

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 16:47
 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: Nov 04 23:26:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:08:44 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	7.657	7.902	2411.3E6	1593.4E6	974.113	980.147
Target Compounds							
1) T	Dalapon	3.019	2.781	2932.2E6	2510.3E6	905.853	905.864
2) T	3,5-DICHL...	6.803	6.834	2987.5E6	2269.4E6	907.701	914.551
3) T	4-Nitroph...	7.461	7.421	1184.2E6	1020.8E6	899.387	900.433
5) T	DICAMBA	7.854	8.108	8691.9E6	6968.7E6	921.008	926.509
6) T	MCPD	8.037	8.463	555.5E6	647.7E6	88.890	94.099
7) T	MCPA	8.191	8.463	769.6E6	647.7E6	92.850	93.098
8) T	DICHLORPROP	8.576	8.835	2089.2E6	1678.9E6	910.427	921.415
9) T	2,4-D	8.810	9.171	2311.5E6	1876.8E6	909.198	921.295
10) T	Pentachlo...	9.130	9.714	31362.9E6	25201.1E6	914.619	911.122
11) T	2,4,5-TP ...	9.705	10.090	11800.7E6	10249.6E6	917.886	926.958
12) T	2,4,5-T	9.999	10.516	11664.4E6	10136.0E6	916.662	926.148
13) T	2,4-DB	10.579	11.089	1780.5E6	1258.0E6	931.015	939.562
14) T	DINOSEB	11.806	11.473	7870.7E6	7126.5E6	920.743	923.810
15) T	Picloram	11.611	12.585	15931.0E6	14949.7E6	931.647	934.850
16) T	DCPA	12.095	12.529	13267.3E6	11415.2E6	934.848	935.791

