

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 23:33
 Operator : AJ\MA
 Sample : WATER IDOC 02
 Misc : FOR ABDUL MIRZA
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WATER IDOC 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:07:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.026	6.639	784.6E6	321.4E6	471.529	482.362
Target Compounds							
1) T	Dalapon	2.888	2.405	1187.0E6	377.3E6	437.602	441.530
2) T	3,5-DICHL...	6.271	5.858	1036.5E6	452.9E6	436.326	444.247
3) T	4-Nitroph...	6.868	6.285	358.5E6	200.4E6	416.386	458.734
5) T	DICAMBA	7.208	6.790	3052.7E6	1345.4E6	464.343	479.137
6) T	MCPD	7.373	6.880	221.1E6	106.5E6	45.671	46.793
7) T	MCPA	7.520	7.089	321.1E6	153.2E6	45.666	45.750
8) T	DICHLORPROP	7.894	7.401	773.9E6	343.8E6	457.598	466.955
9) T	2,4-D	8.127	7.695	918.5E6	439.6E6	450.275	469.576
10) T	Pentachlo...	8.414	8.097	11187.1E6	4673.4E6	472.451	490.330
11) T	2,4,5-TP ...	8.965	8.460	4493.5E6	2032.7E6	471.967	492.343
12) T	2,4,5-T	9.248	8.839	4785.4E6	1886.9E6	475.720	479.361
13) T	2,4-DB	9.800	9.342	798.9E6	264.8E6	459.707	490.049
14) T	DINOSEB	10.933	9.658	3599.3E6	1355.8E6	463.285	466.386
15) T	Picloram	10.772	10.646	6052.6E6	2898.2E6	476.360	501.156
16) T	DCPA	11.202	10.582	5712.3E6	2421.9E6	475.033	487.752

