

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 17:56
 Operator : DD\AJ
 Sample : PB129123BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129123BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:40:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.230	6.920	425.6E6	327.4E6	605.262	610.522
Target Compounds							
1) T	Dalapon	3.045	2.630	384.9E6	634.6E6	431.733	783.302 #
2) T	3,5-DICHL...	6.442	6.070	554.2E6	407.6E6	574.437	500.510
3) T	4-Nitroph...	7.060	6.525	176.8E6	158.3E6	534.473	476.416
5) T	DICAMBA	7.422	7.090	1468.1E6	1108.9E6	538.175	506.421
6) T	MCPD	7.590	7.186	122.6E6	92210901	55.996	50.234
7) T	MCPA	7.739	7.399	164.2E6	167.0E6	52.709	61.392
8) T	DICHLORPROP	8.114	7.716	381.2E6	306.1E6	570.943	542.171
9) T	2,4-D	8.343	8.010	463.2E6	408.6E6	655.678	589.283
10) T	Pentachlo...	8.656	8.440	5621.2E6	3943.0E6	618.199	581.963
11) T	2,4,5-TP ...	9.206	8.802	2294.9E6	1699.6E6	622.693	586.718
12) T	2,4,5-T	9.495	9.182	2096.7E6	1594.4E6	595.847	548.380
13) T	2,4-DB	10.044	9.687	247.9E6	208.0E6	492.726	522.005
14) T	DINOSEB	11.207	10.022	1746.8E6	1200.7E6	637.522	563.438
15) T	Picloram	11.021	11.001	3809.5E6	1993.8E6	830.891	472.253 #
16) T	DCPA	11.472	10.950	2554.9E6	2030.9E6	564.813	568.122

