

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110323\
 Data File : PS024756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 13:47
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 15:02:47 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 x 0.5 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	1945.9E6	657.5E6	999.361	1000.322
Target Compounds							
1) T	Dalapon	2.480	2.540	2132.2E6	940.3E6	905.473	906.557
2) T	3,5-DICHL...	5.732	5.964	2796.2E6	981.5E6	930.917	931.874
3) T	4-Nitroph...	6.195	6.391	1156.3E6	389.3E6	905.405	907.060
5) T	DICAMBA	6.498	6.938	8186.2E6	2721.8E6	941.949	941.781
6) T	MCPD	6.651	7.037	614.3E6	189.2E6	94.212	93.804
7) T	MCPA	6.773	7.243	830.5E6	281.6E6	92.713	92.659
8) T	DICHLORPROP	7.085	7.552	2100.6E6	669.8E6	939.164	940.025
9) T	2,4-D	7.282	7.835	2473.8E6	825.4E6	939.082	940.024
10) T	Pentachlo...	7.511	8.259	30104.8E6	9861.2E6	994.256	956.196
11) T	2,4,5-TP ...	8.032	8.617	12691.4E6	3848.9E6	953.909	952.094
12) T	2,4,5-T	8.288	8.986	11980.1E6	3759.8E6	952.420	952.051
13) T	2,4-DB	8.792	9.489	1961.7E6	466.5E6	949.025	947.822
14) T	DINOSEB	9.845	9.817	8913.9E6	2632.7E6	937.789	935.259
15) T	Picloram	9.671	10.767	16759.9E6	5863.6E6	949.306	950.671
16) T	DCPA	10.111	10.739	15572.7E6	4659.4E6	964.173	961.952

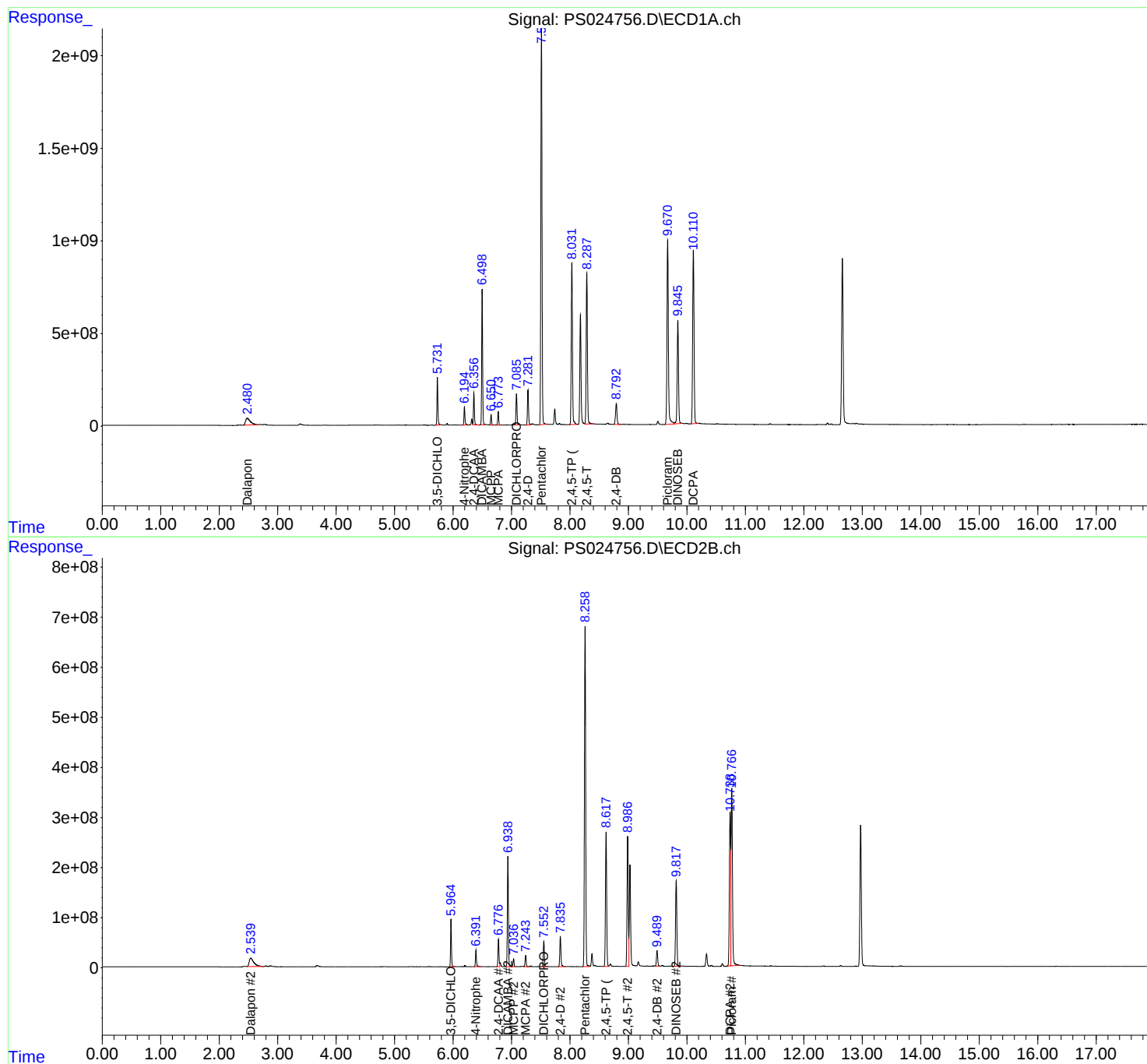
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

