

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 19:43
 Operator : DD\AJ
 Sample : PB129801BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129801BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:01:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	452.4E6	280.1E6	498.910	505.504
Target Compounds							
1) T	Dalapon	3.041	2.625	494.5E6	327.5E6	441.623	434.105
2) T	3,5-DICHL...	6.441	6.070	581.4E6	395.5E6	462.124	474.891
3) T	4-Nitroph...	7.058	6.525	197.7E6	153.0E6	495.163	476.030
5) T	DICAMBA	7.420	7.089	1741.4E6	1106.3E6	477.567	487.094
6) T	MCPD	7.588	7.184	131.4E6	88821086	46.093	46.926
7) T	MCPA	7.737	7.399	186.9E6	128.0E6	46.931	46.372
8) T	DICHLORPROP	8.111	7.715	408.6E6	279.1E6	465.907	475.335
9) T	2,4-D	8.341	8.009	429.0E6	338.5E6	485.102	468.424
10) T	Pentachlo...	8.653	8.440	6169.6E6	3644.2E6	496.182	524.069
11) T	2,4,5-TP ...	9.202	8.800	2384.2E6	1496.9E6	480.167	497.497
12) T	2,4,5-T	9.487	9.179	2278.1E6	1495.1E6	489.090	502.085
13) T	2,4-DB	10.039	9.685	291.1E6	197.5E6	489.870	480.666
14) T	DINOSEB	11.202	10.019	1642.7E6	1017.7E6	458.673	488.756
15) T	Picloram	11.020	11.001	2049.2E6	1469.7E6	365.535	350.811
16) T	DCPA	11.466	10.948	2930.2E6	1880.7E6	479.303	504.969

