

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 07:31
 Operator : AR\AJ
 Sample : PB153958BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153958BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 08:47:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.376	6.807	670.0E6	208.7E6	530.463	497.605
Target Compounds							
1) T	Dalapon	2.477	2.547	635.8E6	304.3E6	452.107	434.756
2) T	3,5-DICHL...	5.747	5.984	938.4E6	301.7E6	484.268	465.796
3) T	4-Nitroph...	6.213	6.417	411.3E6	132.4E6	459.633	458.906
5) T	DICAMBA	6.520	6.971	2727.4E6	861.5E6	488.948	475.516
8) T	DICHLORPROP	7.112	7.590	714.8E6	220.5E6	483.292	473.813
9) T	2,4-D	7.310	7.876	867.8E6	258.6E6	502.006	478.270
10) T	Pentachlo...	7.540	8.304	10619.9E6	3291.6E6	506.041	491.596
11) T	2,4,5-TP ...	8.065	8.663	4157.3E6	1202.3E6	497.421	481.432
12) T	2,4,5-T	8.321	9.035	4112.5E6	1197.5E6	508.801	490.762
13) T	2,4-DB	8.829	9.540	518.0E6	153.7E6	526.074	494.120
14) T	DINOSEB	9.887	9.868	2709.1E6	799.2E6	464.377	453.396
15) T	Picloram	9.710	10.828	6063.0E6	2081.6E6	517.082	492.101
16) T	DCPA	10.152	10.794	4748.4E6	1362.4E6	504.726	491.084