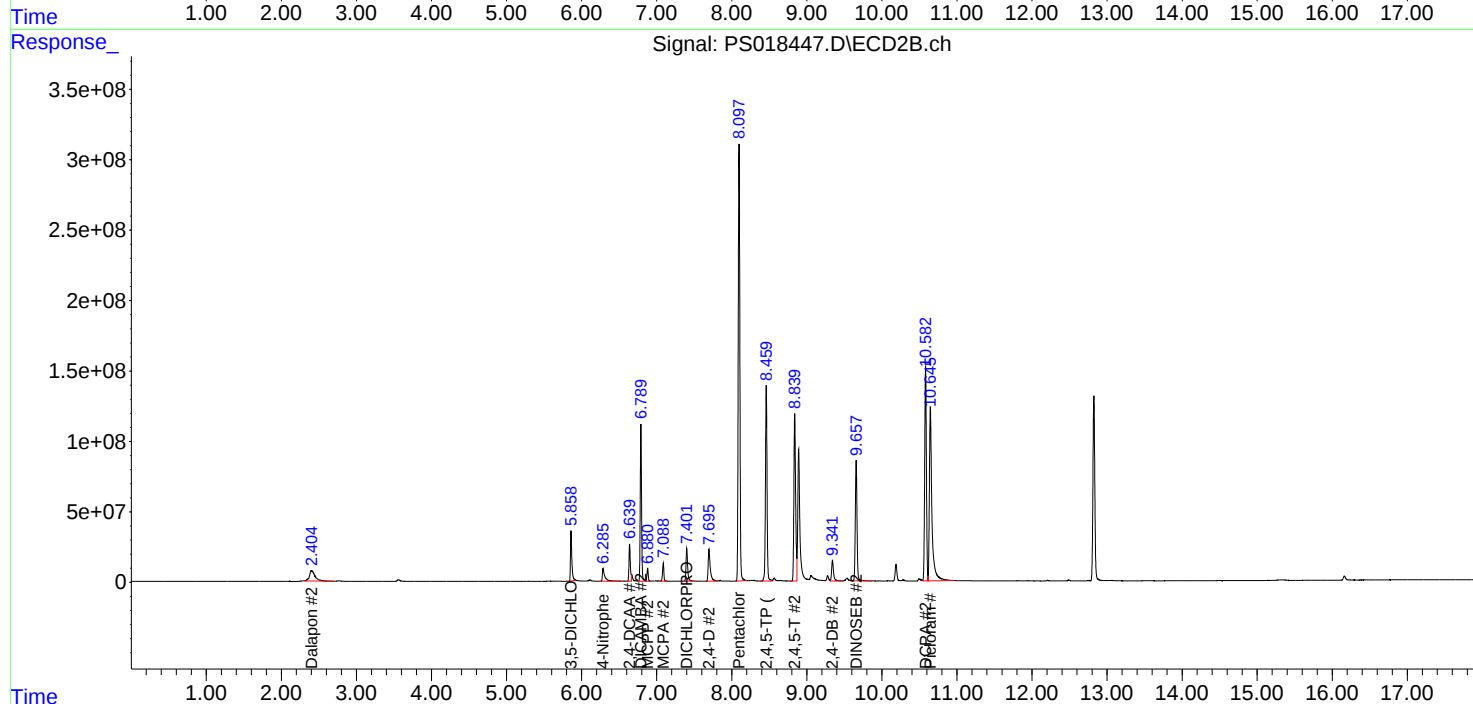
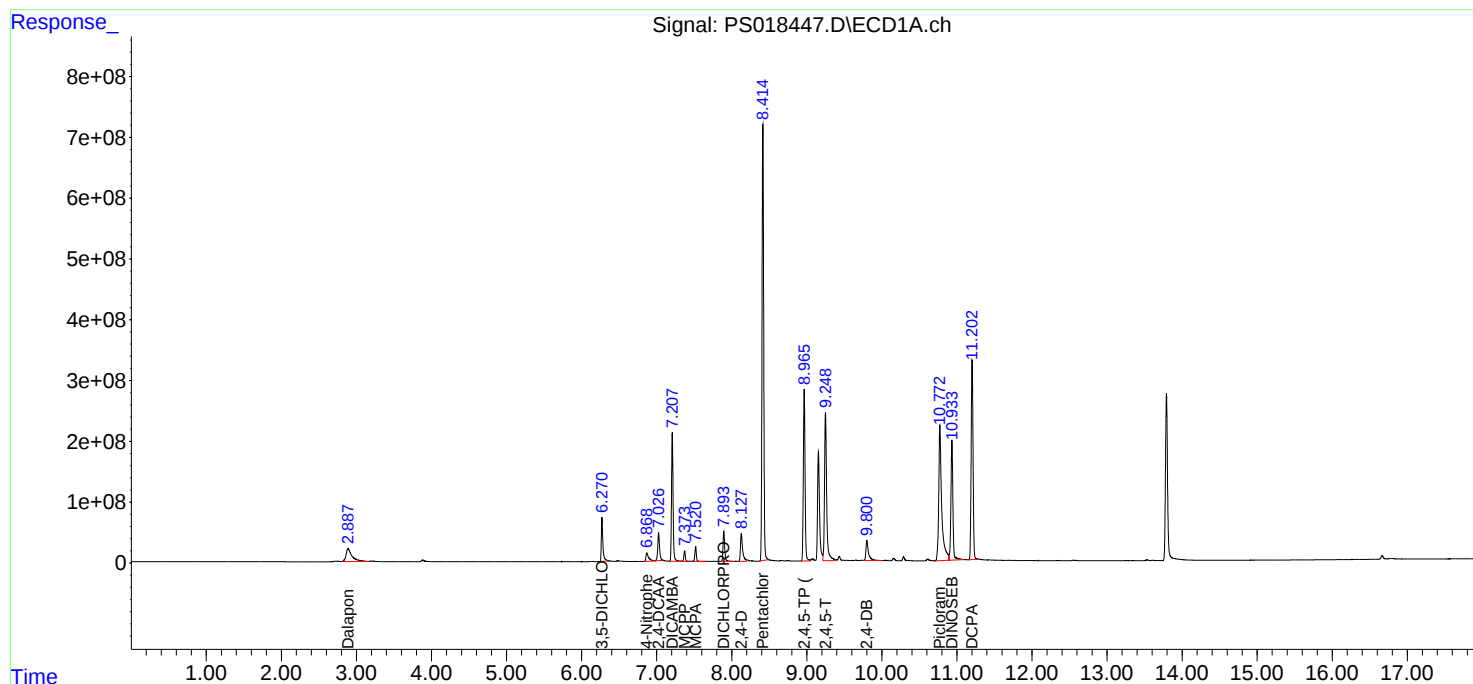
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

