

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 08:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 09:03:07 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	6.374	6.809	855.5E6	278.6E6	677.359	664.283
Target Compounds							
1) T	Dalapon	2.477	2.552	832.3E6	407.9E6	591.857	582.741
2) T	3,5-DICHL...	5.745	5.987	1223.0E6	403.5E6	631.193	622.998
3) T	4-Nitroph...	6.211	6.420	570.6E6	177.7E6	637.651	615.956
5) T	DICAMBA	6.517	6.974	3589.4E6	1152.1E6	643.480	635.929
8) T	DICHLORPROP	7.108	7.592	944.4E6	292.9E6	638.552	629.452
9) T	2,4-D	7.305	7.878	1116.0E6	343.2E6	645.562	634.612
10) T	Pentachlo...	7.536	8.306	13783.1E6	4340.8E6	656.768	648.293
11) T	2,4,5-TP ...	8.060	8.665	5439.8E6	1604.3E6	650.869	642.428
12) T	2,4,5-T	8.316	9.037	5390.4E6	1592.1E6	666.892	652.492
13) T	2,4-DB	8.823	9.541	680.7E6	202.5E6	691.252	650.975
14) T	DINOSEB	9.880	9.870	3535.9E6	1070.4E6	606.118	607.236
15) T	Picloram	9.703	10.829	8164.0E6	2854.5E6	696.268	674.814
16) T	DCPA	10.145	10.795	6189.0E6	1798.1E6	657.858	648.167

