

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 20:02
 Operator : DD\AJ
 Sample : PB129575BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129575BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:33:08 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 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	7.228	6.920	414.7E6	269.5E6	524.410	494.148
Target Compounds							
1) T	Dalapon	3.040	2.624	445.6E6	304.5E6	453.170	415.882
2) T	3,5-DICHL...	6.442	6.070	538.7E6	379.8E6	492.796	463.312
3) T	4-Nitroph...	7.059	6.525	178.3E6	151.6E6	480.901	457.614
5) T	DICAMBA	7.420	7.089	1575.4E6	1065.2E6	500.997	473.255
6) T	MCPD	7.588	7.184	117.1E6	86284787	47.392	46.303
7) T	MCPA	7.737	7.399	164.5E6	122.3E6	47.054	45.016
8) T	DICHLORPROP	8.112	7.715	373.2E6	269.5E6	492.460	467.300
9) T	2,4-D	8.341	8.009	388.6E6	331.1E6	492.972	436.644
10) T	Pentachlo...	8.653	8.441	5649.7E6	3559.7E6	529.683	501.049
11) T	2,4,5-TP ...	9.203	8.800	2175.8E6	1451.3E6	508.753	483.240
12) T	2,4,5-T	9.487	9.180	2078.0E6	1457.6E6	510.934	485.711
13) T	2,4-DB	10.040	9.686	266.3E6	192.6E6	481.542	474.058
14) T	DINOSEB	11.202	10.020	1584.8E6	1051.7E6	490.493	488.824
15) T	Picloram	11.020	11.000	2102.3E6	1618.8E6	411.800	392.354
16) T	DCPA	11.466	10.947	2681.0E6	1835.8E6	500.381	495.061

