

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 10:46
 Operator : AR\AJ
 Sample : PB157239BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157239BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:53:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.773	1055.9E6	342.3E6	517.218	507.439
Target Compounds							
1) T	Dalapon	2.481	2.538	1117.9E6	466.0E6	464.064	442.347
2) T	3,5-DICHL...	5.731	5.961	1501.7E6	499.2E6	478.729	466.284
3) T	4-Nitroph...	6.193	6.388	630.5E6	207.1E6	486.393	471.643
5) T	DICAMBA	6.497	6.934	4340.5E6	1378.5E6	485.101	474.454
6) T	MCPD	6.646	7.029	286.4E6	90375382	45.970	46.577
7) T	MCPA	6.769	7.234	410.1E6	144.2E6	46.744	46.779
8) T	DICHLORPROP	7.084	7.547	1130.8E6	347.9E6	483.334	476.203
9) T	2,4-D	7.281	7.830	1329.5E6	424.1E6	483.676	473.832
10) T	Pentachlo...	7.509	8.253	16711.2E6	5225.6E6	512.975	491.749
11) T	2,4,5-TP ...	8.031	8.611	6900.7E6	1986.9E6	496.303	483.412
12) T	2,4,5-T	8.286	8.981	6473.3E6	1920.2E6	495.079	481.242
13) T	2,4-DB	8.791	9.484	1026.9E6	243.3E6	488.316	499.098
14) T	DINOSEB	9.843	9.812	4892.9E6	1396.6E6	496.136	489.827
15) T	Picloram	9.669	10.761	8123.1E6	2687.5E6	456.695	442.321
16) T	DCPA	10.108	10.733	8573.5E6	2499.3E6	500.994	497.315

