

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021320\
 Data File : PS008835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 17:10
 Operator : DD\AJ
 Sample : PB126796BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 02:07:53 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	1181.4E6	534.1E6	550.453	576.291
Target Compounds							
1) T	Dalapon	3.046	2.629	1247.3E6	874.1E6	491.783	728.834 #
2) T	3,5-DICHL...	6.455	6.085	1608.0E6	772.1E6	569.362	561.182
3) T	4-Nitroph...	7.076	6.543	507.3E6	295.6E6	467.711	519.837
5) T	DICAMBA	7.441	7.114	4270.7E6	2100.0E6	529.474	539.654
6) T	MCPD	7.610	7.210	369.4E6	160.6E6	60.092	54.720
7) T	MCPA	7.759	7.425	454.2E6	248.0E6	52.869	59.418
8) T	DICHLORPROP	8.135	7.742	1112.7E6	545.8E6	562.405	572.931
9) T	2,4-D	8.364	8.036	1315.6E6	740.2E6	614.740	648.476
10) T	Pentachlo...	8.678	8.470	16416.9E6	7901.9E6	577.473	599.125
11) T	2,4,5-TP ...	9.228	8.831	6599.0E6	3070.8E6	590.358	599.167
12) T	2,4,5-T	9.512	9.210	6059.5E6	2946.0E6	550.556	570.091
13) T	2,4-DB	10.066	9.718	736.9E6	388.4E6	453.037	555.401
14) T	DINOSEB	11.232	10.054	4493.3E6	2051.0E6	532.473	558.381
15) T	Picloram	11.044	11.034	6031.8E6	3049.6E6	398.302	404.021
16) T	DCPA	11.498	10.985	4964.1E6	2665.5E6	354.102	409.818

