

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102422\
 Data File : PS020850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 12:20
 Operator : AR\AJ
 Sample : PB148500BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148500BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 13:12:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.417	6.858	1038.7E6	707.0E6	550.587	528.048
Target Compounds							
1) T	Dalapon	2.510	2.582	1043.1E6	720.9E6	371.891	415.296
2) T	3,5-DICHL...	5.783	6.027	1513.9E6	983.4E6	503.868	490.590
3) T	4-Nitroph...	6.251	6.463	696.9E6	397.4E6	519.690	481.956
5) T	DICAMBA	6.563	7.026	4294.7E6	3065.1E6	540.193	520.762
6) T	MCPD	6.721	7.124	313.7E6	221.0E6	53.391	50.426
7) T	MCPA	6.848	7.337	444.2E6	308.0E6	52.144	50.869
8) T	DICHLORPROP	7.164	7.653	1083.2E6	744.7E6	539.983	513.419
9) T	2,4-D	7.363	7.943	1339.4E6	892.7E6	549.358	503.575
10) T	Pentachlo...	7.599	8.379	15866.0E6	10815.4E6	577.833	535.421
11) T	2,4,5-TP ...	8.128	8.740	6563.6E6	4494.9E6	582.203	530.506
12) T	2,4,5-T	8.385	9.116	6457.5E6	4234.4E6	580.980	520.417
13) T	2,4-DB	8.894	9.625	1308.0E6	558.3E6	572.633	498.335
14) T	DINOSEB	9.959	9.957	5089.2E6	3102.6E6	621.470	511.983
15) T	Picloram	9.781	10.925	9553.7E6	5724.5E6	573.666	485.626
16) T	DCPA	10.226	10.889	8919.1E6	5397.2E6	641.129	525.339