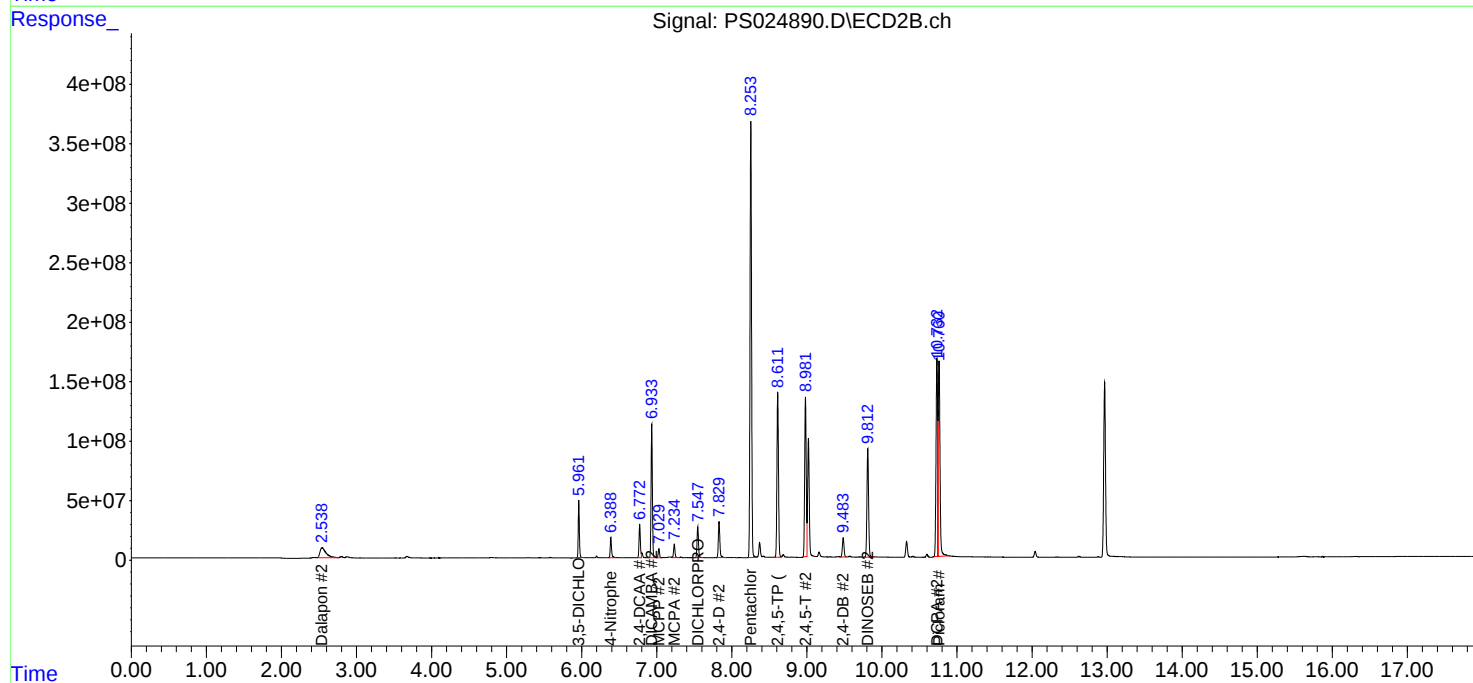
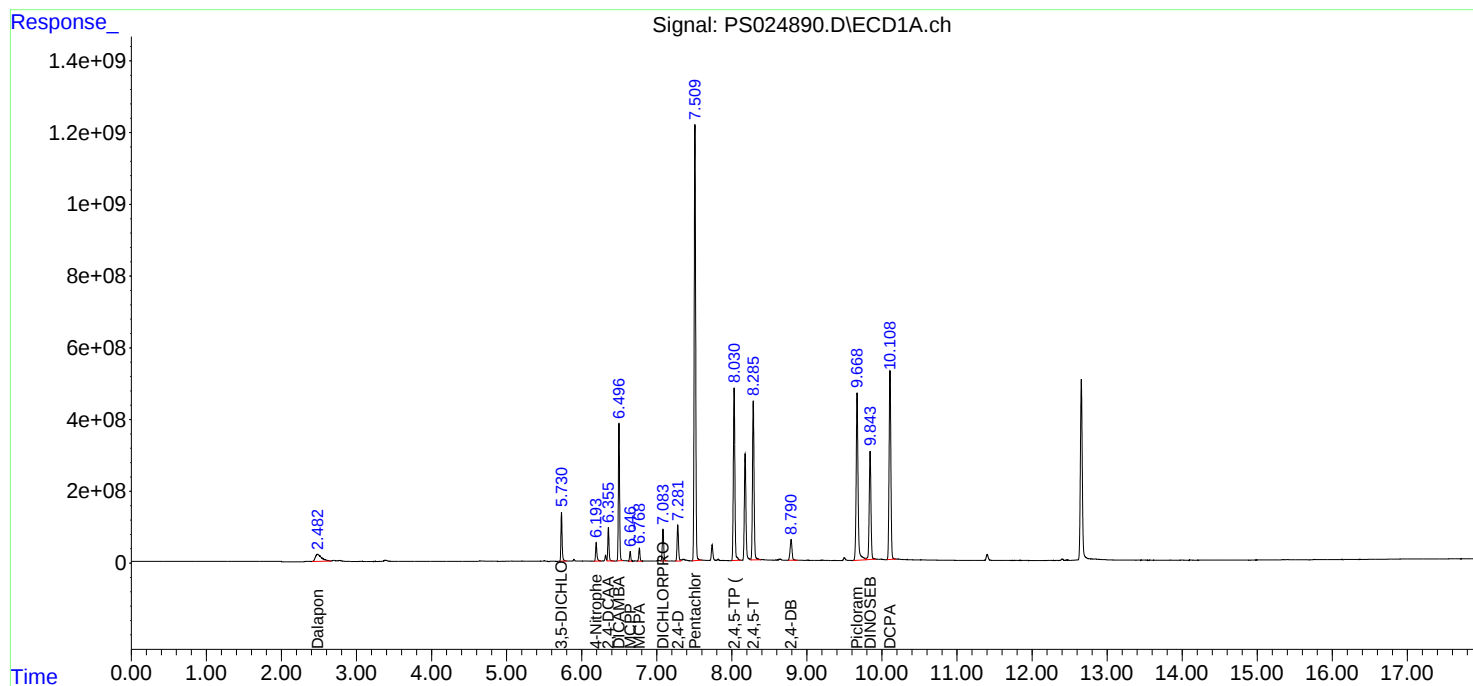
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