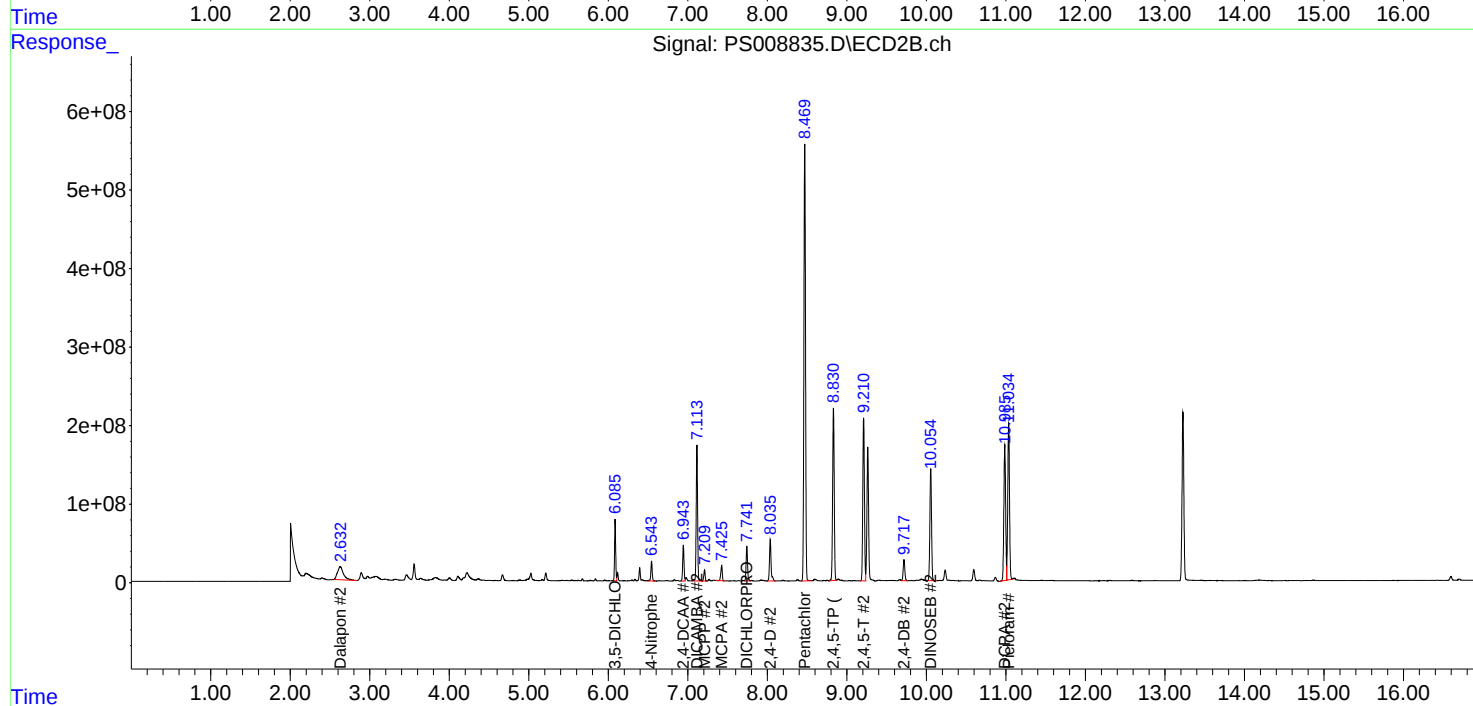
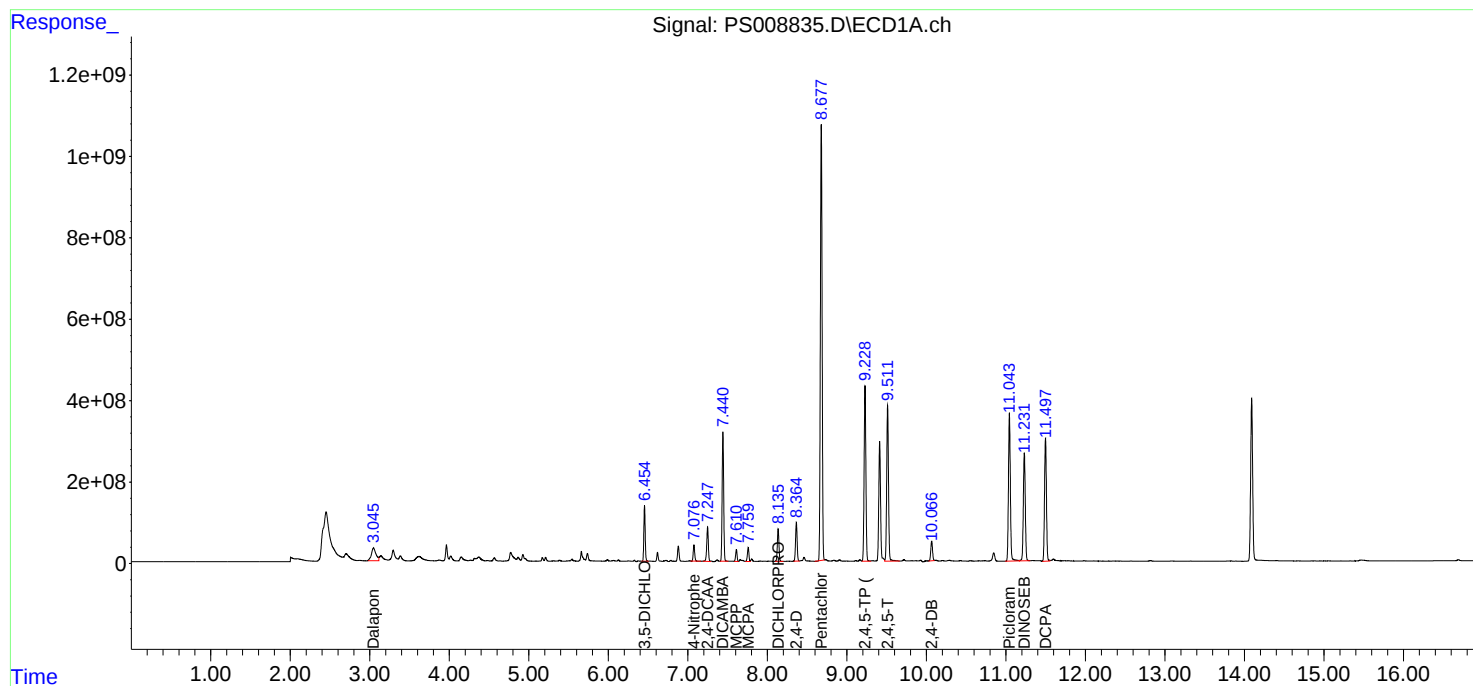
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

