

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081222\
 Data File : PS020265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 11:35
 Operator : AJ\MA
 Sample : PB146932BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146932BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 15:17:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.758	1429.3E6	428.4E6	484.712	525.666
Target Compounds							
1) T	Dalapon	3.003	2.520	2265.1E6	505.8E6	467.876	465.909
2) T	3,5-DICHL...	6.396	5.944	1751.1E6	618.4E6	450.162	489.779
3) T	4-Nitroph...	7.013	6.381	659.1E6	252.6E6	474.509	514.413
5) T	DICAMBA	7.368	6.921	5307.4E6	1789.3E6	461.163	502.016
6) T	MCPD	7.535	7.015	398.5E6	131.8E6	42.956	48.314
7) T	MCPA	7.683	7.226	575.4E6	198.7E6	44.675	47.204
8) T	DICHLORPROP	8.059	7.540	1356.0E6	461.8E6	473.727	493.845
9) T	2,4-D	8.291	7.833	1549.0E6	589.4E6	514.328	502.513
10) T	Pentachlo...	8.594	8.255	20103.5E6	6807.9E6	513.930	532.032
11) T	2,4,5-TP ...	9.144	8.616	8412.2E6	2774.6E6	493.731	518.741
12) T	2,4,5-T	9.430	8.993	8990.4E6	2680.7E6	495.307	526.635
13) T	2,4-DB	9.982	9.497	1902.2E6	347.3E6	521.217	510.618
14) T	DINOSEB	11.131	9.820	8078.8E6	1947.4E6	507.807	513.262
15) T	Picloram	10.959	10.800	16917.4E6	3985.5E6	535.046	528.256
16) T	DCPA	11.401	10.748	12942.7E6	3480.3E6	526.454	524.907