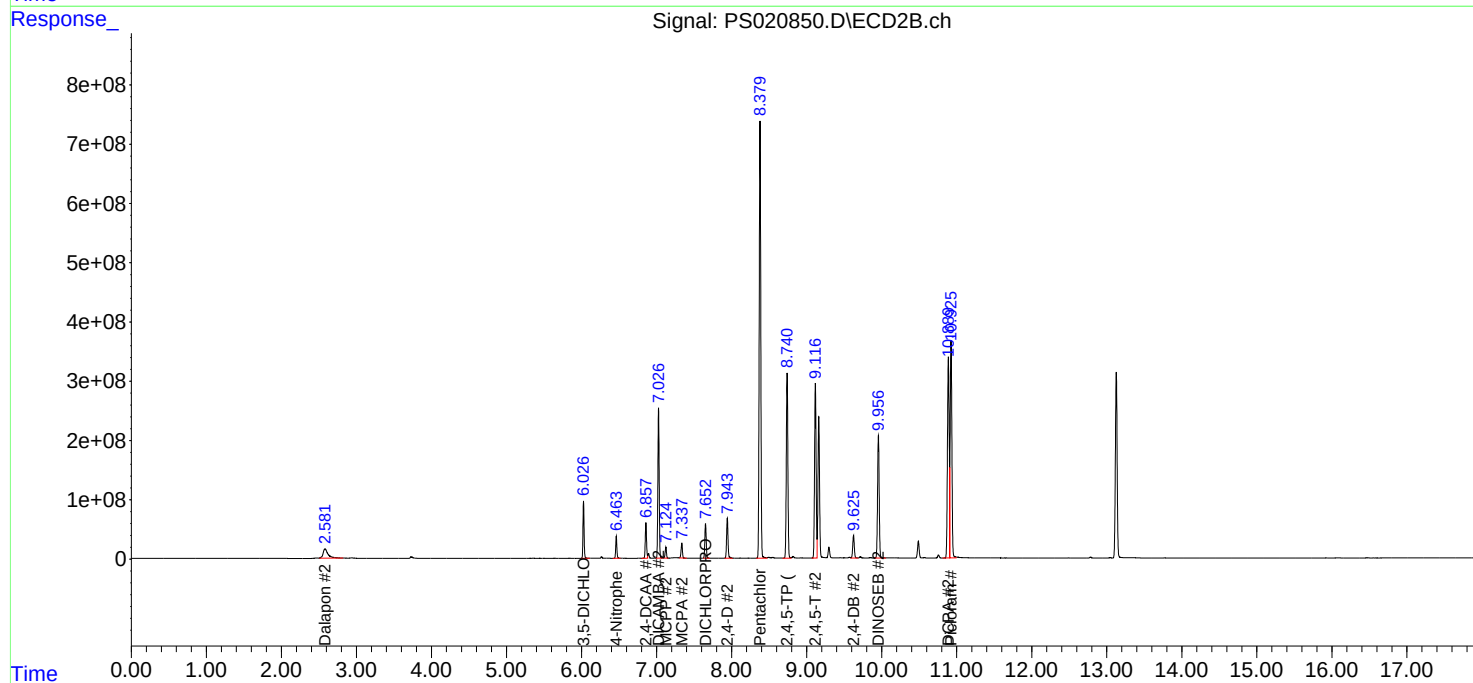
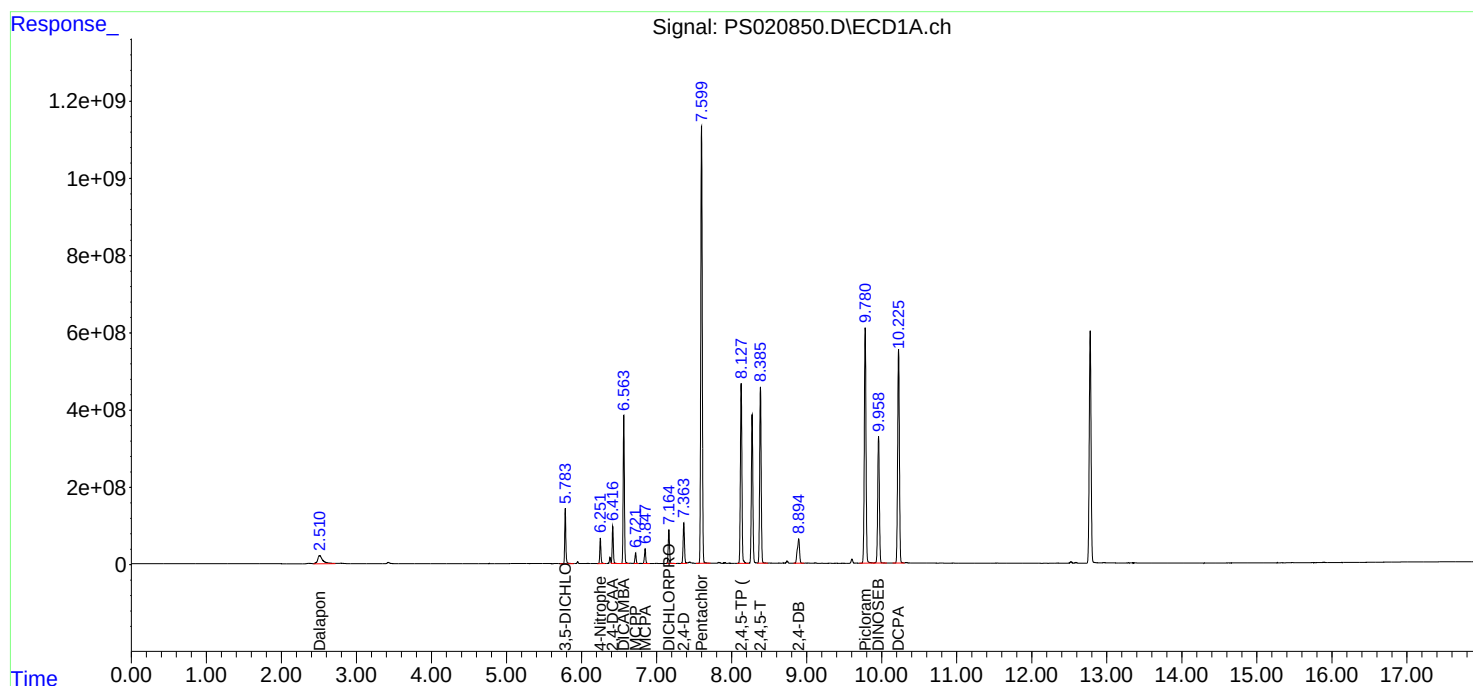
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

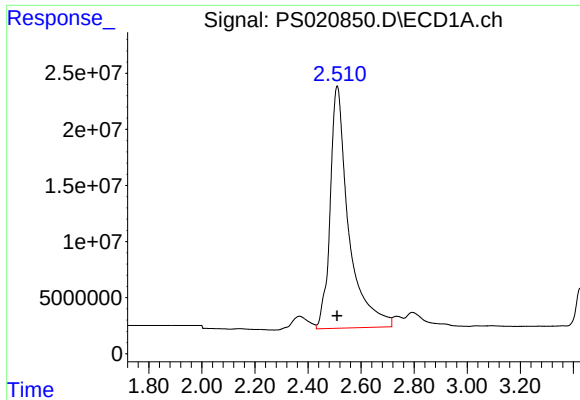
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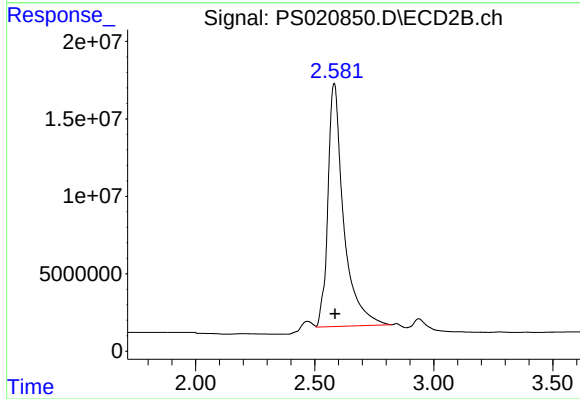




