

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 16:47
 Operator : AR\AJ
 Sample : PB148342BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148342BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:15:04 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	6.419	6.862	908.1E6	641.0E6	481.405	478.706
Target Compounds							
1) T	Dalapon	2.508	2.584	1170.6E6	713.1E6	417.323	410.838
2) T	3,5-DICHL...	5.785	6.030	1374.8E6	893.3E6	457.583	445.637
3) T	4-Nitroph...	6.253	6.467	601.9E6	357.8E6	448.202	433.969
5) T	DICAMBA	6.565	7.030	3705.4E6	2745.2E6	466.072	466.404
6) T	MCPD	6.723	7.128	263.6E6	197.2E6	44.854	44.997
7) T	MCPA	6.849	7.340	373.3E6	276.8E6	43.819	45.711
8) T	DICHLORPROP	7.167	7.657	919.6E6	669.0E6	458.419	461.240
9) T	2,4-D	7.366	7.948	1120.3E6	803.2E6	459.522	453.086
10) T	Pentachlo...	7.603	8.385	13479.5E6	9854.4E6	490.919	487.845
11) T	2,4,5-TP ...	8.132	8.746	5392.4E6	4068.3E6	478.309	480.163
12) T	2,4,5-T	8.389	9.123	5324.6E6	3859.5E6	479.056	474.340
13) T	2,4-DB	8.900	9.632	1052.0E6	502.5E6	460.578	448.485
14) T	DINOSEB	9.965	9.964	3833.5E6	2789.0E6	468.122	460.246
15) T	Picloram	9.786	10.934	7636.9E6	5412.1E6	458.568	459.126
16) T	DCPA	10.231	10.898	6749.3E6	4897.4E6	485.155	476.692

