

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 23:09
 Operator : AJ\MA
 Sample : WATER IDOC 01
 Misc : FOR ABDUL MIRZA
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WATER IDOC 01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:06:43 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	767.1E6	314.1E6	460.978	471.327
Target Compounds							
1) T	Dalapon	2.889	2.405	1157.8E6	368.7E6	426.839	431.511
2) T	3,5-DICHL...	6.271	5.858	1009.7E6	441.4E6	425.011	432.957
3) T	4-Nitroph...	6.868	6.285	352.4E6	195.3E6	409.356	447.047
5) T	DICAMBA	7.208	6.790	2976.7E6	1310.0E6	452.789	466.540
6) T	MCPD	7.373	6.880	215.6E6	103.6E6	44.551	45.532
7) T	MCPA	7.520	7.088	314.5E6	149.6E6	44.730	44.660
8) T	DICHLORPROP	7.893	7.401	755.0E6	335.2E6	446.417	455.279
9) T	2,4-D	8.126	7.695	901.8E6	430.3E6	442.067	459.702
10) T	Pentachlo...	8.414	8.097	10925.0E6	4579.6E6	461.385	480.484
11) T	2,4,5-TP ...	8.964	8.460	4393.5E6	1988.1E6	461.462	481.551
12) T	2,4,5-T	9.248	8.839	4682.1E6	1849.8E6	465.450	469.938
13) T	2,4-DB	9.800	9.341	776.1E6	258.8E6	446.622	479.088
14) T	DINOSEB	10.933	9.658	3506.4E6	1328.6E6	451.321	457.050
15) T	Picloram	10.773	10.645	5900.0E6	2809.1E6	464.347	485.759
16) T	DCPA	11.202	10.582	5586.0E6	2364.9E6	464.531	476.291

