

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 22:38
 Operator : DD\AJ
 Sample : PB126736BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:36:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.248	6.943	1315.1E6	590.6E6	612.736	637.184
Target Compounds							
1) T	Dalapon	3.046	2.630	1136.2E6	888.5E6	447.989	740.819 #
2) T	3,5-DICHL...	6.455	6.085	1604.4E6	780.4E6	568.094	567.184
3) T	4-Nitroph...	7.076	6.543	505.1E6	301.7E6	465.680	530.607
5) T	DICAMBA	7.441	7.114	4276.5E6	2127.8E6	530.190	546.795
6) T	MCPD	7.610	7.210	359.8E6	162.1E6	58.537	55.251
7) T	MCPA	7.760	7.425	441.2E6	257.7E6	51.365	61.754
8) T	DICHLORPROP	8.136	7.742	1112.8E6	569.3E6	562.460	597.602
9) T	2,4-D	8.364	8.036	1288.2E6	738.7E6	601.935	647.131
10) T	Pentachlo...	8.678	8.470	16606.8E6	7930.3E6	584.154	601.278
11) T	2,4,5-TP ...	9.229	8.831	6563.1E6	3204.7E6	587.149	625.276
12) T	2,4,5-T	9.513	9.211	5963.6E6	2972.0E6	541.849	575.133
13) T	2,4-DB	10.067	9.719	796.1E6	386.9E6	489.430	553.316
14) T	DINOSEB	11.233	10.054	4574.8E6	2048.6E6	542.129	557.748
15) T	Picloram	11.045	11.035	6812.2E6	3470.7E6	449.838	459.818
16) T	DCPA	11.499	10.985	5050.6E6	2711.4E6	360.269	416.875