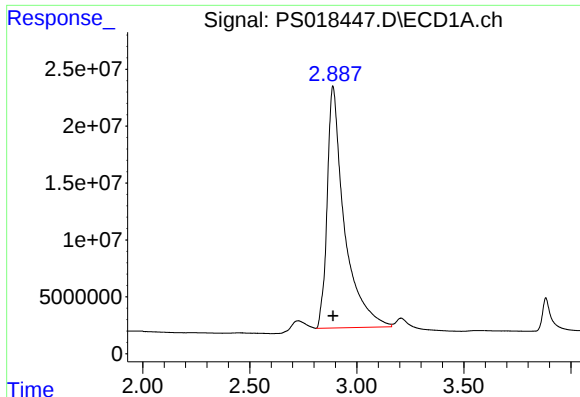
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Data File : PS018447.D
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Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:07:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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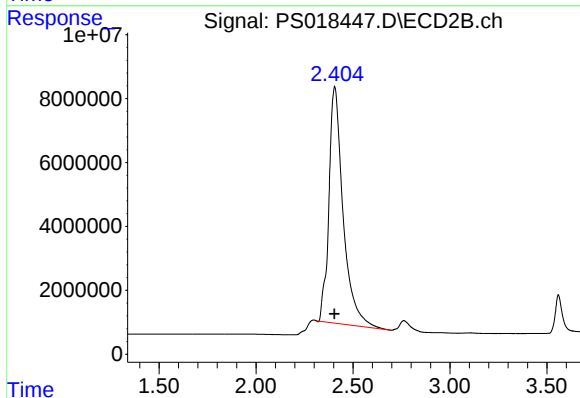




#1 Dalapon

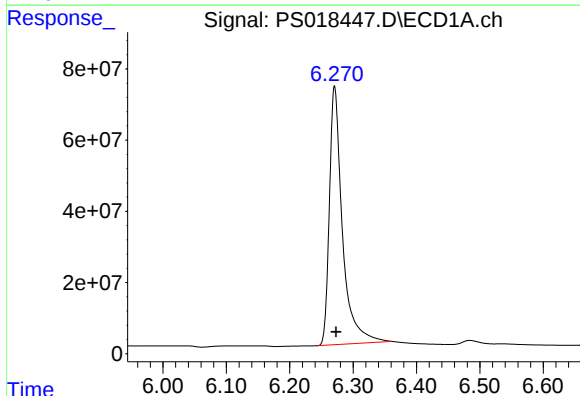
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1186997359
Conc: 437.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



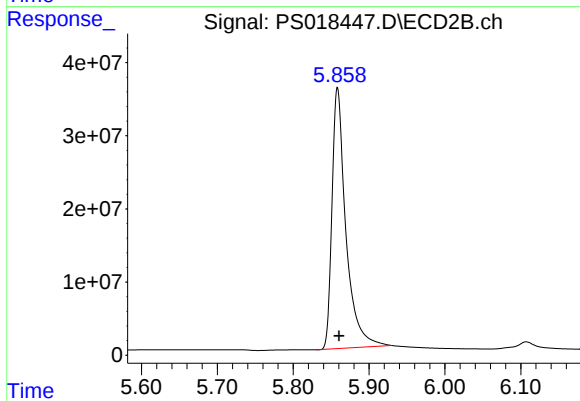
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 377262094
Conc: 441.53 ng/ml



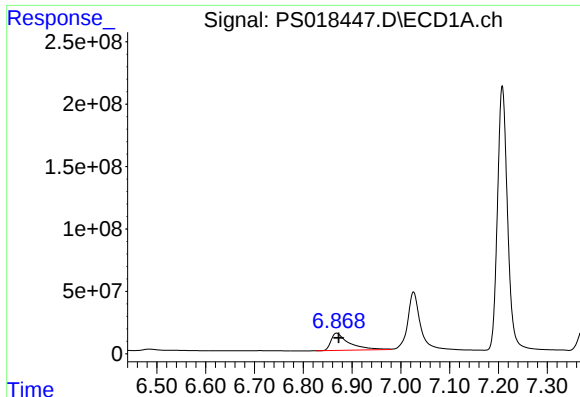
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1036547777
Conc: 436.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

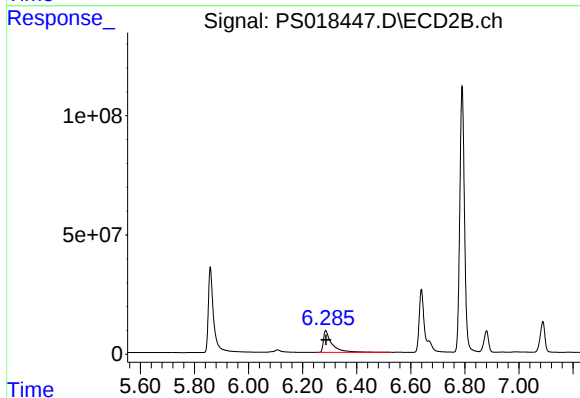
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 452902956
Conc: 444.25 ng/ml