#1 Dalapon

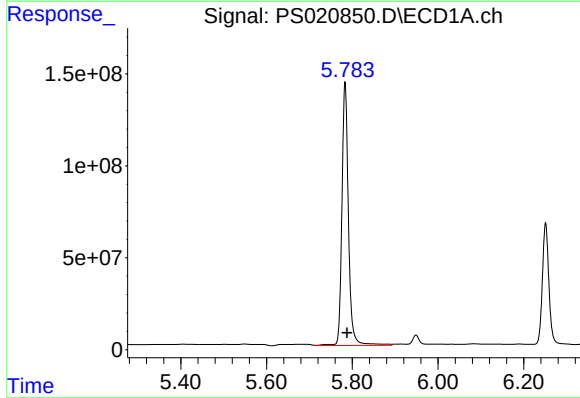
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 1043146744
Conc: 371.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



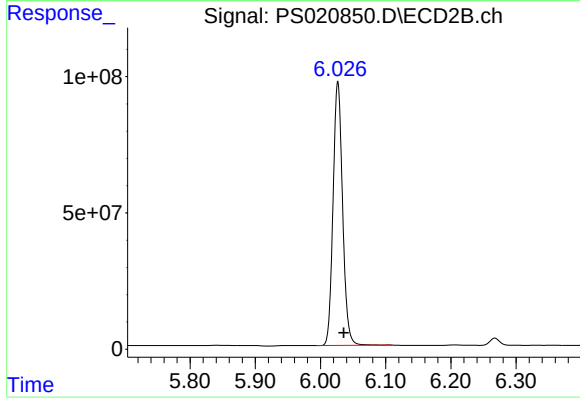
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.003 min
Response: 720853652
Conc: 415.30 ng/ml



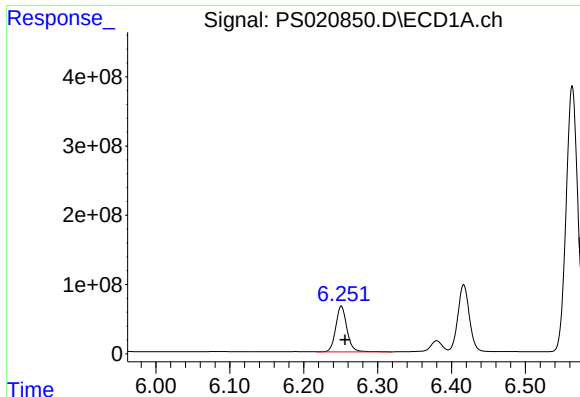
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 1513898808
Conc: 503.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

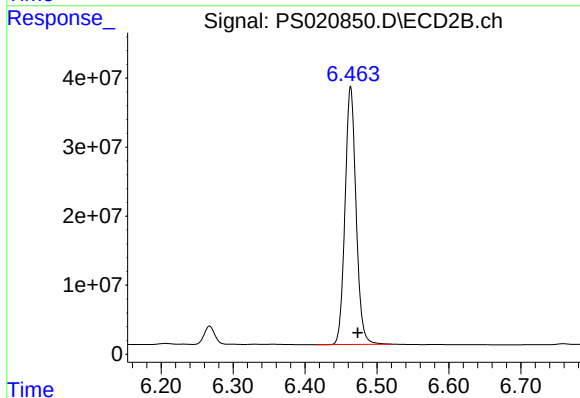
R.T.: 6.027 min
Delta R.T.: -0.009 min
Response: 983442538
Conc: 490.59 ng/ml



#3 4-Nitrophenol

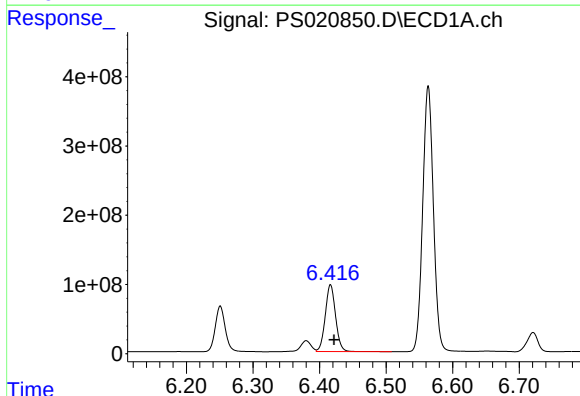
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 696927396
Conc: 519.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



