

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 21:11
 Operator : AJ\MA
 Sample : PB142935BSD
 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: Feb 25 21:36:01 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	7.024	6.638	852.0E6	348.8E6	511.984	523.452
Target Compounds							
1) T	Dalapon	2.889	2.405	1227.6E6	393.6E6	452.565	460.658
2) T	3,5-DICHL...	6.269	5.857	1118.4E6	490.4E6	470.771	481.022
3) T	4-Nitroph...	6.863	6.282	390.9E6	212.2E6	454.039	485.686
5) T	DICAMBA	7.208	6.789	3246.2E6	1437.1E6	493.782	511.799
6) T	MCPD	7.374	6.880	238.0E6	114.7E6	49.175	50.412
7) T	MCPA	7.520	7.089	342.9E6	164.1E6	48.768	48.999
8) T	DICHLORPROP	7.892	7.399	823.0E6	369.8E6	486.598	502.260
9) T	2,4-D	8.124	7.692	992.6E6	468.3E6	486.561	500.269
10) T	Pentachlo...	8.413	8.097	11856.7E6	4981.1E6	500.732	522.616
11) T	2,4,5-TP ...	8.964	8.459	4787.2E6	2162.9E6	502.818	523.889
12) T	2,4,5-T	9.247	8.838	5038.2E6	2043.0E6	500.851	519.025
13) T	2,4-DB	9.798	9.340	811.2E6	281.7E6	466.806	521.344
14) T	DINOSEB	10.932	9.657	3821.5E6	1477.0E6	491.881	508.082
15) T	Picloram	10.769	10.643	6237.0E6	2863.5E6	490.868	495.158
16) T	DCPA	11.202	10.581	6090.8E6	2596.4E6	506.510	522.911