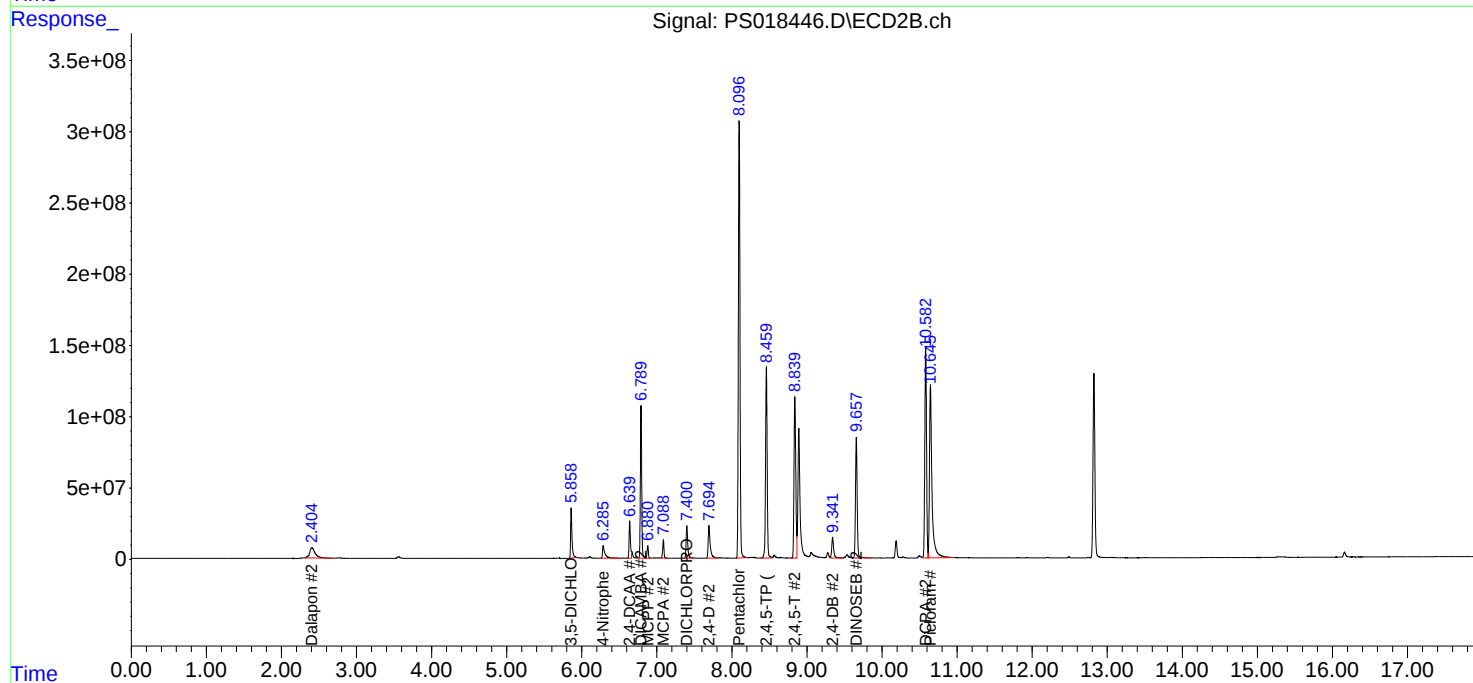
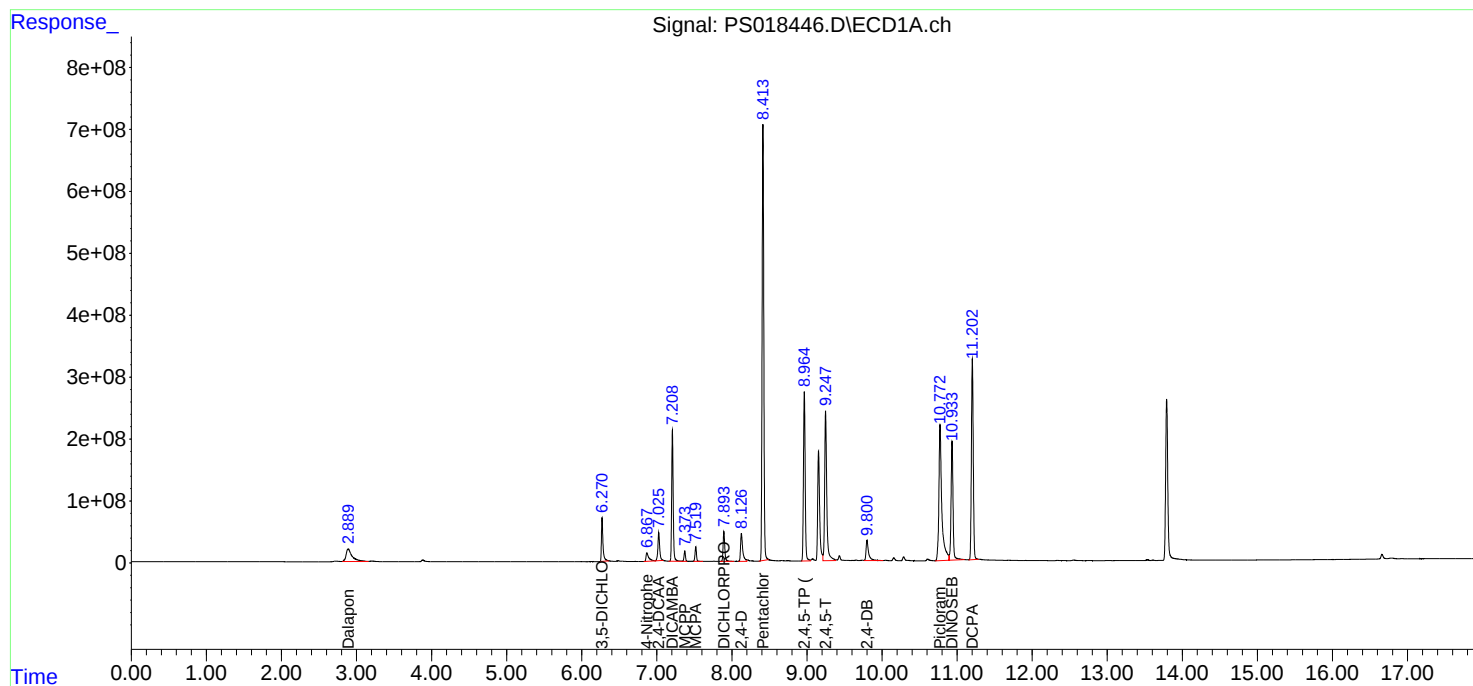
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

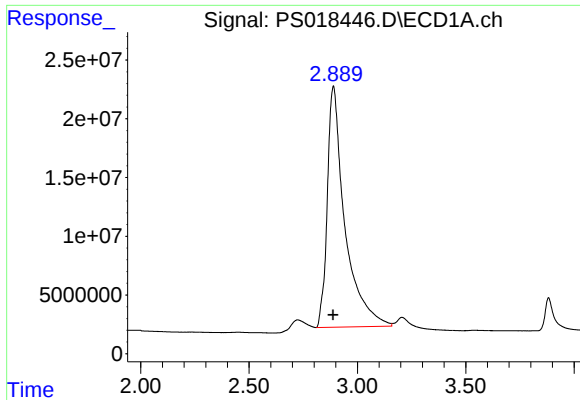
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
Data File : PS018446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2022 23:09
Operator : AJ\MA
Sample : WATER IDOC 01
Misc : FOR ABDUL MIRZA
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:06:43 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