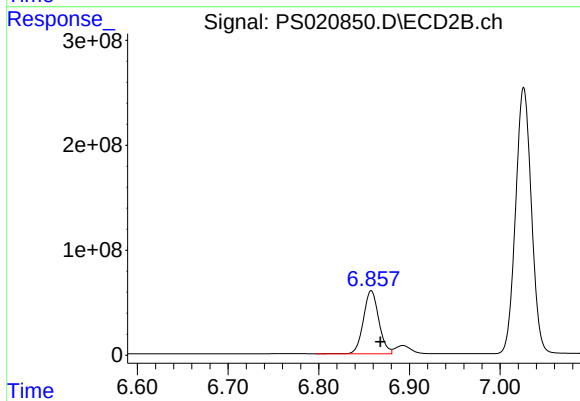
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: -0.010 min
Response: 397387349
Conc: 481.96 ng/ml



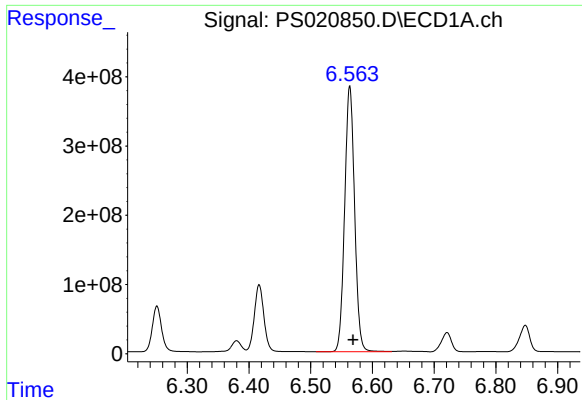
#4 2,4-DCAA

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 1038654018
Conc: 550.59 ng/ml



#4 2,4-DCAA

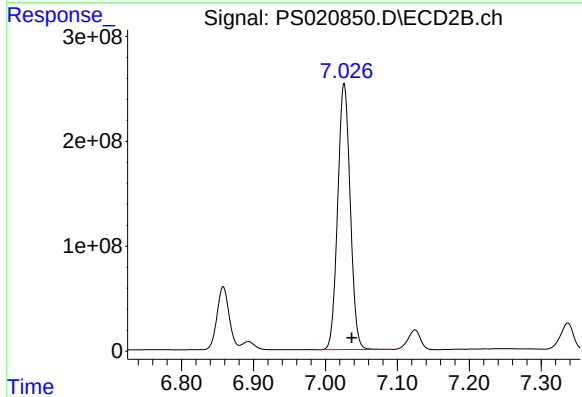
R.T.: 6.858 min
Delta R.T.: -0.010 min
Response: 707046286
Conc: 528.05 ng/ml



#5 DICAMBA

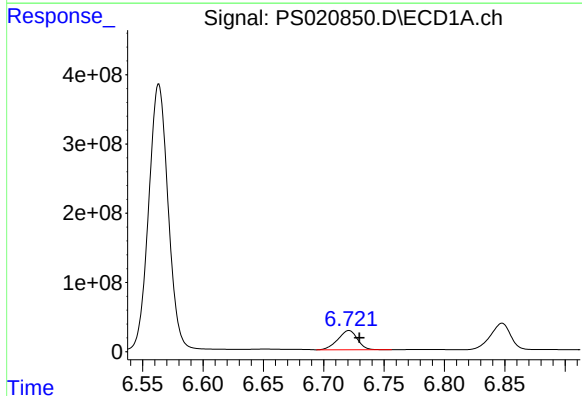
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 4294674098
Conc: 540.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



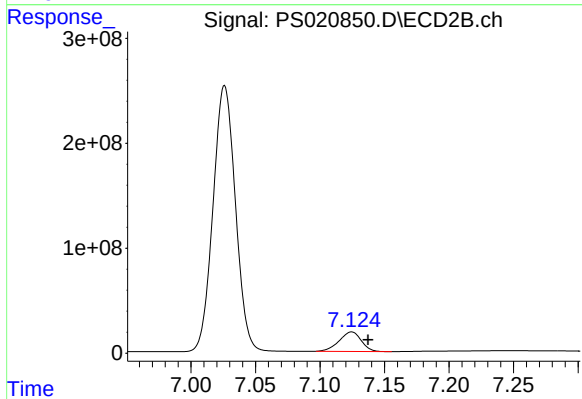
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: -0.010 min
Response: 3065096489
Conc: 520.76 ng/ml