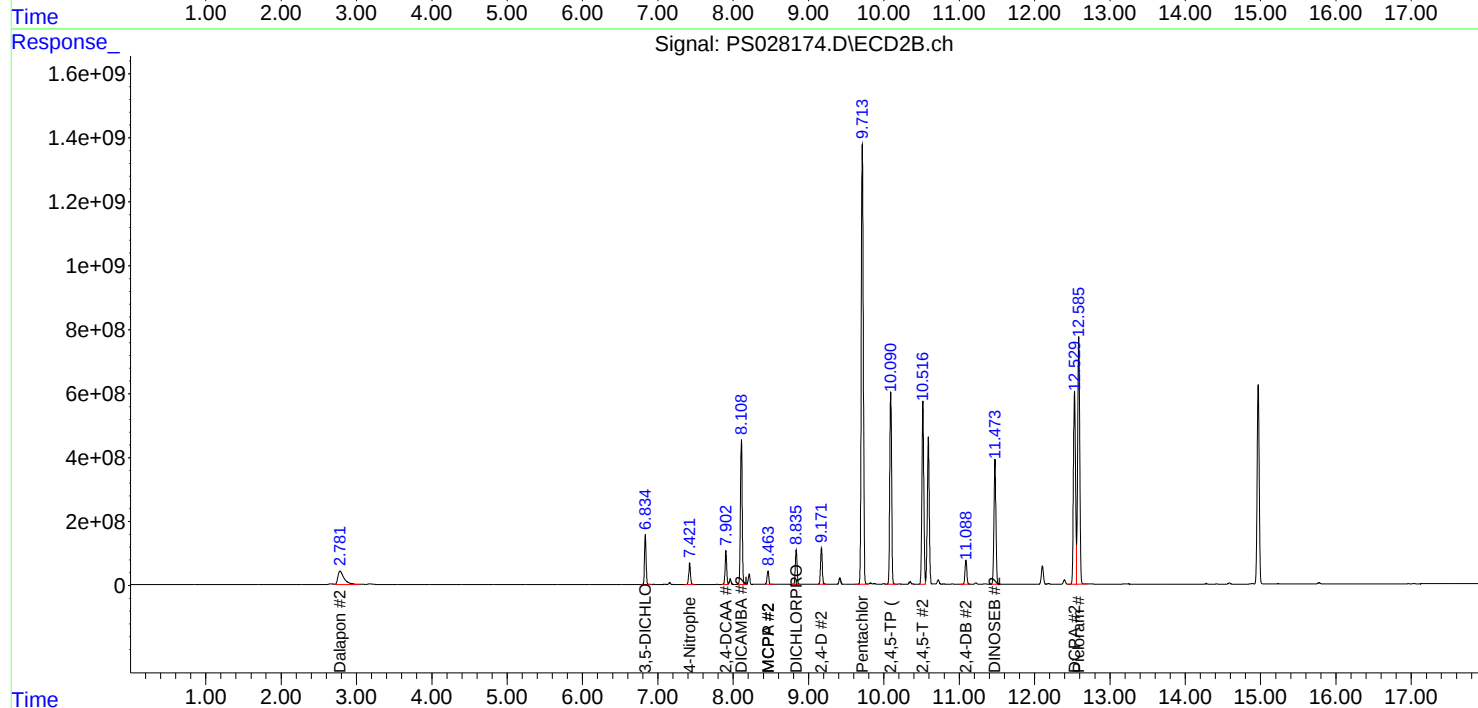
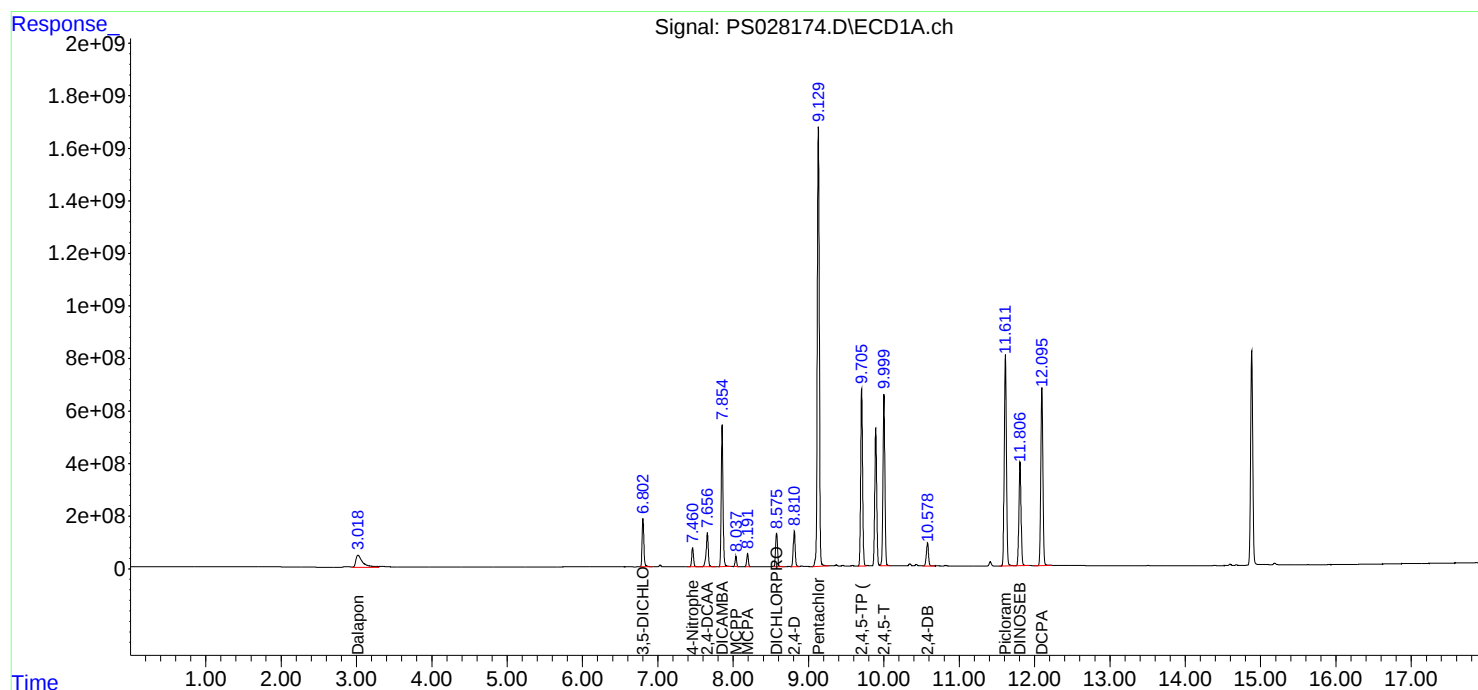
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

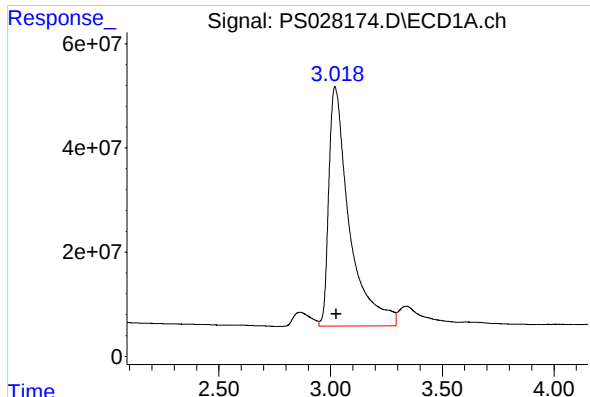
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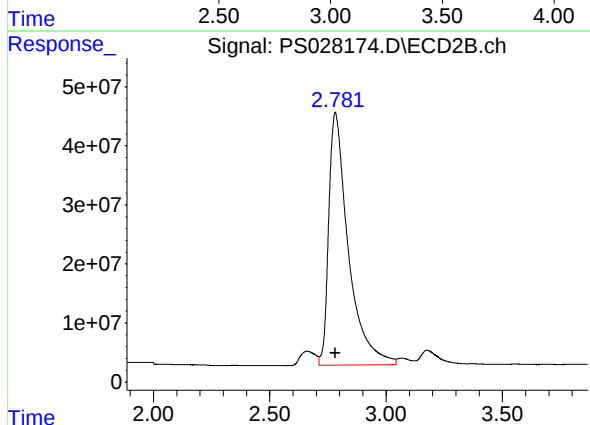




