

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 12:17
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 12:36:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:36:24 2024
 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	7.236	7.763	3437.8E6	2675.7E6	1364.871	1417.761
Target Compounds							
1) T	Dalapon	2.636	2.703	4923.3E6	4525.3E6	1346.204	1291.045
2) T	3,5-DICHL...	6.407	6.713	4690.8E6	3754.9E6	1294.501	1338.179
3) T	4-Nitroph...	7.036	7.290	2217.4E6	1794.5E6	1303.381	1345.319
5) T	DICAMBA	7.421	7.963	14039.2E6	11355.9E6	1335.805	1370.123
6) T	MCPD	7.606	8.070	1115.4E6	831.6E6	149.809	147.501
7) T	MCPA	7.755	8.315	1499.0E6	1146.8E6	139.740	142.489
8) T	DICHLORPROP	8.122	8.677	3772.0E6	2860.7E6	1297.120	1329.446
9) T	2,4-D	8.351	9.008	4158.6E6	3097.2E6	1290.165	1330.291
10) T	Pentachlo...	8.654	9.537	46496.1E6	39360.5E6	1145.732	1291.423
11) T	2,4,5-TP ...	9.223	9.911	20784.1E6	16248.2E6	1301.508	1349.229
12) T	2,4,5-T	9.514	10.331	21452.3E6	16404.9E6	1299.670	1341.021
13) T	2,4-DB	10.084	10.896	3087.6E6	2175.6E6	1343.843	1389.653
14) T	DINOSEB	11.289	11.274	14122.0E6	11090.1E6	1308.459	1361.639
15) T	Picloram	11.099	12.370	29054.3E6	24926.5E6	1363.611	1407.676
16) T	DCPA	11.580	12.317	24257.6E6	19574.1E6	1301.962	1342.977