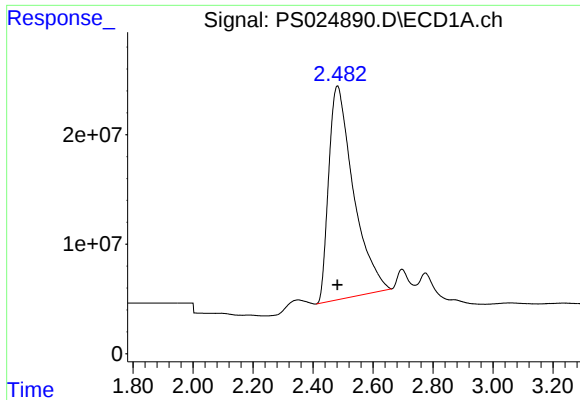
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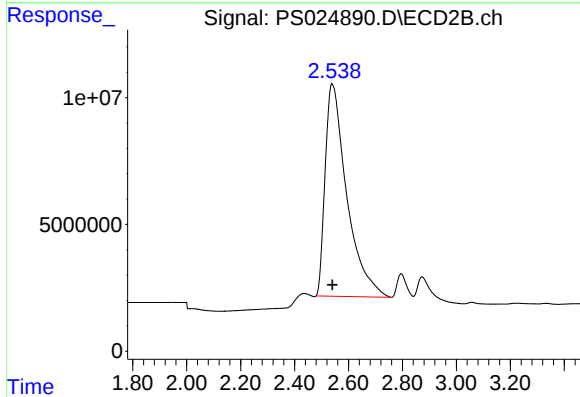




#1 Dalapon

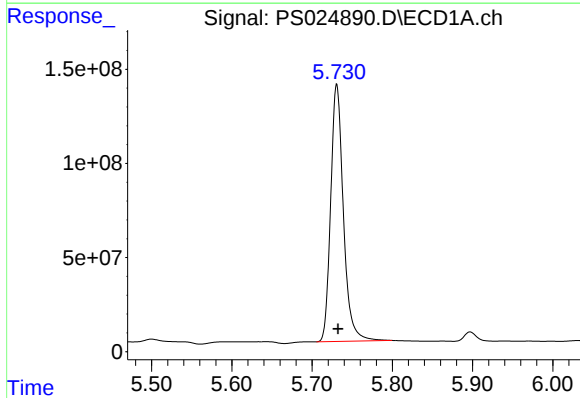
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1117899465
Conc: 464.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



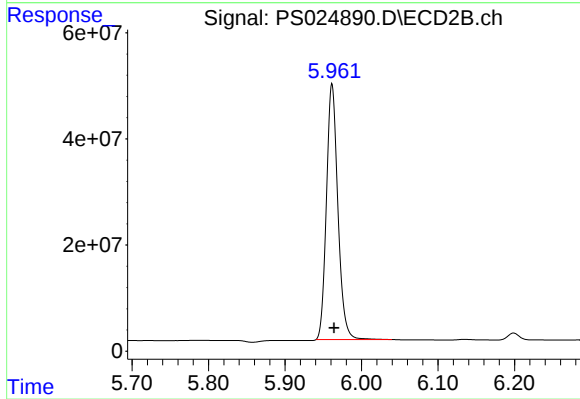
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.003 min
Response: 466036745
Conc: 442.35 ng/ml



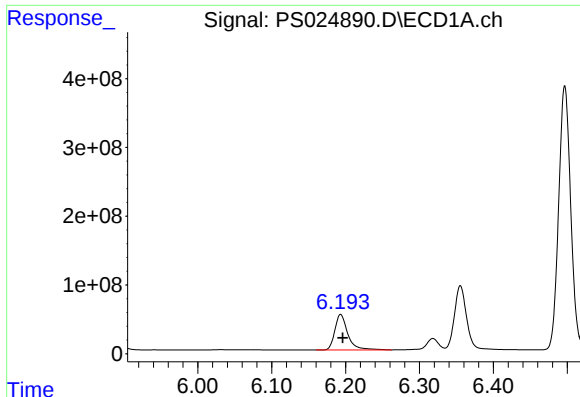
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 1501671971
Conc: 478.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

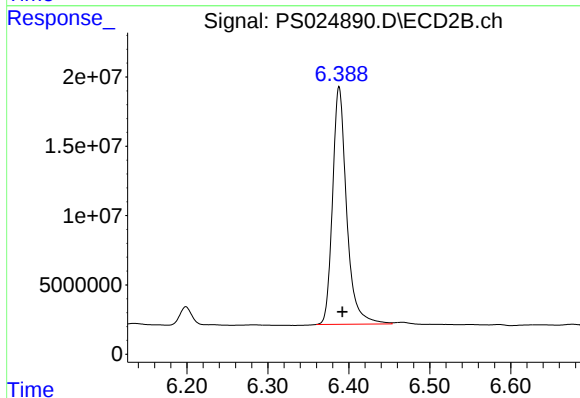
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 499229090
Conc: 466.28 ng/ml