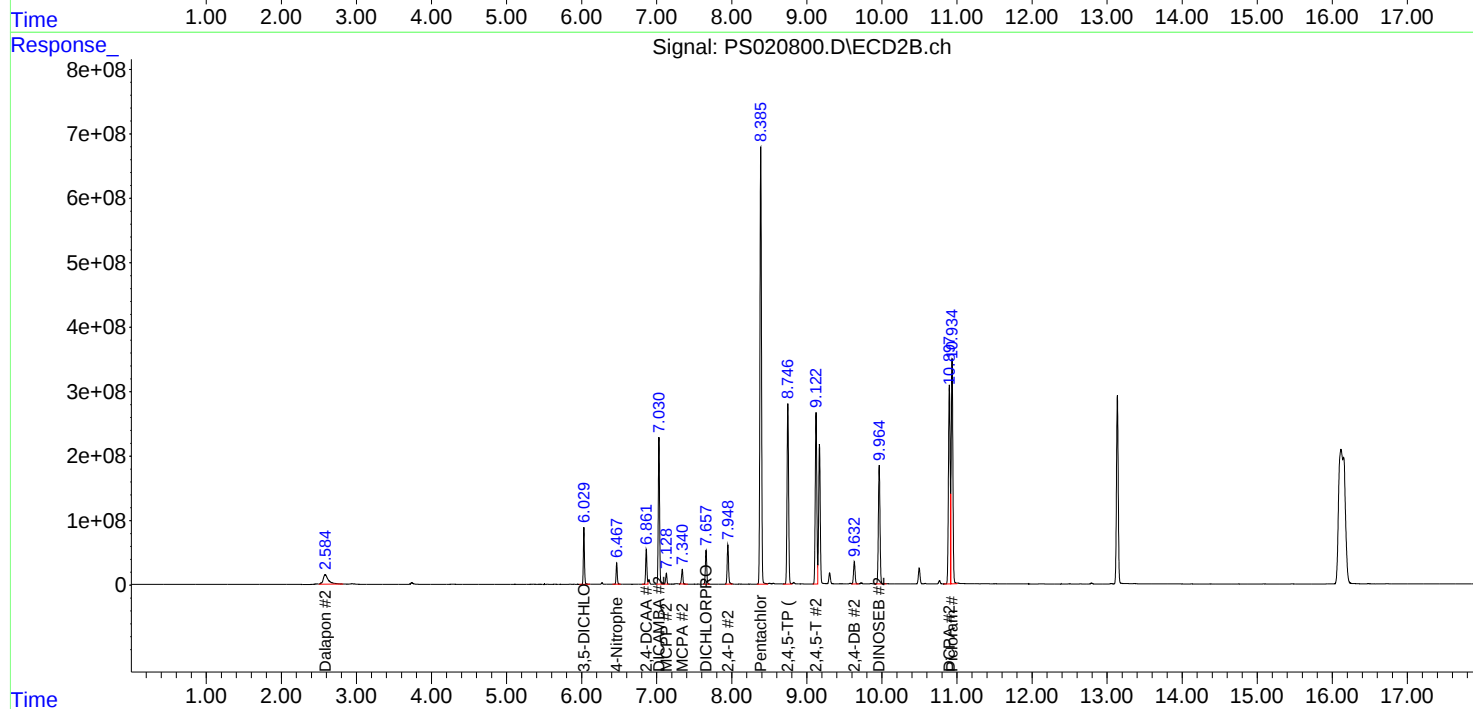
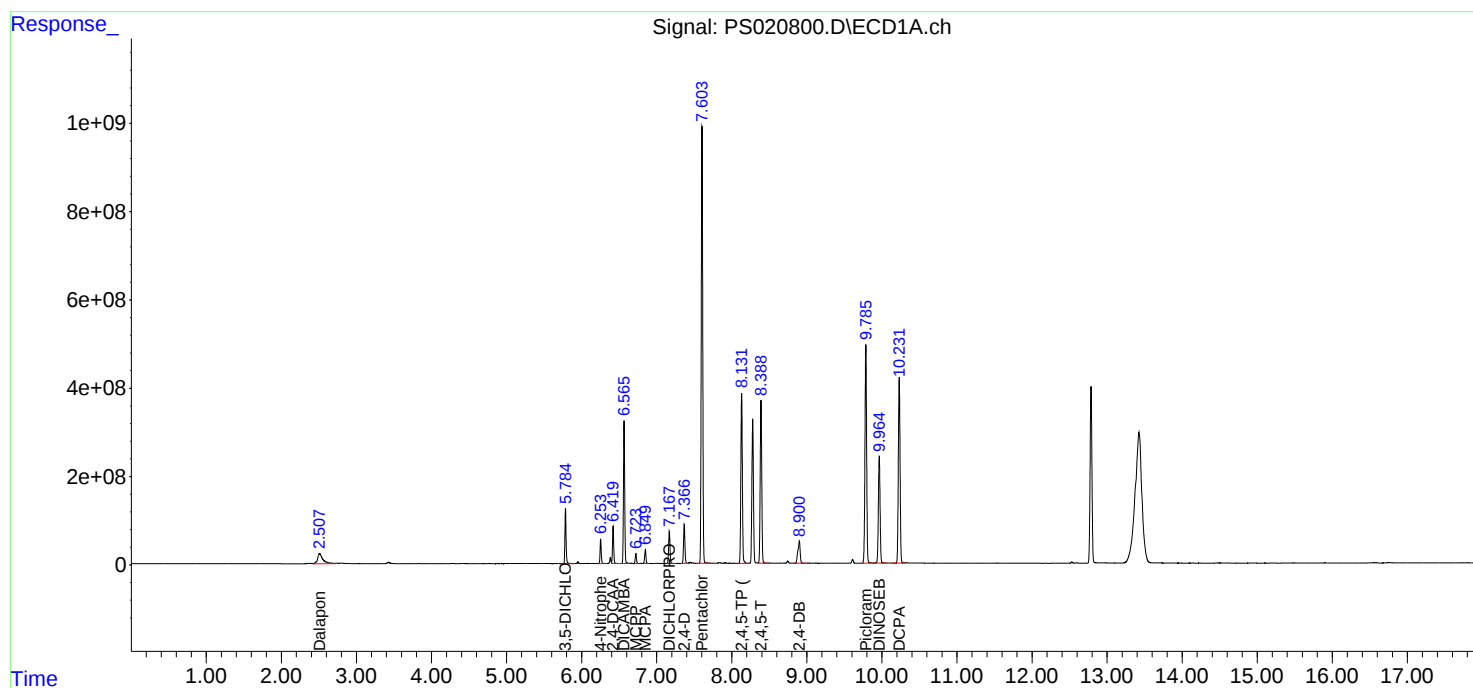
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

