

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 12:16
 Operator : AR\AJ
 Sample : PB151264BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151264BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 19:34:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.301	6.720	1224.1E6	1019.1E6	493.831	485.530
Target Compounds							
1) T	Dalapon	2.407	2.479	1421.4E6	1446.8E6	448.351	449.309
2) T	3,5-DICHL...	5.682	5.920	1753.8E6	1468.0E6	471.789	474.720
3) T	4-Nitroph...	6.147	6.349	626.4E6	627.5E6	492.219	469.843
5) T	DICAMBA	6.437	6.877	4947.4E6	4682.6E6	476.789	484.539
6) T	MCPD	6.588	6.974	345.0E6	359.1E6	45.214	47.033
7) T	MCPA	6.709	7.183	474.6E6	470.4E6	45.577	46.150
8) T	DICHLORPROP	7.022	7.498	1266.2E6	1163.2E6	468.849	473.162
9) T	2,4-D	7.225	7.790	1605.8E6	1382.8E6	489.754	477.539
10) T	Pentachlo...	7.444	8.207	18455.1E6	16591.3E6	512.602	512.050
11) T	2,4,5-TP ...	7.971	8.571	7479.7E6	6607.0E6	484.984	491.188
12) T	2,4,5-T	8.231	8.946	8143.5E6	6112.6E6	469.390	508.238
13) T	2,4-DB	8.737	9.452	1390.8E6	806.5E6	513.051	485.771
14) T	DINOSEB	9.780	9.774	6294.1E6	4603.2E6	457.986	482.469
15) T	Picloram	9.619	10.744	12296.4E6	9802.5E6	499.162	499.975
16) T	DCPA	10.047	10.698	10425.6E6	7816.5E6	489.501	499.621