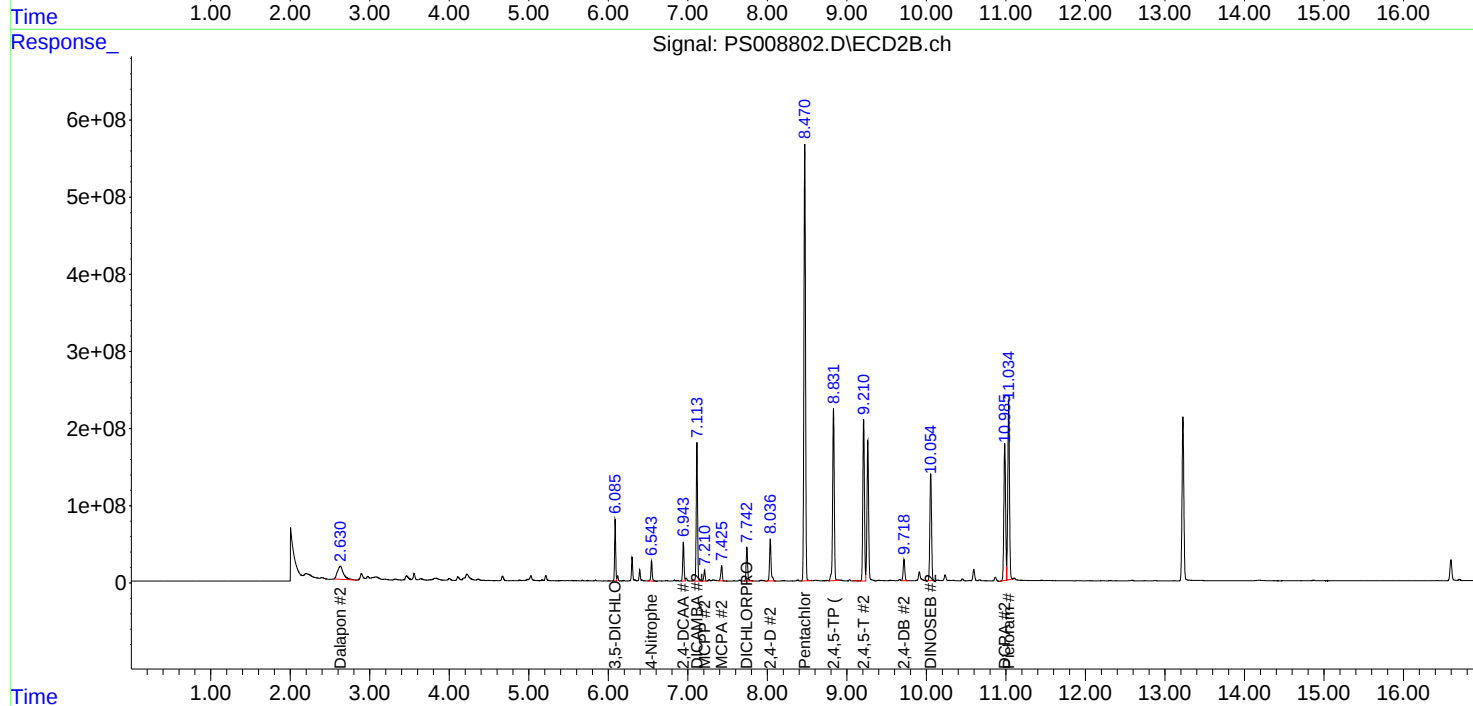
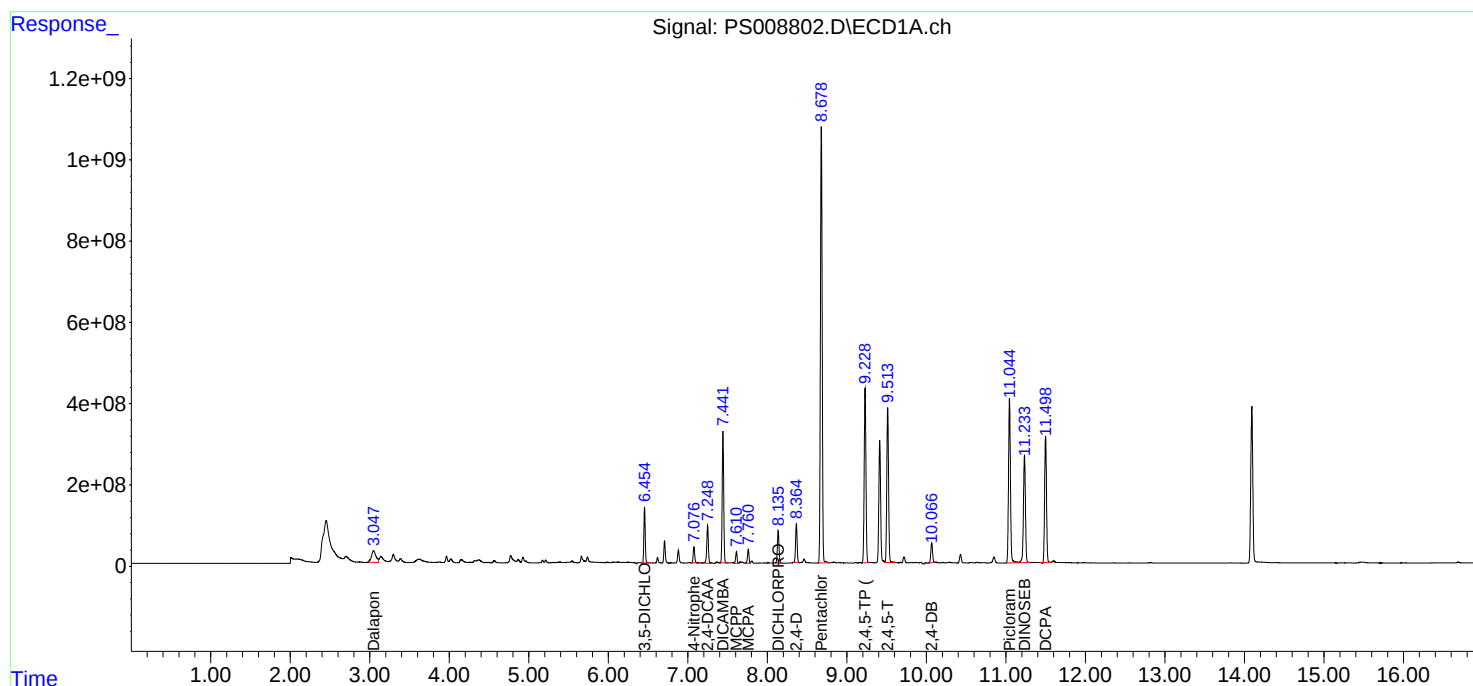
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

