

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 14:06
 Operator : AJ\MA
 Sample : N1335-10MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-4DMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:24:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.039	6.647	832.7E6	351.0E6	576.076	604.974m
Target Compounds							
1) T	Dalapon	2.903	2.414	573.9E6	140.6E6	233.924	183.866
2) T	3,5-DICHL...	6.282	5.865	640.6E6	247.0E6	297.787	279.239
3) T	4-Nitroph...	6.870	6.287	249.6E6	82720779	309.053	269.869m
5) T	DICAMBA	7.226	6.803	1683.2E6	729.6E6	269.558	277.520
6) T	MCPD	7.392	6.894	137.0E6	57777533	29.335	26.862
7) T	MCPA	7.539	7.101	221.5E6	89446677	33.206	29.976
8) T	DICHLORPROP	7.911	7.413	447.2E6	193.9E6	284.259	290.510
9) T	2,4-D	8.140	7.703	583.0E6	201.8E6	320.169	274.192
10) T	Pentachlo...	8.438	8.115	6267.3E6	2546.3E6	296.664	302.331
11) T	2,4,5-TP ...	8.987	8.476	2511.4E6	1009.8E6	296.775	283.289m
12) T	2,4,5-T	9.269	8.855	2500.0E6	986.3E6	282.039	301.518
13) T	2,4-DB	9.819	9.357	367.2E6	135.6E6	222.119	306.554 #
14) T	DINOSEB	10.962	9.678	314.3E6	140.8E6	47.855	56.438
15) T	Picloram	10.794	10.664	3260.4E6	1335.9E6	273.158	285.687
16) T	DCPA	11.231	10.603	2680.7E6	1327.0E6	248.107	300.533