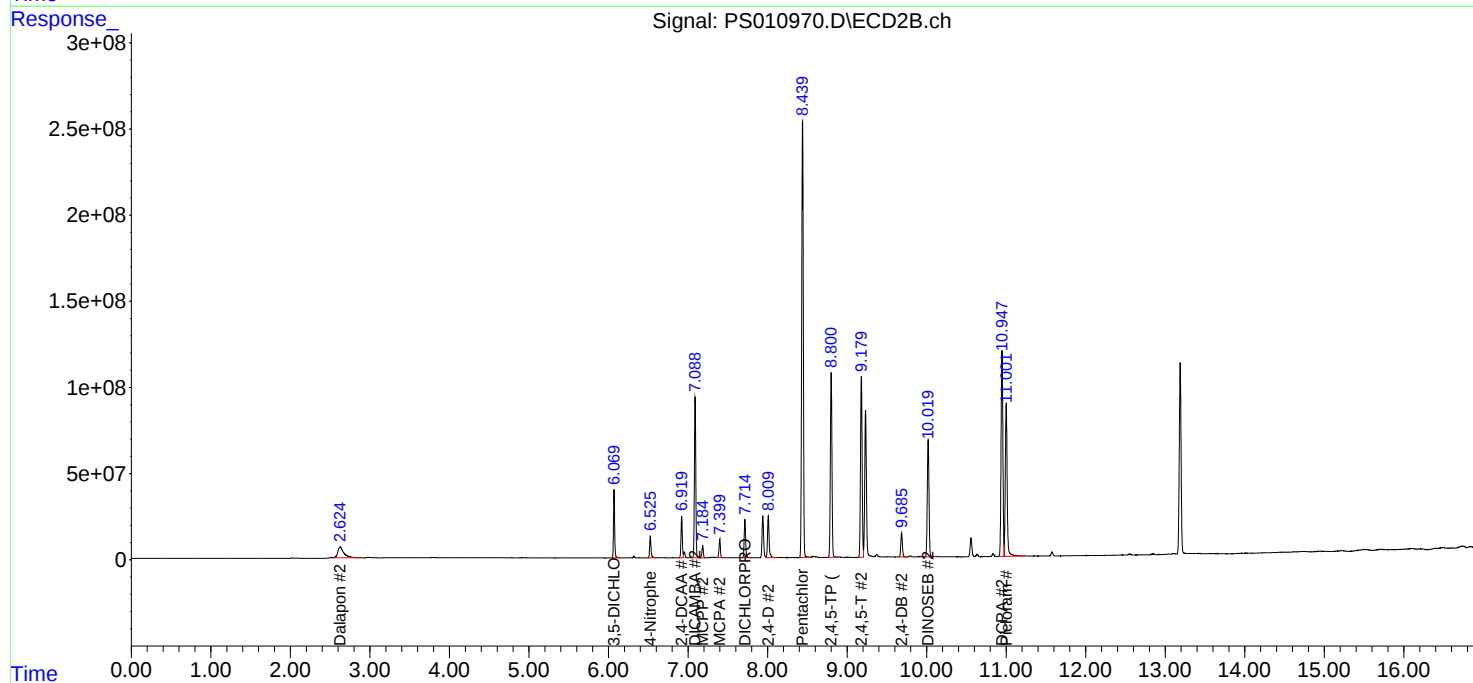
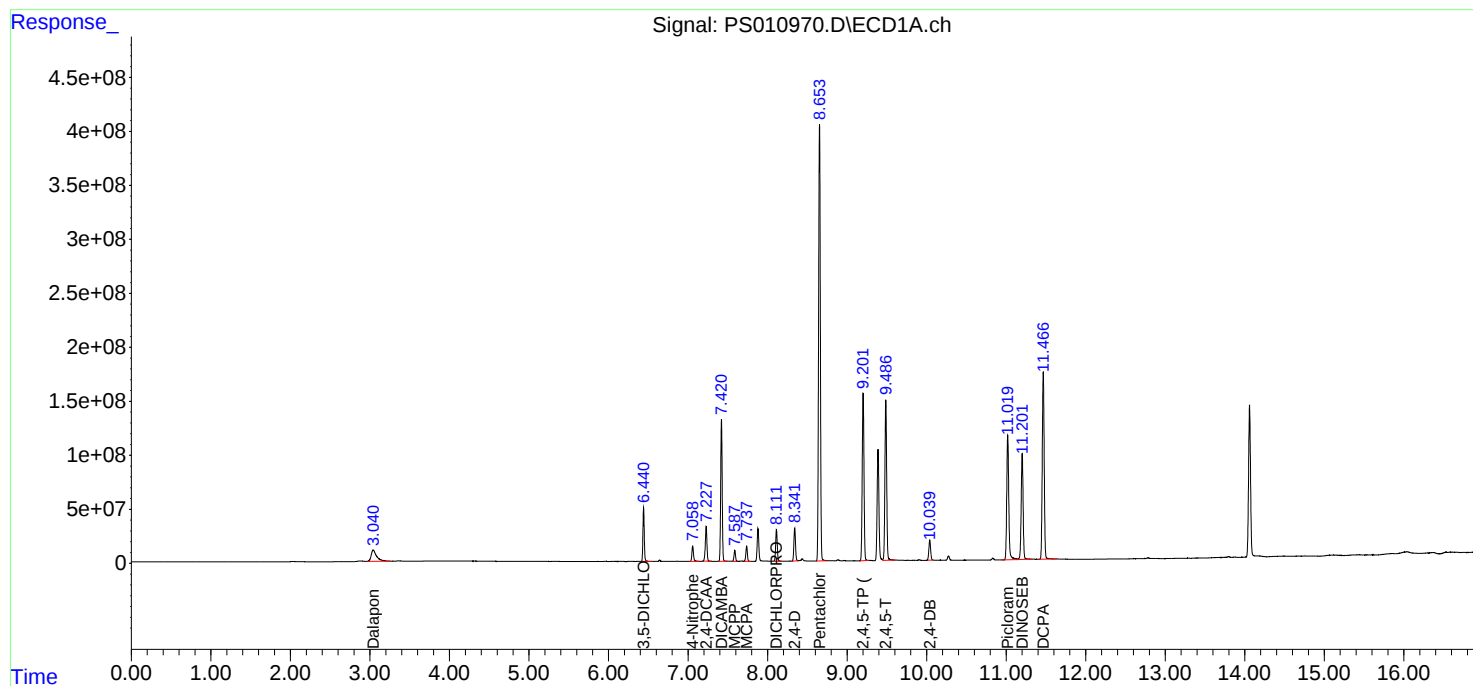
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