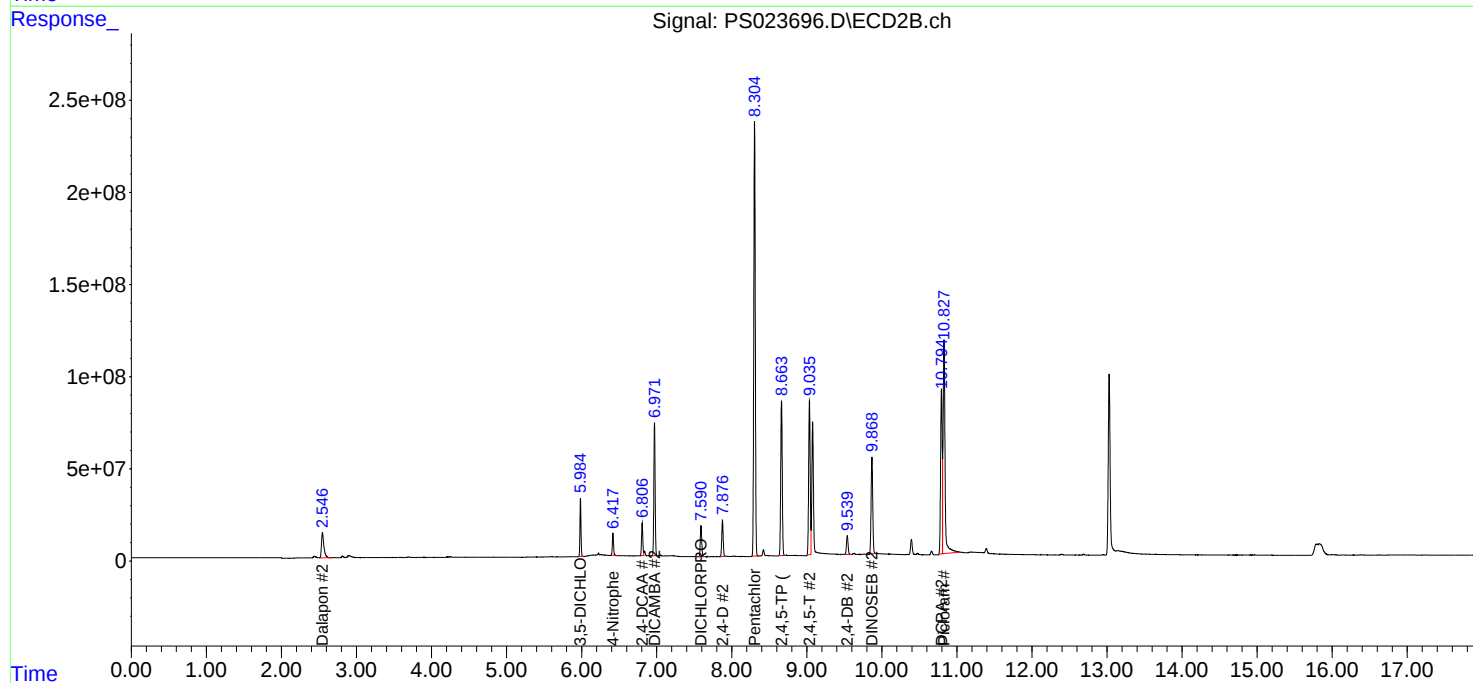
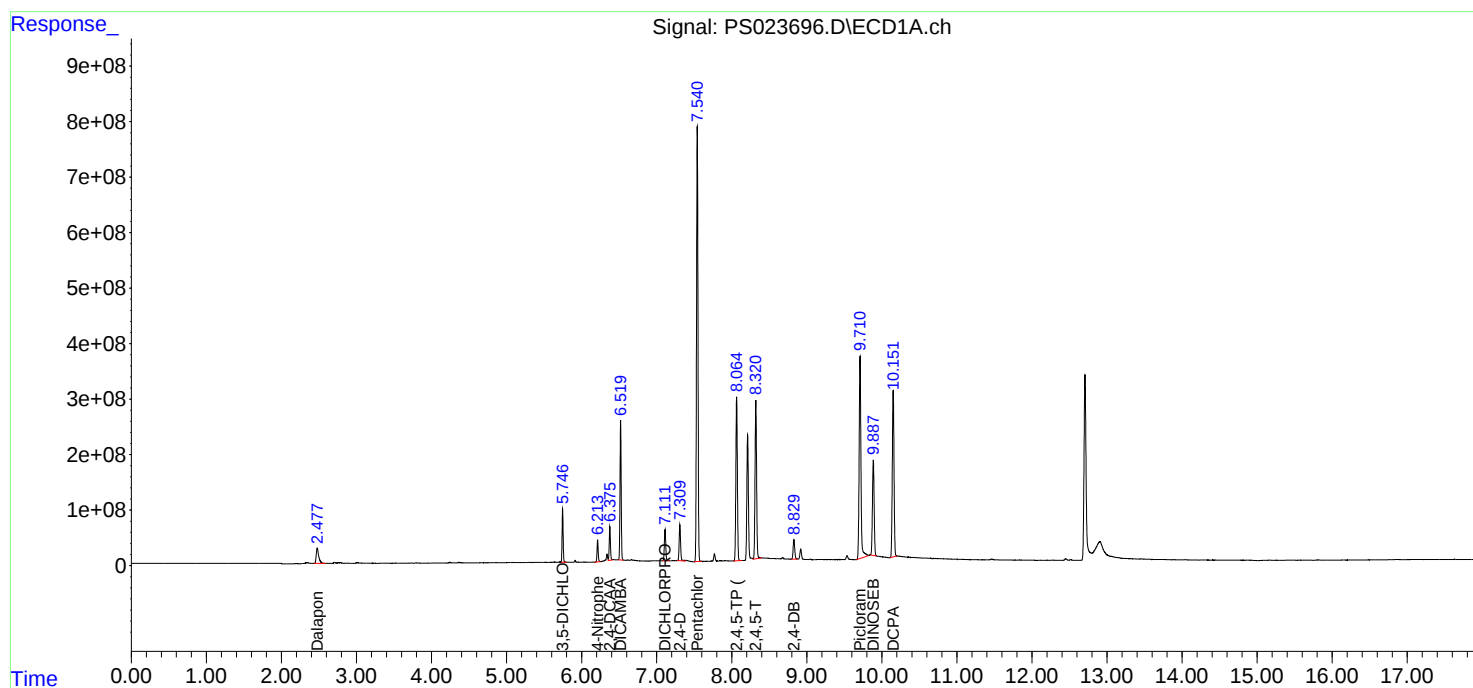
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