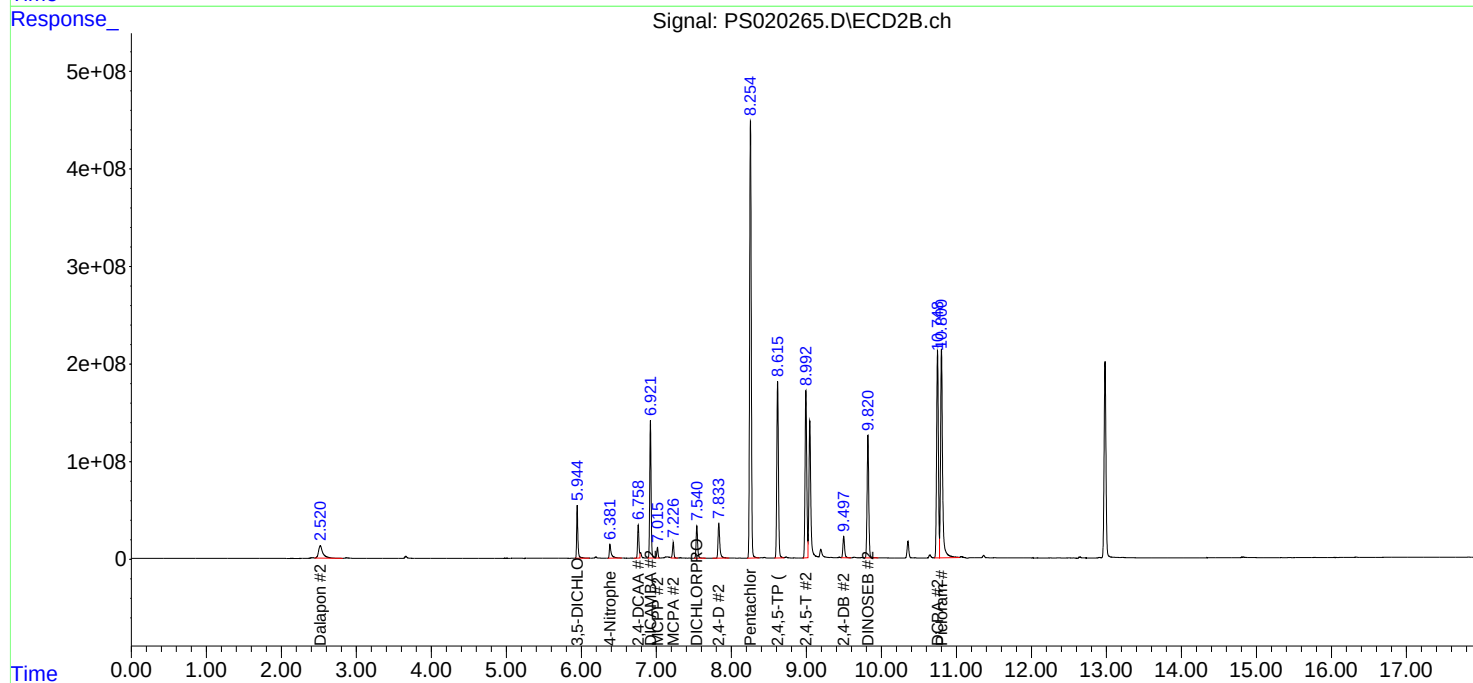
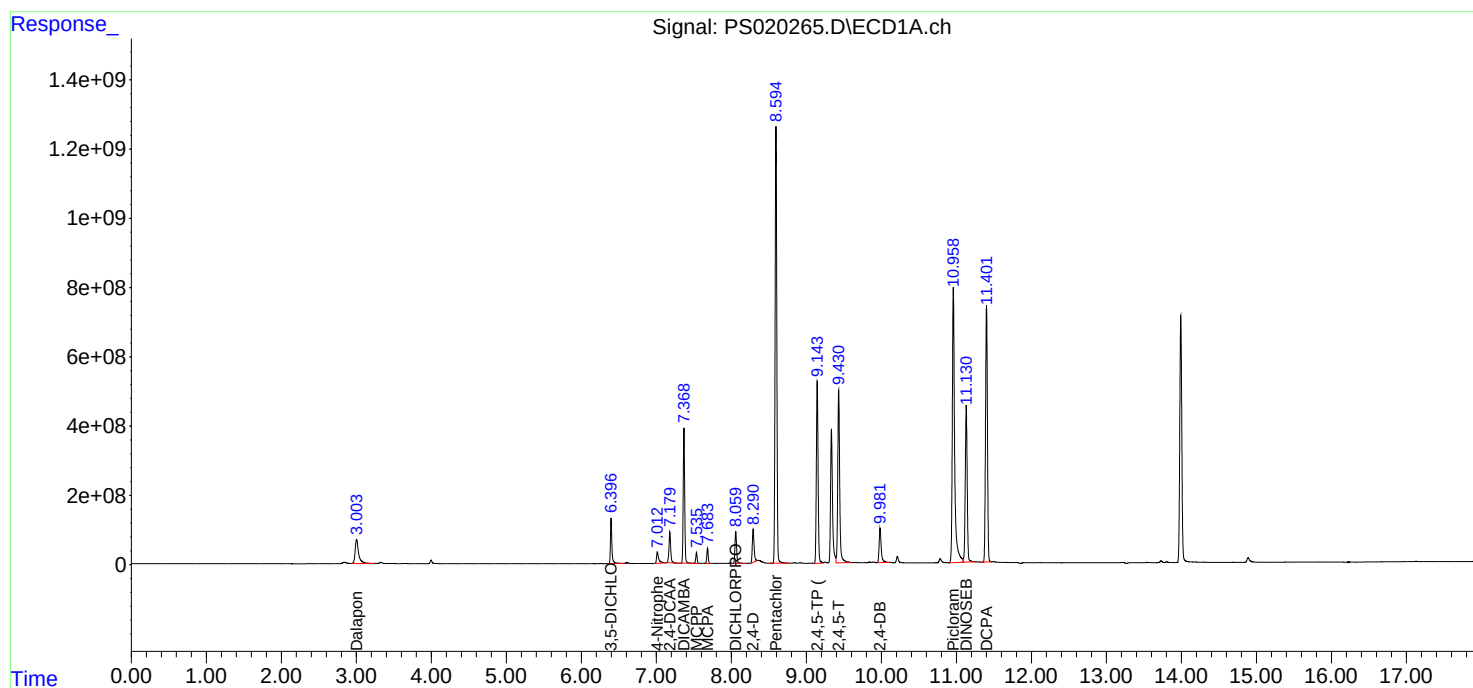
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