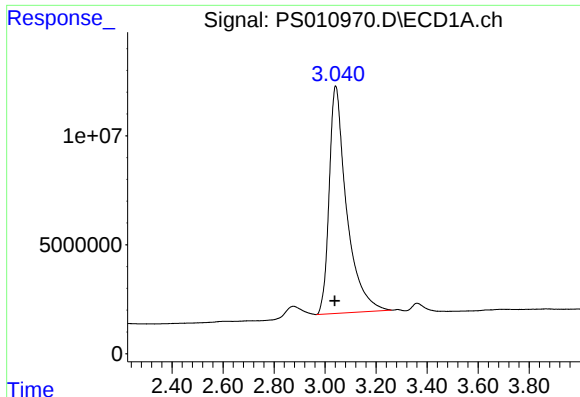
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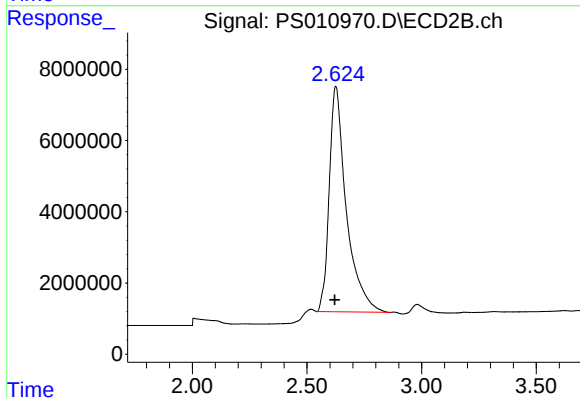




#1 Dalapon

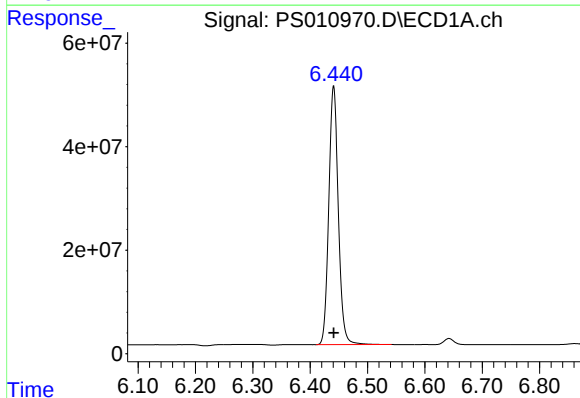
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 494494693
Conc: 441.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



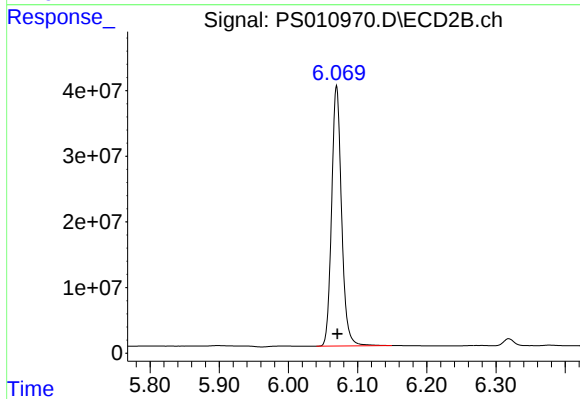
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 327471683
Conc: 434.10 ng/ml



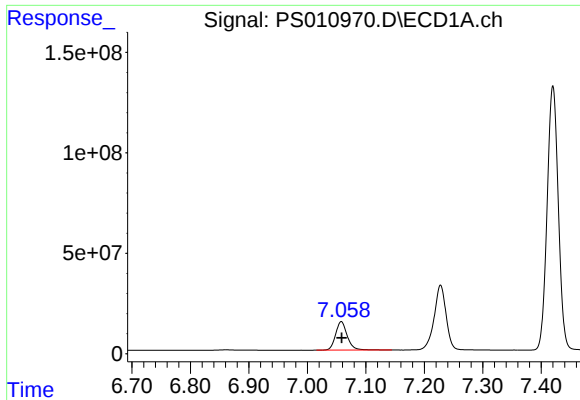
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 581374674
Conc: 462.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

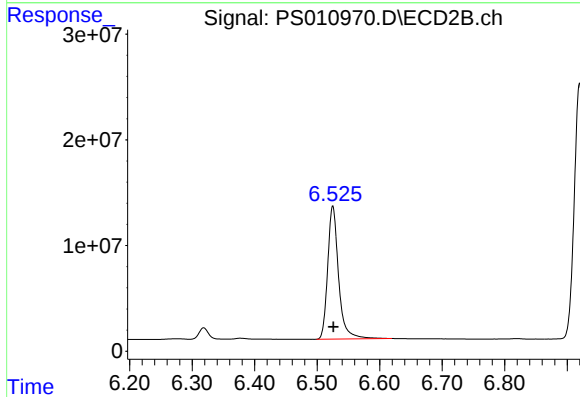
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 395501215
Conc: 474.89 ng/ml