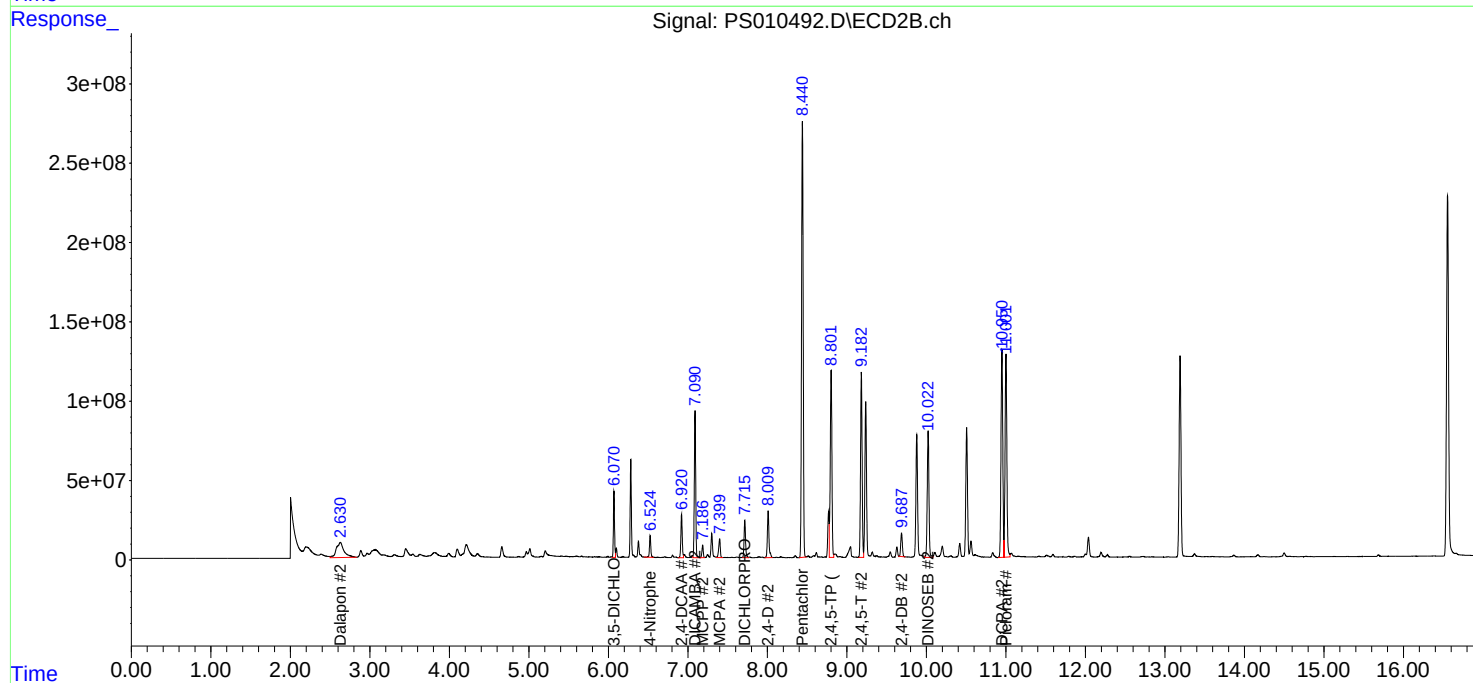
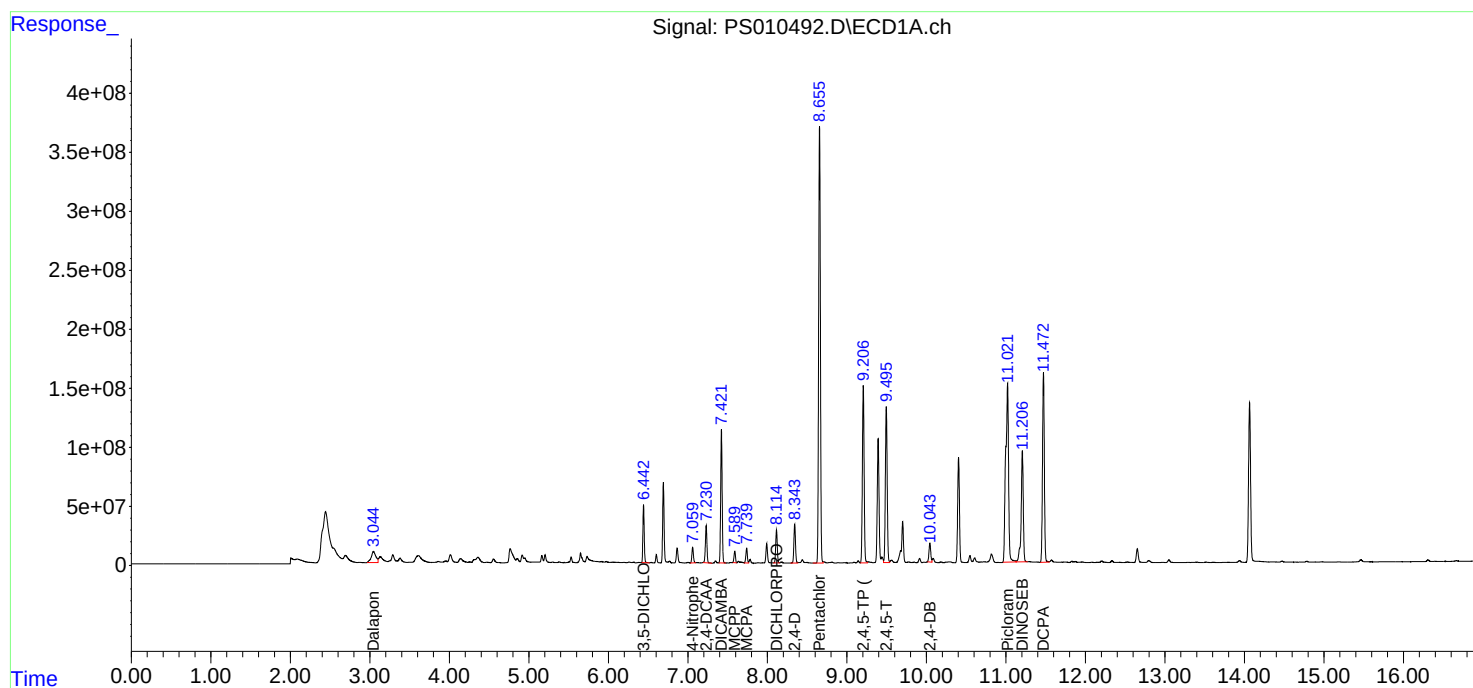
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

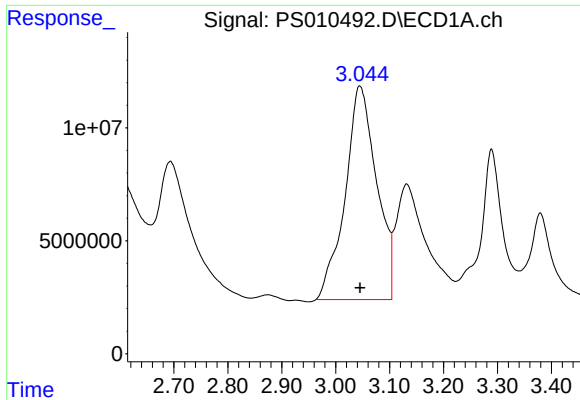
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010492.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:40:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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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

