

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 14:08
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 14:48:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:39:27 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	6.359	6.783	1956.9E6	668.8E6	970.870	983.556
Target Compounds							
1) T	Dalapon	2.477	2.543	2157.5E6	986.5E6	889.184	898.142
2) T	3,5-DICHL...	5.734	5.969	2781.3E6	989.8E6	904.050	919.687
3) T	4-Nitroph...	6.196	6.396	1187.4E6	400.7E6	903.625	896.616
5) T	DICAMBA	6.501	6.945	8152.9E6	2752.5E6	916.345	931.748
6) T	MCPD	6.654	7.044	619.4E6	189.1E6	96.406	95.427
7) T	MCPA	6.777	7.251	838.3E6	290.3E6	93.921	91.913
8) T	DICHLORPROP	7.088	7.560	2098.8E6	684.4E6	913.450	925.328
9) T	2,4-D	7.284	7.844	2470.7E6	843.8E6	913.338	926.938
10) T	Pentachlo...	7.514	8.268	29685.7E6	10005.3E6	905.877	920.304
11) T	2,4,5-TP ...	8.035	8.627	12520.6E6	3941.3E6	915.820	933.838
12) T	2,4,5-T	8.290	8.996	11909.2E6	3851.2E6	921.157	937.525
13) T	2,4-DB	8.794	9.500	1908.8E6	479.0E6	944.694	941.048
14) T	DINOSEB	9.848	9.828	9137.7E6	2820.3E6	910.079	920.163
15) T	Picloram	9.673	10.780	16440.9E6	5969.0E6	948.300	956.412
16) T	DCPA	10.114	10.750	15358.7E6	4801.0E6	916.845	932.318