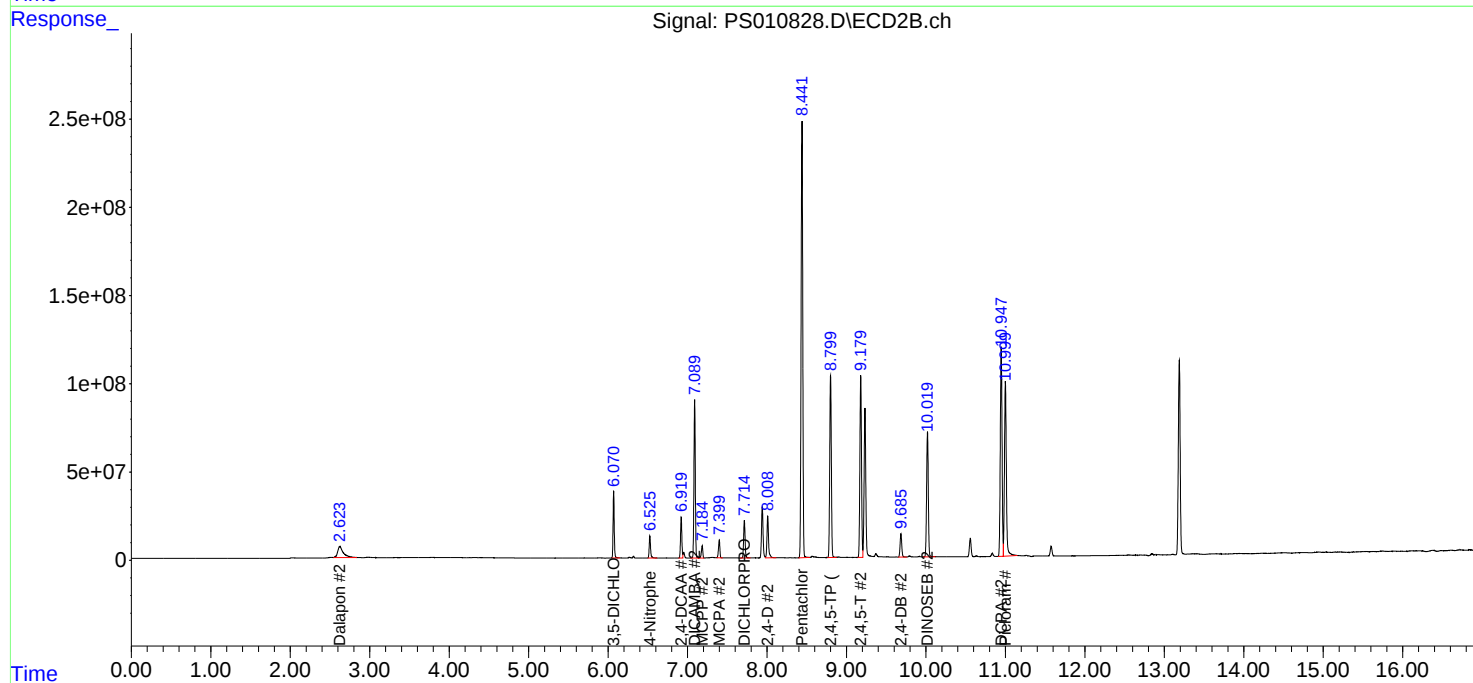
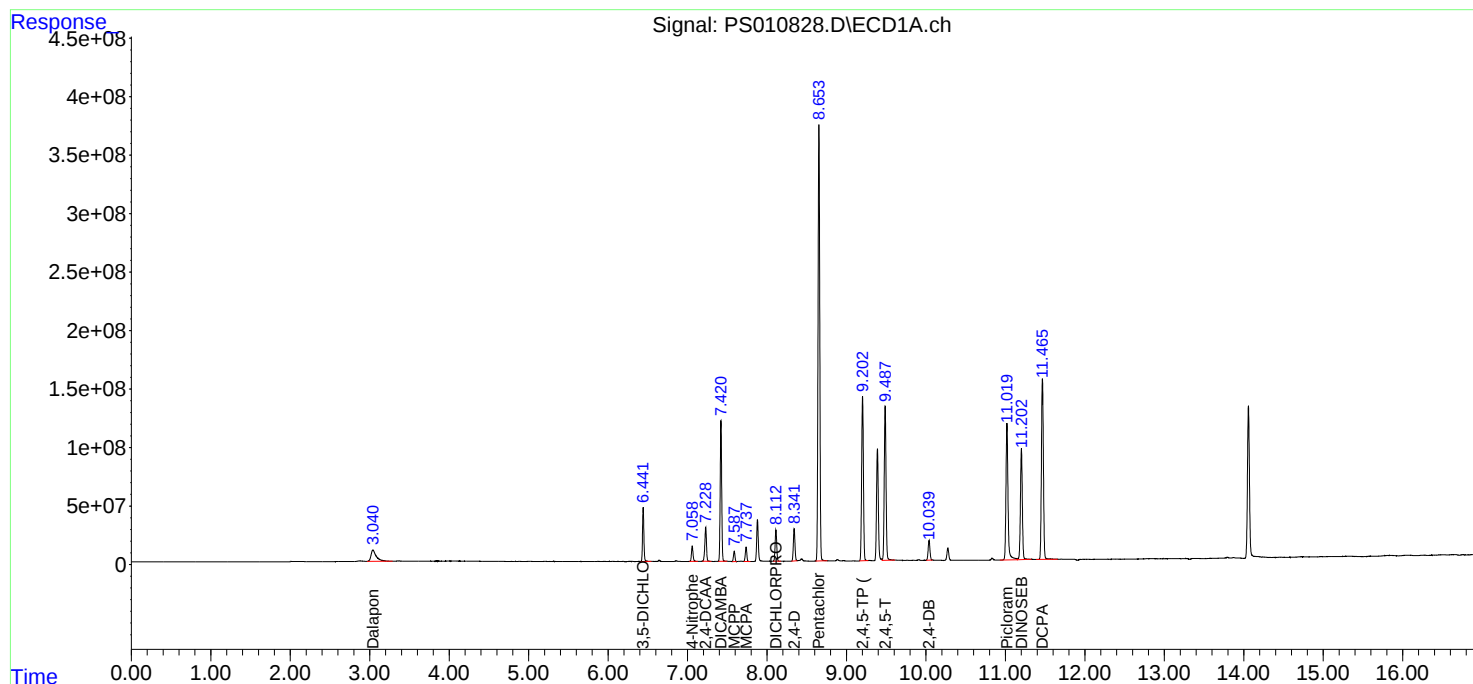
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