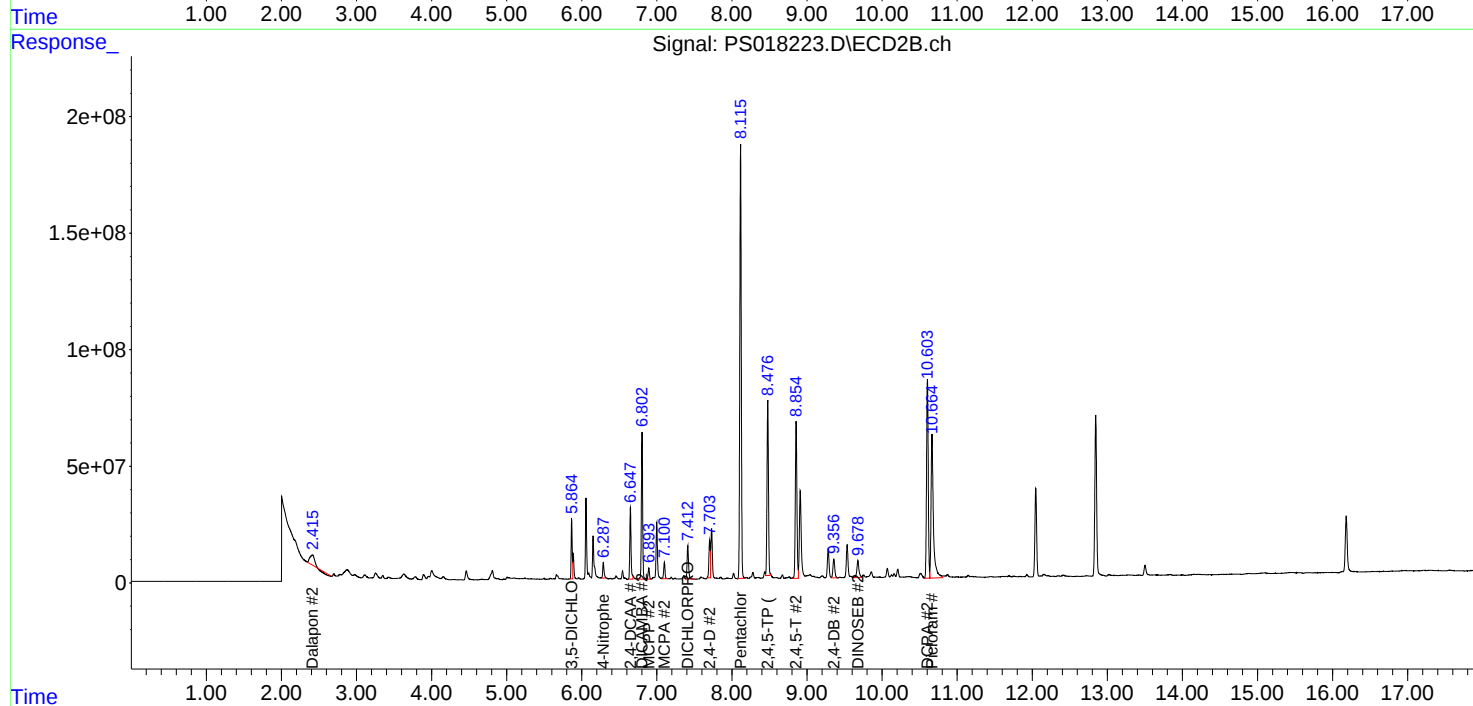
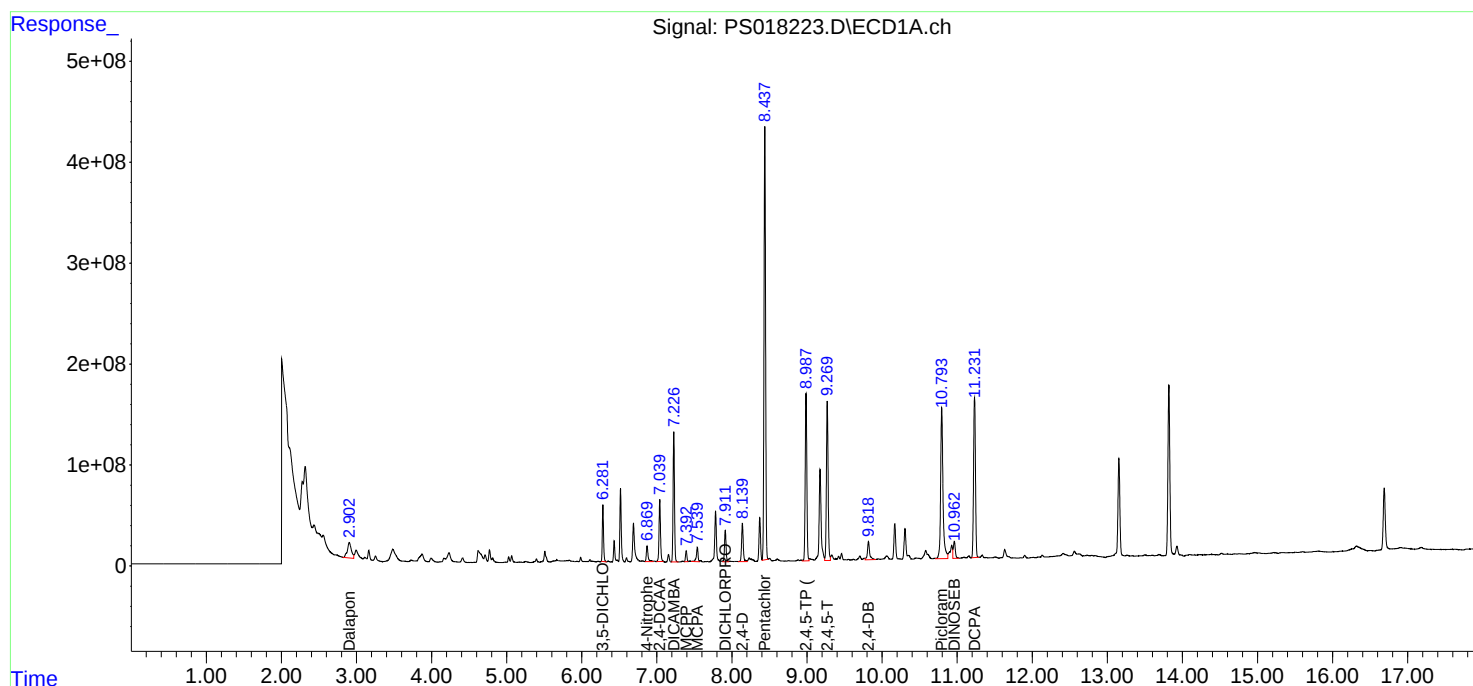
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

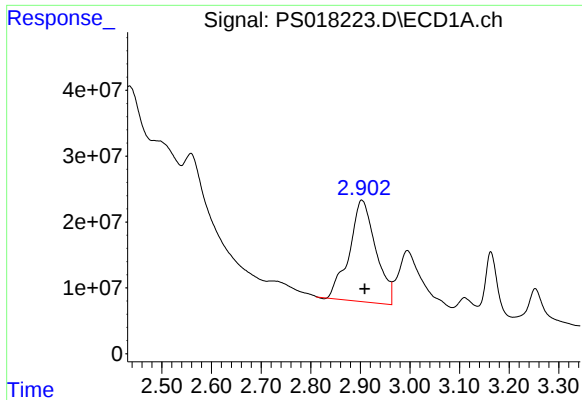
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Integration File signal 1: autoint1.e
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Quant Time: Feb 03 22:24:02 2022
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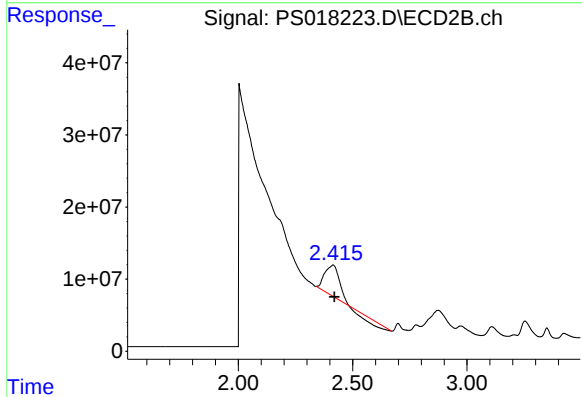