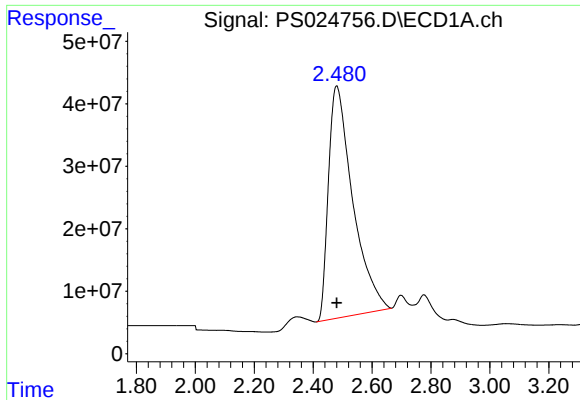
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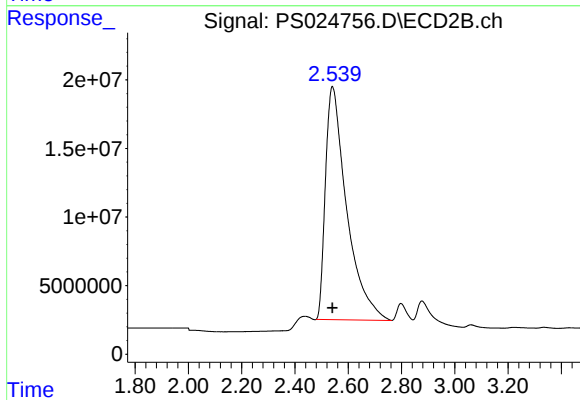




#1 Dalapon

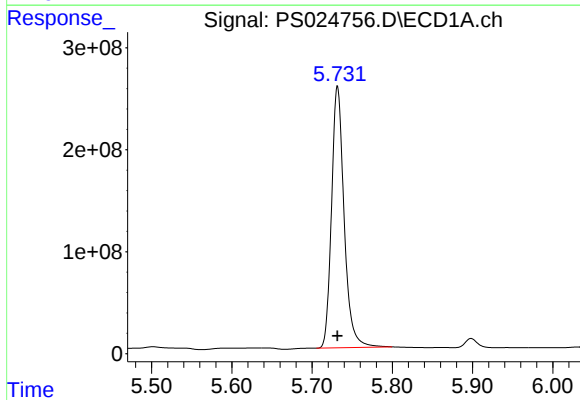
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2132159654
Conc: 905.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