#3 4-Nitrophenol

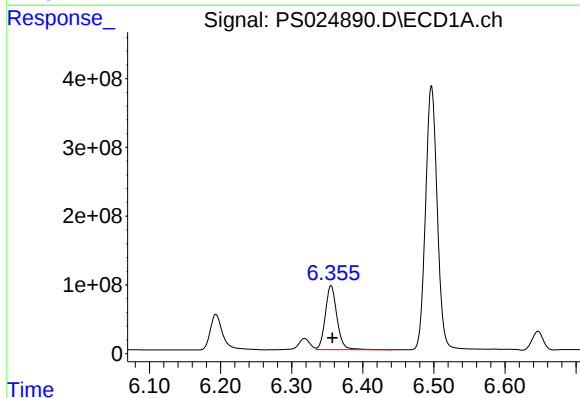
R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 630473028
Conc: 486.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



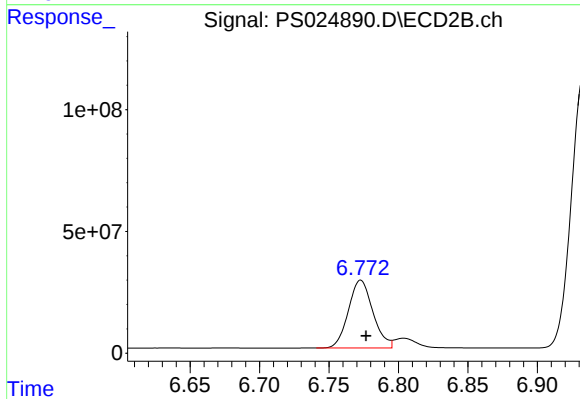
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 207096748
Conc: 471.64 ng/ml



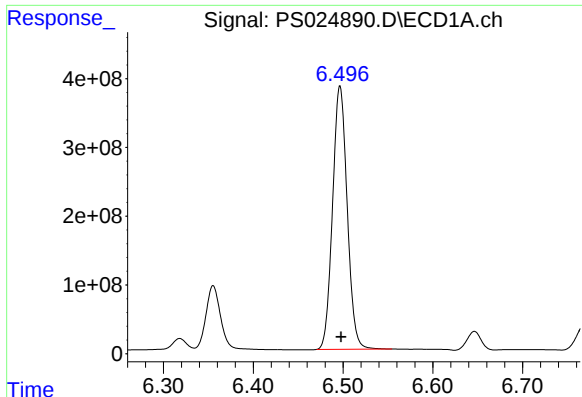
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1055902678
Conc: 517.22 ng/ml



#4 2,4-DCAA

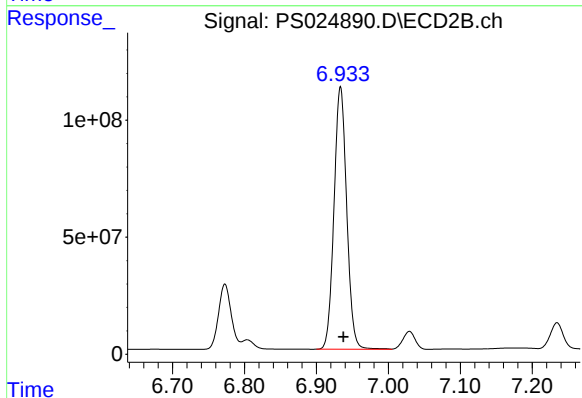
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 342318110
Conc: 507.44 ng/ml



#5 DICAMBA

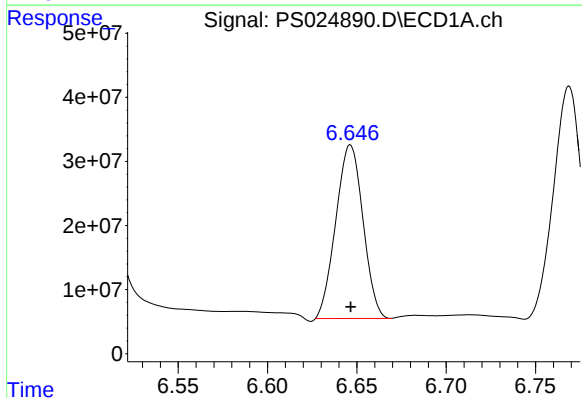
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 4340511582
Conc: 485.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