#1 Dalapon

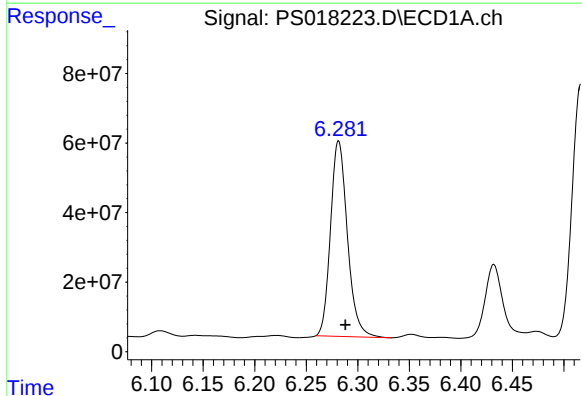
R.T.: 2.903 min
Delta R.T.: -0.006 min
Response: 573869147
Conc: 233.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



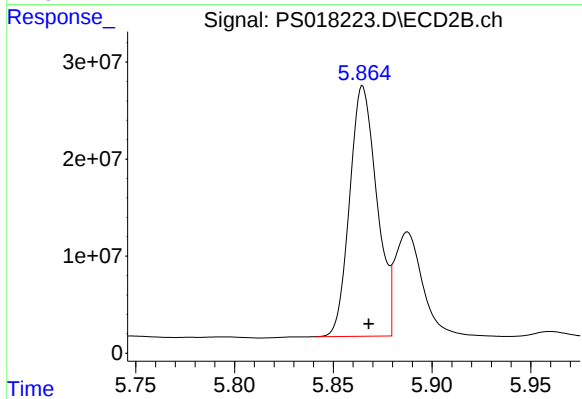
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: -0.007 min
Response: 140600209
Conc: 183.87 ng/ml



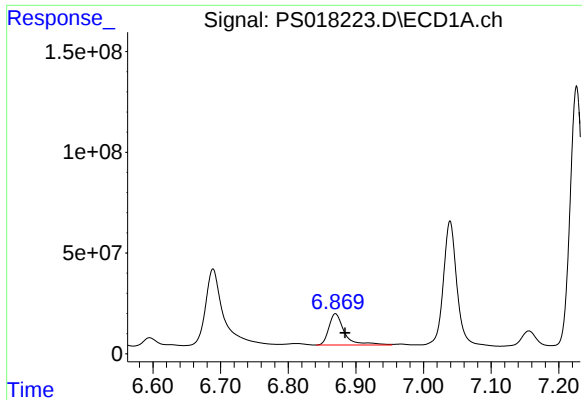
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.282 min
Delta R.T.: -0.007 min
Response: 640611974
Conc: 297.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

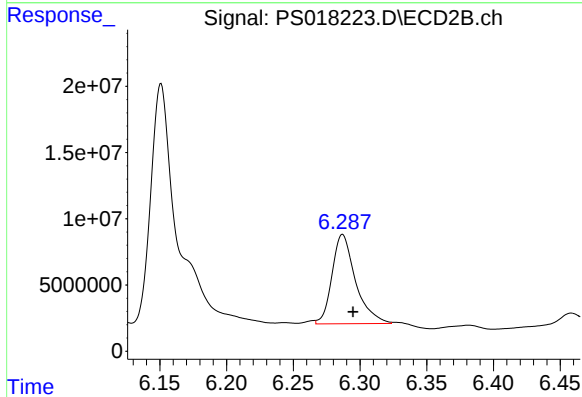
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 247023152
Conc: 279.24 ng/ml