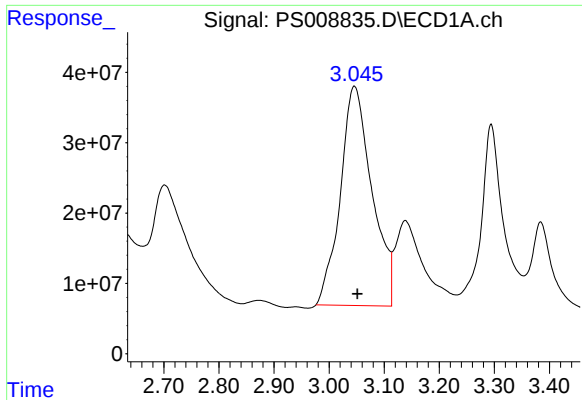
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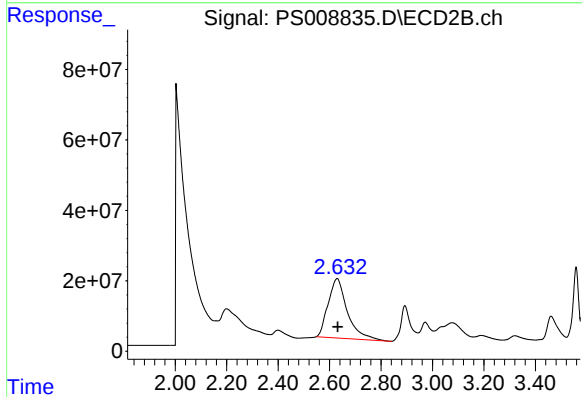




#1 Dalapon

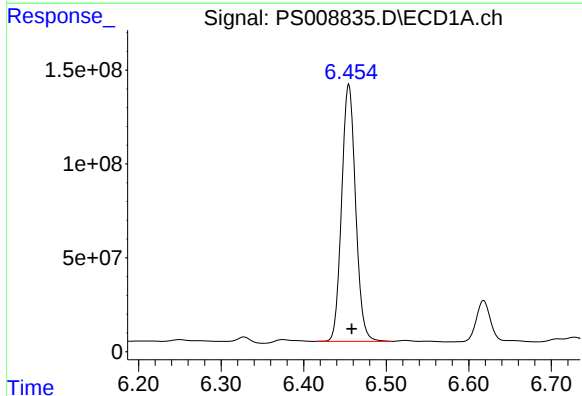
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1247298907
Conc: 491.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



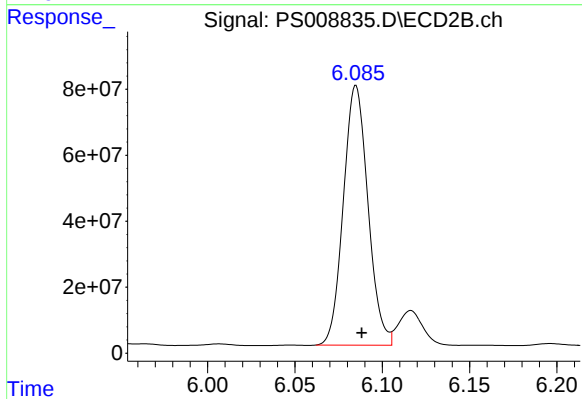
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.002 min
Response: 874103366
Conc: 728.83 ng/ml



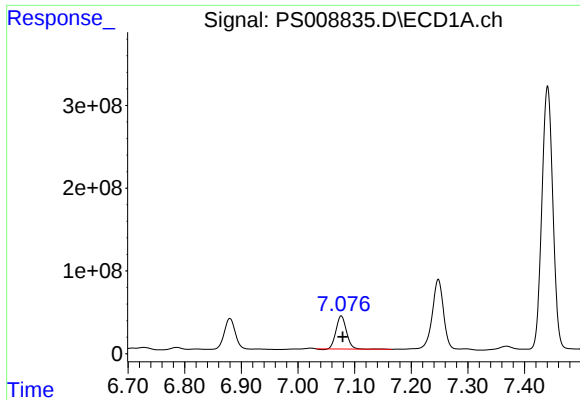
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1607994875
Conc: 569.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

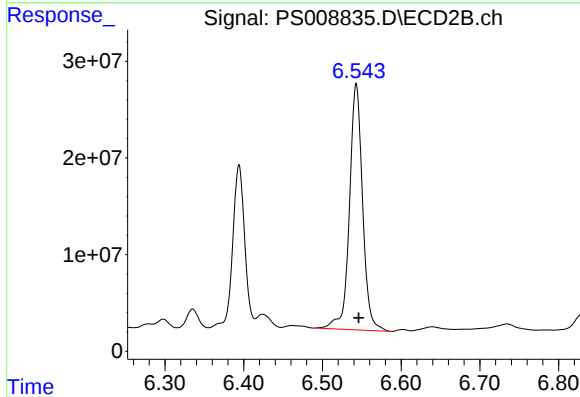
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 772121699
Conc: 561.18 ng/ml