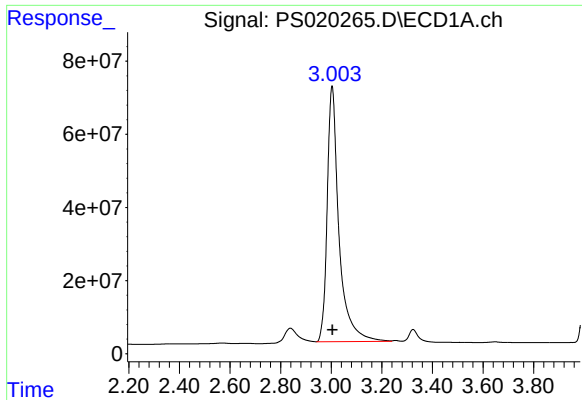
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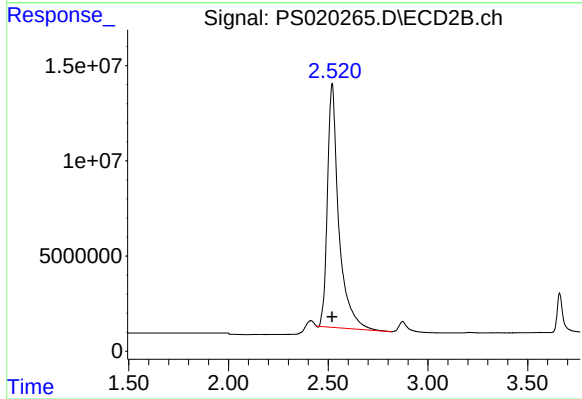




#1 Dalapon

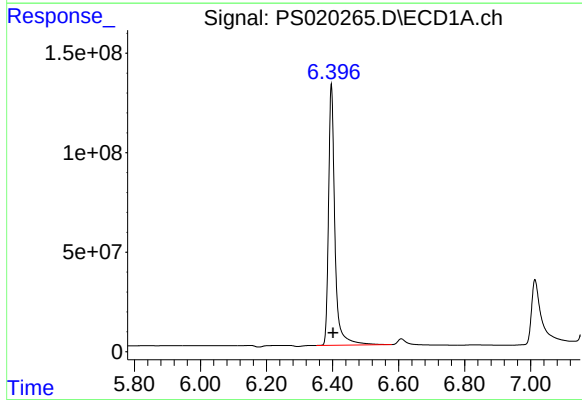
R.T.: 3.003 min
Delta R.T.: 0.000 min
Response: 2265132923
Conc: 467.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



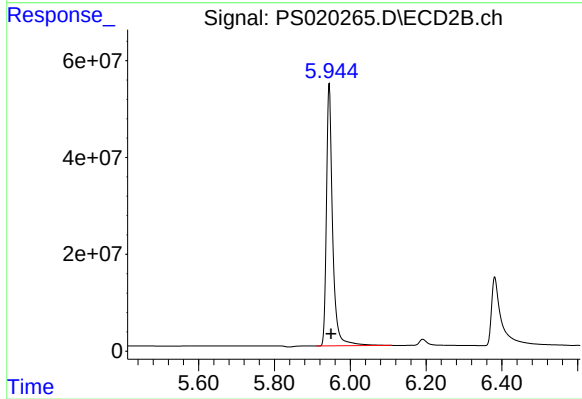
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 505810267
Conc: 465.91 ng/ml



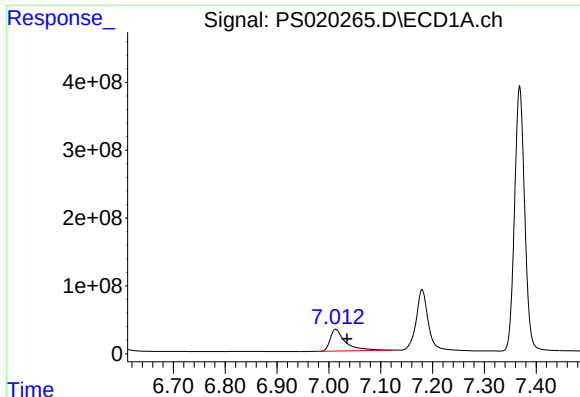
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 1751085835
Conc: 450.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

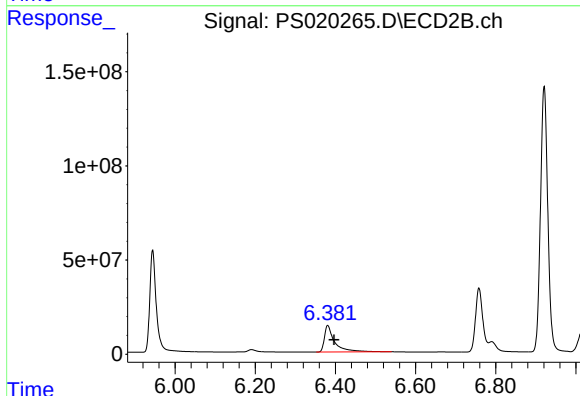
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 618400908
Conc: 489.78 ng/ml