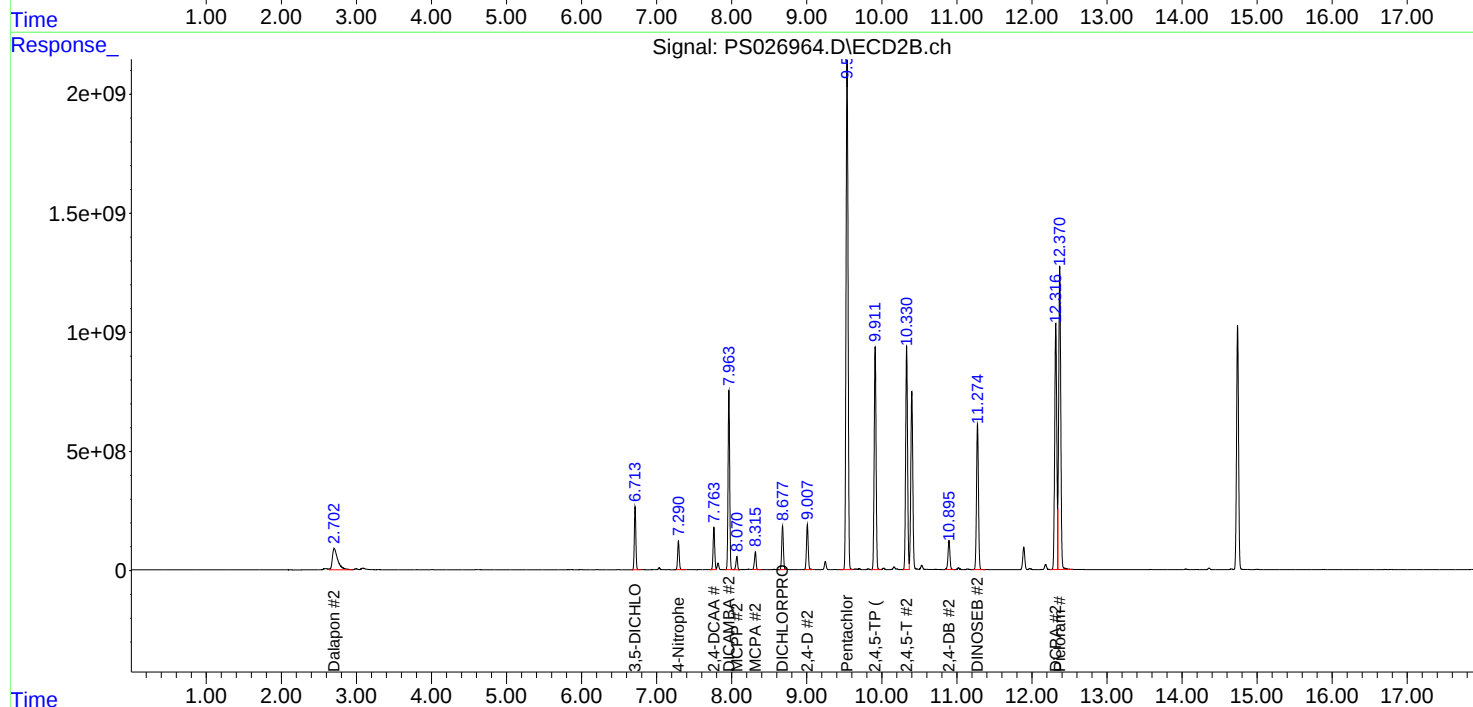
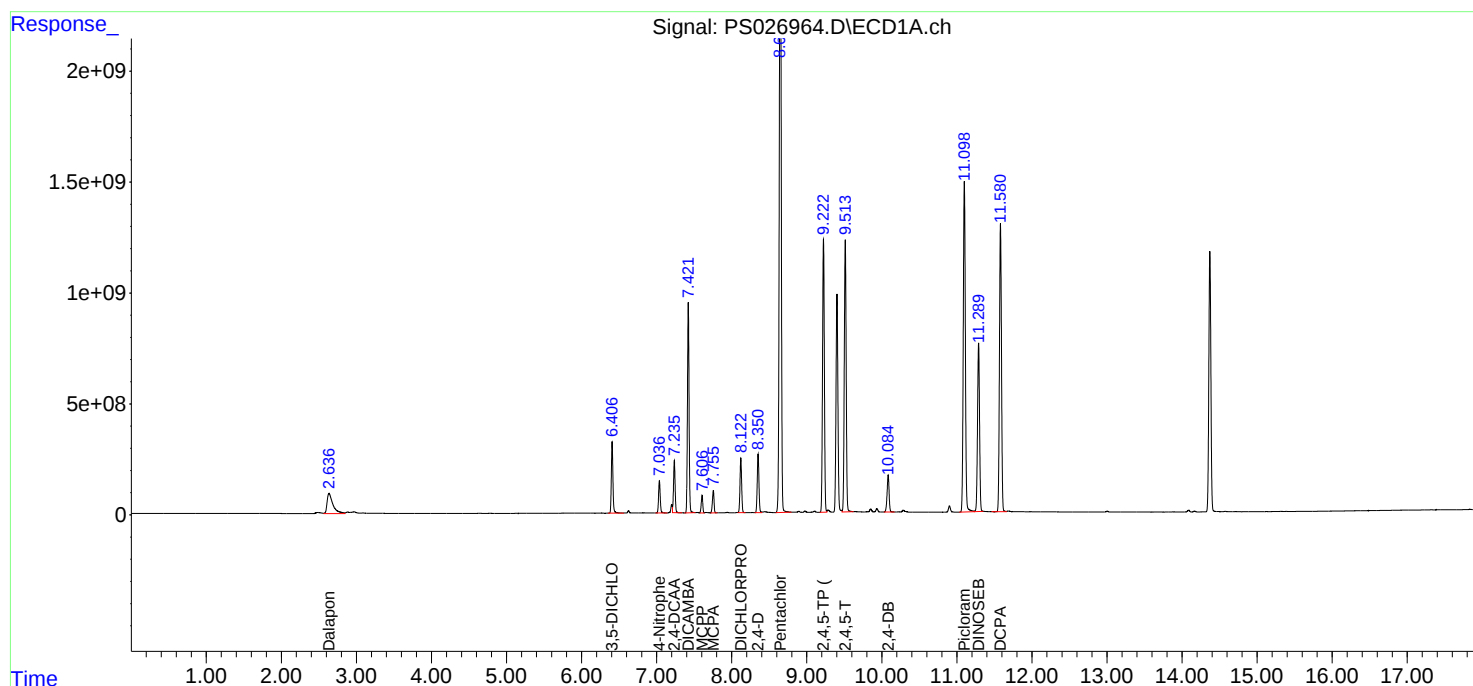
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

