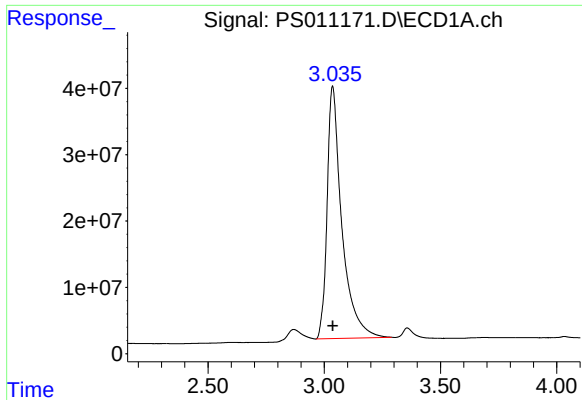
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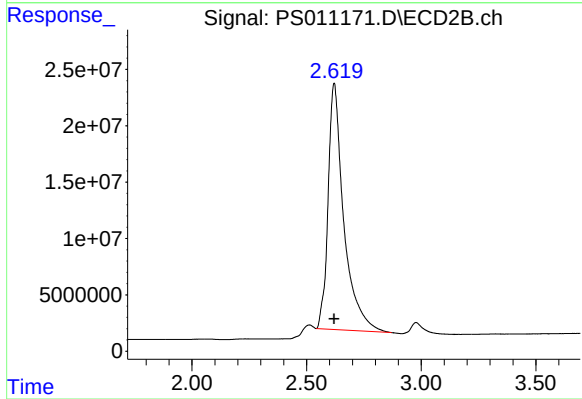




#1 Dalapon

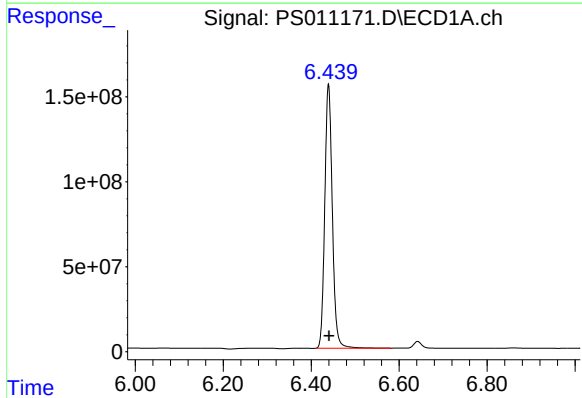
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 1678740169
Conc: 1364.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



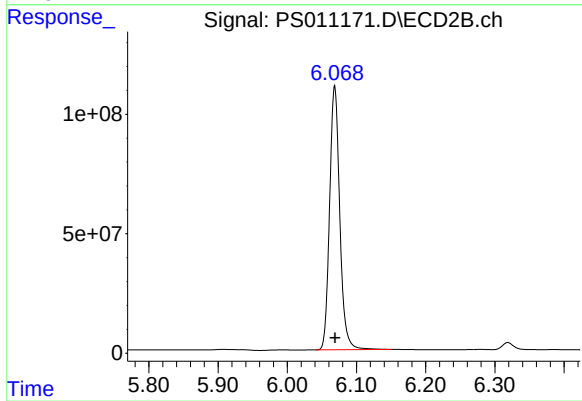
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1039145654
Conc: 1331.07 ng/ml



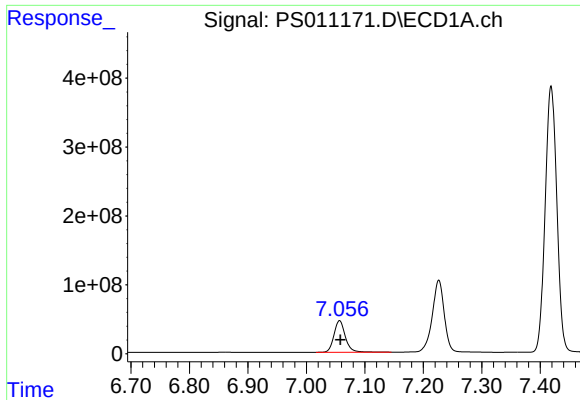
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 1854939261
Conc: 1363.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