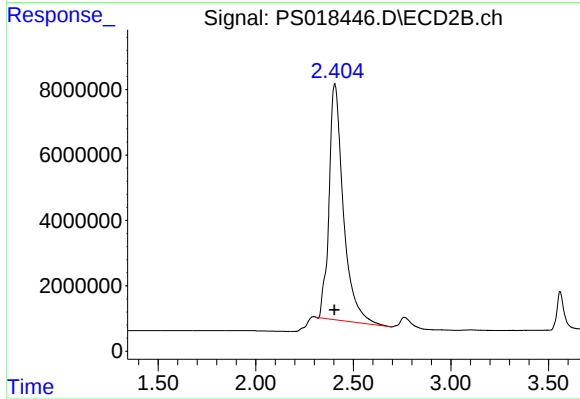




#1 Dalapon

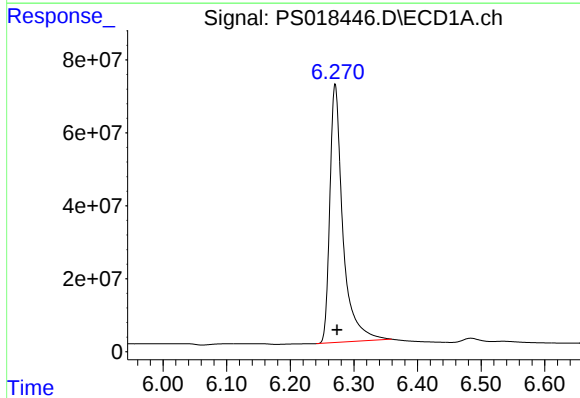
R.T.: 2.889 min
Delta R.T.: 0.001 min
Response: 1157804885
Conc: 426.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



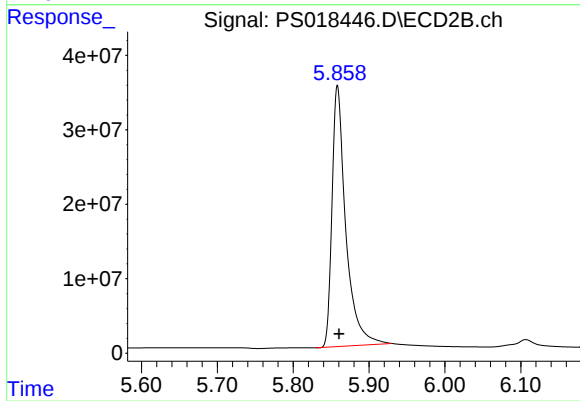
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 368701456
Conc: 431.51 ng/ml



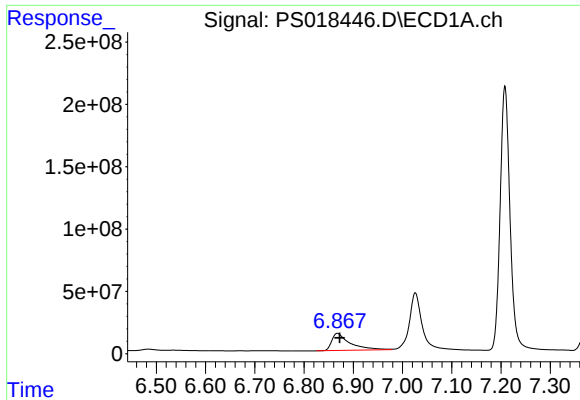
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1009666894
Conc: 425.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

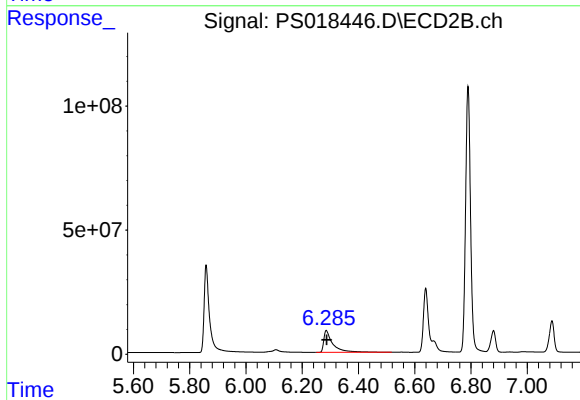
R.T.: 5.858 min
Delta R.T.: -0.002 min
Response: 441393261
Conc: 432.96 ng/ml



