

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 12:15
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:27:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.857	1077.3E6	408.7E6	708.295	728.346
Target Compounds							
1) T	Dalapon	2.552	2.580	978.5E6	516.5E6	605.149	598.429
2) T	3,5-DICHL...	5.838	6.023	1278.0E6	581.5E6	636.844	685.525
3) T	4-Nitroph...	6.317	6.462	698.6E6	222.6E6	663.602	670.731
5) T	DICAMBA	6.634	7.025	4547.0E6	1758.7E6	692.447	705.927
6) T	MCPD	6.793	7.120	318.8E6	125.3E6	68.223	70.842
7) T	MCPA	6.921	7.330	471.4E6	177.4E6	67.336	66.981
8) T	DICHLORPROP	7.245	7.647	1252.2E6	424.6E6	668.163	686.164
9) T	2,4-D	7.447	7.934	1543.4E6	487.9E6	666.905	681.940
10) T	Pentachlo...	7.681	8.366	18471.8E6	6517.4E6	690.024	703.091
11) T	2,4,5-TP ...	8.218	8.726	7934.8E6	2470.9E6	679.286	694.049
12) T	2,4,5-T	8.479	9.099	7885.6E6	2236.1E6	682.309	696.422
13) T	2,4-DB	8.994	9.605	1620.2E6	268.5E6	690.636	699.362
14) T	DINOSEB	10.070	9.935	5741.0E6	1656.0E6	703.224	700.052
15) T	Picloram	9.890	10.900	11543.9E6	2802.9E6	673.176	658.134
16) T	DCPA	10.340	10.863	9377.5E6	2664.0E6	718.844	712.926