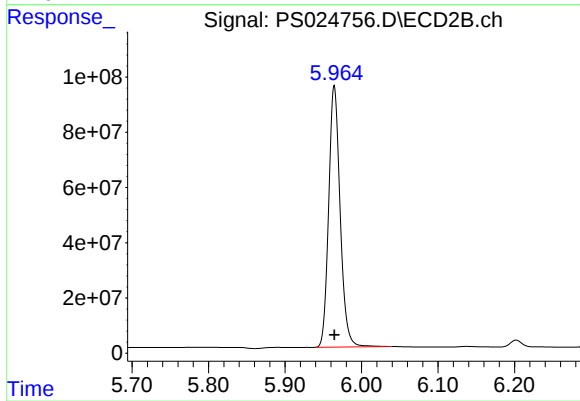
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 940325284
Conc: 906.56 ng/ml



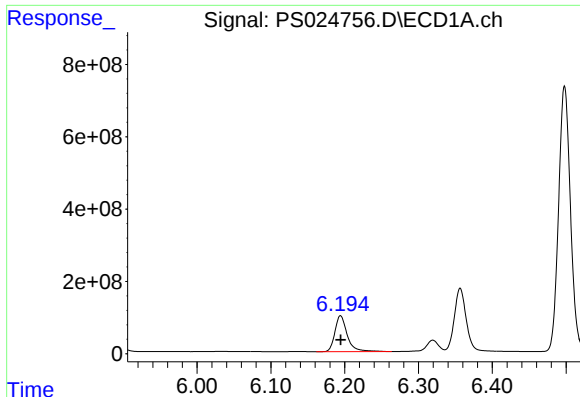
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2796208412
Conc: 930.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

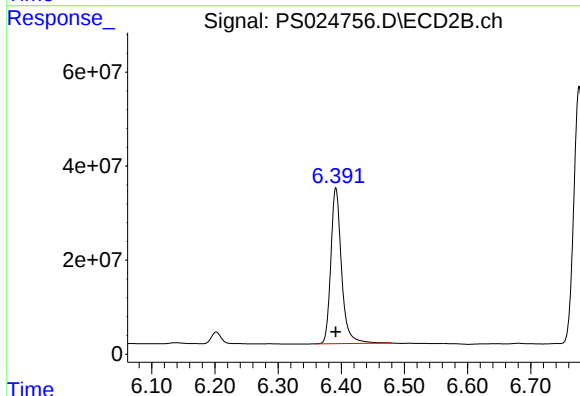
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 981528214
Conc: 931.87 ng/ml



#3 4-Nitrophenol

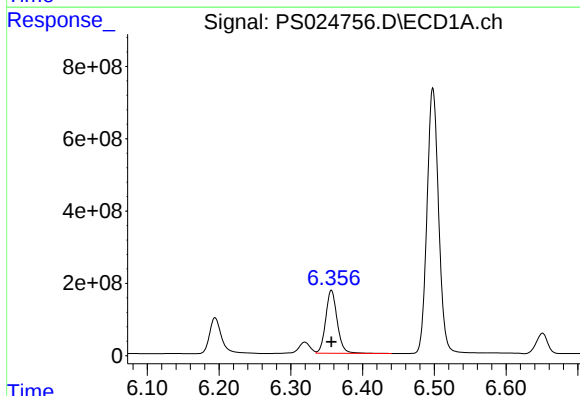
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 1156289866
Conc: 905.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



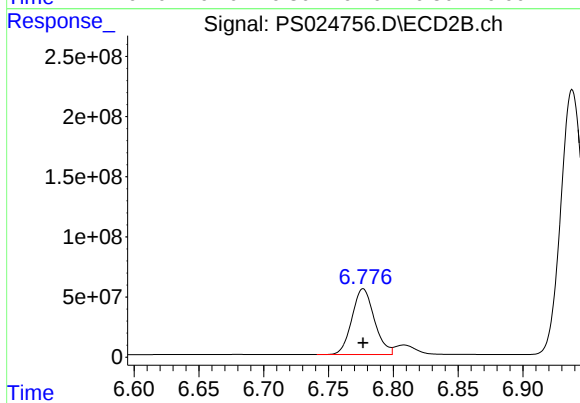
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 389309838
Conc: 907.06 ng/ml