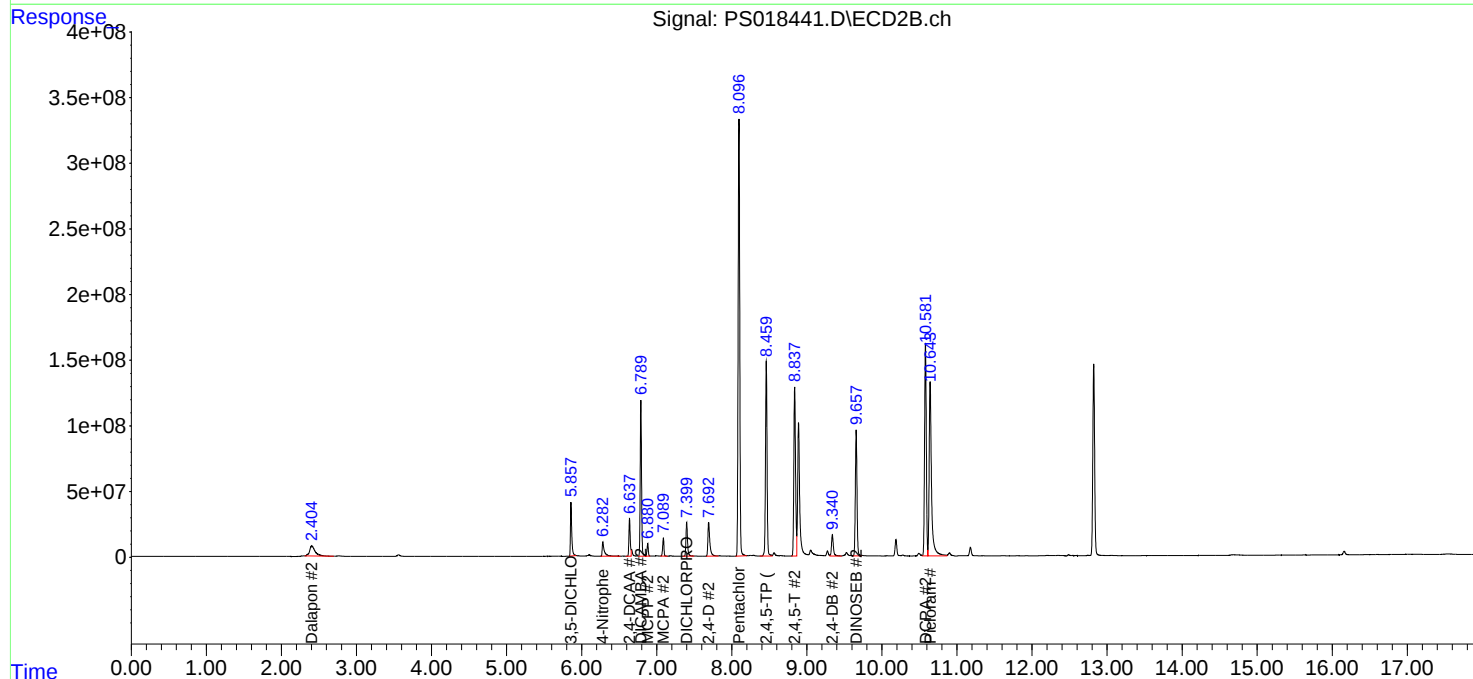
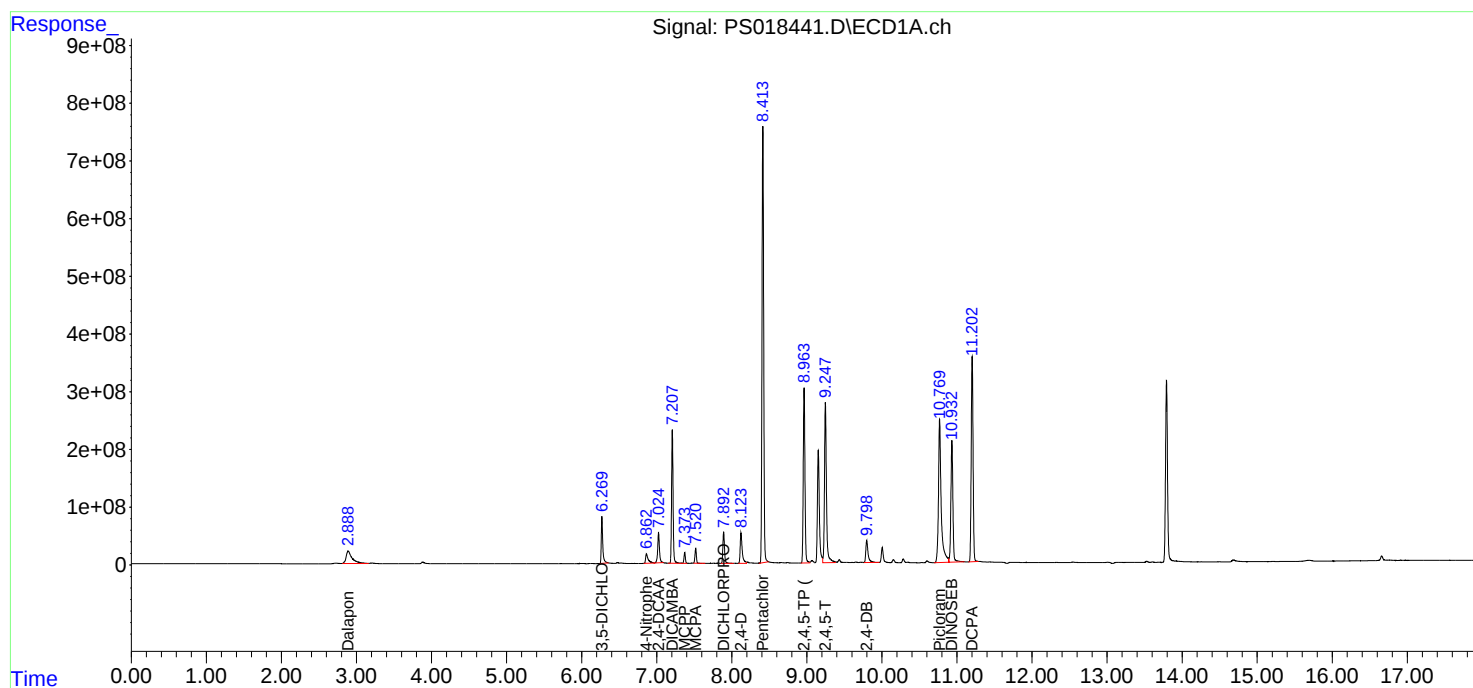
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