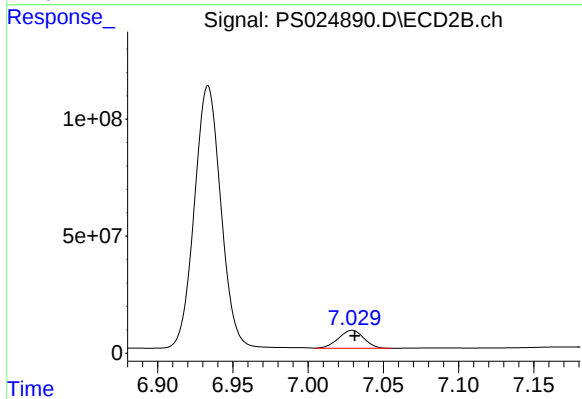
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 1378531685
Conc: 474.45 ng/ml



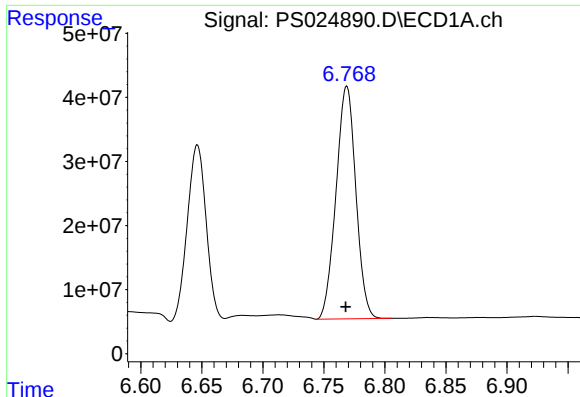
#6 MCP

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 286395850
Conc: 45.97 ug/ml



#6 MCP

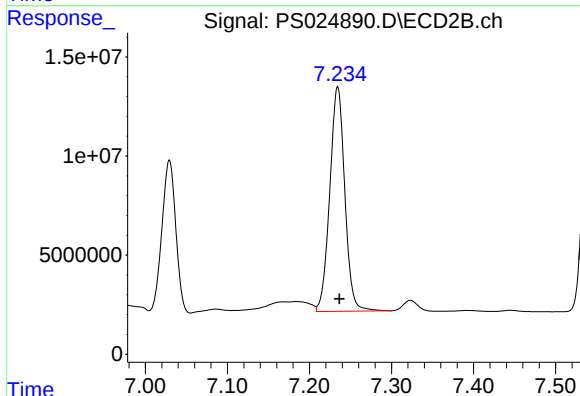
R.T.: 7.029 min
Delta R.T.: -0.002 min
Response: 90375382
Conc: 46.58 ug/ml



#7 MCPA

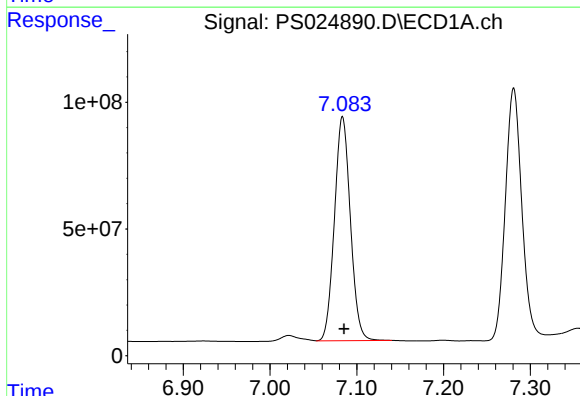
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 410087641
Conc: 46.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