#3 4-Nitrophenol

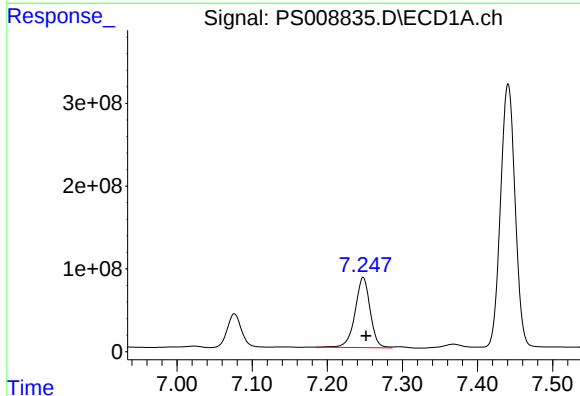
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 507329871
Conc: 467.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



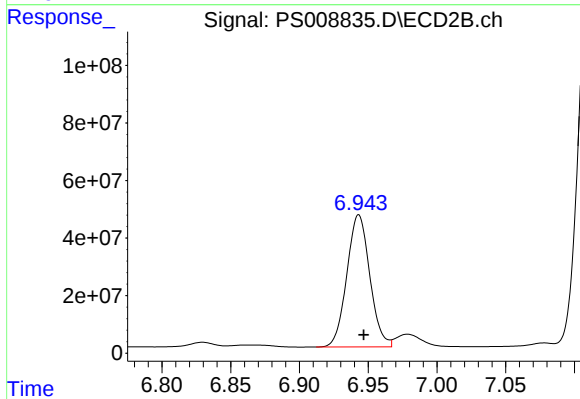
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 295567530
Conc: 519.84 ng/ml



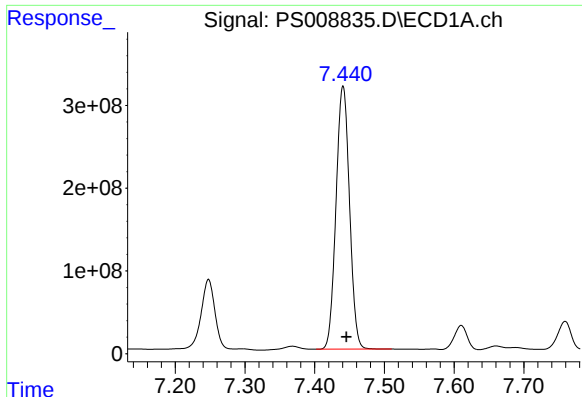
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1181443169
Conc: 550.45 ng/ml



#4 2,4-DCAA

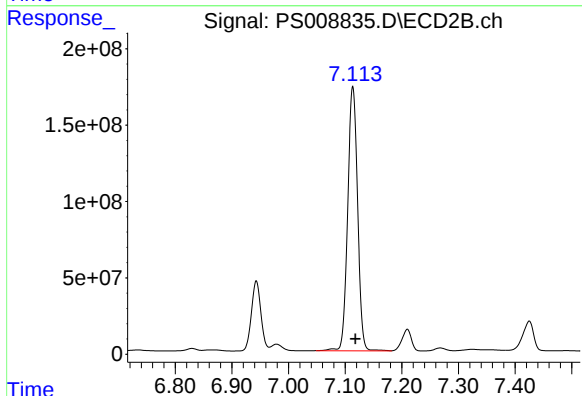
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 534119984
Conc: 576.29 ng/ml



#5 DICAMBA

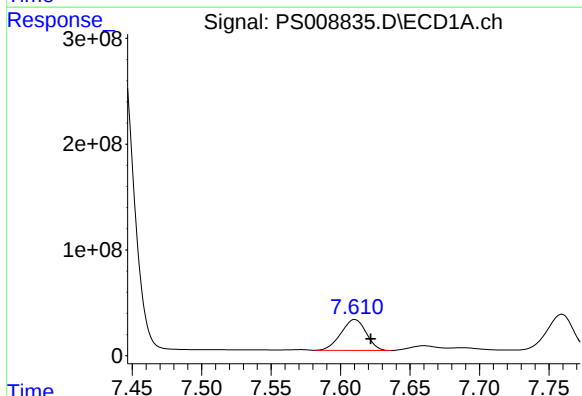
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 4270674443
Conc: 529.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



