

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 19:52
 Operator : AR\AJ
 Sample : PB157239BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:17:21 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	1135.8E6	381.0E6	556.334	564.783
Target Compounds							
1) T	Dalapon	2.481	2.542	985.5E6	423.5E6	409.121	401.942
2) T	3,5-DICHL...	5.731	5.962	1694.4E6	546.8E6	540.157	510.724
3) T	4-Nitroph...	6.194	6.388	605.2E6	205.1E6	466.933	467.063
5) T	DICAMBA	6.497	6.933	4398.4E6	1413.9E6	491.566	486.641
6) T	MCP	6.646	7.030	344.5E6	108.6E6	55.302	55.989
7) T	MCPA	6.768	7.235	440.8E6	160.2E6	50.241	51.972
8) T	DICHLORPROP	7.083	7.547	1176.2E6	382.4E6	502.759	523.482
9) T	2,4-D	7.280	7.830	1430.0E6	492.7E6	520.235	550.434
10) T	Pentachlo...	7.509	8.253	18563.9E6	5779.9E6	569.848	543.909
11) T	2,4,5-TP ...	8.031	8.612	7200.9E6	1974.3E6	517.898	480.339
12) T	2,4,5-T	8.286	8.980	6946.0E6	2026.3E6	531.234	507.842
13) T	2,4-DB	8.792	9.484	973.5E6	260.2E6	462.926	533.741
14) T	DINOSEB	9.843	9.811	4958.0E6	1480.7E6	502.731	519.348
15) T	Picloram	9.669	10.761	7546.5E6	2595.9E6	424.273	427.238
16) T	DCPA	10.109	10.734	8997.3E6	2475.0E6	525.756	492.482