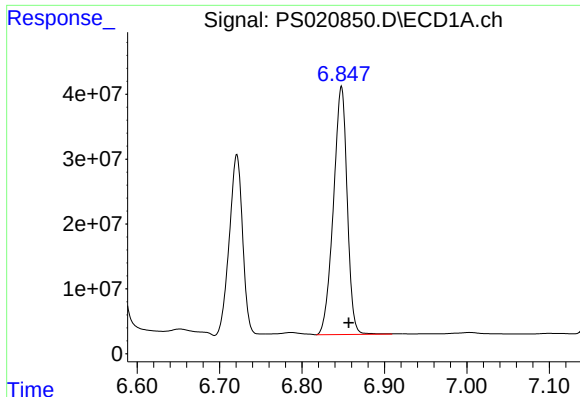
#6 MCP

R.T.: 6.721 min
Delta R.T.: -0.009 min
Response: 313748177
Conc: 53.39 ug/ml



#6 MCP

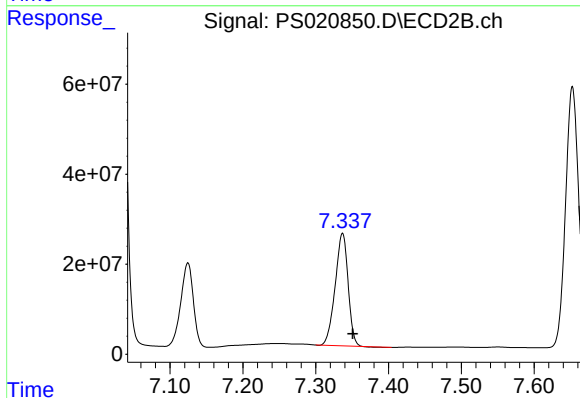
R.T.: 7.124 min
Delta R.T.: -0.013 min
Response: 220972972
Conc: 50.43 ug/ml



#7 MCPA

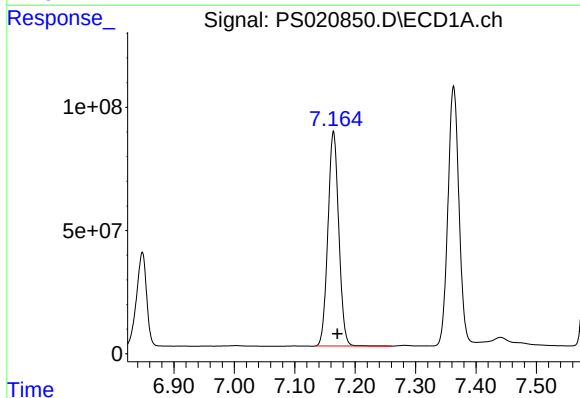
R.T.: 6.848 min
Delta R.T.: -0.009 min
Response: 444170766
Conc: 52.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



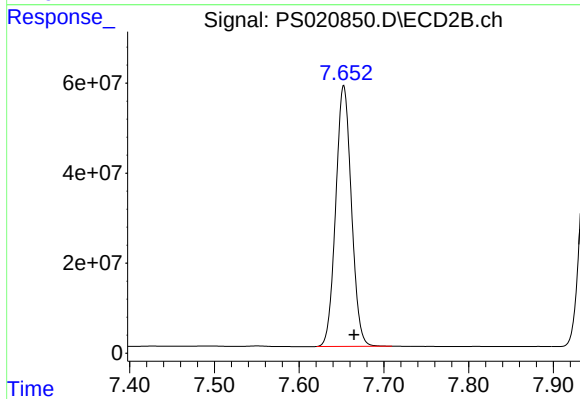
#7 MCPA

R.T.: 7.337 min
Delta R.T.: -0.014 min
Response: 308015569
Conc: 50.87 ug/ml



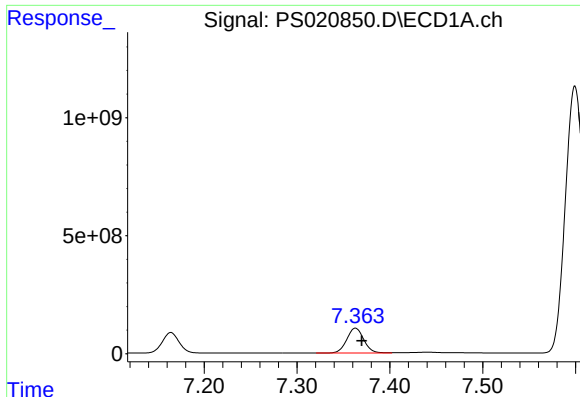
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 1083226836
Conc: 539.98 ng/ml