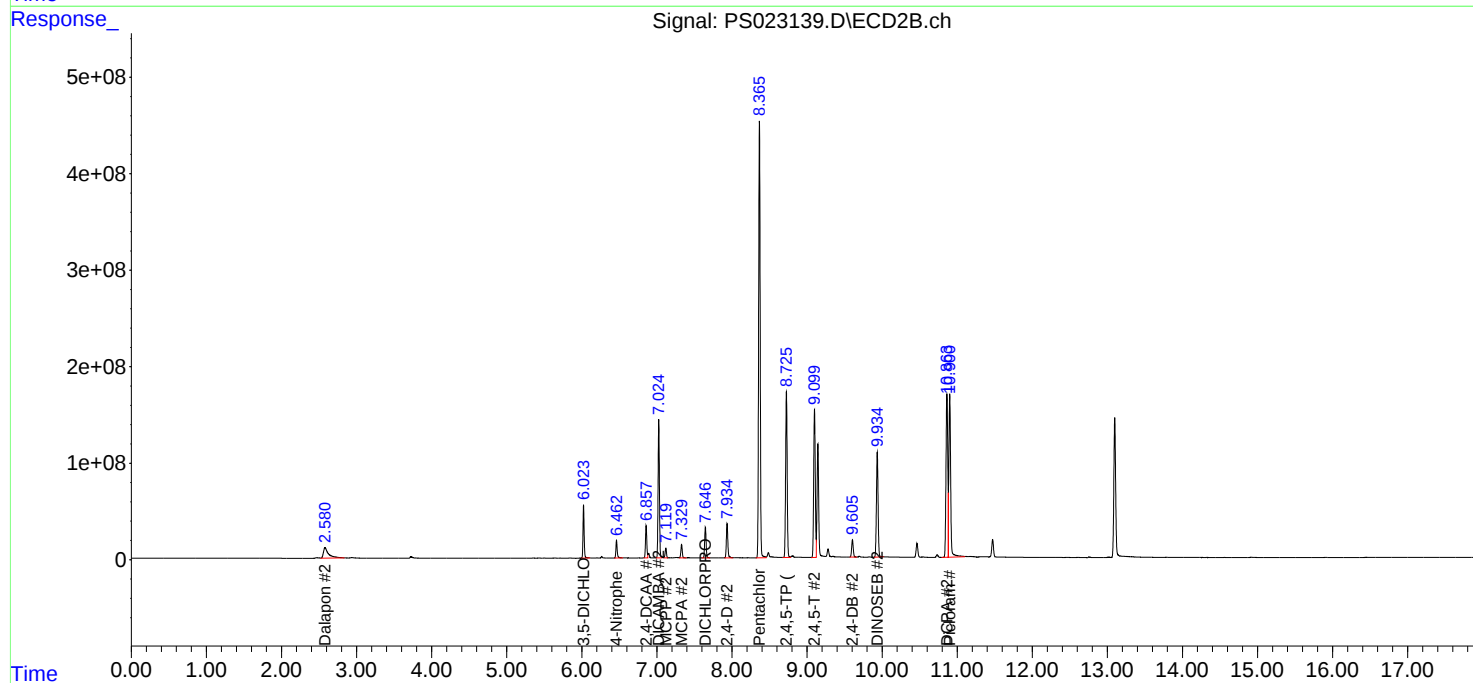
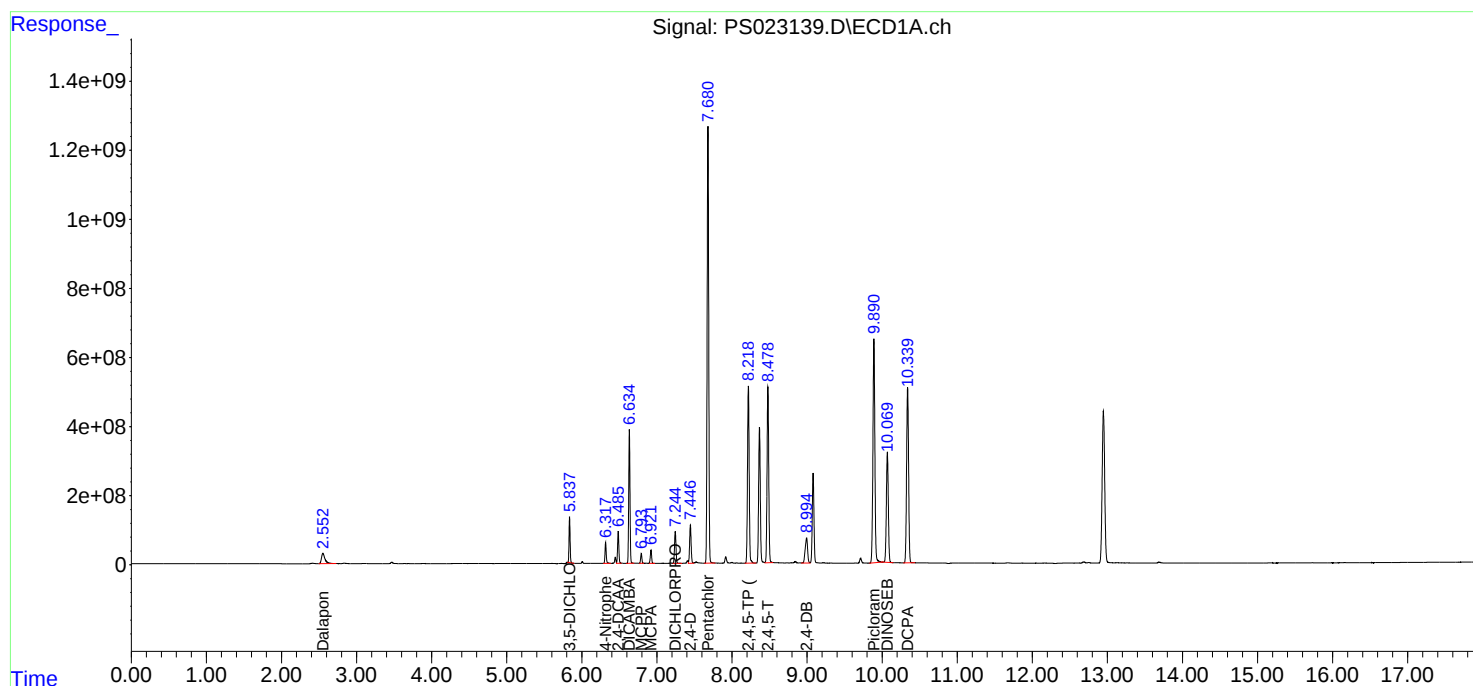
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

