

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 15:45
 Operator : DD\AJ
 Sample : PB129587BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129587BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 19:01:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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 x 0.5 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	7.229	6.920	454.0E6	291.6E6	574.001	534.547
Target Compounds							
1) T	Dalapon	3.040	2.625	460.7E6	314.4E6	468.567	429.450
2) T	3,5-DICHL...	6.442	6.070	587.2E6	405.9E6	537.178	495.232
3) T	4-Nitroph...	7.059	6.526	182.9E6	153.7E6	493.259	464.039
5) T	DICAMBA	7.421	7.089	1628.4E6	1128.3E6	517.874	501.299
6) T	MCPD	7.588	7.184	119.3E6	86493036	48.302	46.414
7) T	MCPA	7.737	7.399	149.6E6	123.7E6	42.799	45.522
8) T	DICHLORPROP	8.113	7.714	390.4E6	286.4E6	515.122	496.764
9) T	2,4-D	8.343	8.009	402.5E6	357.5E6	510.624	471.462
10) T	Pentachlo...	8.654	8.440	6052.4E6	3749.5E6	567.442	527.767
11) T	2,4,5-TP ...	9.203	8.800	2322.4E6	1548.5E6	543.012	515.602
12) T	2,4,5-T	9.489	9.179	2164.5E6	1529.7E6	532.197	509.744
13) T	2,4-DB	10.042	9.686	246.9E6	195.5E6	446.481	481.239
14) T	DINOSEB	11.203	10.019	1717.5E6	1108.5E6	531.555	515.216
15) T	Picloram	11.024	11.002	2116.7E6	1734.4E6	414.629	420.354
16) T	DCPA	11.468	10.947	2934.9E6	1978.3E6	547.755	533.503