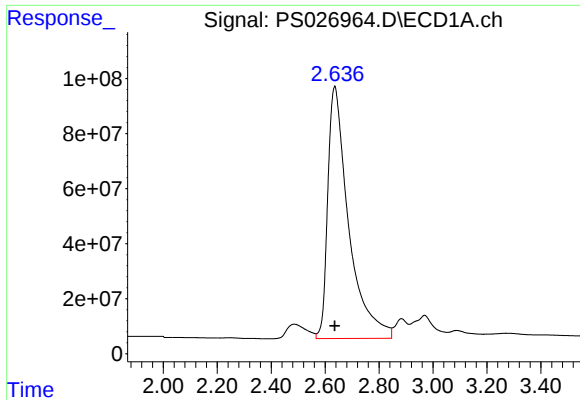
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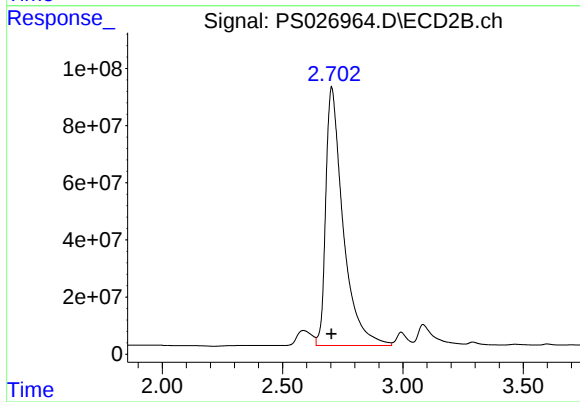




#1 Dalapon

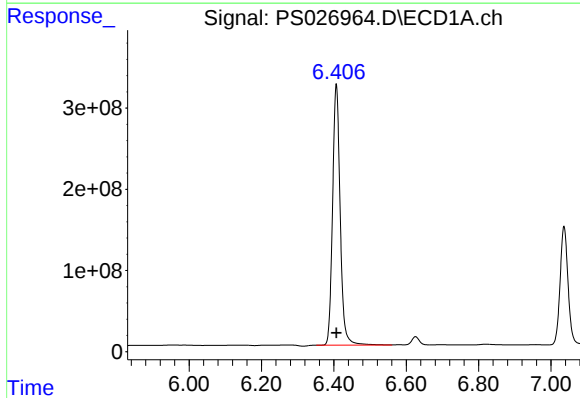
R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 4923263131
Conc: 1346.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



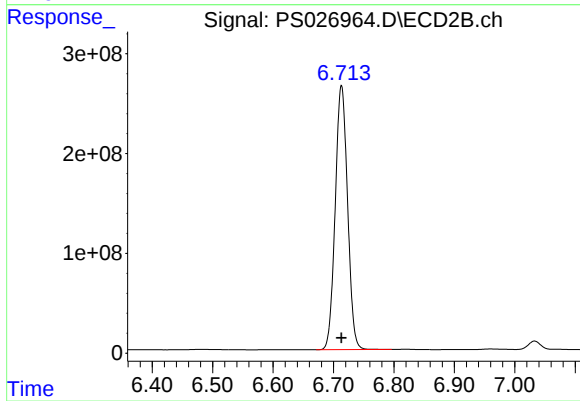
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 4525300751
Conc: 1291.04 ng/ml



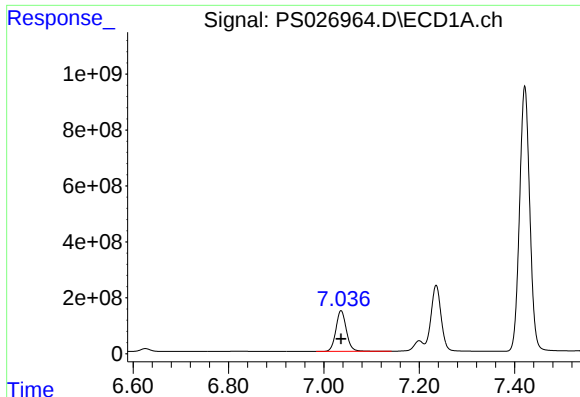
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 4690849353
Conc: 1294.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

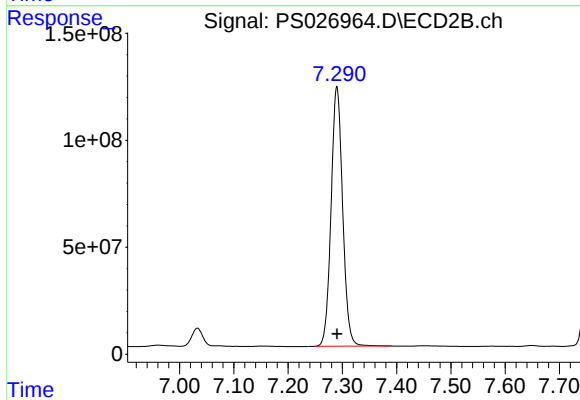
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 3754933587
Conc: 1338.18 ng/ml