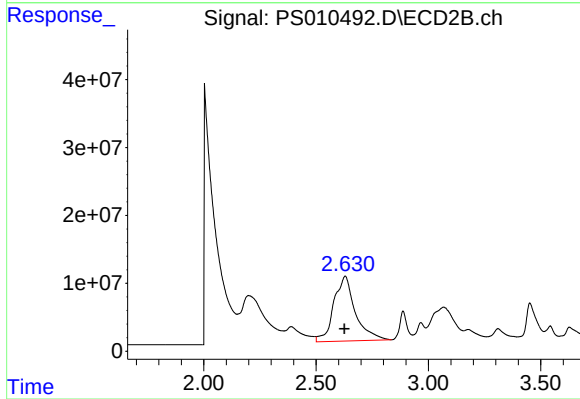




#1 Dalapon

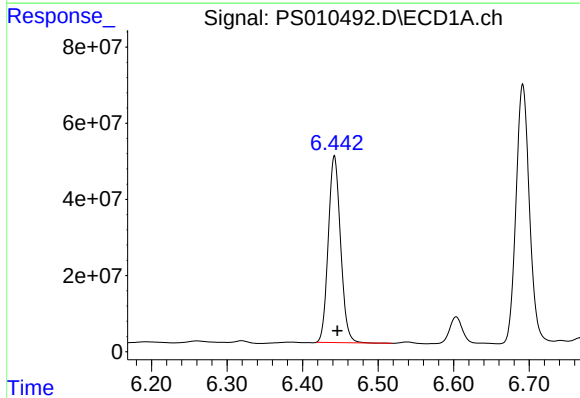
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 384854044
Conc: 431.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



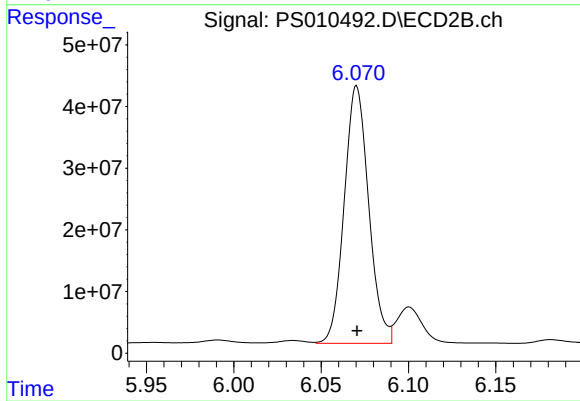
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 634589453
Conc: 783.30 ng/ml



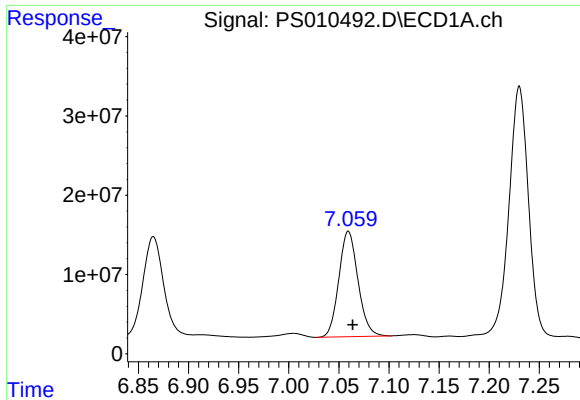
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 554183380
Conc: 574.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

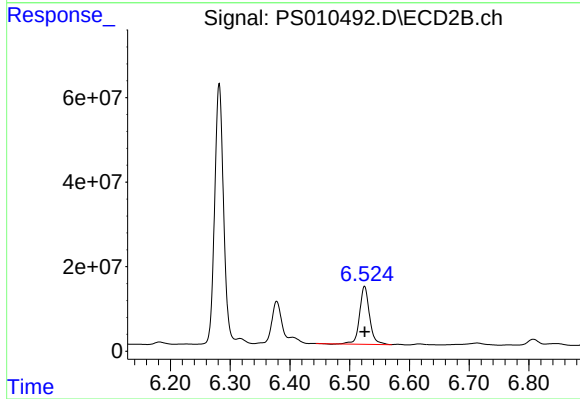
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 407601169
Conc: 500.51 ng/ml