#3 4-Nitrophenol

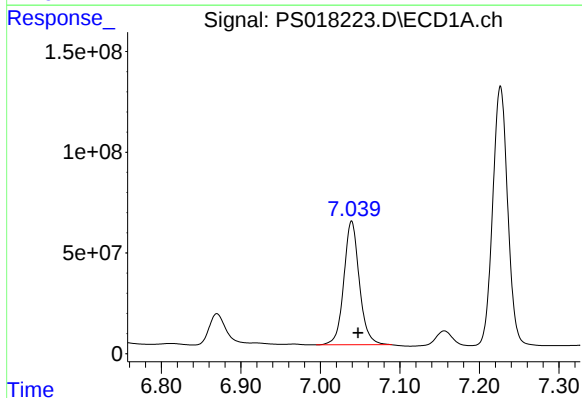
R.T.: 6.870 min
Delta R.T.: -0.014 min
Response: 249617067
Conc: 309.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



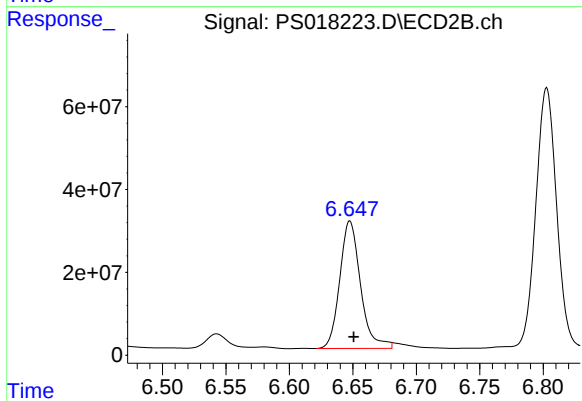
#3 4-Nitrophenol

R.T.: 6.287 min
Delta R.T.: -0.008 min
Response: 82720779
Conc: 269.87 ng/ml m



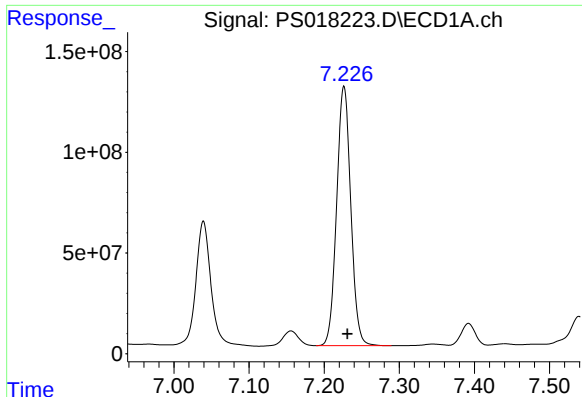
#4 2,4-DCAA

R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 832710846
Conc: 576.08 ng/ml



#4 2,4-DCAA

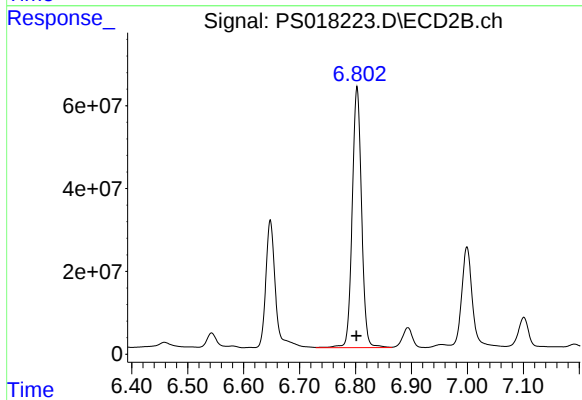
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 351035158
Conc: 604.97 ng/ml m



#5 DICAMBA

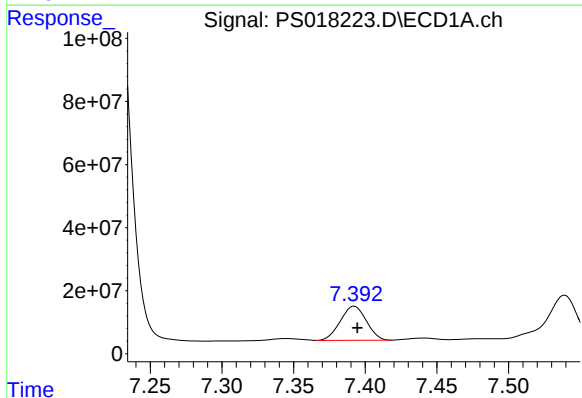
R.T.: 7.226 min
Delta R.T.: -0.005 min
Response: 1683230084
Conc: 269.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