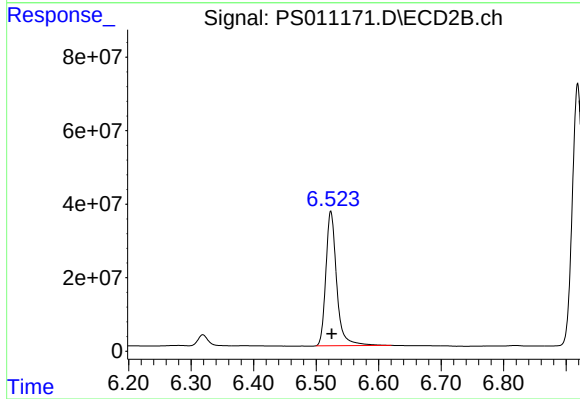
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 1130757393
Conc: 1316.82 ng/ml



#3 4-Nitrophenol

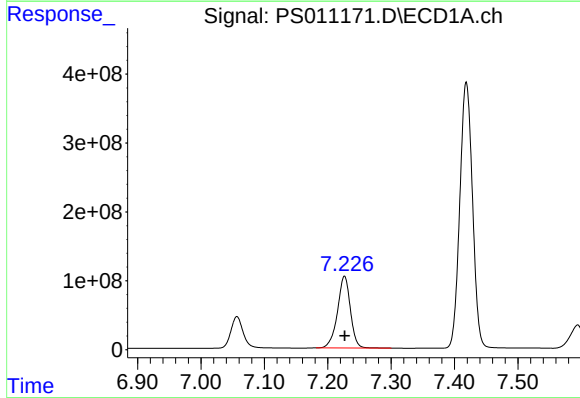
R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 621120702
Conc: 1389.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



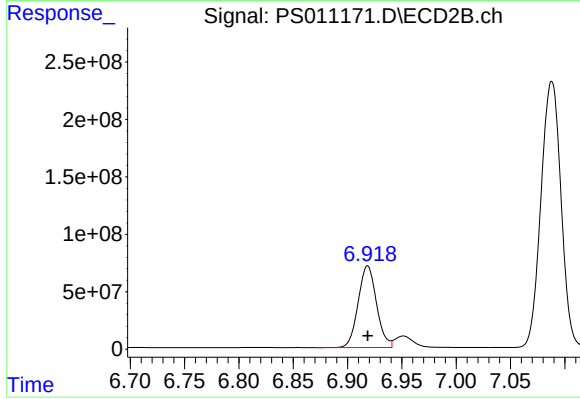
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 440698560
Conc: 1319.92 ng/ml



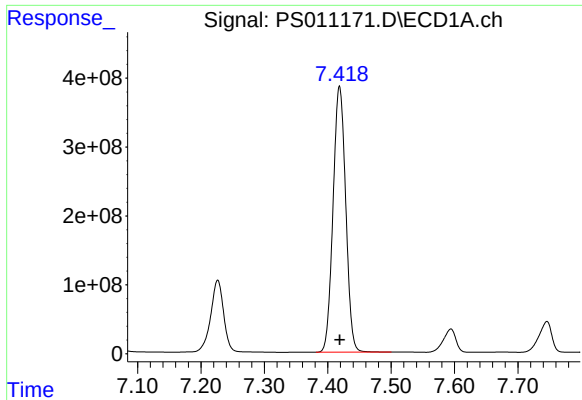
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1471814672
Conc: 1489.68 ng/ml



#4 2,4-DCAA

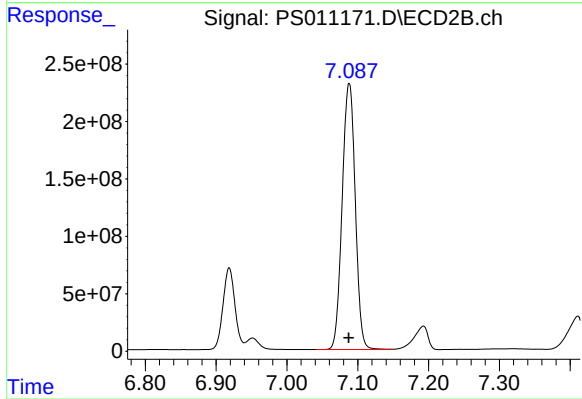
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 838025045
Conc: 1461.91 ng/ml