#3 4-Nitrophenol

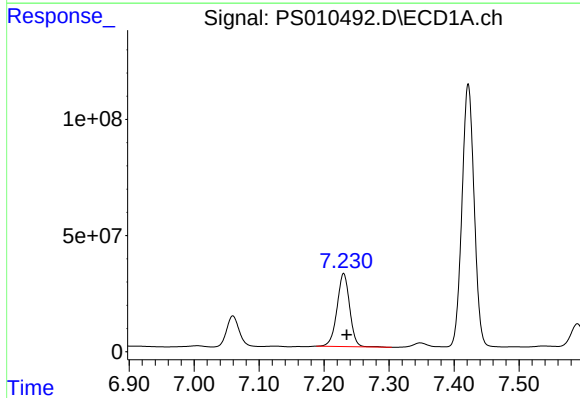
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 176811316
Conc: 534.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



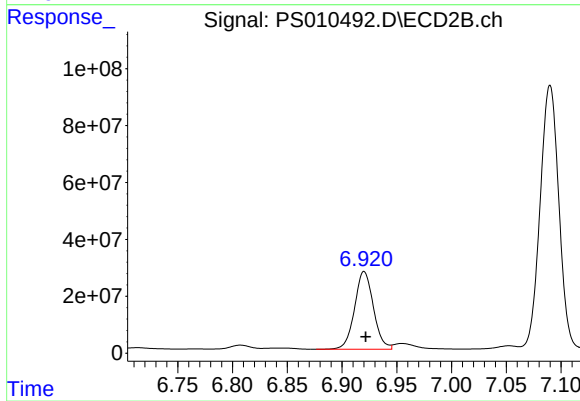
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 158296811
Conc: 476.42 ng/ml



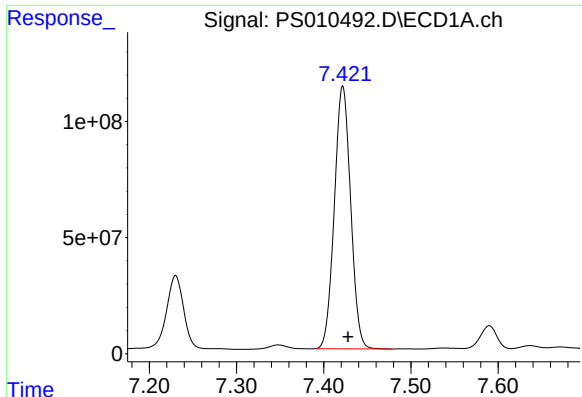
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 425556625
Conc: 605.26 ng/ml



#4 2,4-DCAA

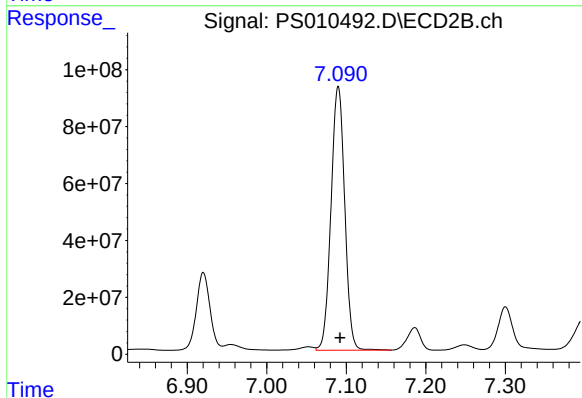
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 327417627
Conc: 610.52 ng/ml



#5 DICAMBA

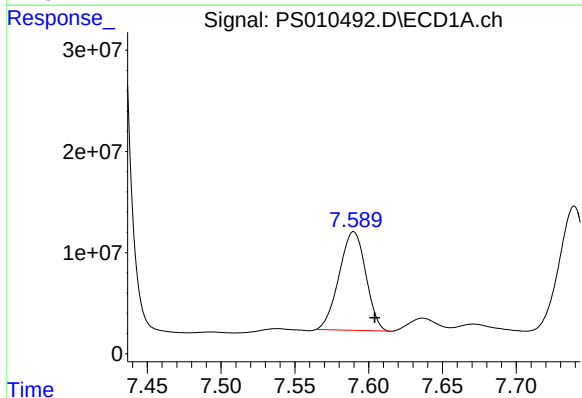
R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 1468074770
Conc: 538.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