#3 4-Nitrophenol

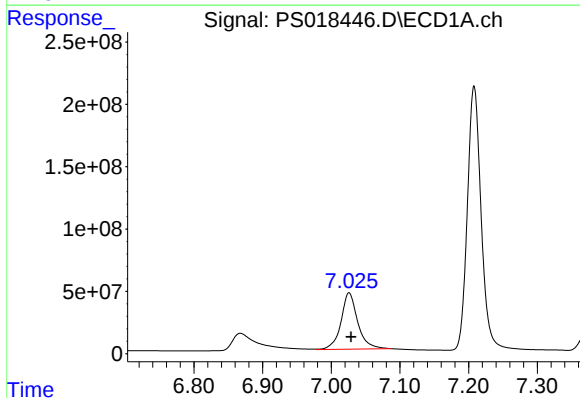
R.T.: 6.868 min
Delta R.T.: -0.005 min
Response: 352408584
Conc: 409.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



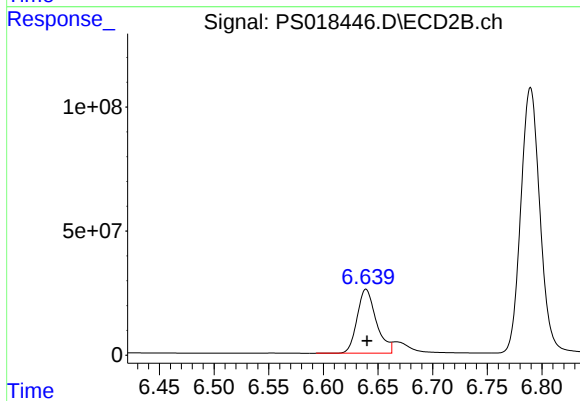
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 195298328
Conc: 447.05 ng/ml



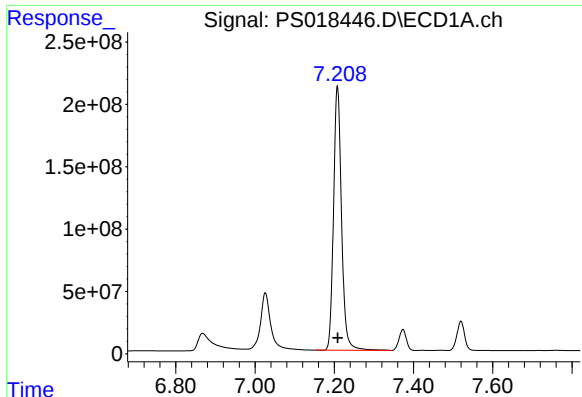
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 767090762
Conc: 460.98 ng/ml



#4 2,4-DCAA

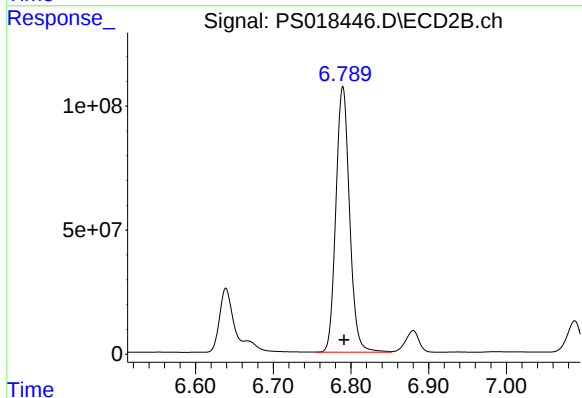
R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 314065035
Conc: 471.33 ng/ml



#5 DICAMBA

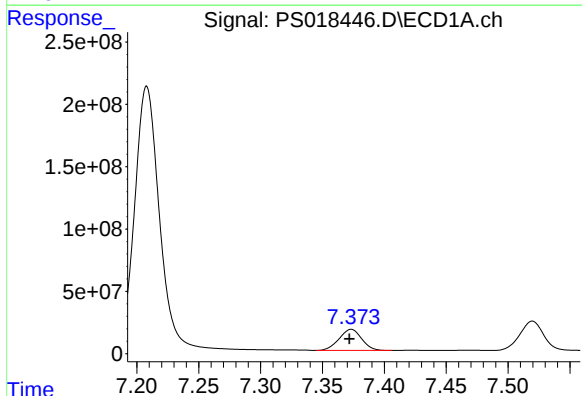
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 2976711610
Conc: 452.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