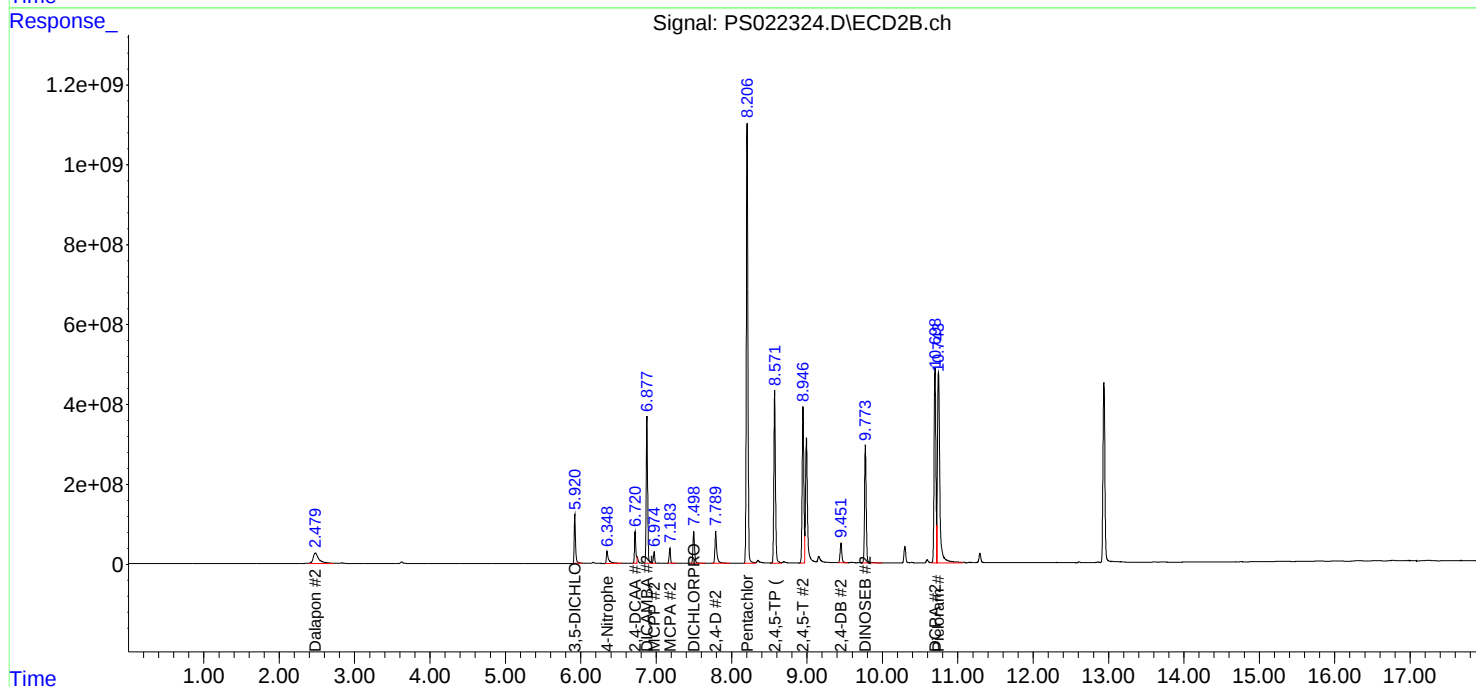
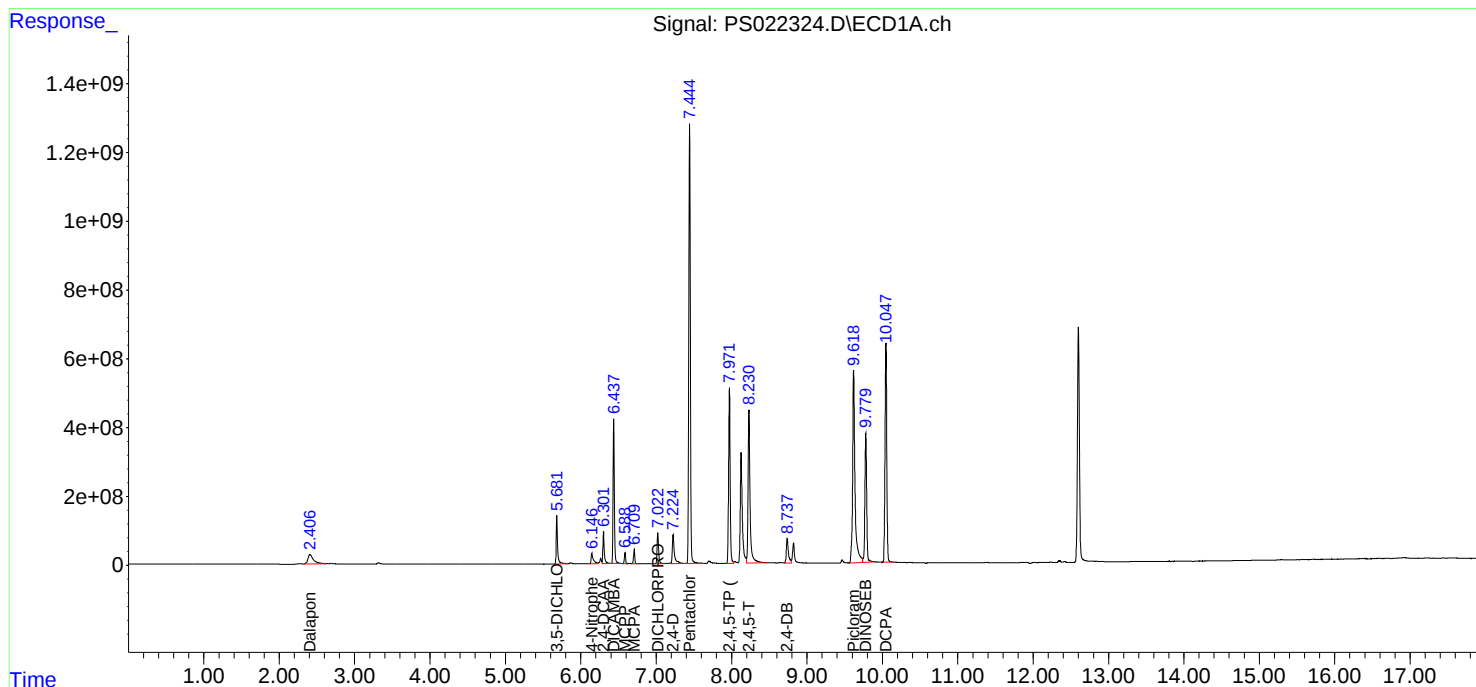
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

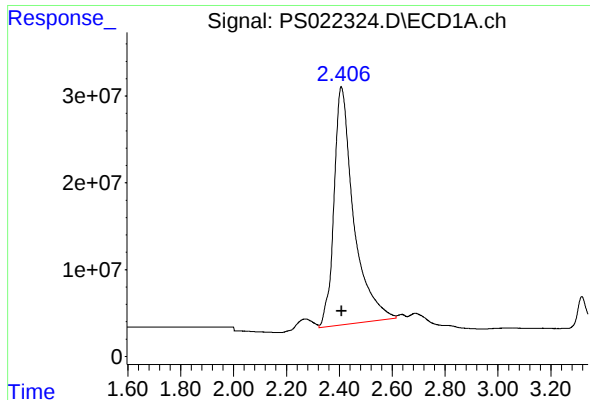
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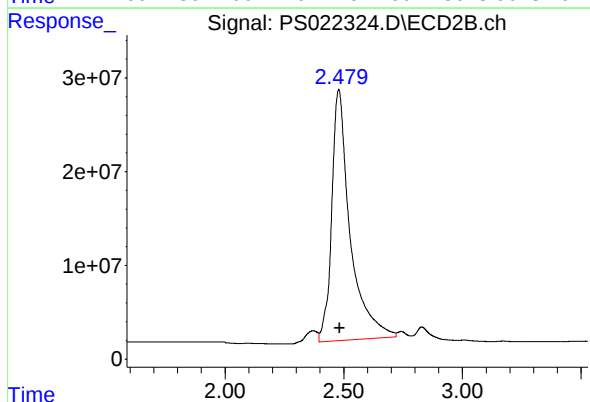