#3 4-Nitrophenol

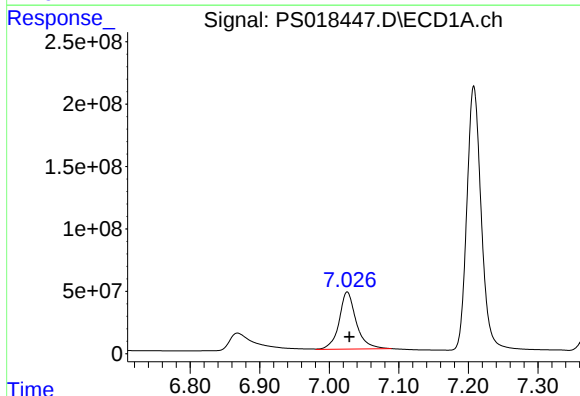
R.T.: 6.868 min
Delta R.T.: -0.004 min
Response: 358461179
Conc: 416.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



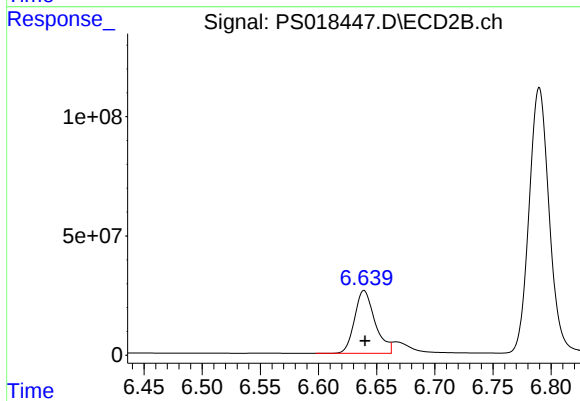
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 200403911
Conc: 458.73 ng/ml



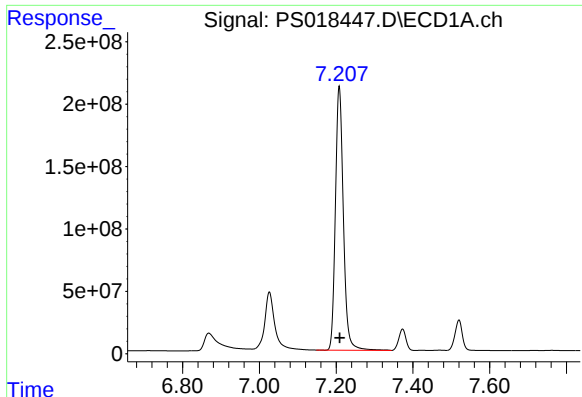
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 784647348
Conc: 471.53 ng/ml



#4 2,4-DCAA

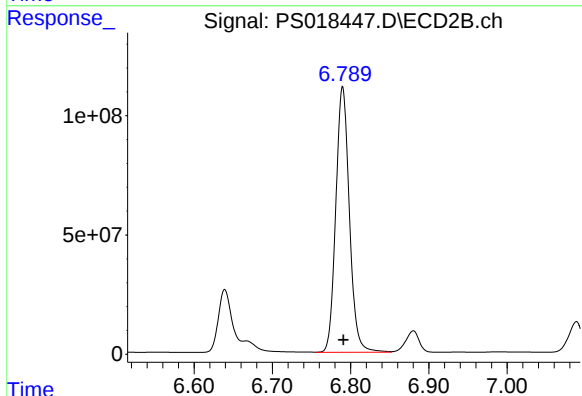
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 321418347
Conc: 482.36 ng/ml



#5 DICAMBA

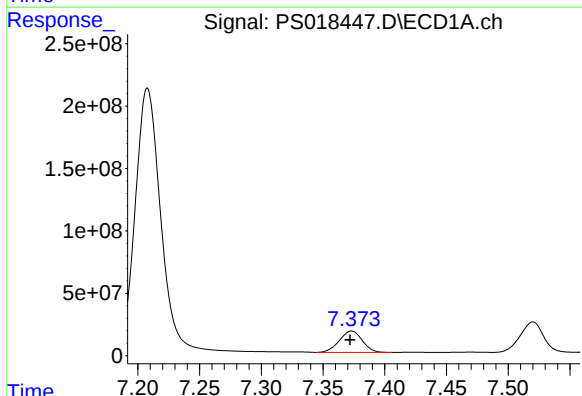
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 3052670193
Conc: 464.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