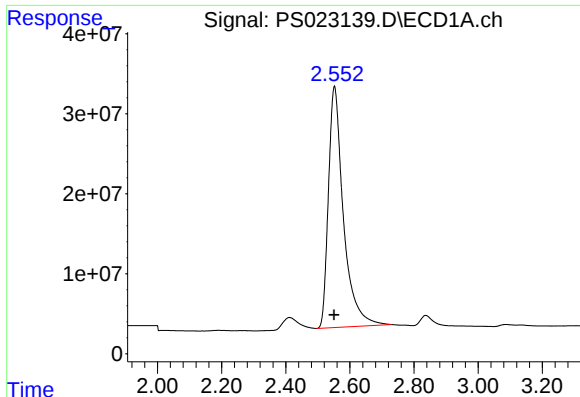
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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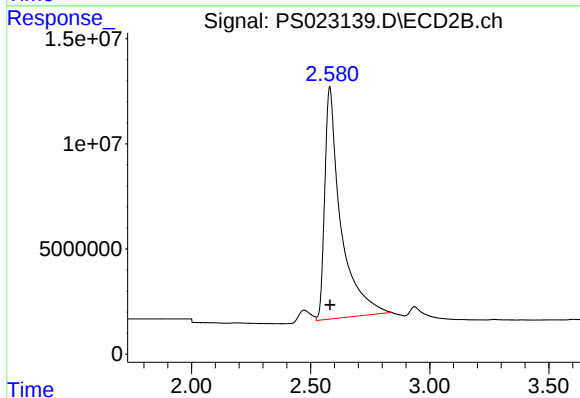




#1 Dalapon

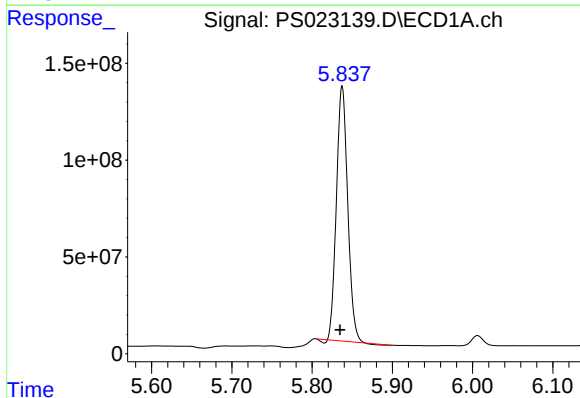
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 978473223
Conc: 605.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



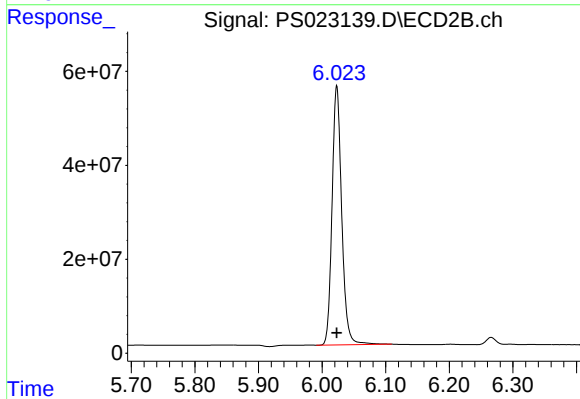
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 516540447
Conc: 598.43 ng/ml



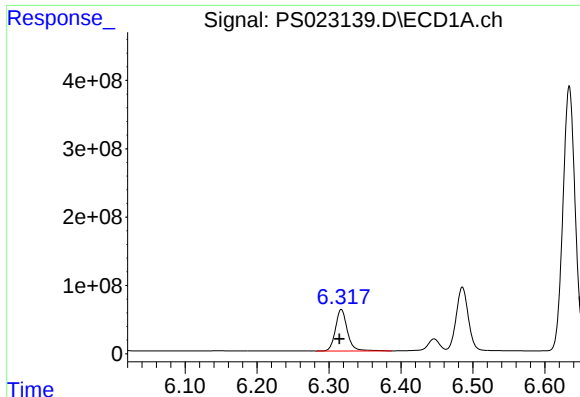
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.838 min
Delta R.T.: 0.003 min
Response: 1277977750
Conc: 636.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

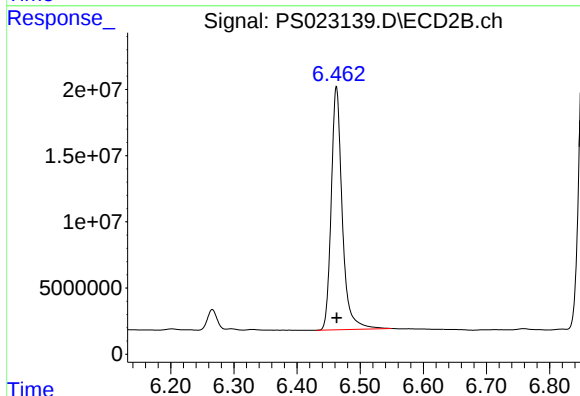
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 581469766
Conc: 685.52 ng/ml