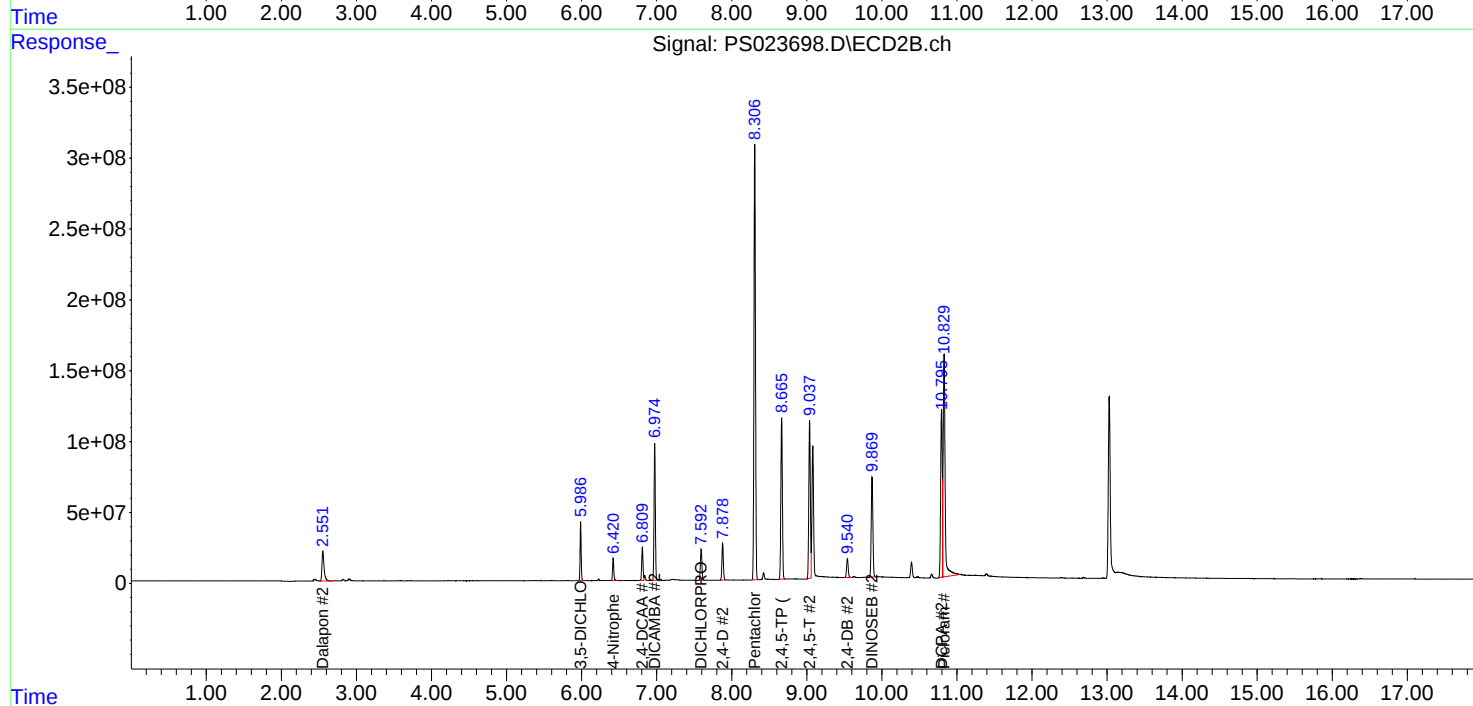
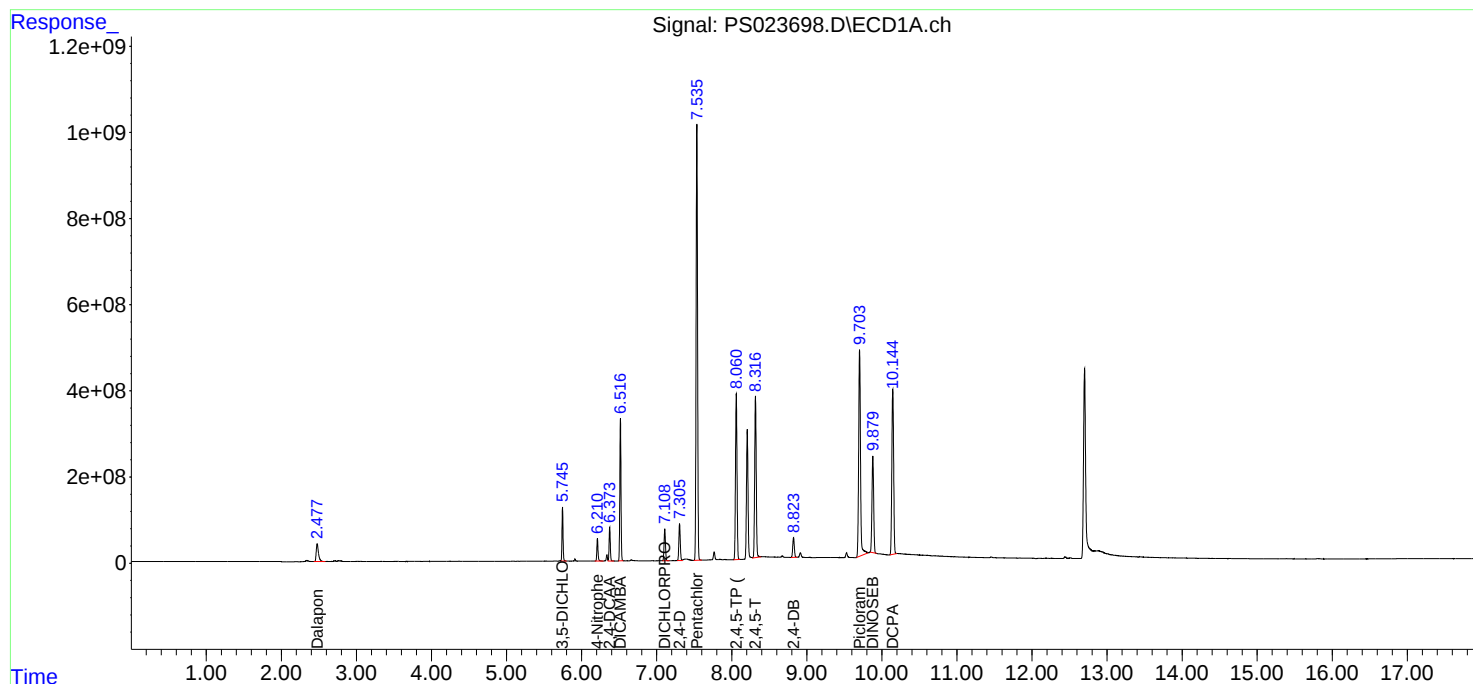
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

