

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110323\
 Data File : PS024753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 12:35
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 15:06:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 14:50:19 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	6.357	6.777	455.1E6	143.2E6	222.925	212.342
Target Compounds							
1) T	Dalapon	2.481	2.541	462.5E6	200.0E6	192.004	189.816
2) T	3,5-DICHL...	5.732	5.964	641.7E6	205.7E6	204.561	192.095
3) T	4-Nitroph...	6.196	6.392	244.4E6	84366939	188.523	192.137
5) T	DICAMBA	6.498	6.938	1780.1E6	546.4E6	198.948	188.051
6) T	MCPD	6.647	7.031	102.4E6	32283530	16.437	16.638
7) T	MCPA	6.768	7.237	152.8E6	59588915	17.421	19.329
8) T	DICHLORPROP	7.085	7.551	488.1E6	145.4E6	208.619	199.012
9) T	2,4-D	7.284	7.835	569.2E6	175.5E6	207.059	196.076
10) T	Pentachlo...	7.511	8.258	7027.4E6	2111.7E6	215.716	198.717
11) T	2,4,5-TP ...	8.033	8.616	2881.0E6	799.0E6	207.204	194.384
12) T	2,4,5-T	8.289	8.986	2678.0E6	764.2E6	204.818	191.527
13) T	2,4-DB	8.794	9.490	413.8E6	90147529	196.800	184.896
14) T	DINOSEB	9.845	9.816	2000.0E6	545.6E6	202.800	191.375
15) T	Picloram	9.672	10.768	3410.0E6	1098.2E6	191.715	180.741
16) T	DCPA	10.111	10.738	3696.4E6	1029.0E6	216.002	204.751