#3 4-Nitrophenol

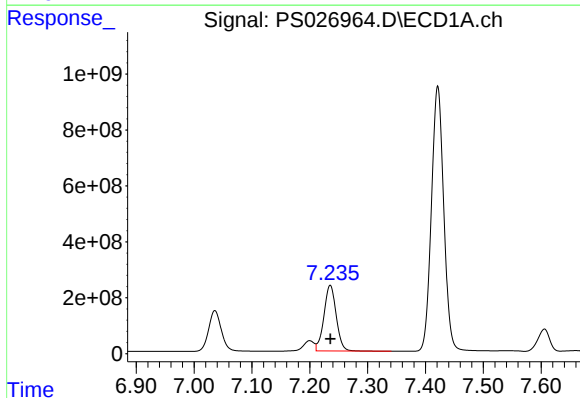
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 2217362310
Conc: 1303.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



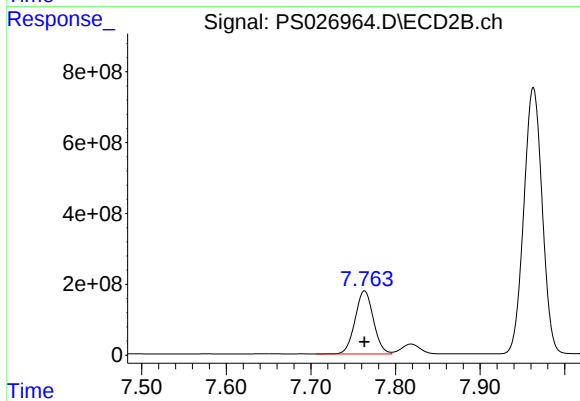
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 1794544146
Conc: 1345.32 ng/ml



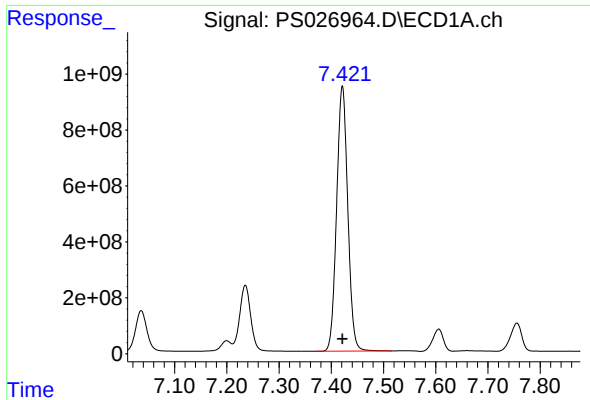
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 3437774674
Conc: 1364.87 ng/ml



#4 2,4-DCAA

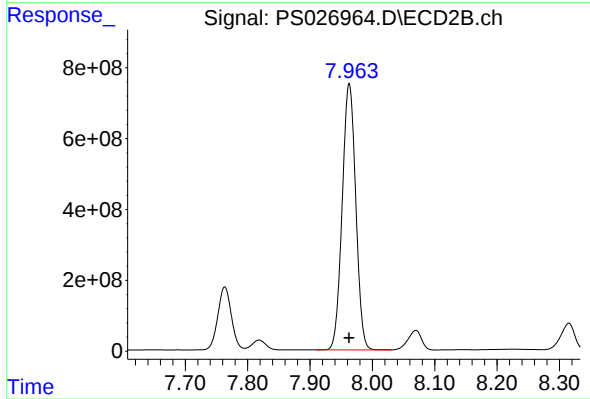
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 2675676943
Conc: 1417.76 ng/ml



#5 DICAMBA

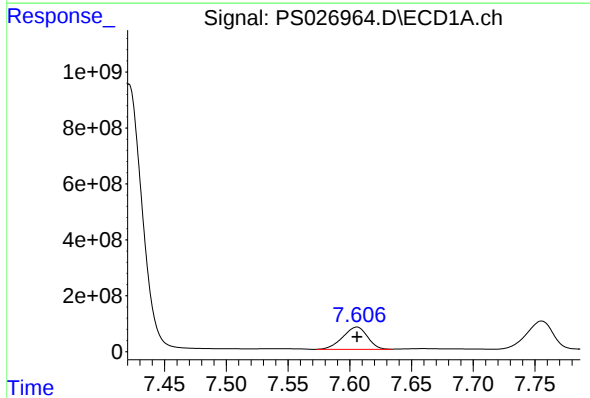
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 14039215230
Conc: 1335.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