#5 DICAMBA

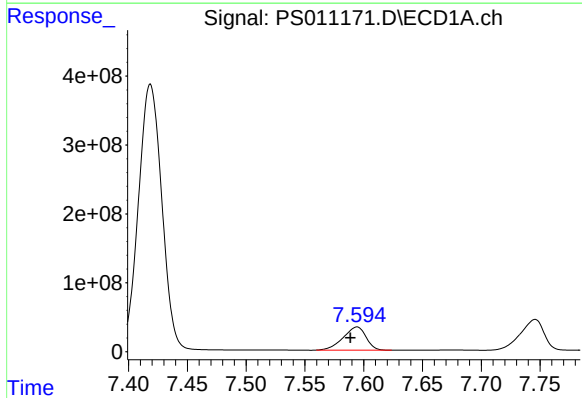
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 5353757239
Conc: 1345.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



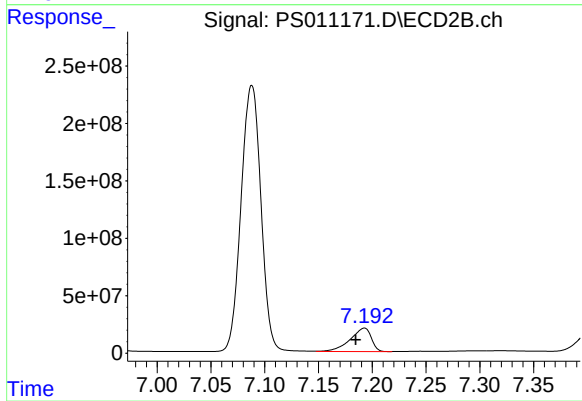
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 2980660368
Conc: 1269.81 ng/ml



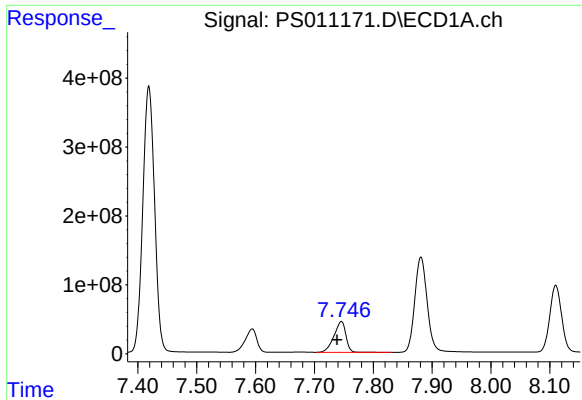
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.006 min
Response: 457688997
Conc: 145.91 ug/ml



#6 MCP

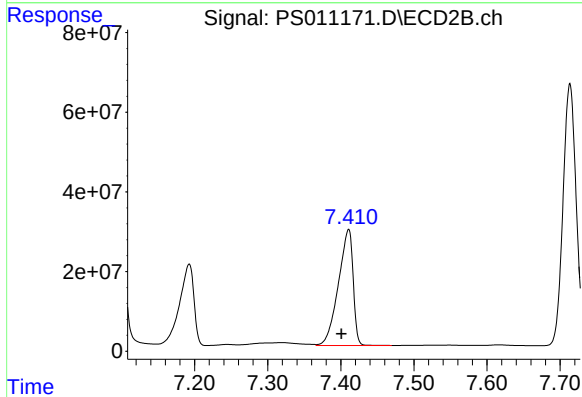
R.T.: 7.192 min
Delta R.T.: 0.007 min
Response: 280774063
Conc: 142.56 ug/ml