#3 4-Nitrophenol

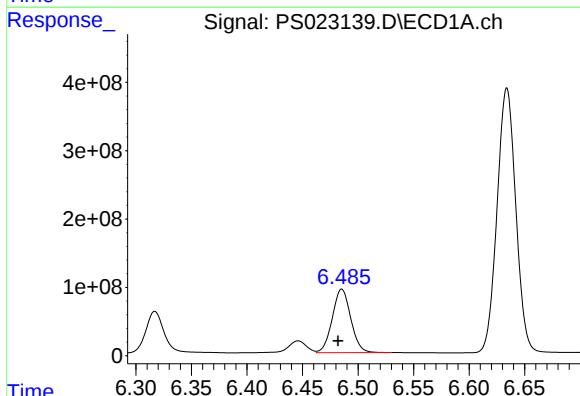
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 698620798
Conc: 663.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



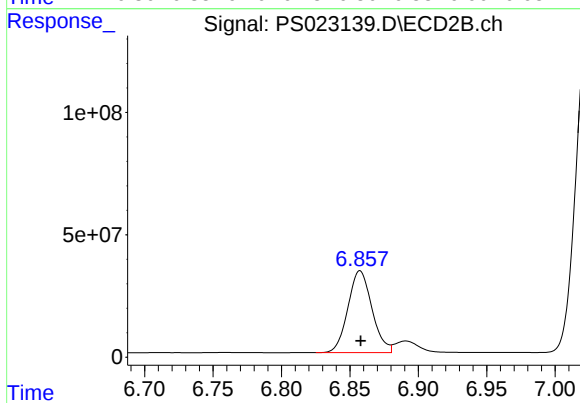
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 222574524
Conc: 670.73 ng/ml



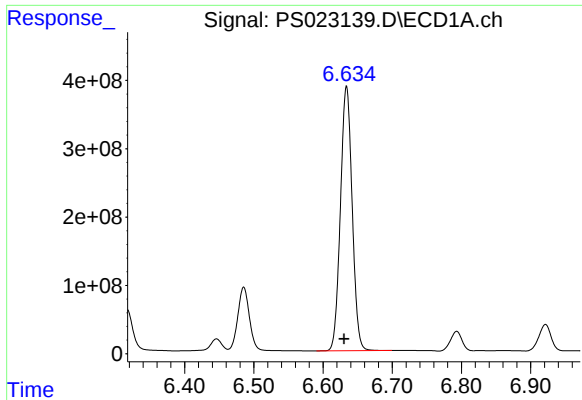
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 1077313390
Conc: 708.30 ng/ml



#4 2,4-DCAA

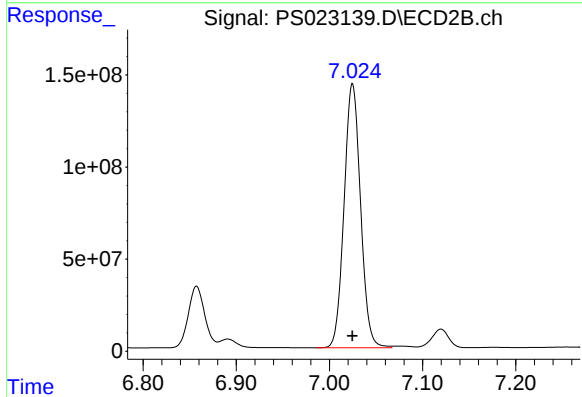
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 408686142
Conc: 728.35 ng/ml



#5 DICAMBA

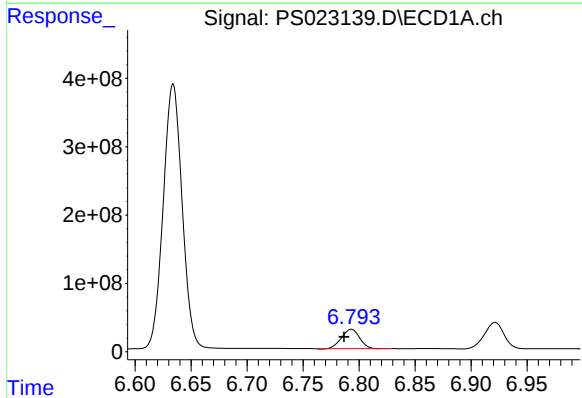
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 4547022883
Conc: 692.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