#1 Dalapon

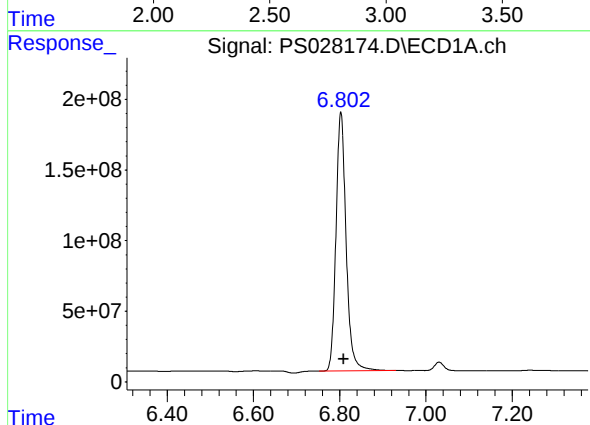
R.T.: 3.019 min
Delta R.T.: -0.007 min
Response: 2932154514
Conc: 905.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



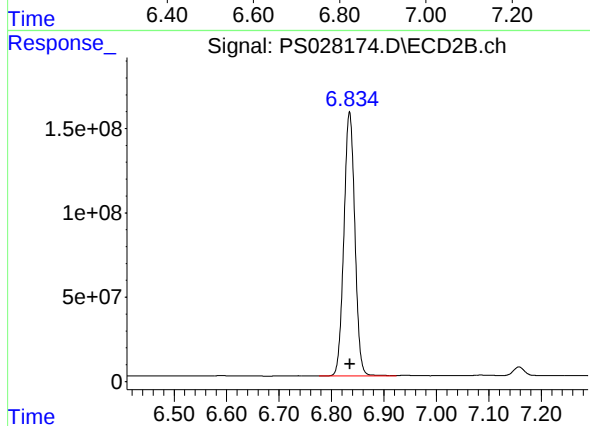
#1 Dalapon

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 2510254535
Conc: 905.86 ng/ml



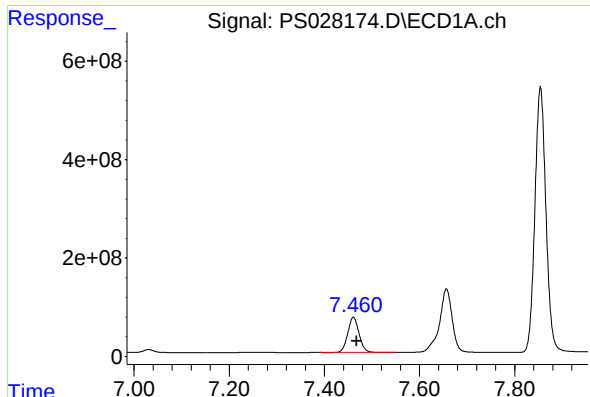
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 2987470208
Conc: 907.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

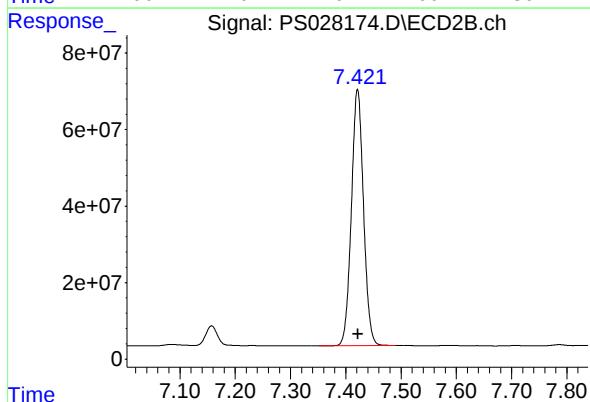
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 2269411733
Conc: 914.55 ng/ml



#3 4-Nitrophenol

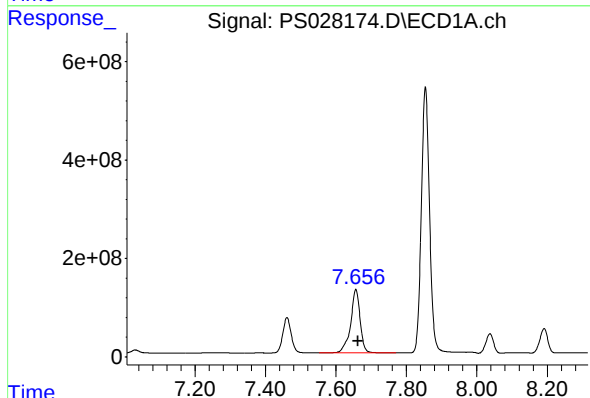
R.T.: 7.461 min
Delta R.T.: -0.007 min
Response: 1184177301
Conc: 899.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