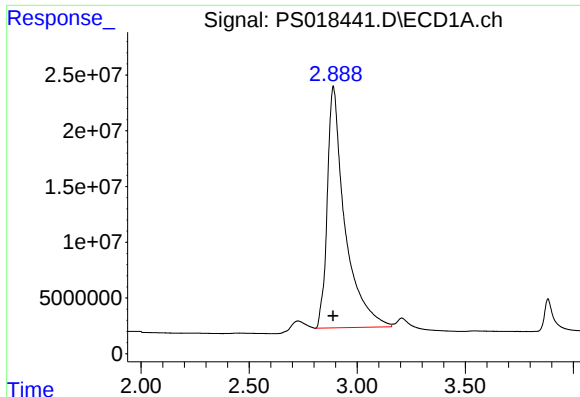
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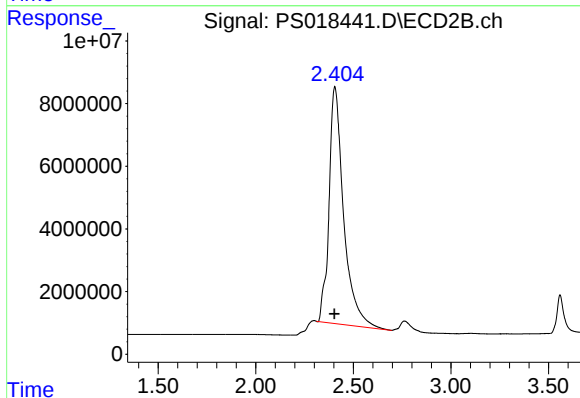




#1 Dalapon

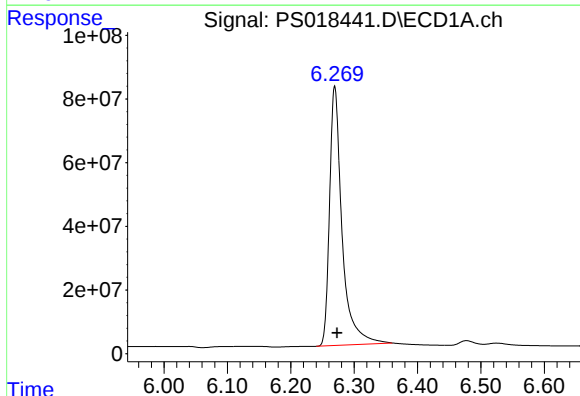
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1227587098
Conc: 452.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



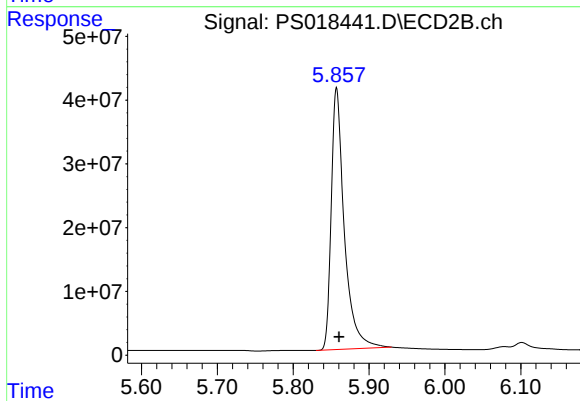
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.001 min
Response: 393605990
Conc: 460.66 ng/ml



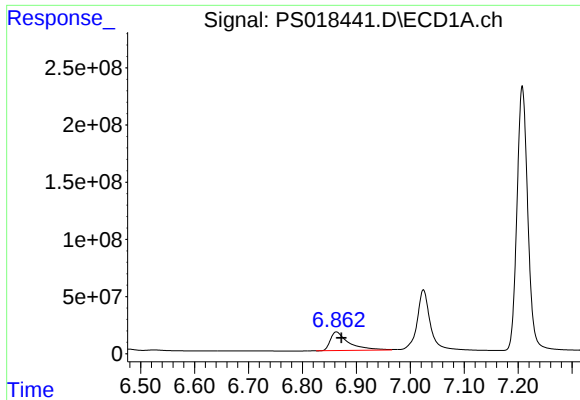
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1118374766
Conc: 470.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

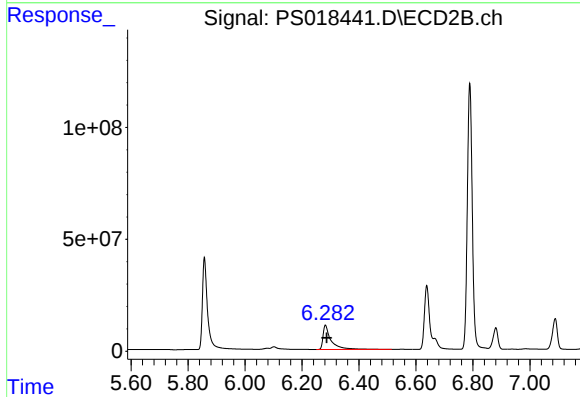
R.T.: 5.857 min
Delta R.T.: -0.003 min
Response: 490394451
Conc: 481.02 ng/ml



