

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 14:38
 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: Sep 03 15:06:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:04:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.148	7.730	2343.3E6	1785.5E6	986.796	991.331
Target Compounds							
1) T	Dalapon	2.586	2.689	2740.0E6	2901.3E6	911.201	902.593
2) T	3,5-DICHL...	6.333	6.687	3472.0E6	2481.2E6	917.349	925.297
3) T	4-Nitroph...	6.944	7.259	1286.4E6	1126.5E6	908.141	913.689
5) T	DICAMBA	7.328	7.928	9696.7E6	7956.7E6	930.929	934.633
6) T	MCPD	7.508	8.031	713.9E6	552.8E6	94.937	94.531
7) T	MCPA	7.654	8.274	904.3E6	755.7E6	93.152	92.505
8) T	DICHLORPROP	8.018	8.638	2324.8E6	1898.1E6	927.727	928.833
9) T	2,4-D	8.243	8.966	2483.1E6	2126.7E6	929.320	931.552
10) T	Pentachlo...	8.533	9.493	36196.8E6	29377.3E6	935.527	933.536
11) T	2,4,5-TP ...	9.102	9.866	13808.6E6	11823.7E6	938.460	940.509
12) T	2,4,5-T	9.389	10.284	13488.0E6	11714.1E6	939.345	943.014
13) T	2,4-DB	9.954	10.848	1927.0E6	1474.8E6	949.783	948.403
14) T	DINOSEB	11.138	11.226	9945.5E6	7510.3E6	931.784	937.393
15) T	Picloram	10.955	12.316	17970.1E6	17250.7E6	954.322	955.264
16) T	DCPA	11.436	12.266	16722.3E6	13069.9E6	948.109	951.125