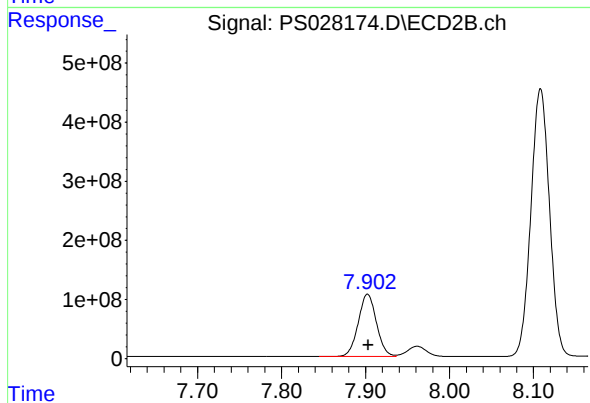
#3 4-Nitrophenol

R.T.: 7.421 min
Delta R.T.: -0.001 min
Response: 1020762998
Conc: 900.43 ng/ml



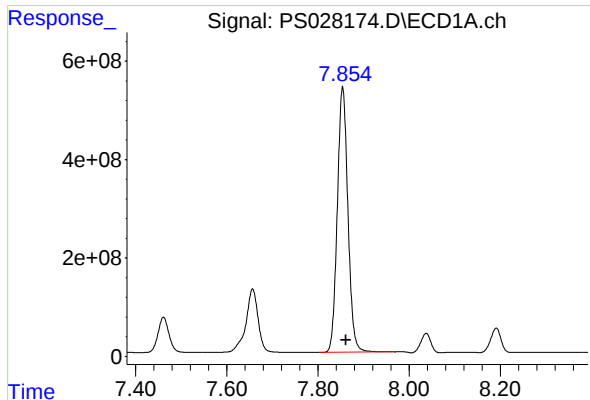
#4 2,4-DCAA

R.T.: 7.657 min
Delta R.T.: -0.007 min
Response: 2411304526
Conc: 974.11 ng/ml



#4 2,4-DCAA

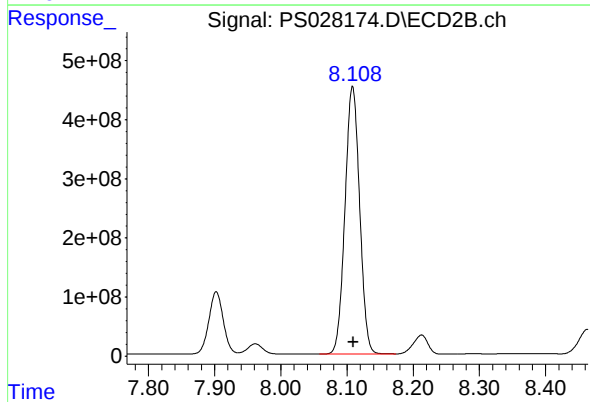
R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 1593422320
Conc: 980.15 ng/ml



#5 DICAMBA

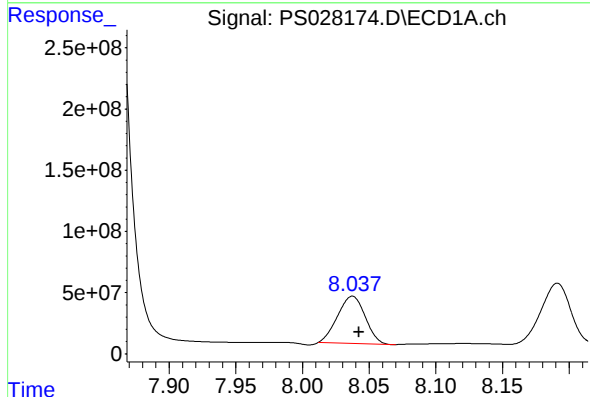
R.T.: 7.854 min
Delta R.T.: -0.007 min
Response: 8691931103
Conc: 921.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