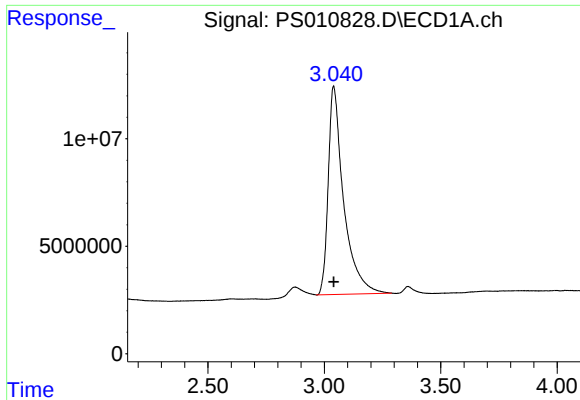
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:33:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
QLast Update : Fri May 29 15:43:50 2020
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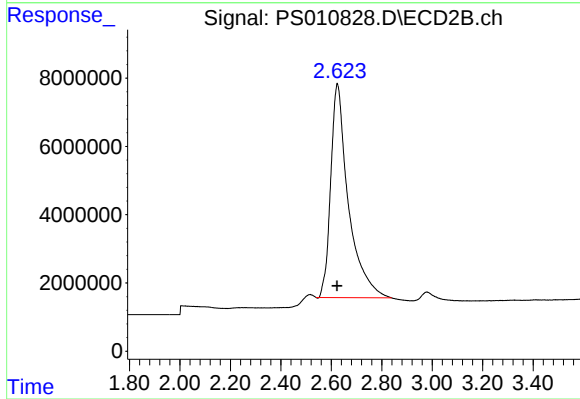




#1 Dalapon

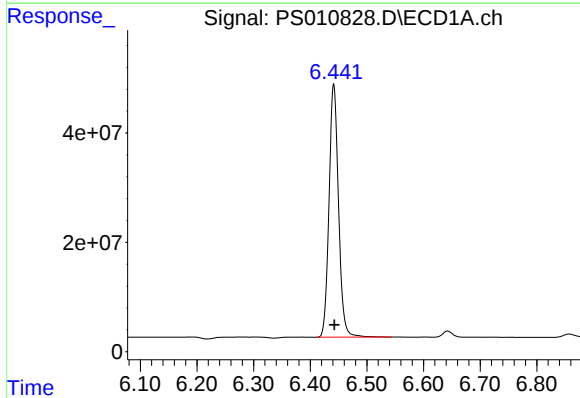
R.T.: 3.040 min
Delta R.T.: -0.001 min
Response: 445553692
Conc: 453.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



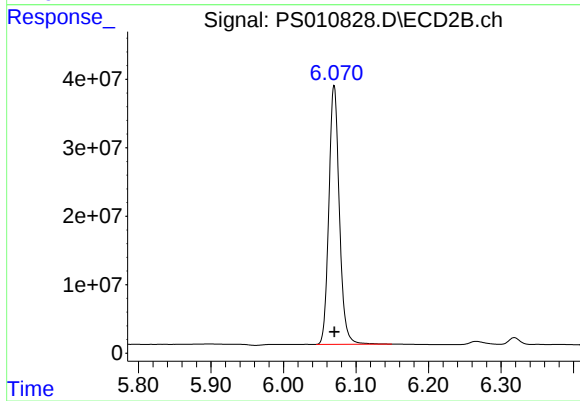
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 304485403
Conc: 415.88 ng/ml



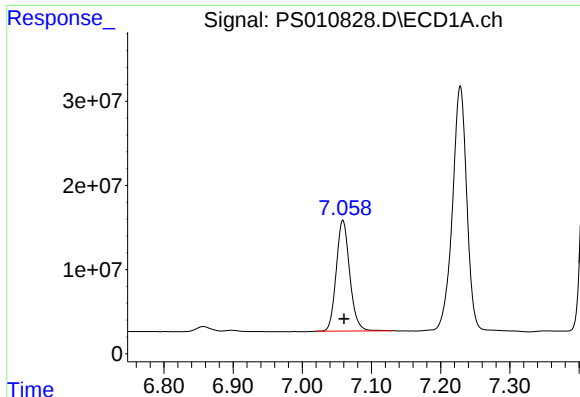
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 538730919
Conc: 492.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

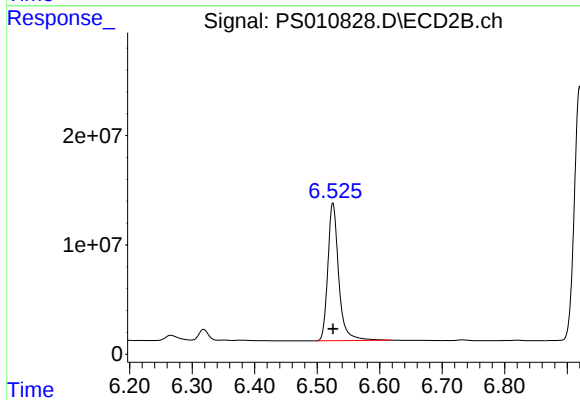
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 379751204
Conc: 463.31 ng/ml