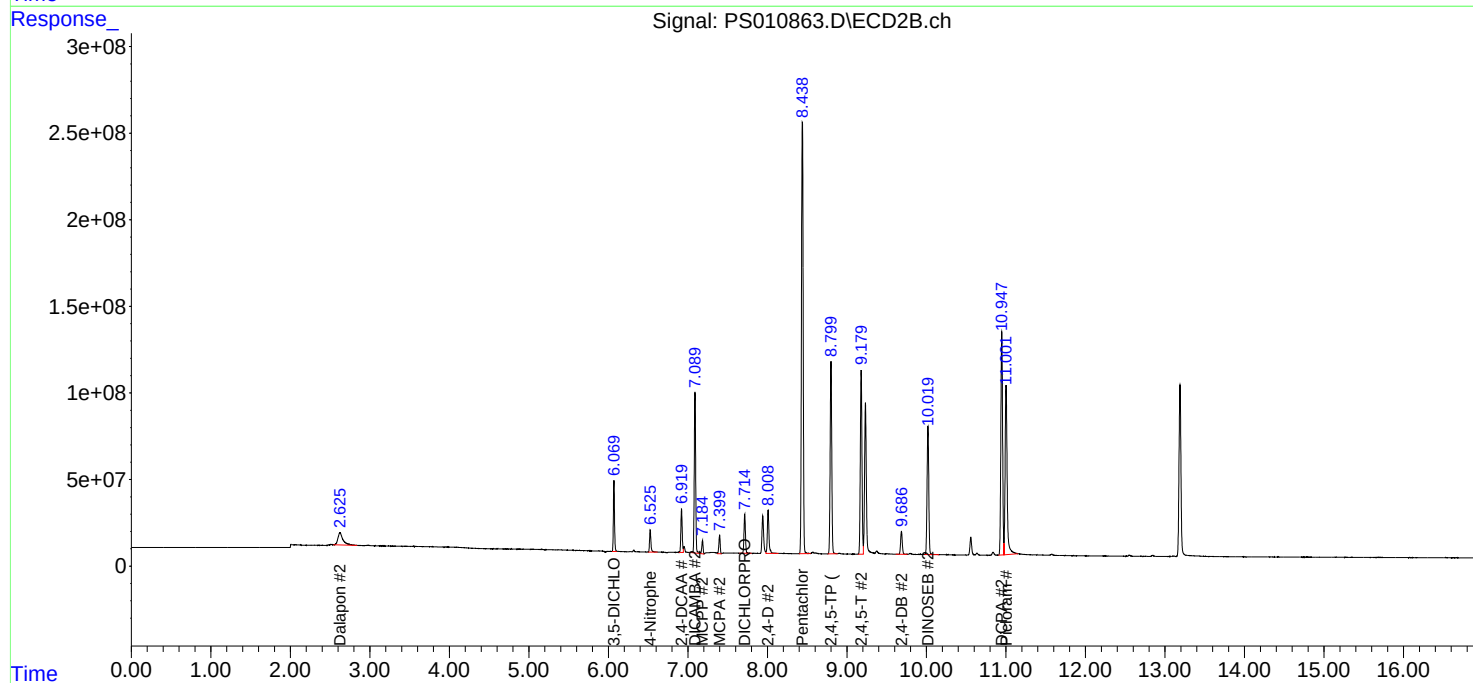
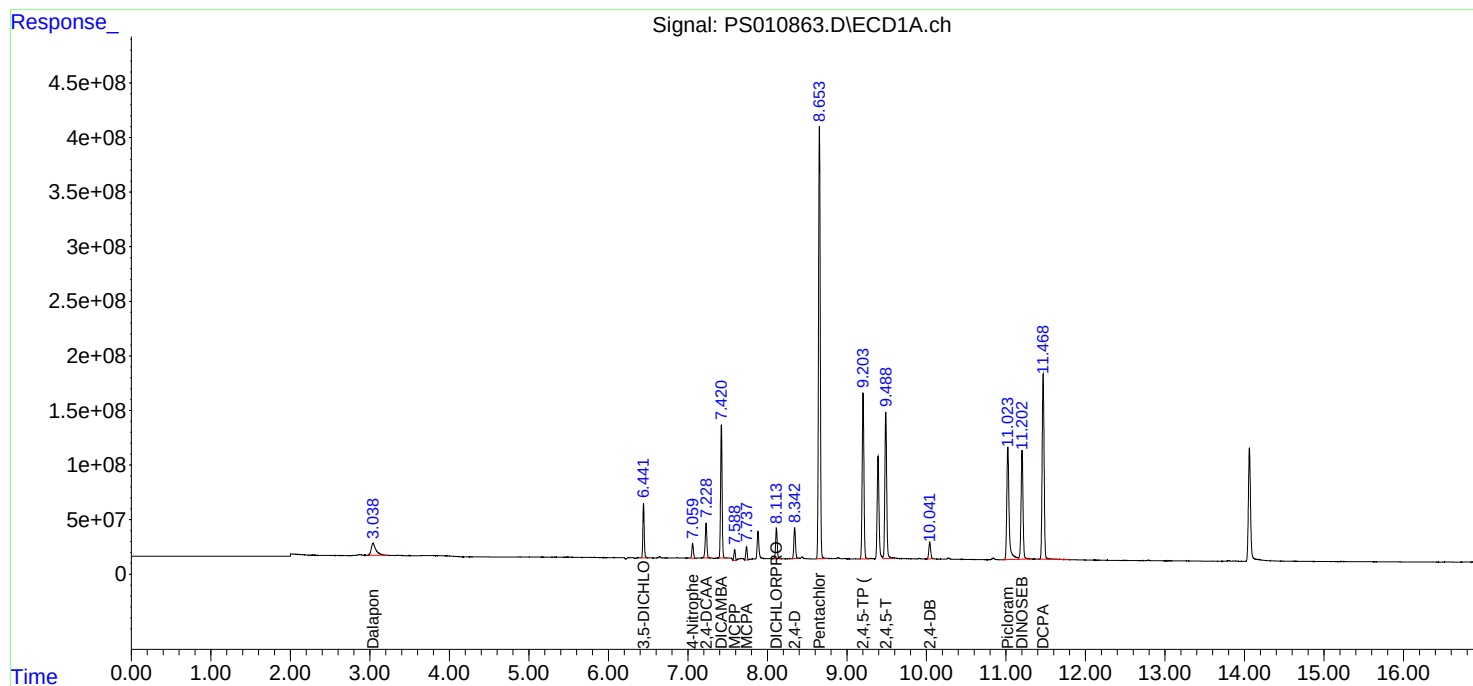
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

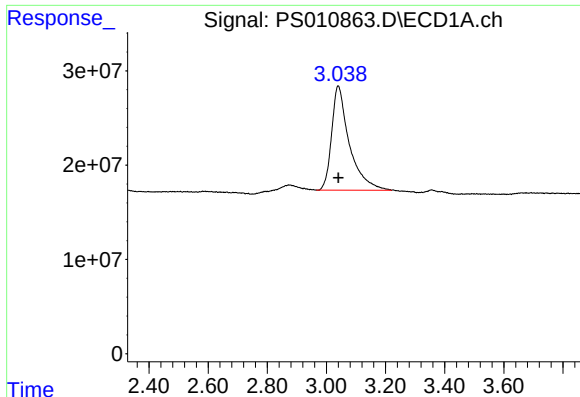
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Integration File signal 1: autoint1.e
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Quant Time: Jun 19 19:01:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