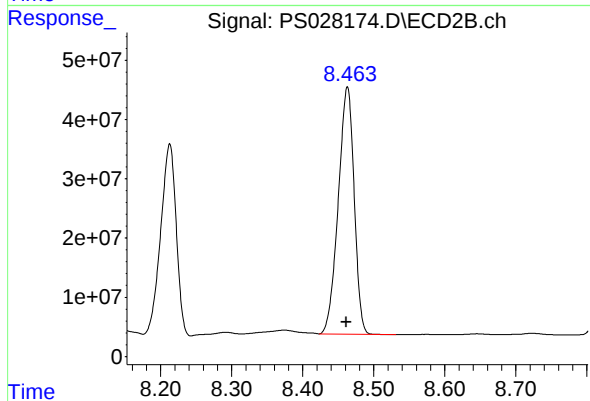
#5 DICAMBA

R.T.: 8.108 min
Delta R.T.: -0.001 min
Response: 6968663721
Conc: 926.51 ng/ml



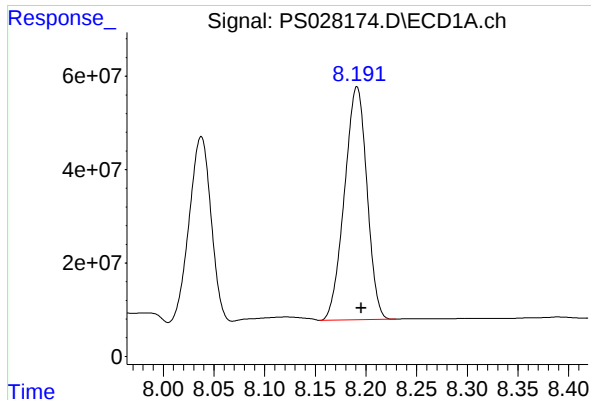
#6 MCPP

R.T.: 8.037 min
Delta R.T.: -0.005 min
Response: 555505010
Conc: 88.89 ug/ml



#6 MCPP

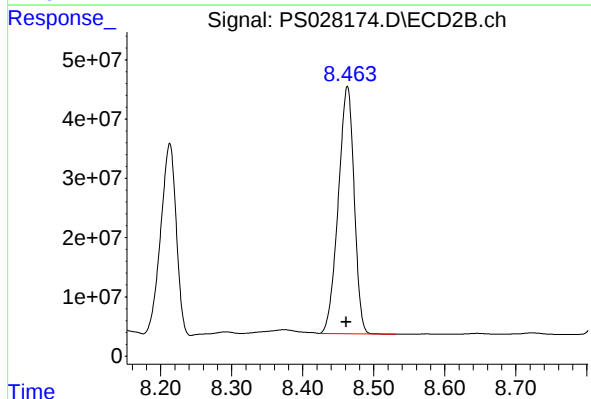
R.T.: 8.463 min
Delta R.T.: 0.001 min
Response: 647667868
Conc: 94.10 ug/ml



#7 MCPA

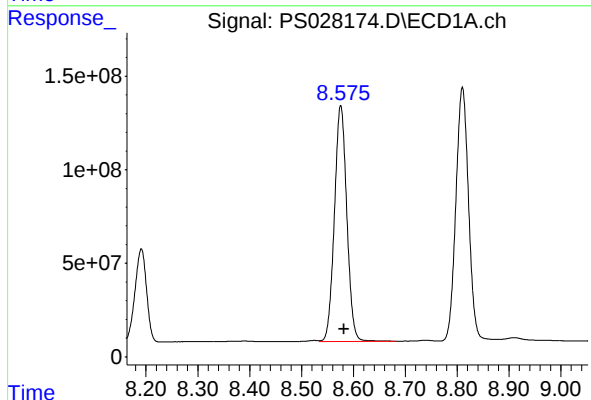
R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 769577122
Conc: 92.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