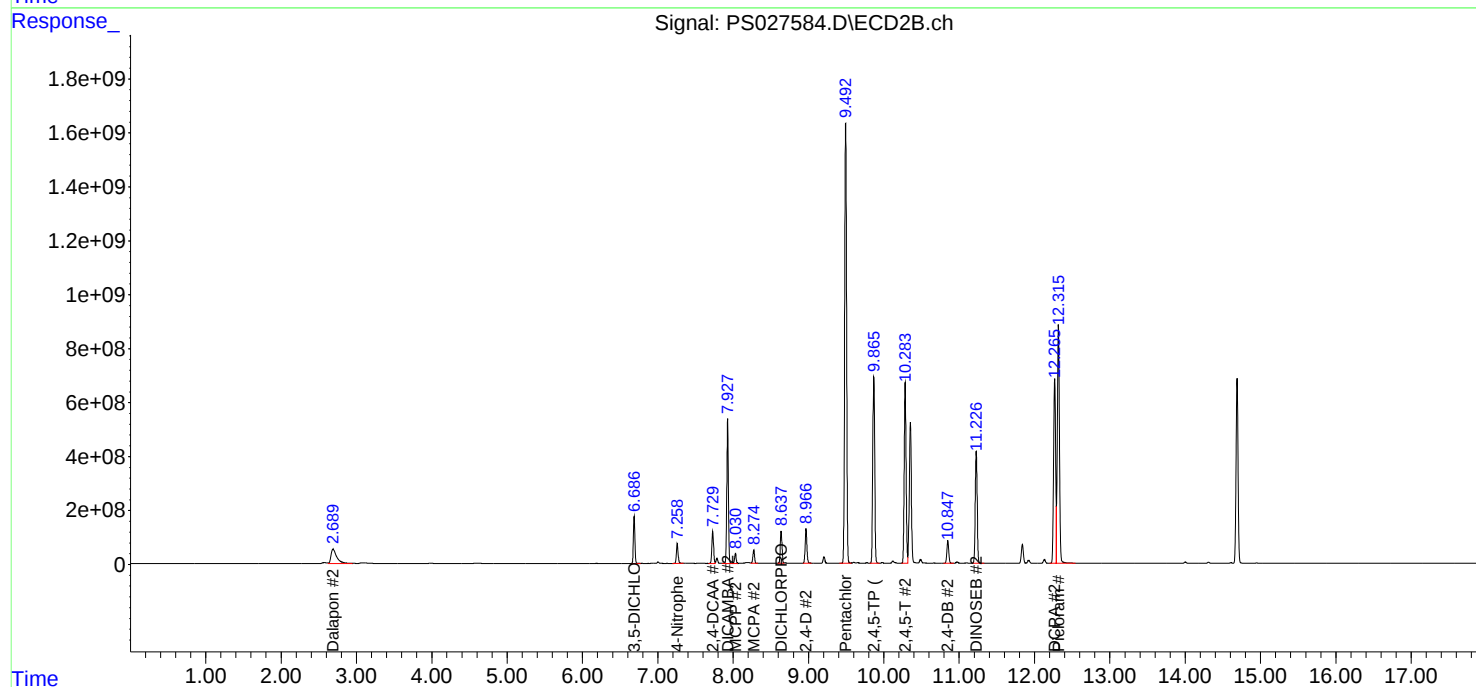
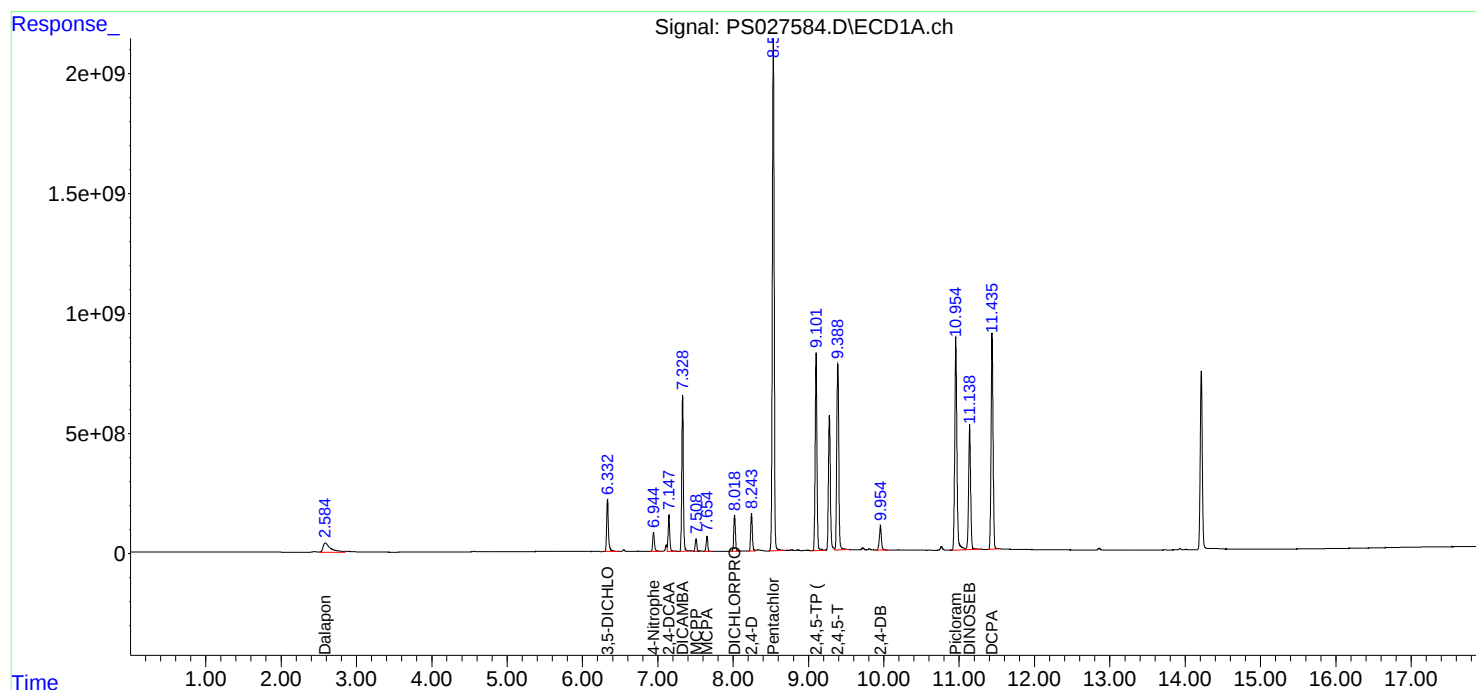
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

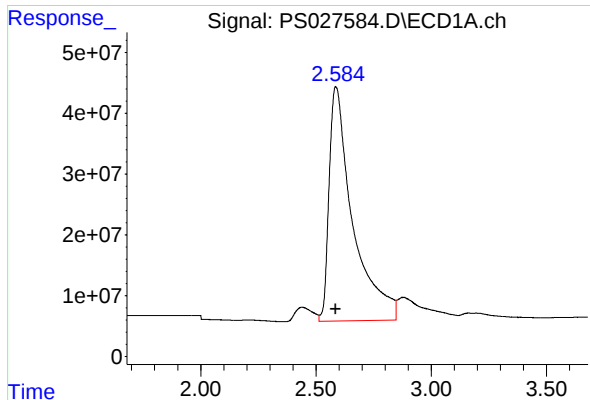
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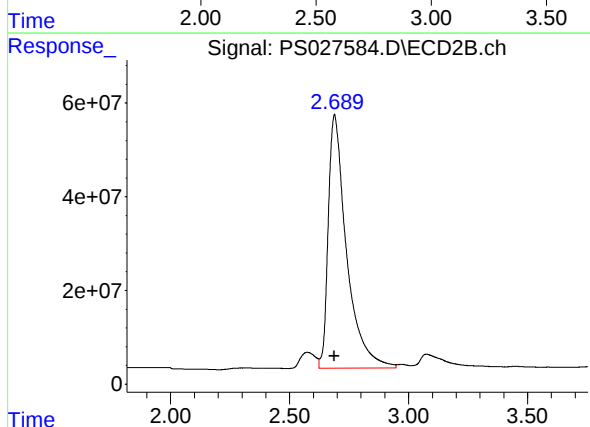