#3 4-Nitrophenol

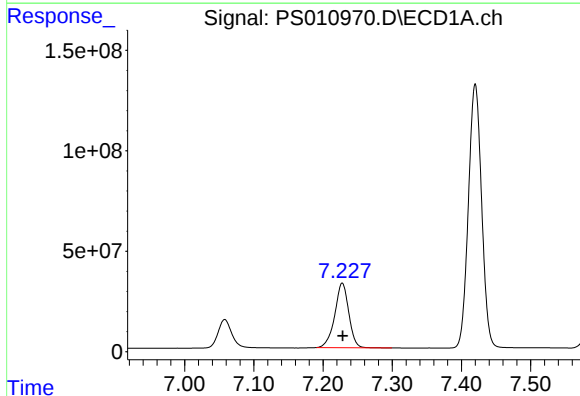
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 197657857
Conc: 495.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



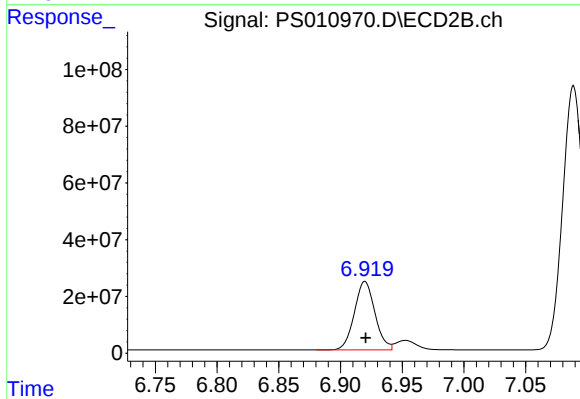
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 152964744
Conc: 476.03 ng/ml



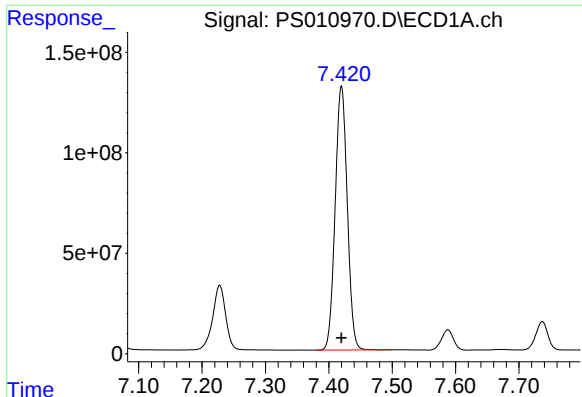
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 452420902
Conc: 498.91 ng/ml



#4 2,4-DCAA

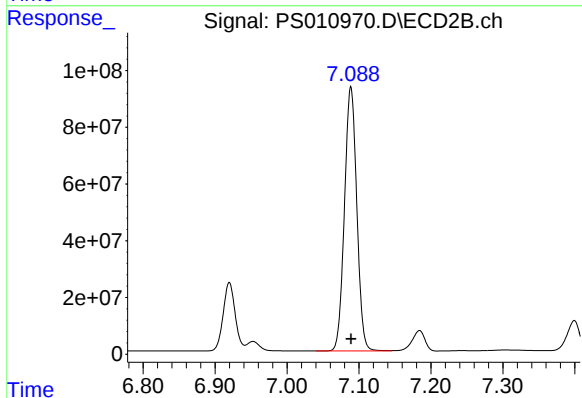
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 280087492
Conc: 505.50 ng/ml



#5 DICAMBA

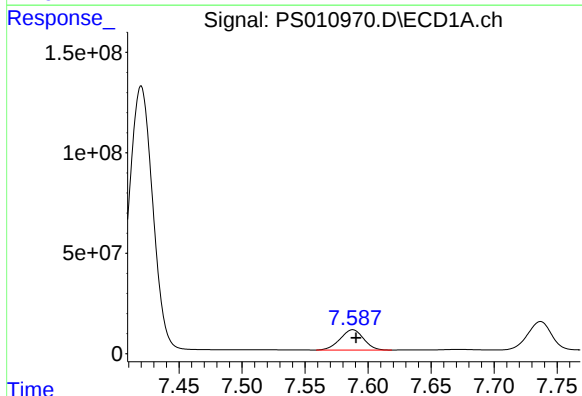
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 1741365526
Conc: 477.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