#1 Dalapon

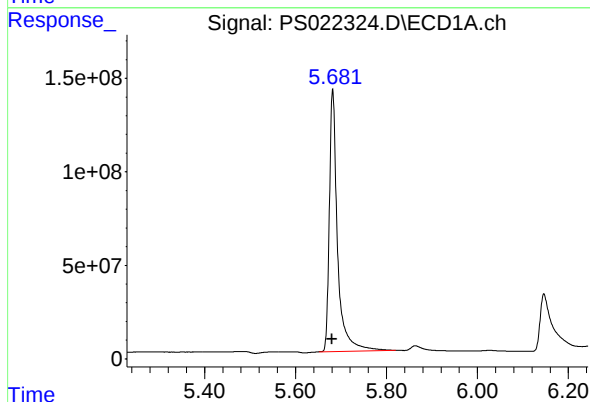
R.T.: 2.407 min
Delta R.T.: -0.002 min
Response: 1421396474
Conc: 448.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



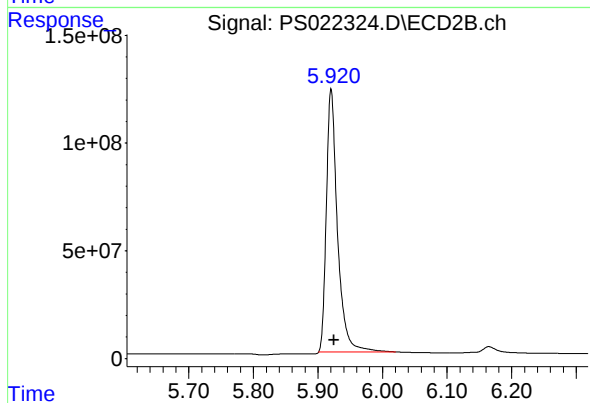
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.004 min
Response: 1446842583
Conc: 449.31 ng/ml



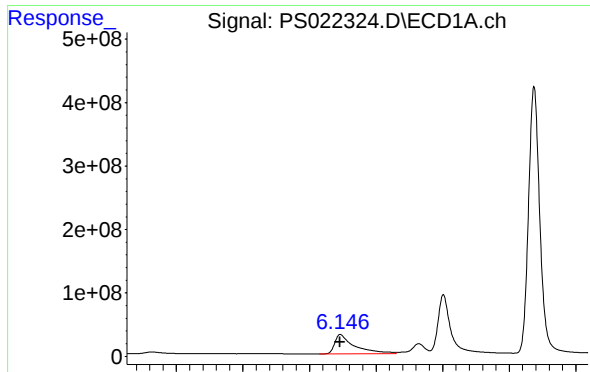
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 1753827075
Conc: 471.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

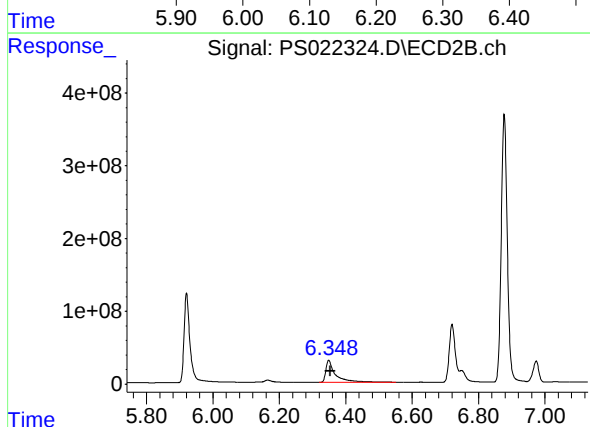
R.T.: 5.920 min
Delta R.T.: -0.005 min
Response: 1467990099
Conc: 474.72 ng/ml



#3 4-Nitrophenol

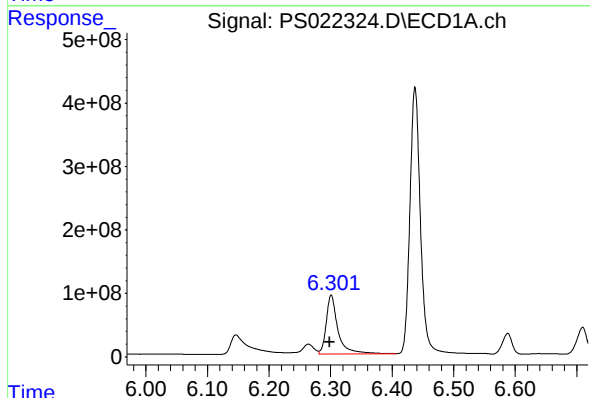
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 626357886
Conc: 492.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