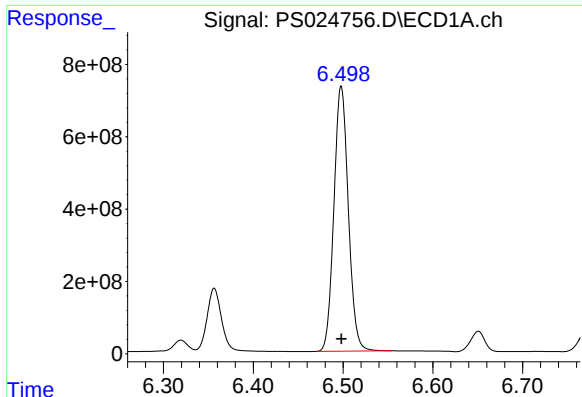
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1945854430
Conc: 999.36 ng/ml



#4 2,4-DCAA

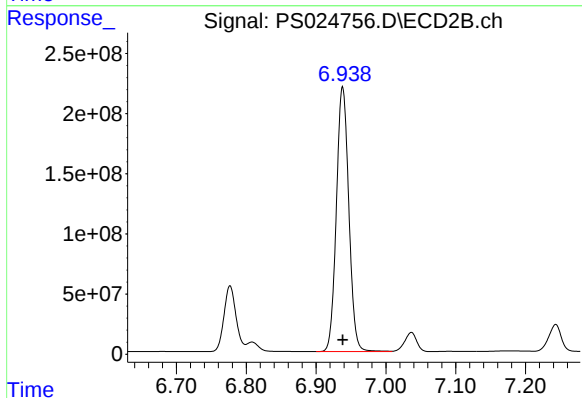
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 657486399
Conc: 1000.32 ng/ml



#5 DICAMBA

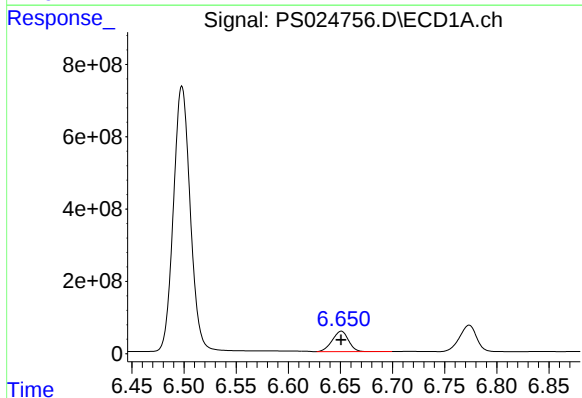
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 8186178976
Conc: 941.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



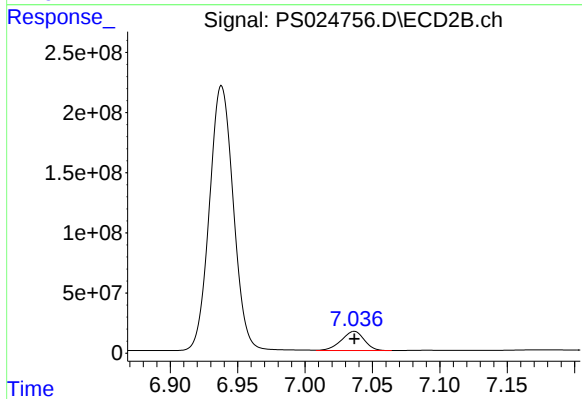
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 2721803874
Conc: 941.78 ng/ml



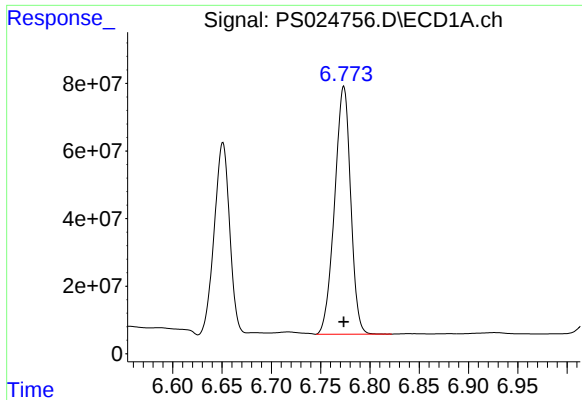
#6 MCP

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 614262716
Conc: 94.21 ug/ml