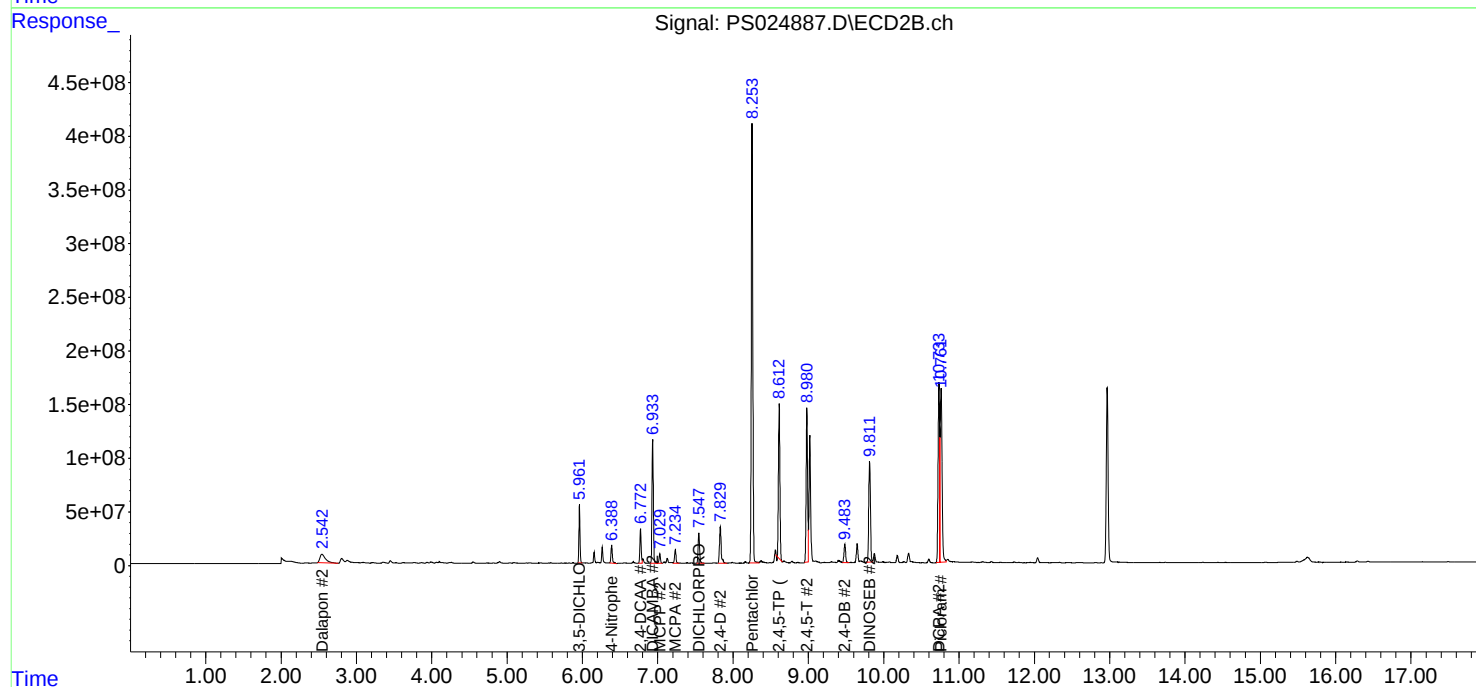
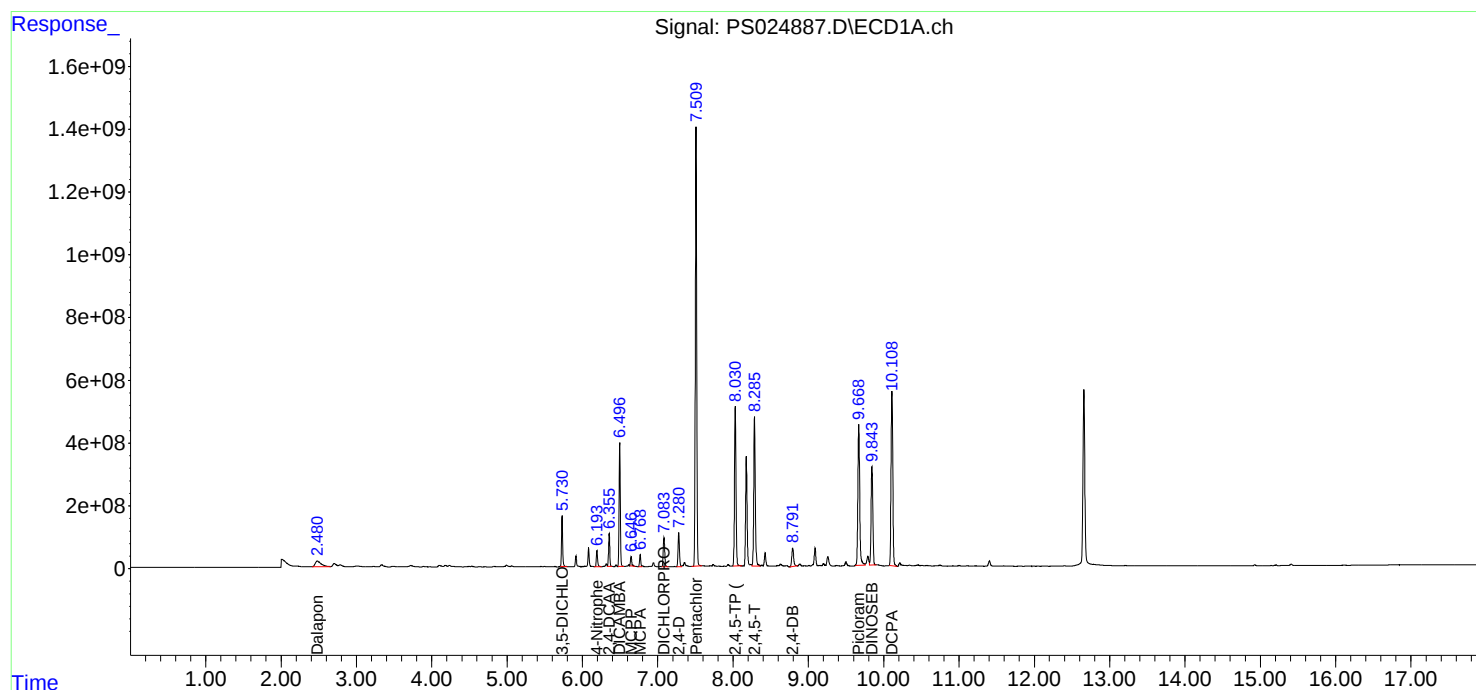
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

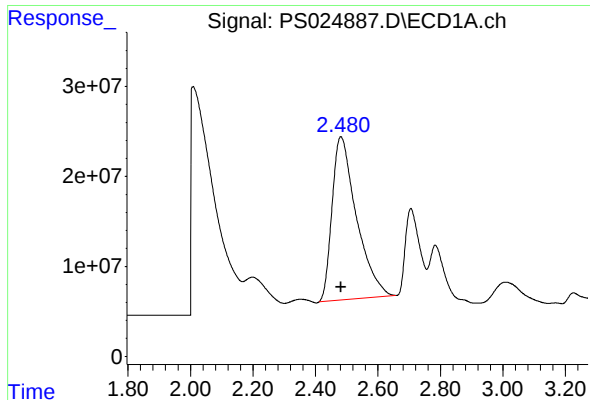
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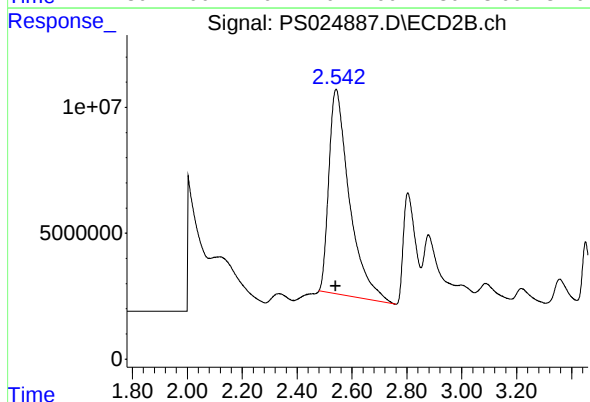