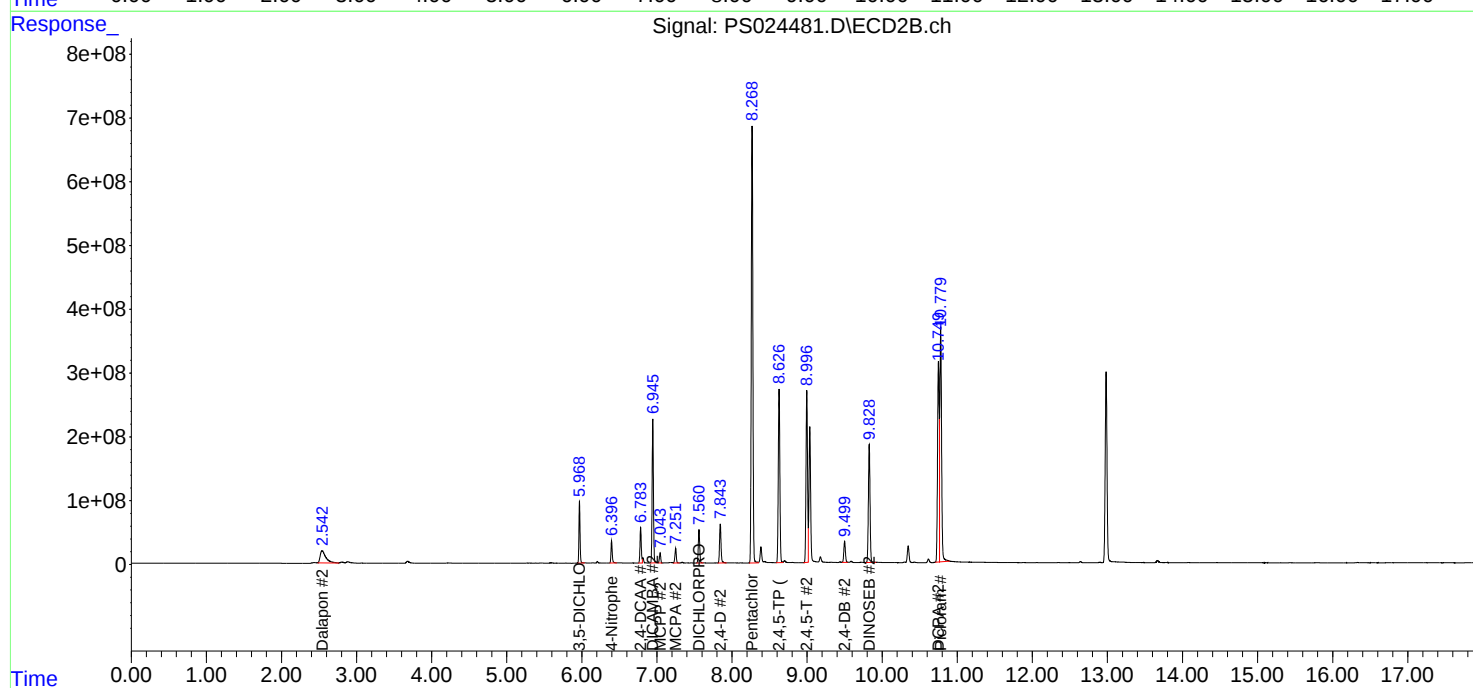
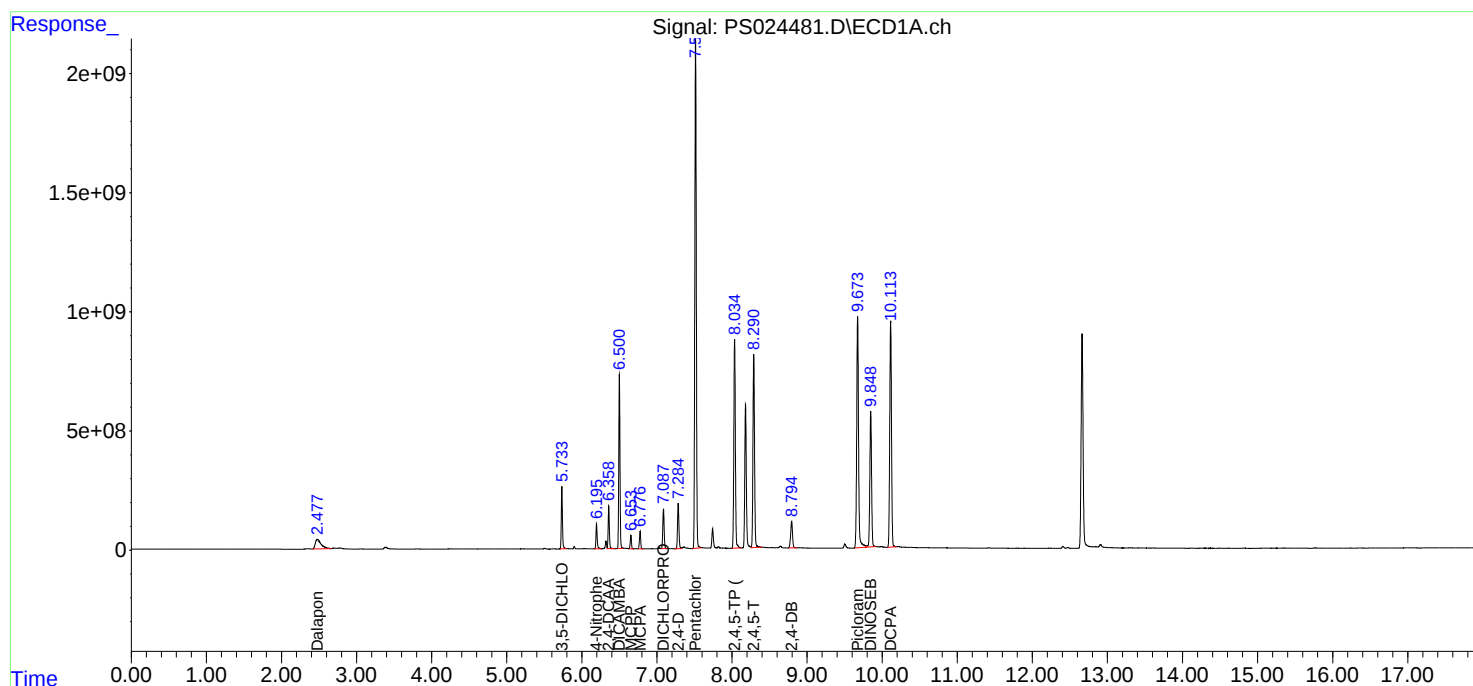
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