#1 Dalapon

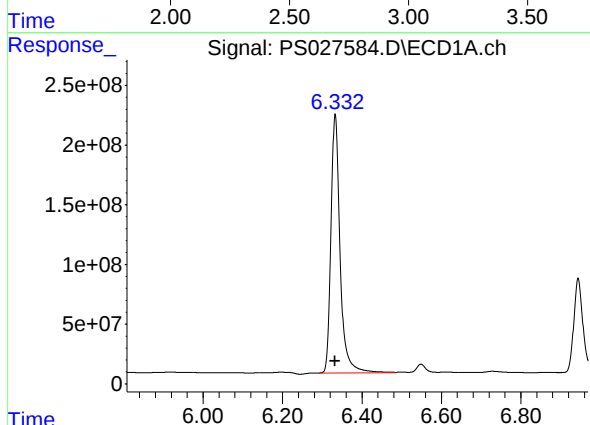
R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 2739952127
Conc: 911.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



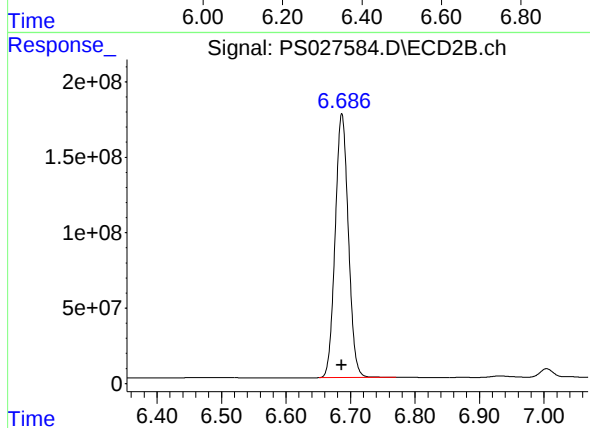
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 2901265016
Conc: 902.59 ng/ml



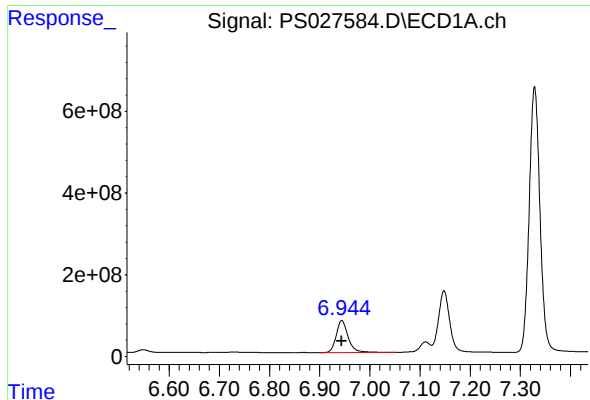
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 3471985127
Conc: 917.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

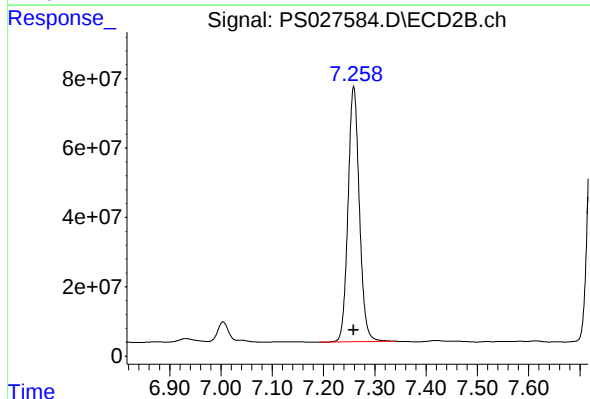
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 2481197656
Conc: 925.30 ng/ml



#3 4-Nitrophenol

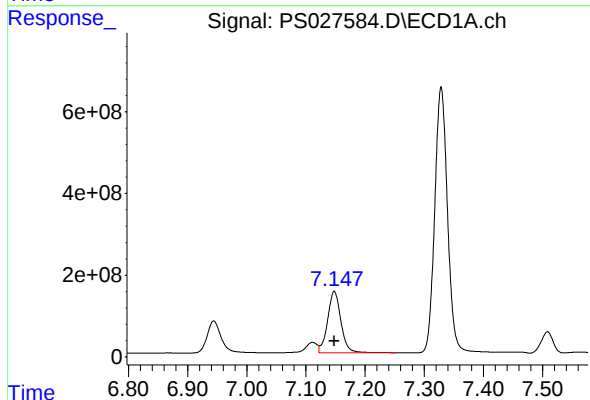
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 1286350342
Conc: 908.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