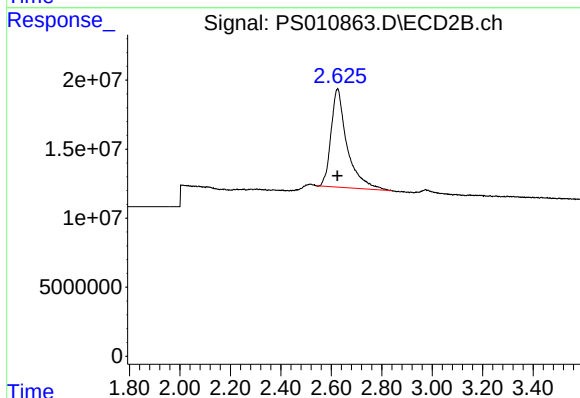




#1 Dalapon

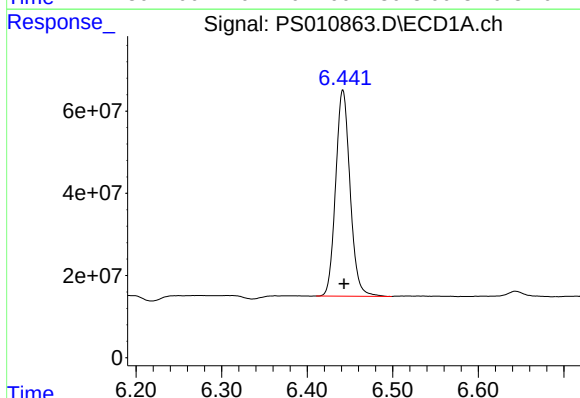
R.T.: 3.040 min
Delta R.T.: -0.001 min
Response: 460692087
Conc: 468.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



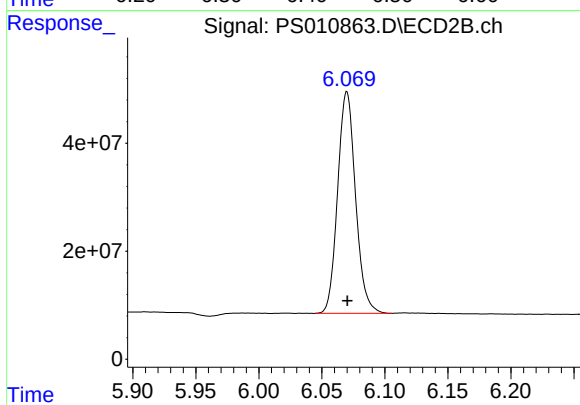
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.001 min
Response: 314419166
Conc: 429.45 ng/ml



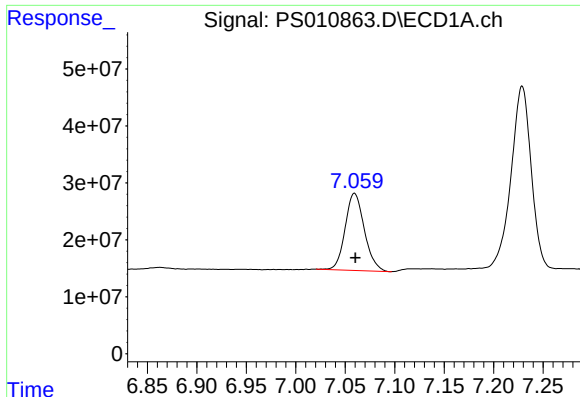
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 587249995
Conc: 537.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

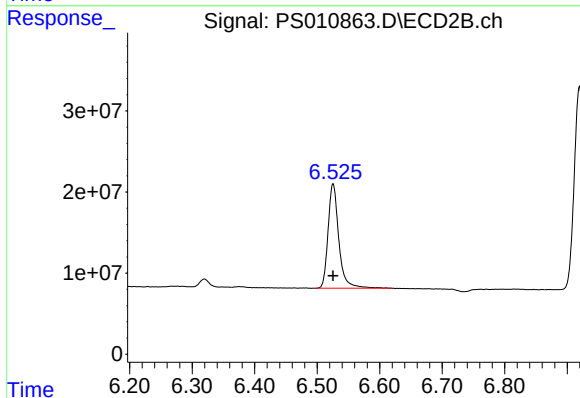
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 405914255
Conc: 495.23 ng/ml