#3 4-Nitrophenol

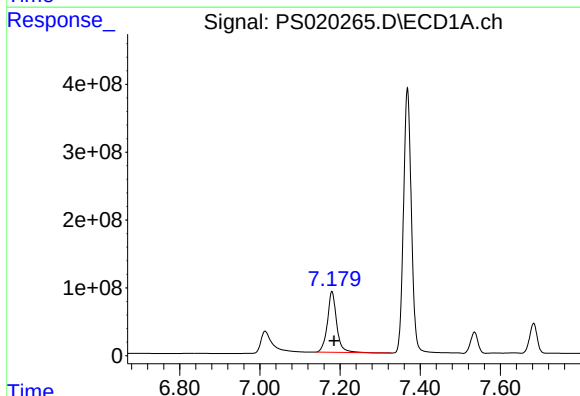
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: 659103451
Conc: 474.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



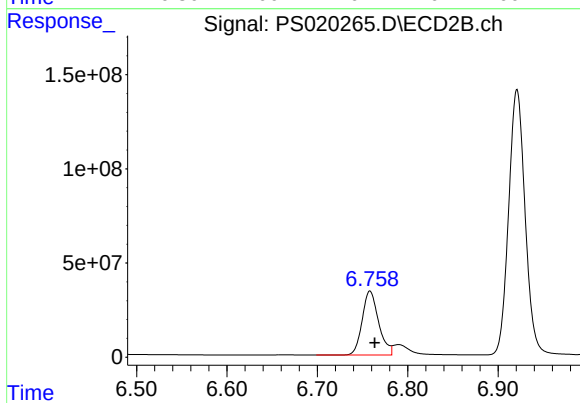
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 252639023
Conc: 514.41 ng/ml



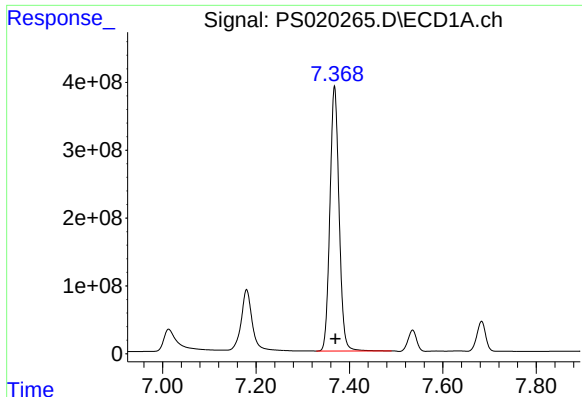
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1429282439
Conc: 484.71 ng/ml



#4 2,4-DCAA

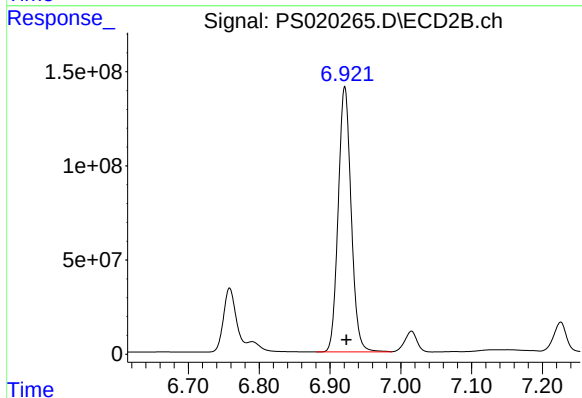
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 428394316
Conc: 525.67 ng/ml



#5 DICAMBA

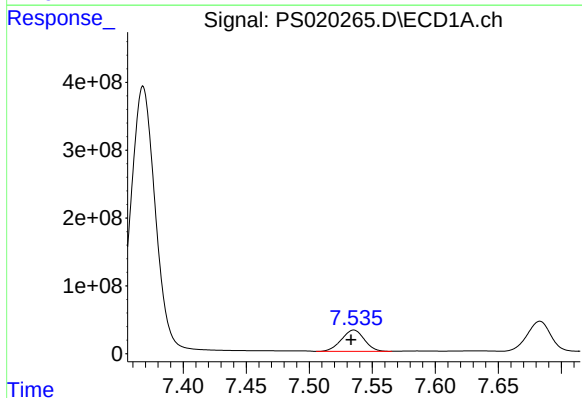
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 5307364781
Conc: 461.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