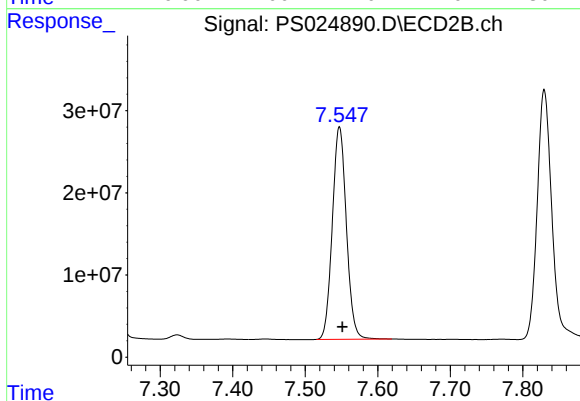
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 144218200
Conc: 46.78 ug/ml



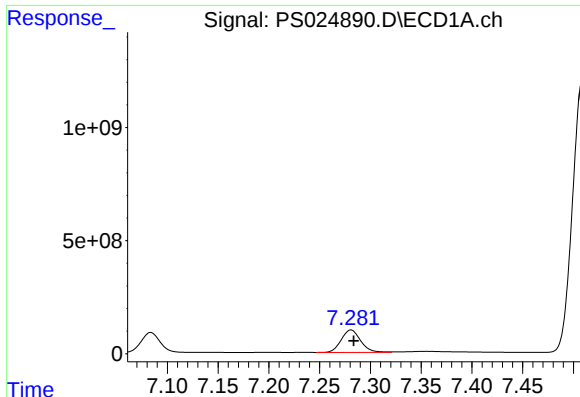
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 1130768512
Conc: 483.33 ng/ml



#8 DICHLORPROP

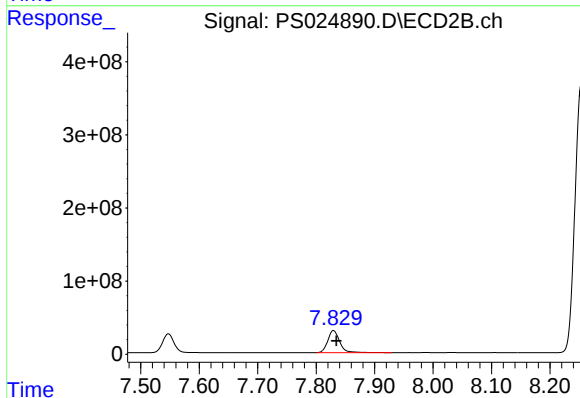
R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 347867717
Conc: 476.20 ng/ml



#9 2,4-D

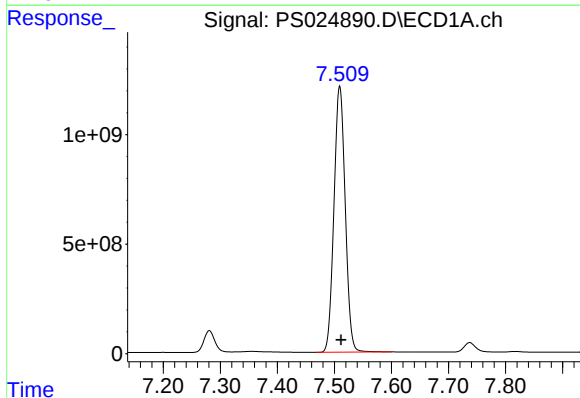
R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 1329531049
Conc: 483.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



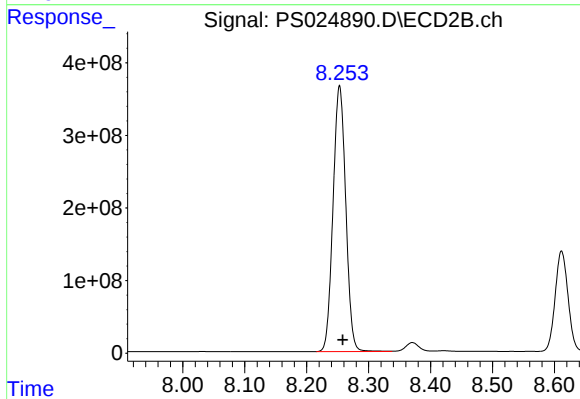
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 424135895
Conc: 473.83 ng/ml



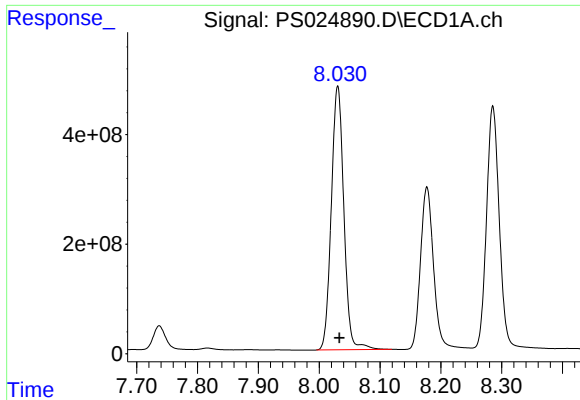
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 16711188147
Conc: 512.98 ng/ml