#6 MCP

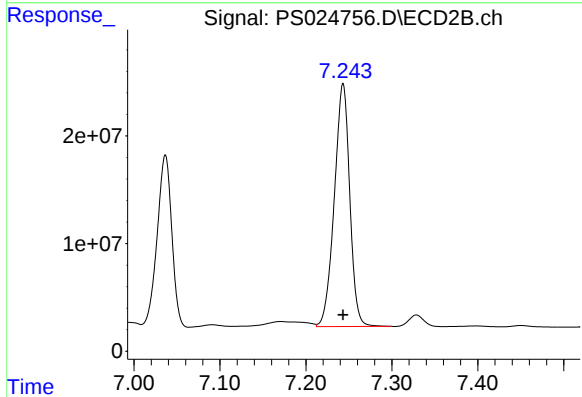
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 189235235
Conc: 93.80 ug/ml



#7 MCPA

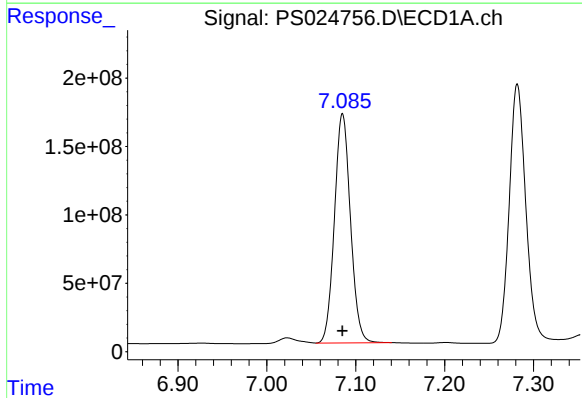
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 830525864
Conc: 92.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



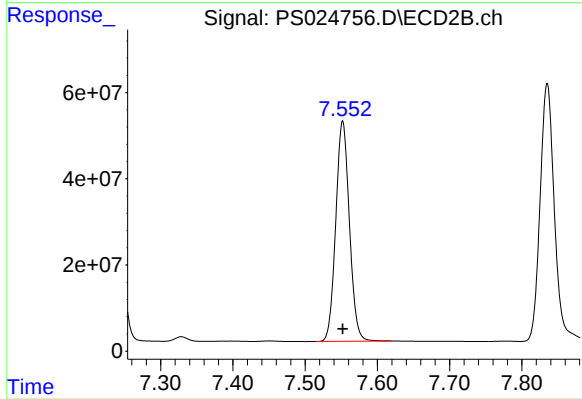
#7 MCPA

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 281602084
Conc: 92.66 ug/ml



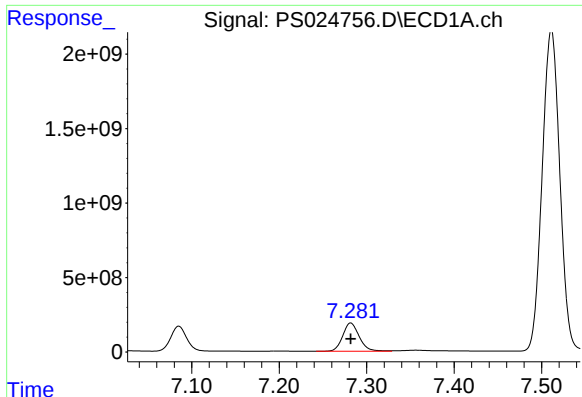
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 2100554661
Conc: 939.16 ng/ml



#8 DICHLORPROP

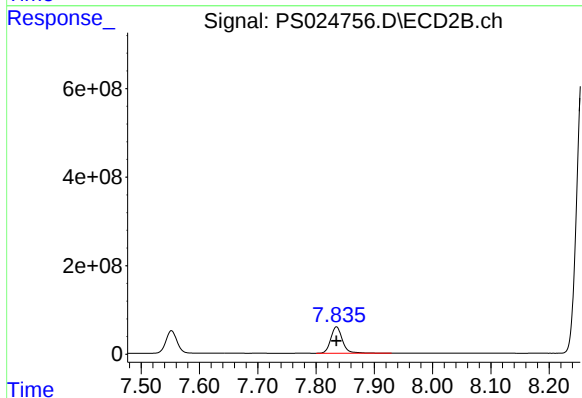
R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 669839139
Conc: 940.03 ng/ml