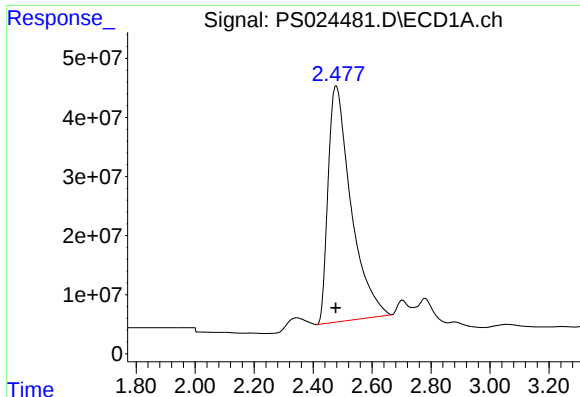
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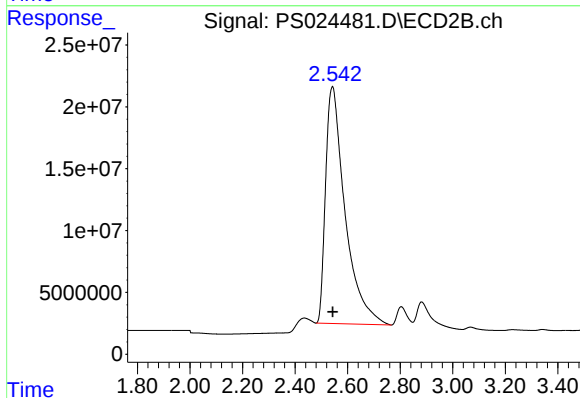




#1 Dalapon

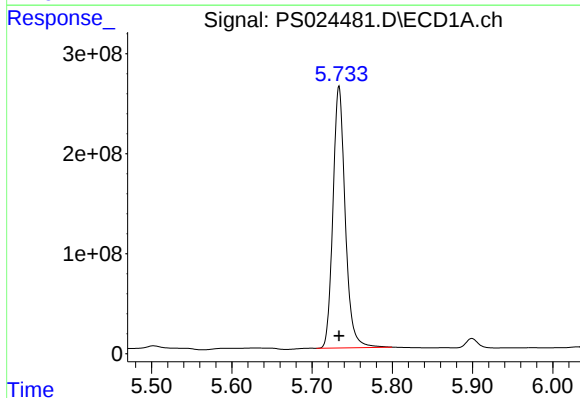
R.T.: 2.477 min
Delta R.T.: 0.000 min
Response: 2157533848
Conc: 889.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



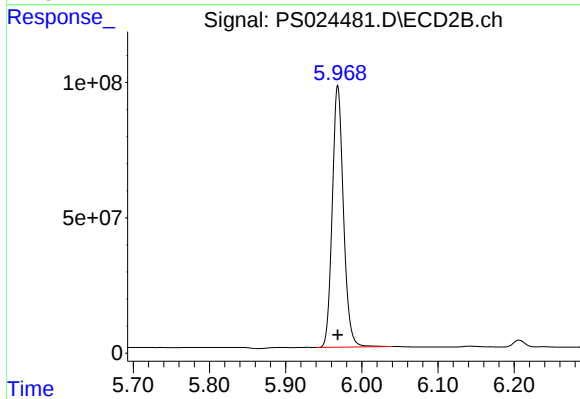
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.000 min
Response: 986504626
Conc: 898.14 ng/ml



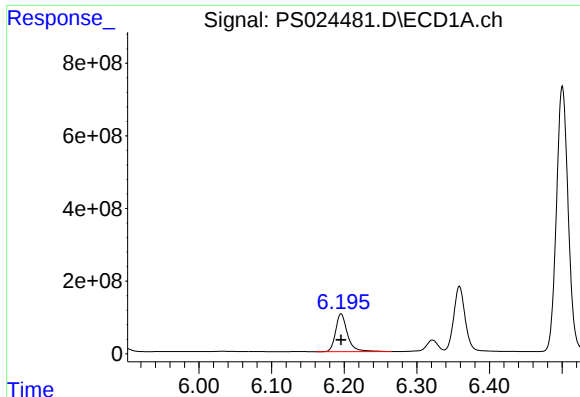
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 2781250718
Conc: 904.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

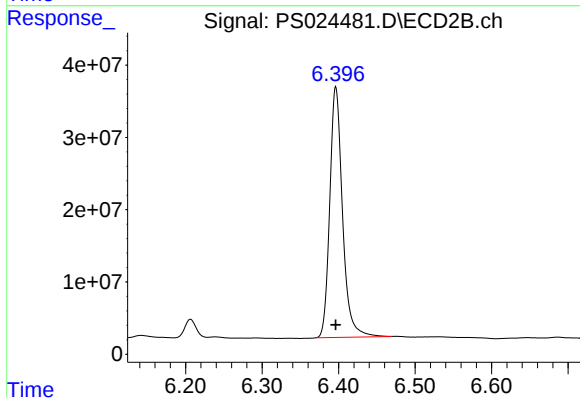
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 989839954
Conc: 919.69 ng/ml