#10 Pentachlorophenol

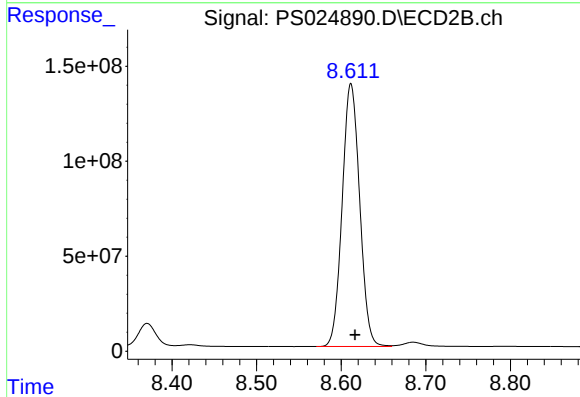
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 5225644042
Conc: 491.75 ng/ml



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

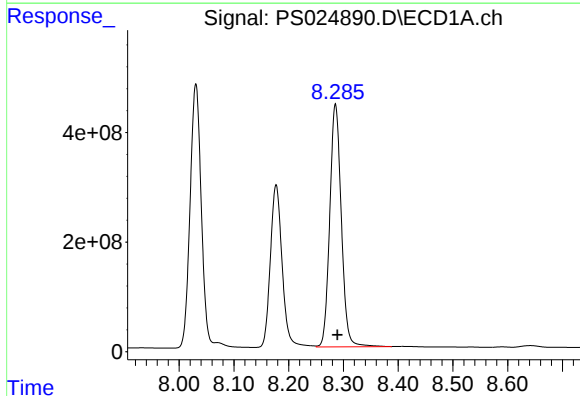
R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 6900668594
Conc: 496.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



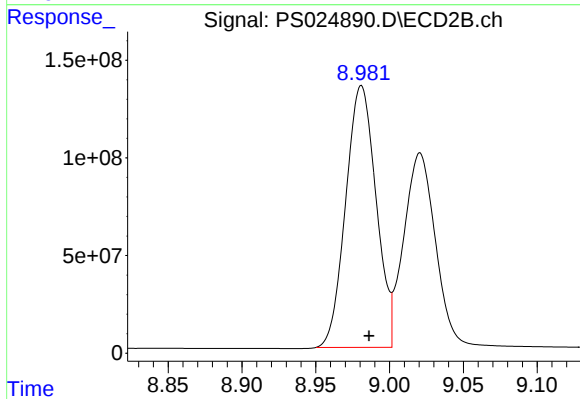
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 1986922875
Conc: 483.41 ng/ml



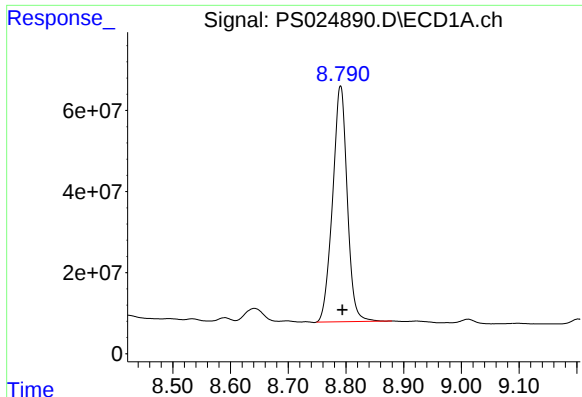
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 6473278478
Conc: 495.08 ng/ml



#12 2,4,5-T

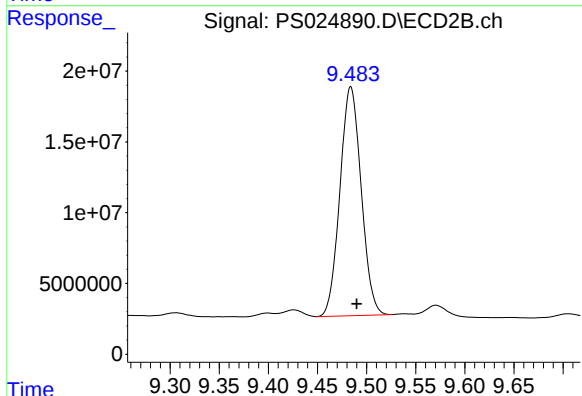
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 1920209105
Conc: 481.24 ng/ml