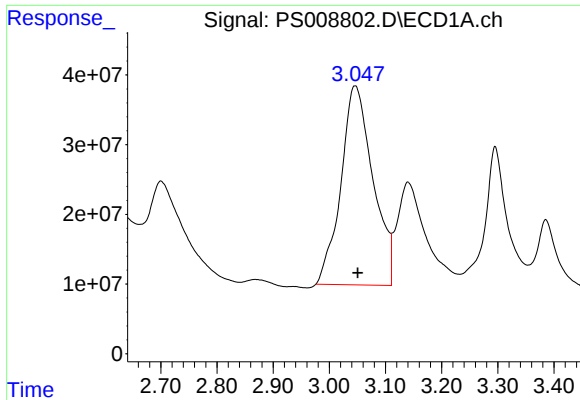
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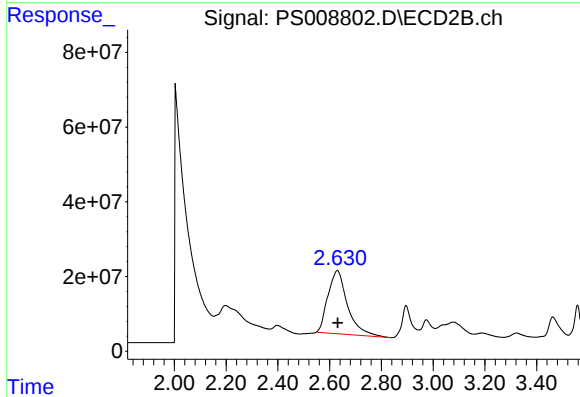




#1 Dalapon

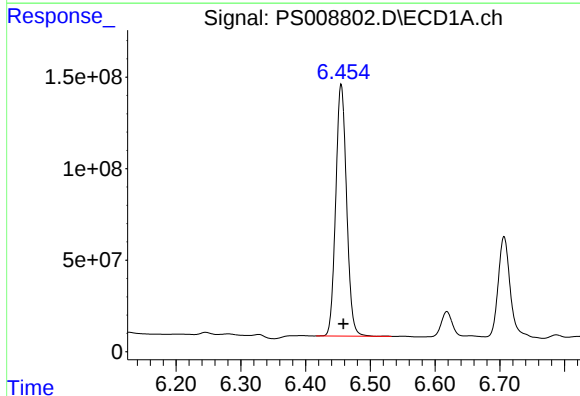
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1136226376
Conc: 447.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



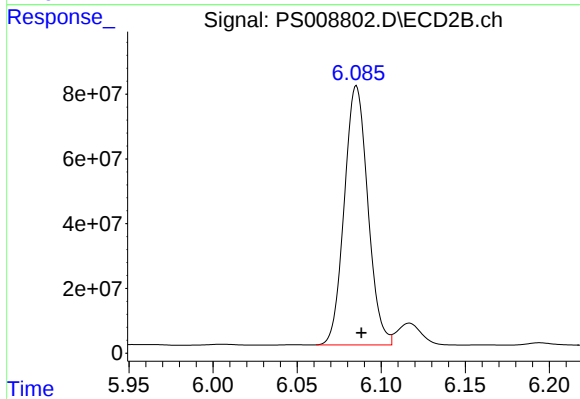
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.002 min
Response: 888477373
Conc: 740.82 ng/ml



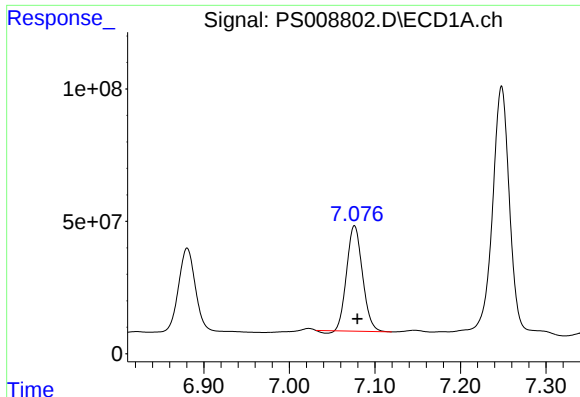
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1604414663
Conc: 568.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

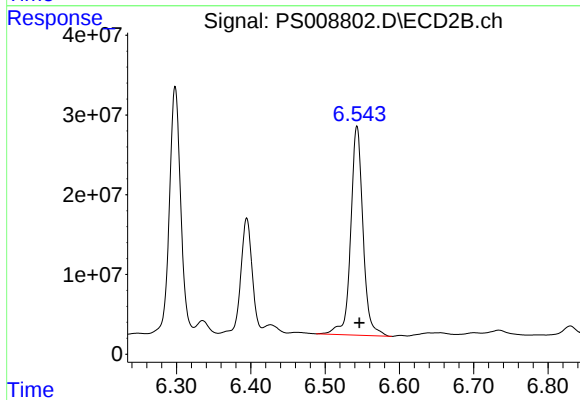
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 780379291
Conc: 567.18 ng/ml