#3 4-Nitrophenol

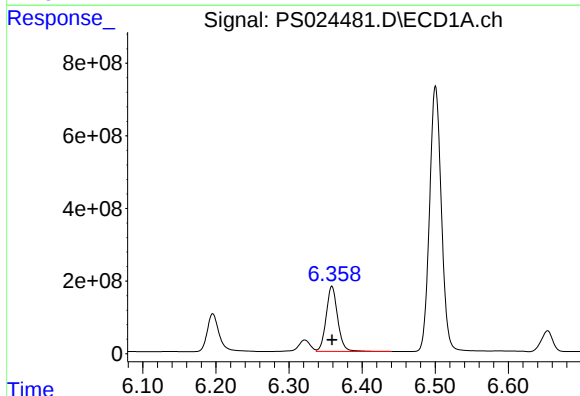
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 1187354067
Conc: 903.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



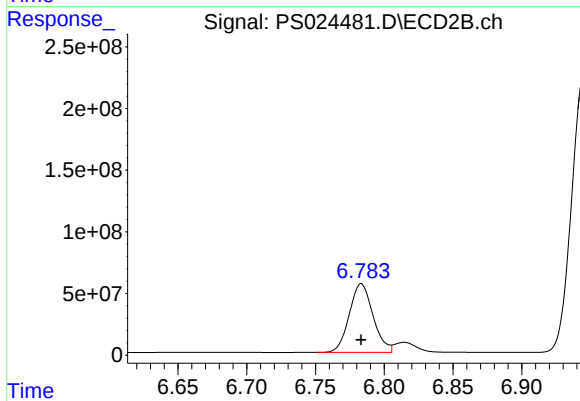
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 400650912
Conc: 896.62 ng/ml



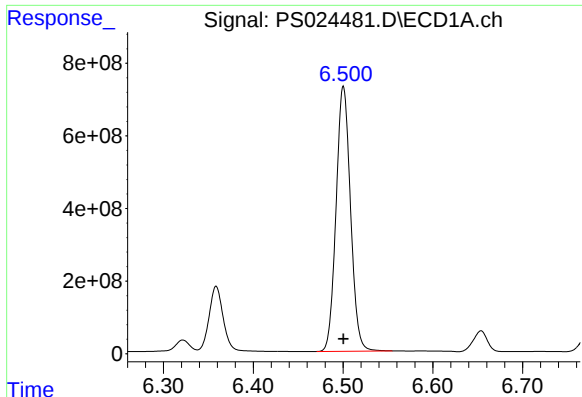
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1956878067
Conc: 970.87 ng/ml



#4 2,4-DCAA

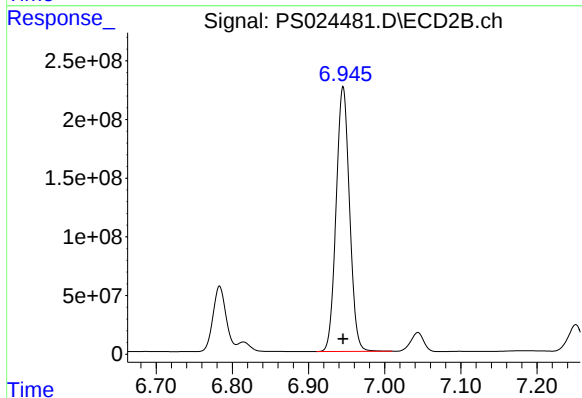
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 668805516
Conc: 983.56 ng/ml



#5 DICAMBA

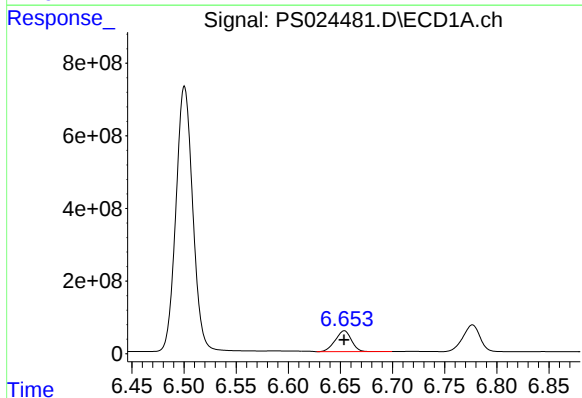
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 8152938809
Conc: 916.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