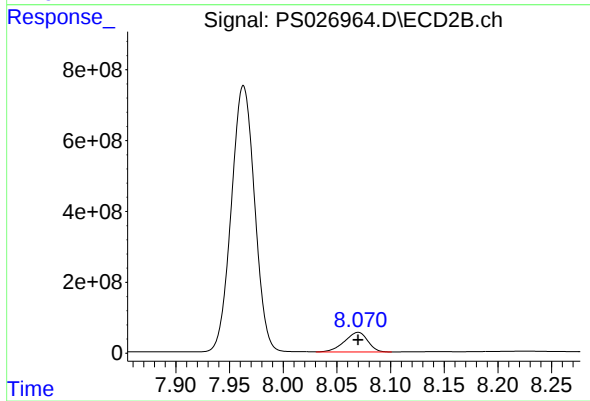
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 11355862470
Conc: 1370.12 ng/ml



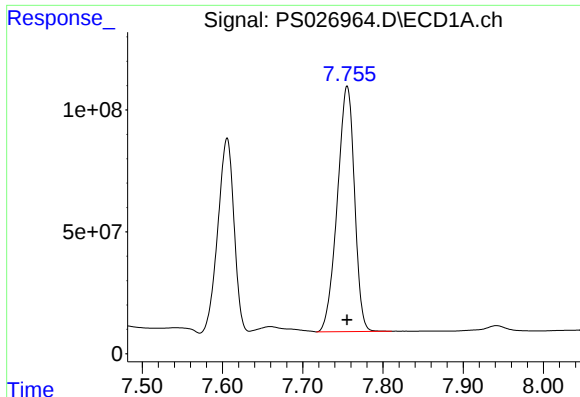
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1115369106
Conc: 149.81 ug/ml



#6 MCP

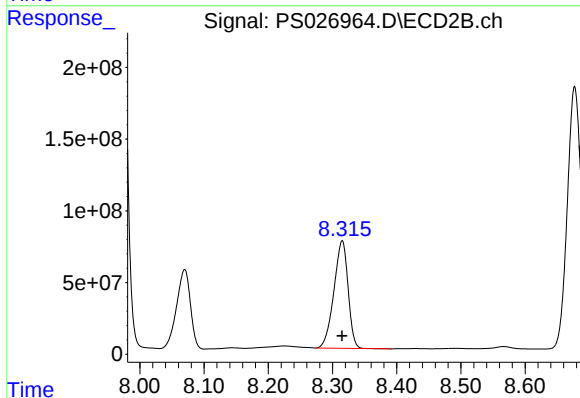
R.T.: 8.070 min
Delta R.T.: 0.000 min
Response: 831596896
Conc: 147.50 ug/ml



#7 MCPA

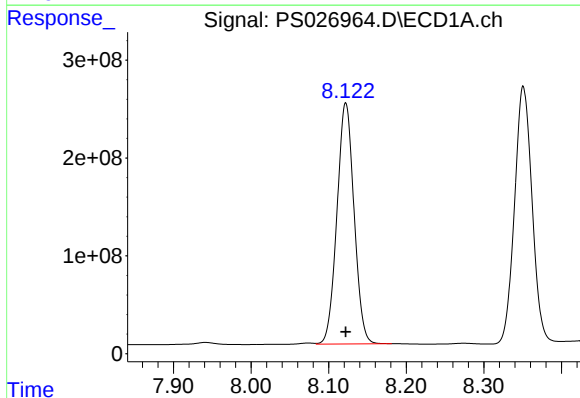
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1499025406
Conc: 139.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



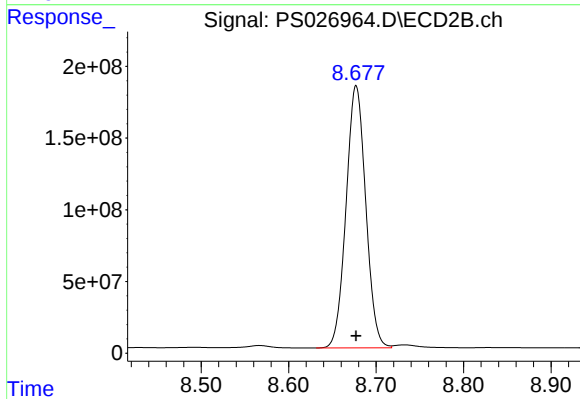
#7 MCPA

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 1146769985
Conc: 142.49 ug/ml



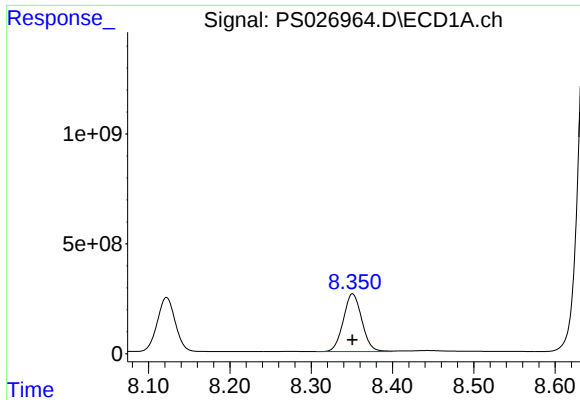
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 3771990453
Conc: 1297.12 ng/ml