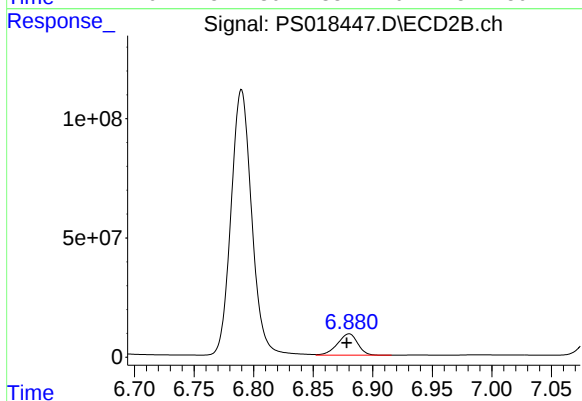
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1345420202
Conc: 479.14 ng/ml



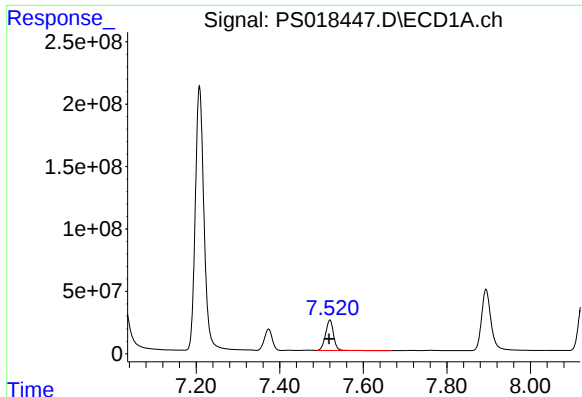
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 221069494
Conc: 45.67 ug/ml



#6 MCP

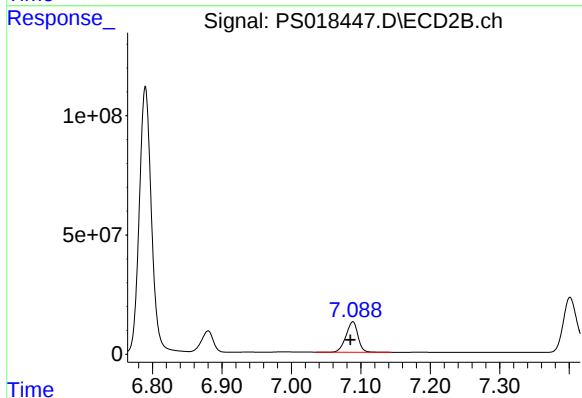
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 106460530
Conc: 46.79 ug/ml



#7 MCPA

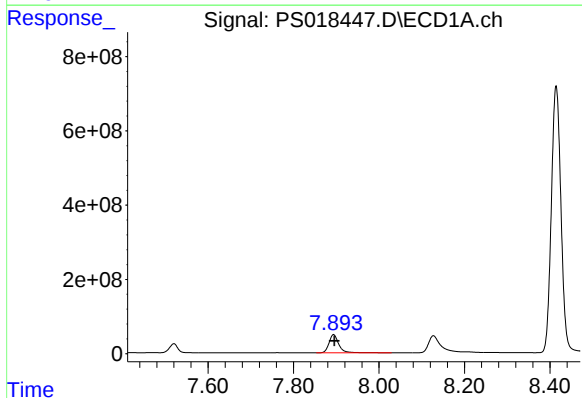
R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 321103633
Conc: 45.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



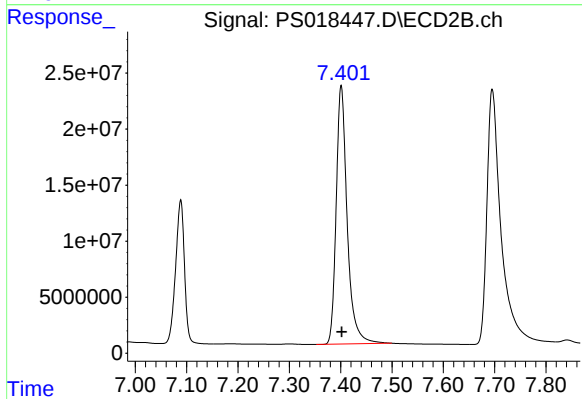
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 153245838
Conc: 45.75 ug/ml



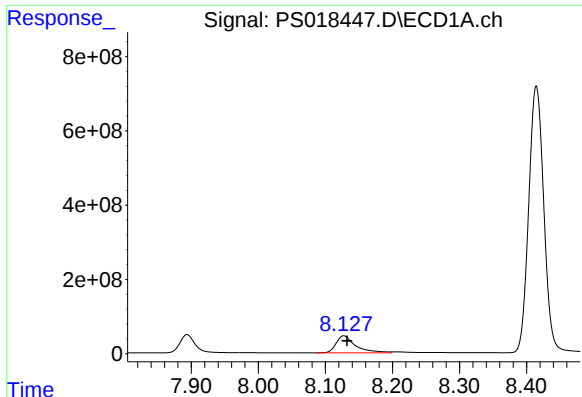
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.002 min
Response: 773908165
Conc: 457.60 ng/ml