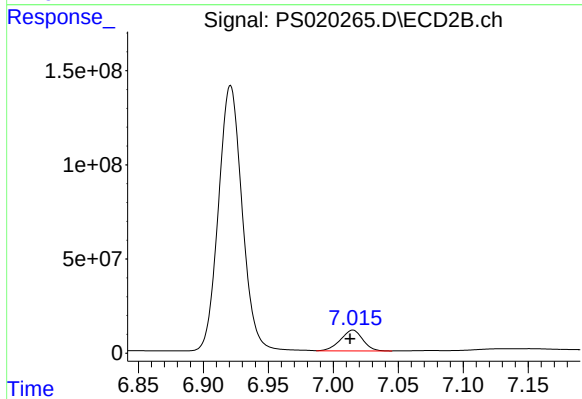
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 1789250133
Conc: 502.02 ng/ml



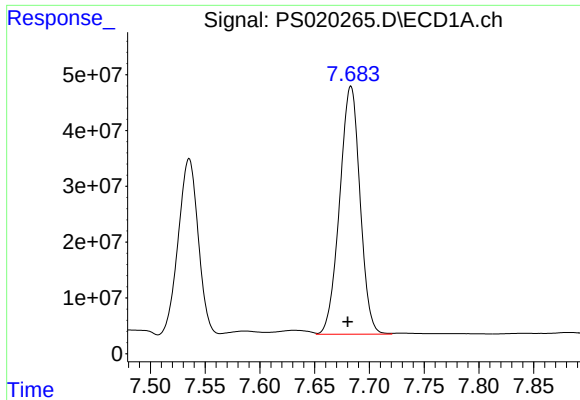
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 398477564
Conc: 42.96 ug/ml



#6 MCP

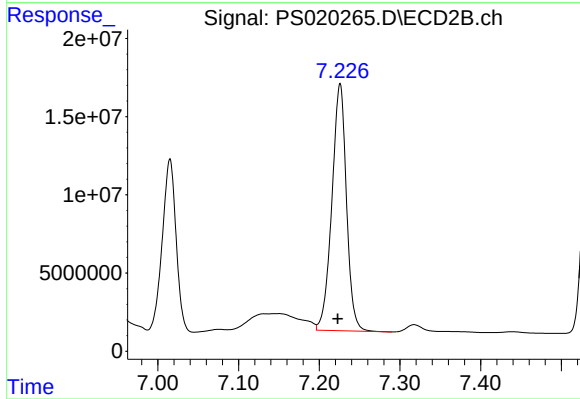
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 131795038
Conc: 48.31 ug/ml



#7 MCPA

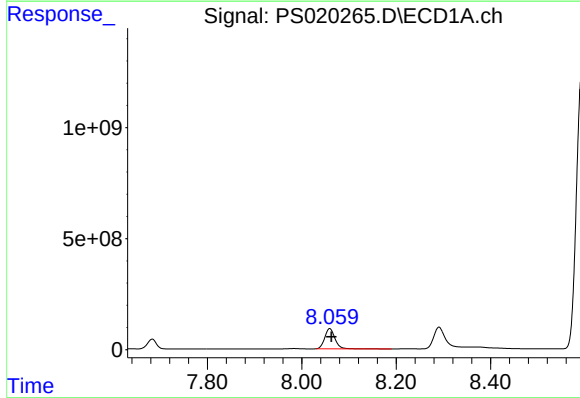
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 575425910
Conc: 44.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



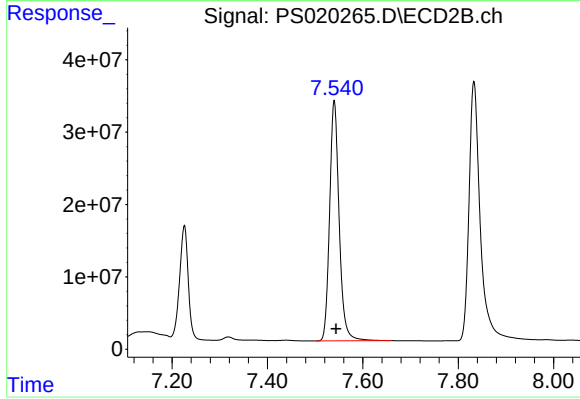
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.003 min
Response: 198714947
Conc: 47.20 ug/ml



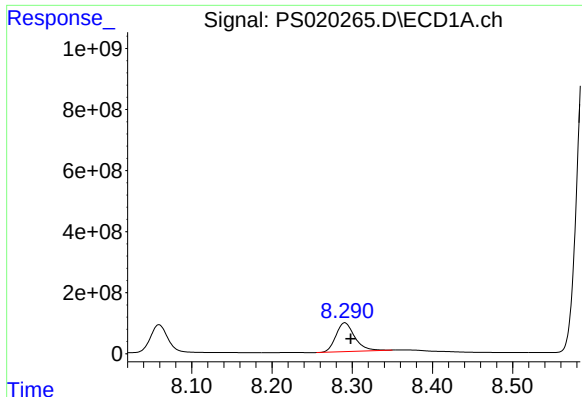
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 1356043046
Conc: 473.73 ng/ml