#3 4-Nitrophenol

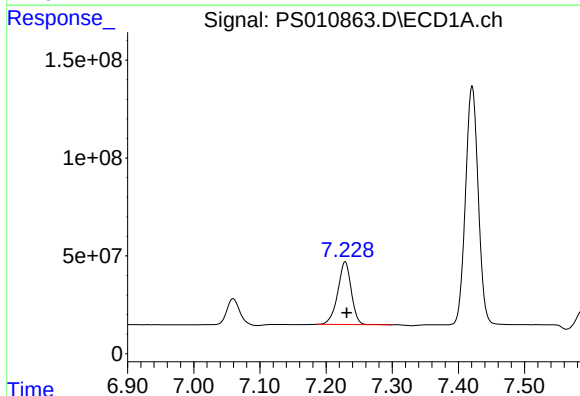
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 182865133
Conc: 493.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



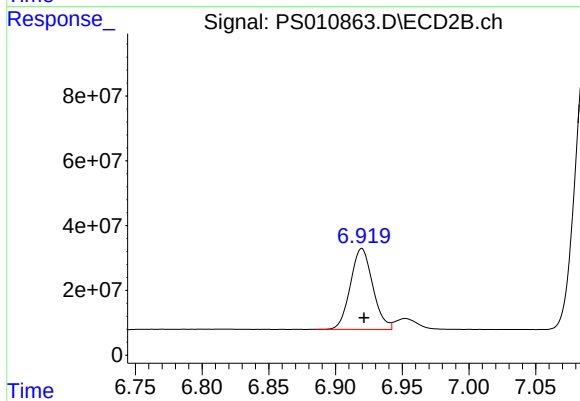
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 153718730
Conc: 464.04 ng/ml



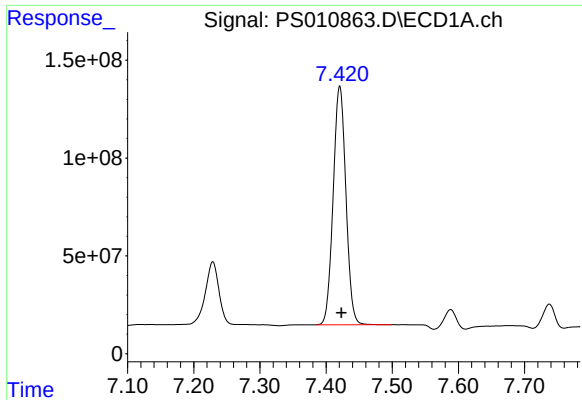
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 453955269
Conc: 574.00 ng/ml



#4 2,4-DCAA

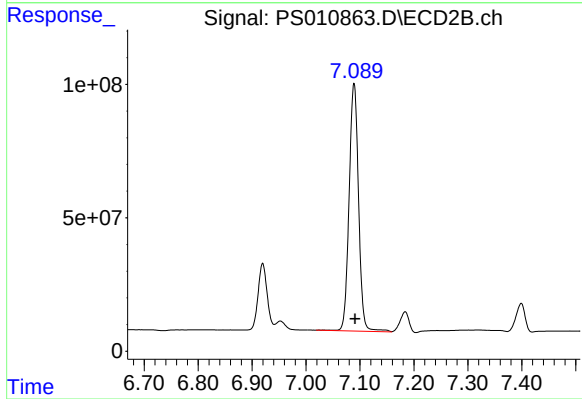
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 291550547
Conc: 534.55 ng/ml



#5 DICAMBA

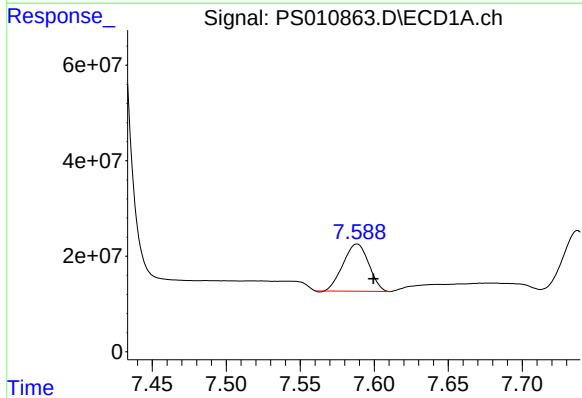
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1628446414
Conc: 517.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