#8 DICHLORPROP

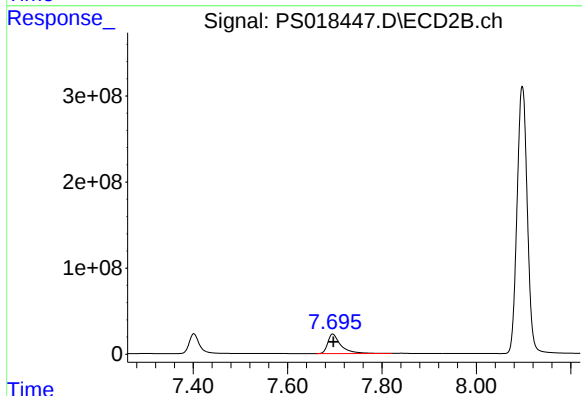
R.T.: 7.401 min
Delta R.T.: -0.001 min
Response: 343813834
Conc: 466.95 ng/ml



#9 2,4-D

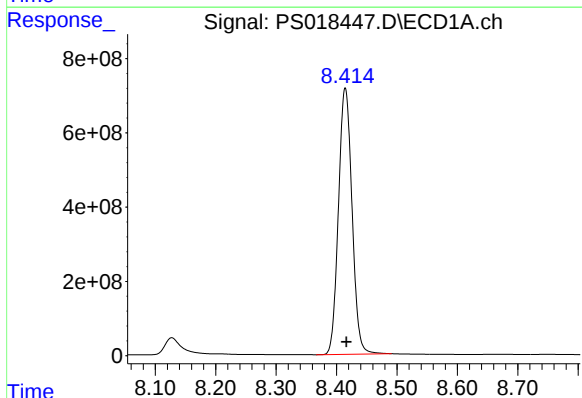
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 918533825
Conc: 450.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



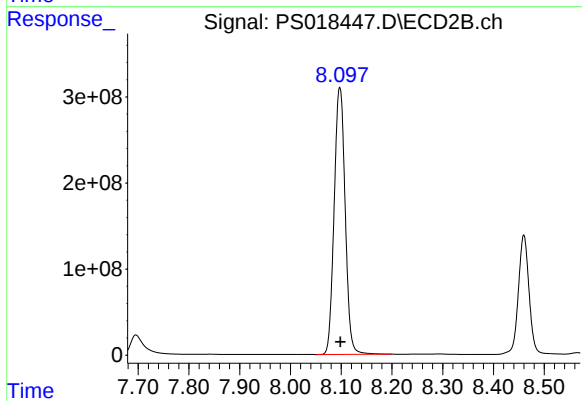
#9 2,4-D

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 439568594
Conc: 469.58 ng/ml



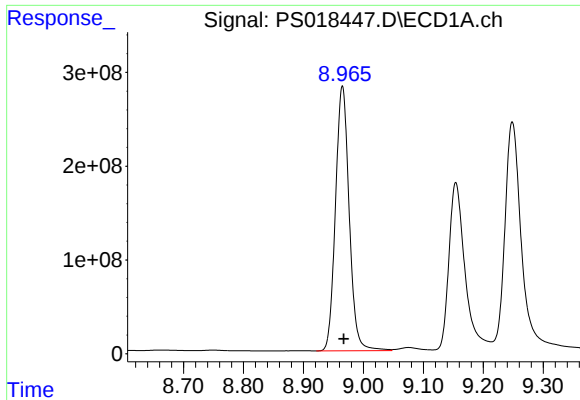
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 11187067821
Conc: 472.45 ng/ml



#10 Pentachlorophenol

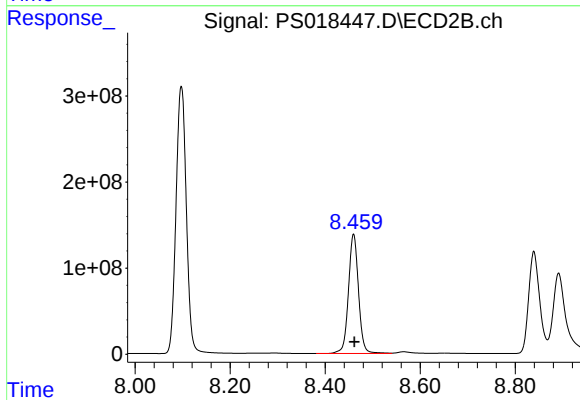
R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 4673409811
Conc: 490.33 ng/ml