#8 DICHLORPROP

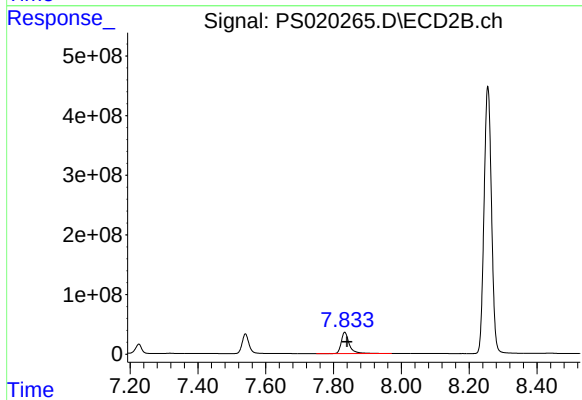
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 461812935
Conc: 493.84 ng/ml



#9 2,4-D

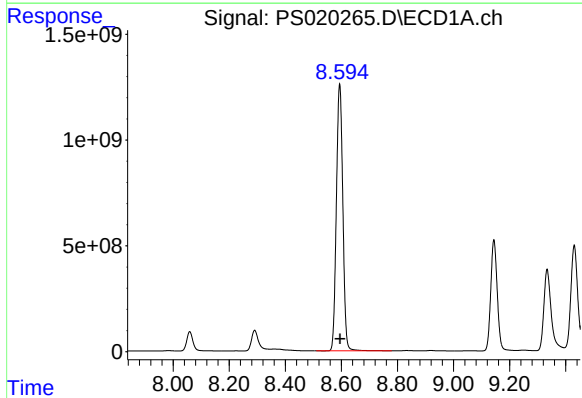
R.T.: 8.291 min
Delta R.T.: -0.008 min
Response: 1548993770
Conc: 514.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



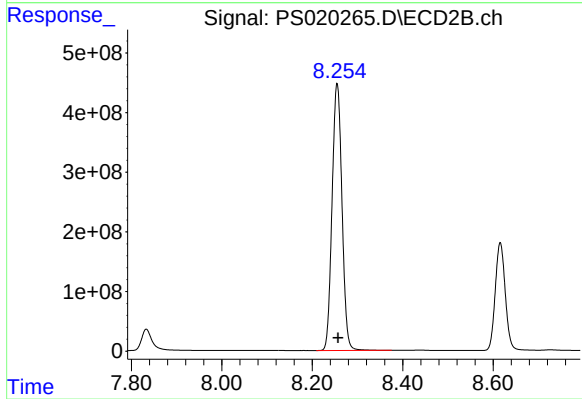
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.007 min
Response: 589435568
Conc: 502.51 ng/ml



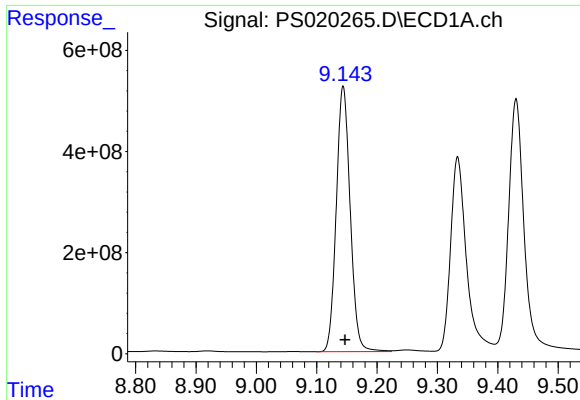
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 20103519953
Conc: 513.93 ng/ml



#10 Pentachlorophenol

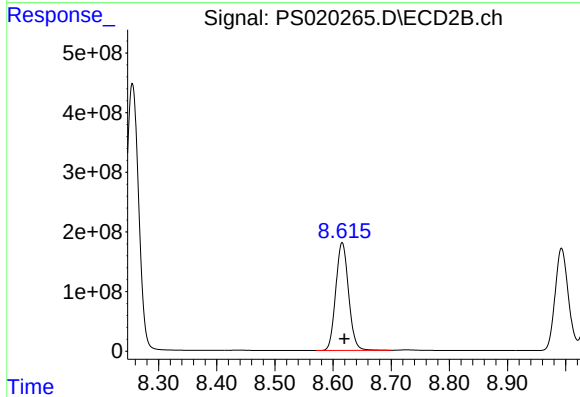
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 6807937339
Conc: 532.03 ng/ml