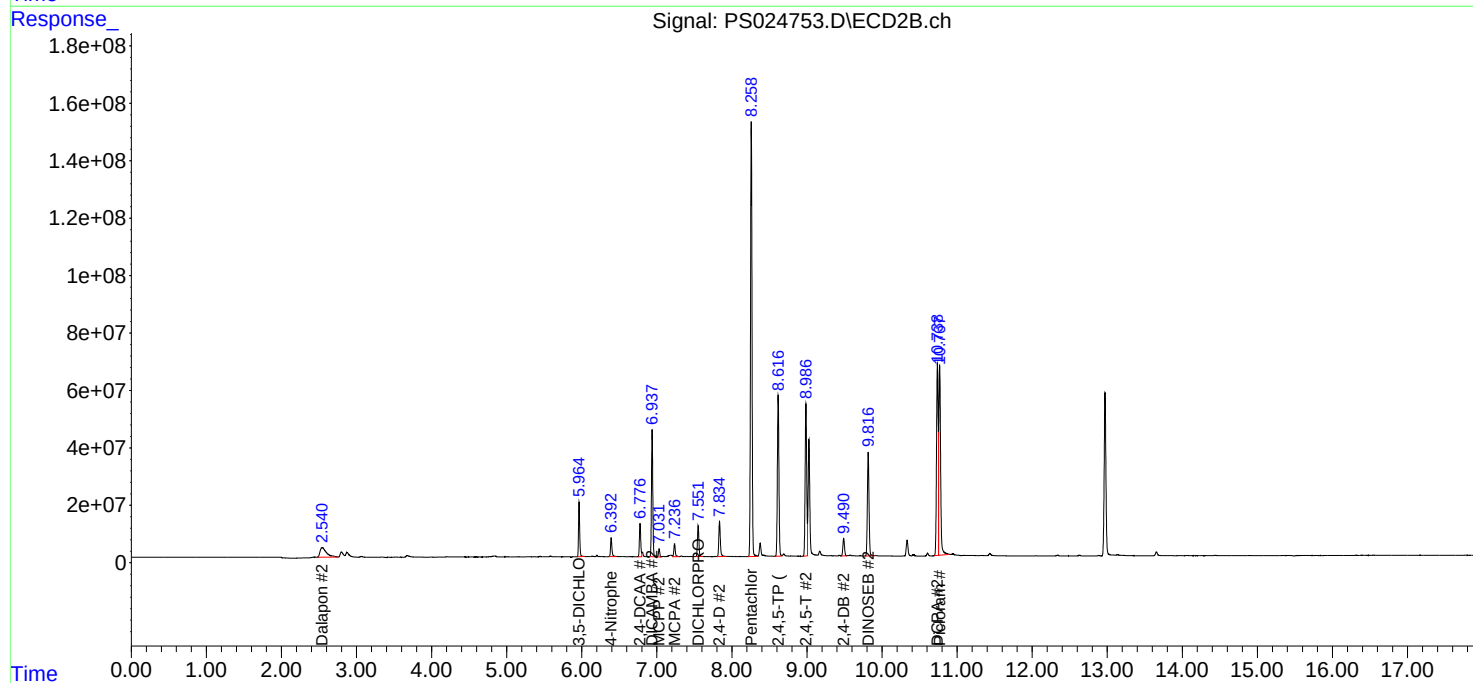
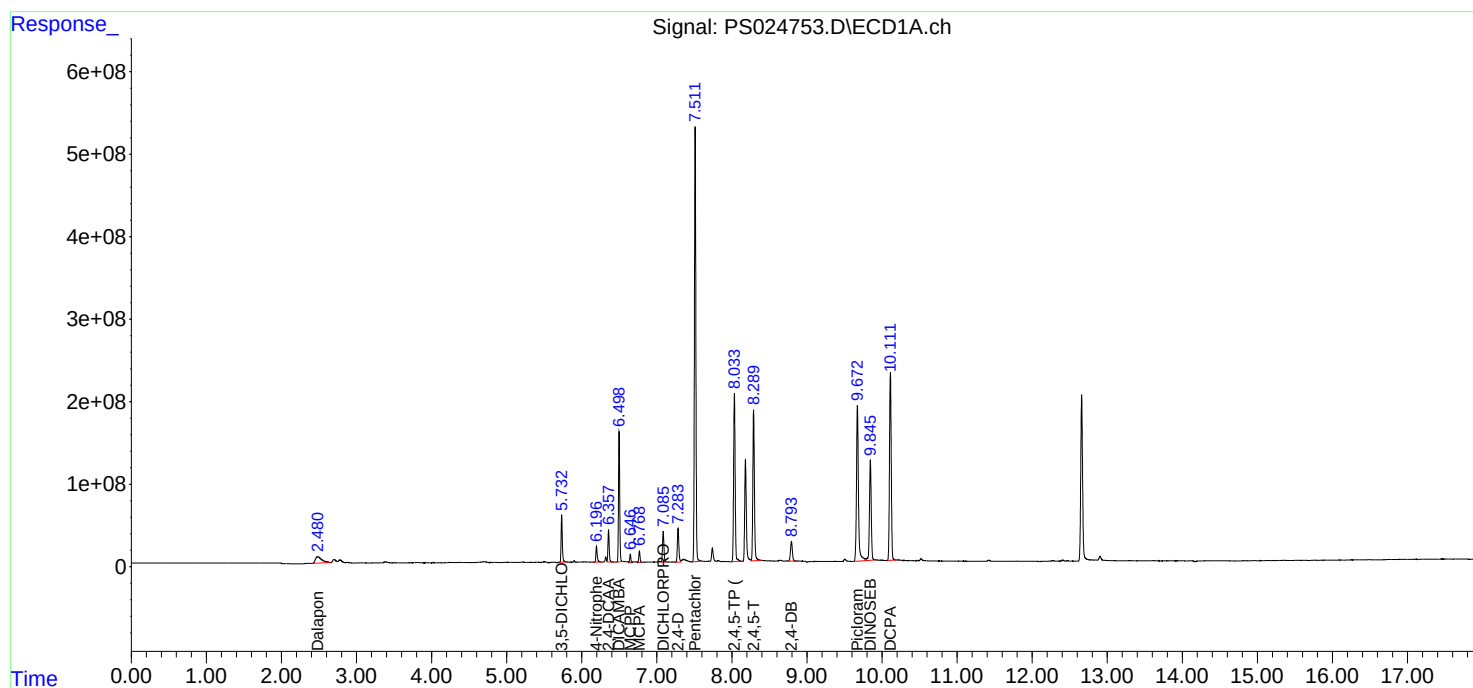
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