#1 Dalapon

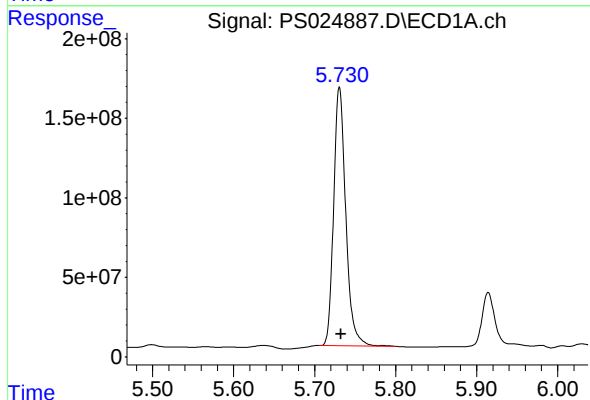
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 985543909
Conc: 409.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



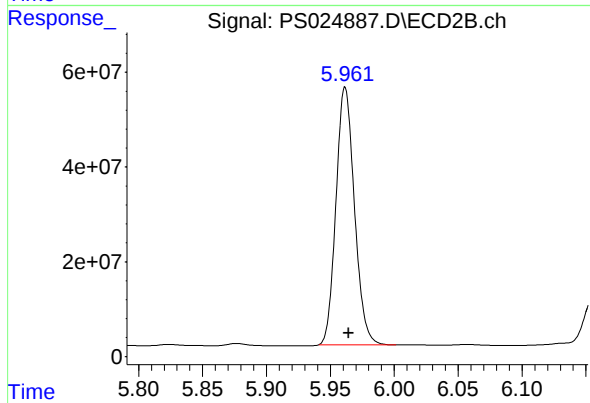
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.002 min
Response: 423468125
Conc: 401.94 ng/ml



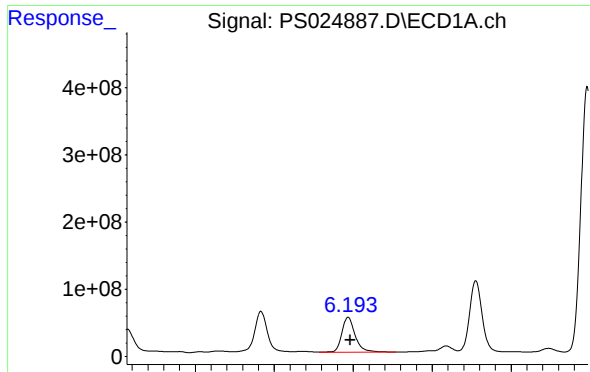
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 1694360103
Conc: 540.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

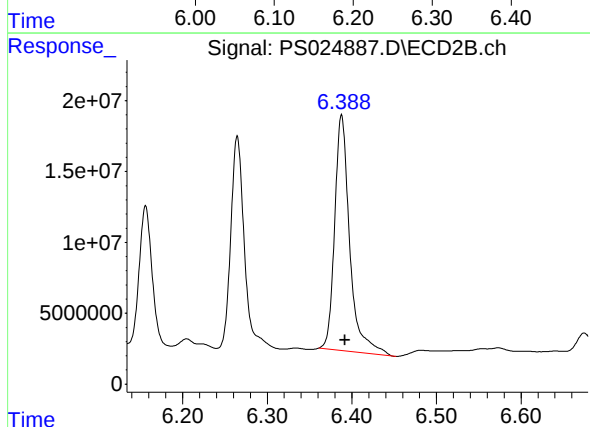
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 546809454
Conc: 510.72 ng/ml