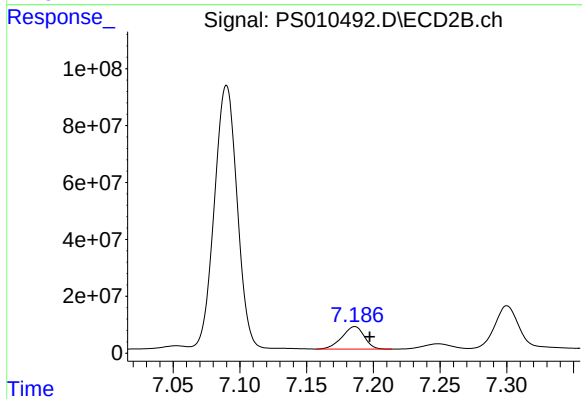
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1108857785
Conc: 506.42 ng/ml



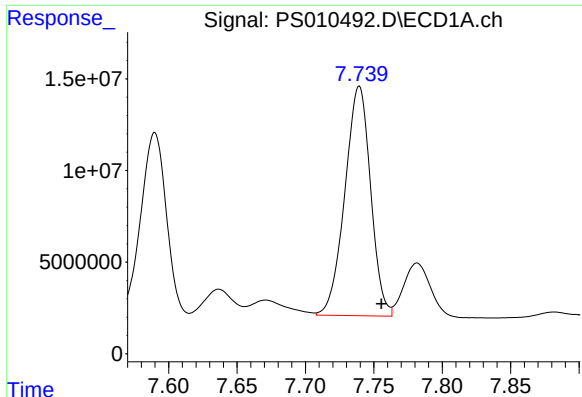
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.014 min
Response: 122576654
Conc: 56.00 ug/ml



#6 MCP

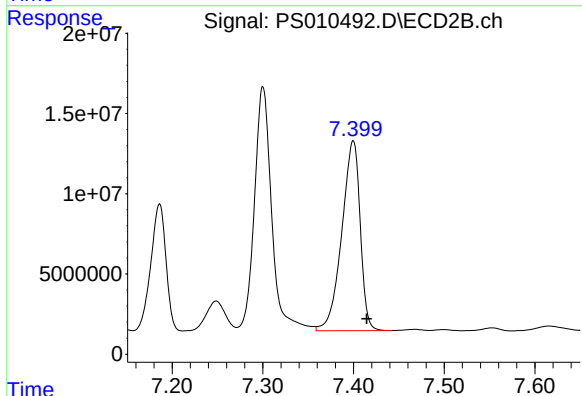
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 92210901
Conc: 50.23 ug/ml



#7 MCPA

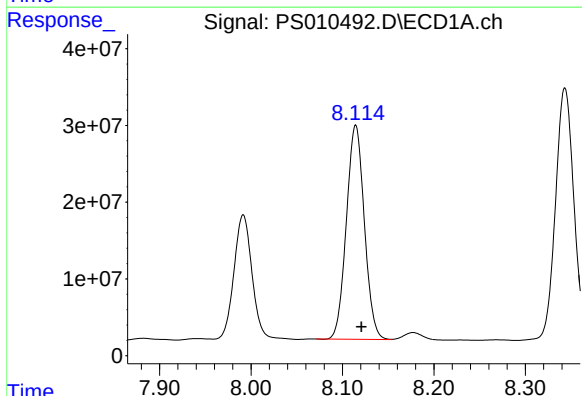
R.T.: 7.739 min
Delta R.T.: -0.016 min
Response: 164215196
Conc: 52.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



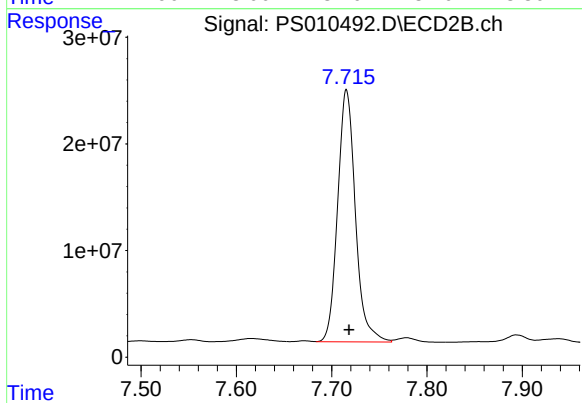
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 167006502
Conc: 61.39 ug/ml



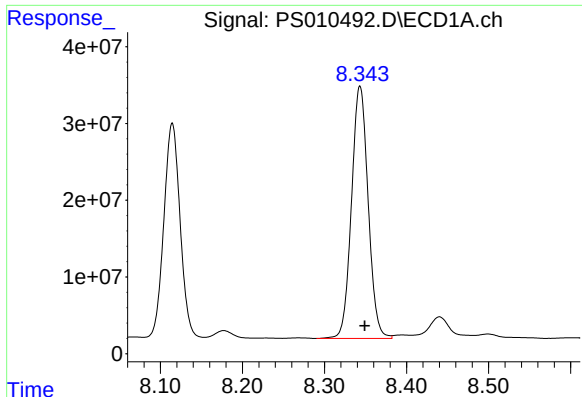
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.006 min
Response: 381179973
Conc: 570.94 ng/ml