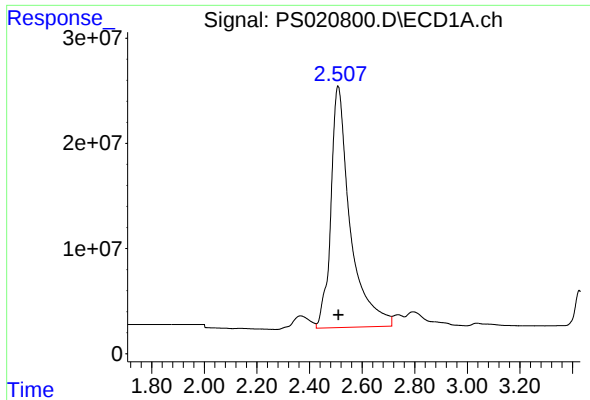
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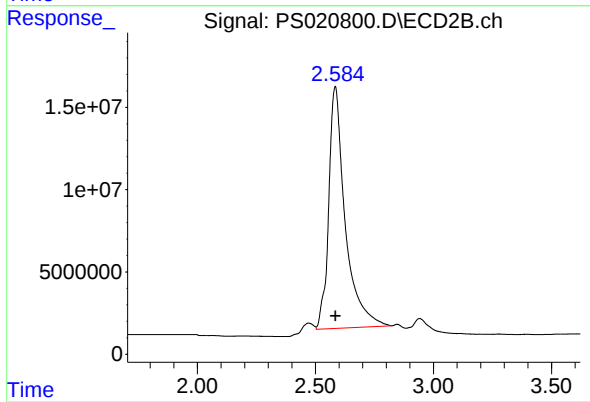




#1 Dalapon

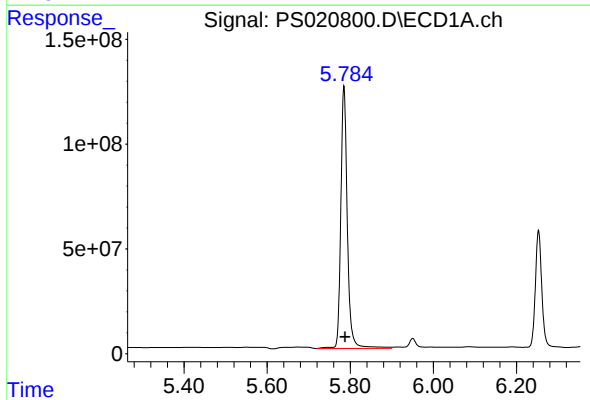
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1170582054
Conc: 417.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



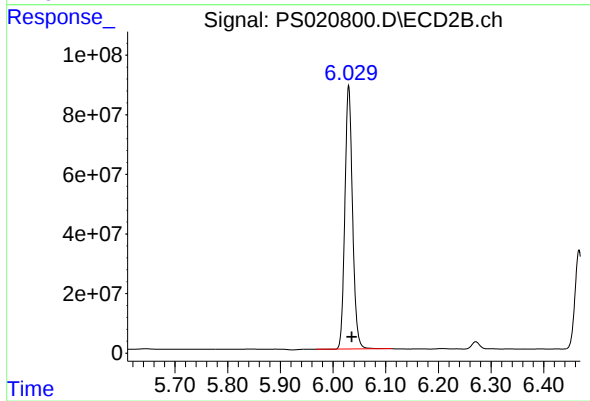
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.000 min
Response: 713116392
Conc: 410.84 ng/ml



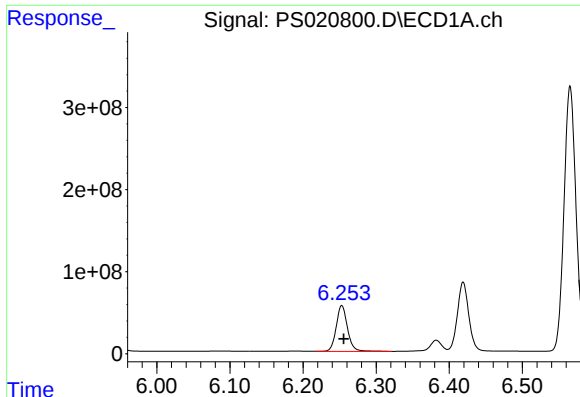
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 1374833700
Conc: 457.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

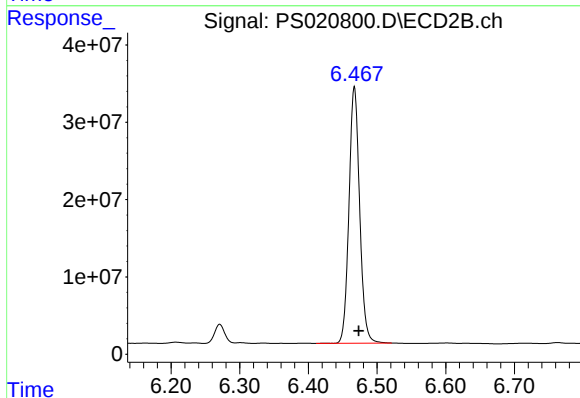
R.T.: 6.030 min
Delta R.T.: -0.006 min
Response: 893330230
Conc: 445.64 ng/ml