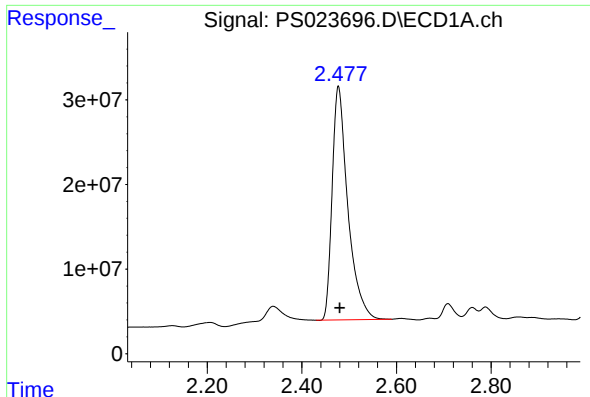
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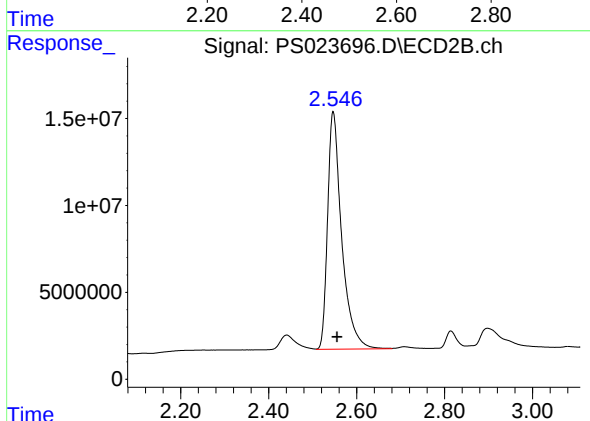




#1 Dalapon

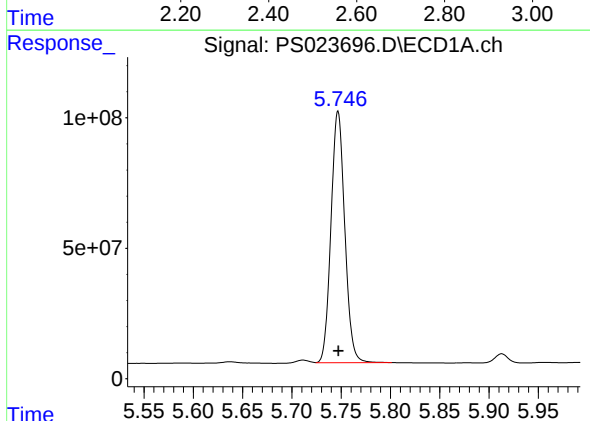
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 635753558
Conc: 452.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



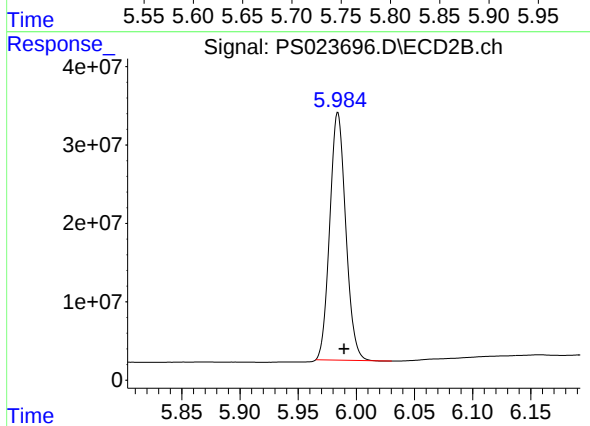
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.008 min
Response: 304305618
Conc: 434.76 ng/ml



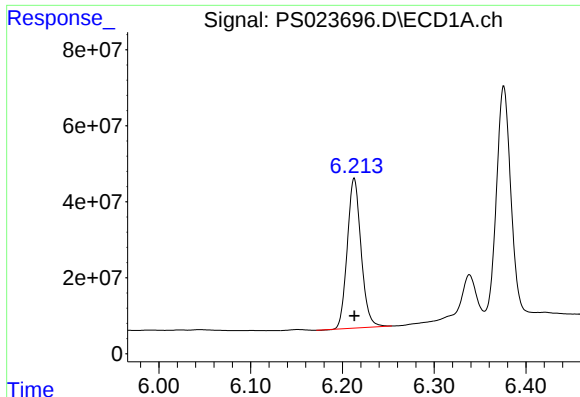
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 938353350
Conc: 484.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