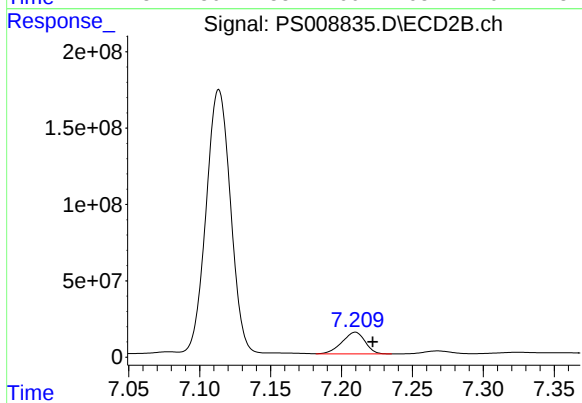
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 2099983034
Conc: 539.65 ng/ml



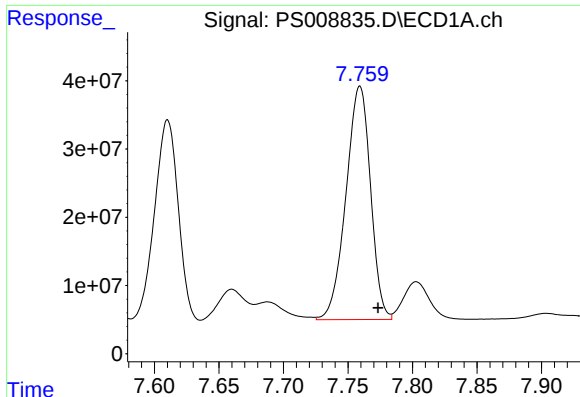
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 369369290
Conc: 60.09 ug/ml



#6 MCP

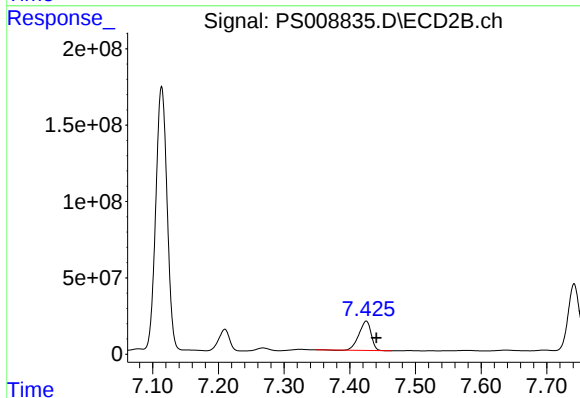
R.T.: 7.210 min
Delta R.T.: -0.013 min
Response: 160574479
Conc: 54.72 ug/ml



#7 MCPA

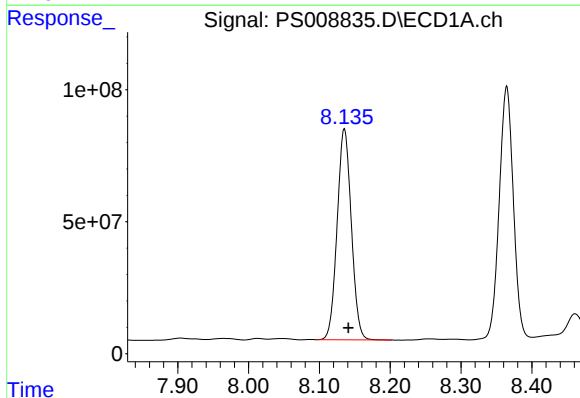
R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 454165745
Conc: 52.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



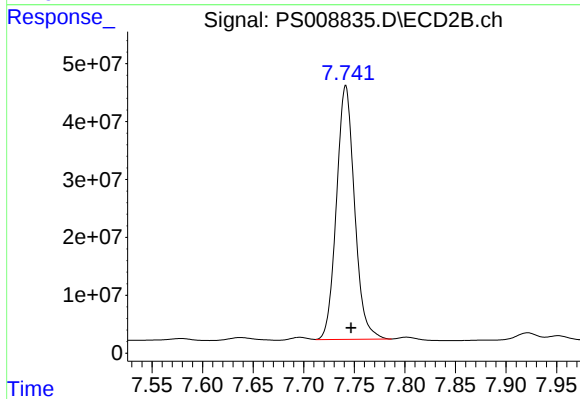
#7 MCPA

R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 247987685
Conc: 59.42 ug/ml