#3 4-Nitrophenol

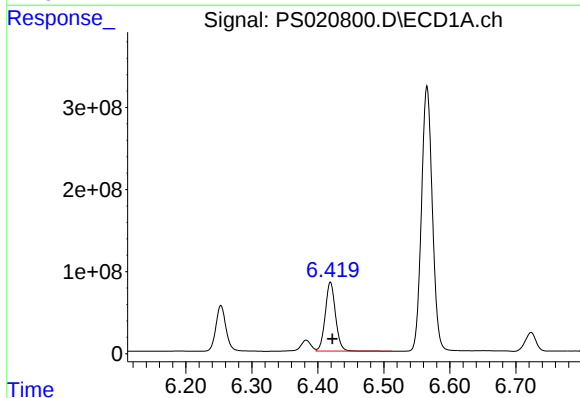
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 601861995
Conc: 448.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



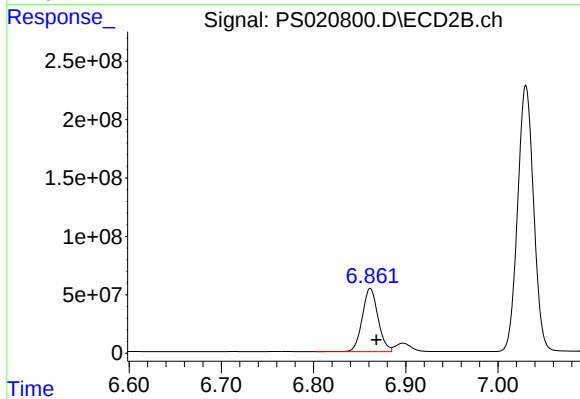
#3 4-Nitrophenol

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 357820848
Conc: 433.97 ng/ml



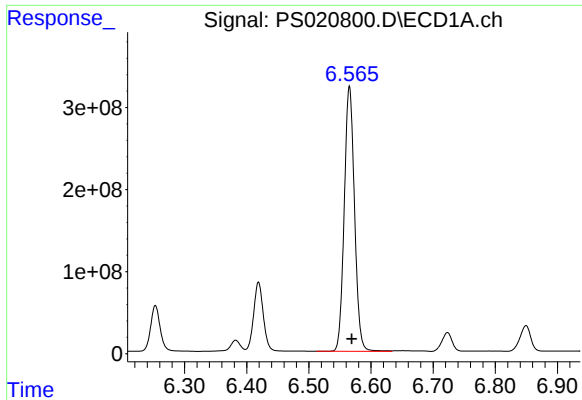
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 908145731
Conc: 481.40 ng/ml



#4 2,4-DCAA

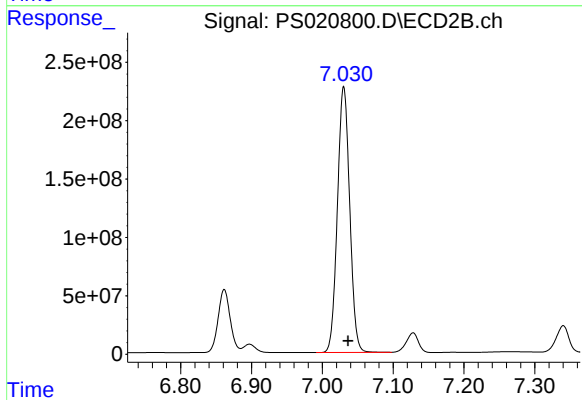
R.T.: 6.862 min
Delta R.T.: -0.007 min
Response: 640978676
Conc: 478.71 ng/ml



#5 DICAMBA

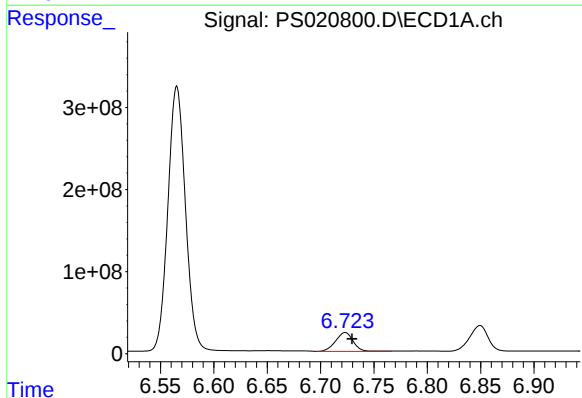
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 3705389957
Conc: 466.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



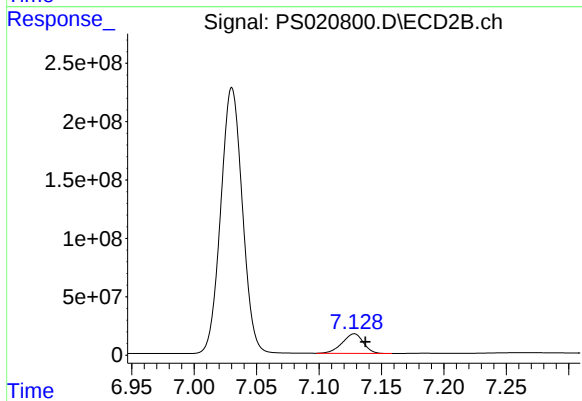
#5 DICAMBA

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 2745156146
Conc: 466.40 ng/ml