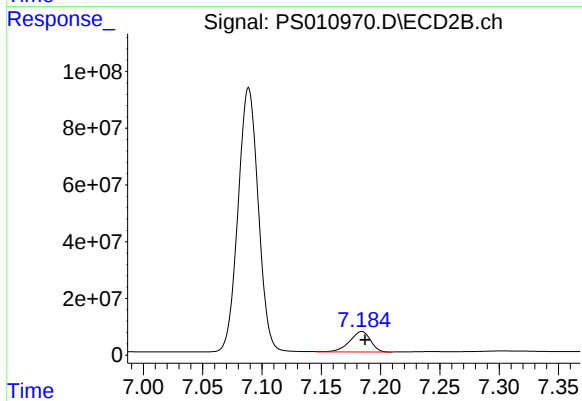
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1106328695
Conc: 487.09 ng/ml



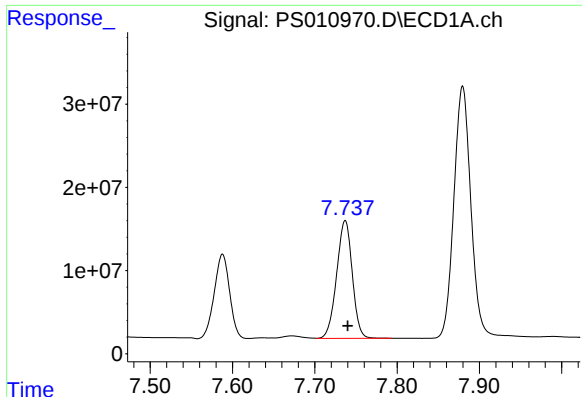
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 131433474
Conc: 46.09 ug/ml



#6 MCP

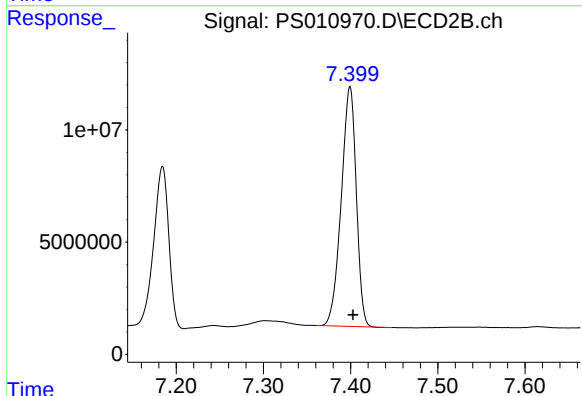
R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 88821086
Conc: 46.93 ug/ml



#7 MCPA

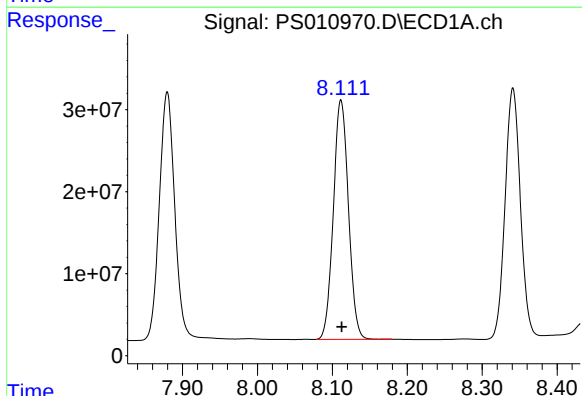
R.T.: 7.737 min
Delta R.T.: -0.003 min
Response: 186900900
Conc: 46.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



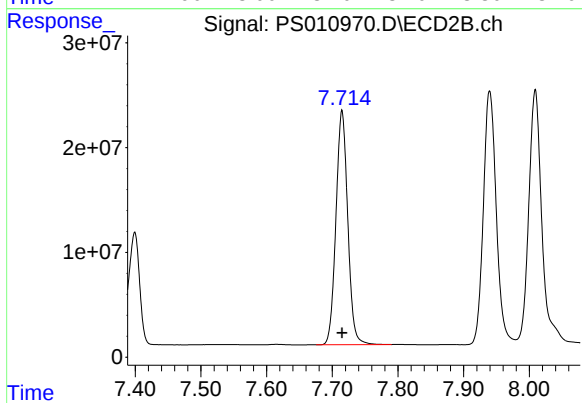
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.004 min
Response: 127986970
Conc: 46.37 ug/ml



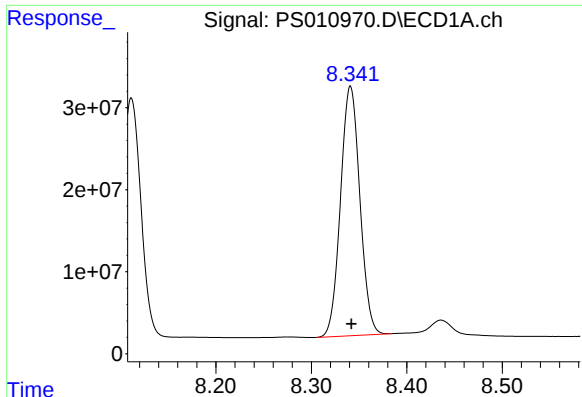
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 408566722
Conc: 465.91 ng/ml