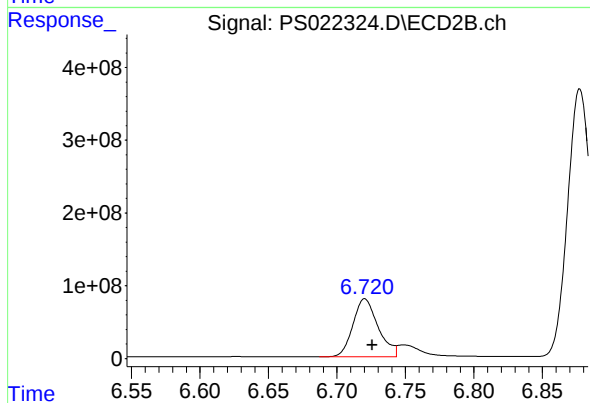
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 627493625
Conc: 469.84 ng/ml



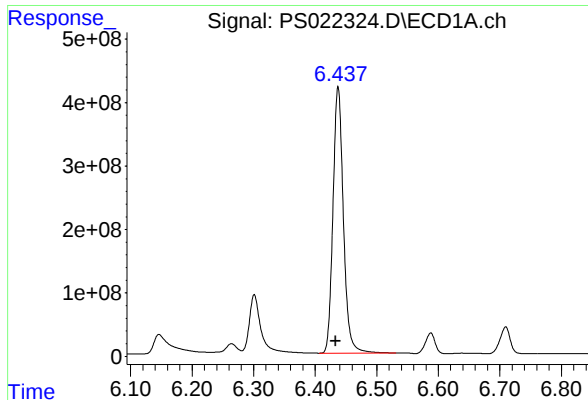
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1224053412
Conc: 493.83 ng/ml



#4 2,4-DCAA

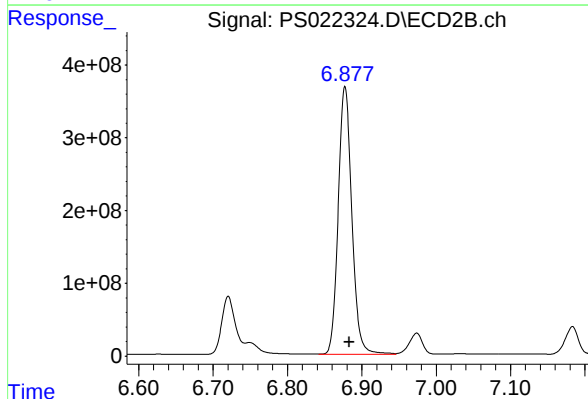
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1019108744
Conc: 485.53 ng/ml



#5 DICAMBA

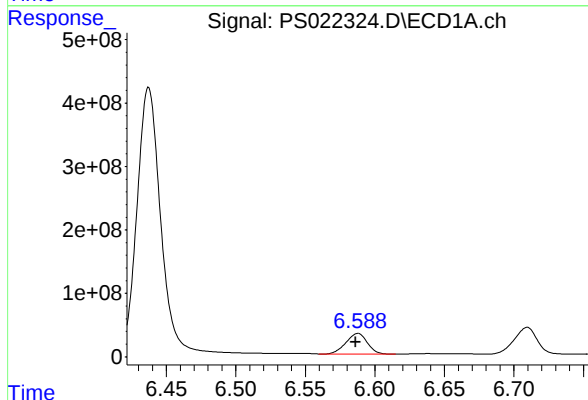
R.T.: 6.437 min
Delta R.T.: 0.004 min
Response: 4947440971
Conc: 476.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



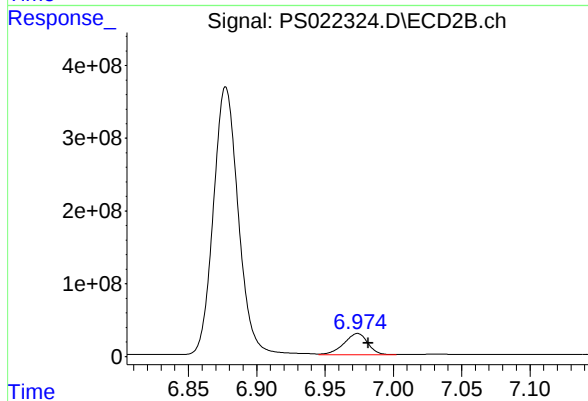
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 4682570643
Conc: 484.54 ng/ml