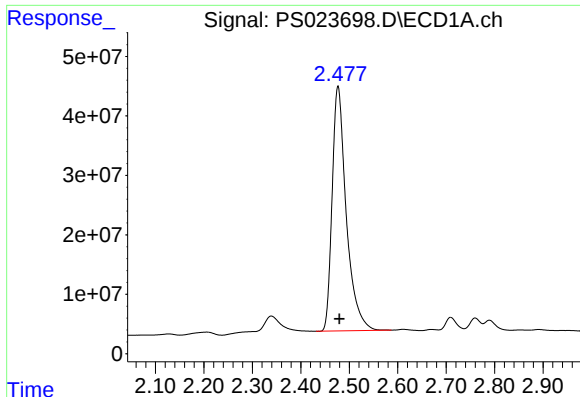
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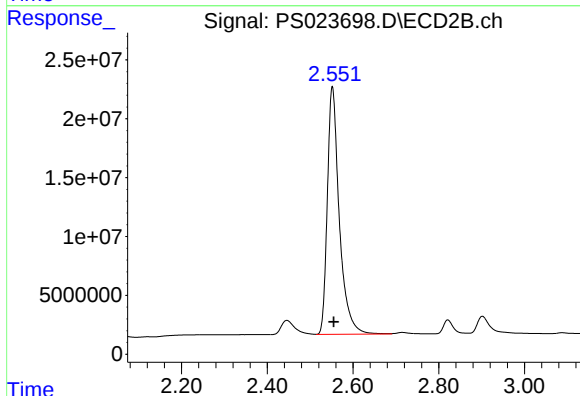




#1 Dalapon

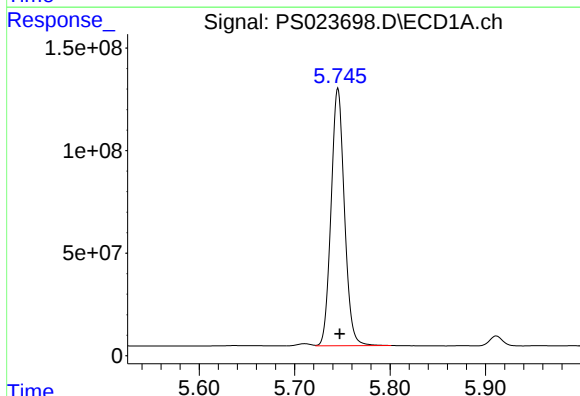
R.T.: 2.477 min
Delta R.T.: -0.003 min
Response: 832271347
Conc: 591.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



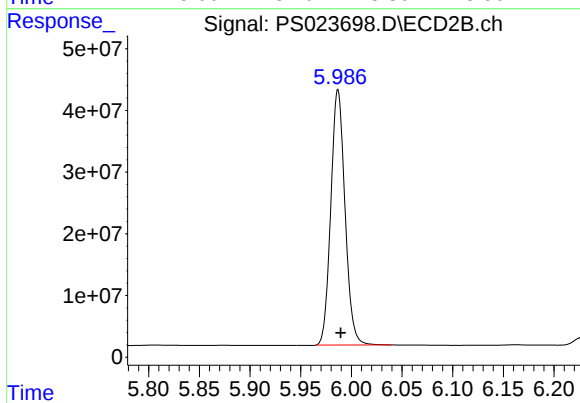
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.003 min
Response: 407887076
Conc: 582.74 ng/ml



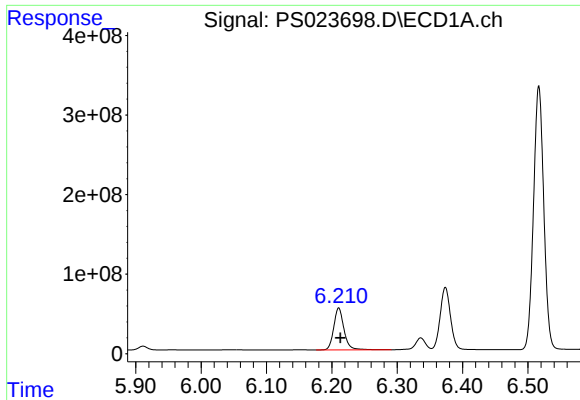
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 1223046129
Conc: 631.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