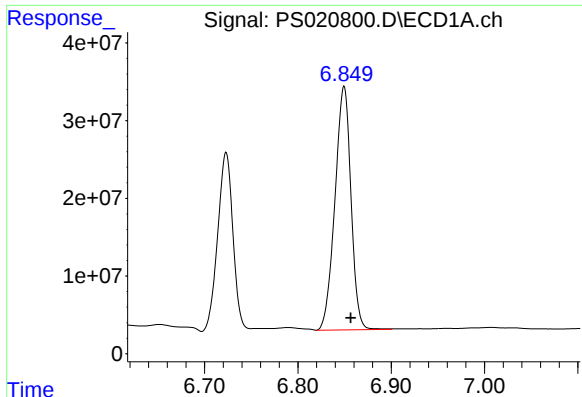
#6 MCP

R.T.: 6.723 min
Delta R.T.: -0.007 min
Response: 263585614
Conc: 44.85 ug/ml



#6 MCP

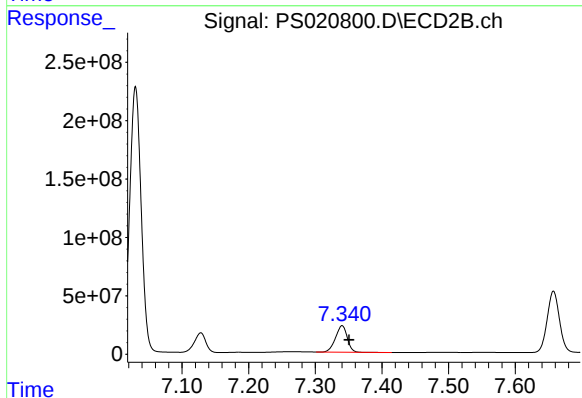
R.T.: 7.128 min
Delta R.T.: -0.009 min
Response: 197181829
Conc: 45.00 ug/ml



#7 MCPA

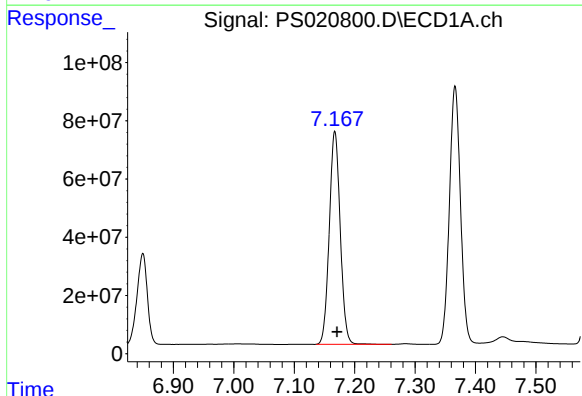
R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 373250727
Conc: 43.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



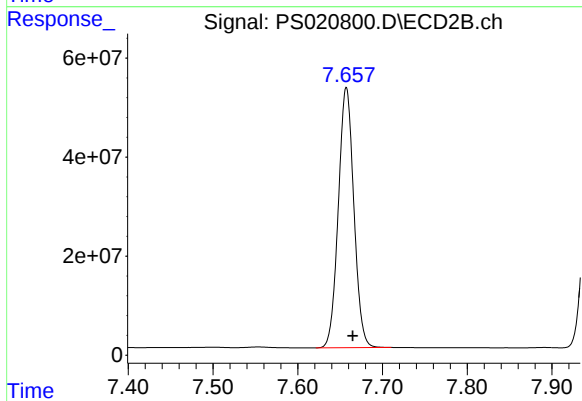
#7 MCPA

R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 276785871
Conc: 45.71 ug/ml



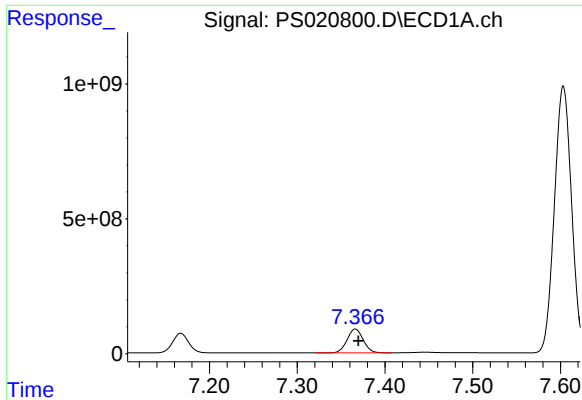
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 919605939
Conc: 458.42 ng/ml