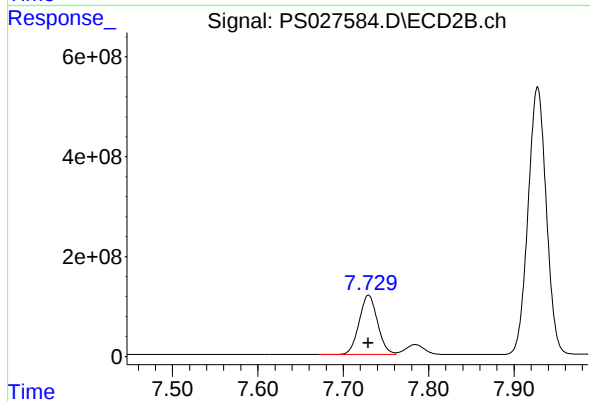
#3 4-Nitrophenol

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 1126471651
Conc: 913.69 ng/ml



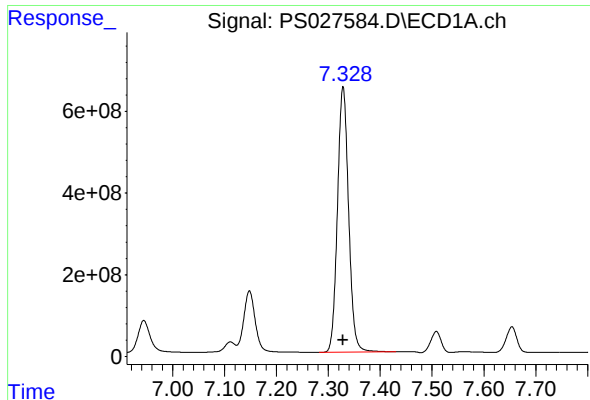
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 2343312136
Conc: 986.80 ng/ml



#4 2,4-DCAA

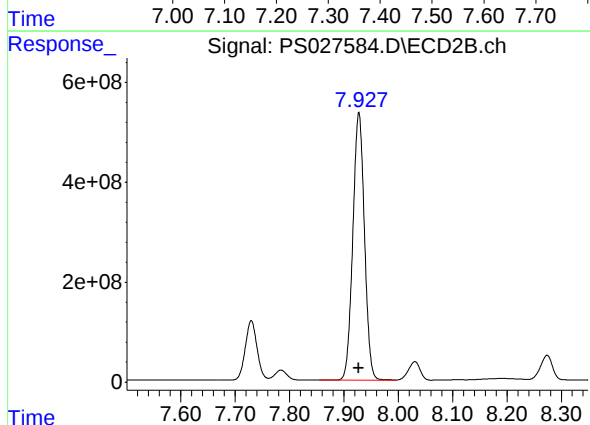
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 1785473656
Conc: 991.33 ng/ml



#5 DICAMBA

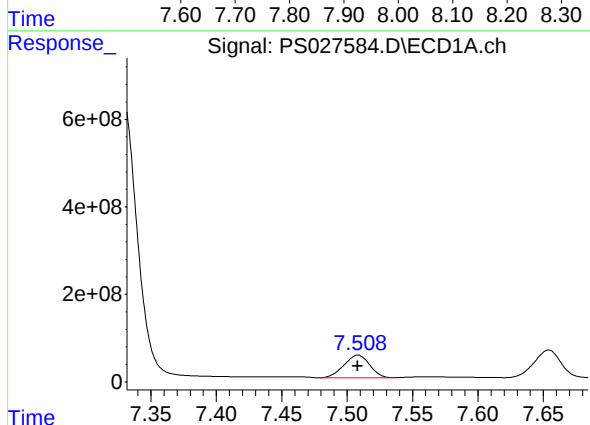
R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 9696733022
Conc: 930.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



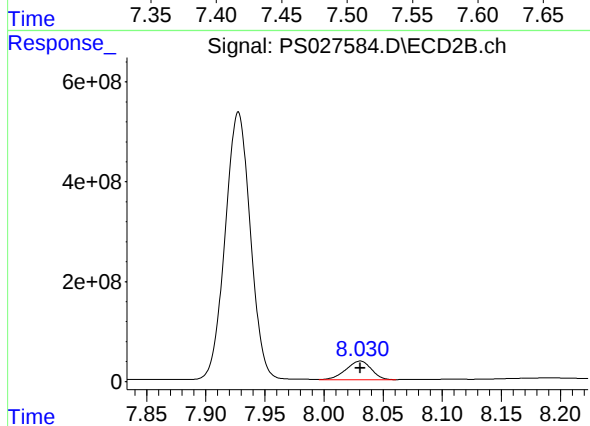
#5 DICAMBA

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 7956718671
Conc: 934.63 ng/ml