#7 MCPA

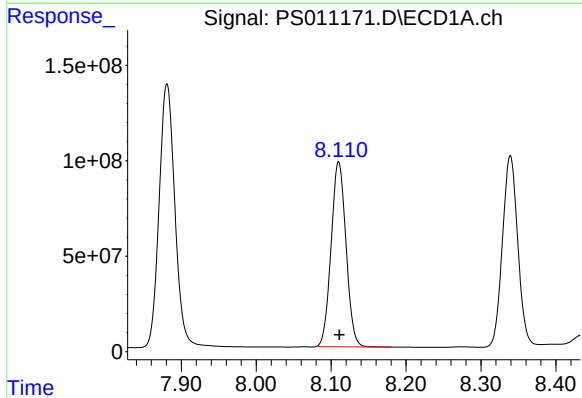
R.T.: 7.746 min
Delta R.T.: 0.007 min
Response: 629690522
Conc: 144.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



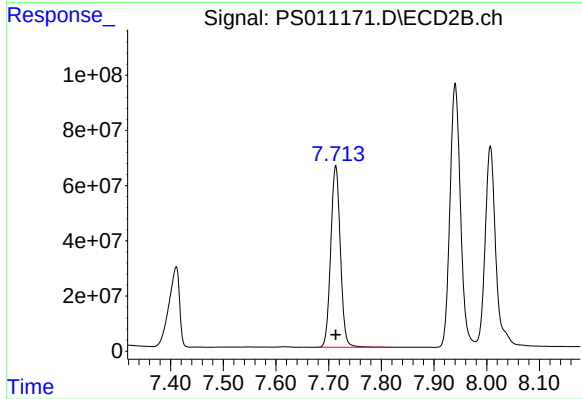
#7 MCPA

R.T.: 7.410 min
Delta R.T.: 0.009 min
Response: 408066011
Conc: 139.65 ug/ml



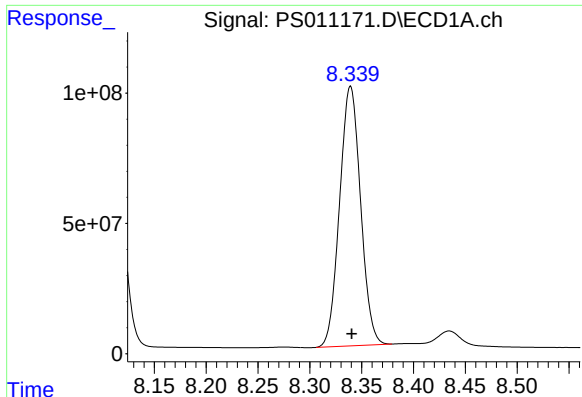
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 1337978391
Conc: 1401.03 ng/ml



#8 DICHLORPROP

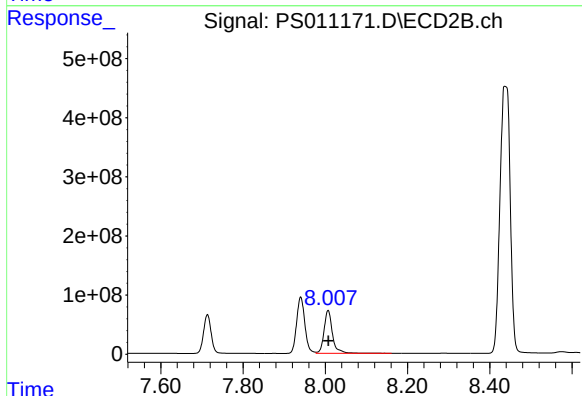
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 833867248
Conc: 1365.40 ng/ml



#9 2,4-D

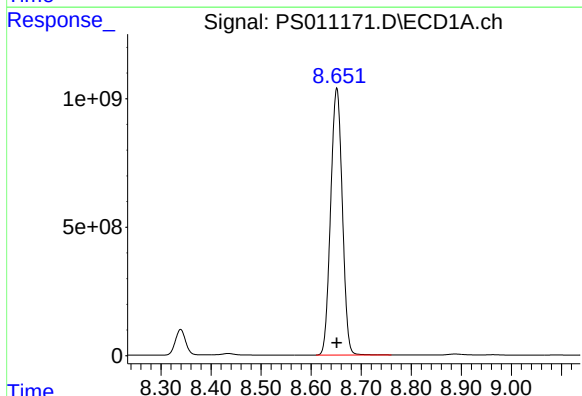
R.T.: 8.339 min
Delta R.T.: -0.001 min
Response: 1400923766
Conc: 1431.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