#8 DICHLORPROP

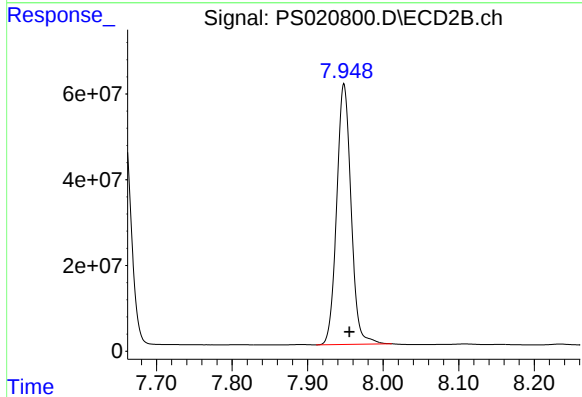
R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 669031753
Conc: 461.24 ng/ml



#9 2,4-D

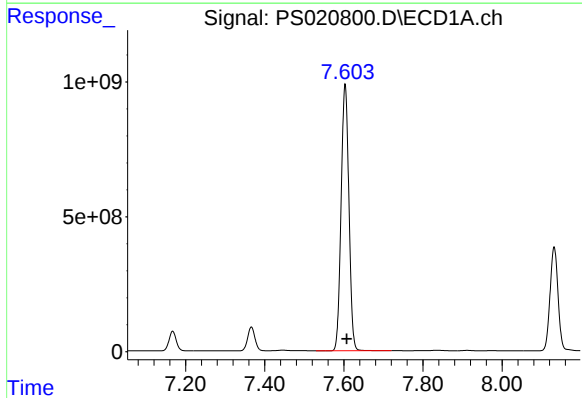
R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 1120336003
Conc: 459.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



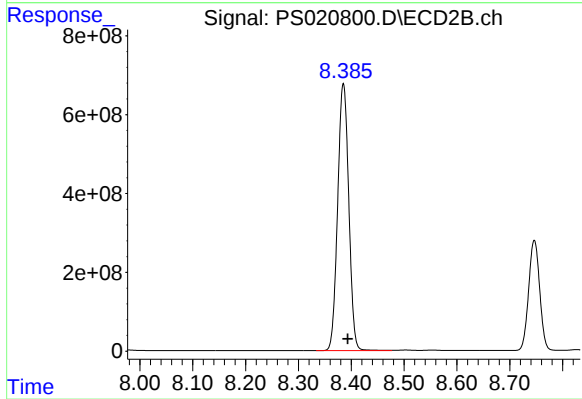
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.007 min
Response: 803165545
Conc: 453.09 ng/ml



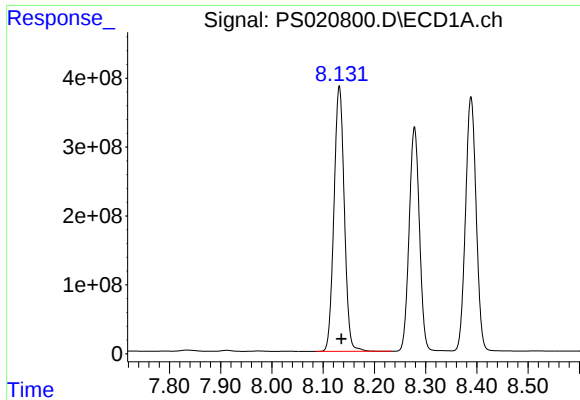
#10 Pentachlorophenol

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 13479501576
Conc: 490.92 ng/ml



#10 Pentachlorophenol

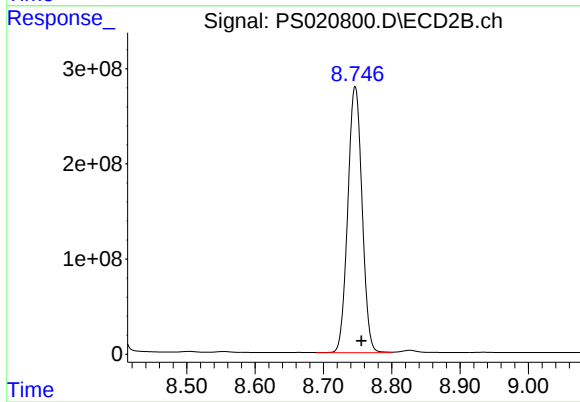
R.T.: 8.385 min
Delta R.T.: -0.008 min
Response: 9854406551
Conc: 487.84 ng/ml