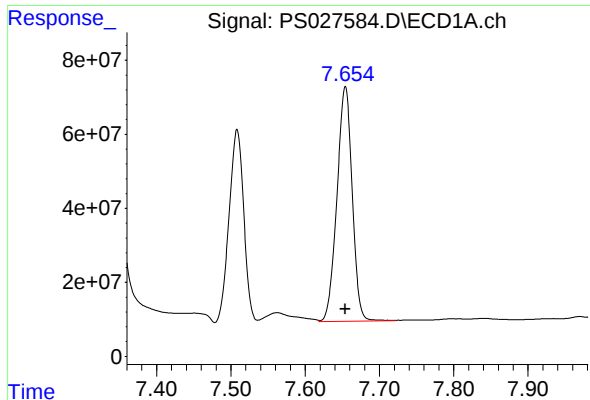
#6 MCPP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 713937360
Conc: 94.94 ug/ml



#6 MCPP

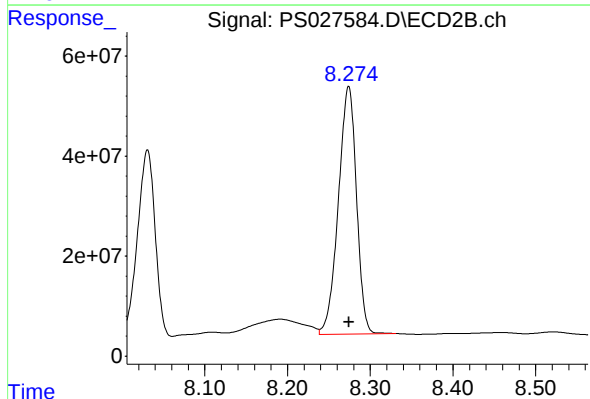
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 552756140
Conc: 94.53 ug/ml



#7 MCPA

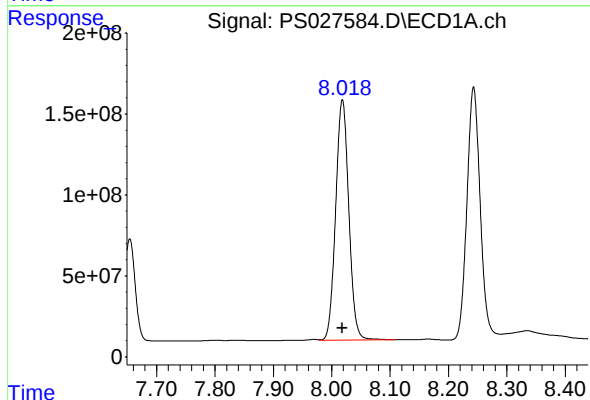
R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 904270372
Conc: 93.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



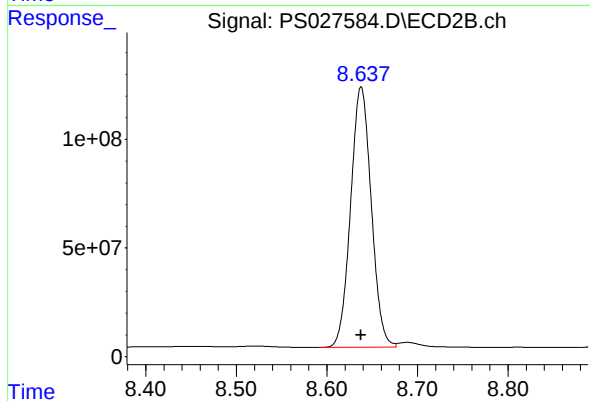
#7 MCPA

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 755700631
Conc: 92.51 ug/ml



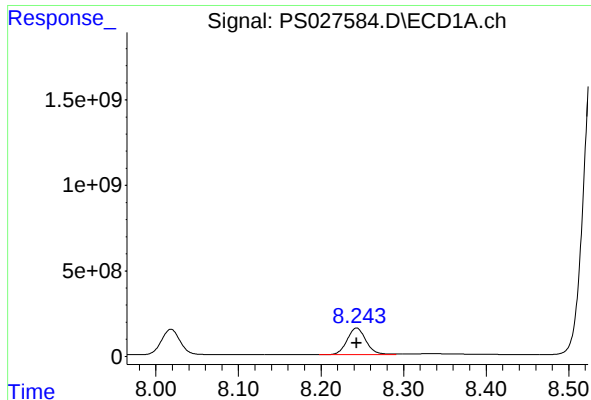
#8 DICHLORPROP

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 2324835027
Conc: 927.73 ng/ml