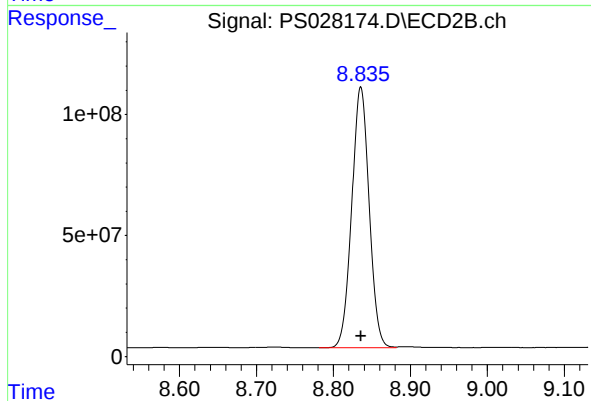
#7 MCPA

R.T.: 8.463 min
Delta R.T.: 0.001 min
Response: 647667868
Conc: 93.10 ug/ml



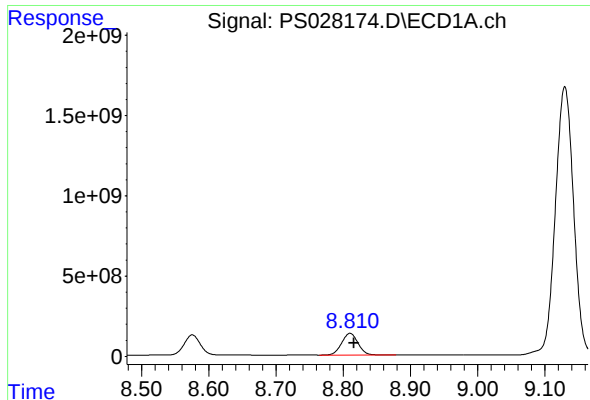
#8 DICHLORPROP

R.T.: 8.576 min
Delta R.T.: -0.006 min
Response: 2089206393
Conc: 910.43 ng/ml



#8 DICHLORPROP

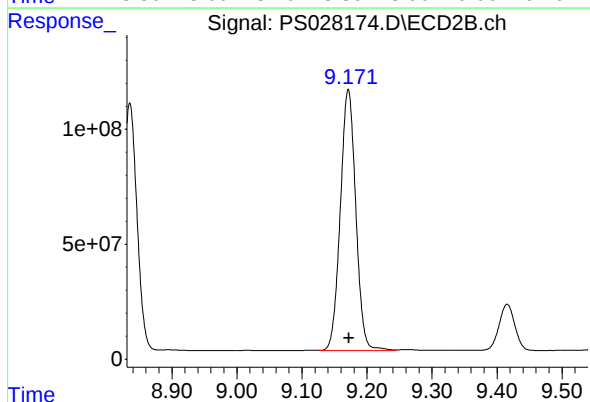
R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 1678861588
Conc: 921.42 ng/ml



#9 2,4-D

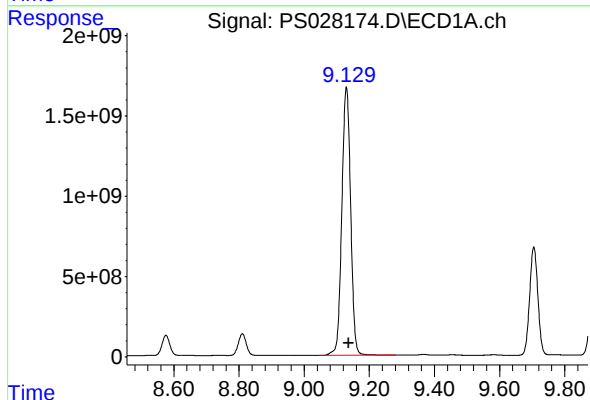
R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 2311535849
Conc: 909.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



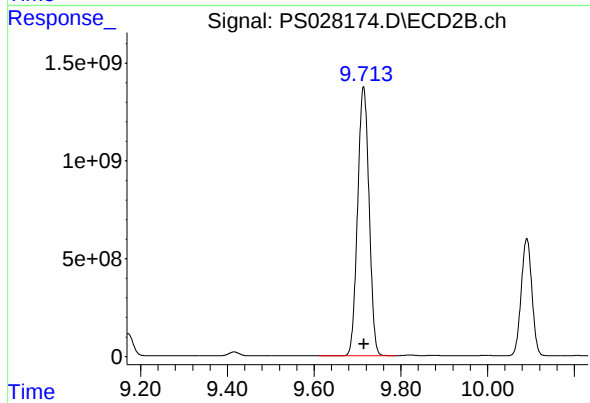
#9 2,4-D

R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 1876759014
Conc: 921.30 ng/ml



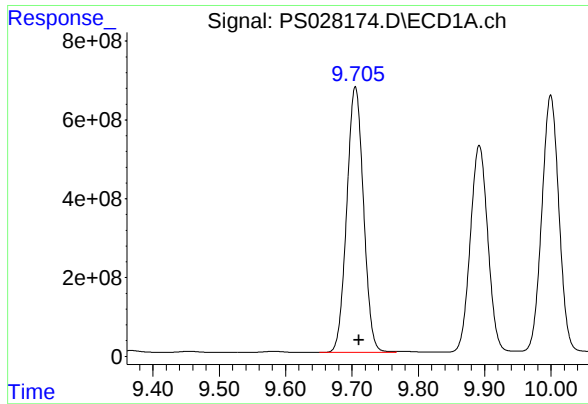
#10 Pentachlorophenol

R.T.: 9.130 min
Delta R.T.: -0.007 min
Response: 3136288856
Conc: 914.62 ng/ml



#10 Pentachlorophenol

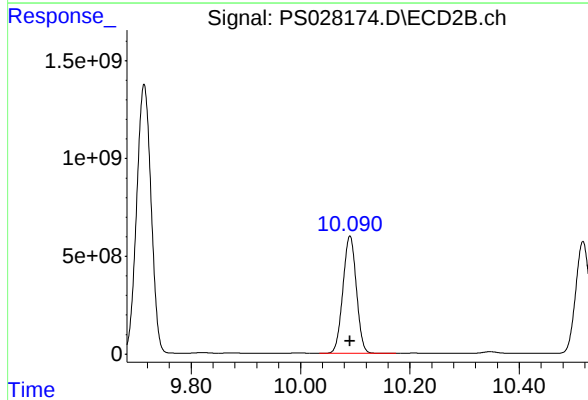
R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 25201054893
Conc: 911.12 ng/ml