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

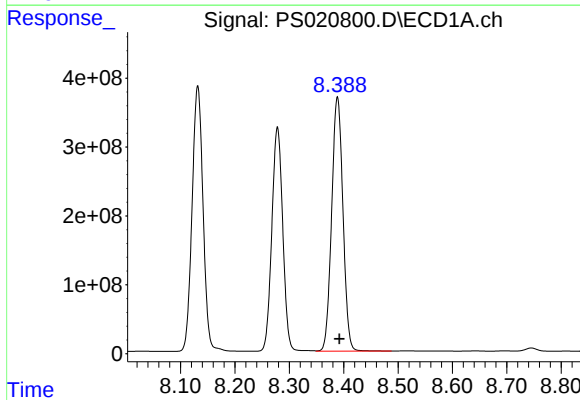
R.T.: 8.132 min
Delta R.T.: -0.004 min
Response: 5392355664
Conc: 478.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



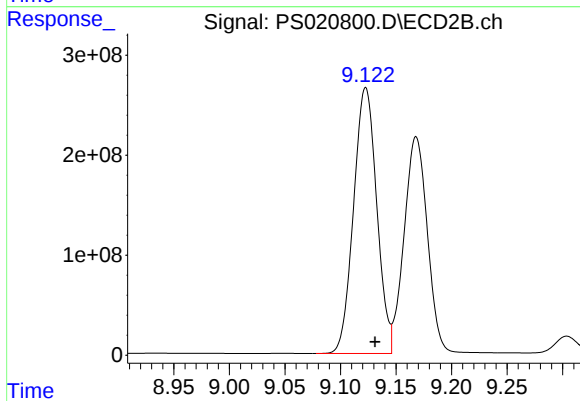
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.009 min
Response: 4068327458
Conc: 480.16 ng/ml



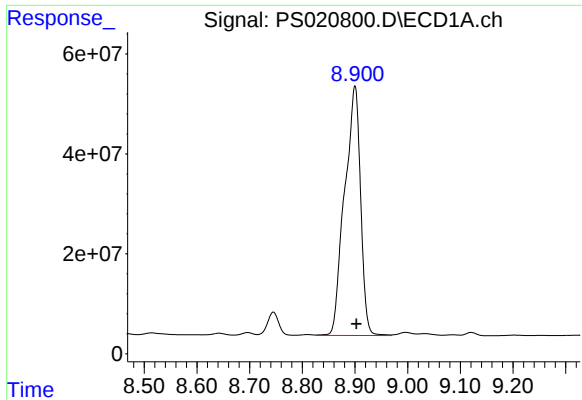
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.004 min
Response: 5324613366
Conc: 479.06 ng/ml



#12 2,4,5-T

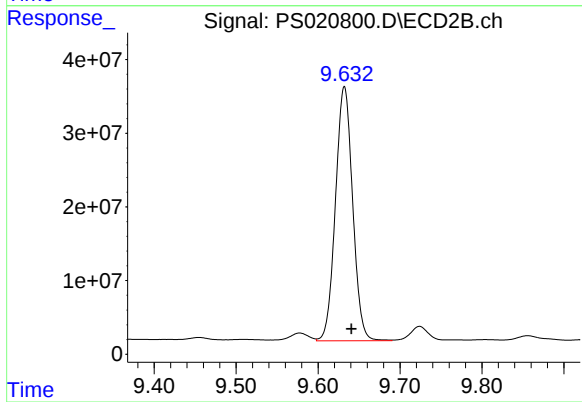
R.T.: 9.123 min
Delta R.T.: -0.008 min
Response: 3859528918
Conc: 474.34 ng/ml



#13 2,4-DB

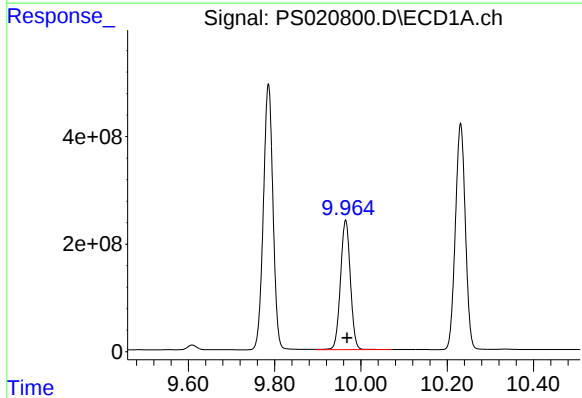
R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 1052021479
Conc: 460.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148342BS