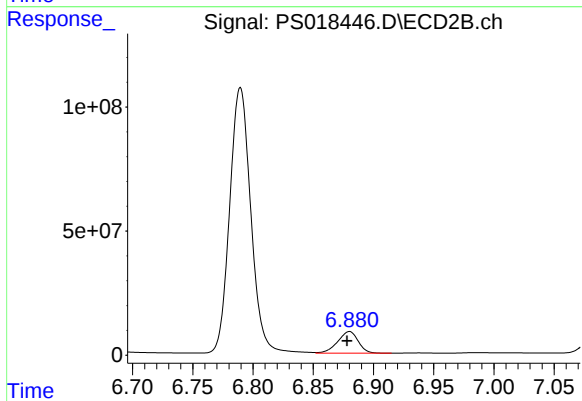
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1310047106
Conc: 466.54 ng/ml



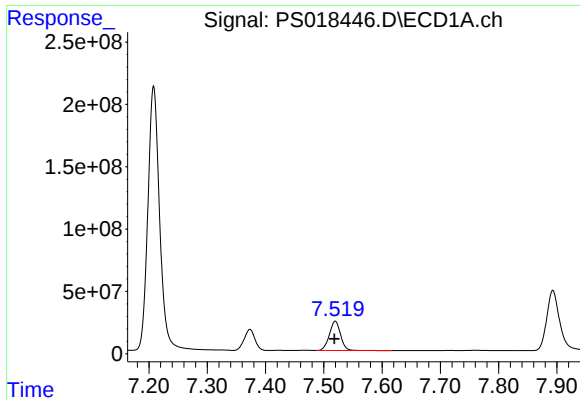
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.001 min
Response: 215647586
Conc: 44.55 ug/ml



#6 MCP

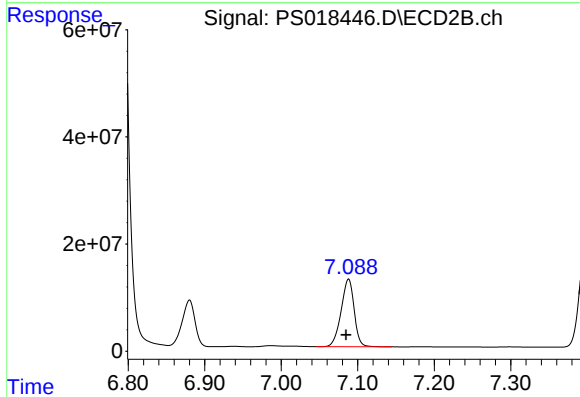
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 103590073
Conc: 45.53 ug/ml



#7 MCPA

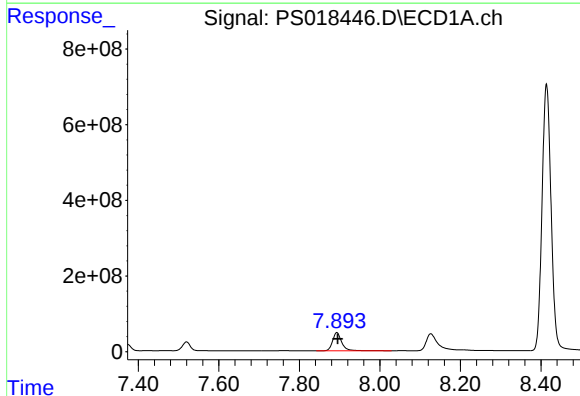
R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 314520014
Conc: 44.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



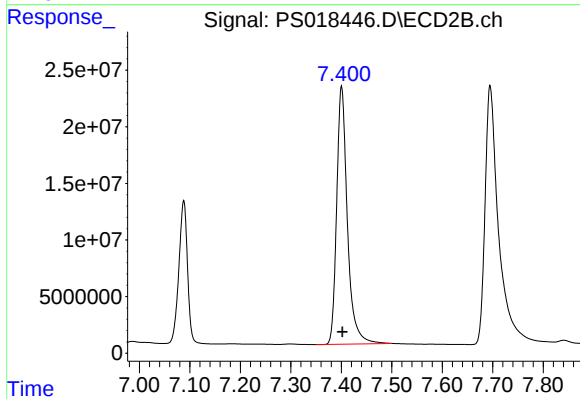
#7 MCPA

R.T.: 7.088 min
Delta R.T.: 0.003 min
Response: 149596431
Conc: 44.66 ug/ml



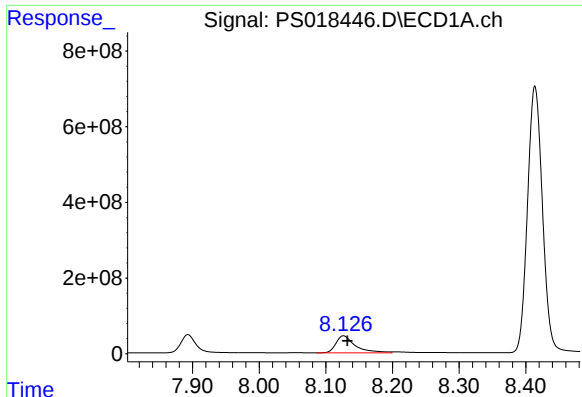
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 754998880
Conc: 446.42 ng/ml