#8 DICHLORPROP

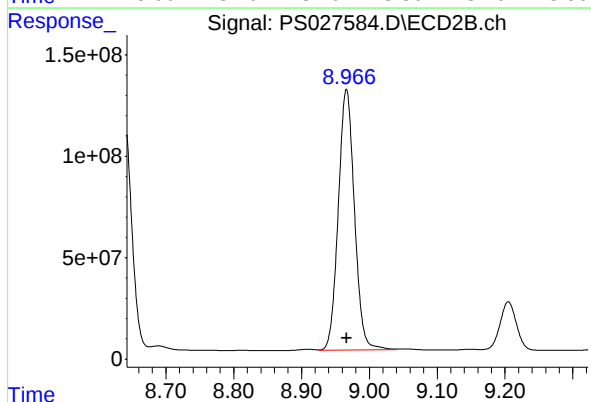
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 1898051163
Conc: 928.83 ng/ml



#9 2,4-D

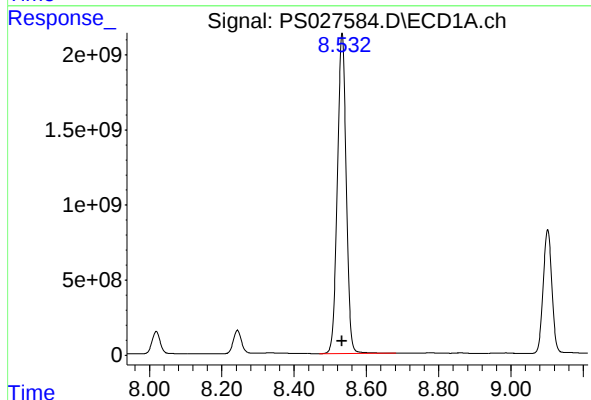
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 2483101622
Conc: 929.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



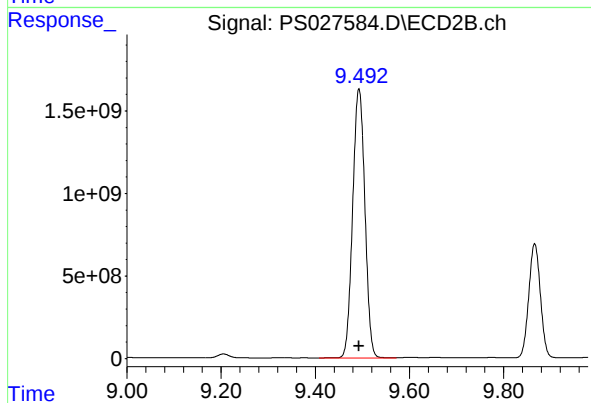
#9 2,4-D

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2126698423
Conc: 931.55 ng/ml



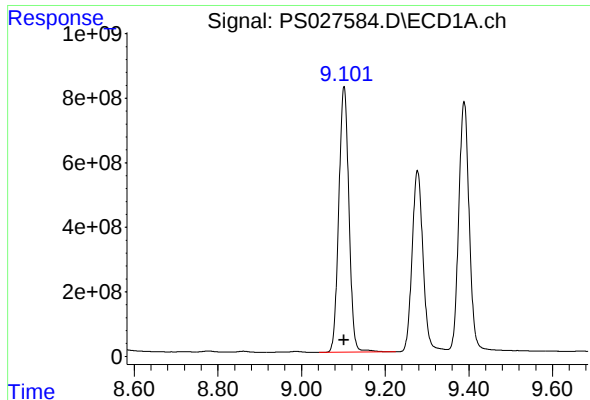
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 36196813824
Conc: 935.53 ng/ml



#10 Pentachlorophenol

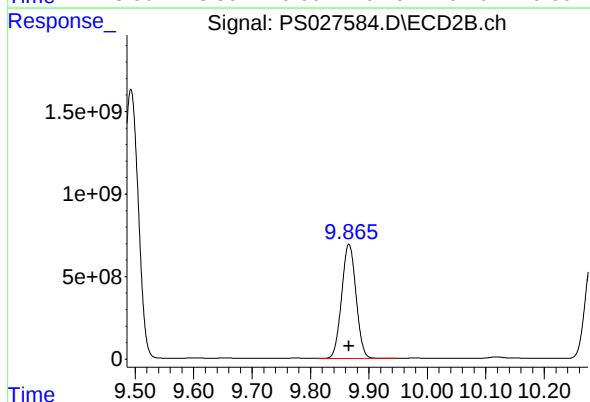
R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 29377300558
Conc: 933.54 ng/ml