#3 4-Nitrophenol

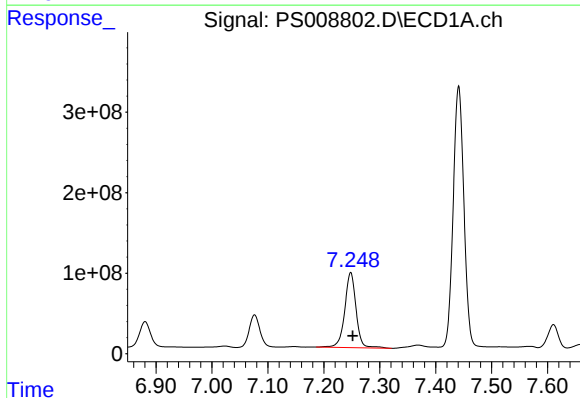
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 505126526
Conc: 465.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



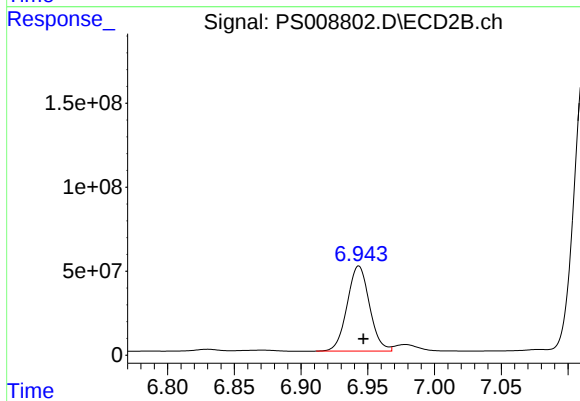
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 301691272
Conc: 530.61 ng/ml



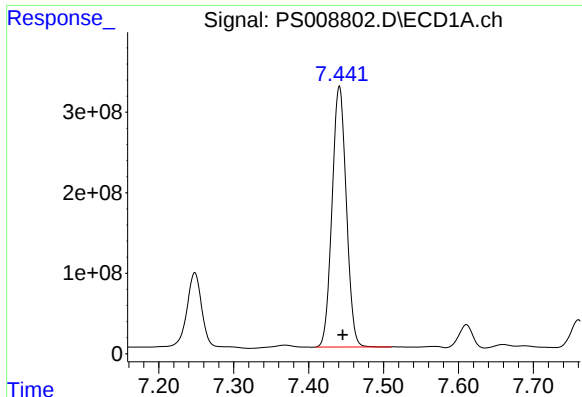
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1315121170
Conc: 612.74 ng/ml



#4 2,4-DCAA

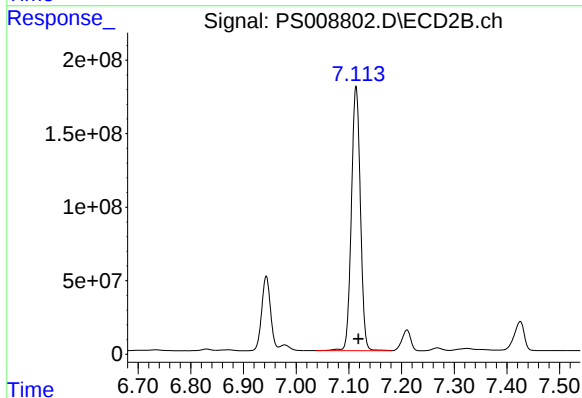
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 590557316
Conc: 637.18 ng/ml



#5 DICAMBA

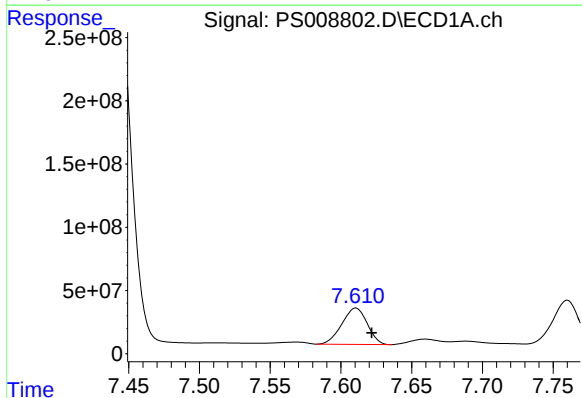
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 4276453618
Conc: 530.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