#3 4-Nitrophenol

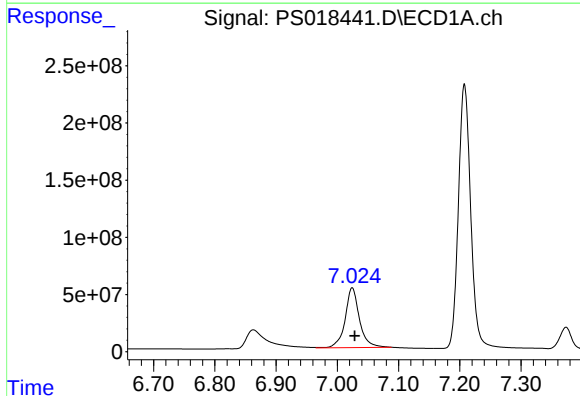
R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 390875544
Conc: 454.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



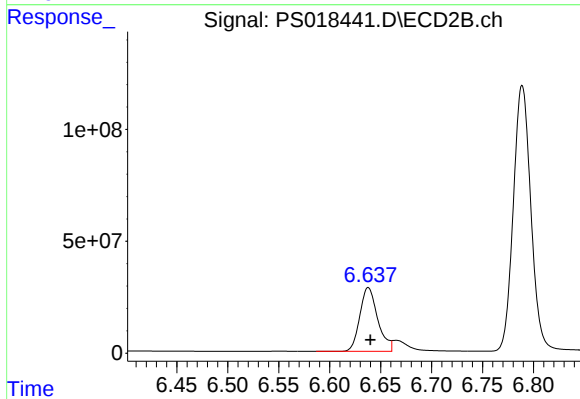
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.005 min
Response: 212177874
Conc: 485.69 ng/ml



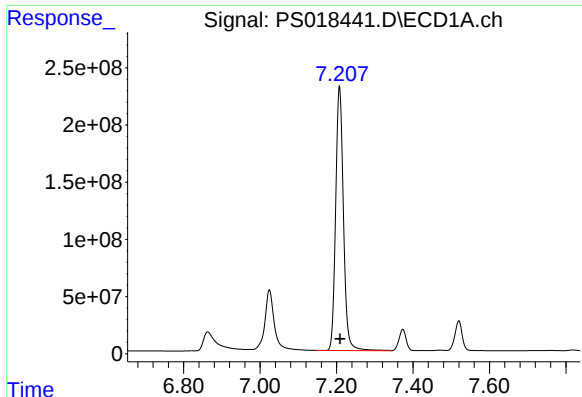
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 851966417
Conc: 511.98 ng/ml



#4 2,4-DCAA

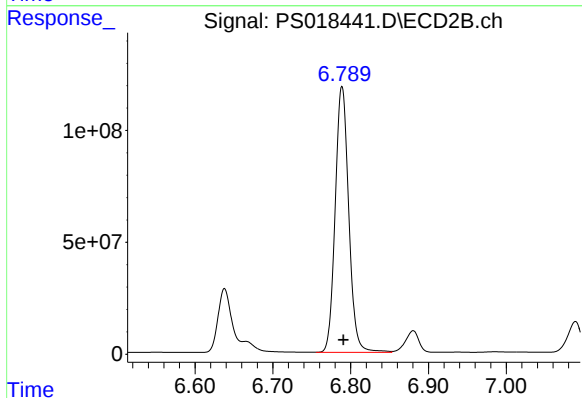
R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 348798142
Conc: 523.45 ng/ml



#5 DICAMBA

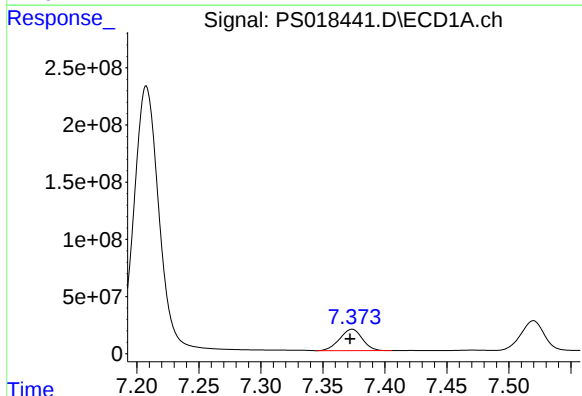
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 3246204558
Conc: 493.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



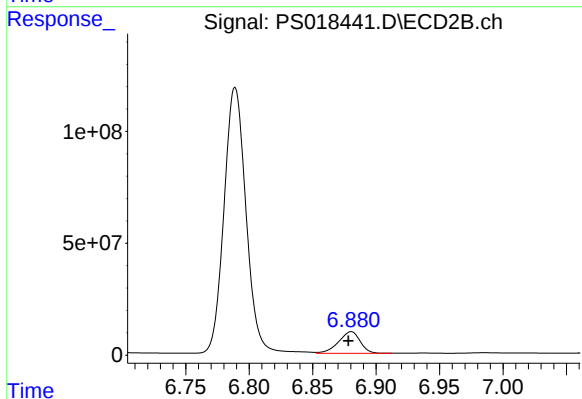
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 1437135373
Conc: 511.80 ng/ml