#3 4-Nitrophenol

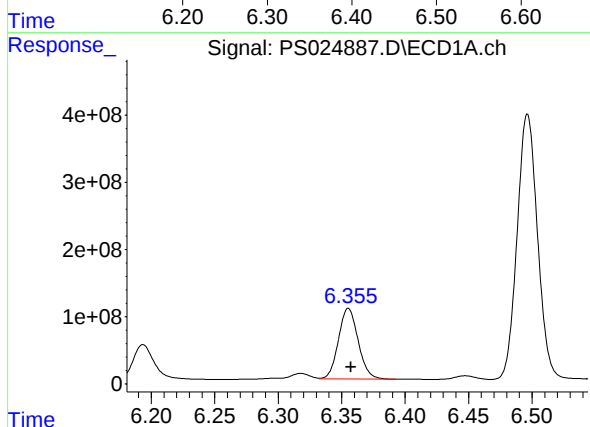
R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 605249291
Conc: 466.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



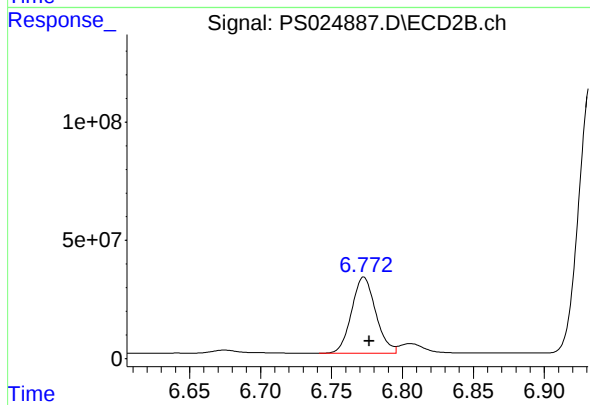
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 205085795
Conc: 467.06 ng/ml



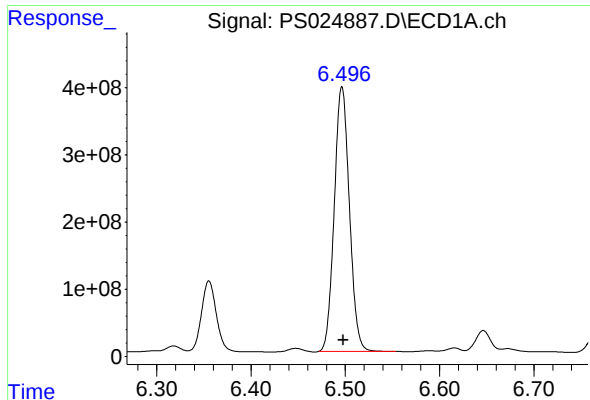
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1135757903
Conc: 556.33 ng/ml



#4 2,4-DCAA

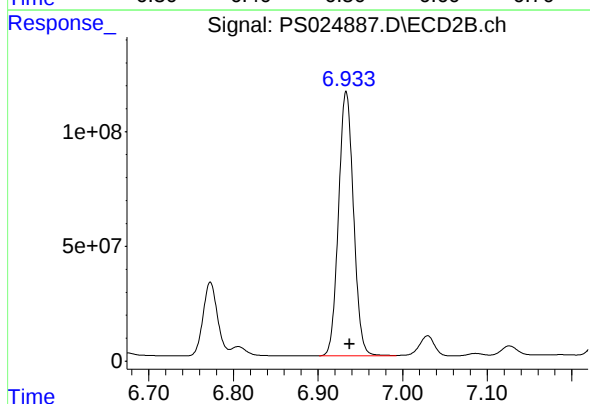
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 381002290
Conc: 564.78 ng/ml



#5 DICAMBA

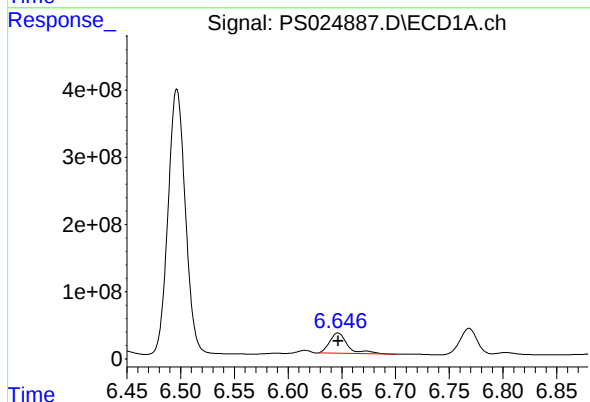
R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 4398360902
Conc: 491.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



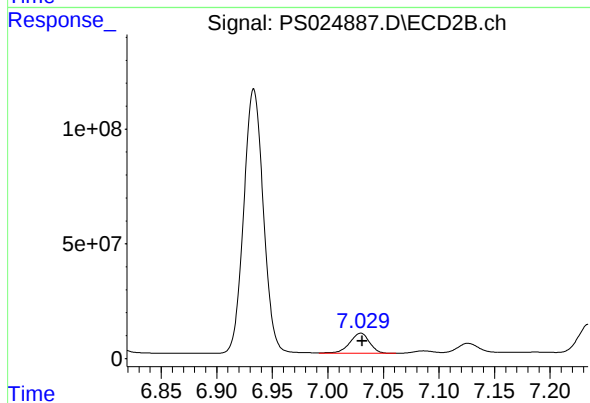
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 1413942051
Conc: 486.64 ng/ml