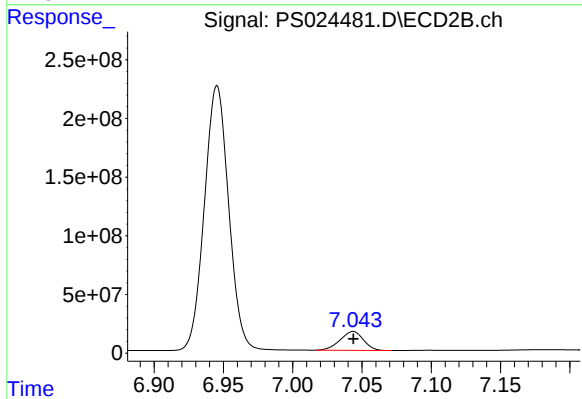
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 2752460569
Conc: 931.75 ng/ml



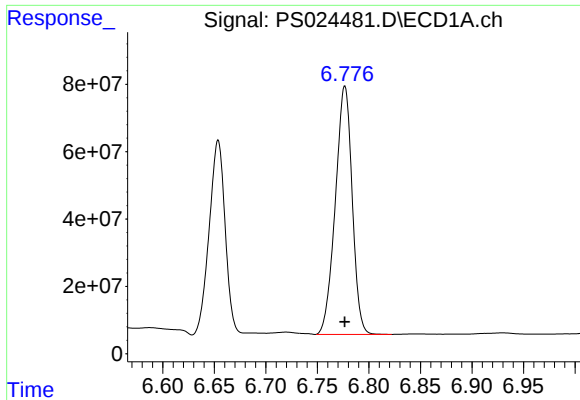
#6 MCP

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 619375714
Conc: 96.41 ug/ml



#6 MCP

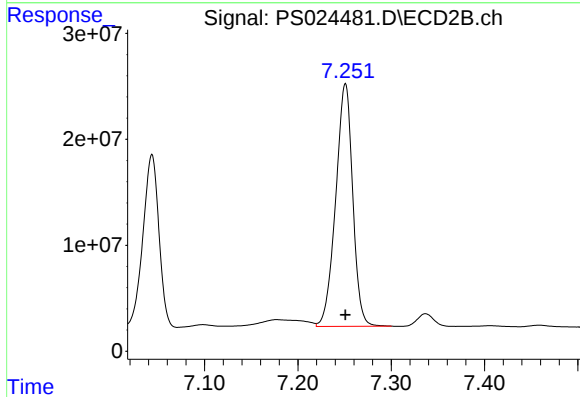
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 189077556
Conc: 95.43 ug/ml



#7 MCPA

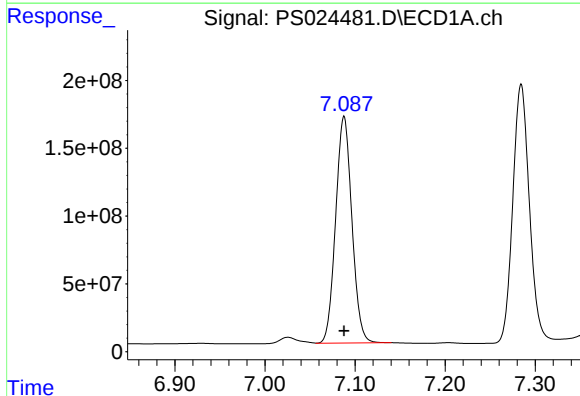
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 838325298
Conc: 93.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



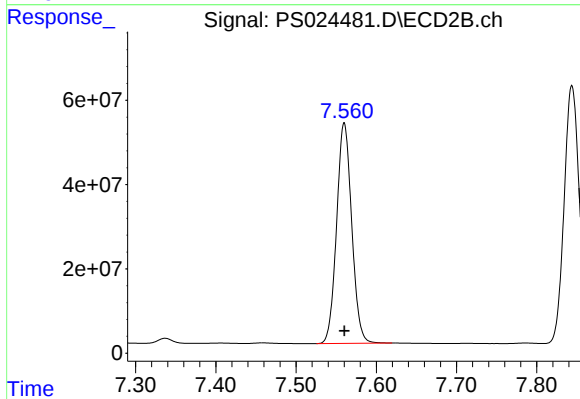
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 290288664
Conc: 91.91 ug/ml