#3 4-Nitrophenol

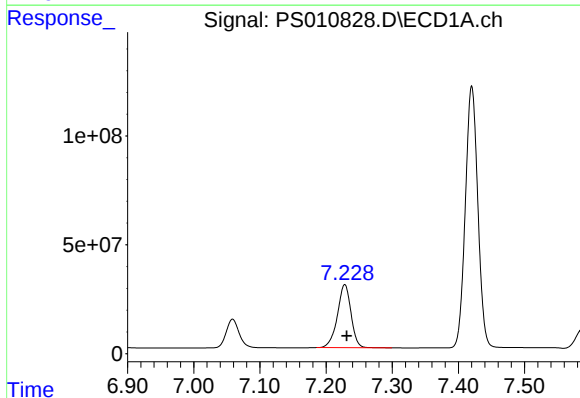
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 178283819
Conc: 480.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



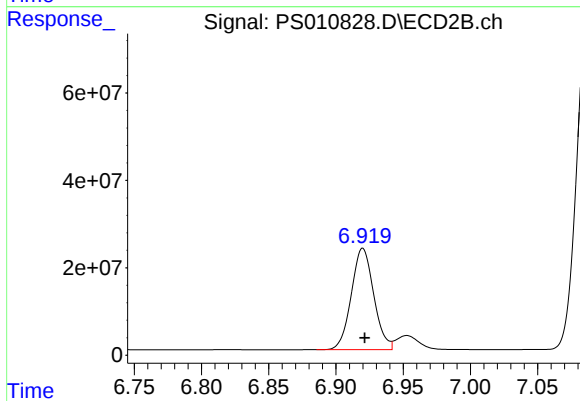
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 151590466
Conc: 457.61 ng/ml



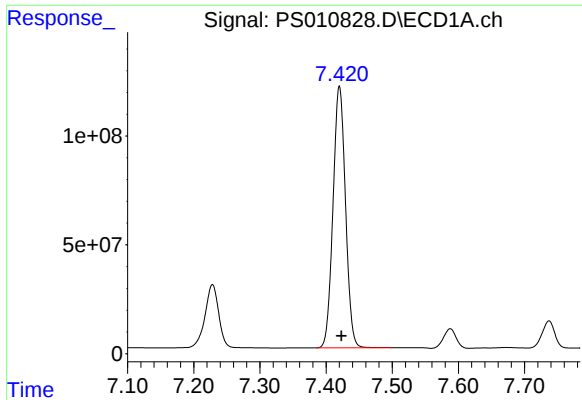
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 414735922
Conc: 524.41 ng/ml



#4 2,4-DCAA

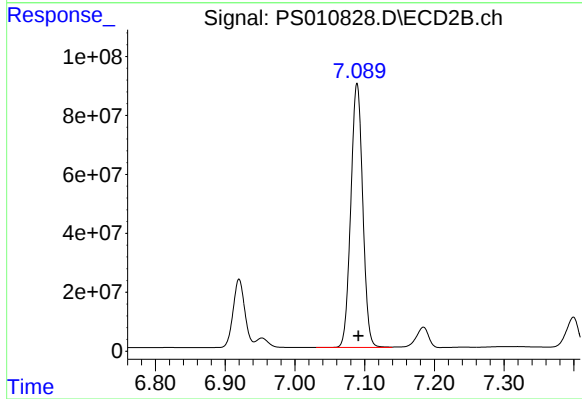
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 269516412
Conc: 494.15 ng/ml



#5 DICAMBA

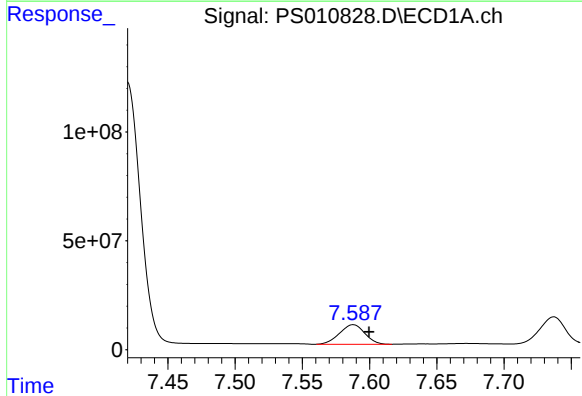
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 1575376336
Conc: 501.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



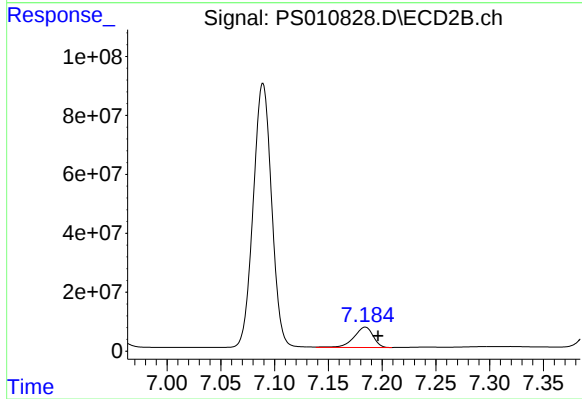
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1065211392
Conc: 473.25 ng/ml