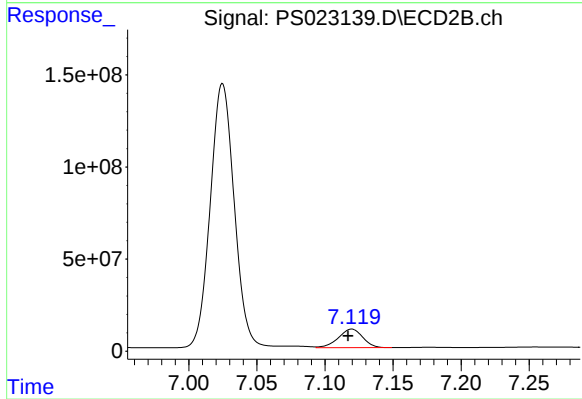
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1758736774
Conc: 705.93 ng/ml



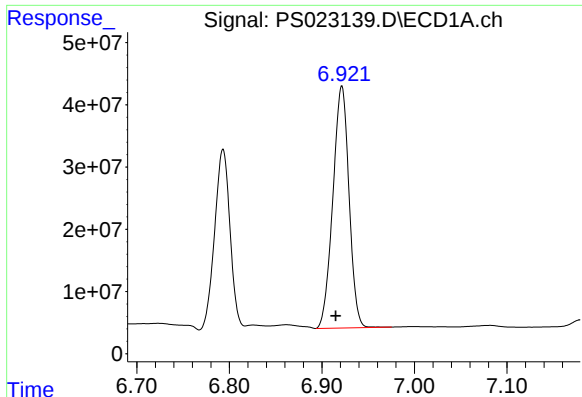
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 318781715
Conc: 68.22 ug/ml



#6 MCP

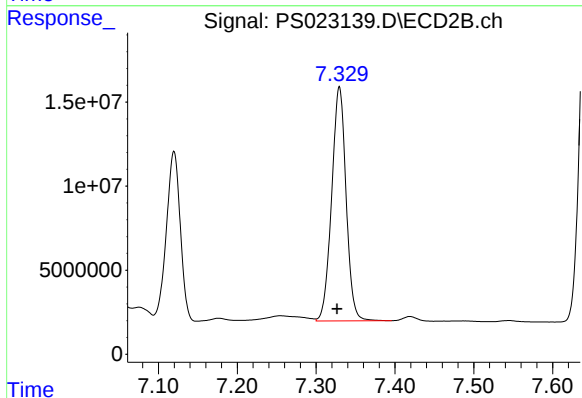
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 125342063
Conc: 70.84 ug/ml



#7 MCPA

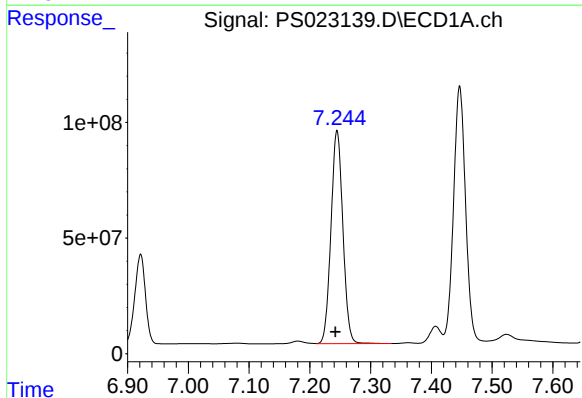
R.T.: 6.921 min
Delta R.T.: 0.007 min
Response: 471406594
Conc: 67.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



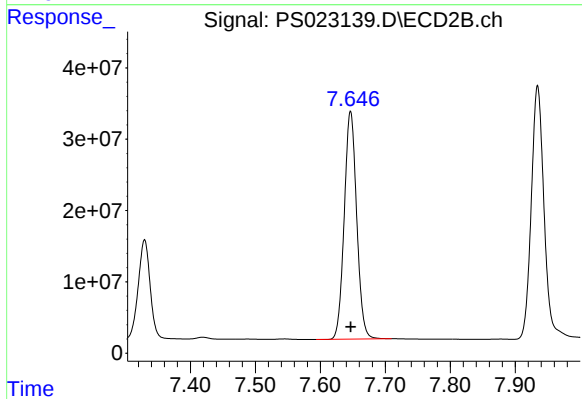
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 177355292
Conc: 66.98 ug/ml



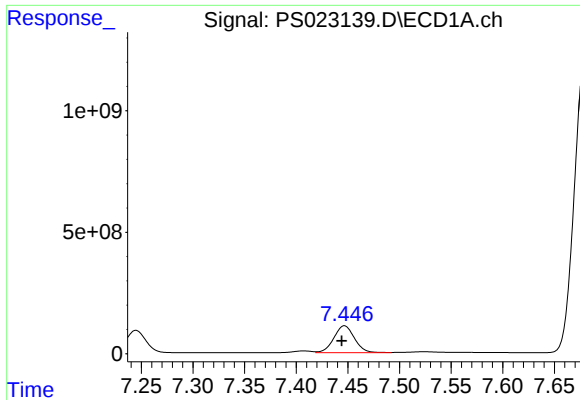
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.003 min
Response: 1252217038
Conc: 668.16 ng/ml