#8 DICHLORPROP

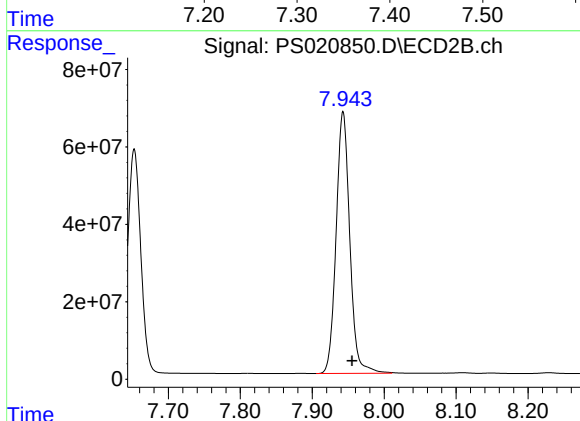
R.T.: 7.653 min
Delta R.T.: -0.012 min
Response: 744718970
Conc: 513.42 ng/ml



#9 2,4-D

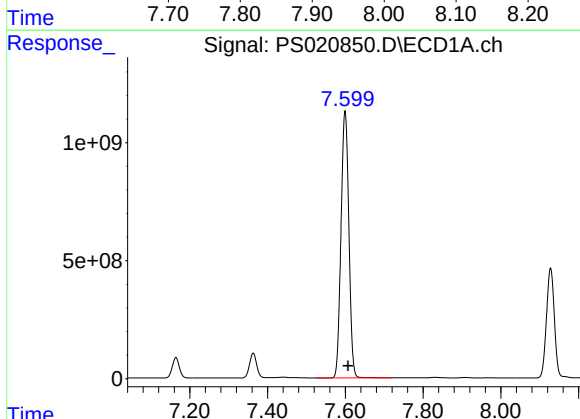
R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 1339360394
Conc: 549.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



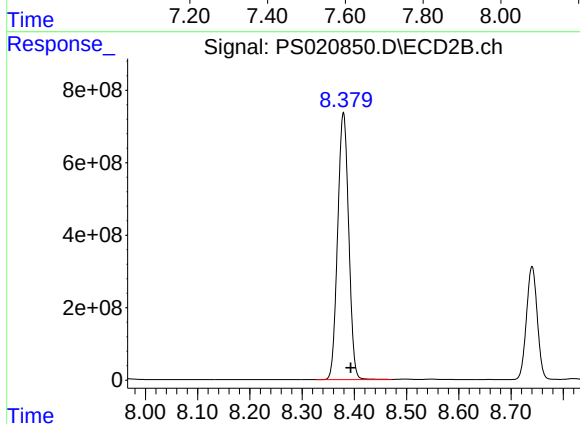
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.013 min
Response: 892666590
Conc: 503.58 ng/ml



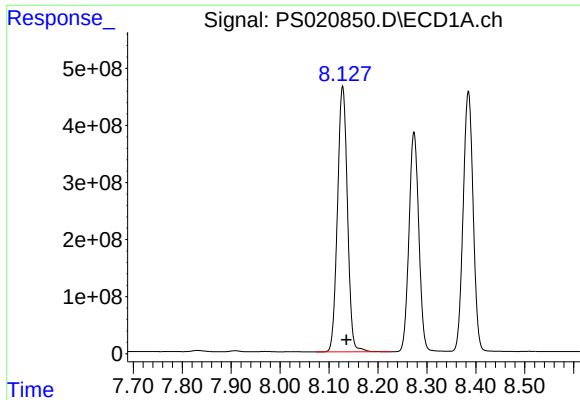
#10 Pentachlorophenol

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 15865977539
Conc: 577.83 ng/ml



#10 Pentachlorophenol

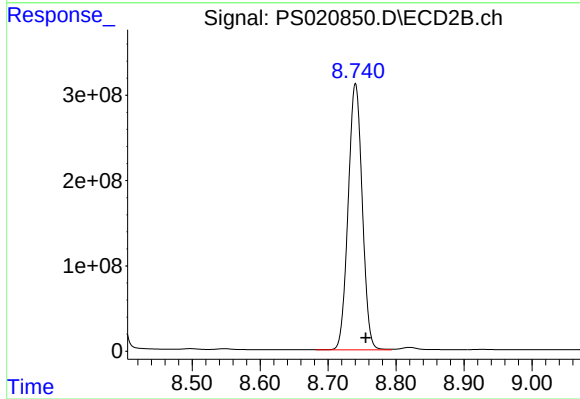
R.T.: 8.379 min
Delta R.T.: -0.014 min
Response: 10815442541
Conc: 535.42 ng/ml