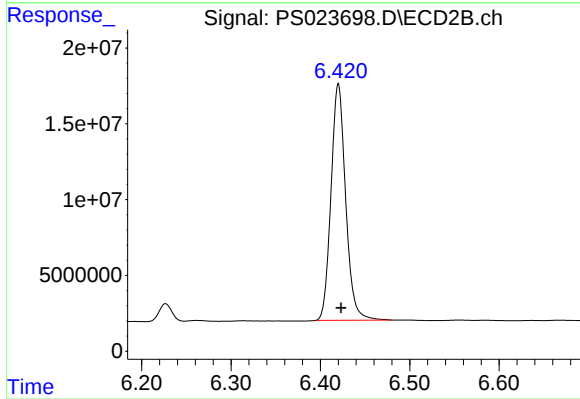
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 403487801
Conc: 623.00 ng/ml



#3 4-Nitrophenol

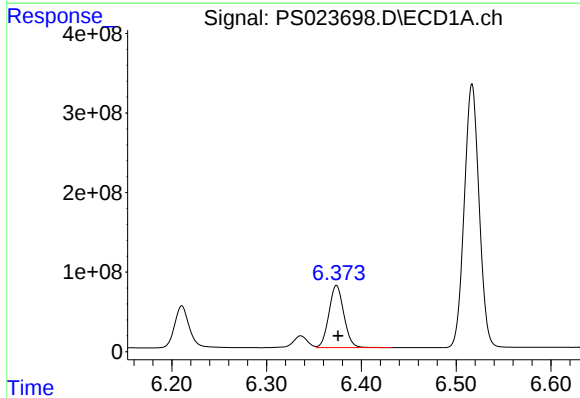
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 570634577
Conc: 637.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



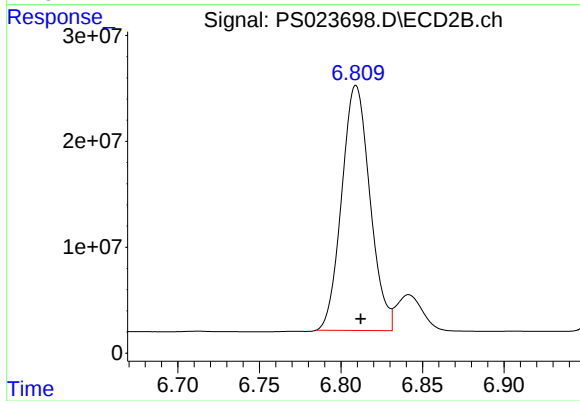
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 177655494
Conc: 615.96 ng/ml



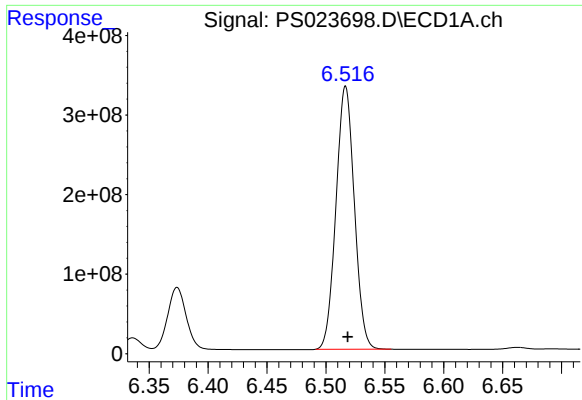
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 855508343
Conc: 677.36 ng/ml



#4 2,4-DCAA

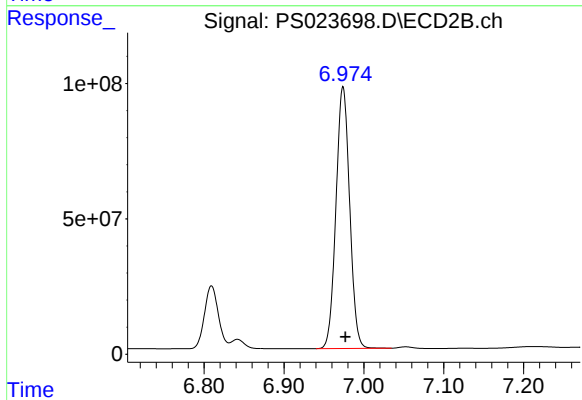
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 278628429
Conc: 664.28 ng/ml