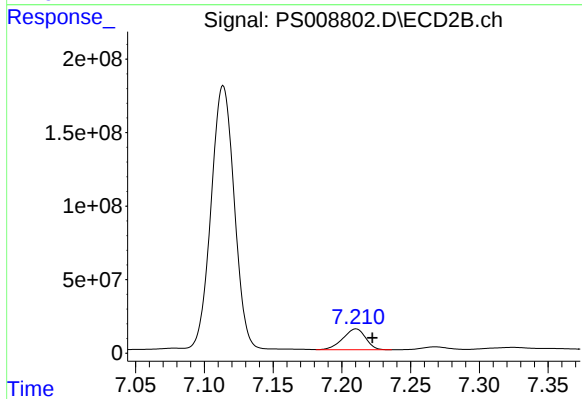
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 2127772766
Conc: 546.80 ng/ml



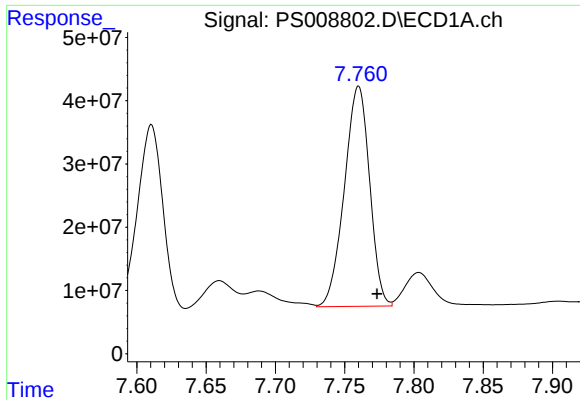
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 359810295
Conc: 58.54 ug/ml



#6 MCP

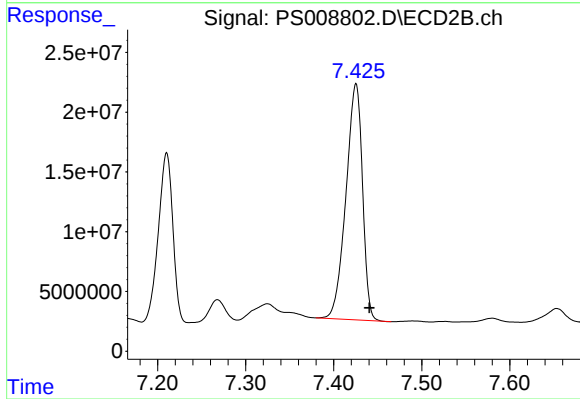
R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 162133308
Conc: 55.25 ug/ml



#7 MCPA

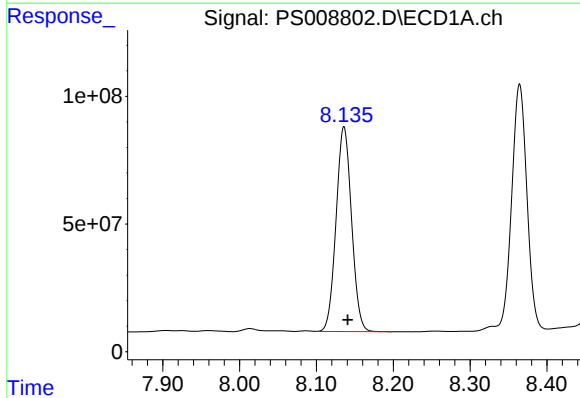
R.T.: 7.760 min
Delta R.T.: -0.013 min
Response: 441247345
Conc: 51.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



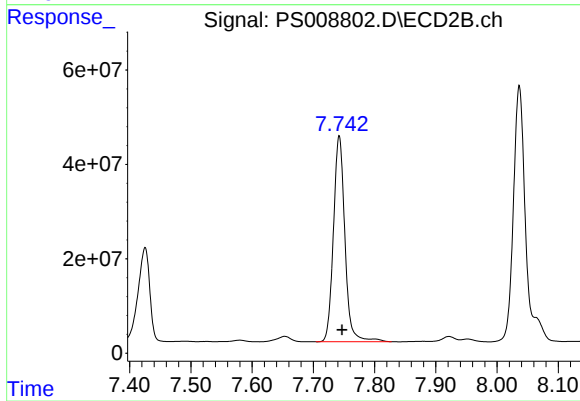
#7 MCPA

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 257734994
Conc: 61.75 ug/ml



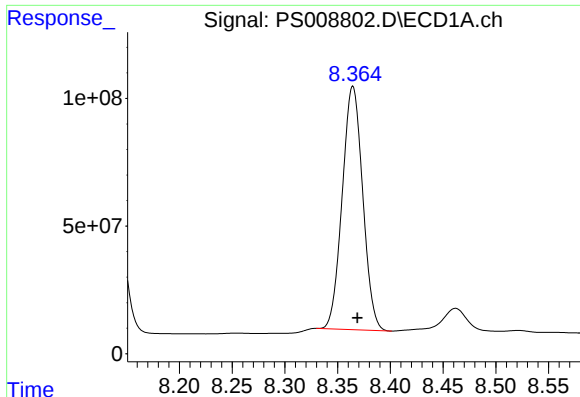
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1112812763
Conc: 562.46 ng/ml