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

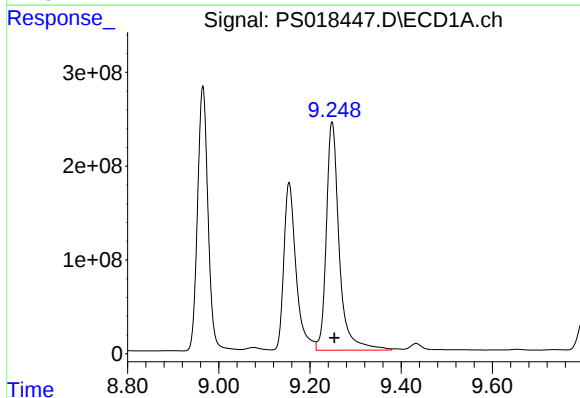
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 4493520810
Conc: 471.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



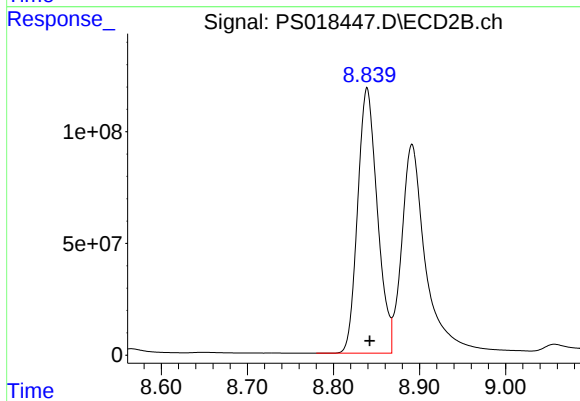
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 2032681802
Conc: 492.34 ng/ml



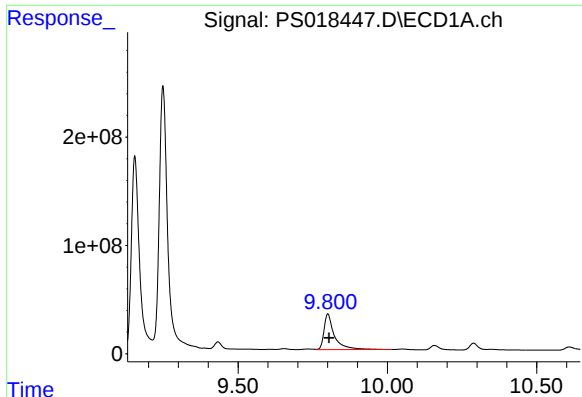
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.005 min
Response: 4785389024
Conc: 475.72 ng/ml



#12 2,4,5-T

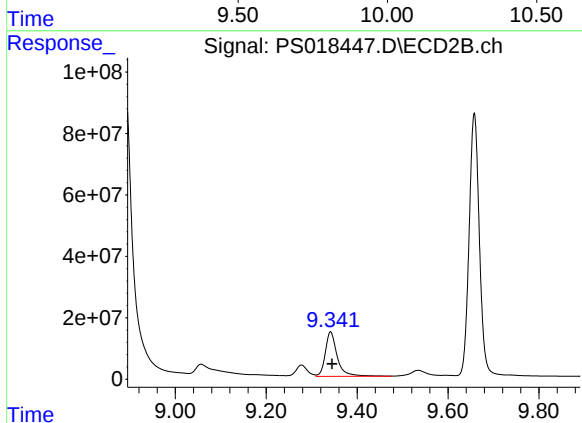
R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 1886882807
Conc: 479.36 ng/ml



#13 2,4-DB

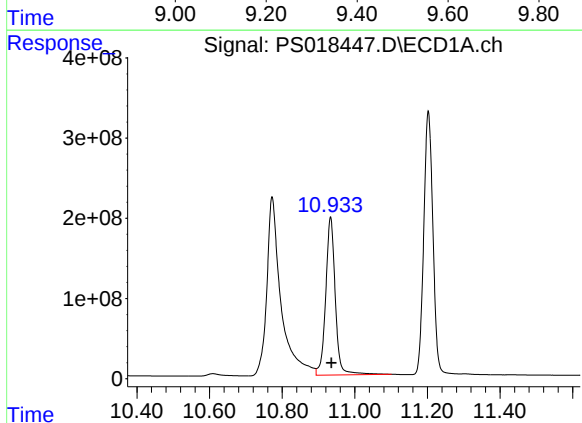
R.T.: 9.800 min
Delta R.T.: -0.005 min
Response: 798881977
Conc: 459.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