#8 DICHLORPROP

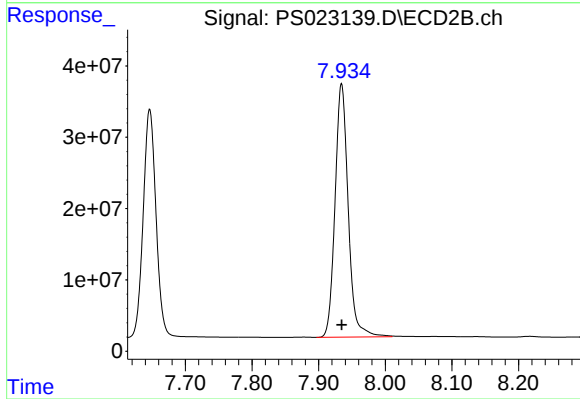
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 424638942
Conc: 686.16 ng/ml



#9 2,4-D

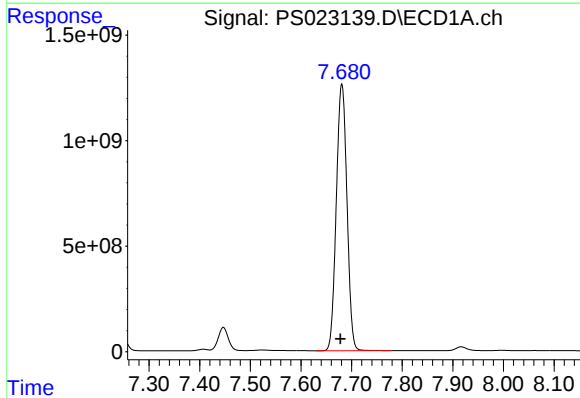
R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 1543408727
Conc: 666.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



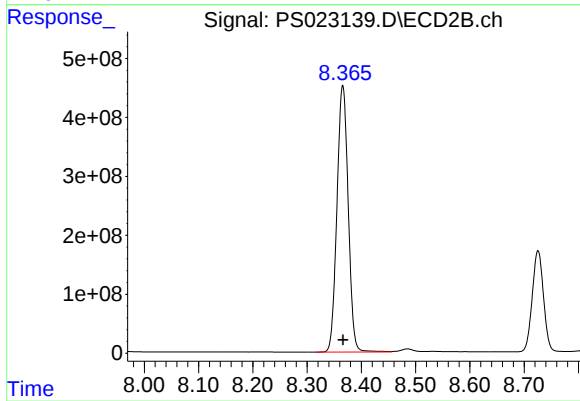
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 487873332
Conc: 681.94 ng/ml



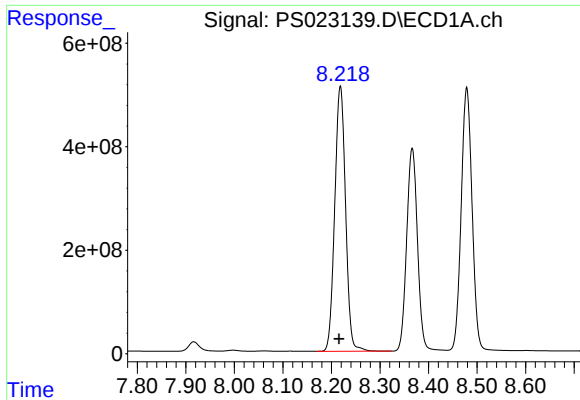
#10 Pentachlorophenol

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: 18471772853
Conc: 690.02 ng/ml



#10 Pentachlorophenol

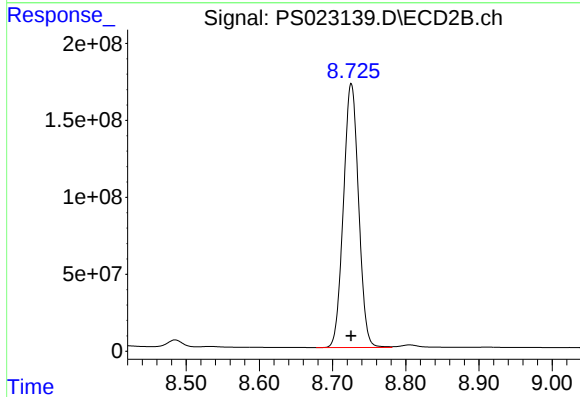
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6517389561
Conc: 703.09 ng/ml