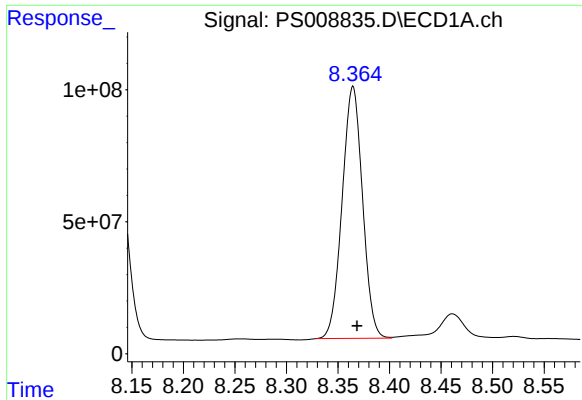
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.005 min
Response: 1112705256
Conc: 562.41 ng/ml



#8 DICHLORPROP

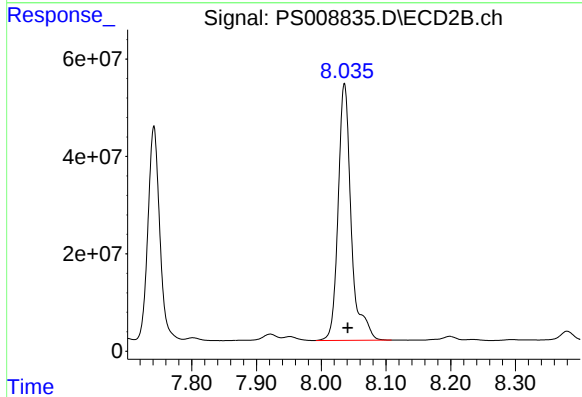
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 545831751
Conc: 572.93 ng/ml



#9 2,4-D

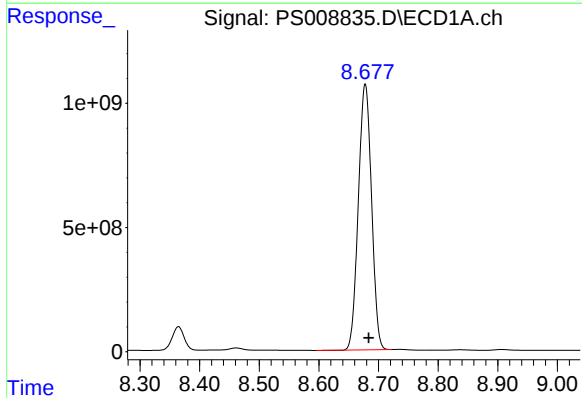
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1315579414
Conc: 614.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



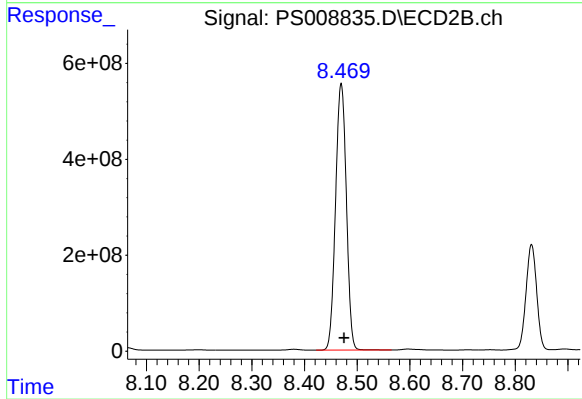
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 740208987
Conc: 648.48 ng/ml



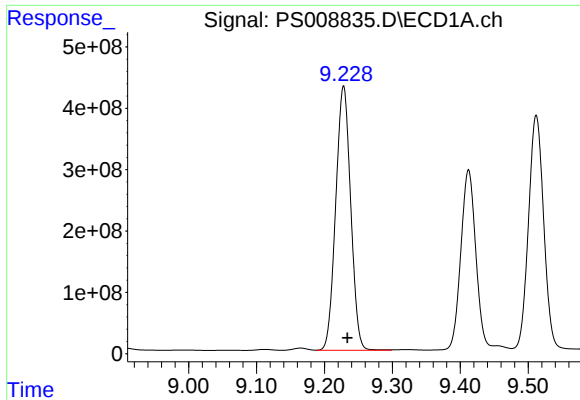
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 16416866985
Conc: 577.47 ng/ml



#10 Pentachlorophenol

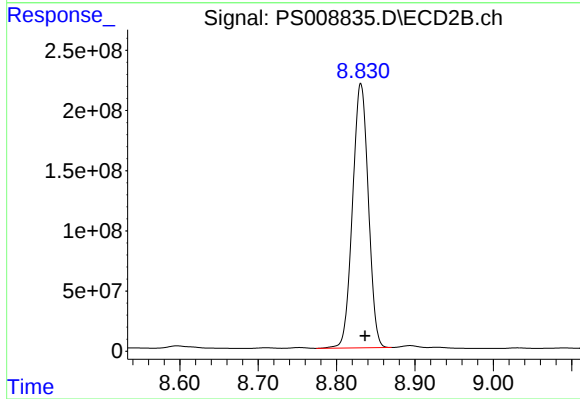
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 7901910142
Conc: 599.12 ng/ml