#8 DICHLORPROP

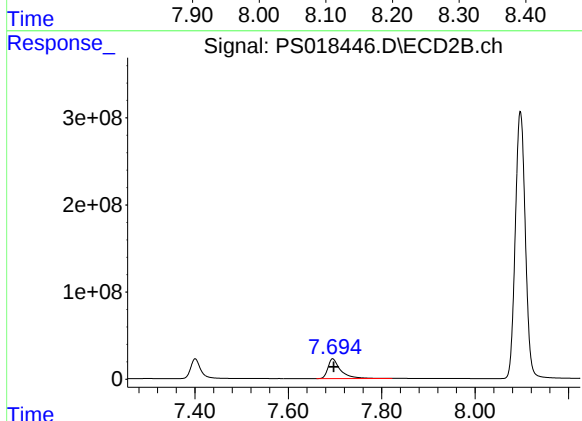
R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 335217194
Conc: 455.28 ng/ml



#9 2,4-D

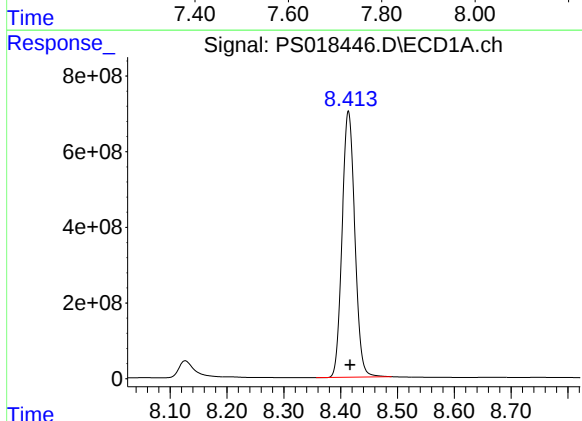
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 901789978
Conc: 442.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



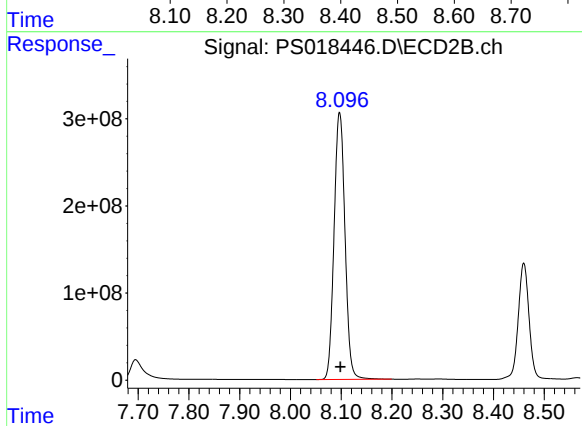
#9 2,4-D

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 430325211
Conc: 459.70 ng/ml



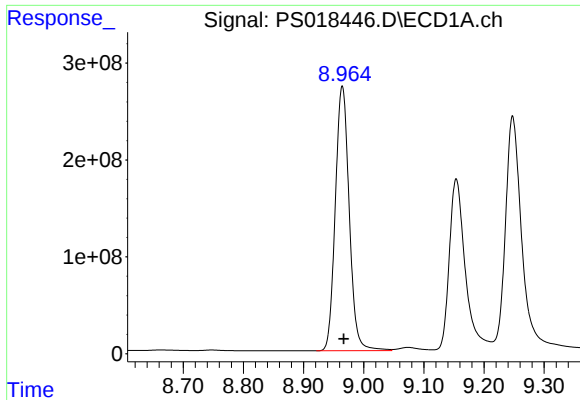
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 10925025892
Conc: 461.38 ng/ml



#10 Pentachlorophenol

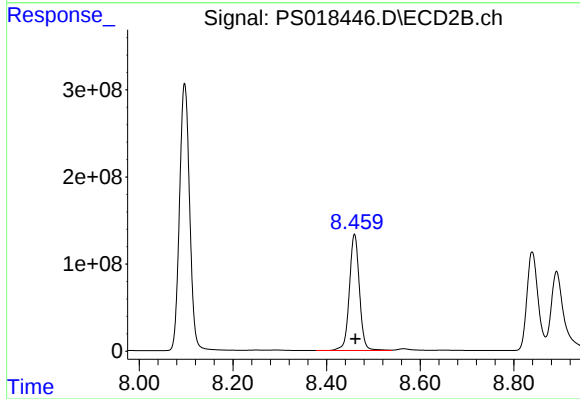
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4579567920
Conc: 480.48 ng/ml