#8 DICHLORPROP

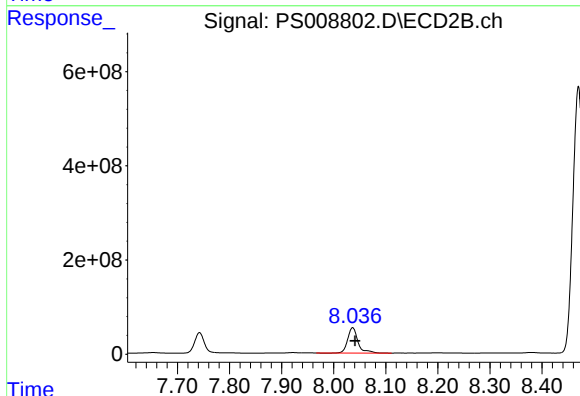
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 569335873
Conc: 597.60 ng/ml



#9 2,4-D

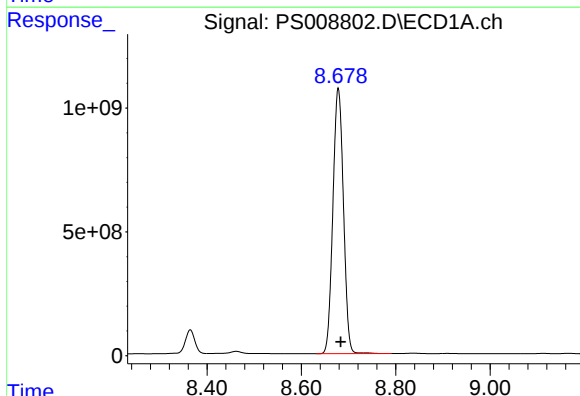
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1288175644
Conc: 601.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



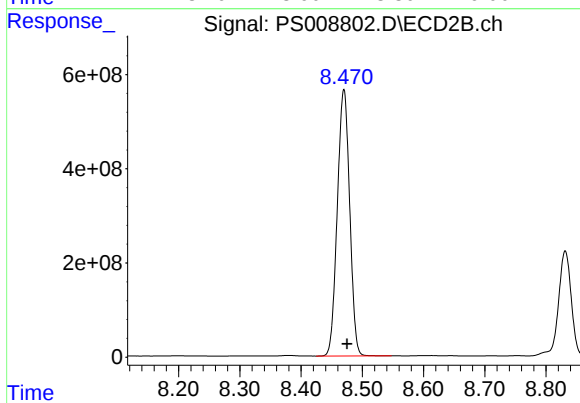
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.004 min
Response: 738672800
Conc: 647.13 ng/ml



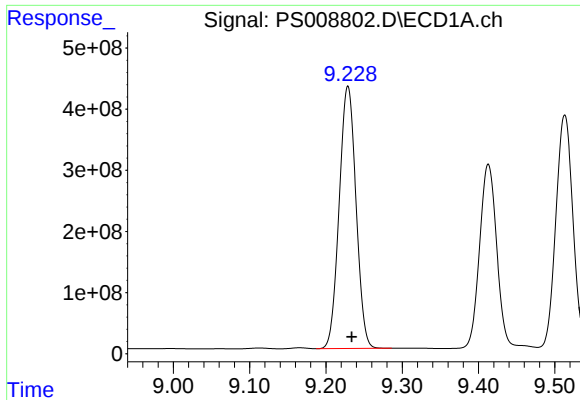
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 16606792895
Conc: 584.15 ng/ml



#10 Pentachlorophenol

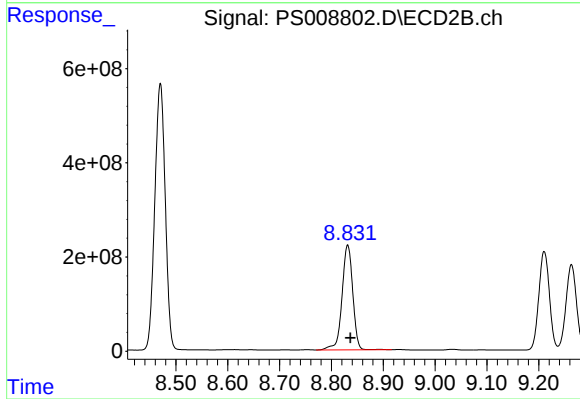
R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 7930305321
Conc: 601.28 ng/ml