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

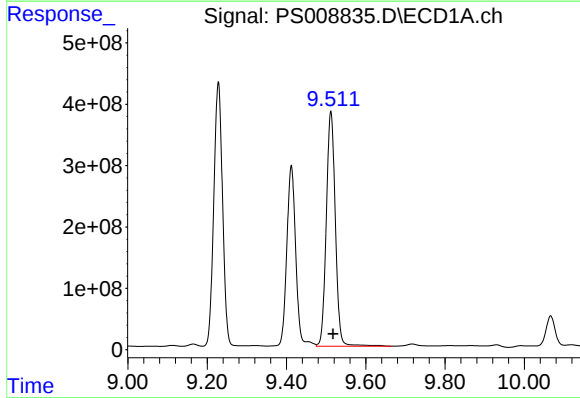
R.T.: 9.228 min
Delta R.T.: -0.006 min
Response: 6599014752
Conc: 590.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



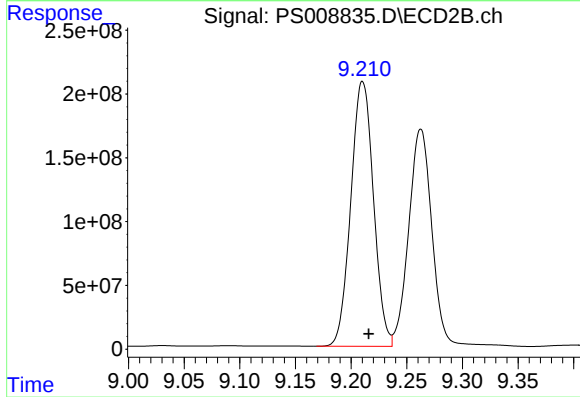
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3070845323
Conc: 599.17 ng/ml



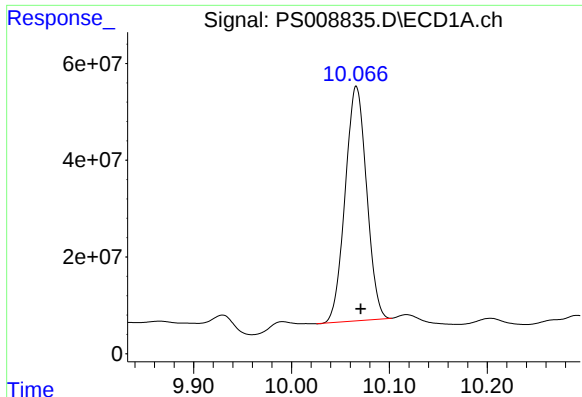
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 6059463028
Conc: 550.56 ng/ml



#12 2,4,5-T

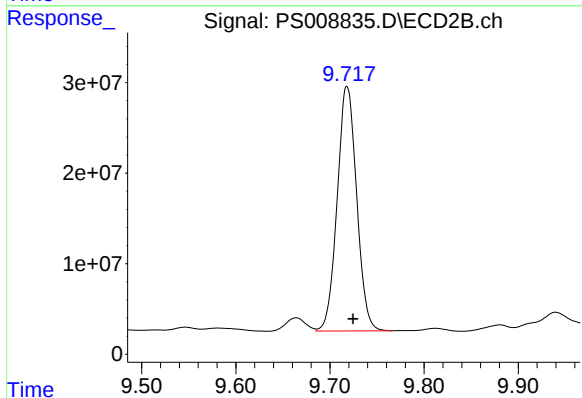
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 2945975951
Conc: 570.09 ng/ml



#13 2,4-DB

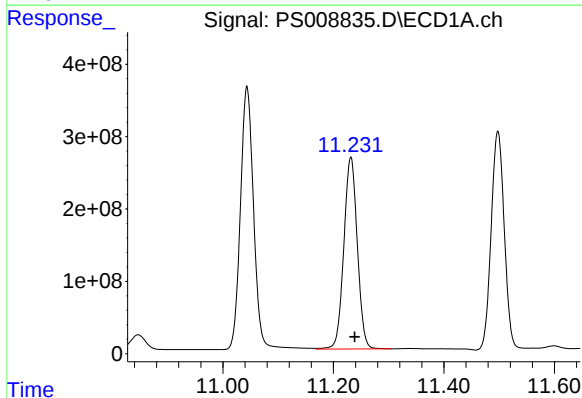
R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: 736905250
Conc: 453.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