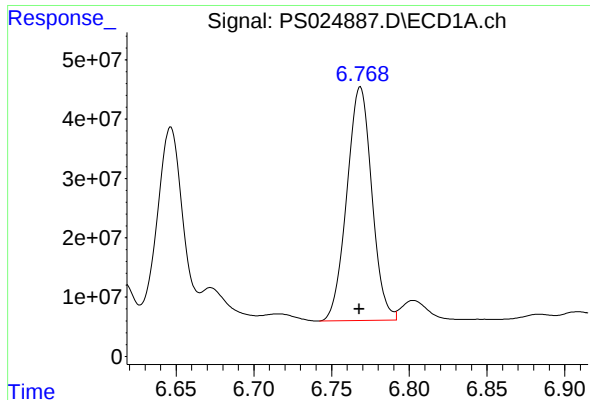
#6 MCPP

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 344531803
Conc: 55.30 ug/ml



#6 MCPP

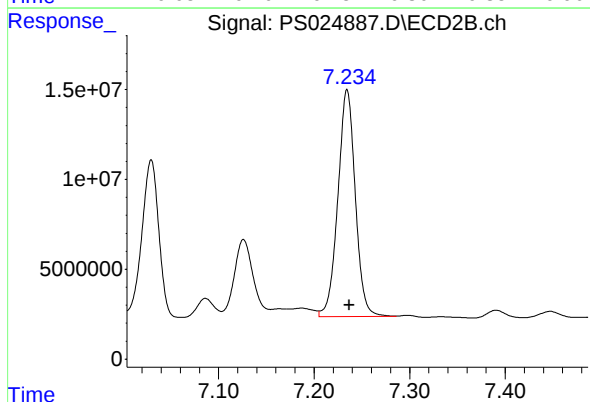
R.T.: 7.030 min
Delta R.T.: -0.001 min
Response: 108636559
Conc: 55.99 ug/ml



#7 MCPA

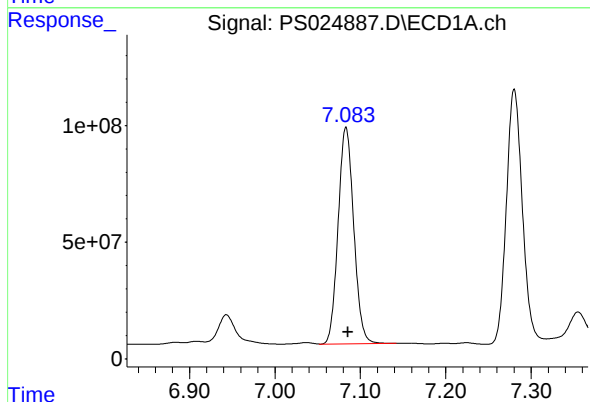
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 440772738
Conc: 50.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



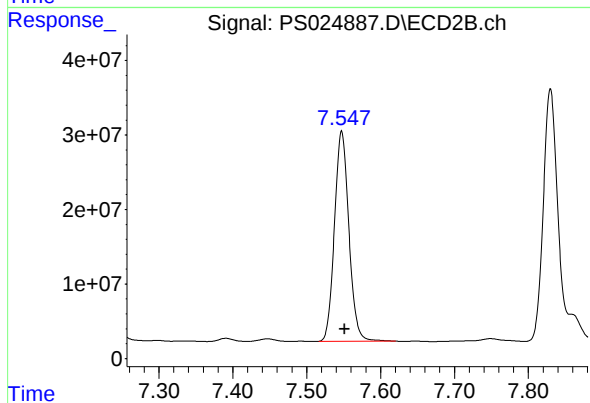
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 160228780
Conc: 51.97 ug/ml



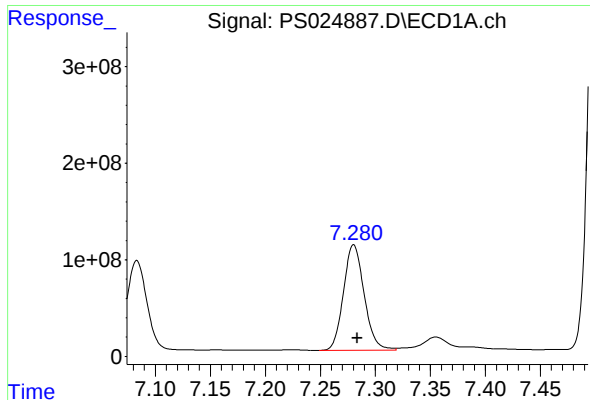
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1176211842
Conc: 502.76 ng/ml