#9 2,4-D

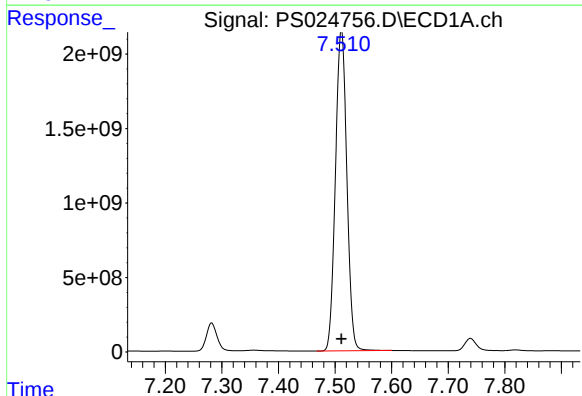
R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 2473833353
Conc: 939.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



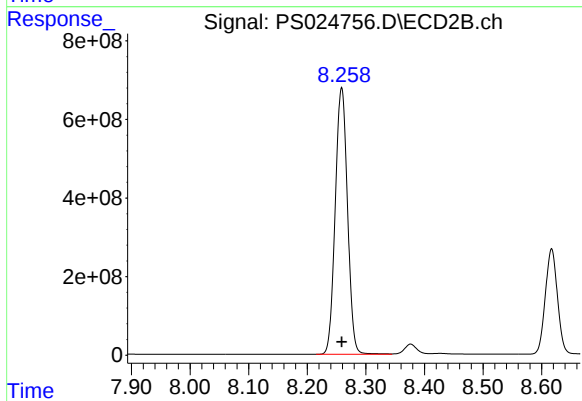
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 825418209
Conc: 940.02 ng/ml



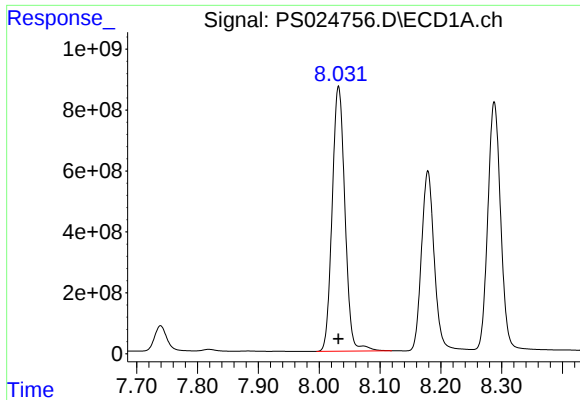
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 30104836265
Conc: 994.26 ng/ml



#10 Pentachlorophenol

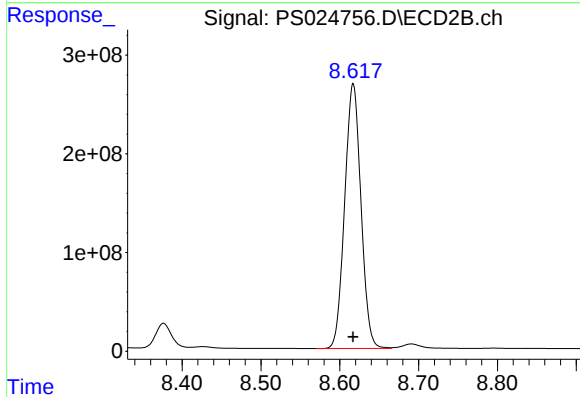
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 9861150330
Conc: 956.20 ng/ml