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

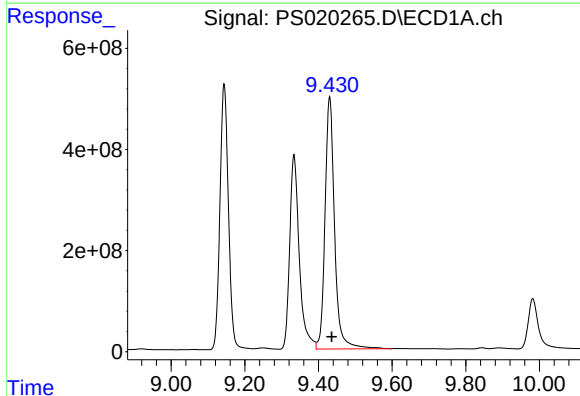
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 8412220448
Conc: 493.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



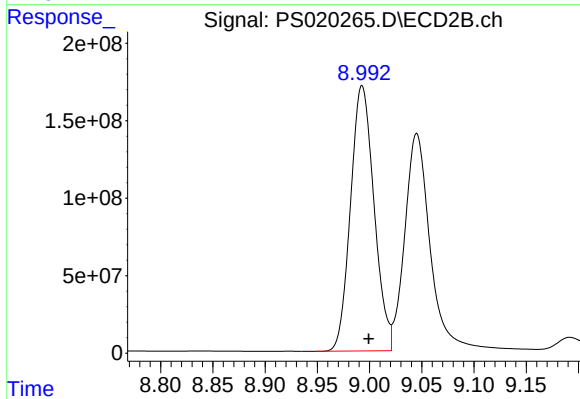
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 2774556699
Conc: 518.74 ng/ml



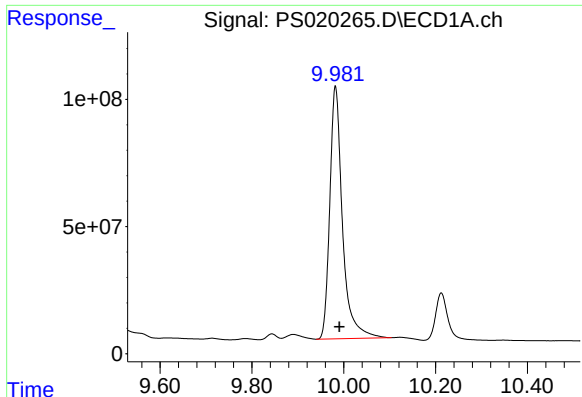
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 8990445832
Conc: 495.31 ng/ml



#12 2,4,5-T

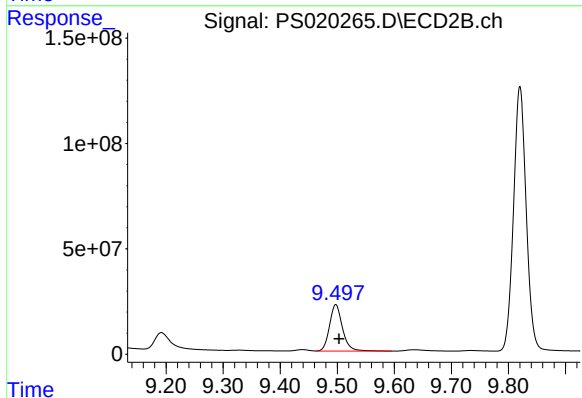
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 2680739116
Conc: 526.64 ng/ml



#13 2,4-DB

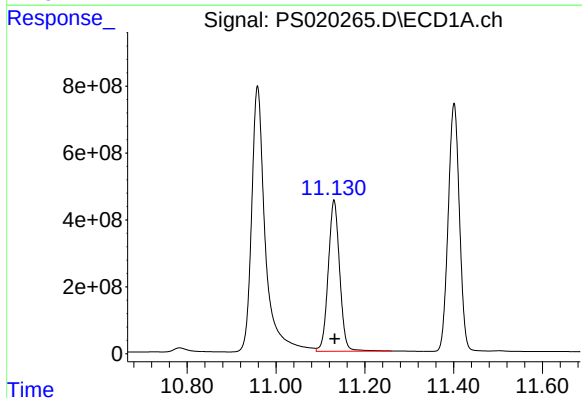
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 1902182292
Conc: 521.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