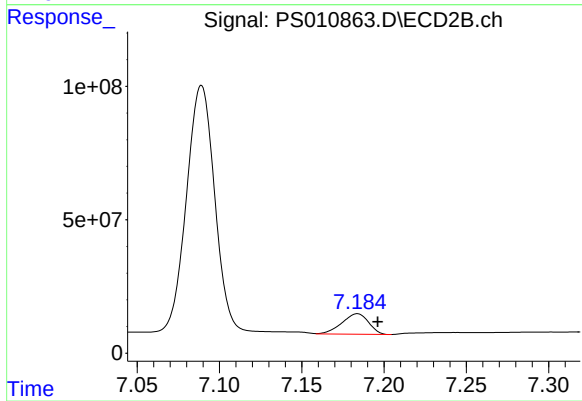
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1128334379
Conc: 501.30 ng/ml



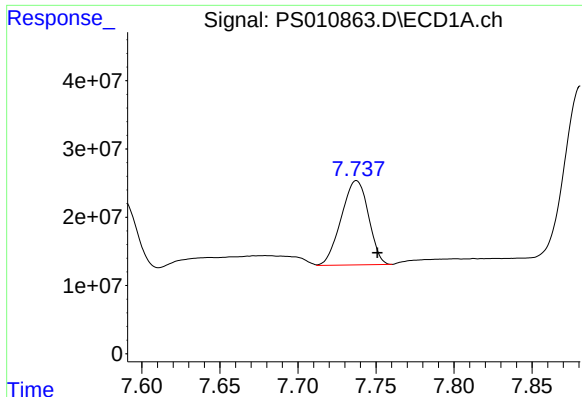
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.011 min
Response: 119325947
Conc: 48.30 ug/ml



#6 MCP

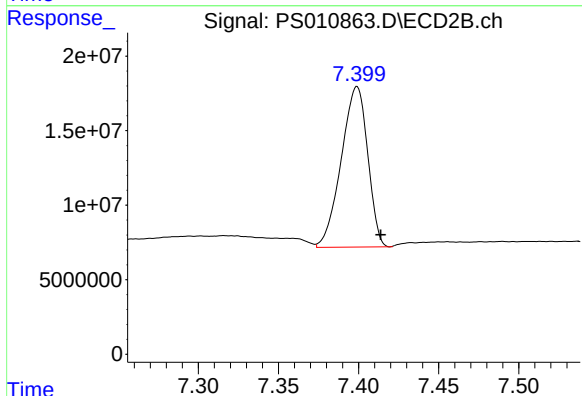
R.T.: 7.184 min
Delta R.T.: -0.013 min
Response: 86493036
Conc: 46.41 ug/ml



#7 MCPA

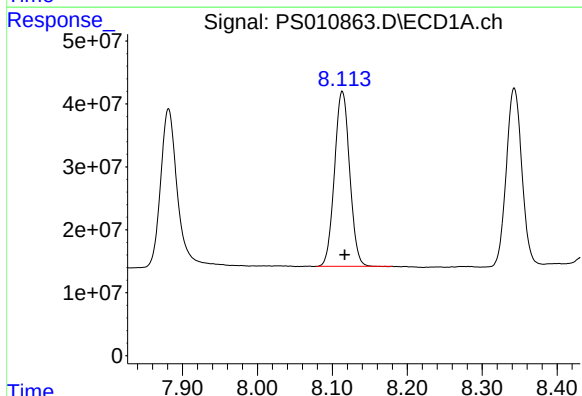
R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 149624846
Conc: 42.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



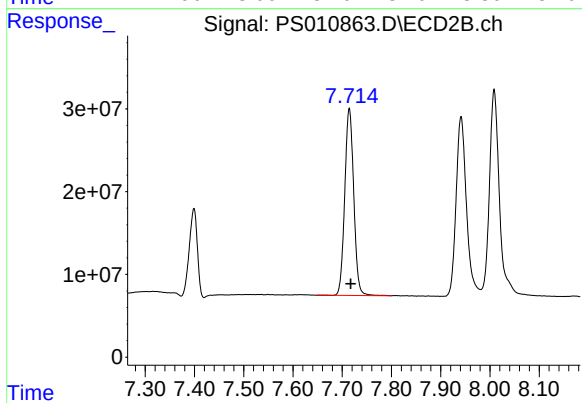
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.015 min
Response: 123718171
Conc: 45.52 ug/ml



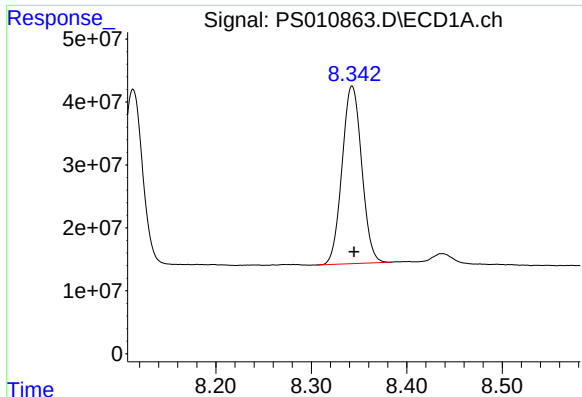
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 390423968
Conc: 515.12 ng/ml