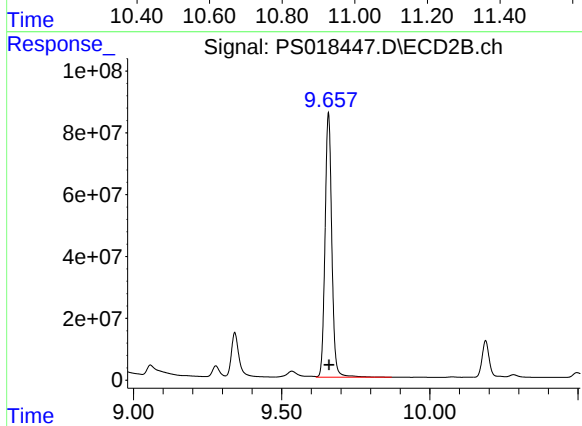
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.004 min
Response: 264759326
Conc: 490.05 ng/ml



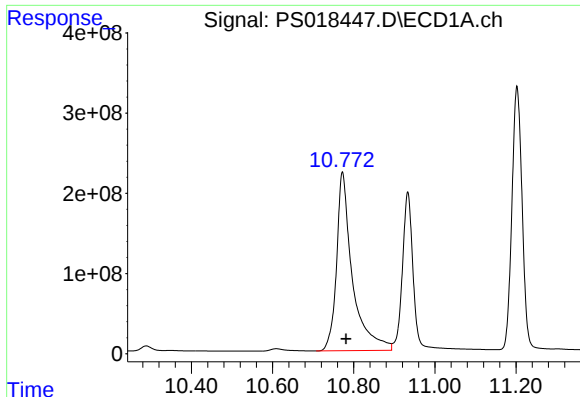
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 3599320563
Conc: 463.29 ng/ml



#14 DINOSEB

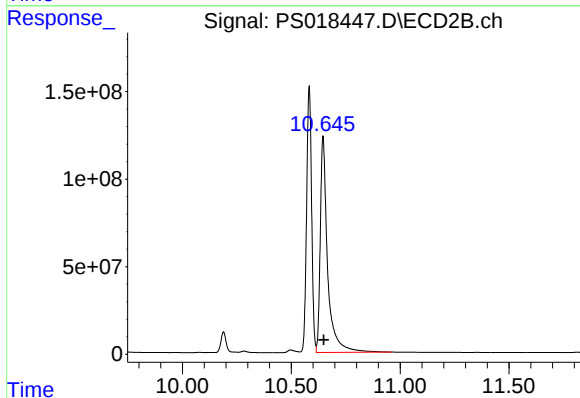
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1355785713
Conc: 466.39 ng/ml



#15 Picloram

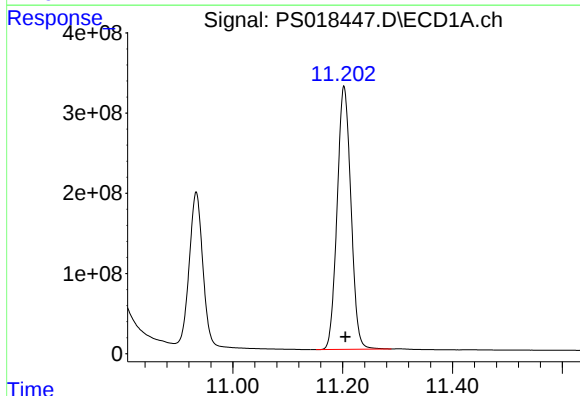
R.T.: 10.772 min
Delta R.T.: -0.009 min
Response: 6052646680
Conc: 476.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 02



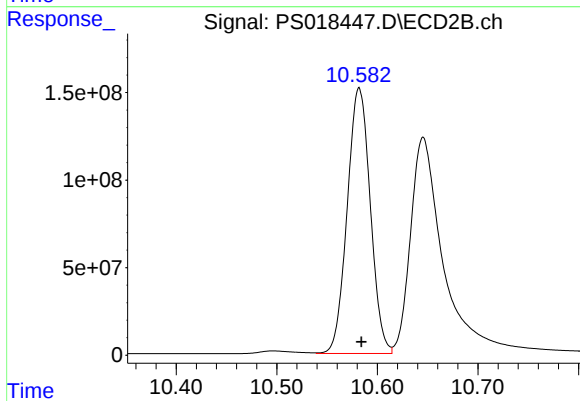
#15 Picloram

R.T.: 10.646 min
Delta R.T.: -0.003 min
Response: 2898165666
Conc: 501.16 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 5712329151
Conc: 475.03 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 2421851085
Conc: 487.75 ng/ml