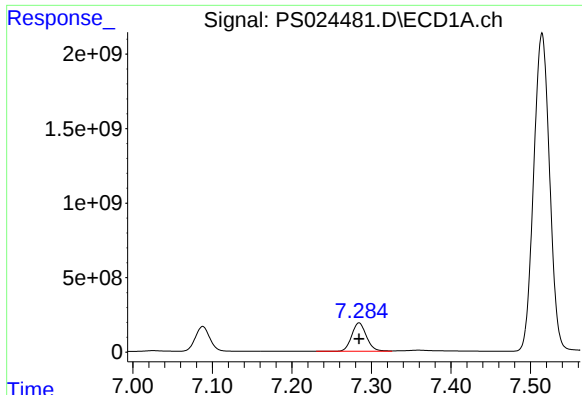
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 2098849825
Conc: 913.45 ng/ml



#8 DICHLORPROP

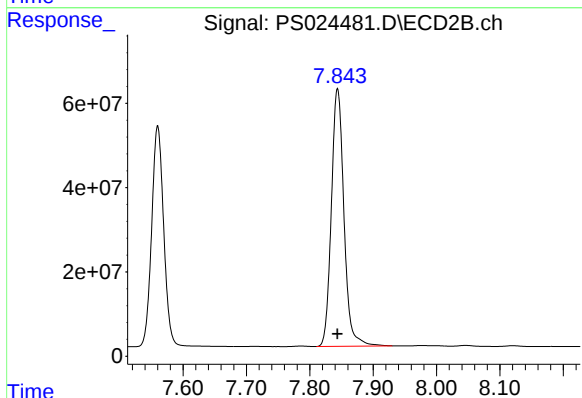
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 684414081
Conc: 925.33 ng/ml



#9 2,4-D

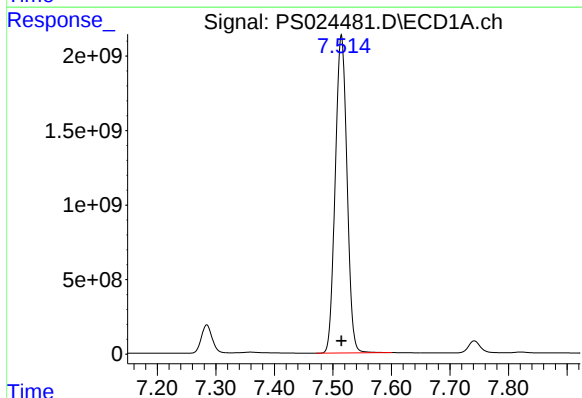
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 2470702936
Conc: 913.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



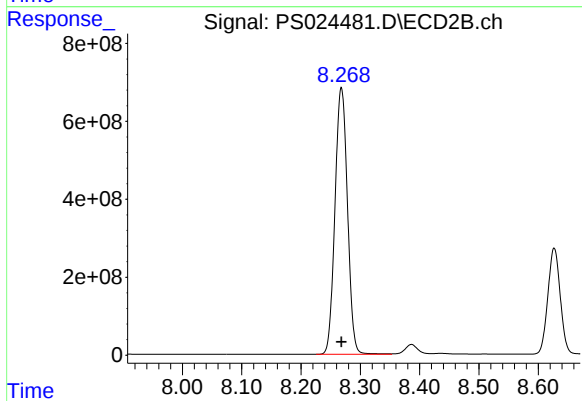
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 843767341
Conc: 926.94 ng/ml



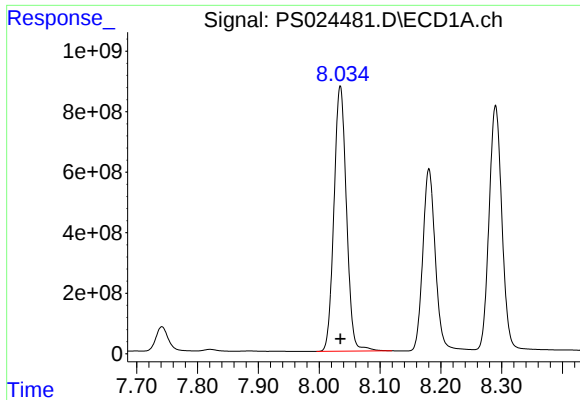
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 29685717501
Conc: 905.88 ng/ml



#10 Pentachlorophenol

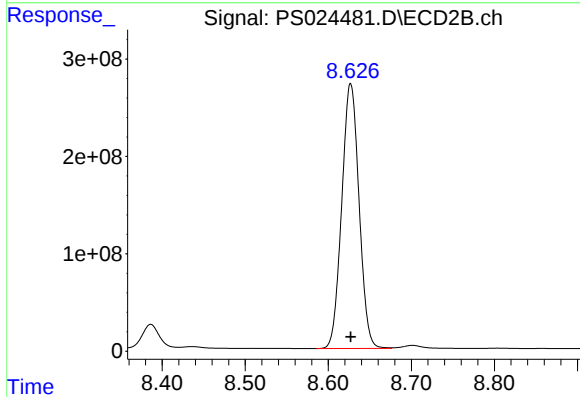
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 10005280383
Conc: 920.30 ng/ml