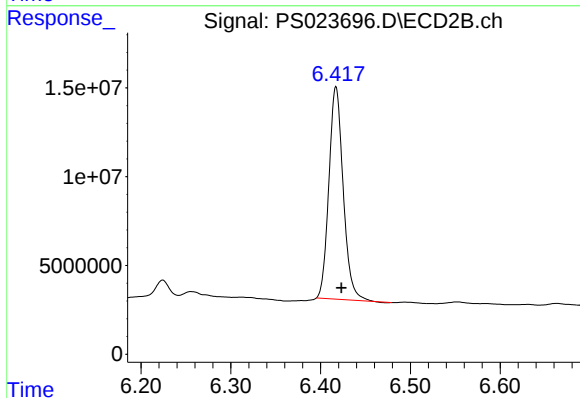
R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 301675315
Conc: 465.80 ng/ml



#3 4-Nitrophenol

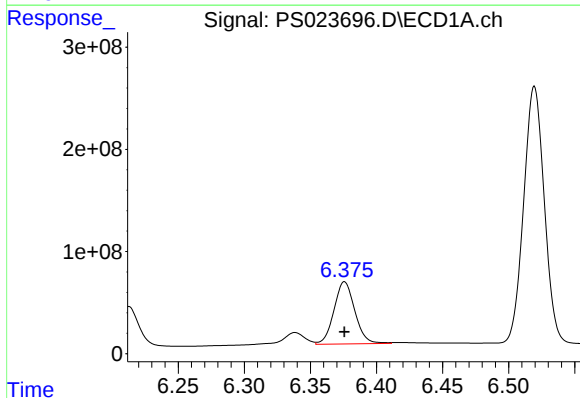
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 411325814
Conc: 459.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



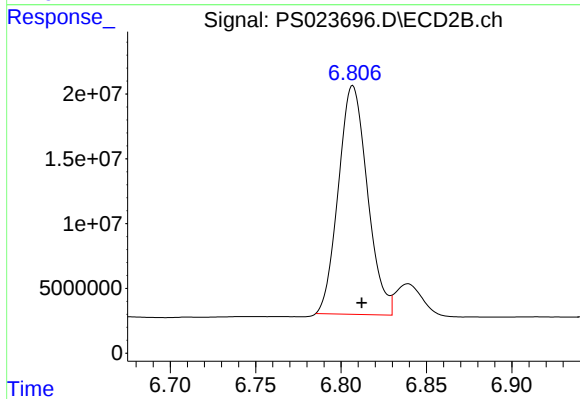
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 132358711
Conc: 458.91 ng/ml



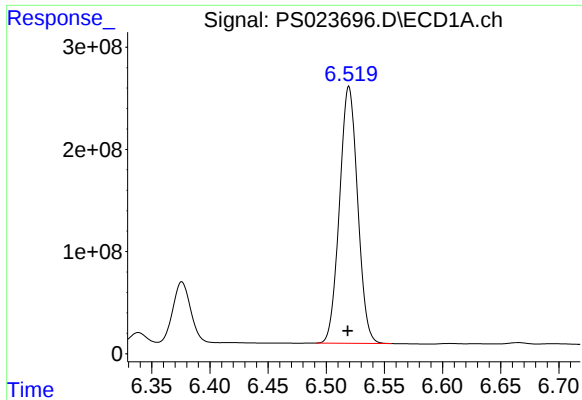
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 669978142
Conc: 530.46 ng/ml



#4 2,4-DCAA

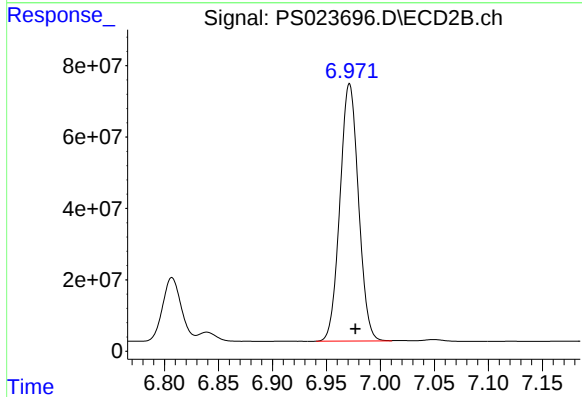
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 208716598
Conc: 497.60 ng/ml