#13 2,4-DB

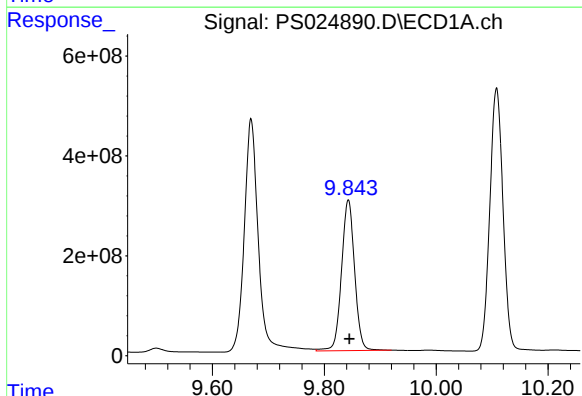
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1026854684
Conc: 488.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



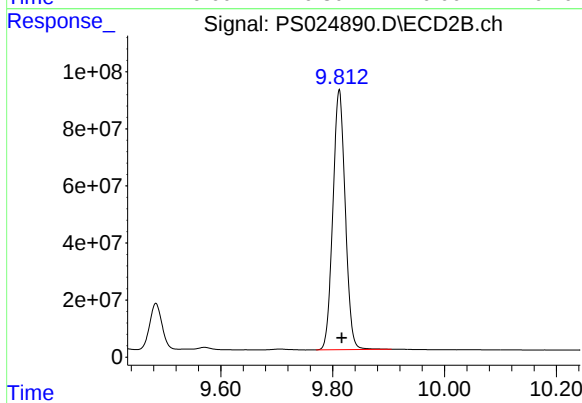
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 243338599
Conc: 499.10 ng/ml



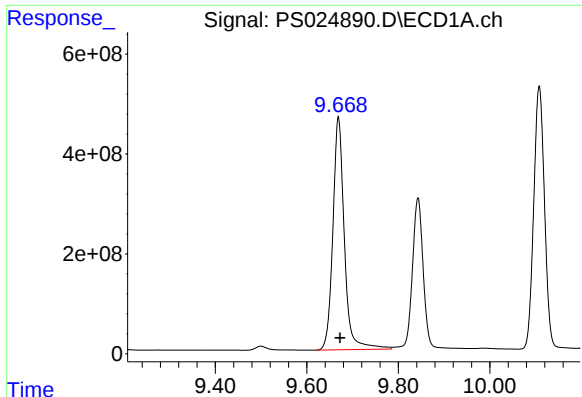
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.002 min
Response: 4892925928
Conc: 496.14 ng/ml



#14 DINOSEB

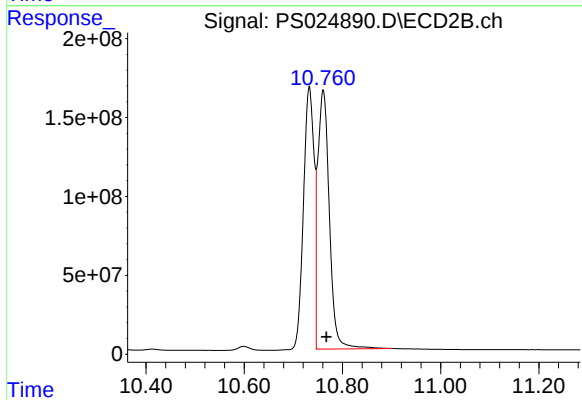
R.T.: 9.812 min
Delta R.T.: -0.005 min
Response: 1396557326
Conc: 489.83 ng/ml



#15 Picloram

R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 8123131320
Conc: 456.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157239BS



#15 Picloram

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 2687541912
Conc: 442.32 ng/ml

#16 DCPA

R.T.: 10.108 min
Delta R.T.: -0.003 min
Response: 8573518711
Conc: 500.99 ng/ml

#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.005 min
Response: 2499334842
Conc: 497.32 ng/ml