#8 DICHLORPROP

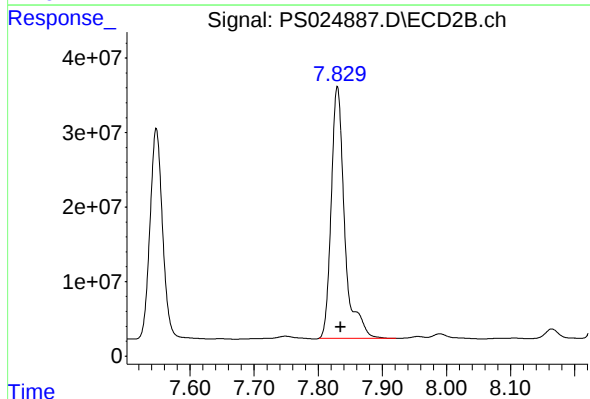
R.T.: 7.547 min
Delta R.T.: -0.004 min
Response: 382405056
Conc: 523.48 ng/ml



#9 2,4-D

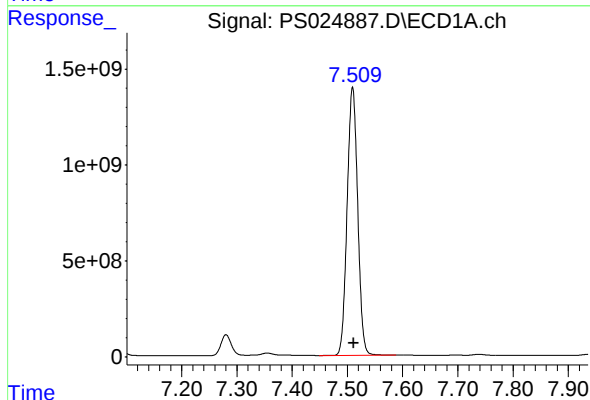
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1430025149
Conc: 520.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



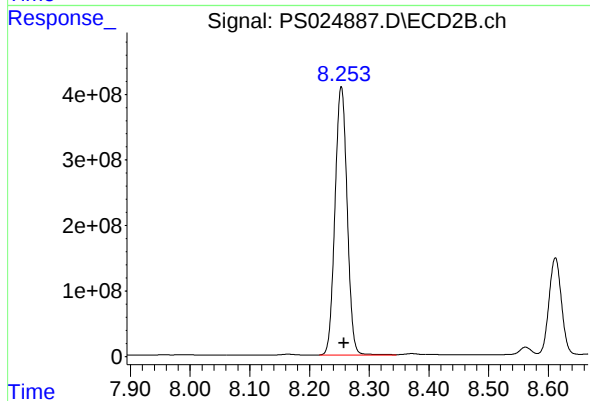
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 492703597
Conc: 550.43 ng/ml



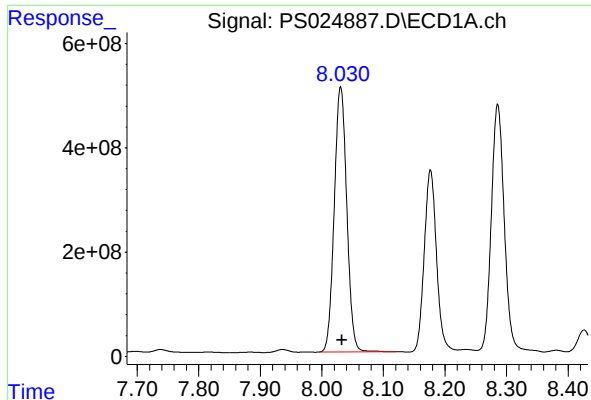
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 18563933783
Conc: 569.85 ng/ml



#10 Pentachlorophenol

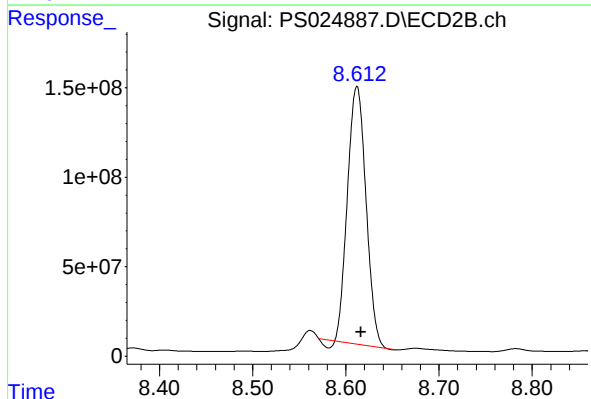
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 5779927768
Conc: 543.91 ng/ml