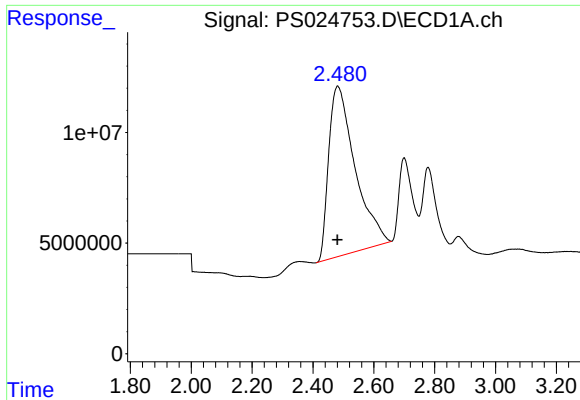
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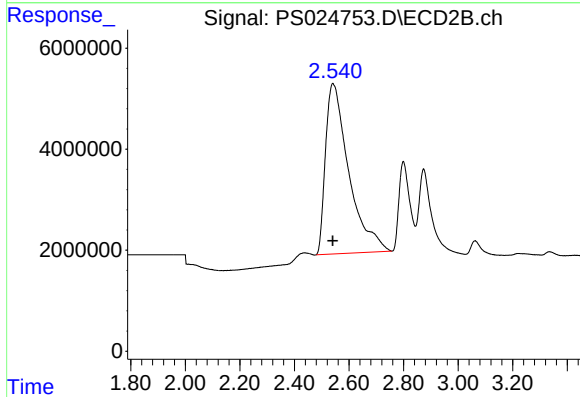




#1 Dalapon

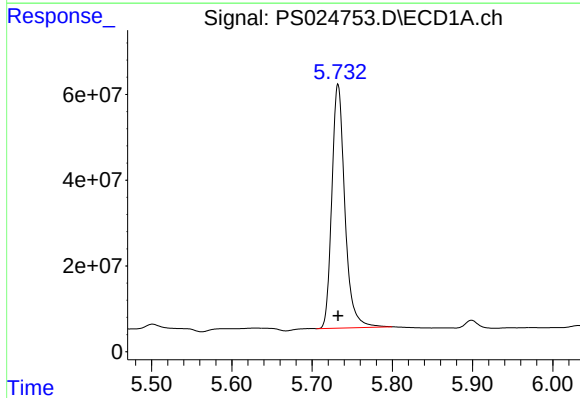
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 462525499
Conc: 192.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



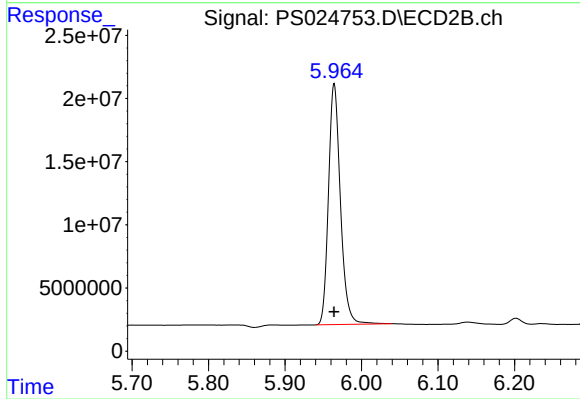
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 199981564
Conc: 189.82 ng/ml



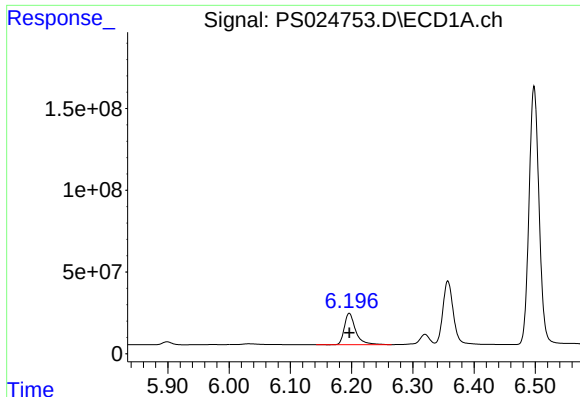
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 641664582
Conc: 204.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

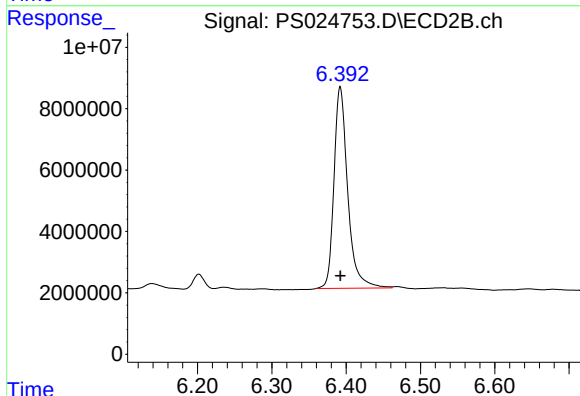
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 205667316
Conc: 192.09 ng/ml