#8 DICHLORPROP

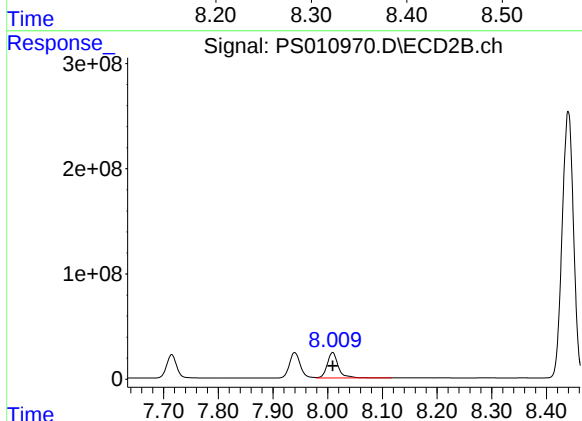
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 279085544
Conc: 475.33 ng/ml



#9 2,4-D

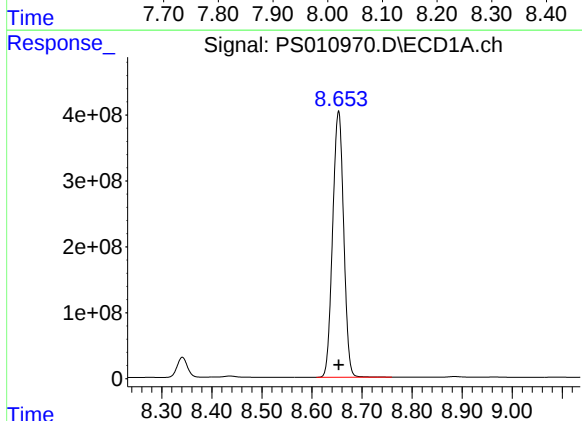
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 428973928
Conc: 485.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



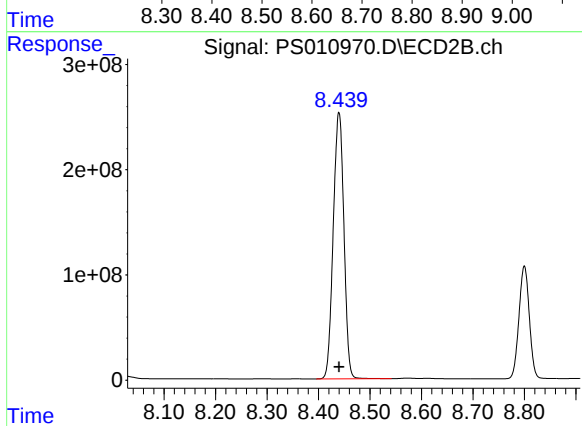
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 338508088
Conc: 468.42 ng/ml



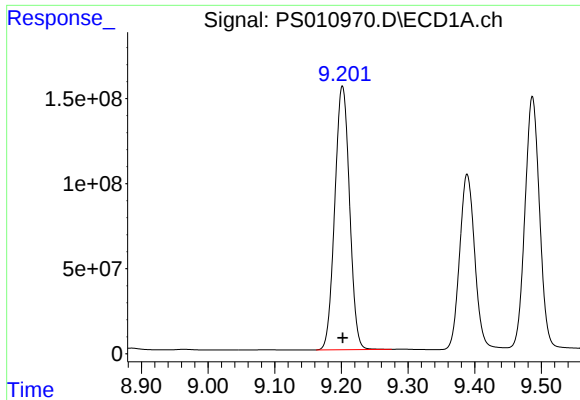
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 6169604135
Conc: 496.18 ng/ml



#10 Pentachlorophenol

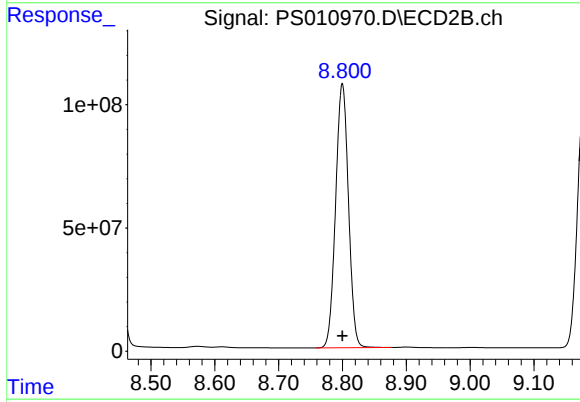
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 3644216371
Conc: 524.07 ng/ml