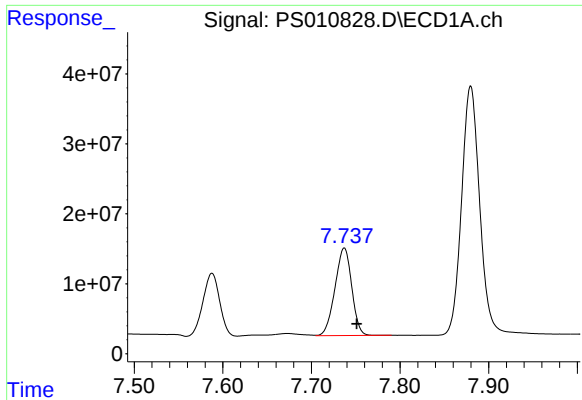
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.012 min
Response: 117076760
Conc: 47.39 ug/ml



#6 MCP

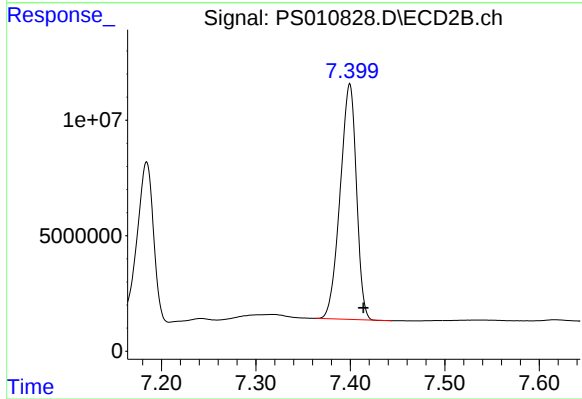
R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 86284787
Conc: 46.30 ug/ml



#7 MCPA

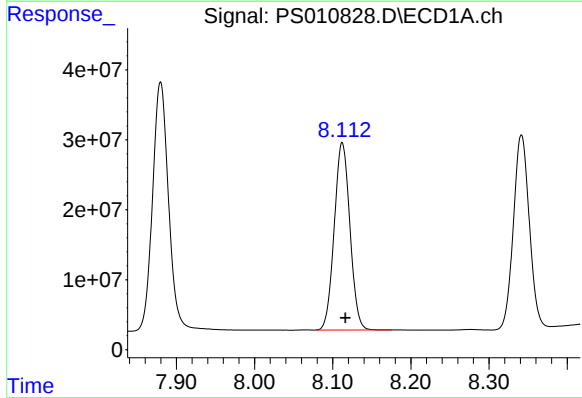
R.T.: 7.737 min
Delta R.T.: -0.014 min
Response: 164498808
Conc: 47.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



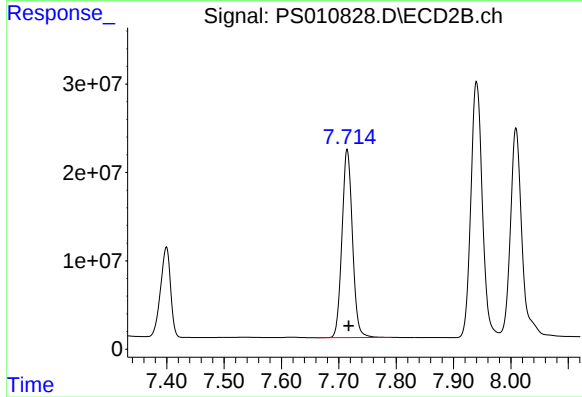
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 122341297
Conc: 45.02 ug/ml



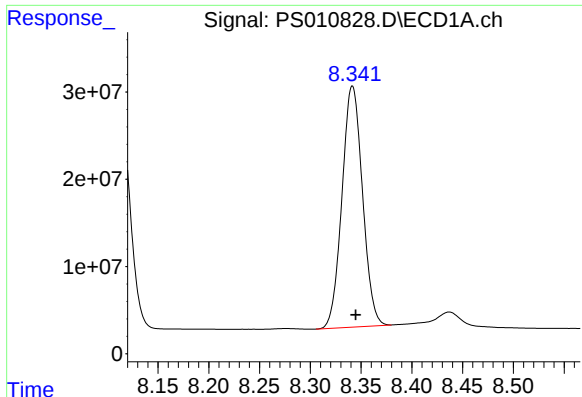
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 373247886
Conc: 492.46 ng/ml