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

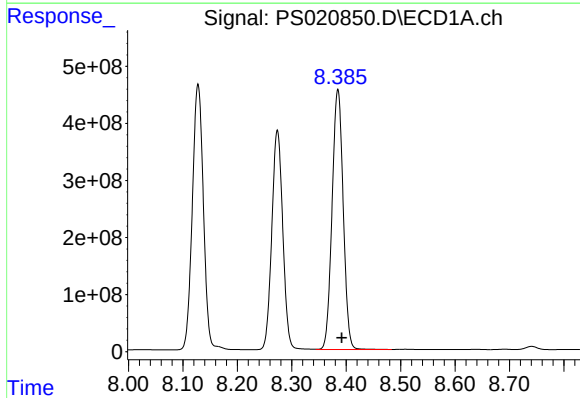
R.T.: 8.128 min
Delta R.T.: -0.008 min
Response: 6563643856
Conc: 582.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



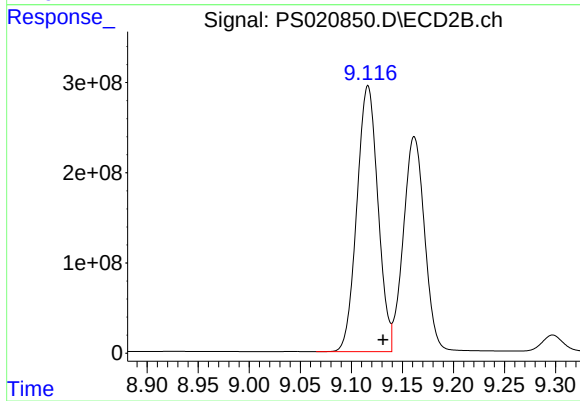
#11 2,4,5-TP (SILVEX)

R.T.: 8.740 min
Delta R.T.: -0.015 min
Response: 4494871844
Conc: 530.51 ng/ml



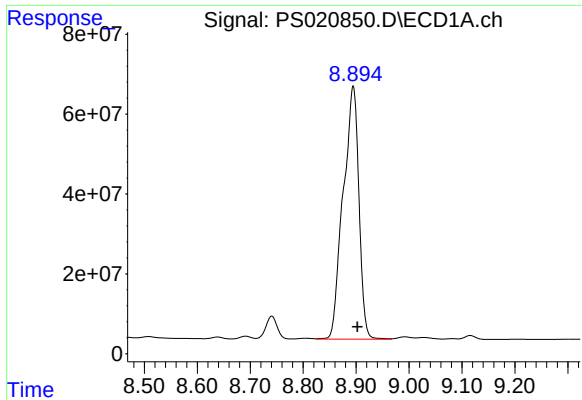
#12 2,4,5-T

R.T.: 8.385 min
Delta R.T.: -0.007 min
Response: 6457474508
Conc: 580.98 ng/ml



#12 2,4,5-T

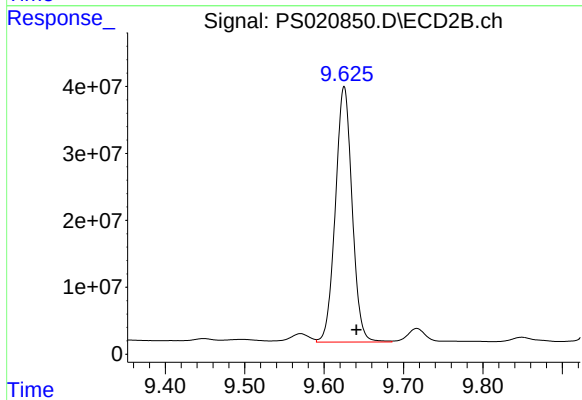
R.T.: 9.116 min
Delta R.T.: -0.015 min
Response: 4234441378
Conc: 520.42 ng/ml



#13 2,4-DB

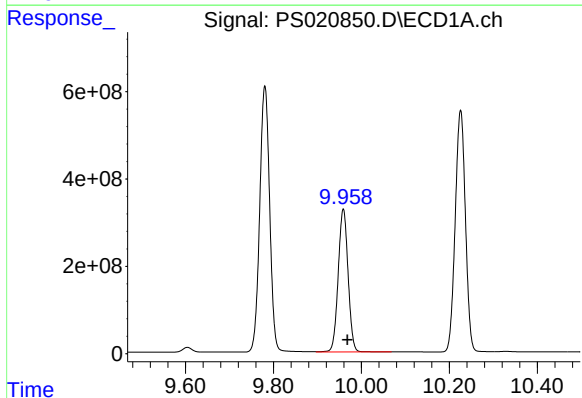
R.T.: 8.894 min
Delta R.T.: -0.008 min
Response: 1307969206
Conc: 572.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