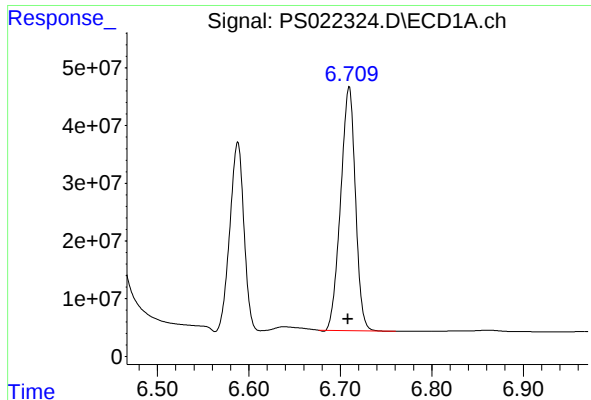
#6 MCPP

R.T.: 6.588 min
Delta R.T.: 0.001 min
Response: 344992844
Conc: 45.21 ug/ml



#6 MCPP

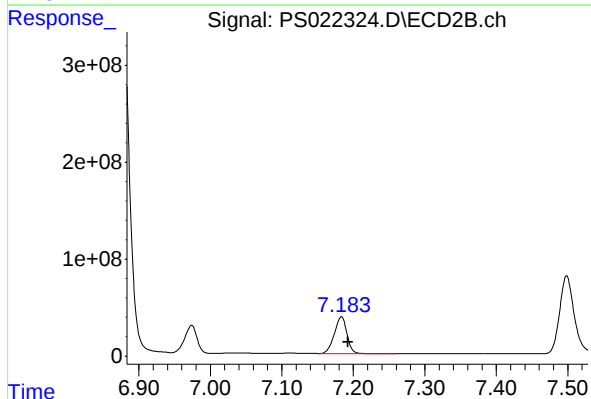
R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 359078433
Conc: 47.03 ug/ml



#7 MCPA

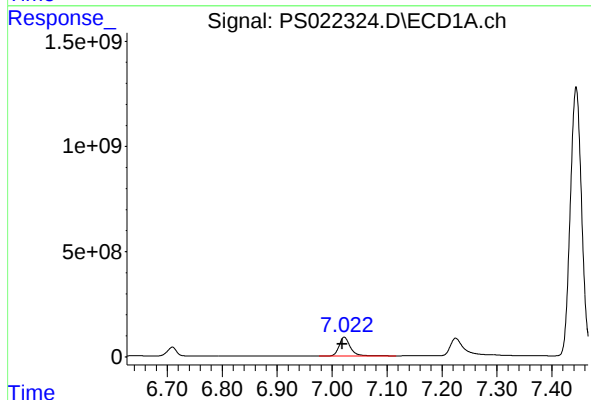
R.T.: 6.709 min
Delta R.T.: 0.001 min
Response: 474646464
Conc: 45.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



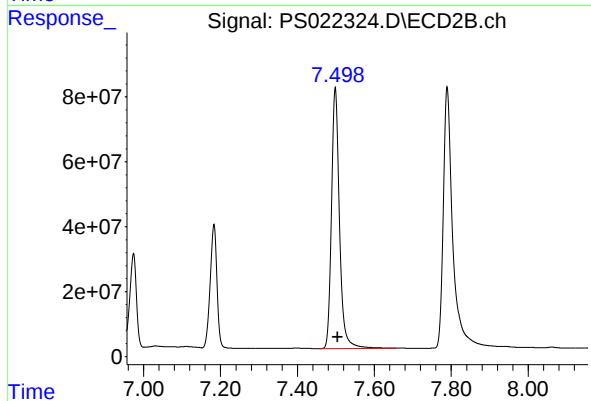
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 470390483
Conc: 46.15 ug/ml



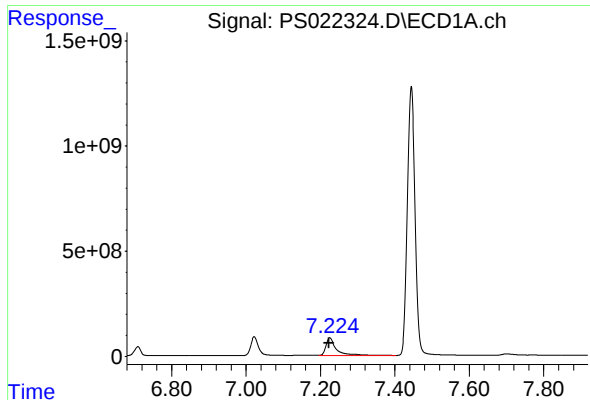
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.003 min
Response: 1266180551
Conc: 468.85 ng/ml