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

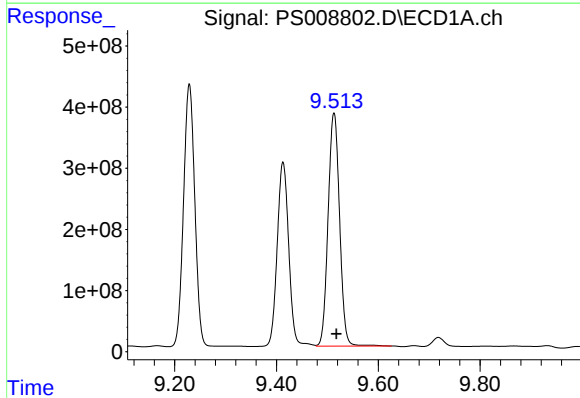
R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 6563146446
Conc: 587.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



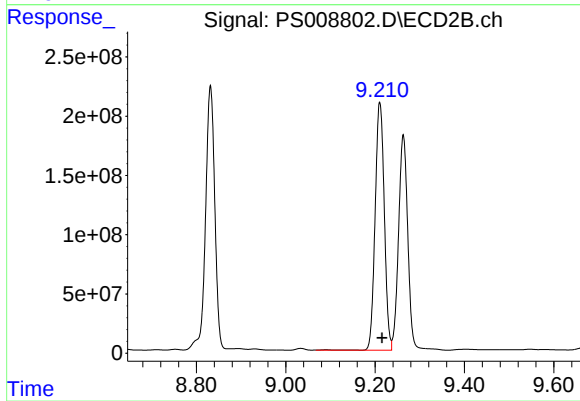
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3204657543
Conc: 625.28 ng/ml



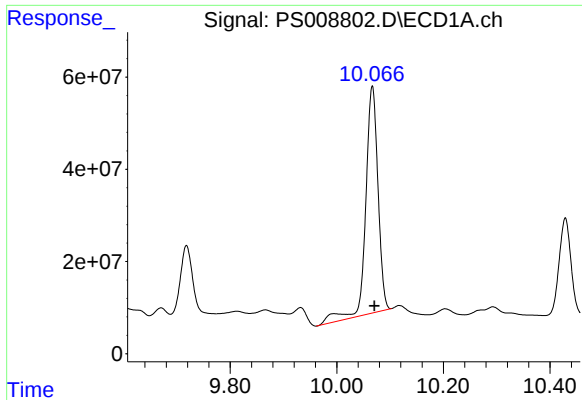
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: -0.004 min
Response: 5963639591
Conc: 541.85 ng/ml



#12 2,4,5-T

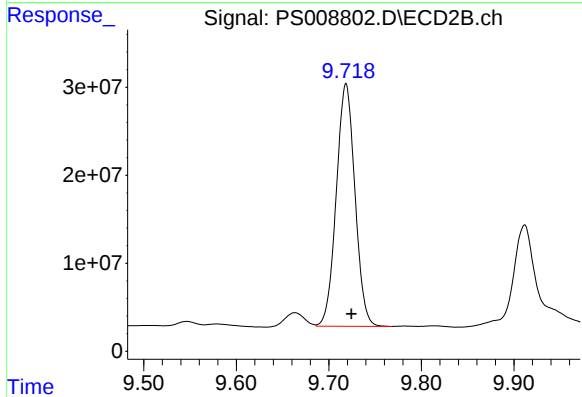
R.T.: 9.211 min
Delta R.T.: -0.005 min
Response: 2972030844
Conc: 575.13 ng/ml



#13 2,4-DB

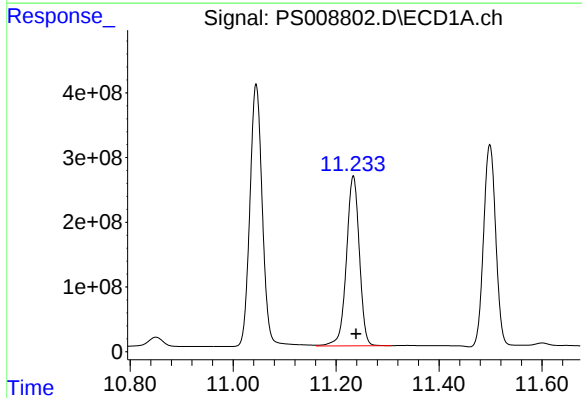
R.T.: 10.067 min
Delta R.T.: -0.004 min
Response: 796102348
Conc: 489.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