#5 DICAMBA

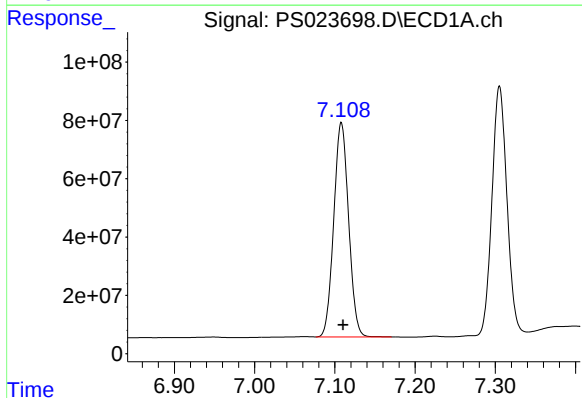
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 3589427549
Conc: 643.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



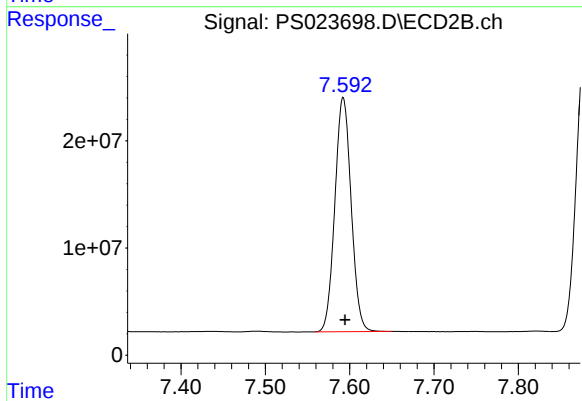
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 1152059616
Conc: 635.93 ng/ml



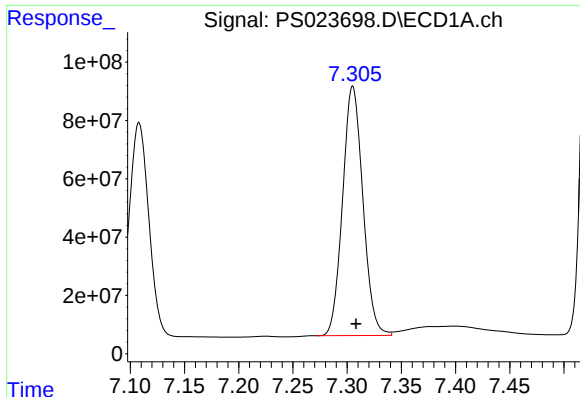
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 944383351
Conc: 638.55 ng/ml



#8 DICHLORPROP

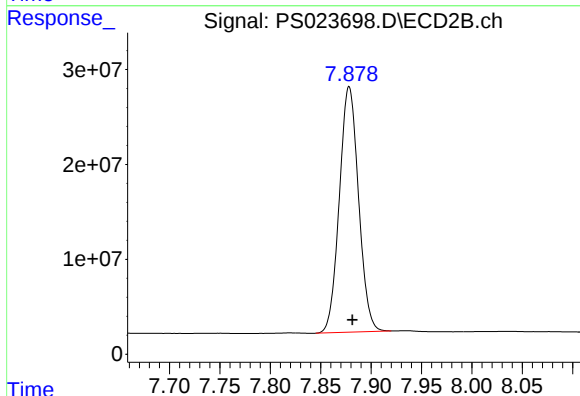
R.T.: 7.592 min
Delta R.T.: -0.002 min
Response: 292895505
Conc: 629.45 ng/ml