#8 DICHLORPROP

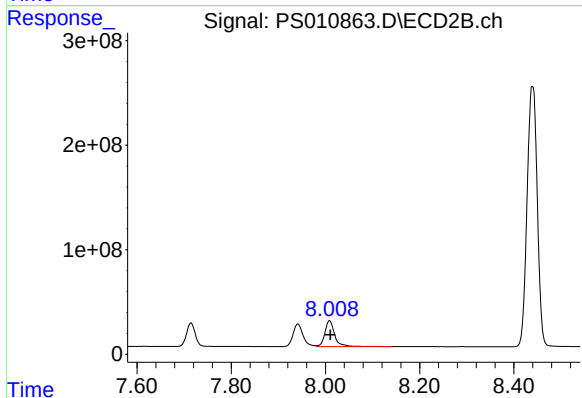
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 286448451
Conc: 496.76 ng/ml



#9 2,4-D

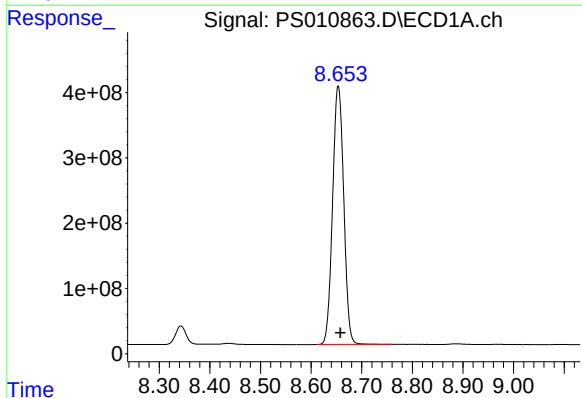
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 402512213
Conc: 510.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



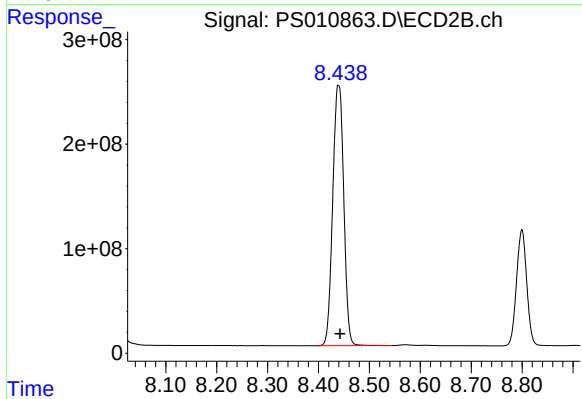
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 357488682
Conc: 471.46 ng/ml



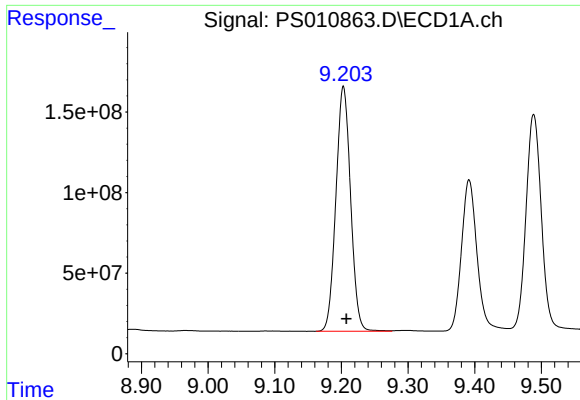
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 6052394359
Conc: 567.44 ng/ml



#10 Pentachlorophenol

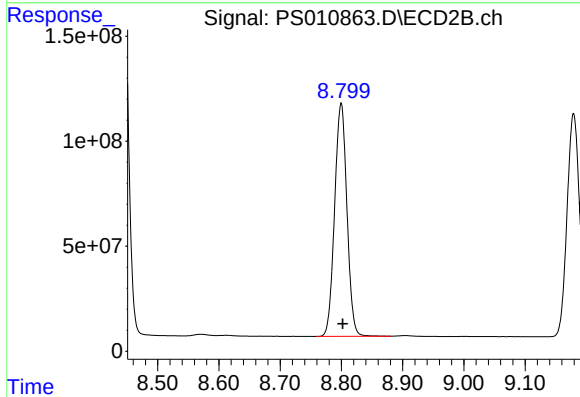
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 3749486435
Conc: 527.77 ng/ml