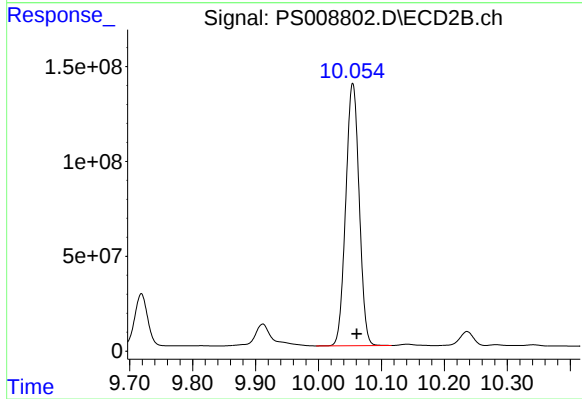
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: -0.006 min
Response: 386915923
Conc: 553.32 ng/ml



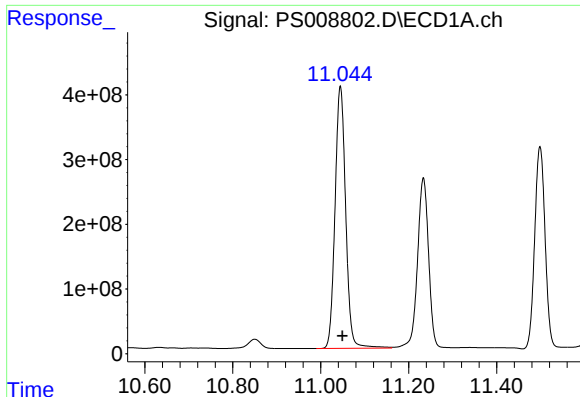
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.005 min
Response: 4574797352
Conc: 542.13 ng/ml



#14 DINOSEB

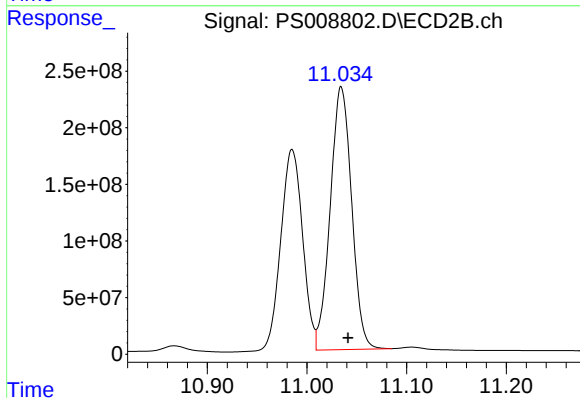
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 2048637875
Conc: 557.75 ng/ml



#15 Picloram

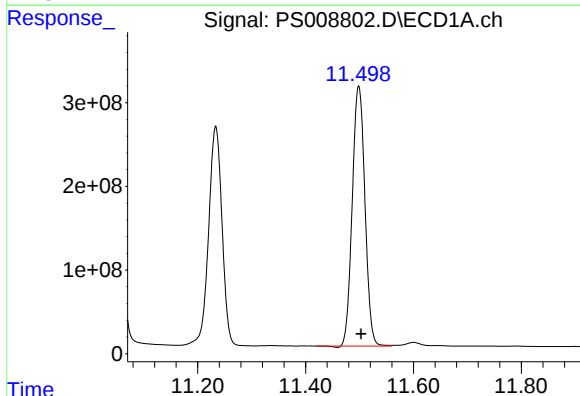
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 6812238418
Conc: 449.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



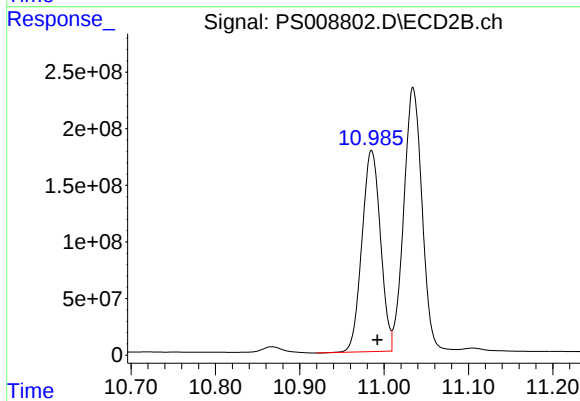
#15 Picloram

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 3470746339
Conc: 459.82 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: -0.005 min
Response: 5050574587
Conc: 360.27 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2711435118
Conc: 416.87 ng/ml