#8 DICHLORPROP

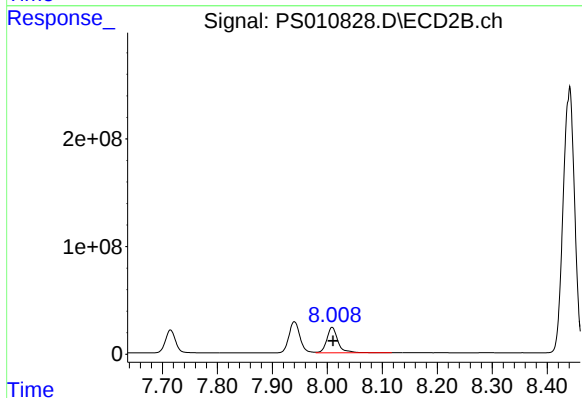
R.T.: 7.715 min
Delta R.T.: -0.003 min
Response: 269458632
Conc: 467.30 ng/ml



#9 2,4-D

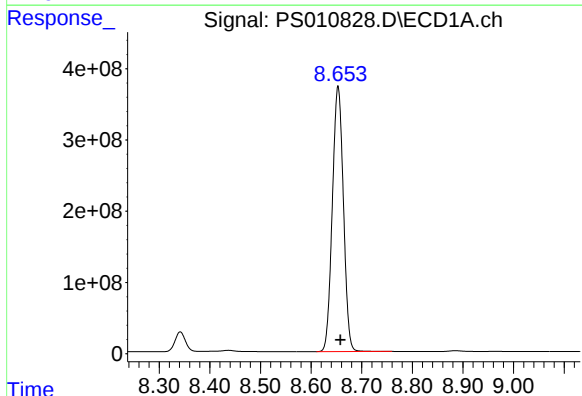
R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 388597897
Conc: 492.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



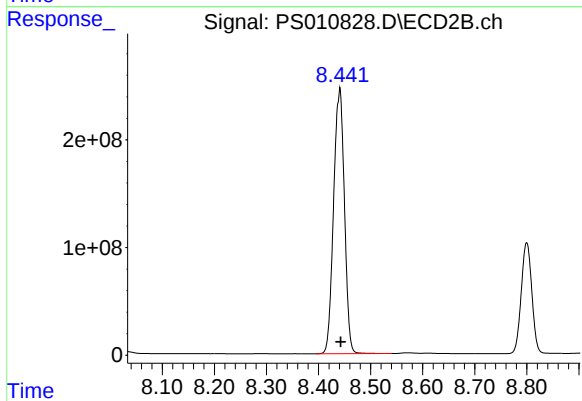
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 331087400
Conc: 436.64 ng/ml



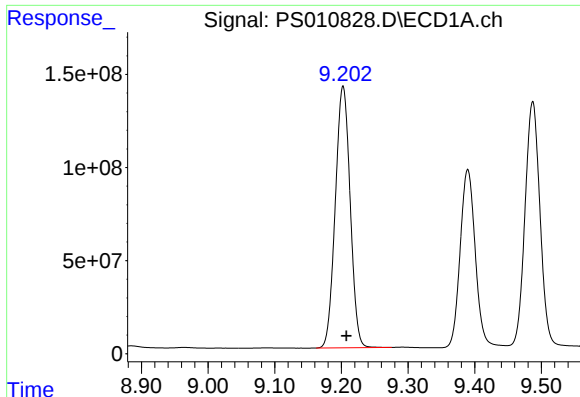
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 5649651641
Conc: 529.68 ng/ml



#10 Pentachlorophenol

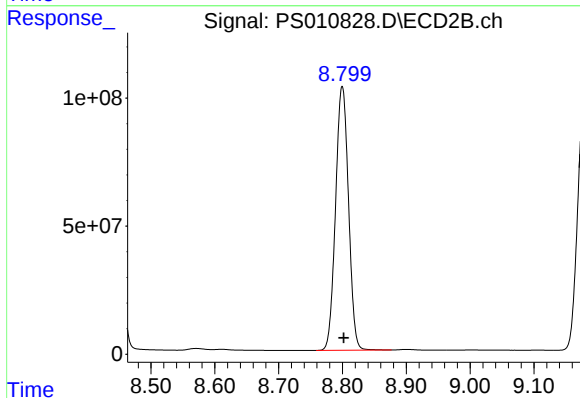
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 3559671515
Conc: 501.05 ng/ml