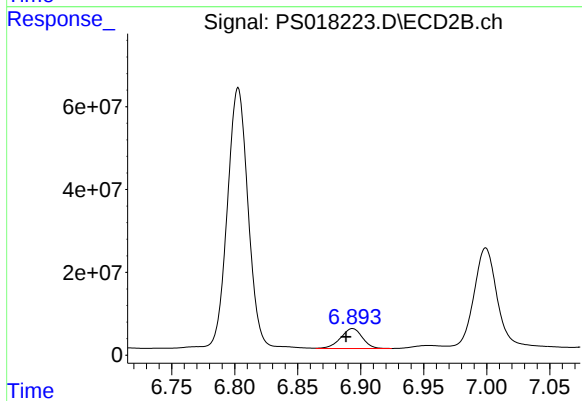
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 729615441
Conc: 277.52 ng/ml



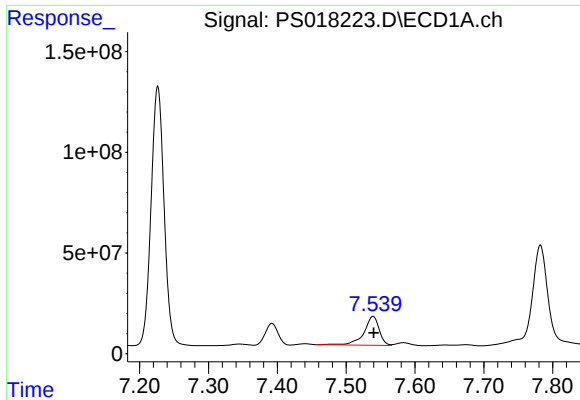
#6 MCP

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 136962696
Conc: 29.33 ug/ml



#6 MCP

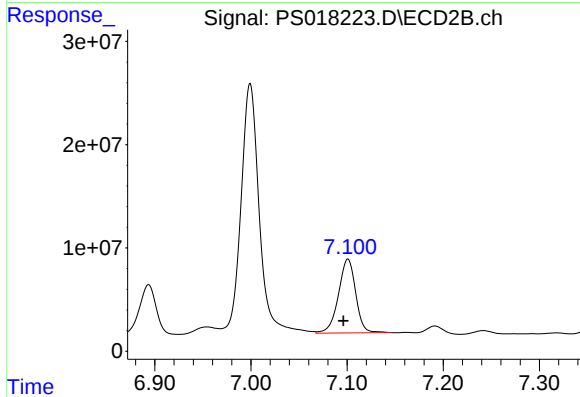
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 57777533
Conc: 26.86 ug/ml



#7 MCPA

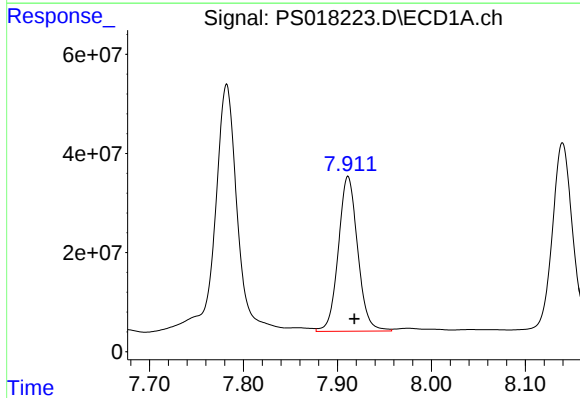
R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 221544029
Conc: 33.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



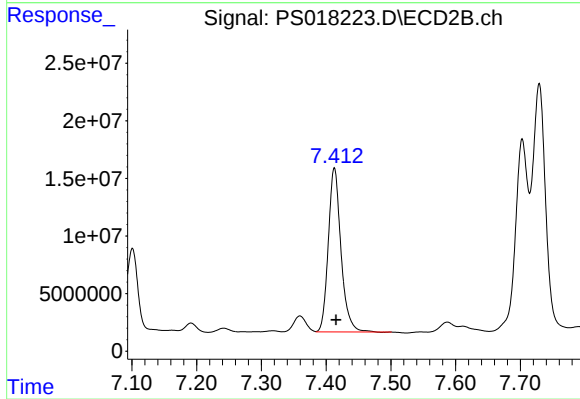
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 89446677
Conc: 29.98 ug/ml