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

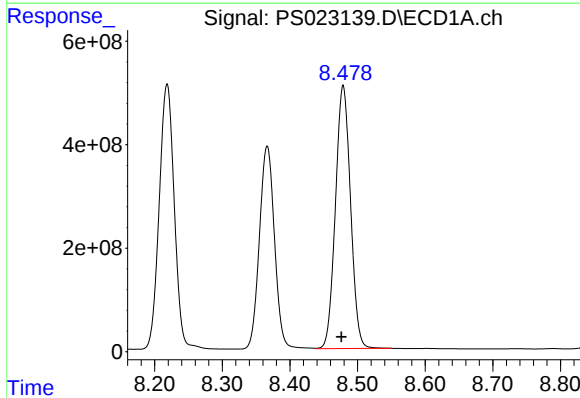
R.T.: 8.218 min
Delta R.T.: 0.003 min
Response: 7934792494
Conc: 679.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



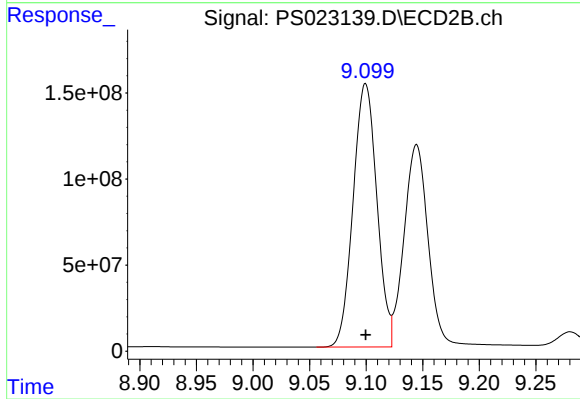
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2470909824
Conc: 694.05 ng/ml



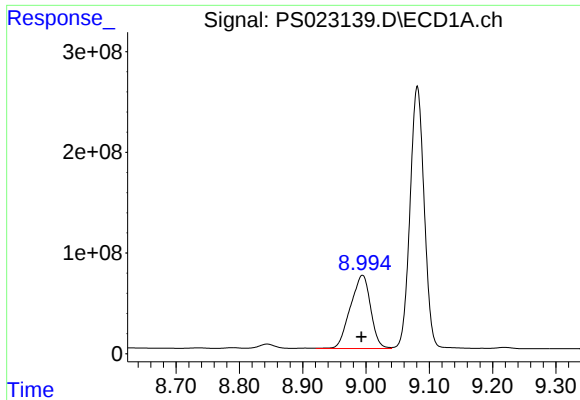
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 7885577283
Conc: 682.31 ng/ml



#12 2,4,5-T

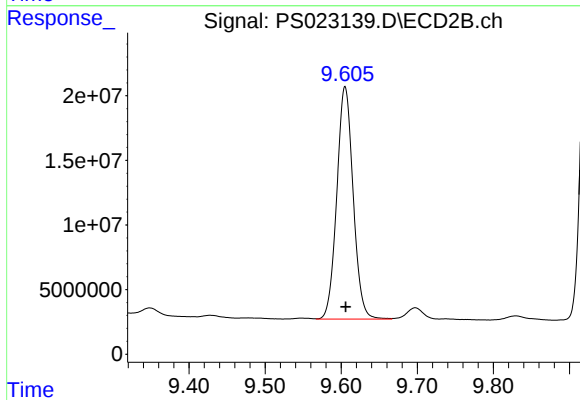
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2236091504
Conc: 696.42 ng/ml



#13 2,4-DB

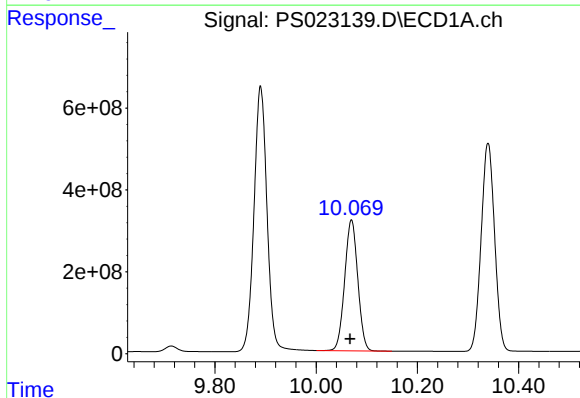
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 1620245081
Conc: 690.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