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

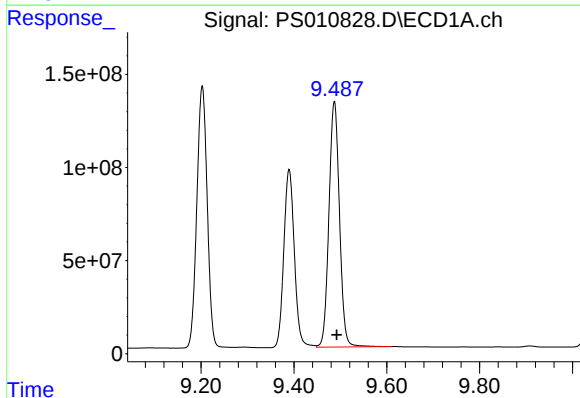
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2175838280
Conc: 508.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



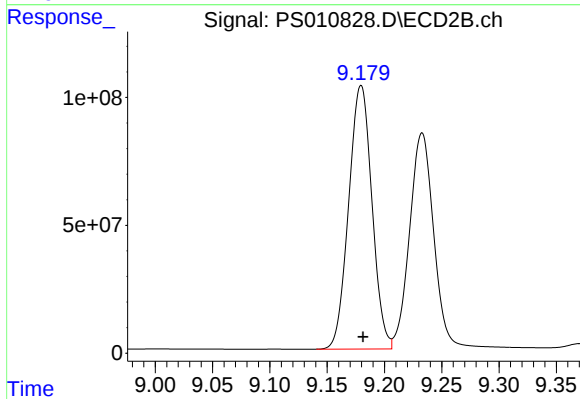
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1451320195
Conc: 483.24 ng/ml



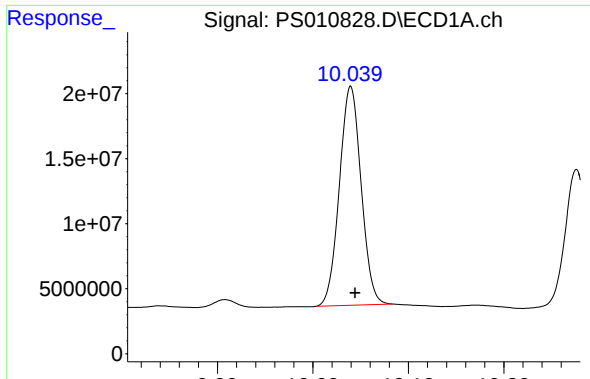
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 2077971921
Conc: 510.93 ng/ml



#12 2,4,5-T

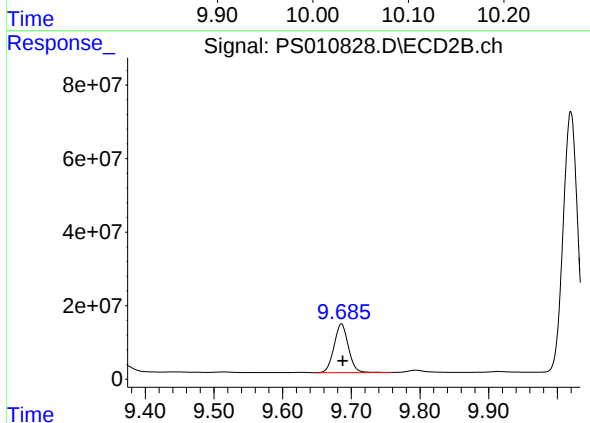
R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 1457577799
Conc: 485.71 ng/ml



#13 2,4-DB

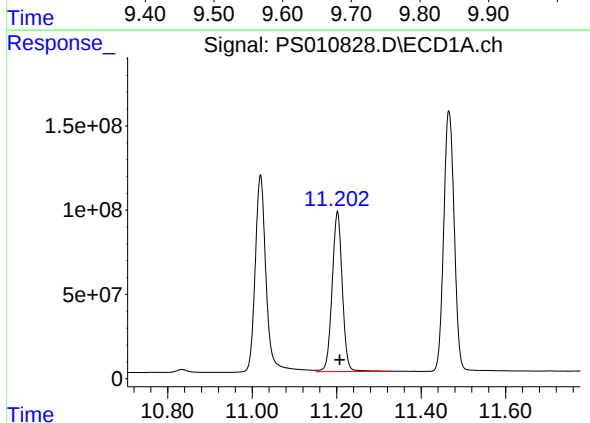
R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 266257070
Conc: 481.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