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

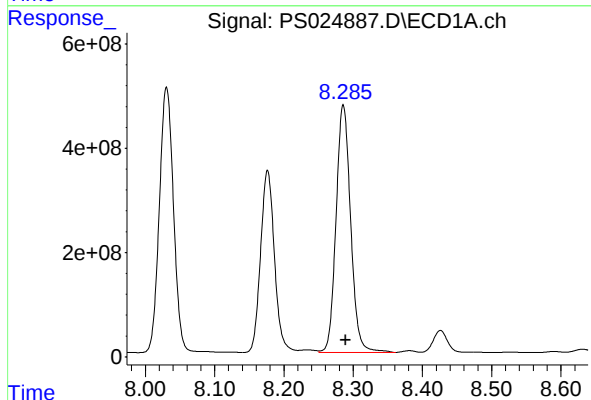
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 7200924920
Conc: 517.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



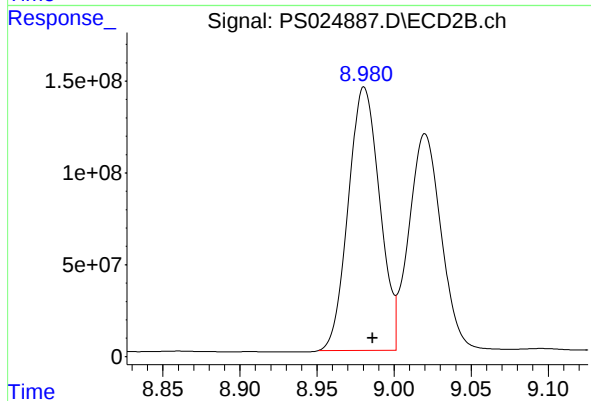
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 1974293252
Conc: 480.34 ng/ml



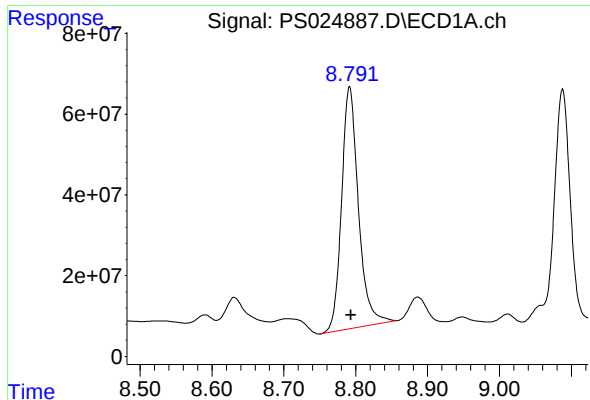
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 6946005667
Conc: 531.23 ng/ml



#12 2,4,5-T

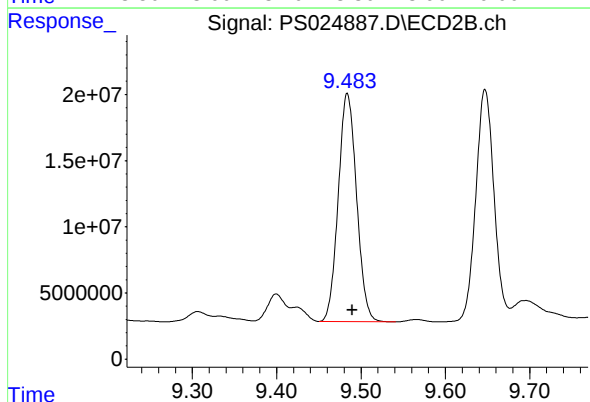
R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 2026346531
Conc: 507.84 ng/ml



#13 2,4-DB

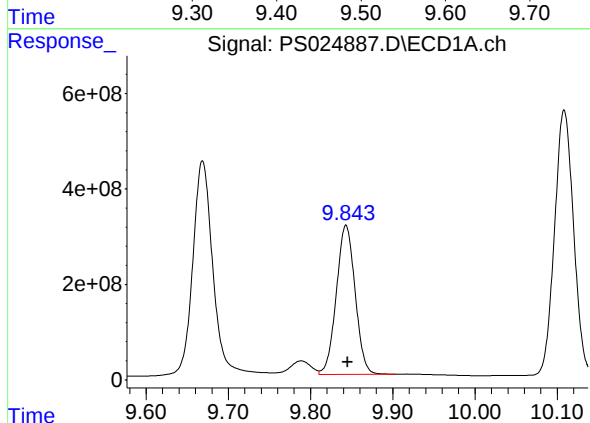
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 973463890
Conc: 462.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