#8 DICHLORPROP

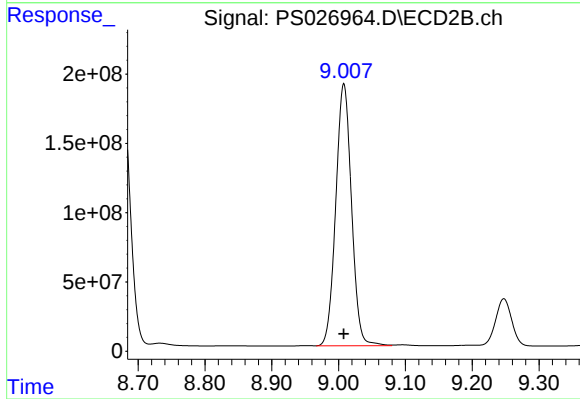
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 2860713738
Conc: 1329.45 ng/ml



#9 2,4-D

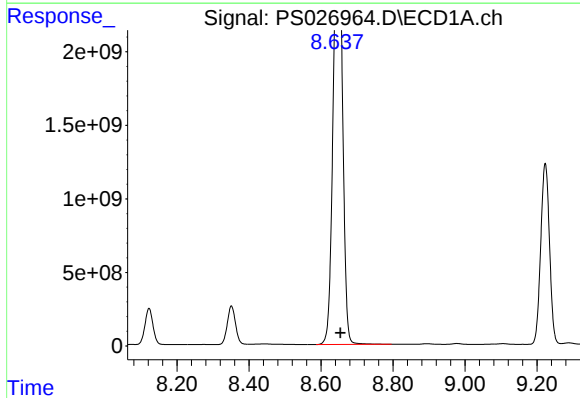
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 4158614067
Conc: 1290.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



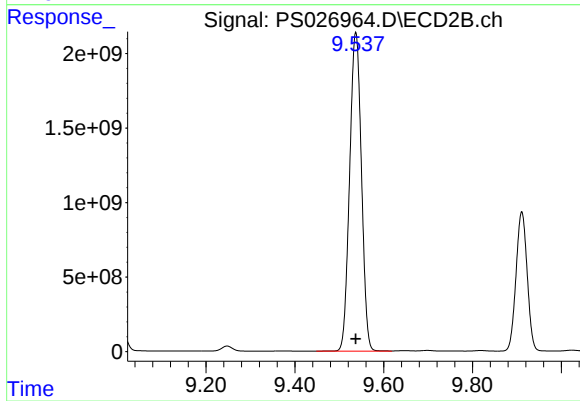
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 3097154321
Conc: 1330.29 ng/ml



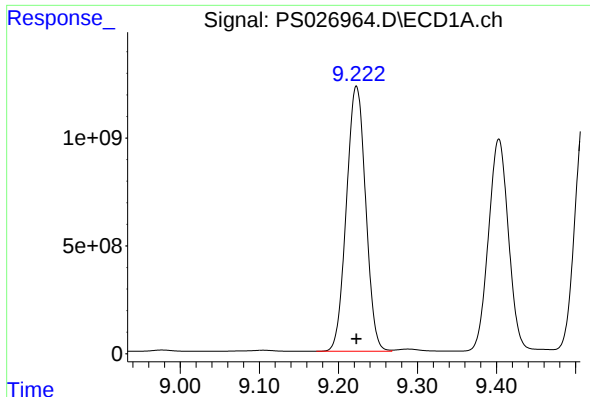
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 46496051803
Conc: 1145.73 ng/ml



#10 Pentachlorophenol

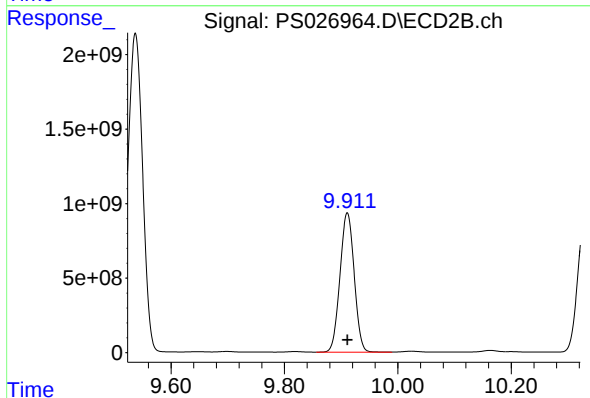
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 39360483683
Conc: 1291.42 ng/ml