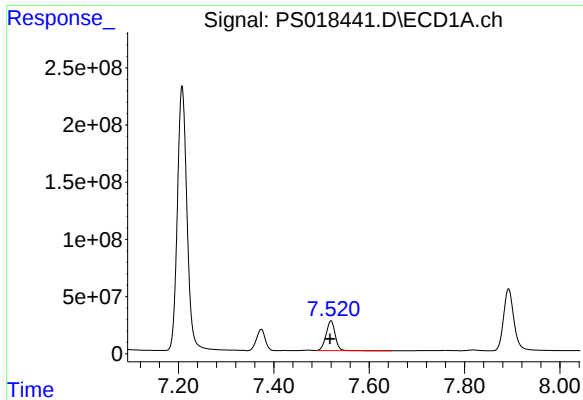
#6 MCP

R.T.: 7.374 min
Delta R.T.: 0.002 min
Response: 238031411
Conc: 49.18 ug/ml



#6 MCP

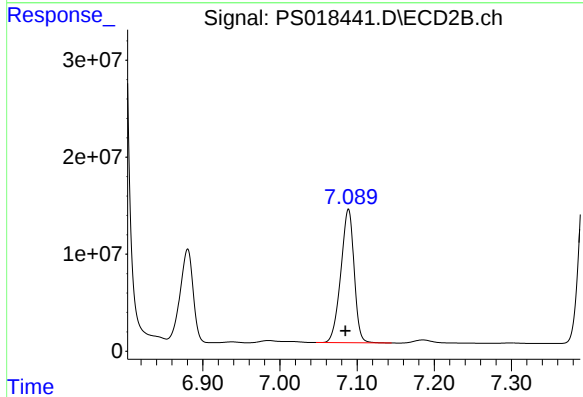
R.T.: 6.880 min
Delta R.T.: 0.002 min
Response: 114693442
Conc: 50.41 ug/ml



#7 MCPA

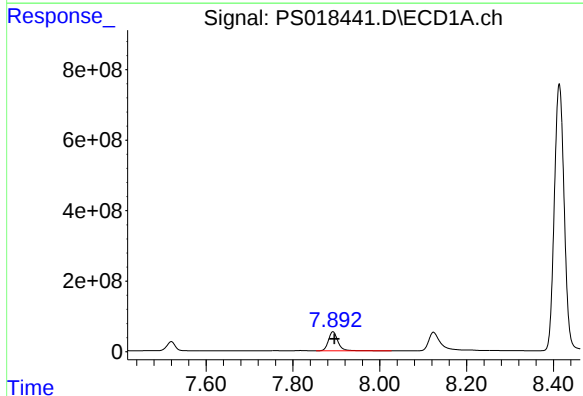
R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 342913711
Conc: 48.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



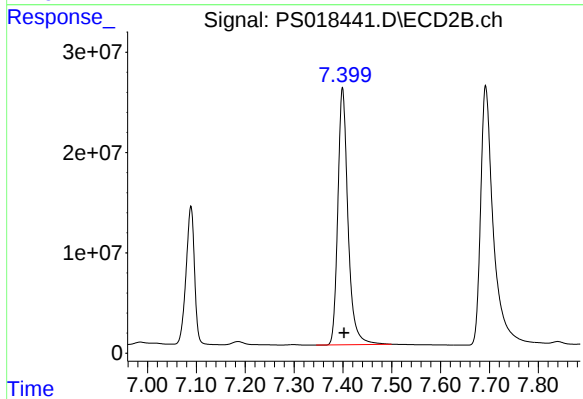
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 164127633
Conc: 49.00 ug/ml



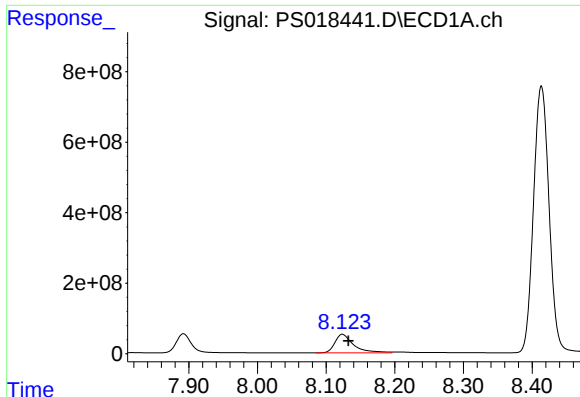
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 822953191
Conc: 486.60 ng/ml