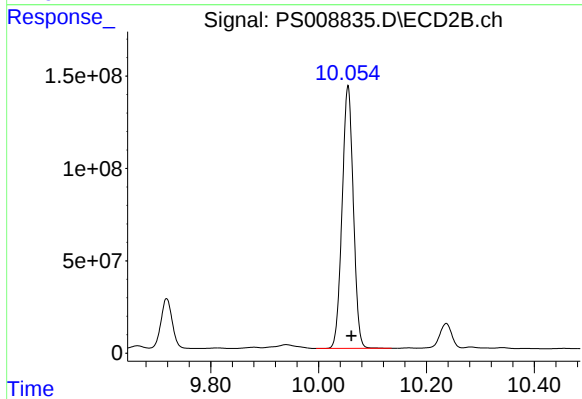
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 388374104
Conc: 555.40 ng/ml



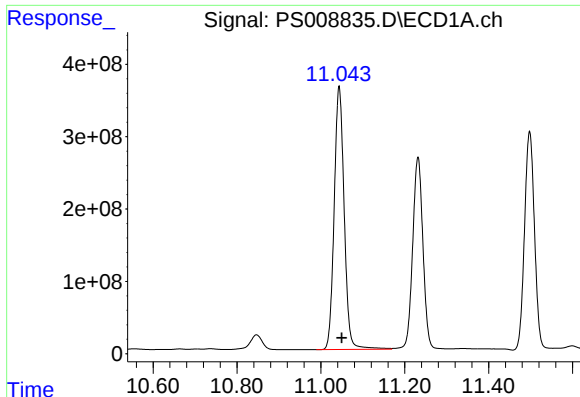
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 4493318290
Conc: 532.47 ng/ml



#14 DINOSEB

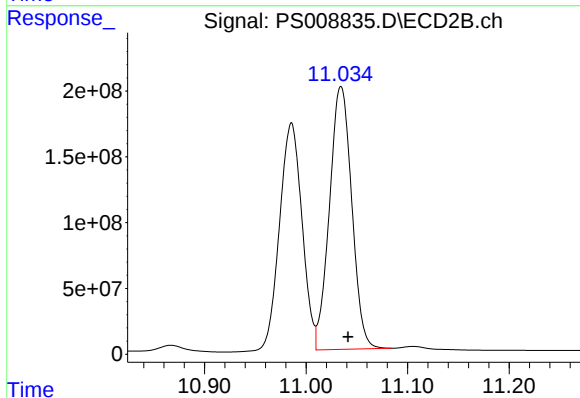
R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 2050961823
Conc: 558.38 ng/ml



#15 Picloram

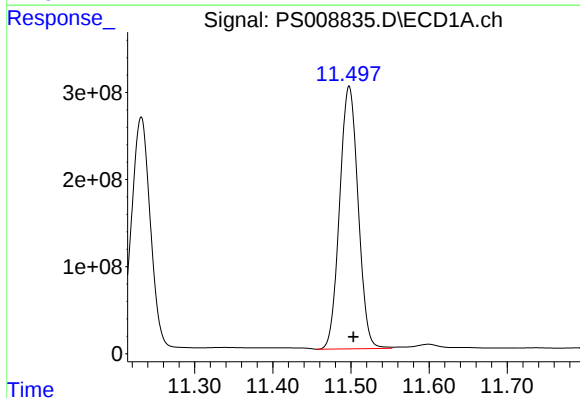
R.T.: 11.044 min
Delta R.T.: -0.006 min
Response: 6031793673
Conc: 398.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



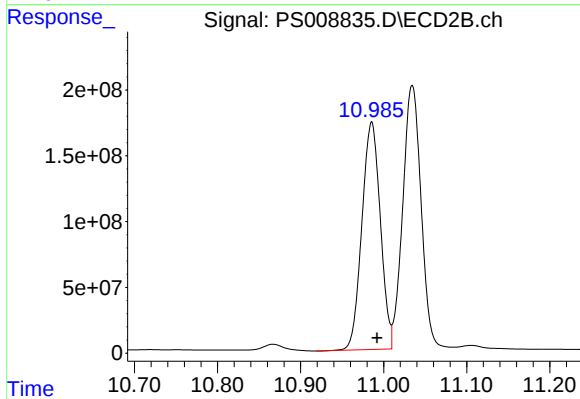
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3049589899
Conc: 404.02 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: -0.006 min
Response: 4964111858
Conc: 354.10 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2665536720
Conc: 409.82 ng/ml