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

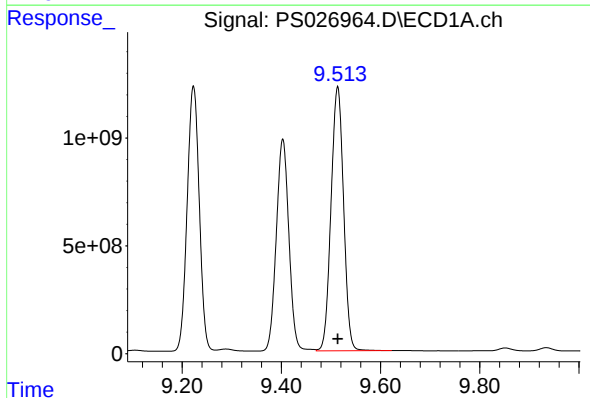
R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 20784103230
Conc: 1301.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



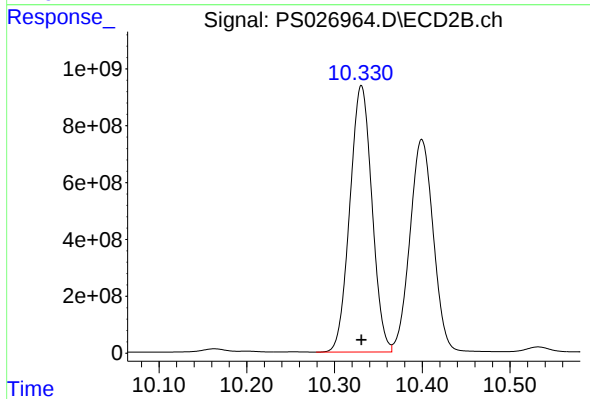
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 16248213037
Conc: 1349.23 ng/ml



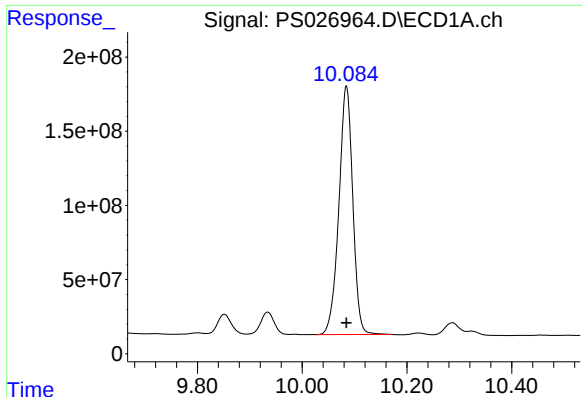
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 21452296428
Conc: 1299.67 ng/ml



#12 2,4,5-T

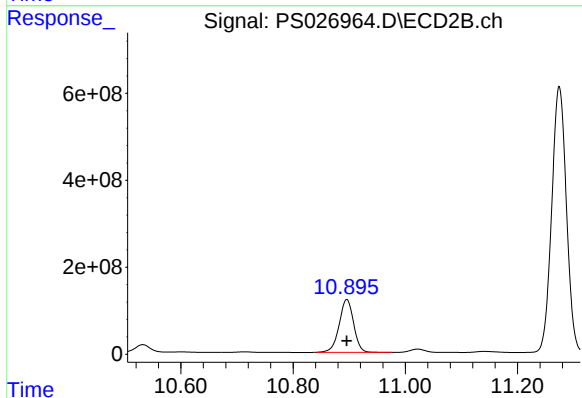
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 16404857360
Conc: 1341.02 ng/ml



#13 2,4-DB

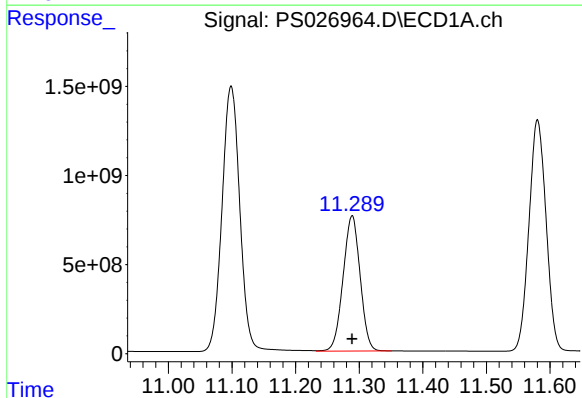
R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 3087631203
Conc: 1343.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