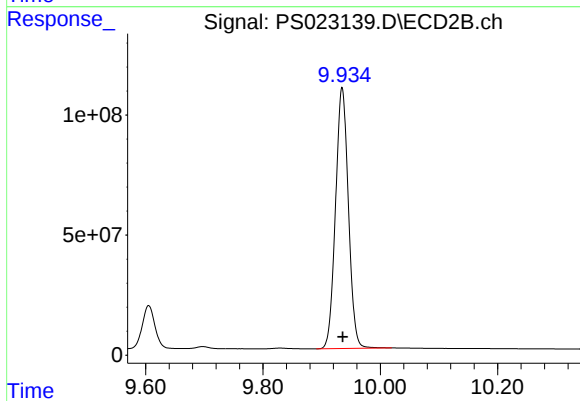
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 268547631
Conc: 699.36 ng/ml



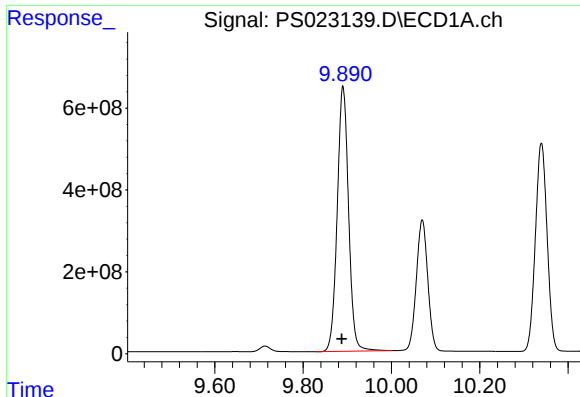
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 5741009303
Conc: 703.22 ng/ml



#14 DINOSEB

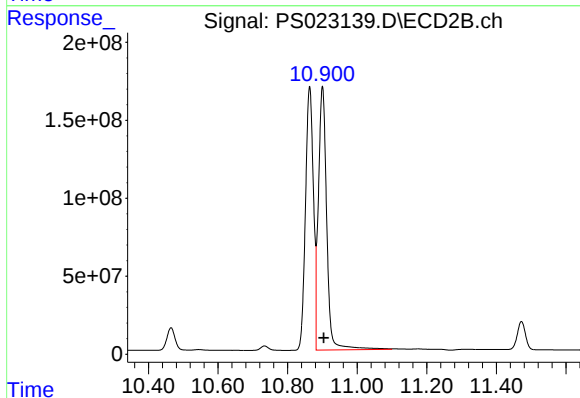
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 1656020967
Conc: 700.05 ng/ml



#15 Picloram

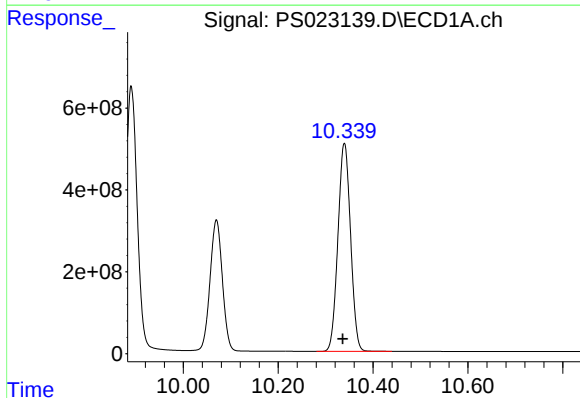
R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 11543904684
Conc: 673.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



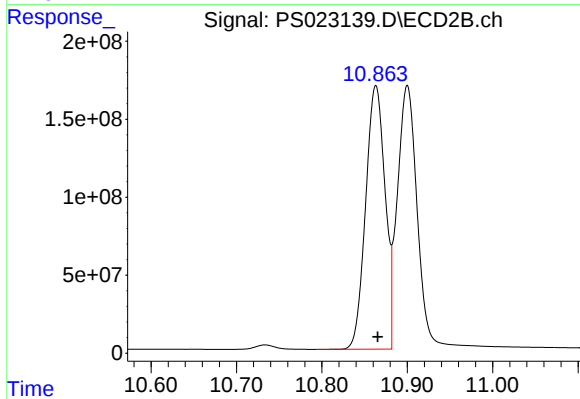
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2802885229
Conc: 658.13 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.003 min
Response: 9377485854
Conc: 718.84 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 2663965930
Conc: 712.93 ng/ml