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

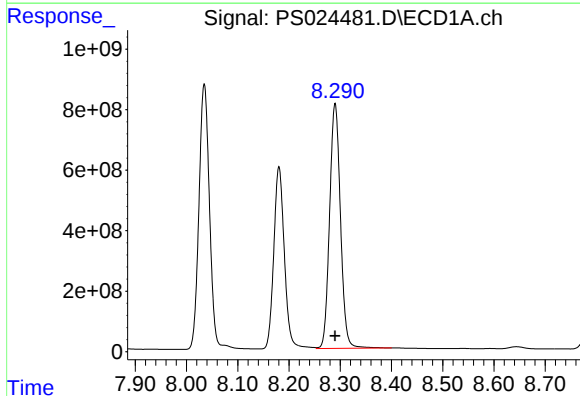
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 12520572442
Conc: 915.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



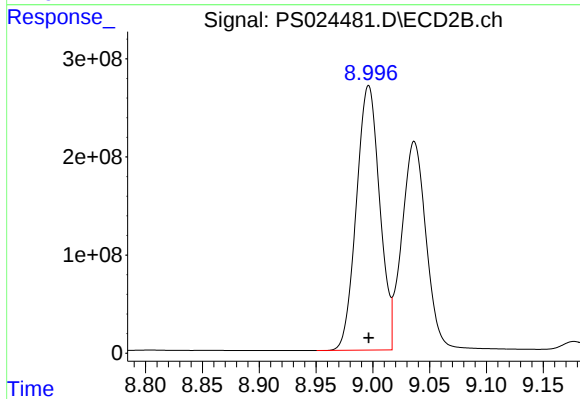
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 3941345643
Conc: 933.84 ng/ml



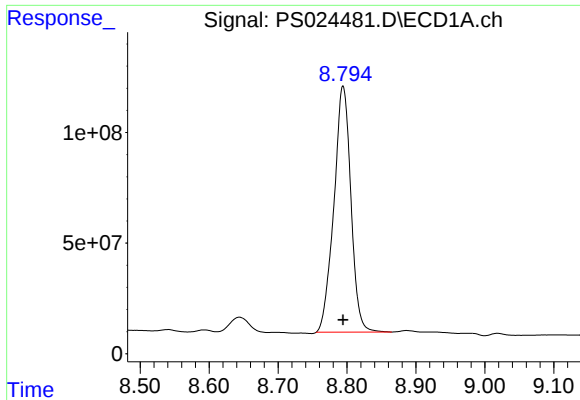
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 11909171128
Conc: 921.16 ng/ml



#12 2,4,5-T

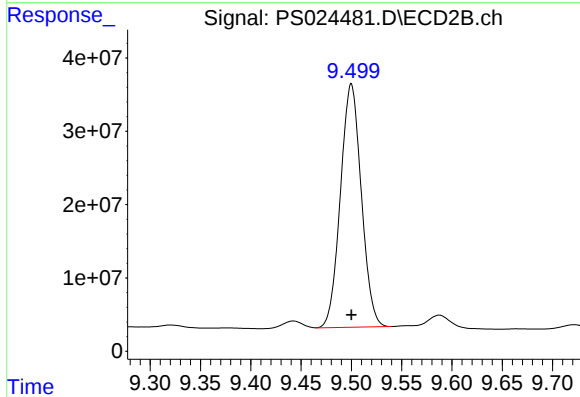
R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 3851212980
Conc: 937.53 ng/ml



#13 2,4-DB

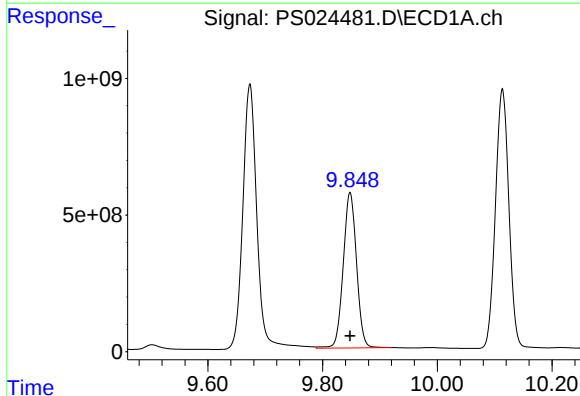
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 1908802834
Conc: 944.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