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

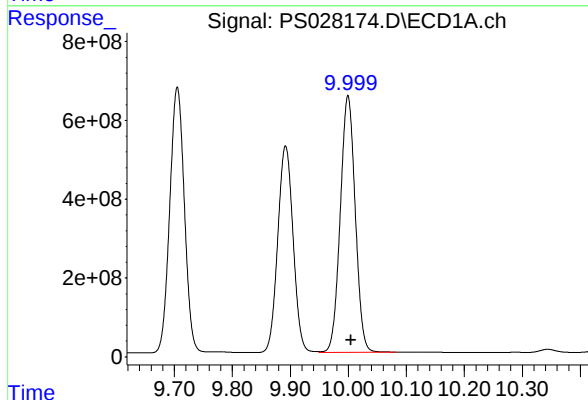
R.T.: 9.705 min
Delta R.T.: -0.006 min
Response: 11800726293
Conc: 917.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



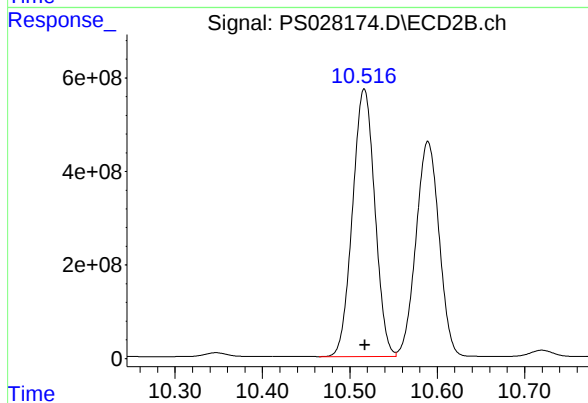
#11 2,4,5-TP (SILVEX)

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 10249625035
Conc: 926.96 ng/ml



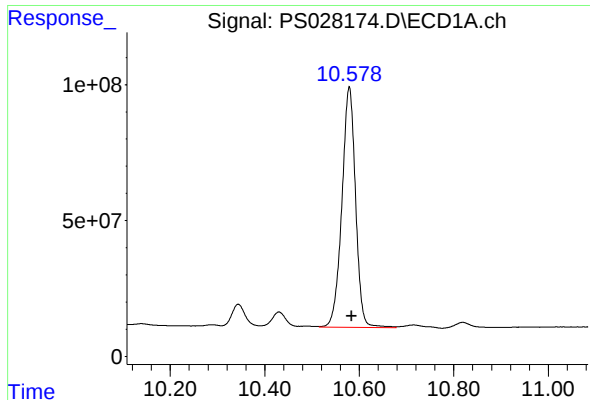
#12 2,4,5-T

R.T.: 9.999 min
Delta R.T.: -0.005 min
Response: 11664421891
Conc: 916.66 ng/ml



#12 2,4,5-T

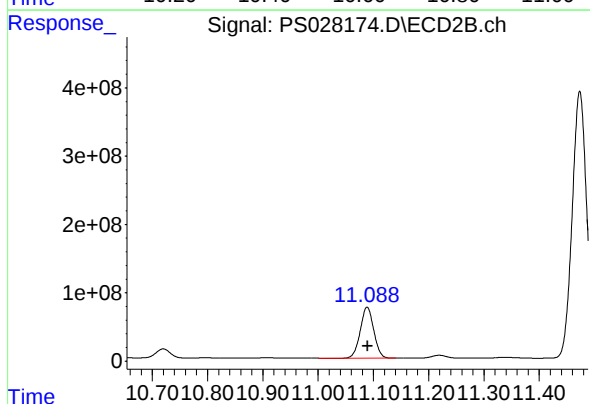
R.T.: 10.516 min
Delta R.T.: 0.000 min
Response: 10136007114
Conc: 926.15 ng/ml



#13 2,4-DB

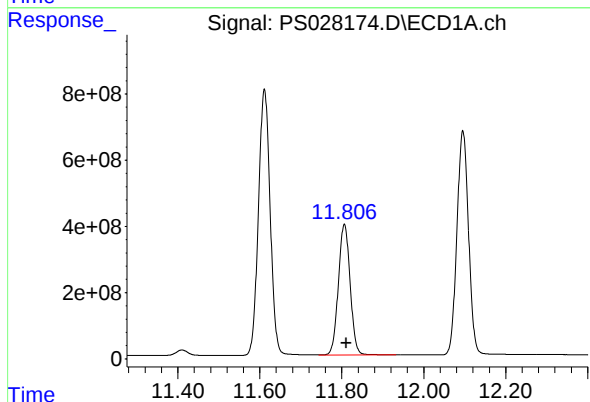
R.T.: 10.579 min
Delta R.T.: -0.006 min
Response: 1780539978
Conc: 931.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