#5 DICAMBA

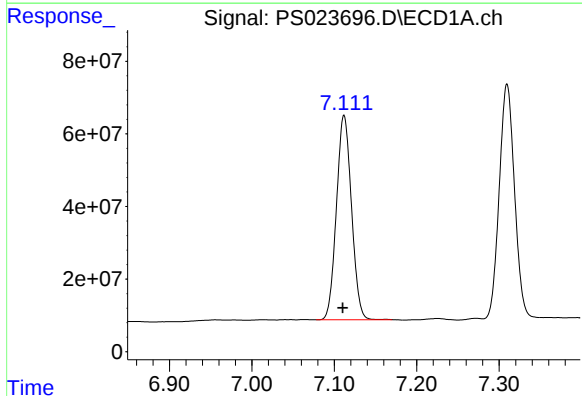
R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 2727428792
Conc: 488.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



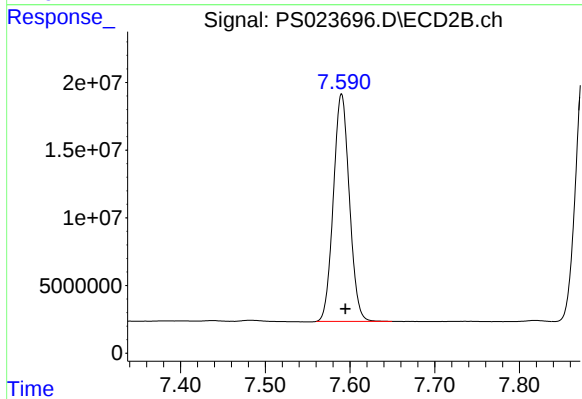
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 861452217
Conc: 475.52 ng/ml



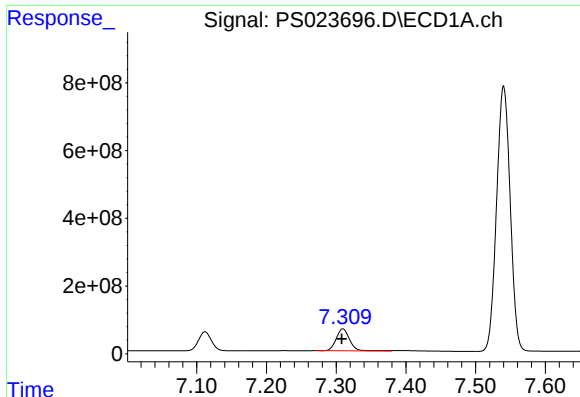
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: 0.002 min
Response: 714762722
Conc: 483.29 ng/ml



#8 DICHLORPROP

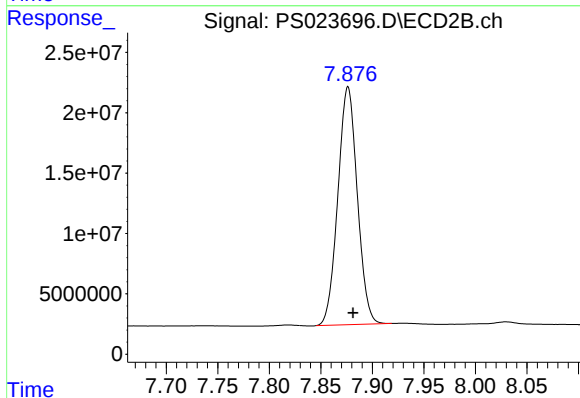
R.T.: 7.590 min
Delta R.T.: -0.005 min
Response: 220474103
Conc: 473.81 ng/ml