#3 4-Nitrophenol

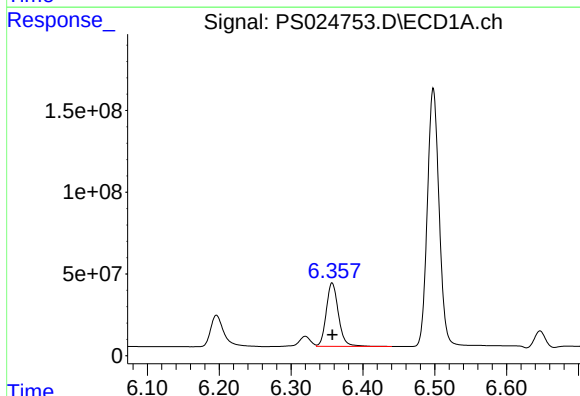
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 244367103
Conc: 188.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



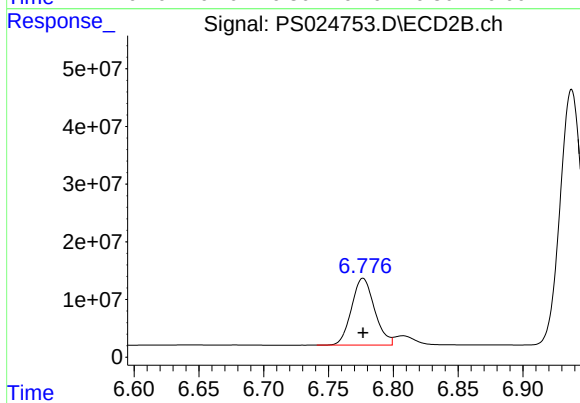
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 84366939
Conc: 192.14 ng/ml



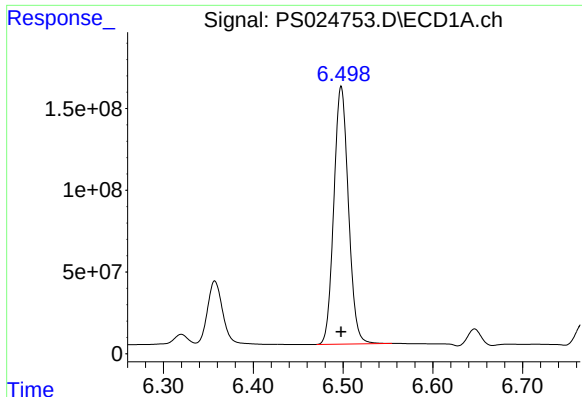
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 455101846
Conc: 222.92 ng/ml



#4 2,4-DCAA

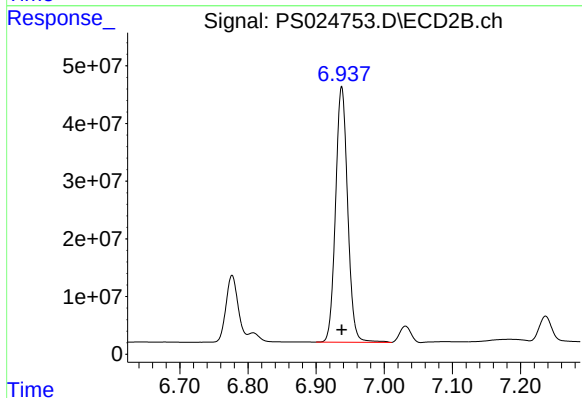
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 143245627
Conc: 212.34 ng/ml



#5 DICAMBA

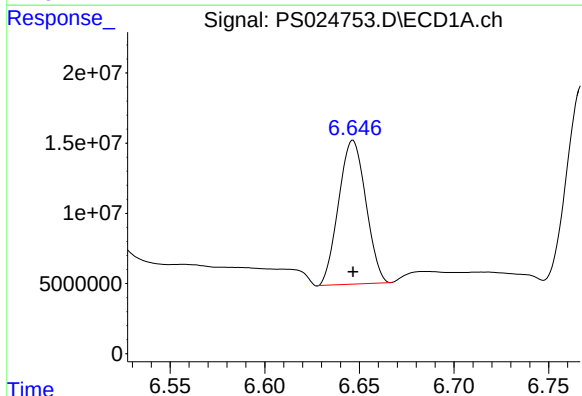
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 1780121112
Conc: 198.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