#8 DICHLORPROP

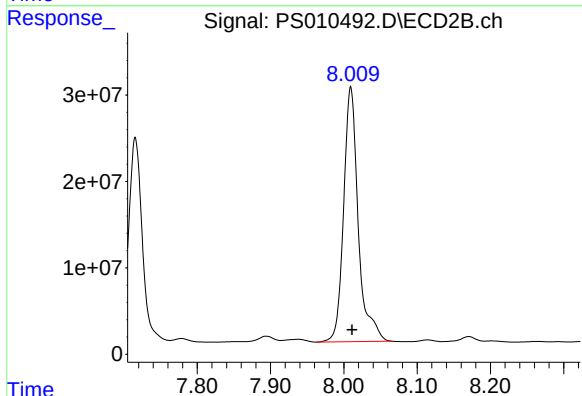
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 306094061
Conc: 542.17 ng/ml



#9 2,4-D

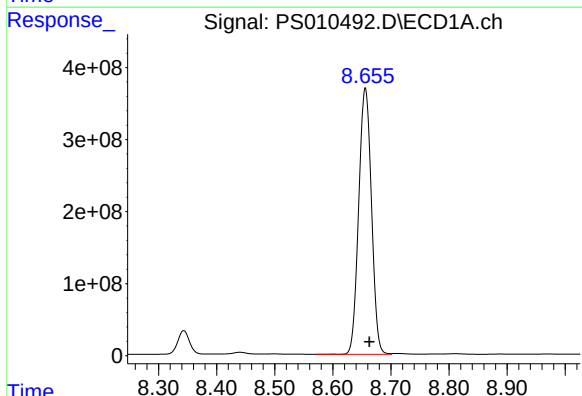
R.T.: 8.343 min
Delta R.T.: -0.006 min
Response: 463206440
Conc: 655.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



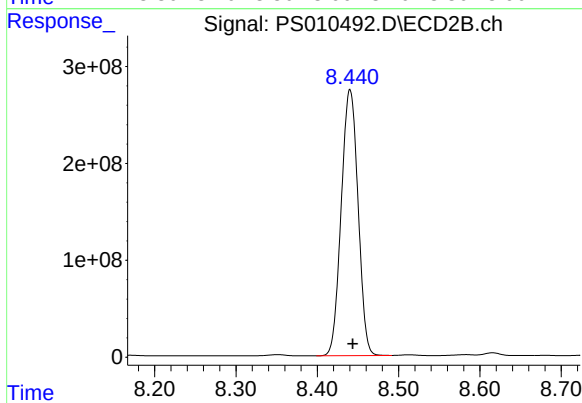
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 408610204
Conc: 589.28 ng/ml



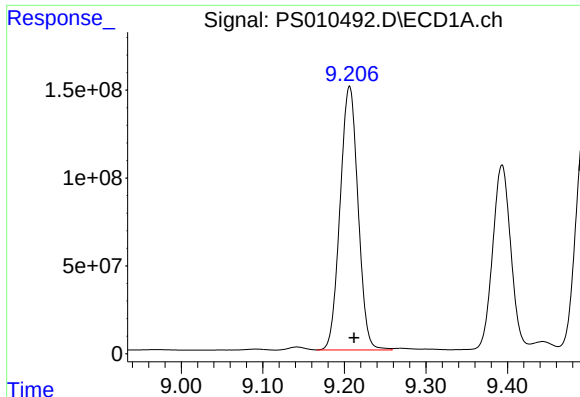
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.007 min
Response: 5621238903
Conc: 618.20 ng/ml



#10 Pentachlorophenol

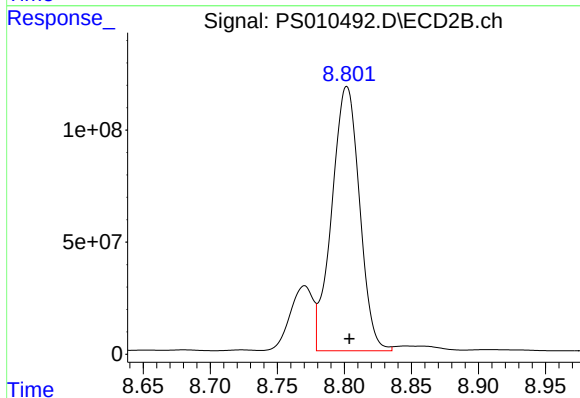
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3943003413
Conc: 581.96 ng/ml