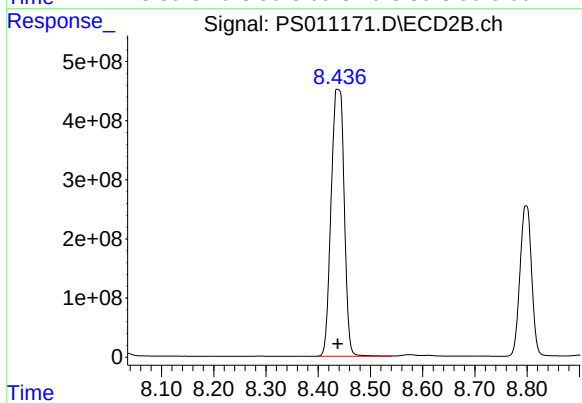
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 1034275723
Conc: 1354.82 ng/ml



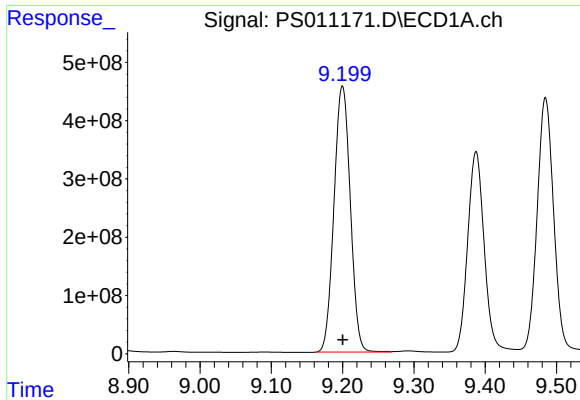
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 16769362212
Conc: 1245.28 ng/ml



#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 7844165047
Conc: 1124.61 ng/ml



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

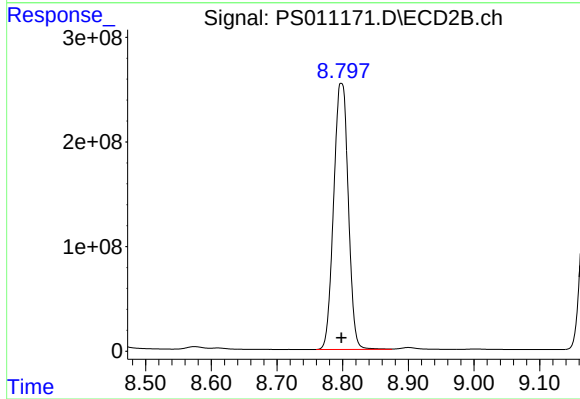
R.T.: 9.200 min

Delta R.T.: 0.000 min

Response: 7267276171

Conc: 1339.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



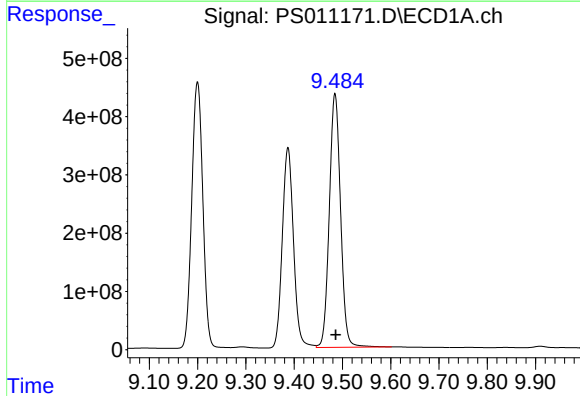
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min