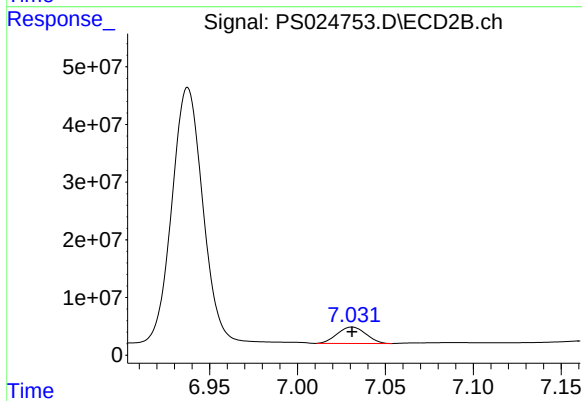
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 546383267
Conc: 188.05 ng/ml



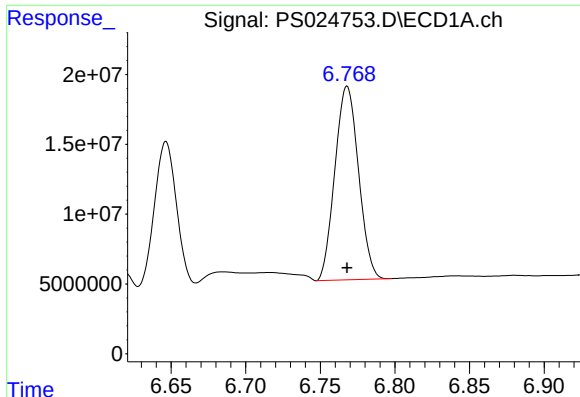
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 102405622
Conc: 16.44 ug/ml



#6 MCP

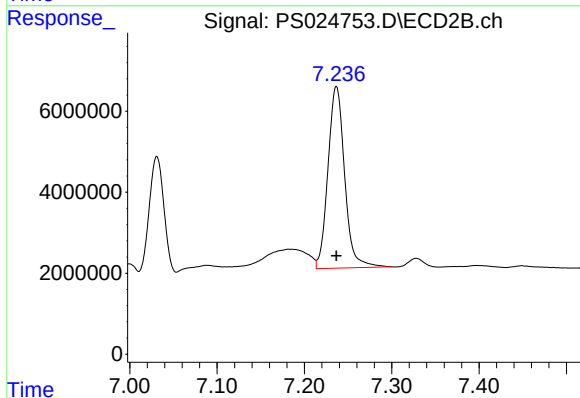
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 32283530
Conc: 16.64 ug/ml



#7 MCPA

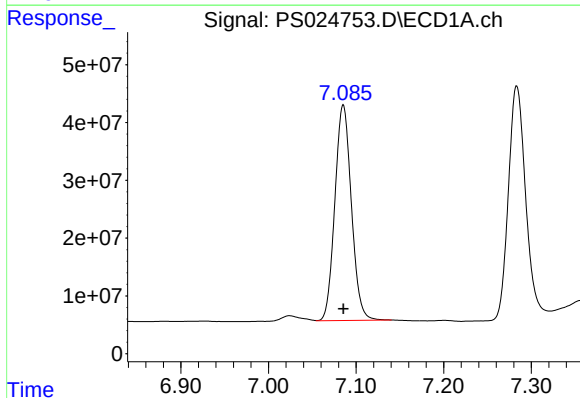
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 152835383
Conc: 17.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



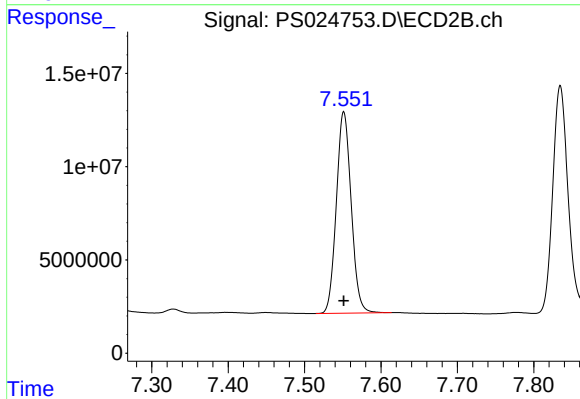
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 59588915
Conc: 19.33 ug/ml



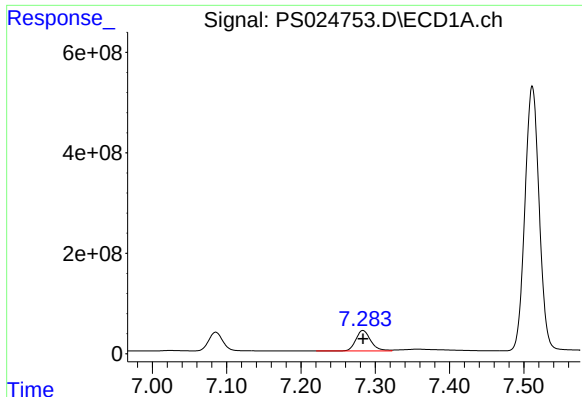
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 488068426
Conc: 208.62 ng/ml