#8 DICHLORPROP

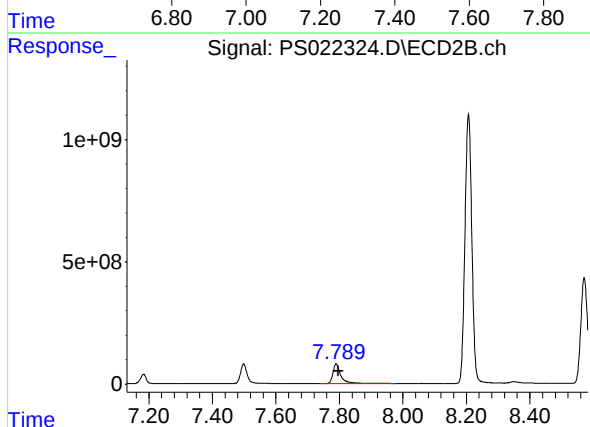
R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 1163234658
Conc: 473.16 ng/ml



#9 2,4-D

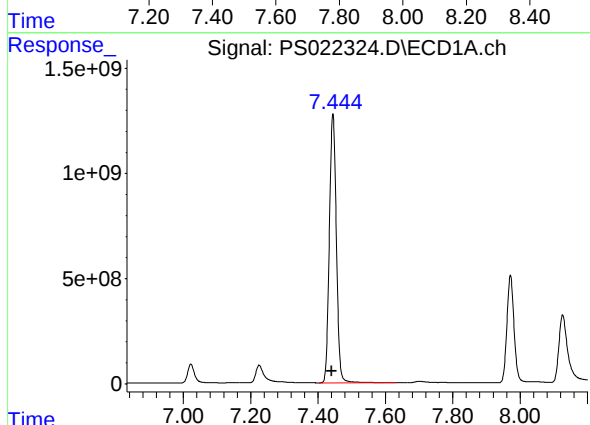
R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 1605771427
Conc: 489.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



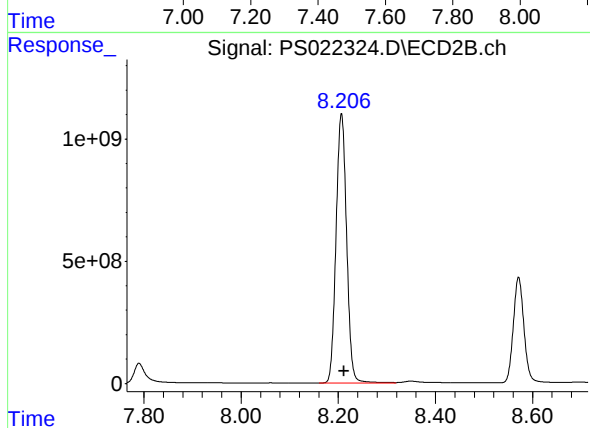
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 1382816435
Conc: 477.54 ng/ml



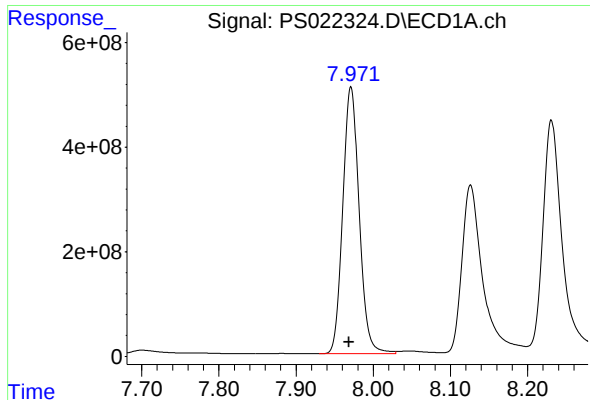
#10 Pentachlorophenol

R.T.: 7.444 min
Delta R.T.: 0.004 min
Response: 18455127468
Conc: 512.60 ng/ml



#10 Pentachlorophenol

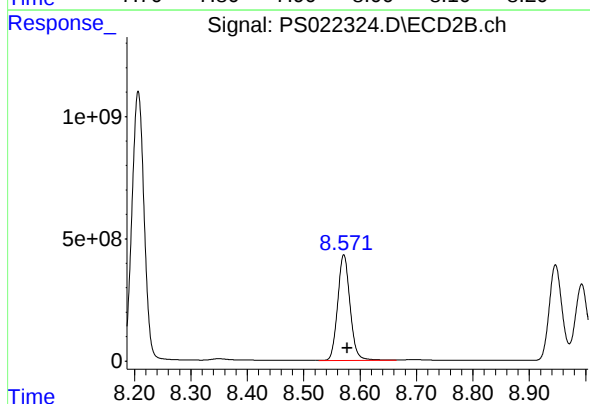
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 16591321573
Conc: 512.05 ng/ml