Delta R.T.: 0.000 min

Response: 3933709636

Conc: 1260.56 ng/ml



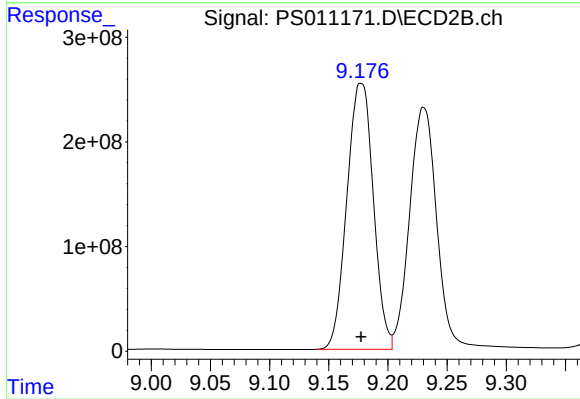
#12 2,4,5-T

R.T.: 9.485 min

Delta R.T.: -0.001 min

Response: 7042586069

Conc: 1359.71 ng/ml



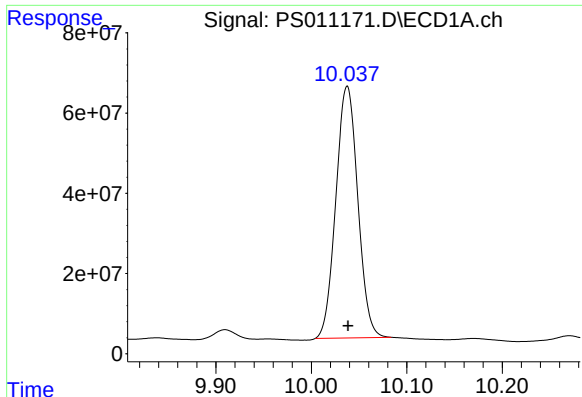
#12 2,4,5-T

R.T.: 9.177 min

Delta R.T.: 0.000 min

Response: 3956898640

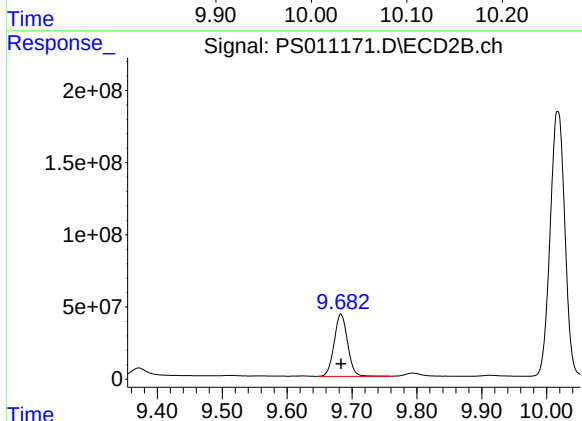
Conc: 1270.96 ng/ml



#13 2,4-DB

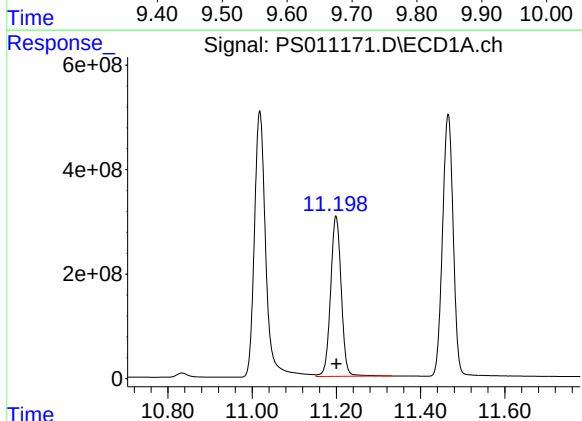
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 1002907161
Conc: 1503.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



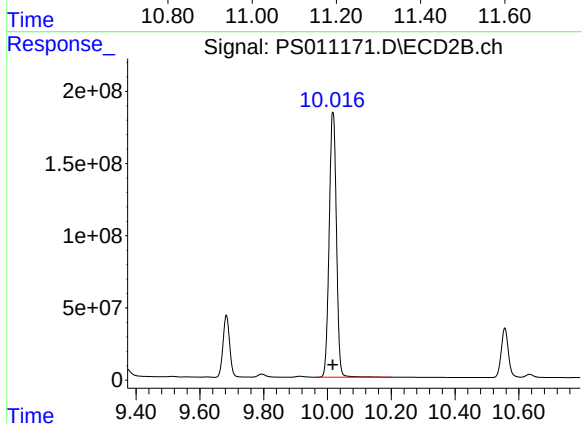
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 621243632
Conc: 1420.93 ng/ml