#9 2,4-D

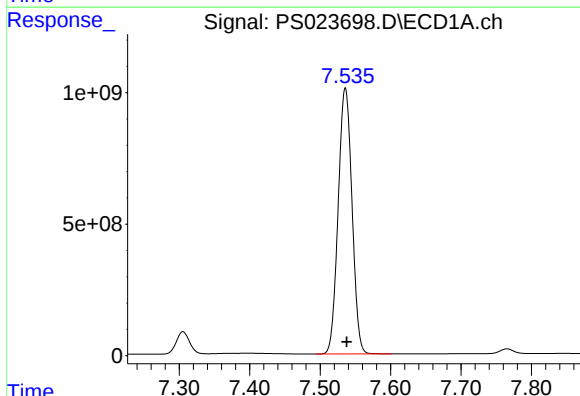
R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: 1115962799
Conc: 645.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



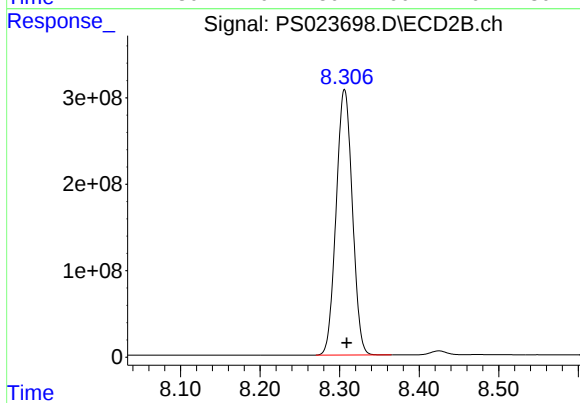
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 343181678
Conc: 634.61 ng/ml



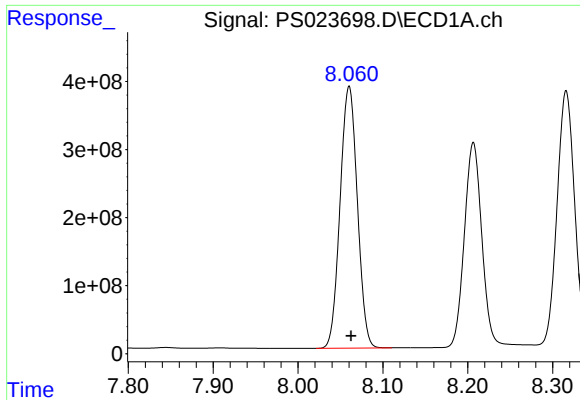
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 13783118119
Conc: 656.77 ng/ml



#10 Pentachlorophenol

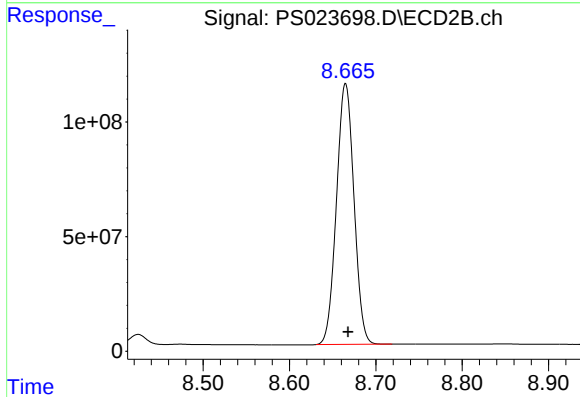
R.T.: 8.306 min
Delta R.T.: -0.003 min
Response: 4340806512
Conc: 648.29 ng/ml



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

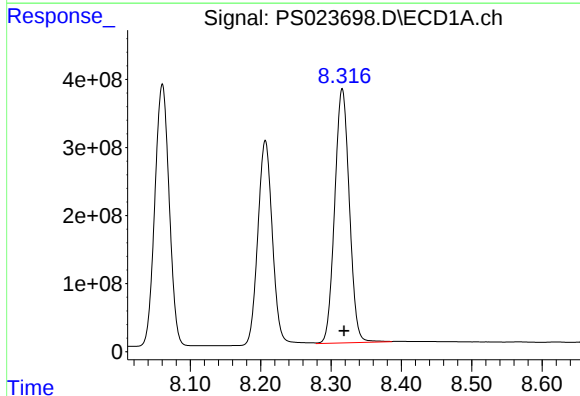
R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 5439788758
Conc: 650.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