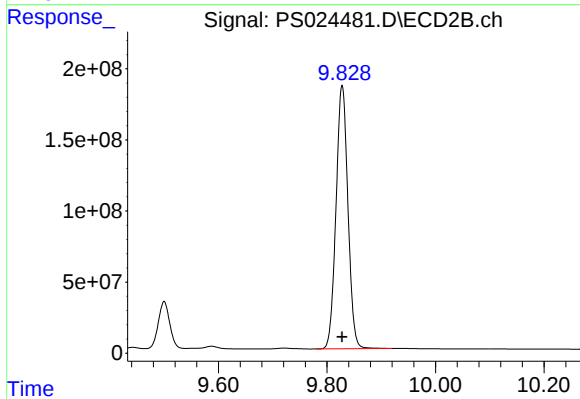
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 478992186
Conc: 941.05 ng/ml



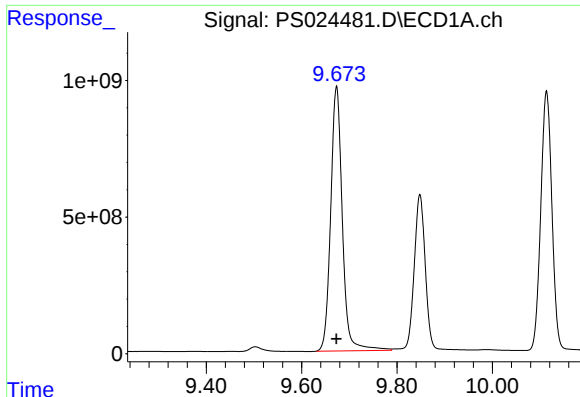
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 9137680141
Conc: 910.08 ng/ml



#14 DINOSEB

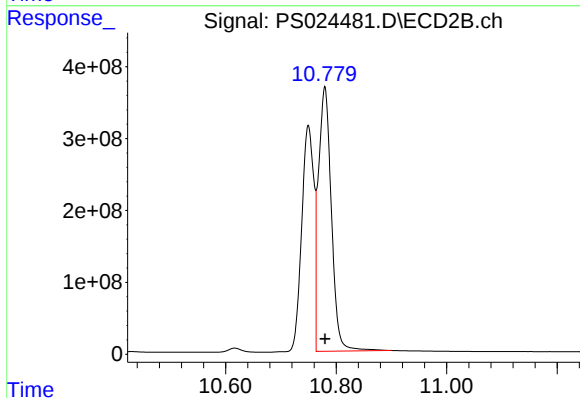
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 2820330823
Conc: 920.16 ng/ml



#15 Picloram

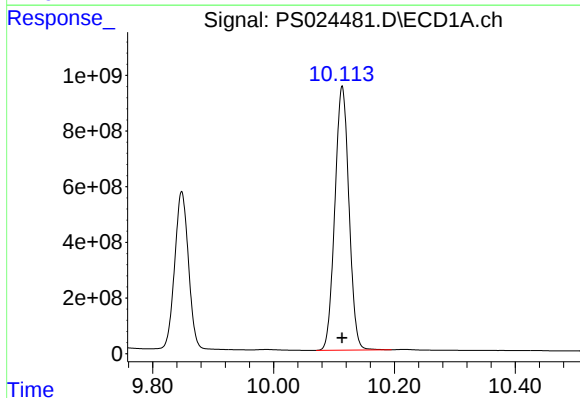
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 16440907042
Conc: 948.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



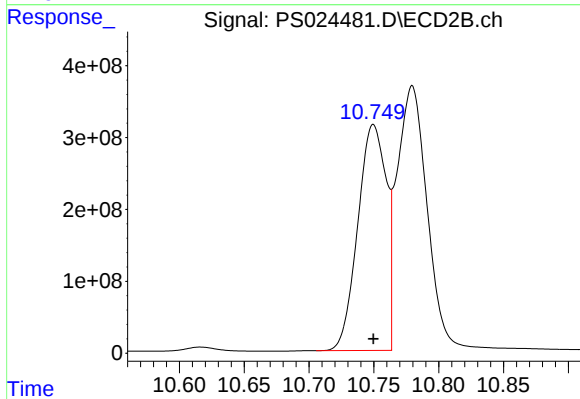
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 5969017453
Conc: 956.41 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 15358651400
Conc: 916.84 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 4801020750
Conc: 932.32 ng/ml