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

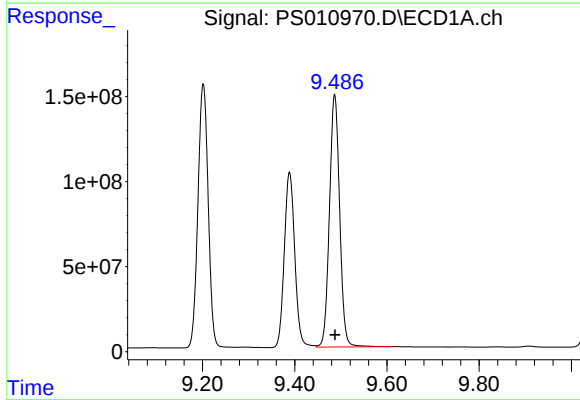
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 2384185057
Conc: 480.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



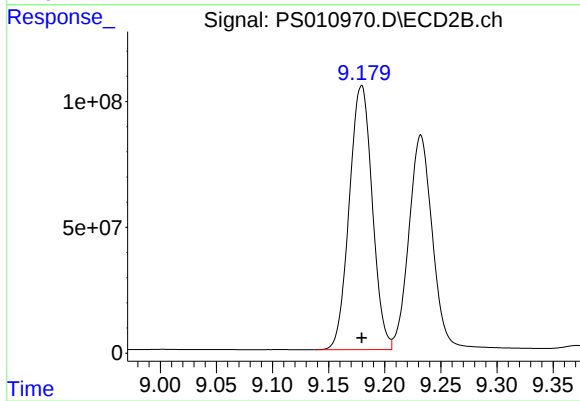
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 1496917974
Conc: 497.50 ng/ml



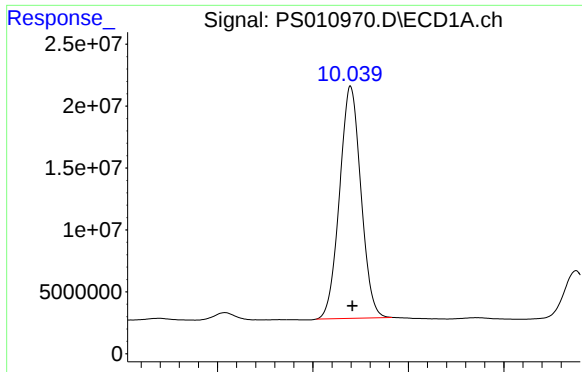
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.001 min
Response: 2278148421
Conc: 489.09 ng/ml



#12 2,4,5-T

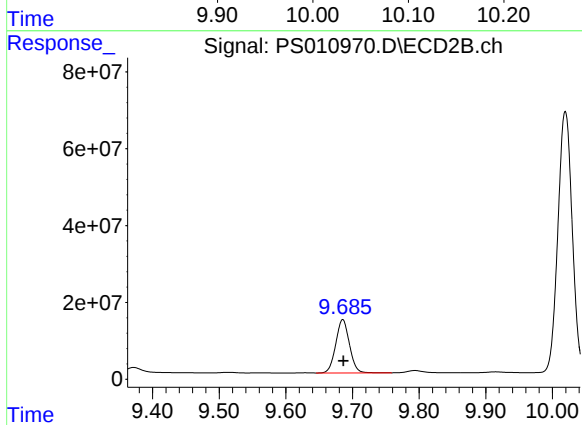
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 1495138726
Conc: 502.08 ng/ml



#13 2,4-DB

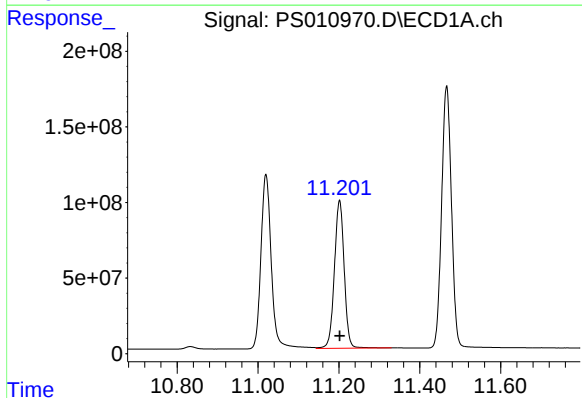
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 291145956
Conc: 489.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