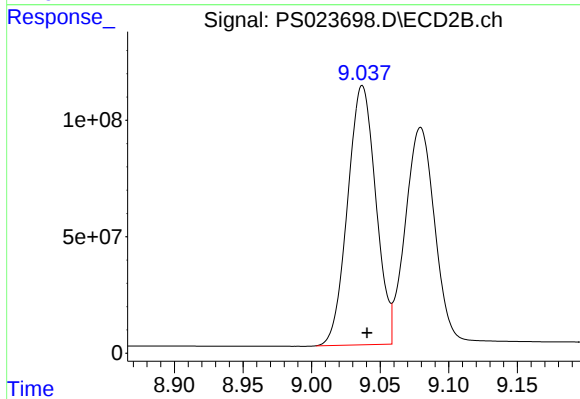
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.003 min
Response: 1604325658
Conc: 642.43 ng/ml



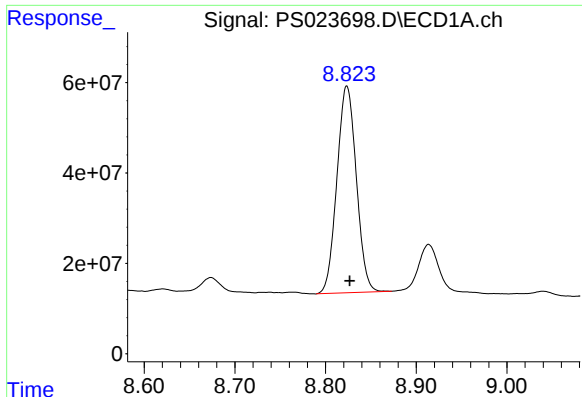
#12 2,4,5-T

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 5390370402
Conc: 666.89 ng/ml



#12 2,4,5-T

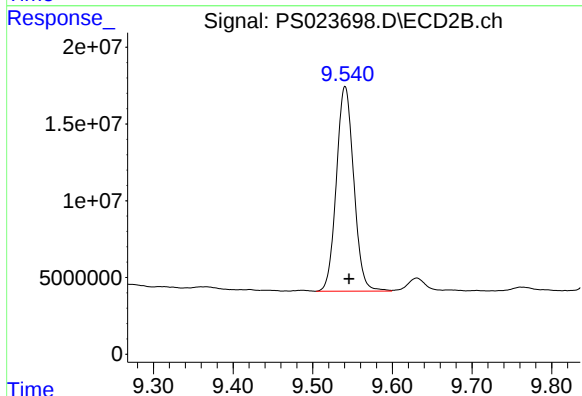
R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1592132545
Conc: 652.49 ng/ml



#13 2,4-DB

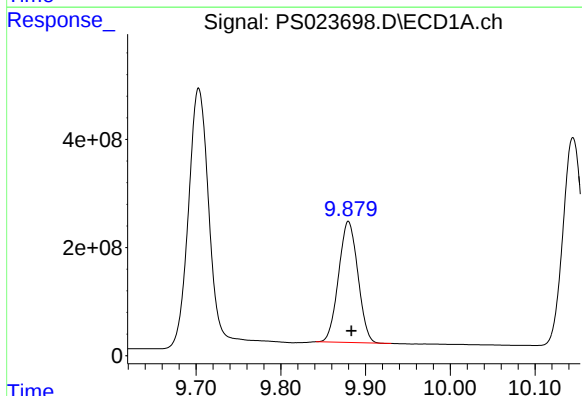
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 680659897
Conc: 691.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



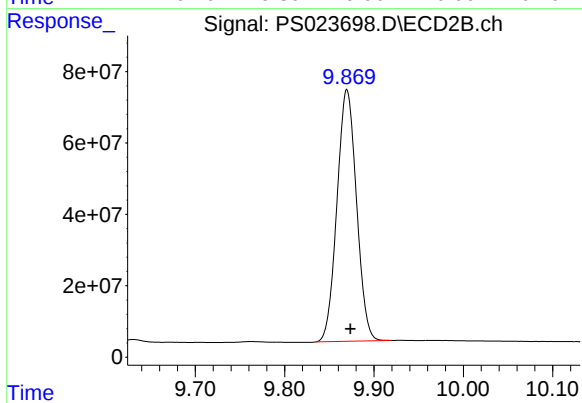
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 202549976
Conc: 650.98 ng/ml