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

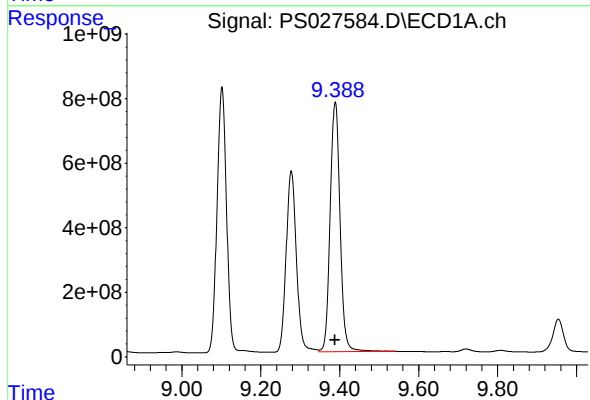
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 13808563733
Conc: 938.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



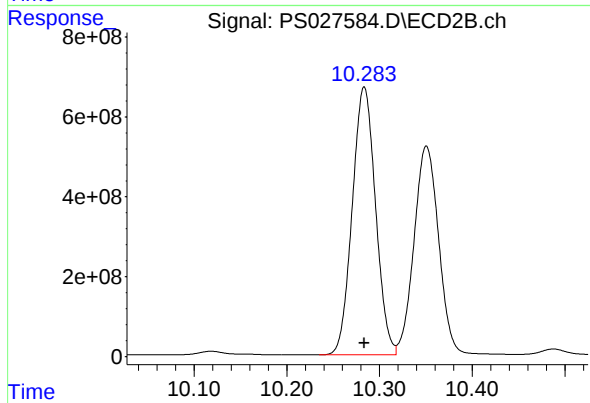
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 11823651265
Conc: 940.51 ng/ml



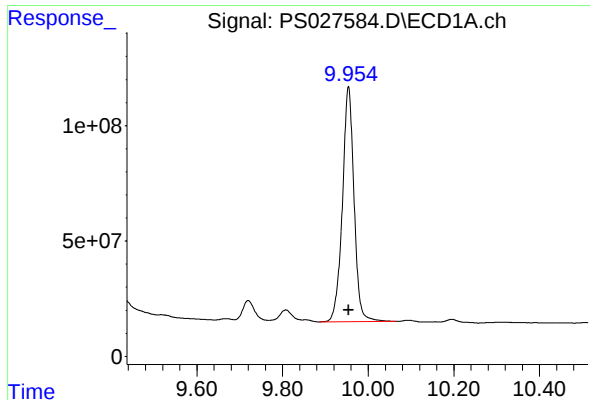
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: 0.000 min
Response: 13487952875
Conc: 939.34 ng/ml



#12 2,4,5-T

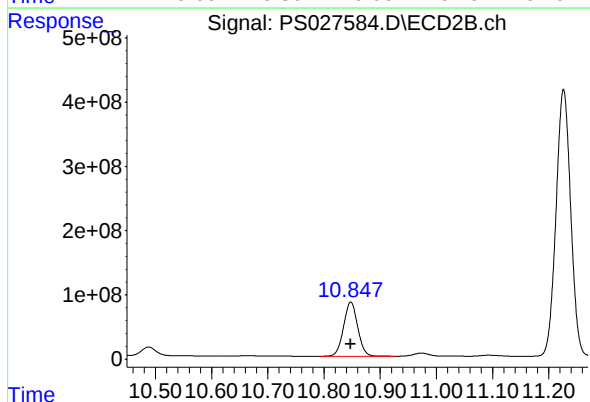
R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 11714144933
Conc: 943.01 ng/ml



#13 2,4-DB

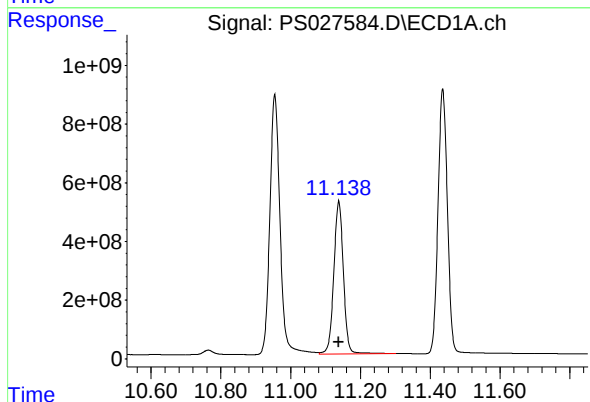
R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 1926990533
Conc: 949.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