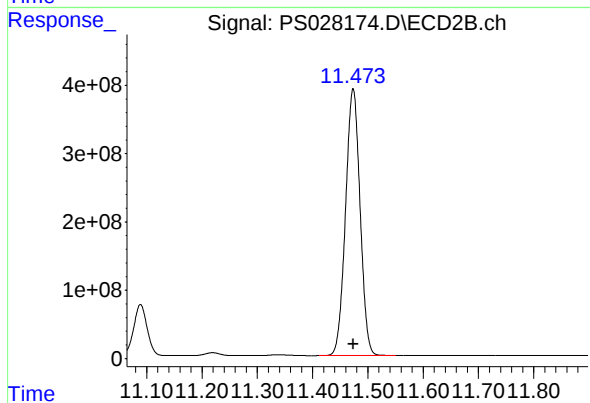
#13 2,4-DB

R.T.: 11.089 min
Delta R.T.: -0.001 min
Response: 1258021629
Conc: 939.56 ng/ml



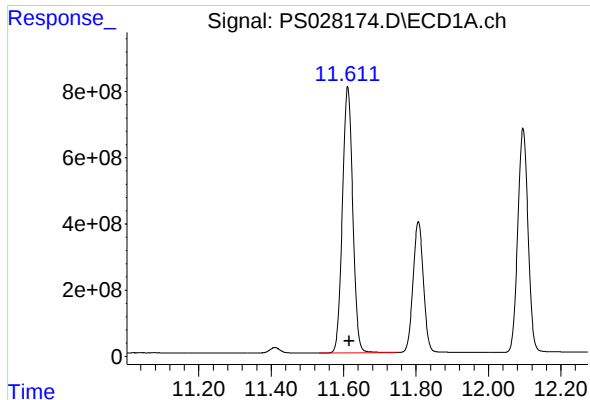
#14 DINOSEB

R.T.: 11.806 min
Delta R.T.: -0.005 min
Response: 7870684810
Conc: 920.74 ng/ml



#14 DINOSEB

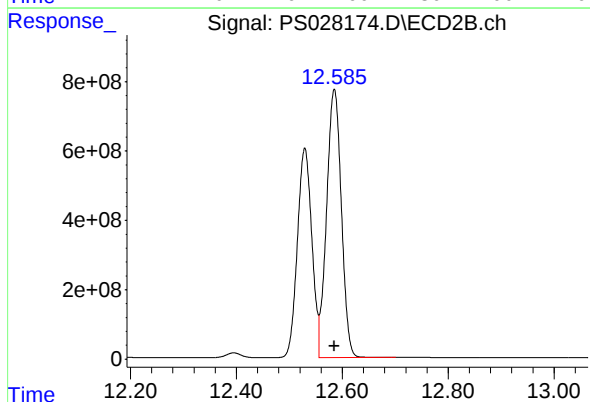
R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 7126486149
Conc: 923.81 ng/ml



#15 Picloram

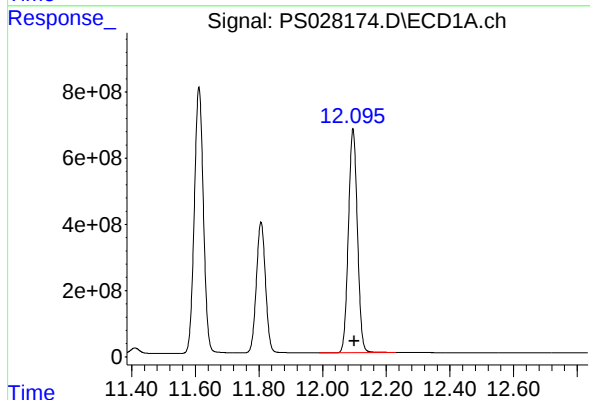
R.T.: 11.611 min
Delta R.T.: -0.005 min
Response: 15930974854
Conc: 931.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



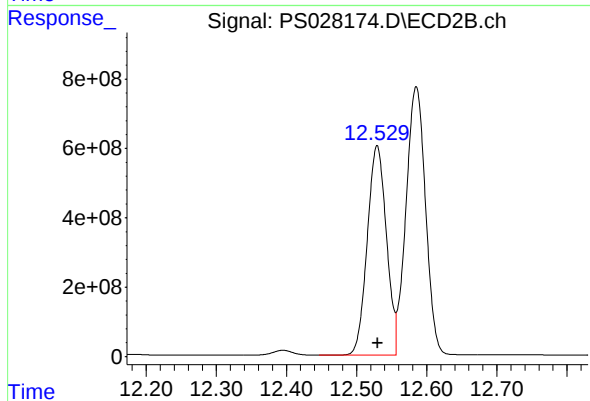
#15 Picloram

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 14949749977
Conc: 934.85 ng/ml



#16 DCPA

R.T.: 12.095 min
Delta R.T.: -0.004 min
Response: 13267333752
Conc: 934.85 ng/ml



#16 DCPA

R.T.: 12.529 min
Delta R.T.: 0.000 min
Response: 11415165305
Conc: 935.79 ng/ml