#8 DICHLORPROP

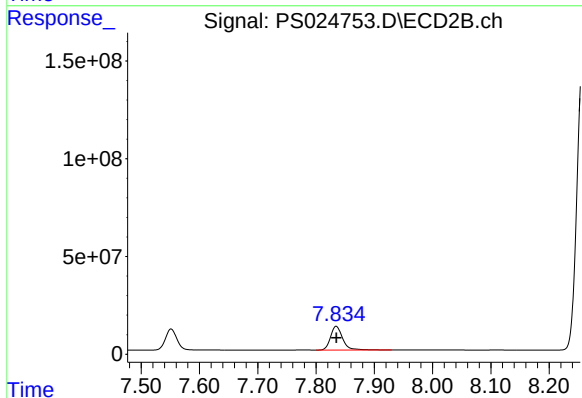
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 145378765
Conc: 199.01 ng/ml



#9 2,4-D

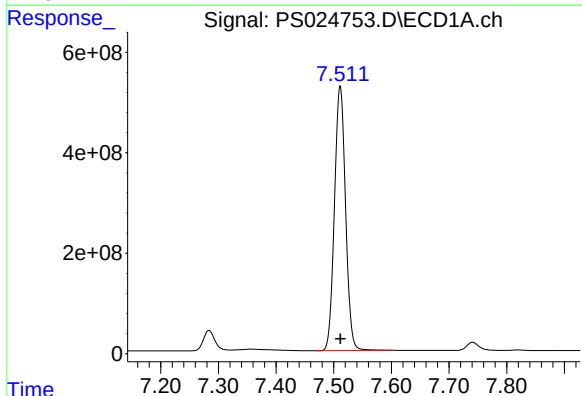
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 569166378
Conc: 207.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



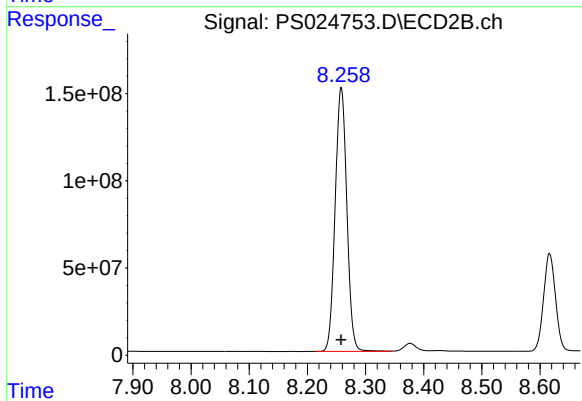
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 175511390
Conc: 196.08 ng/ml



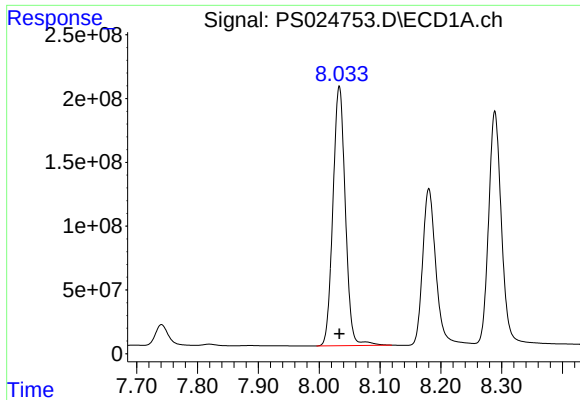
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 7027375034
Conc: 215.72 ng/ml



#10 Pentachlorophenol

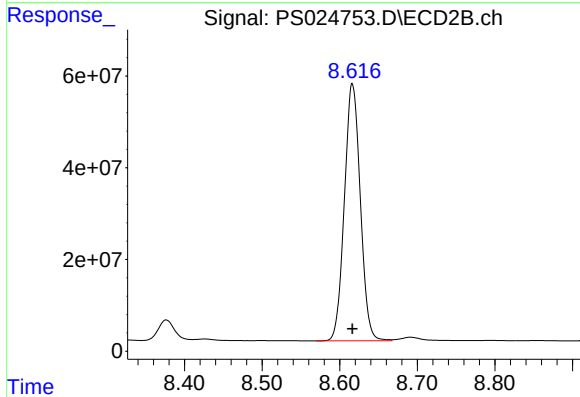
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 2111695503
Conc: 198.72 ng/ml