#8 DICHLORPROP

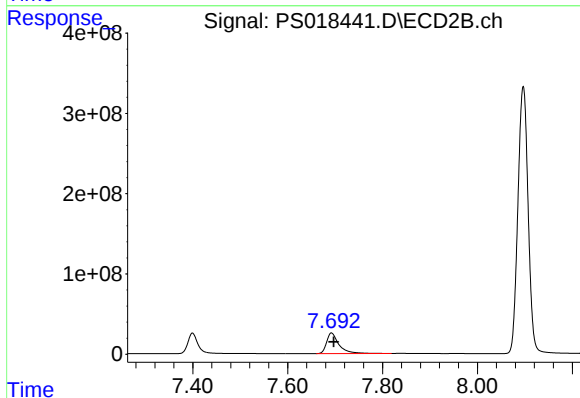
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 369809139
Conc: 502.26 ng/ml



#9 2,4-D

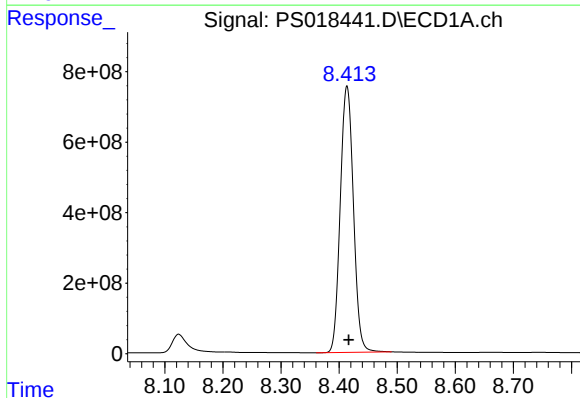
R.T.: 8.124 min
Delta R.T.: -0.009 min
Response: 992554735
Conc: 486.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



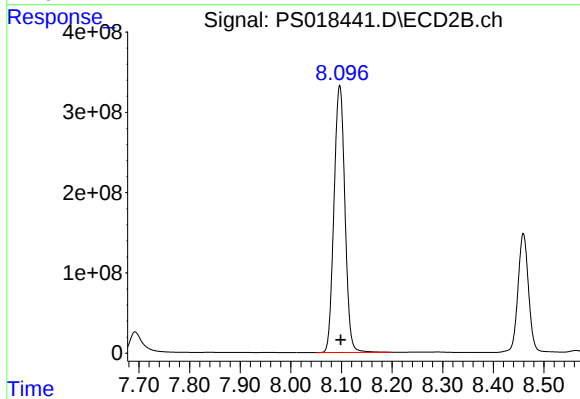
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.005 min
Response: 468299872
Conc: 500.27 ng/ml



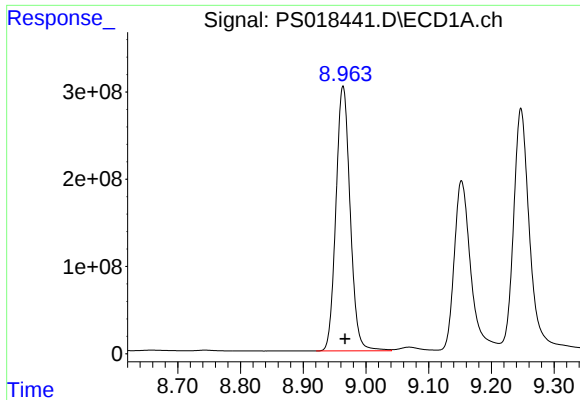
#10 Pentachlorophenol

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 11856720178
Conc: 500.73 ng/ml



#10 Pentachlorophenol

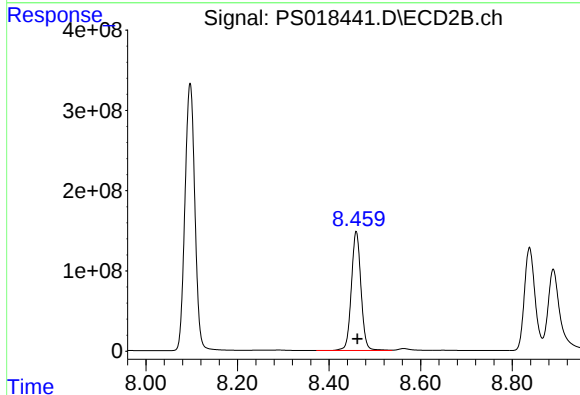
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 4981126898
Conc: 522.62 ng/ml