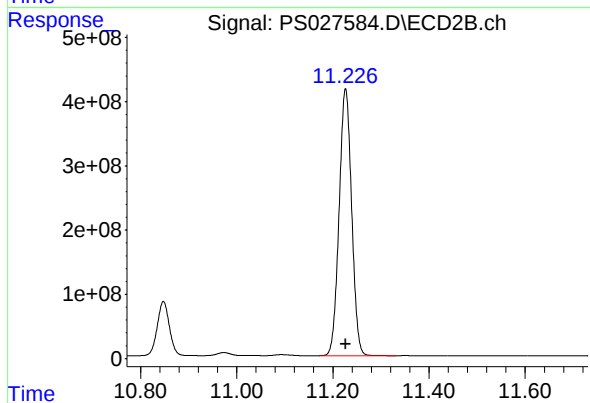
#13 2,4-DB

R.T.: 10.848 min
Delta R.T.: 0.000 min
Response: 1474754260
Conc: 948.40 ng/ml



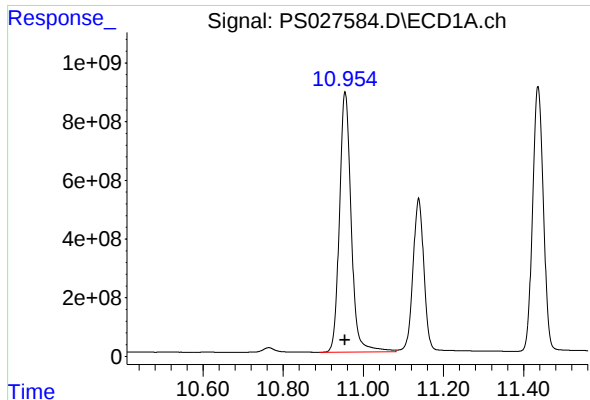
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 9945511610
Conc: 931.78 ng/ml



#14 DINOSEB

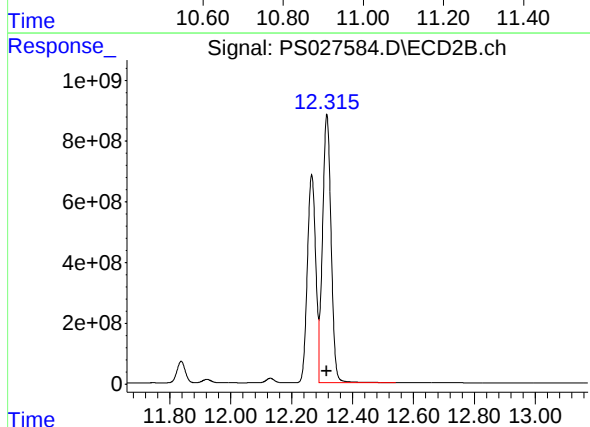
R.T.: 11.226 min
Delta R.T.: 0.000 min
Response: 7510282795
Conc: 937.39 ng/ml



#15 Picloram

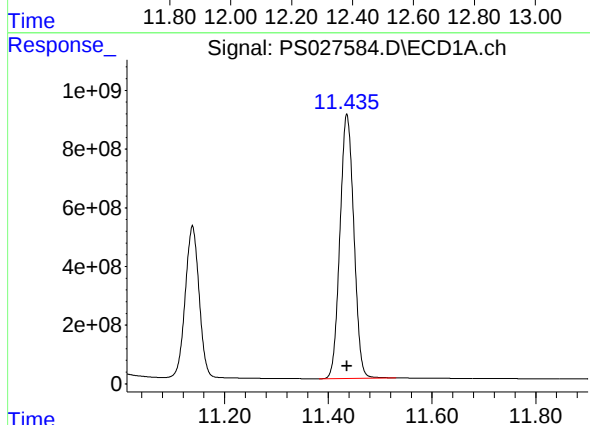
R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 17970052640
Conc: 954.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



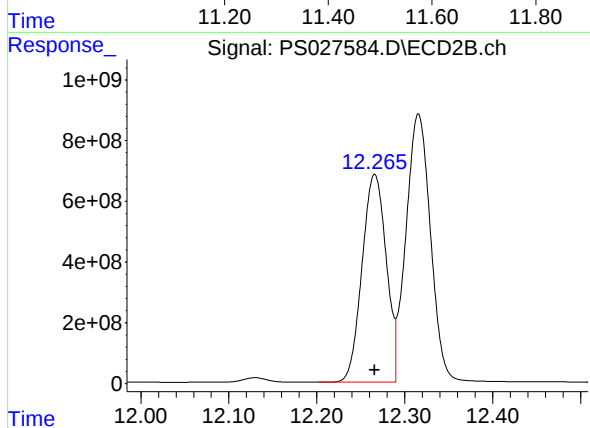
#15 Picloram

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 17250660146
Conc: 955.26 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 16722312109
Conc: 948.11 ng/ml



#16 DCPA

R.T.: 12.266 min
Delta R.T.: 0.000 min
Response: 13069936871
Conc: 951.12 ng/ml