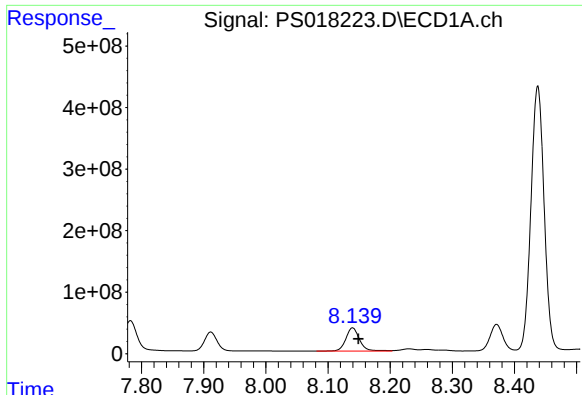
#8 DICHLORPROP

R.T.: 7.911 min
Delta R.T.: -0.007 min
Response: 447152337
Conc: 284.26 ng/ml



#8 DICHLORPROP

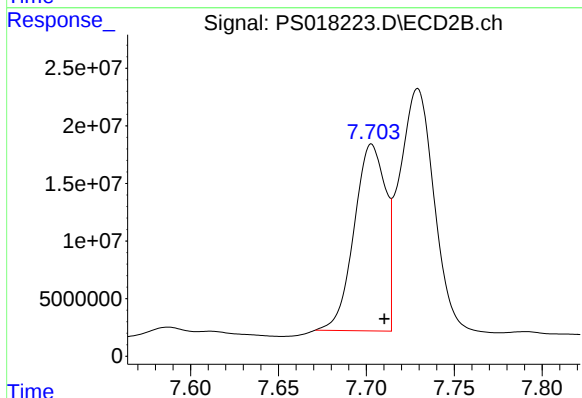
R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 193893495
Conc: 290.51 ng/ml



#9 2,4-D

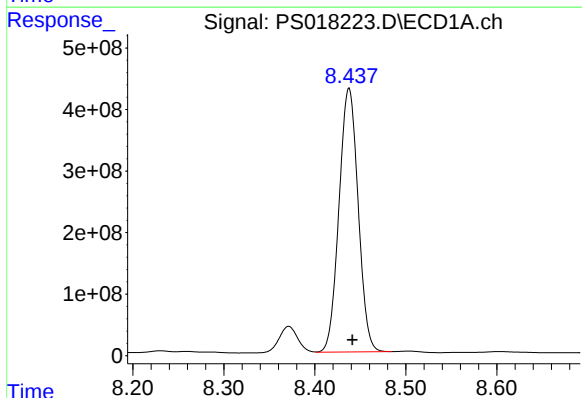
R.T.: 8.140 min
Delta R.T.: -0.010 min
Response: 583006299
Conc: 320.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



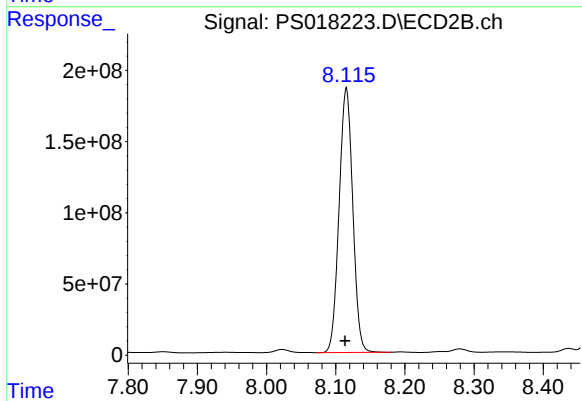
#9 2,4-D

R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 201790334
Conc: 274.19 ng/ml



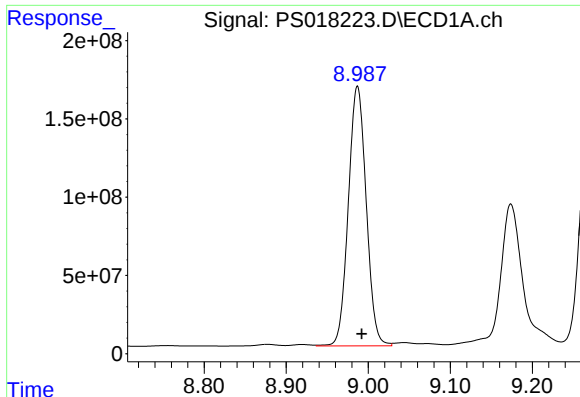
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 6267344438
Conc: 296.66 ng/ml



#10 Pentachlorophenol

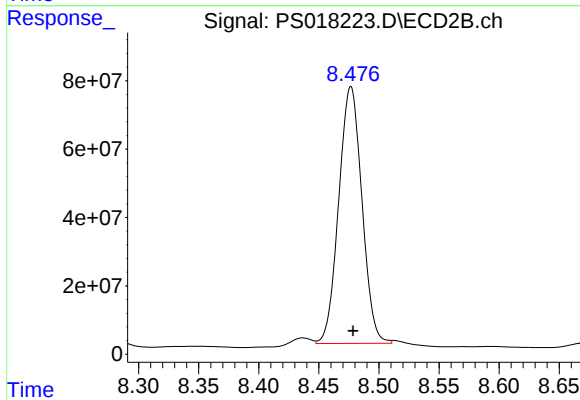
R.T.: 8.115 min
Delta R.T.: 0.002 min
Response: 2546343044
Conc: 302.33 ng/ml