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

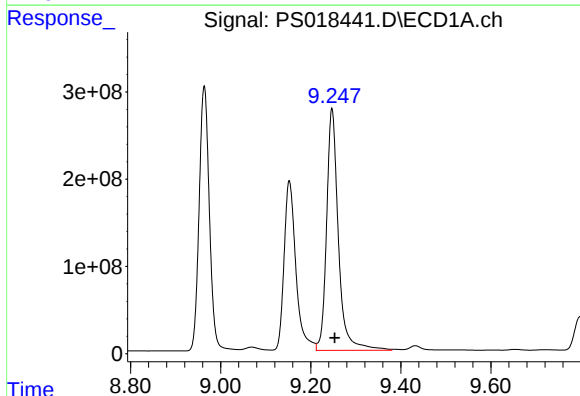
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 4787244282
Conc: 502.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



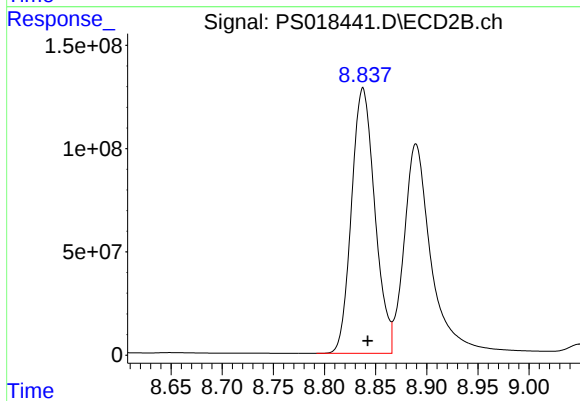
#11 2,4,5-TP (SILVEX)

R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 2162923677
Conc: 523.89 ng/ml



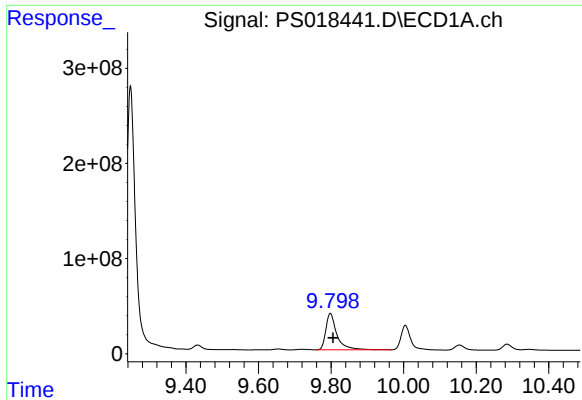
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.006 min
Response: 5038186377
Conc: 500.85 ng/ml



#12 2,4,5-T

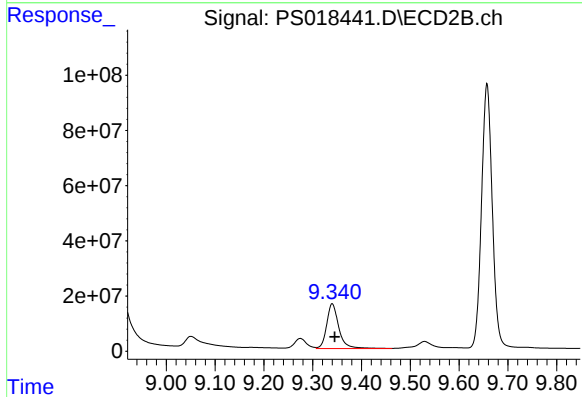
R.T.: 8.838 min
Delta R.T.: -0.005 min
Response: 2043010043
Conc: 519.02 ng/ml



#13 2,4-DB

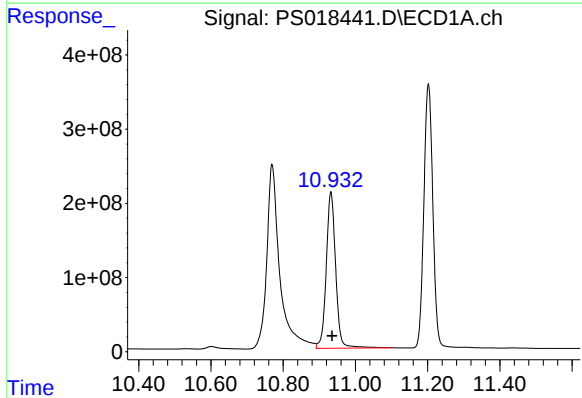
R.T.: 9.798 min
Delta R.T.: -0.008 min
Response: 811218219
Conc: 466.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