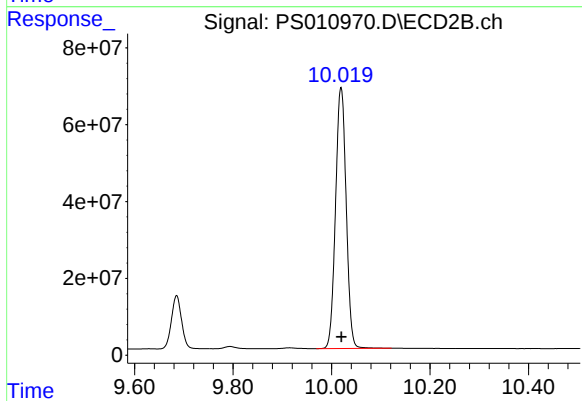
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 197547850
Conc: 480.67 ng/ml



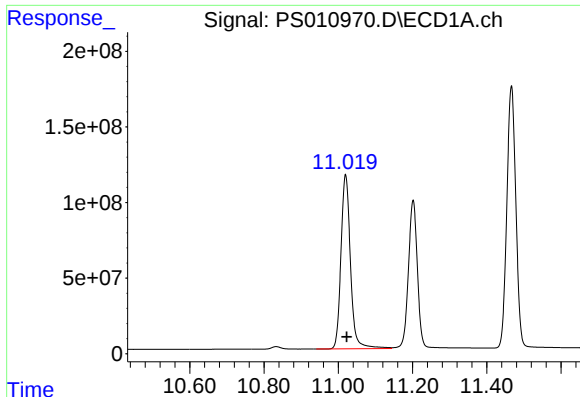
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 1642718989
Conc: 458.67 ng/ml



#14 DINOSEB

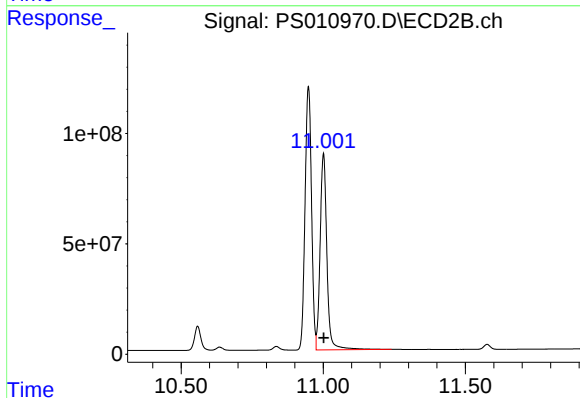
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1017655633
Conc: 488.76 ng/ml



#15 Picloram

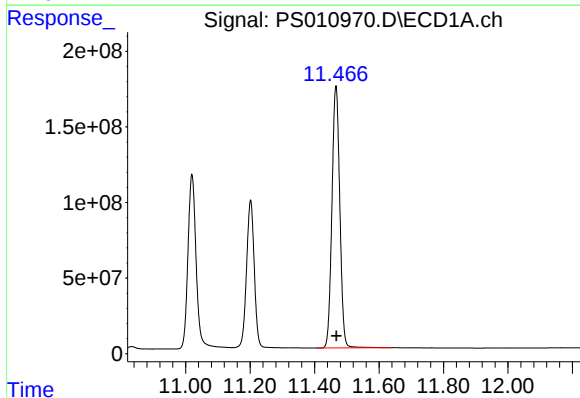
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 2049237231
Conc: 365.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129801BS



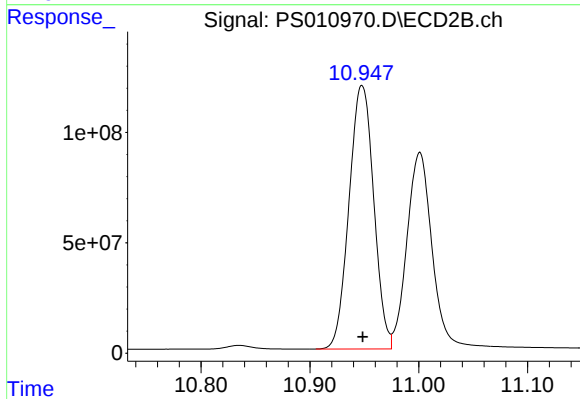
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 1469743923
Conc: 350.81 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.001 min
Response: 2930201867
Conc: 479.30 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 1880702619
Conc: 504.97 ng/ml