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

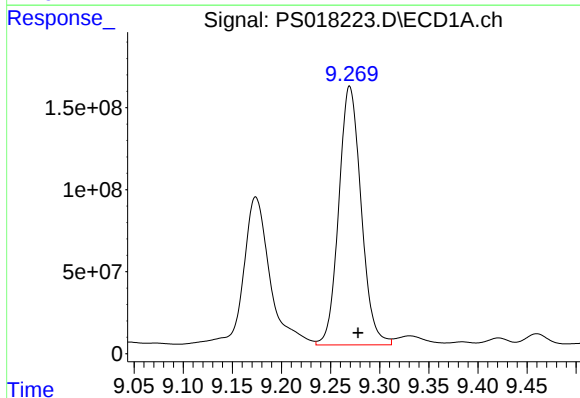
R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 2511350806
Conc: 296.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



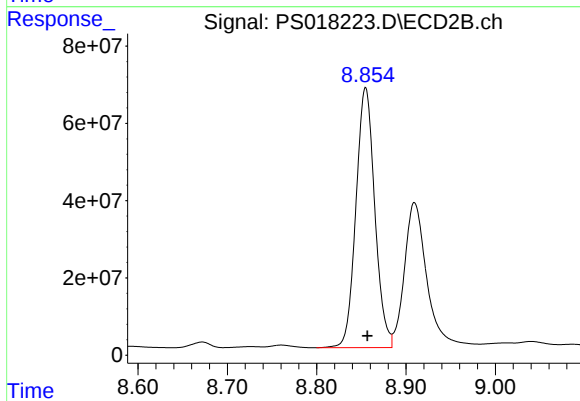
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1009839884
Conc: 283.29 ng/ml m



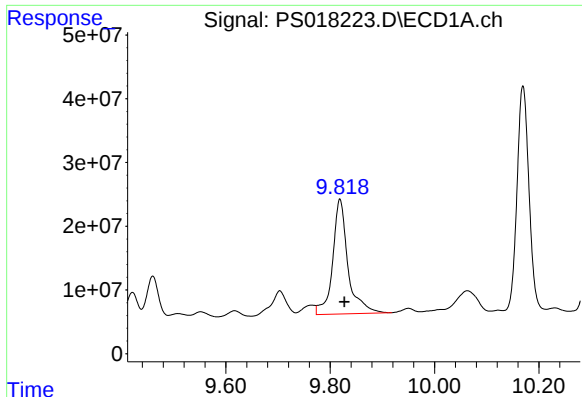
#12 2,4,5-T

R.T.: 9.269 min
Delta R.T.: -0.008 min
Response: 2500033631
Conc: 282.04 ng/ml



#12 2,4,5-T

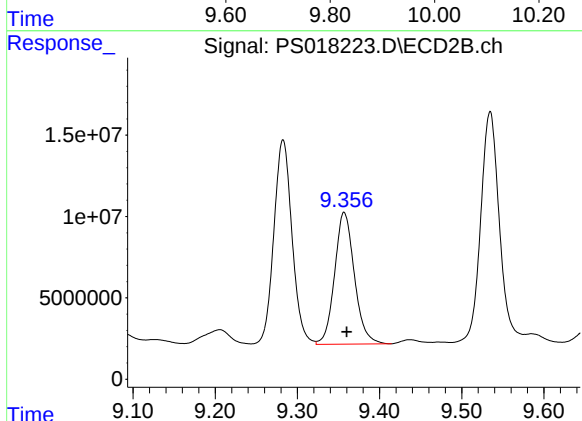
R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 986268847
Conc: 301.52 ng/ml



#13 2,4-DB

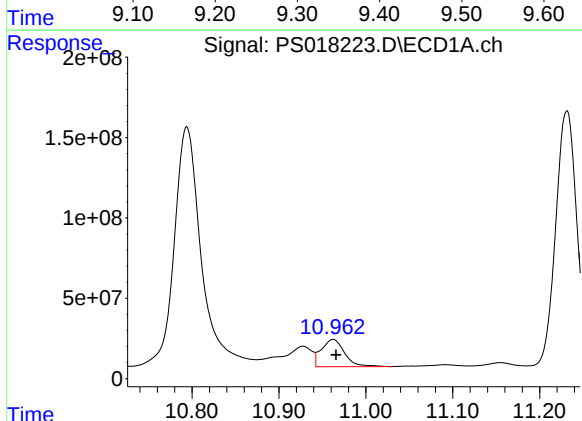
R.T.: 9.819 min
Delta R.T.: -0.009 min
Response: 367170801
Conc: 222.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