#9 2,4-D

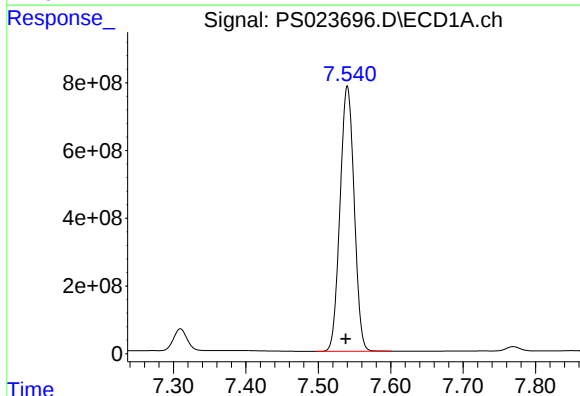
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 867803156
Conc: 502.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



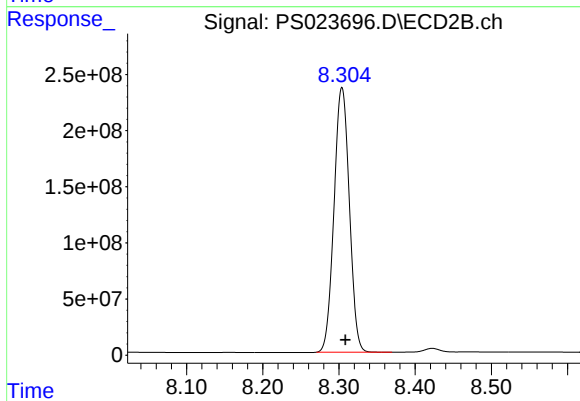
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 258635753
Conc: 478.27 ng/ml



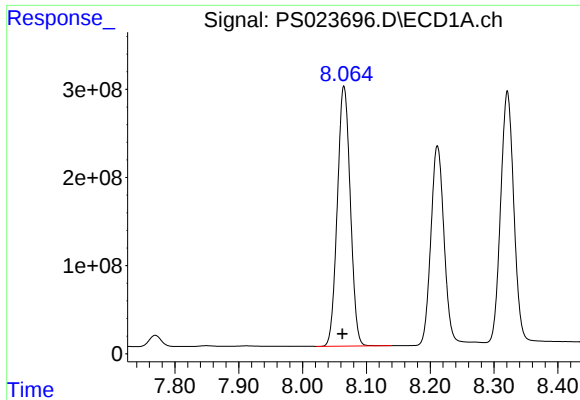
#10 Pentachlorophenol

R.T.: 7.540 min
Delta R.T.: 0.002 min
Response: 10619921014
Conc: 506.04 ng/ml



#10 Pentachlorophenol

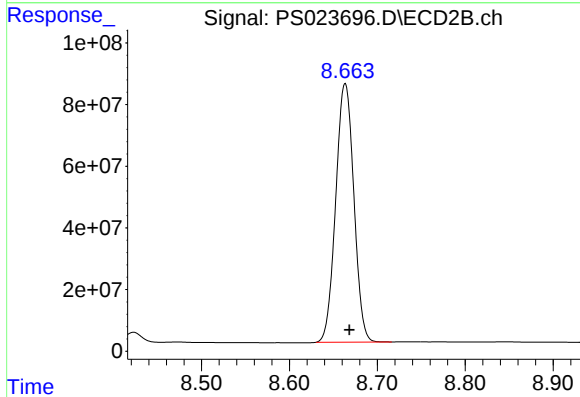
R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 3291600322
Conc: 491.60 ng/ml



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

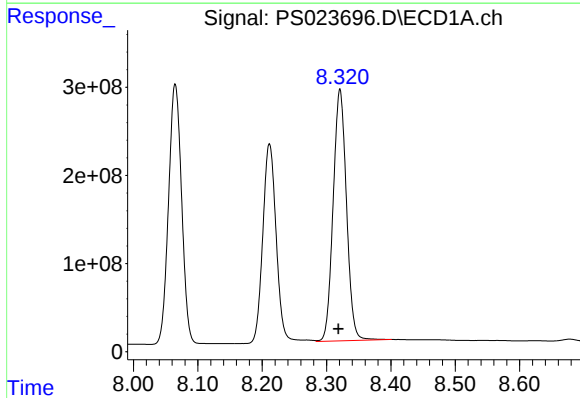
R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 4157315872
Conc: 497.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