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

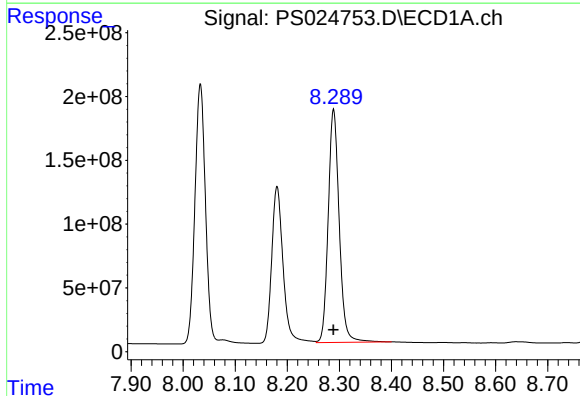
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 2880985608
Conc: 207.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



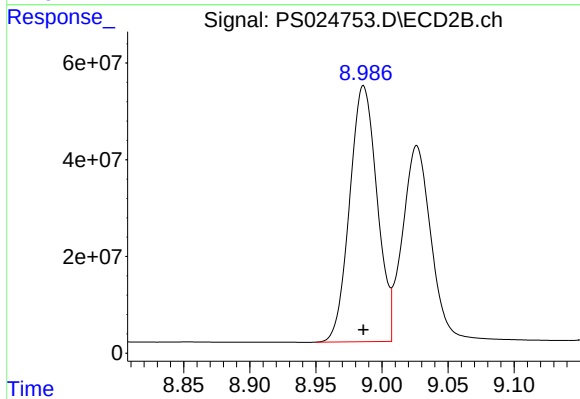
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 798960185
Conc: 194.38 ng/ml



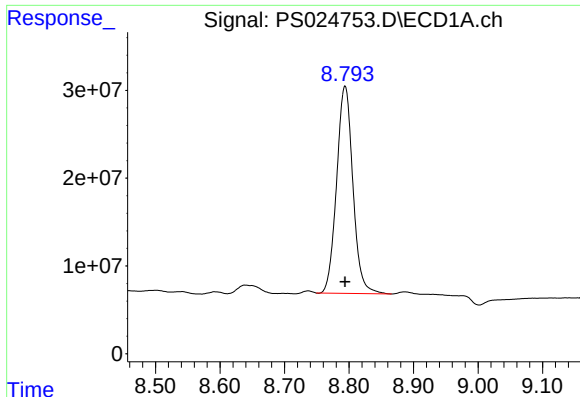
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 2678046798
Conc: 204.82 ng/ml



#12 2,4,5-T

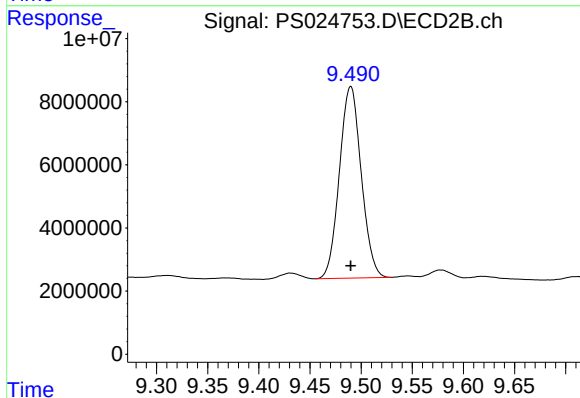
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 764214260
Conc: 191.53 ng/ml



#13 2,4-DB

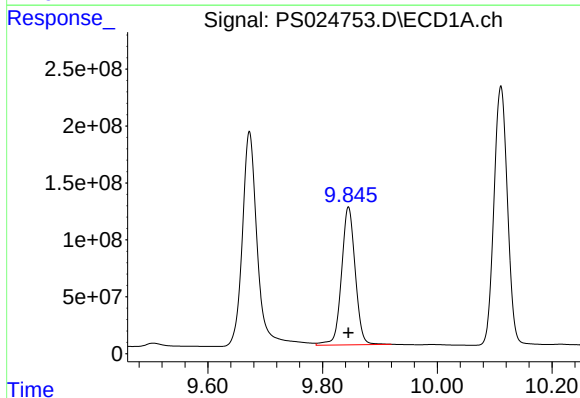
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 413840461
Conc: 196.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