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

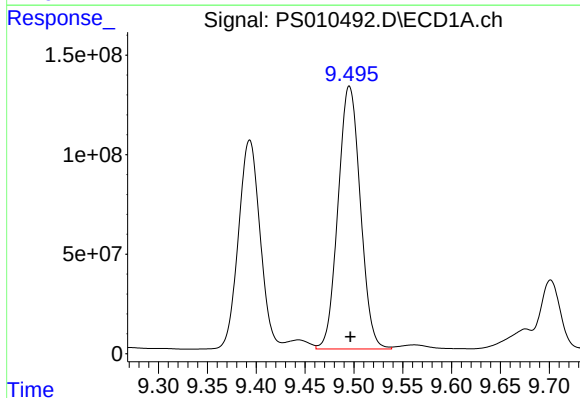
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 2294933298
Conc: 622.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



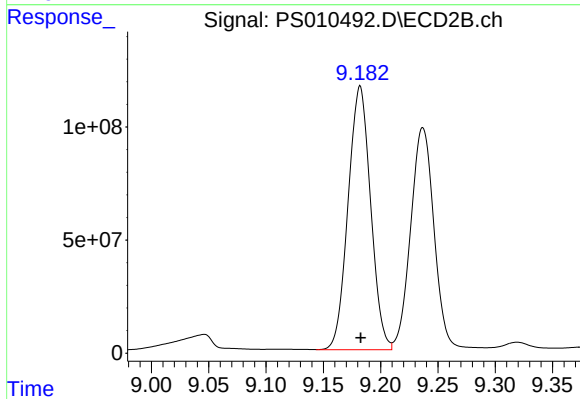
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 1699632966
Conc: 586.72 ng/ml



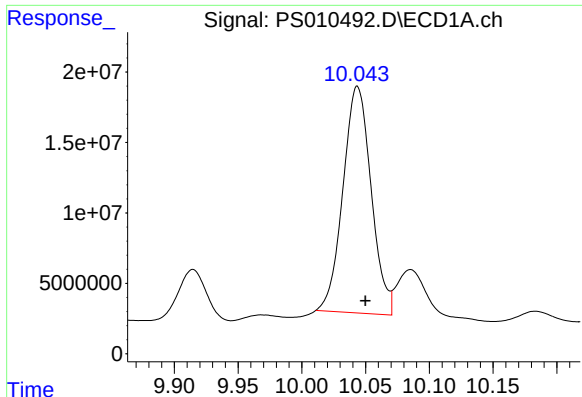
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.001 min
Response: 2096678693
Conc: 595.85 ng/ml



#12 2,4,5-T

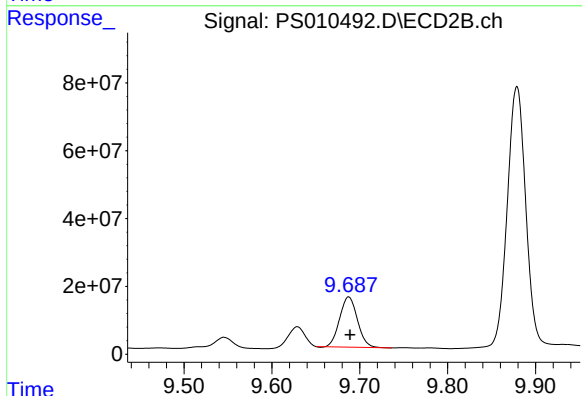
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1594437500
Conc: 548.38 ng/ml



#13 2,4-DB

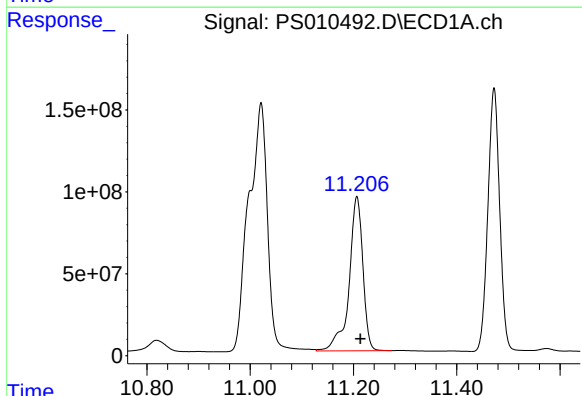
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 247862302
Conc: 492.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