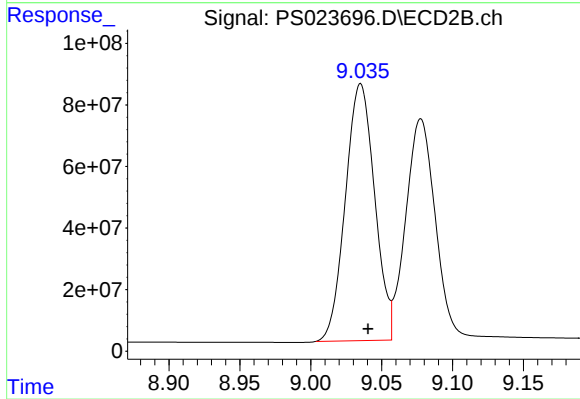
#11 2,4,5-TP (SILVEX)

R.T.: 8.663 min
Delta R.T.: -0.005 min
Response: 1202272298
Conc: 481.43 ng/ml



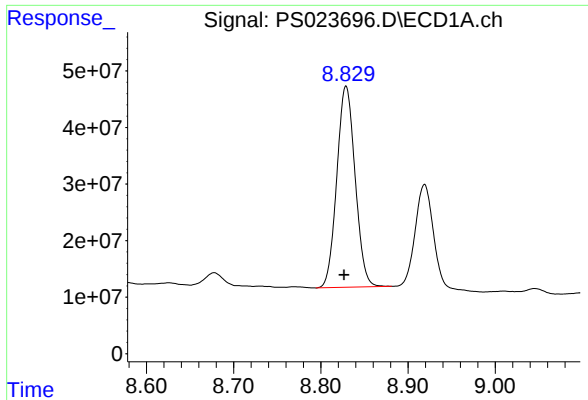
#12 2,4,5-T

R.T.: 8.321 min
Delta R.T.: 0.003 min
Response: 4112549486
Conc: 508.80 ng/ml



#12 2,4,5-T

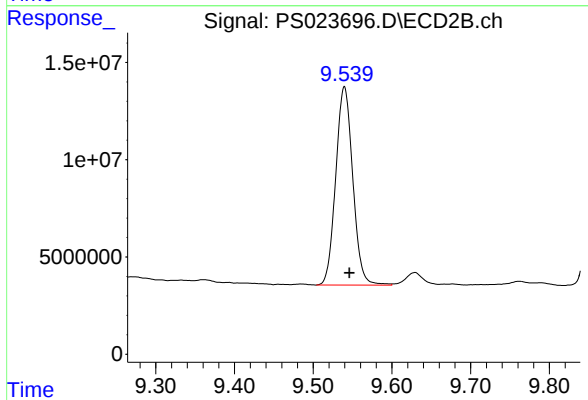
R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 1197497535
Conc: 490.76 ng/ml



#13 2,4-DB

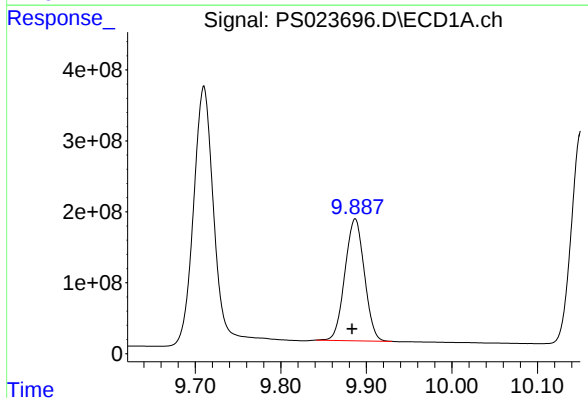
R.T.: 8.829 min
Delta R.T.: 0.002 min
Response: 518012807
Conc: 526.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153958BS



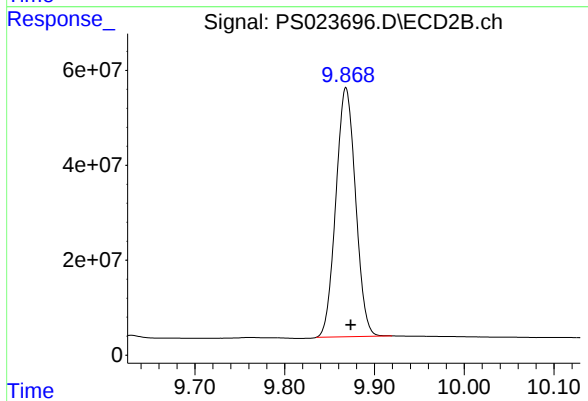
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.006 min
Response: 153744732
Conc: 494.12 ng/ml