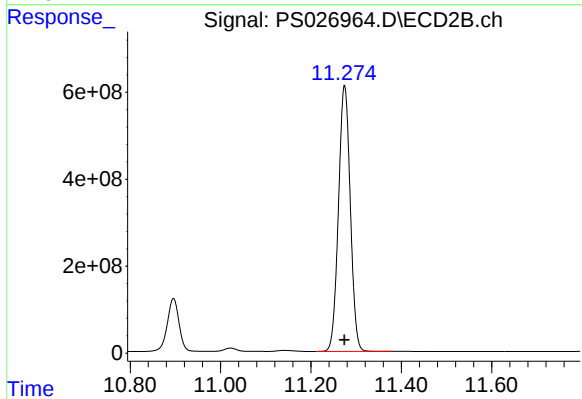
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 2175557511
Conc: 1389.65 ng/ml



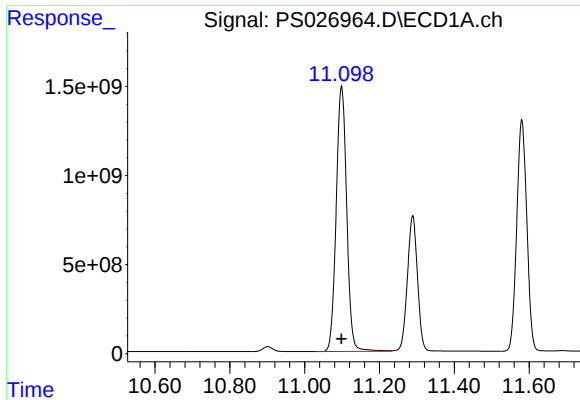
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 14121957376
Conc: 1308.46 ng/ml



#14 DINOSEB

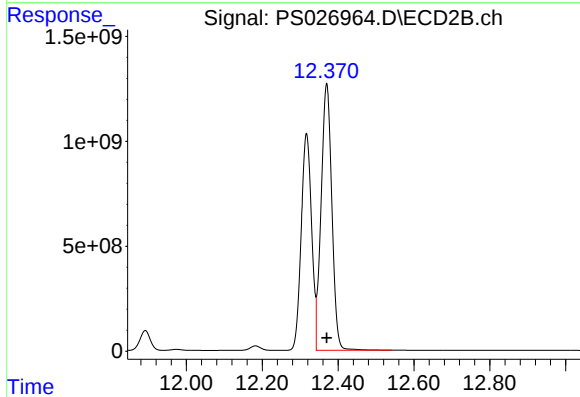
R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 11090064782
Conc: 1361.64 ng/ml



#15 Picloram

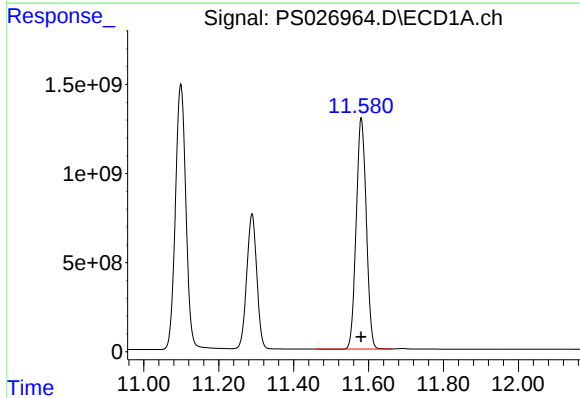
R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 29054349336
Conc: 1363.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



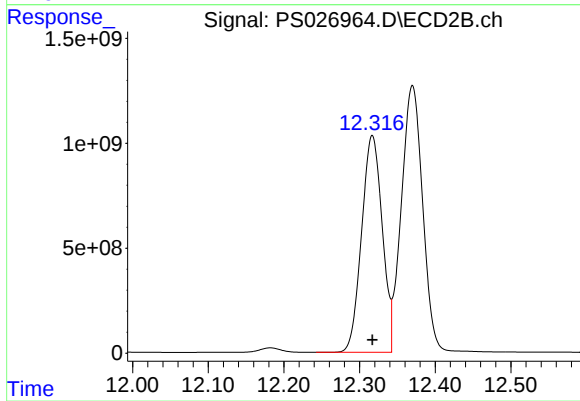
#15 Picloram

R.T.: 12.370 min
Delta R.T.: 0.000 min
Response: 24926470746
Conc: 1407.68 ng/ml



#16 DCPA

R.T.: 11.580 min
Delta R.T.: 0.000 min
Response: 24257569011
Conc: 1301.96 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 19574096623
Conc: 1342.98 ng/ml