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

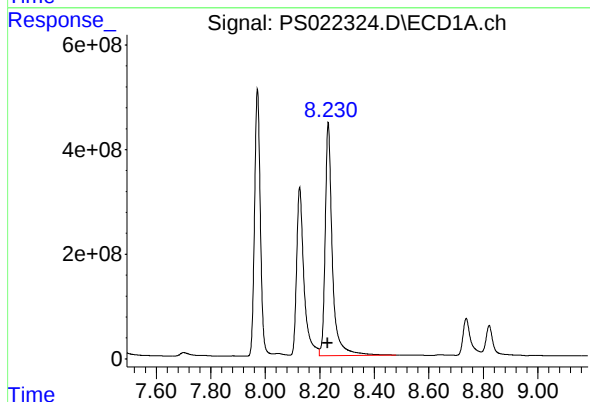
R.T.: 7.971 min
Delta R.T.: 0.003 min
Response: 7479650075
Conc: 484.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



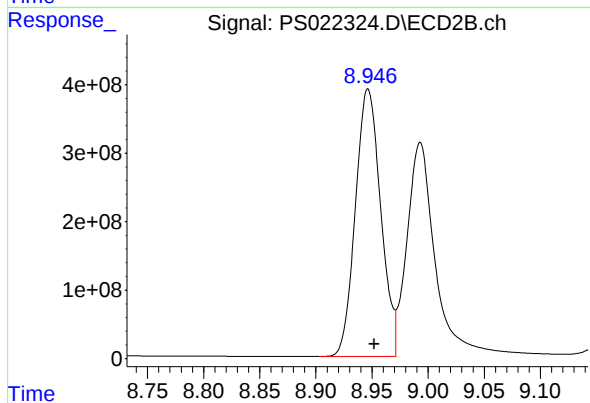
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: -0.006 min
Response: 6607008366
Conc: 491.19 ng/ml



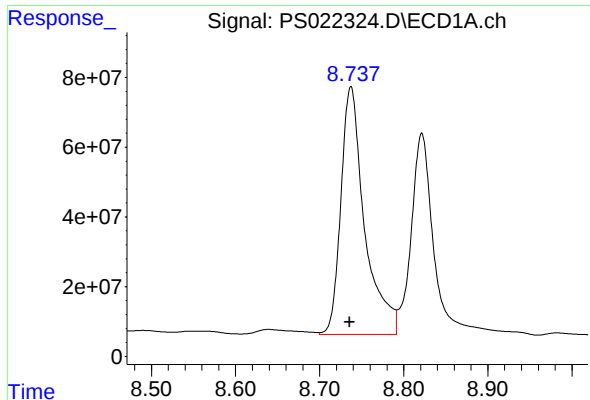
#12 2,4,5-T

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 8143488435
Conc: 469.39 ng/ml



#12 2,4,5-T

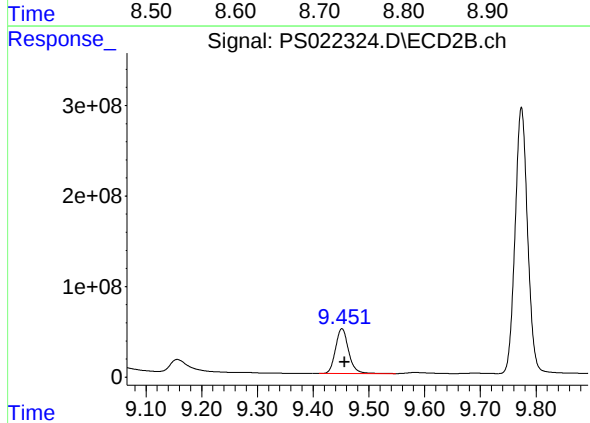
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 6112609525
Conc: 508.24 ng/ml



#13 2,4-DB

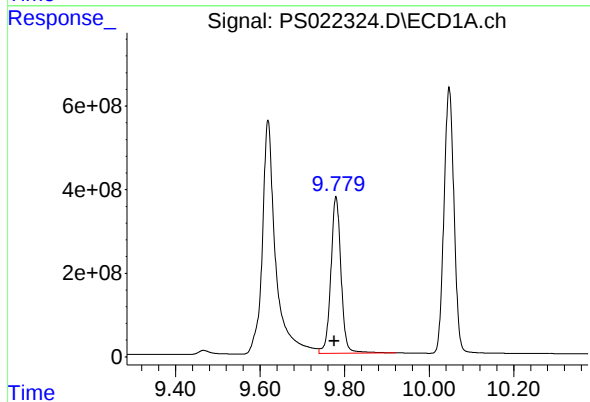
R.T.: 8.737 min
Delta R.T.: 0.002 min
Response: 1390844346
Conc: 513.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