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

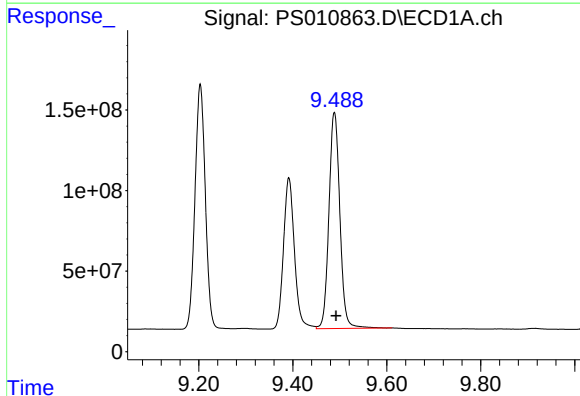
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2322355883
Conc: 543.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



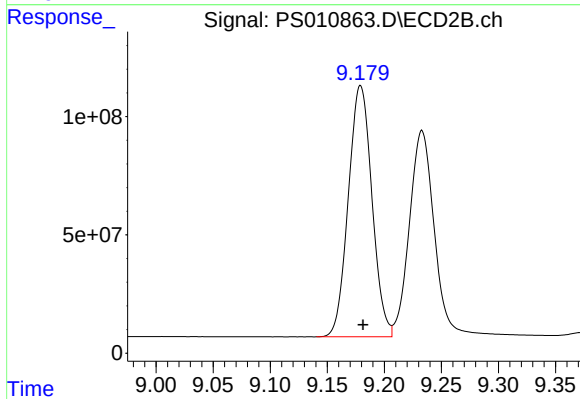
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1548514589
Conc: 515.60 ng/ml



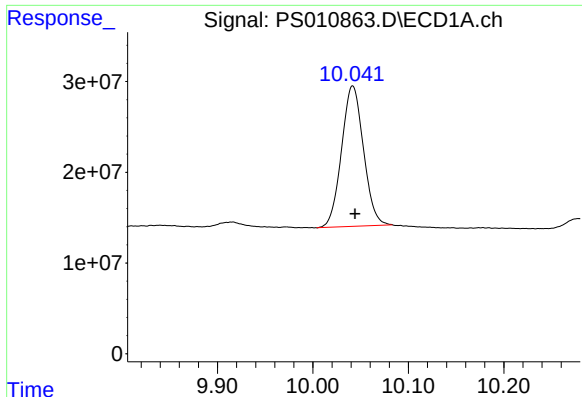
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 2164450738
Conc: 532.20 ng/ml



#12 2,4,5-T

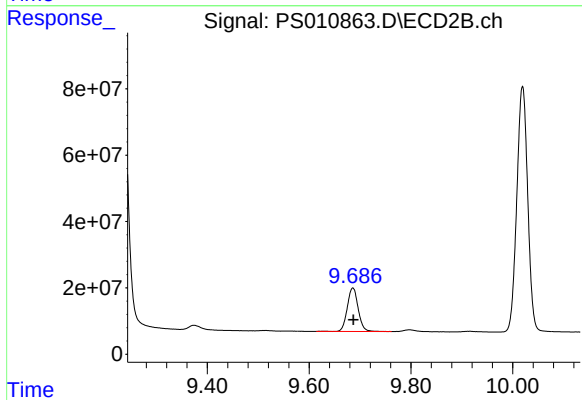
R.T.: 9.179 min
Delta R.T.: -0.002 min
Response: 1529697860
Conc: 509.74 ng/ml



#13 2,4-DB

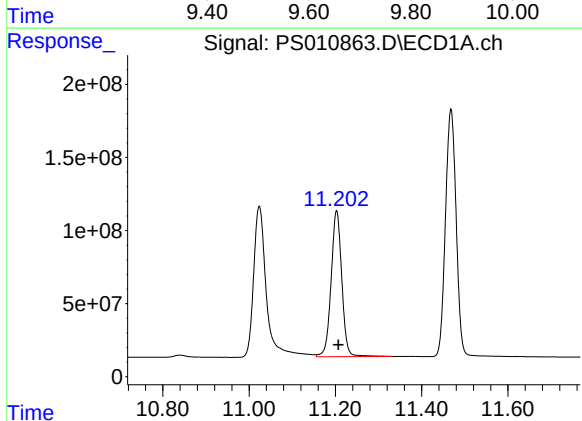
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 246871328
Conc: 446.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