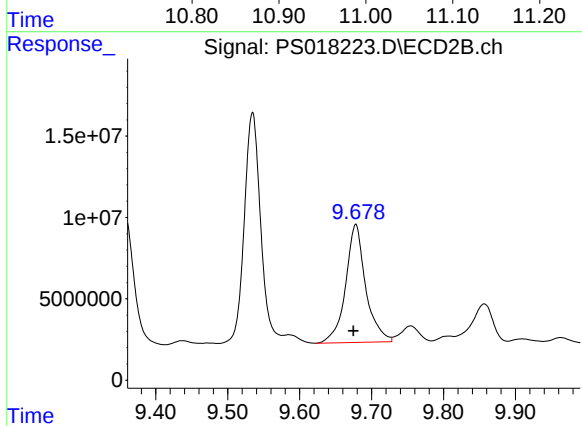
#13 2,4-DB

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 135637152
Conc: 306.55 ng/ml



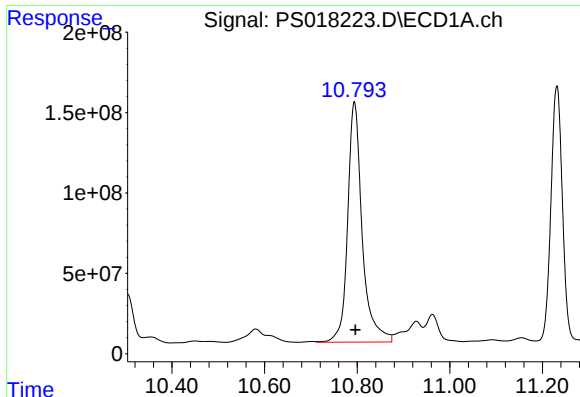
#14 DINOSEB

R.T.: 10.962 min
Delta R.T.: -0.003 min
Response: 314259666
Conc: 47.85 ng/ml



#14 DINOSEB

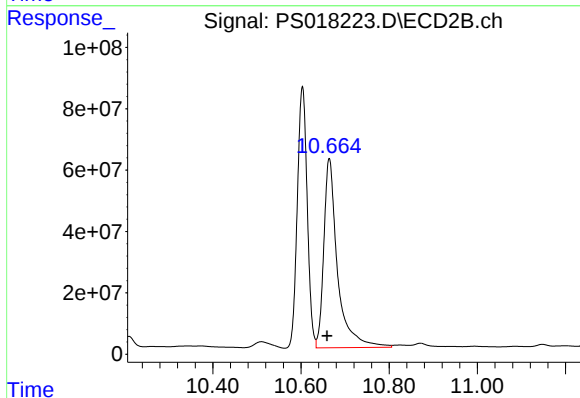
R.T.: 9.678 min
Delta R.T.: 0.003 min
Response: 140813796
Conc: 56.44 ng/ml



#15 Picloram

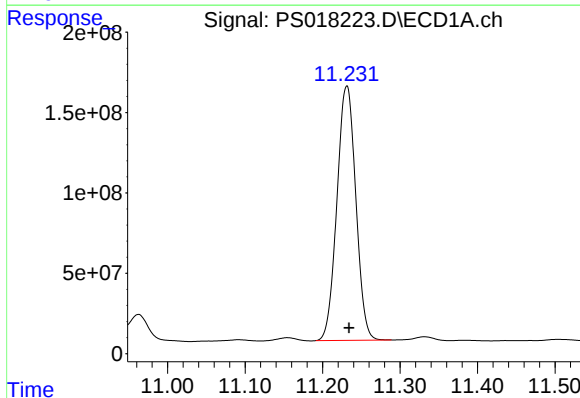
R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 3260394935
Conc: 273.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4DMSD



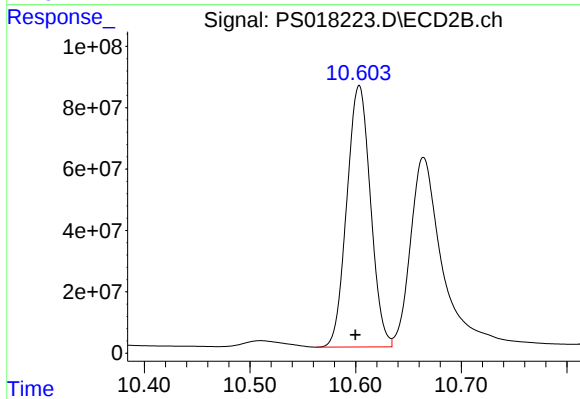
#15 Picloram

R.T.: 10.664 min
Delta R.T.: 0.005 min
Response: 1335916342
Conc: 285.69 ng/ml



#16 DCPA

R.T.: 11.231 min
Delta R.T.: -0.003 min
Response: 2680740139
Conc: 248.11 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 1326999989
Conc: 300.53 ng/ml