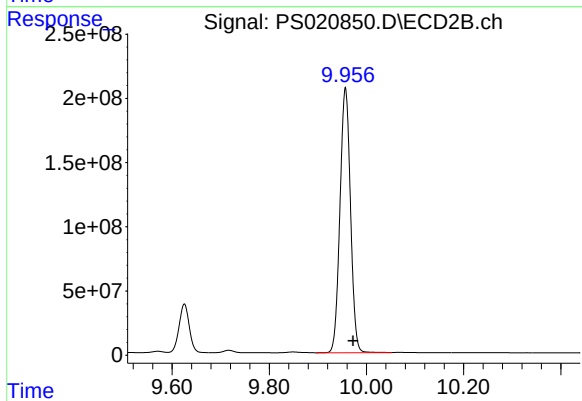
#13 2,4-DB

R.T.: 9.625 min
Delta R.T.: -0.016 min
Response: 558303034
Conc: 498.34 ng/ml



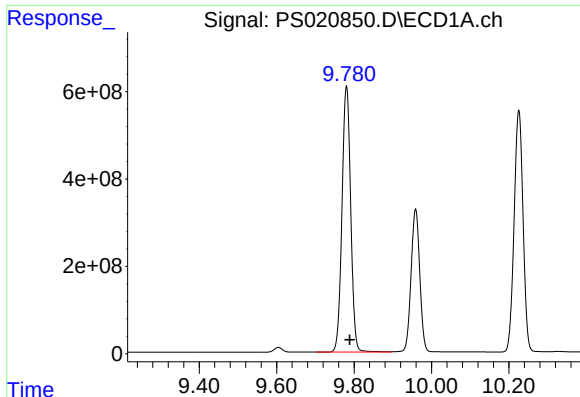
#14 DINOSEB

R.T.: 9.959 min
Delta R.T.: -0.009 min
Response: 5089232777
Conc: 621.47 ng/ml



#14 DINOSEB

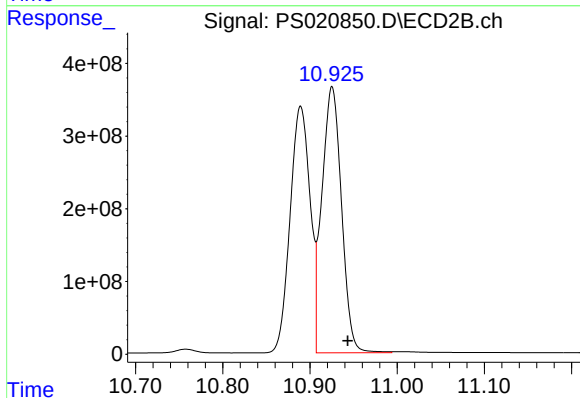
R.T.: 9.957 min
Delta R.T.: -0.016 min
Response: 3102558322
Conc: 511.98 ng/ml



#15 Picloram

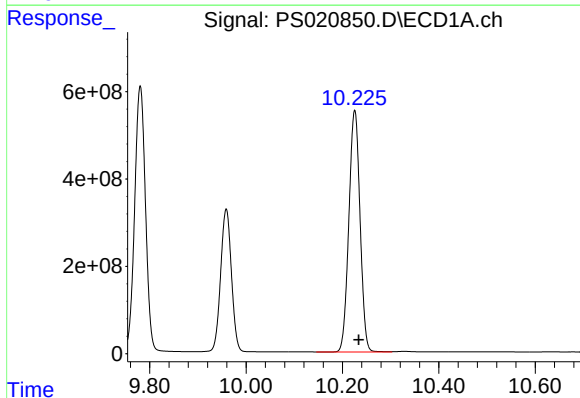
R.T.: 9.781 min
Delta R.T.: -0.009 min
Response: 9553708950
Conc: 573.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148500BS



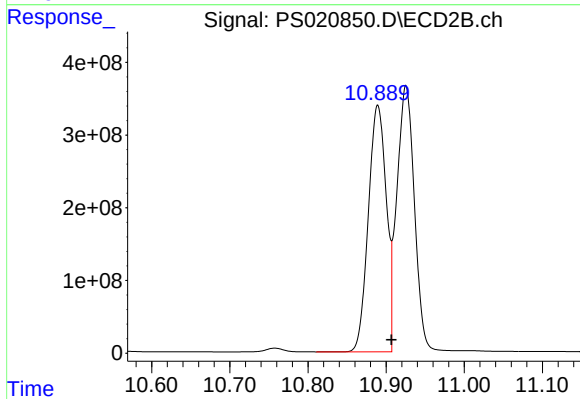
#15 Picloram

R.T.: 10.925 min
Delta R.T.: -0.018 min
Response: 5724487743
Conc: 485.63 ng/ml



#16 DCPA

R.T.: 10.226 min
Delta R.T.: -0.008 min
Response: 8919093567
Conc: 641.13 ng/ml



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.017 min
Response: 5397174055
Conc: 525.34 ng/ml