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

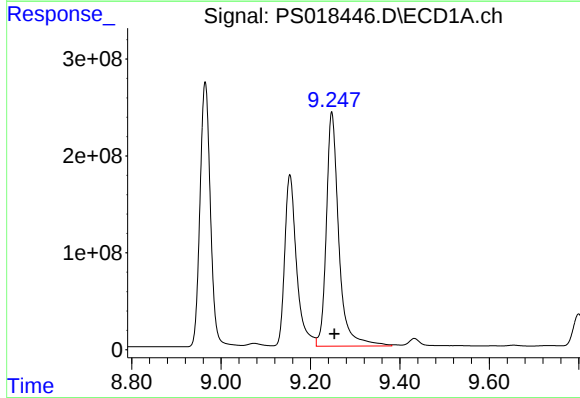
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 4393499563
Conc: 461.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



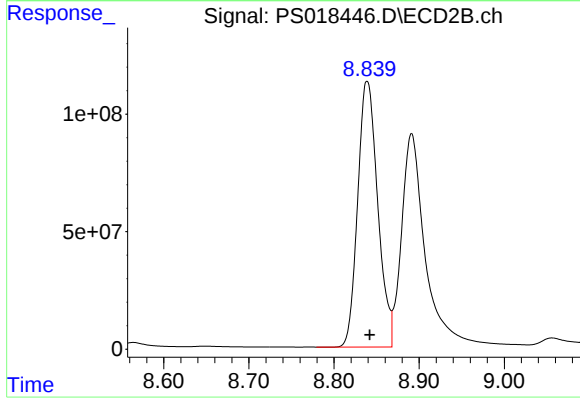
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 1988126933
Conc: 481.55 ng/ml



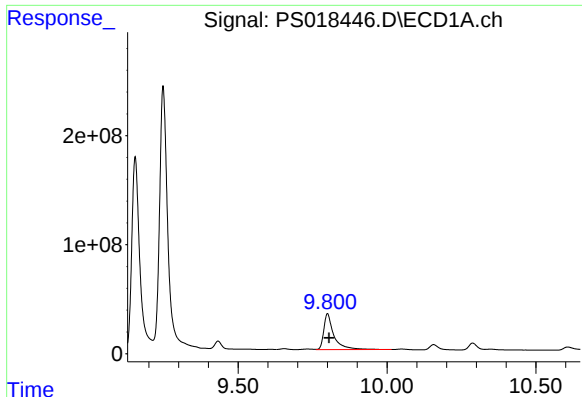
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.006 min
Response: 4682073725
Conc: 465.45 ng/ml



#12 2,4,5-T

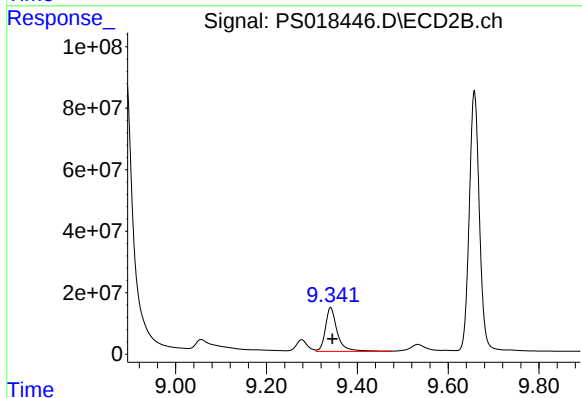
R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 1849793599
Conc: 469.94 ng/ml



#13 2,4-DB

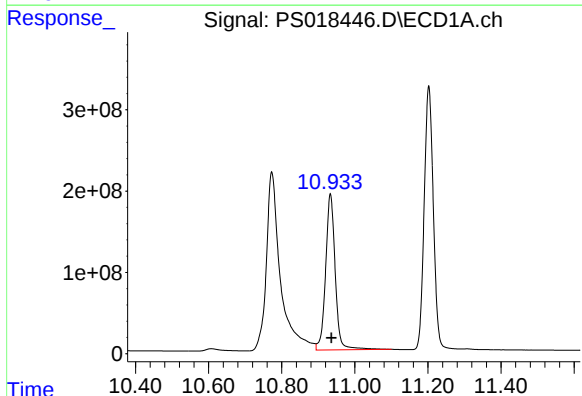
R.T.: 9.800 min
Delta R.T.: -0.006 min
Response: 776142288
Conc: 446.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