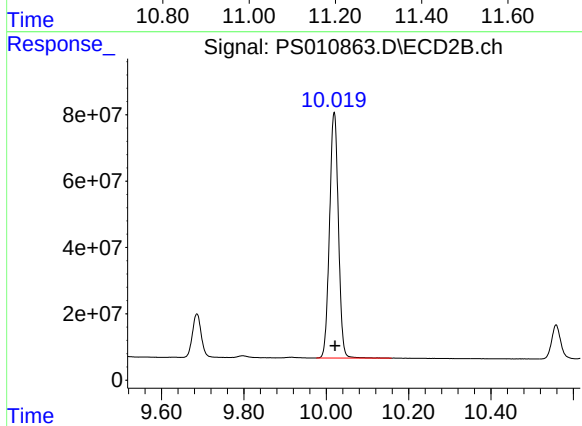
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 195490131
Conc: 481.24 ng/ml



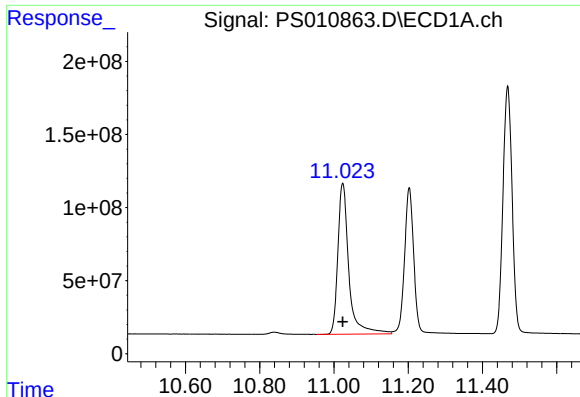
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.005 min
Response: 1717501498
Conc: 531.56 ng/ml



#14 DINOSEB

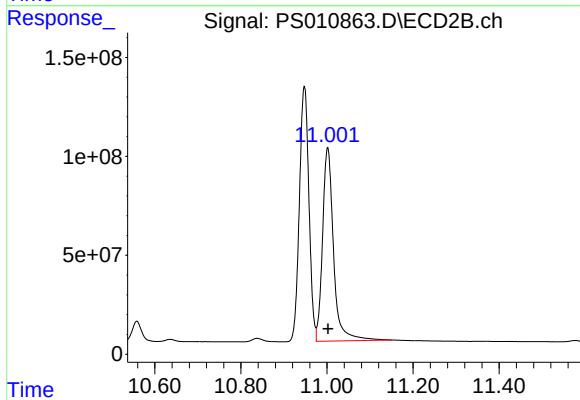
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 1108459256
Conc: 515.22 ng/ml



#15 Picloram

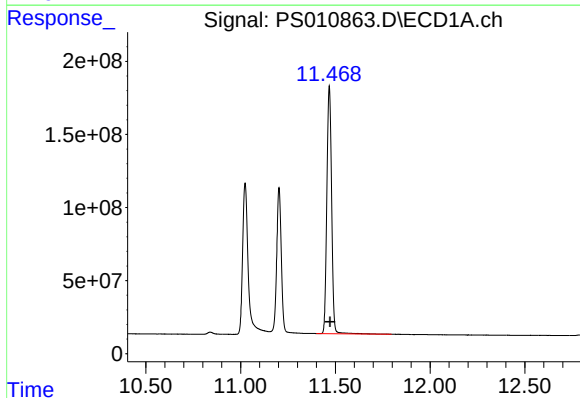
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 2116736207
Conc: 414.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129587BS



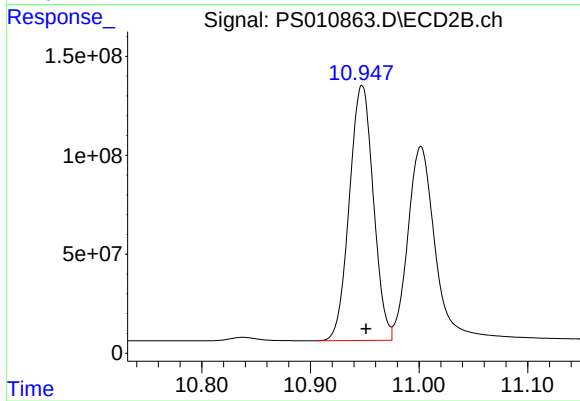
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 1734361323
Conc: 420.35 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.004 min
Response: 2934858610
Conc: 547.76 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 1978332418
Conc: 533.50 ng/ml