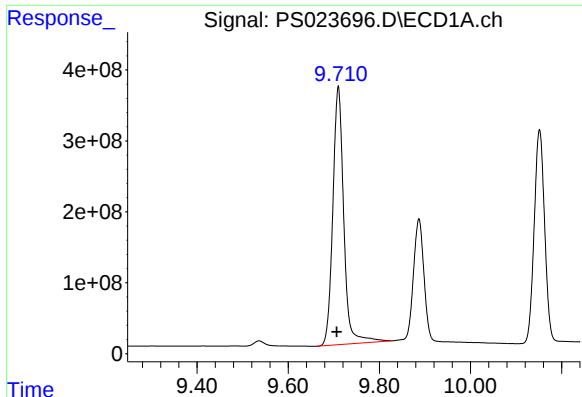
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 2709064521
Conc: 464.38 ng/ml



#14 DINOSEB

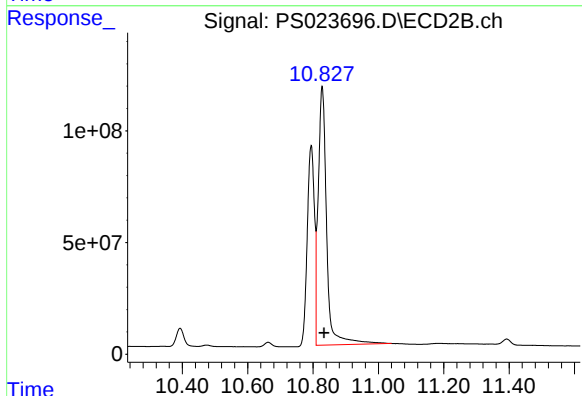
R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 799214453
Conc: 453.40 ng/ml



#15 Picloram

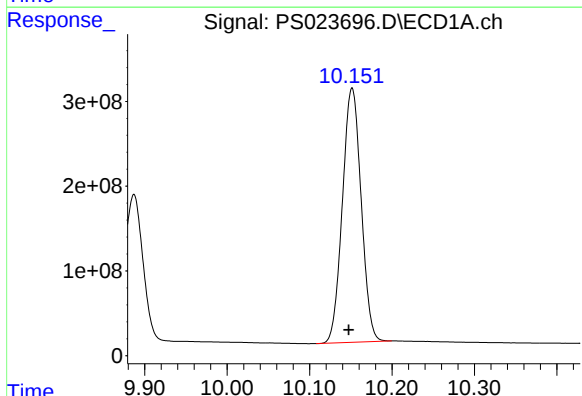
R.T.: 9.710 min
Delta R.T.: 0.004 min
Response: 6062977517
Conc: 517.08 ng/ml

Instrument :
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ClientSampleId :
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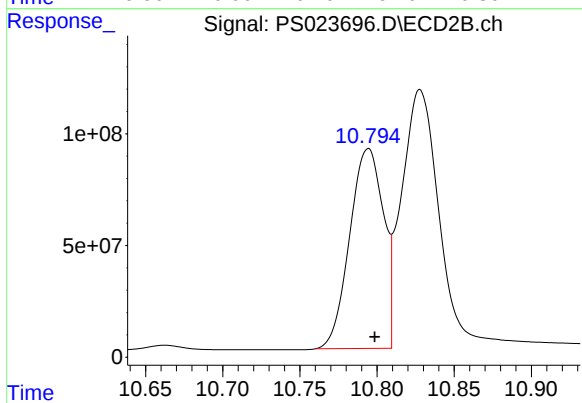
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 2081578917
Conc: 492.10 ng/ml



#16 DCPA

R.T.: 10.152 min
Delta R.T.: 0.004 min
Response: 4748365128
Conc: 504.73 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.004 min
Response: 1362364068
Conc: 491.08 ng/ml