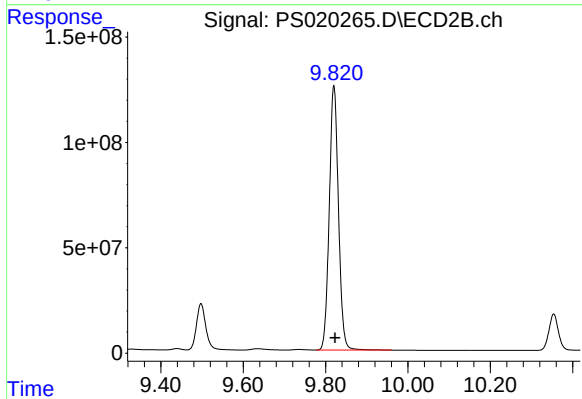
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 347292000
Conc: 510.62 ng/ml



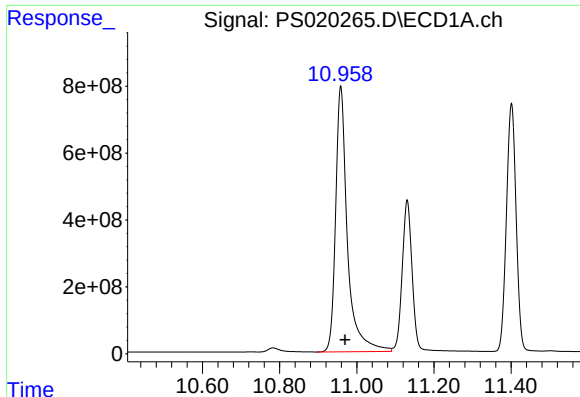
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 8078844299
Conc: 507.81 ng/ml



#14 DINOSEB

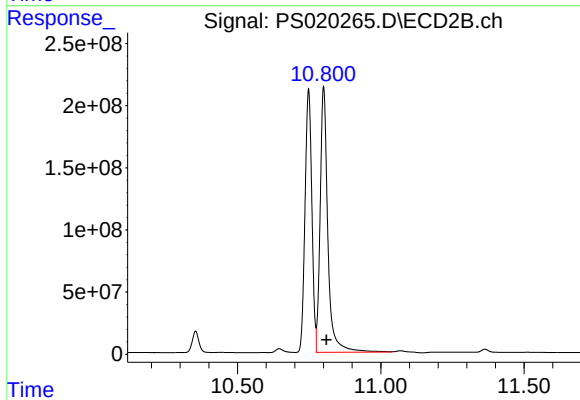
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 1947445028
Conc: 513.26 ng/ml



#15 Picloram

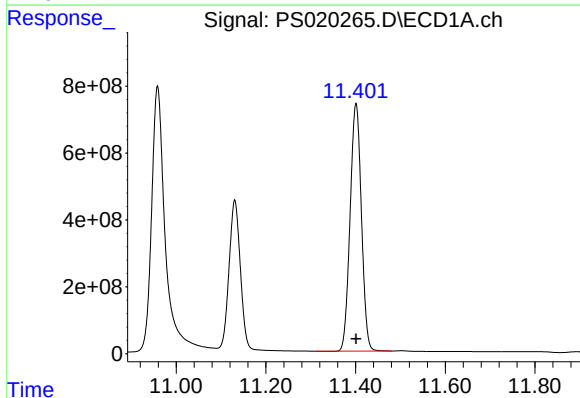
R.T.: 10.959 min
Delta R.T.: -0.011 min
Response: 16917364752
Conc: 535.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146932BS



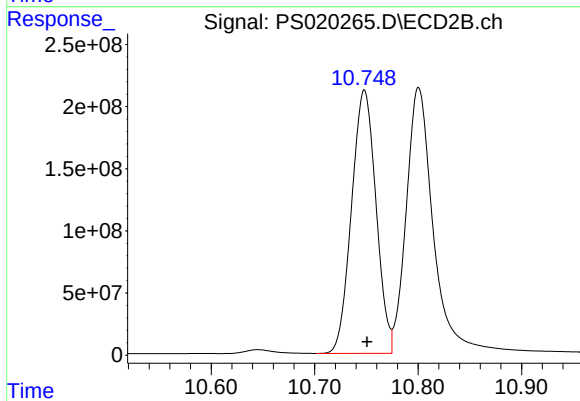
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.010 min
Response: 3985499583
Conc: 528.26 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 12942718745
Conc: 526.45 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 3480306695
Conc: 524.91 ng/ml