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

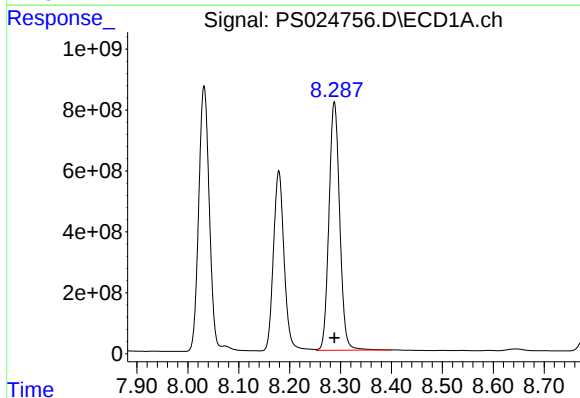
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 12691364604
Conc: 953.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



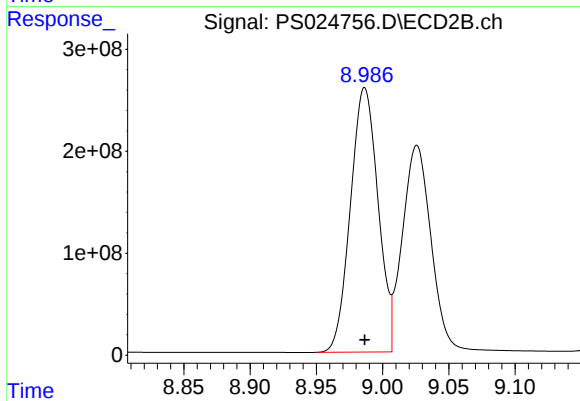
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 3848938500
Conc: 952.09 ng/ml



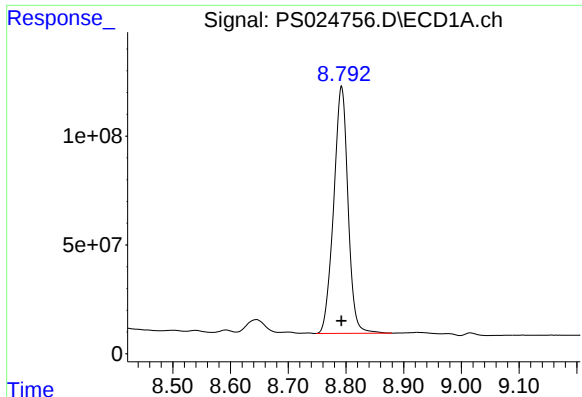
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 11980090465
Conc: 952.42 ng/ml



#12 2,4,5-T

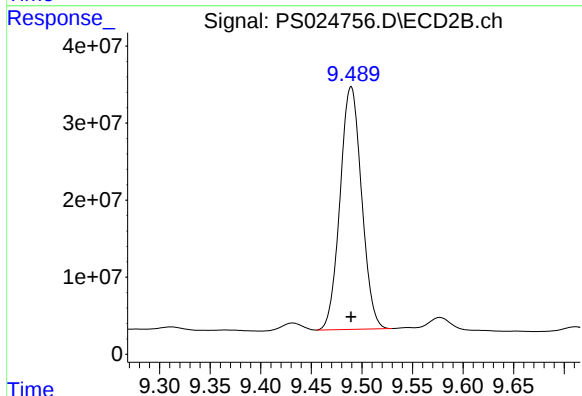
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 3759795110
Conc: 952.05 ng/ml



#13 2,4-DB

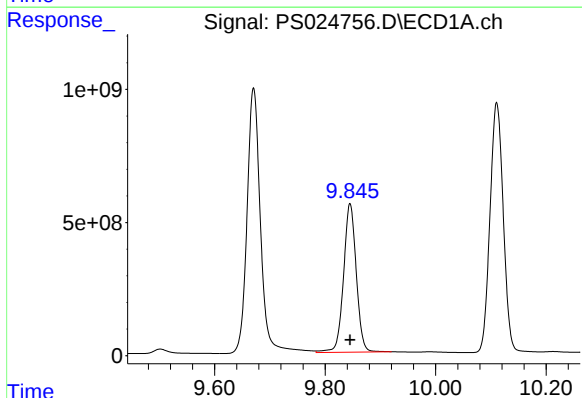
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 1961661360
Conc: 949.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