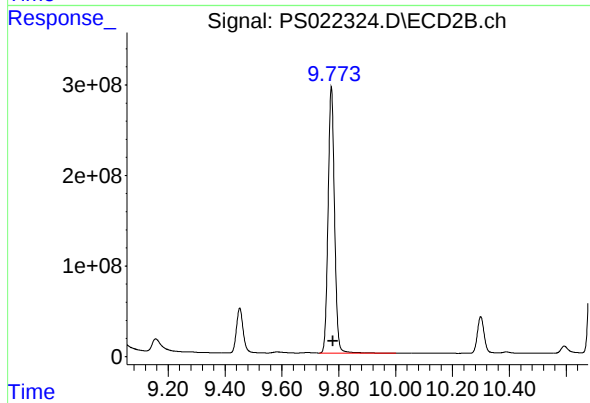
#13 2,4-DB

R.T.: 9.452 min
Delta R.T.: -0.005 min
Response: 806507017
Conc: 485.77 ng/ml



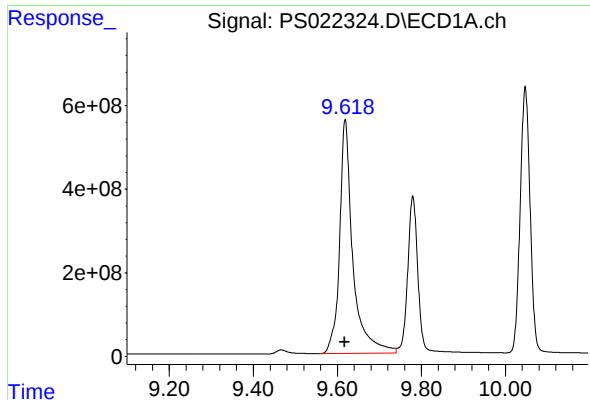
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.004 min
Response: 6294088080
Conc: 457.99 ng/ml



#14 DINOSEB

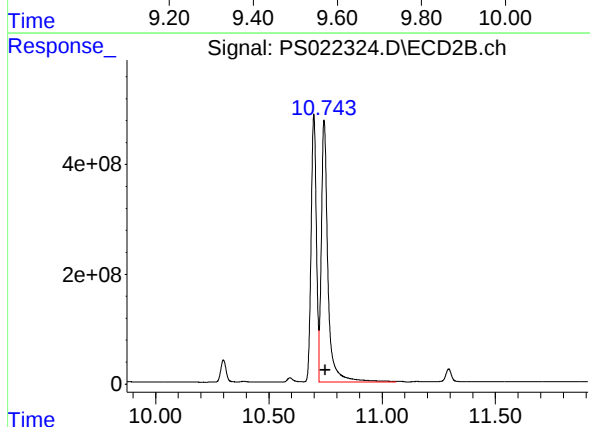
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 4603222348
Conc: 482.47 ng/ml



#15 Picloram

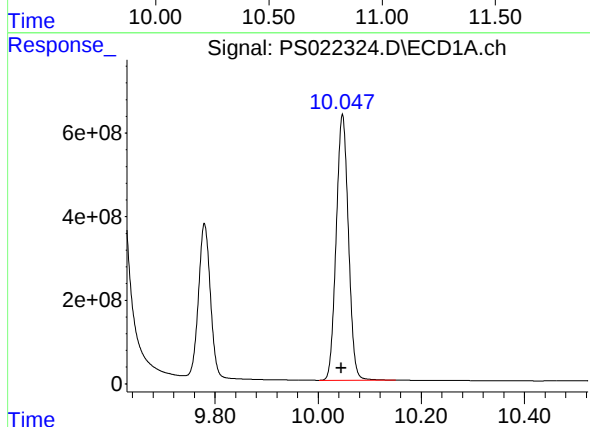
R.T.: 9.619 min
Delta R.T.: 0.001 min
Response: 12296362265
Conc: 499.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151264BS



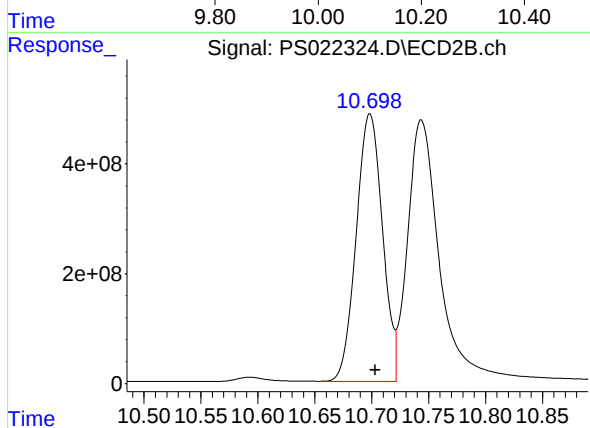
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 9802515522
Conc: 499.98 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: 0.002 min
Response: 10425642592
Conc: 489.50 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 7816496035
Conc: 499.62 ng/ml