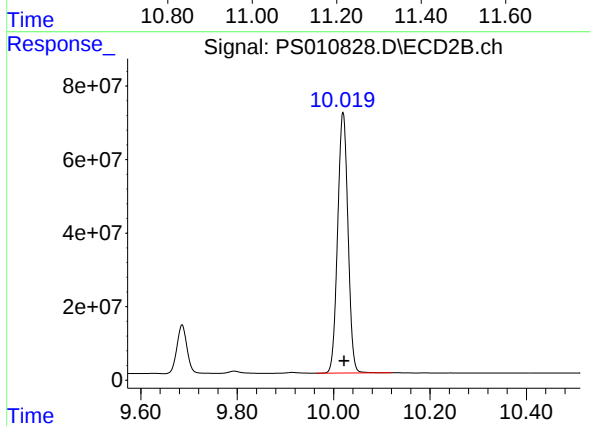
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.002 min
Response: 192573067
Conc: 474.06 ng/ml



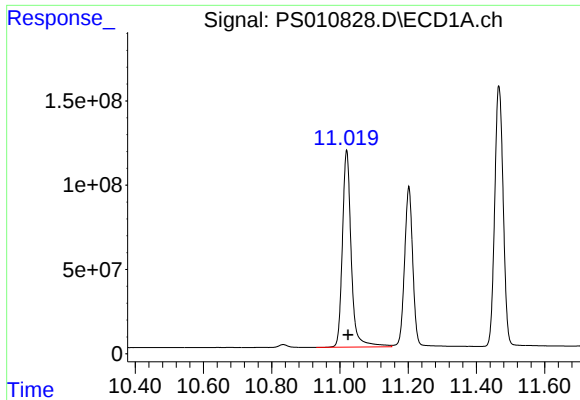
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.005 min
Response: 1584825498
Conc: 490.49 ng/ml



#14 DINOSEB

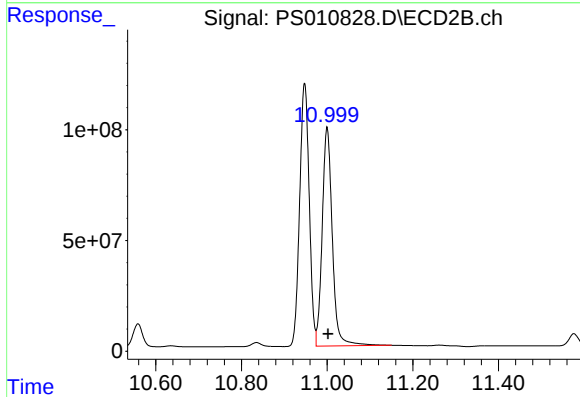
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 1051678294
Conc: 488.82 ng/ml



#15 Picloram

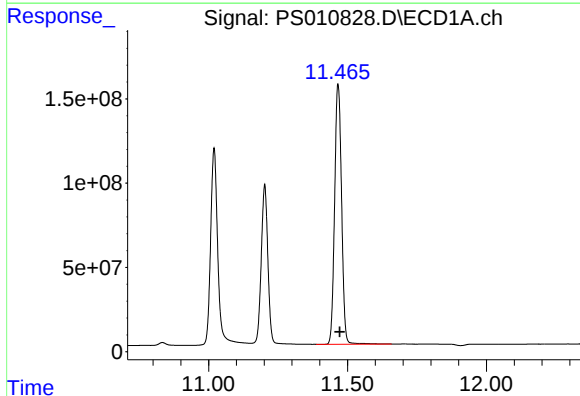
R.T.: 11.020 min
Delta R.T.: -0.004 min
Response: 2102293634
Conc: 411.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129575BS



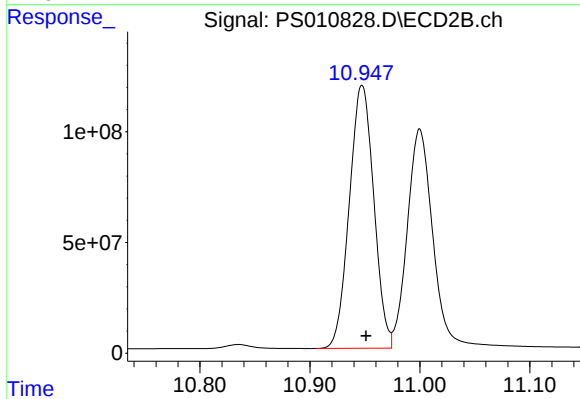
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 1618834784
Conc: 392.35 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.007 min
Response: 2681028305
Conc: 500.38 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 1835779113
Conc: 495.06 ng/ml