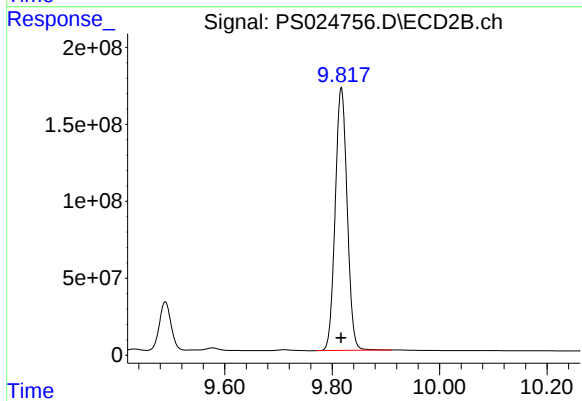
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 466497293
Conc: 947.82 ng/ml



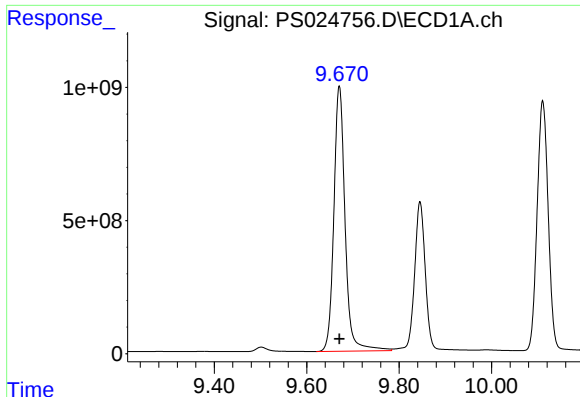
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 8913909044
Conc: 937.79 ng/ml



#14 DINOSEB

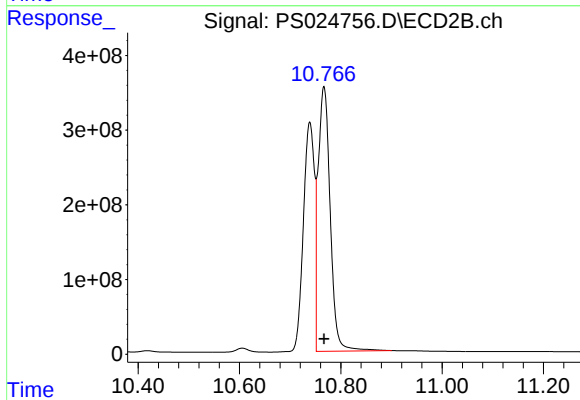
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2632732091
Conc: 935.26 ng/ml



#15 Picloram

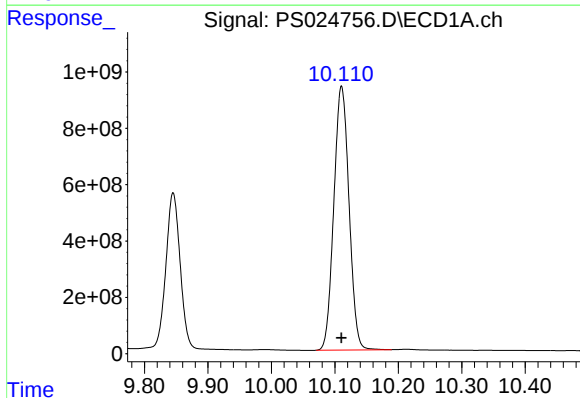
R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 16759938525
Conc: 949.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



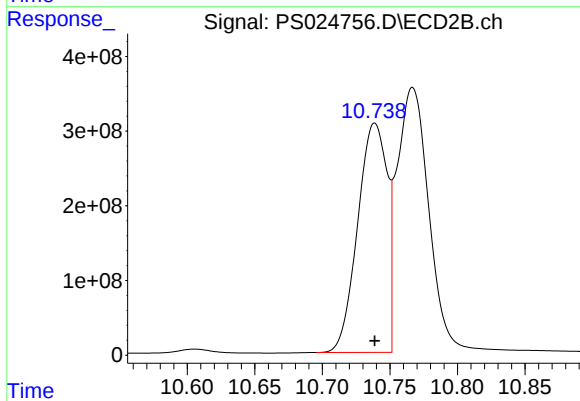
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 5863644734
Conc: 950.67 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 15572720805
Conc: 964.17 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: 0.000 min
Response: 4659426704
Conc: 961.95 ng/ml