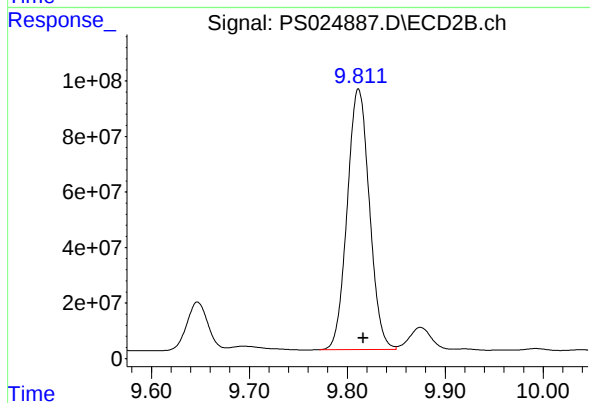
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 260229028
Conc: 533.74 ng/ml



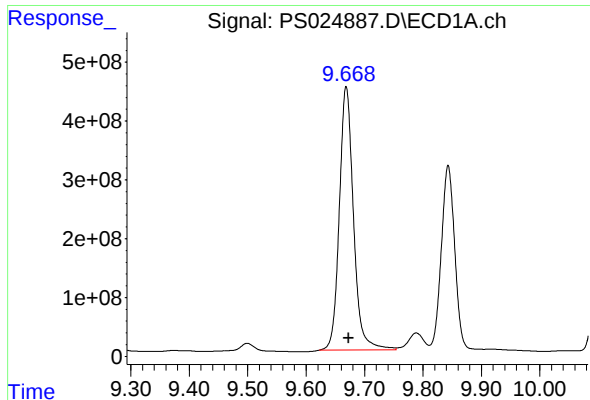
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.002 min
Response: 4957967876
Conc: 502.73 ng/ml



#14 DINOSEB

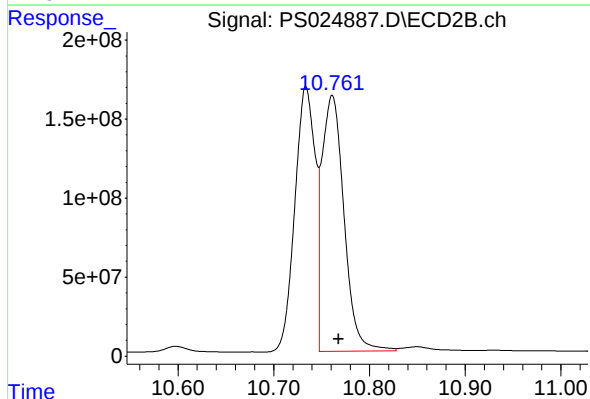
R.T.: 9.811 min
Delta R.T.: -0.005 min
Response: 1480724423
Conc: 519.35 ng/ml



#15 Picloram

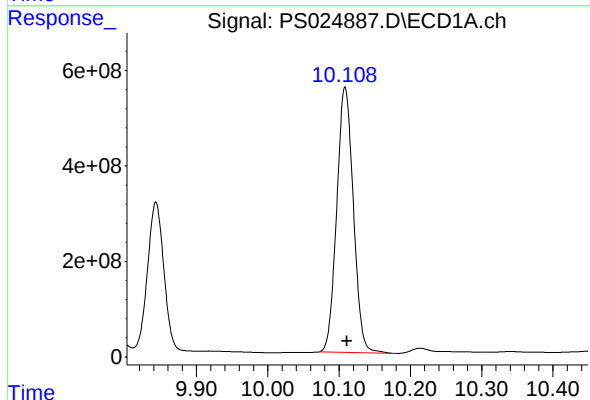
R.T.: 9.669 min
Delta R.T.: -0.004 min
Response: 7546452363
Conc: 424.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



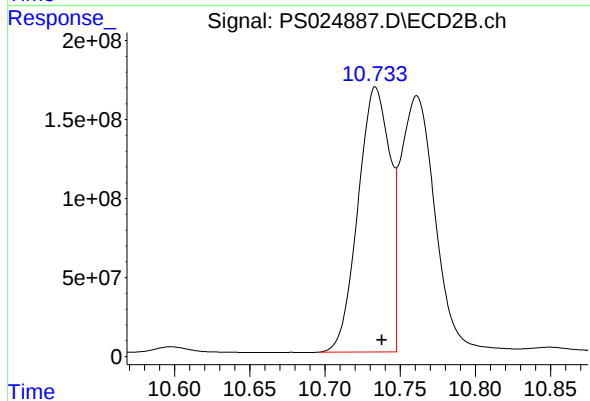
#15 Picloram

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 2595899773
Conc: 427.24 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 8997265375
Conc: 525.76 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.004 min
Response: 2475044773
Conc: 492.48 ng/ml