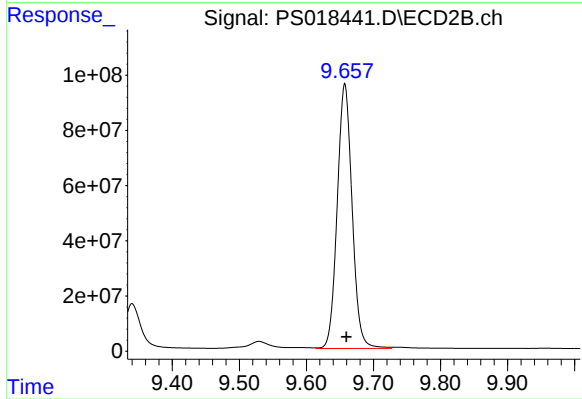
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 281666977
Conc: 521.34 ng/ml



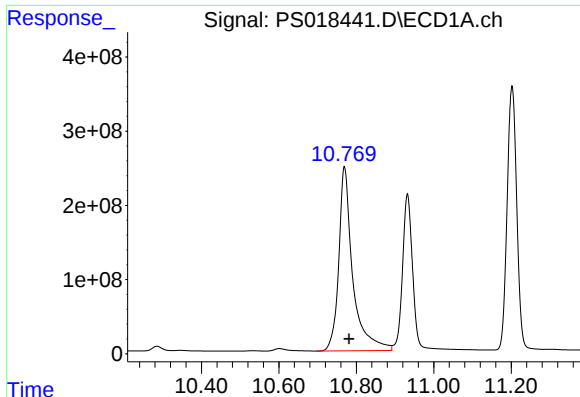
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 3821488245
Conc: 491.88 ng/ml



#14 DINOSEB

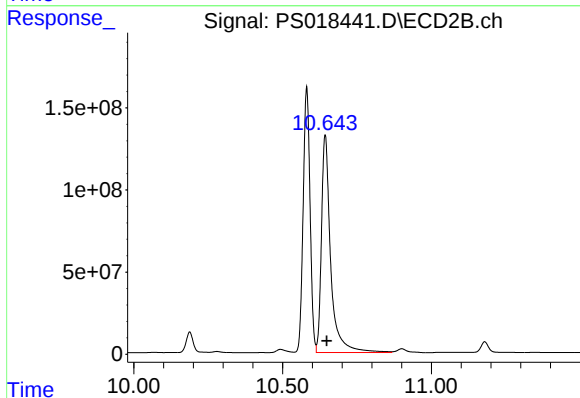
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 1476995914
Conc: 508.08 ng/ml



#15 Picloram

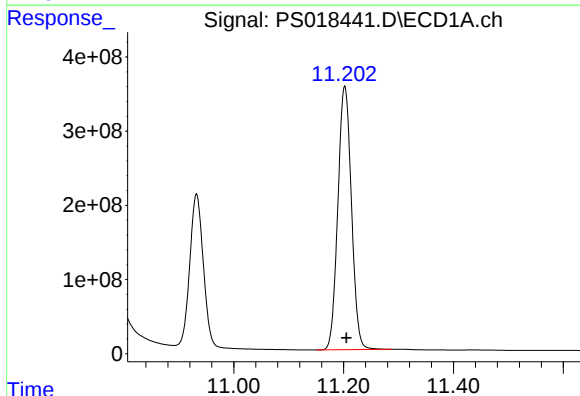
R.T.: 10.769 min
Delta R.T.: -0.012 min
Response: 6236984031
Conc: 490.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



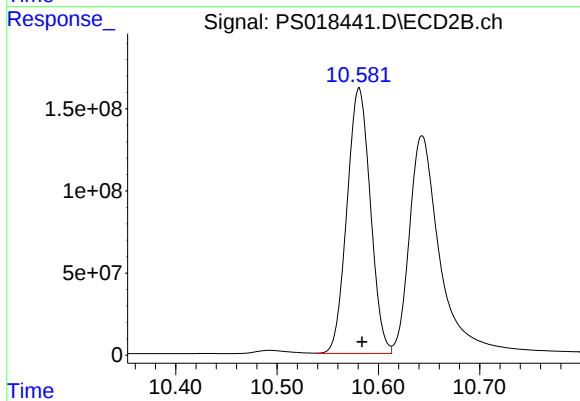
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.006 min
Response: 2863480637
Conc: 495.16 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 6090842195
Conc: 506.51 ng/ml



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 2596428317
Conc: 522.91 ng/ml