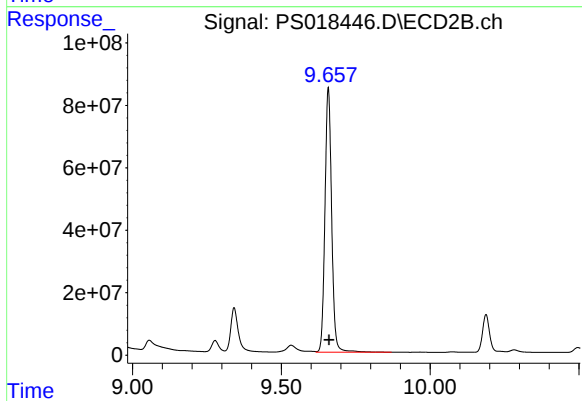
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 258837522
Conc: 479.09 ng/ml



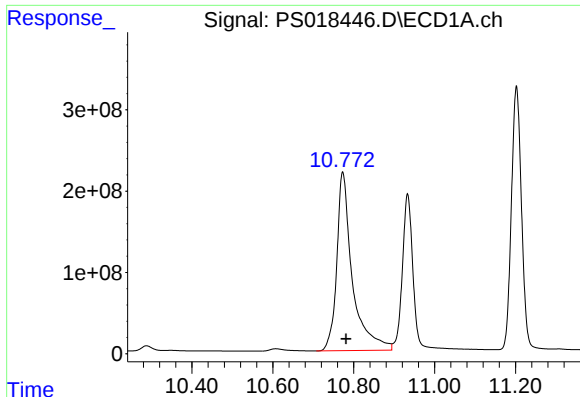
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.003 min
Response: 3506367042
Conc: 451.32 ng/ml



#14 DINOSEB

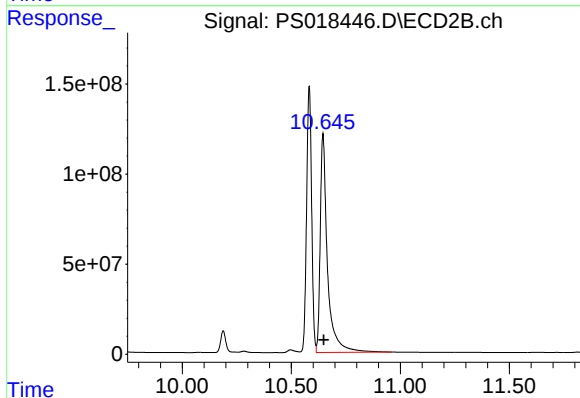
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1328645091
Conc: 457.05 ng/ml



#15 Picloram

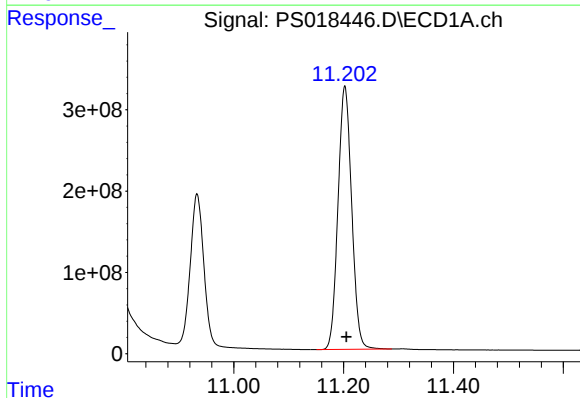
R.T.: 10.773 min
Delta R.T.: -0.008 min
Response: 5900017014
Conc: 464.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 01



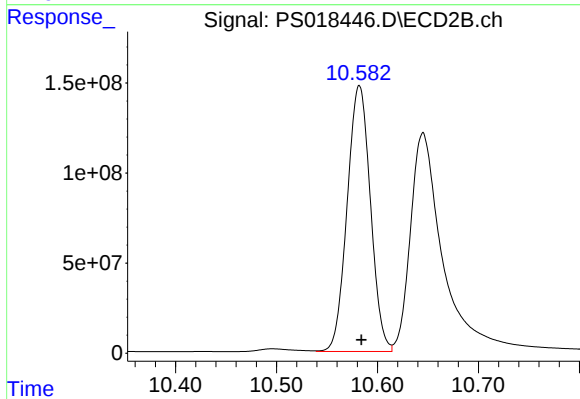
#15 Picloram

R.T.: 10.645 min
Delta R.T.: -0.004 min
Response: 2809124388
Conc: 485.76 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 5586037062
Conc: 464.53 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 2364946053
Conc: 476.29 ng/ml