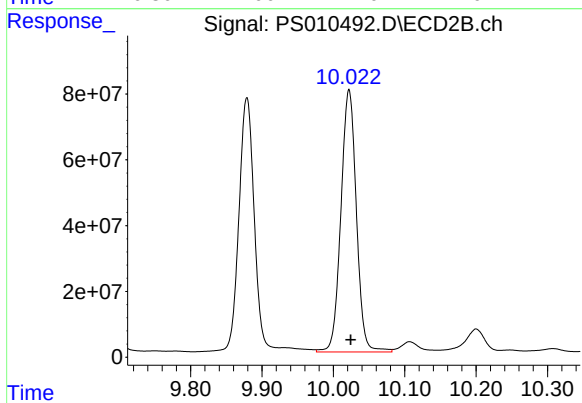
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 208042690
Conc: 522.01 ng/ml



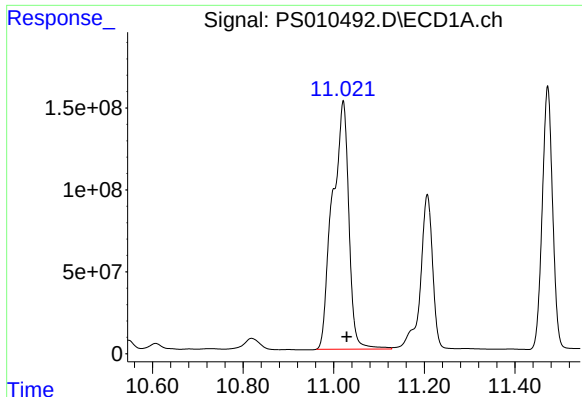
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: -0.007 min
Response: 1746812649
Conc: 637.52 ng/ml



#14 DINOSEB

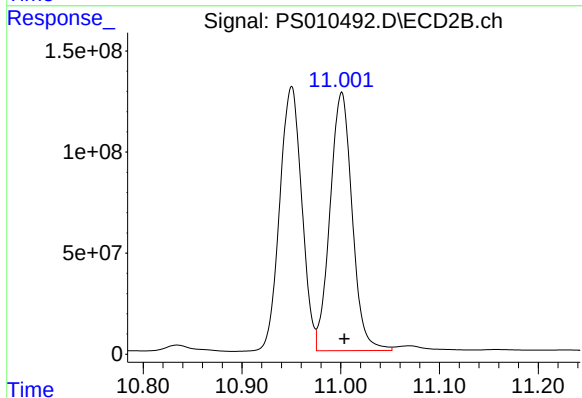
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1200653493
Conc: 563.44 ng/ml



#15 Picloram

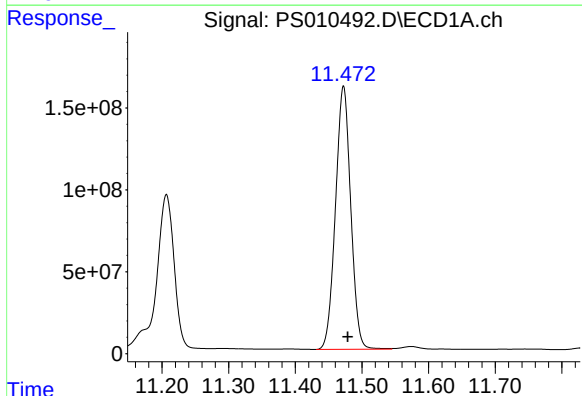
R.T.: 11.021 min
Delta R.T.: -0.008 min
Response: 3809450074
Conc: 830.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129123BS



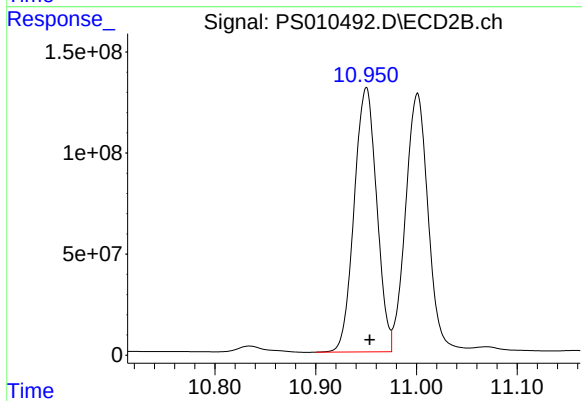
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 1993802829
Conc: 472.25 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.006 min
Response: 2554928291
Conc: 564.81 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 2030931287
Conc: 568.12 ng/ml