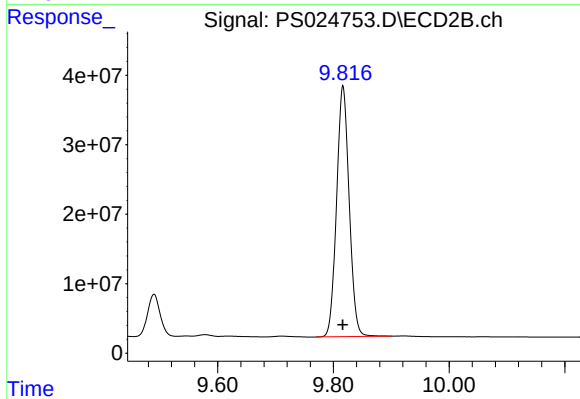
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 90147529
Conc: 184.90 ng/ml



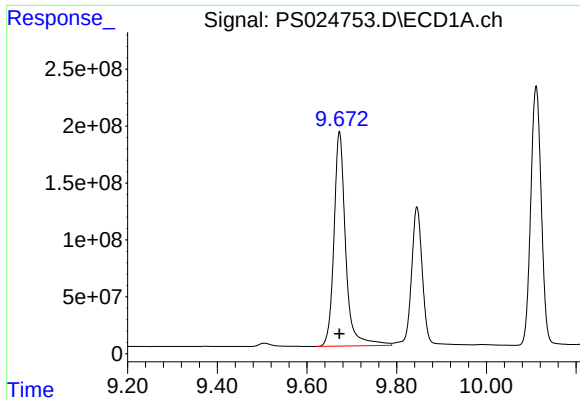
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 2000026406
Conc: 202.80 ng/ml



#14 DINOSEB

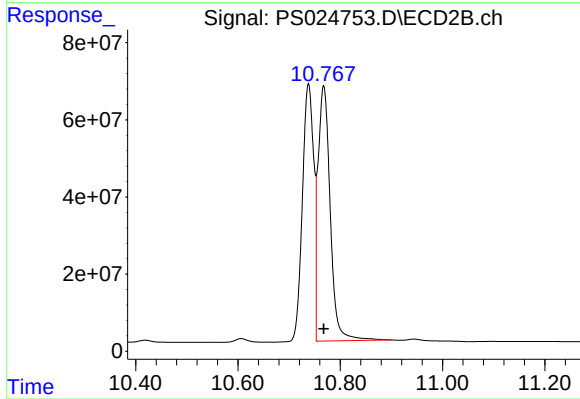
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 545633231
Conc: 191.37 ng/ml



#15 Picloram

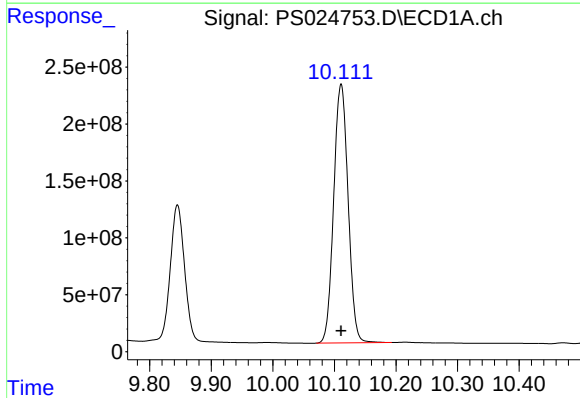
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 3409995952
Conc: 191.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



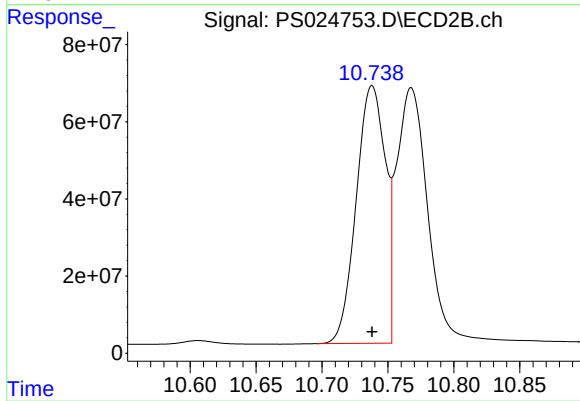
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 1098180859
Conc: 180.74 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 3696448809
Conc: 216.00 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 1029007418
Conc: 204.75 ng/ml