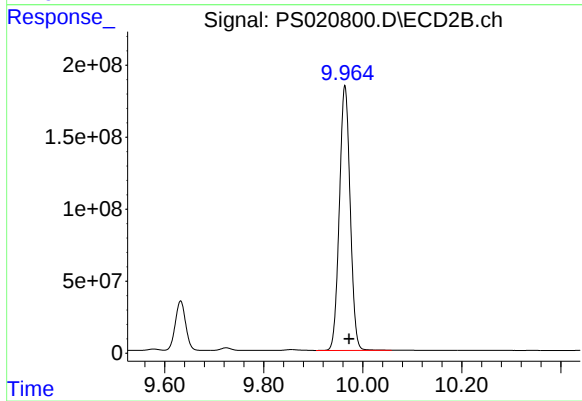
#13 2,4-DB

R.T.: 9.632 min
Delta R.T.: -0.009 min
Response: 502454442
Conc: 448.49 ng/ml



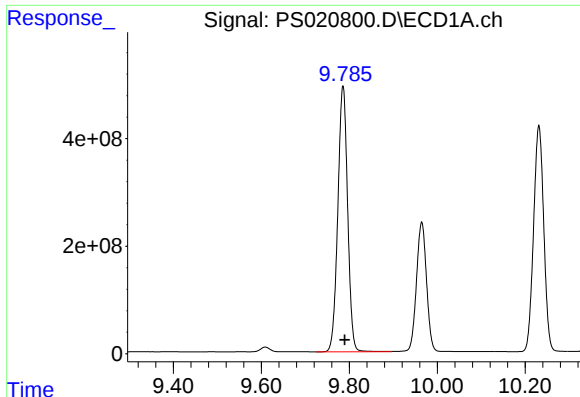
#14 DINOSEB

R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 3833461462
Conc: 468.12 ng/ml



#14 DINOSEB

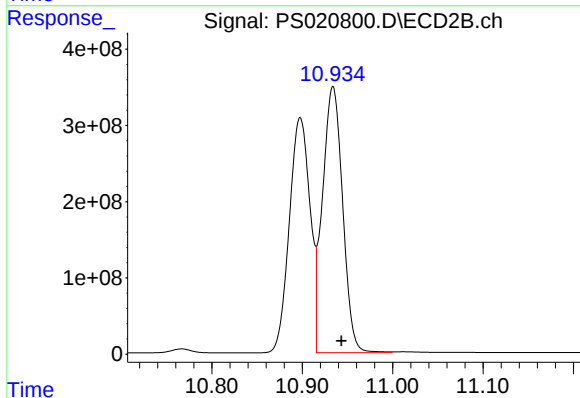
R.T.: 9.964 min
Delta R.T.: -0.009 min
Response: 2789038503
Conc: 460.25 ng/ml



#15 Picloram

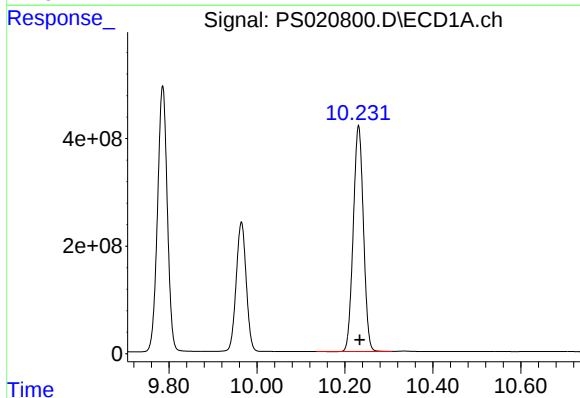
R.T.: 9.786 min
Delta R.T.: -0.004 min
Response: 7636895719
Conc: 458.57 ng/ml

Instrument :
ECD_S
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PB148342BS



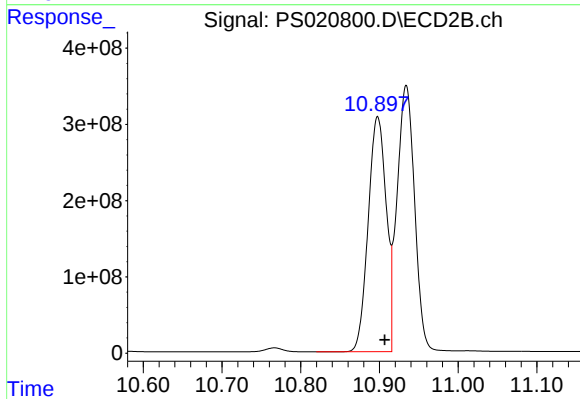
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.009 min
Response: 5412105936
Conc: 459.13 ng/ml



#16 DCPA

R.T.: 10.231 min
Delta R.T.: -0.003 min
Response: 6749255293
Conc: 485.16 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: -0.009 min
Response: 4897384037
Conc: 476.69 ng/ml