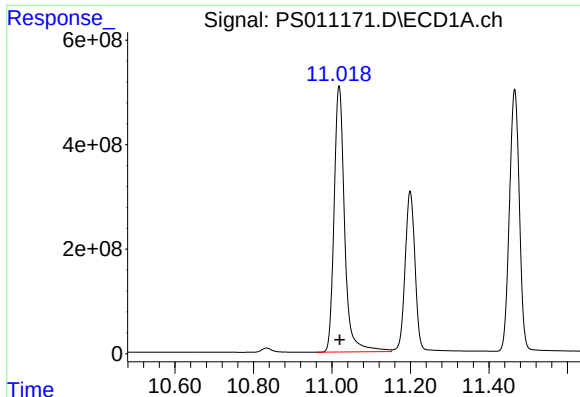
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 5389238523
Conc: 1380.14 ng/ml



#14 DINOSEB

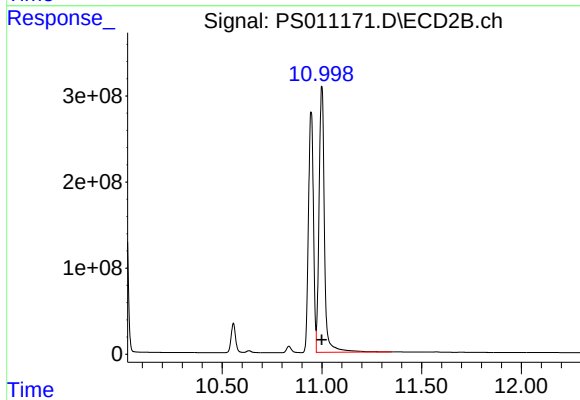
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 2902025394
Conc: 1330.98 ng/ml



#15 Picloram

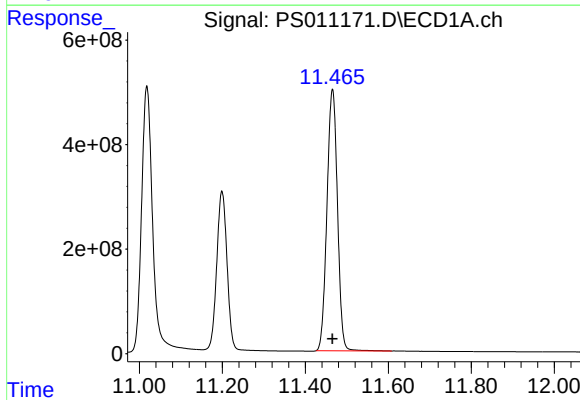
R.T.: 11.018 min
Delta R.T.: -0.002 min
Response: 9524944524
Conc: 1451.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



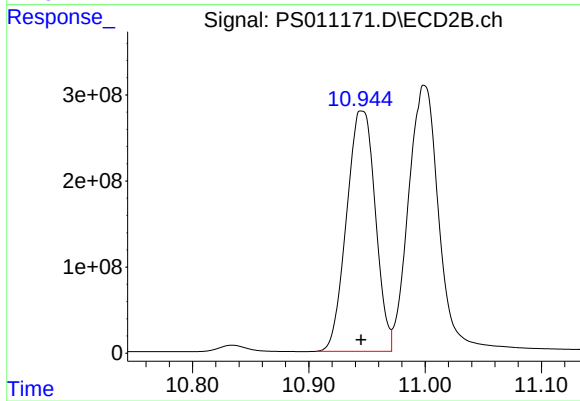
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 5817117947
Conc: 1282.39 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 8758457402
Conc: 1334.38 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 4797408767
Conc: 1252.22 ng/ml