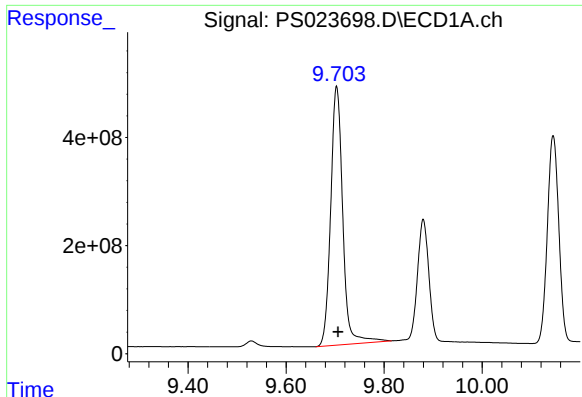
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: -0.004 min
Response: 3535943655
Conc: 606.12 ng/ml



#14 DINOSEB

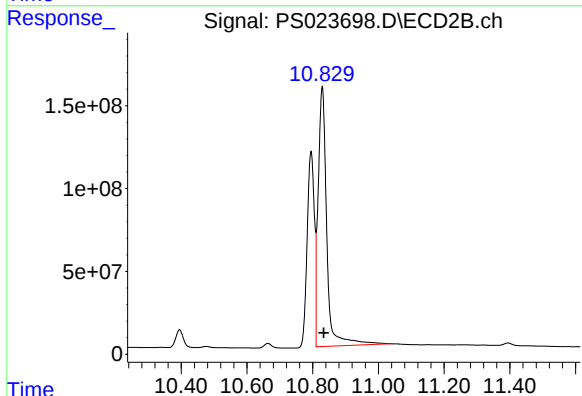
R.T.: 9.870 min
Delta R.T.: -0.004 min
Response: 1070392210
Conc: 607.24 ng/ml



#15 Picloram

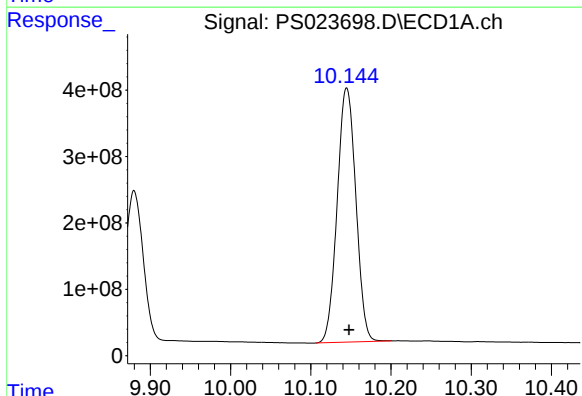
R.T.: 9.703 min
Delta R.T.: -0.003 min
Response: 8164003916
Conc: 696.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



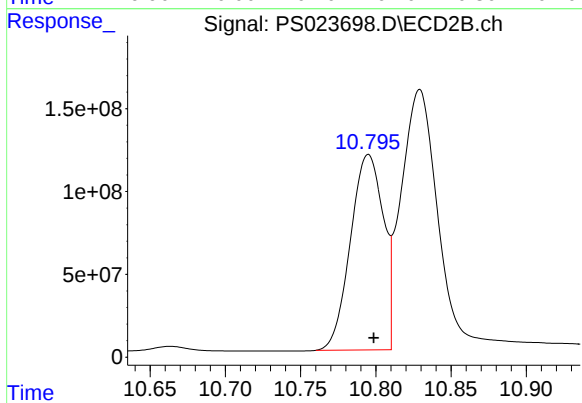
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 2854452153
Conc: 674.81 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 6188994559
Conc: 657.86 ng/ml



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 1798142750
Conc: 648.17 ng/ml