

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090222\
 Data File : PS020431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 12:04
 Operator : AJ\MA
 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: Sep 03 01:01:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 00:56:43 2022
 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	7.176	6.756	3304.5E6	1030.5E6	987.651	981.912
Target Compounds							
1) T	Dalapon	2.997	2.512	4379.8E6	1252.6E6	898.954	896.033
2) T	3,5-DICHL...	6.393	5.942	4110.0E6	1502.7E6	919.913	919.763
3) T	4-Nitroph...	7.009	6.379	1490.3E6	574.1E6	886.731	894.730
5) T	DICAMBA	7.363	6.918	12279.9E6	4294.2E6	931.273	931.366
6) T	MCPD	7.535	7.018	1012.4E6	341.9E6	92.008	92.264
7) T	MCPA	7.685	7.230	1397.6E6	485.3E6	91.323	91.322
8) T	DICHLORPROP	8.055	7.537	3206.9E6	1116.7E6	926.288	923.601
9) T	2,4-D	8.287	7.830	3926.6E6	1383.2E6	912.518	928.593
10) T	Pentachlo...	8.590	8.251	39540.2E6	14515.8E6	976.755	951.096
11) T	2,4,5-TP ...	9.139	8.613	18385.6E6	6436.5E6	944.292	941.742
12) T	2,4,5-T	9.426	8.990	19834.4E6	6176.7E6	943.484	942.436
13) T	2,4-DB	9.979	9.494	4111.4E6	841.5E6	934.600	932.320
14) T	DINOSEB	11.124	9.816	19150.8E6	4690.6E6	929.814	929.934
15) T	Picloram	10.954	10.798	37737.0E6	9380.2E6	956.055	941.561
16) T	DCPA	11.394	10.743	27755.5E6	7874.9E6	955.770	952.621

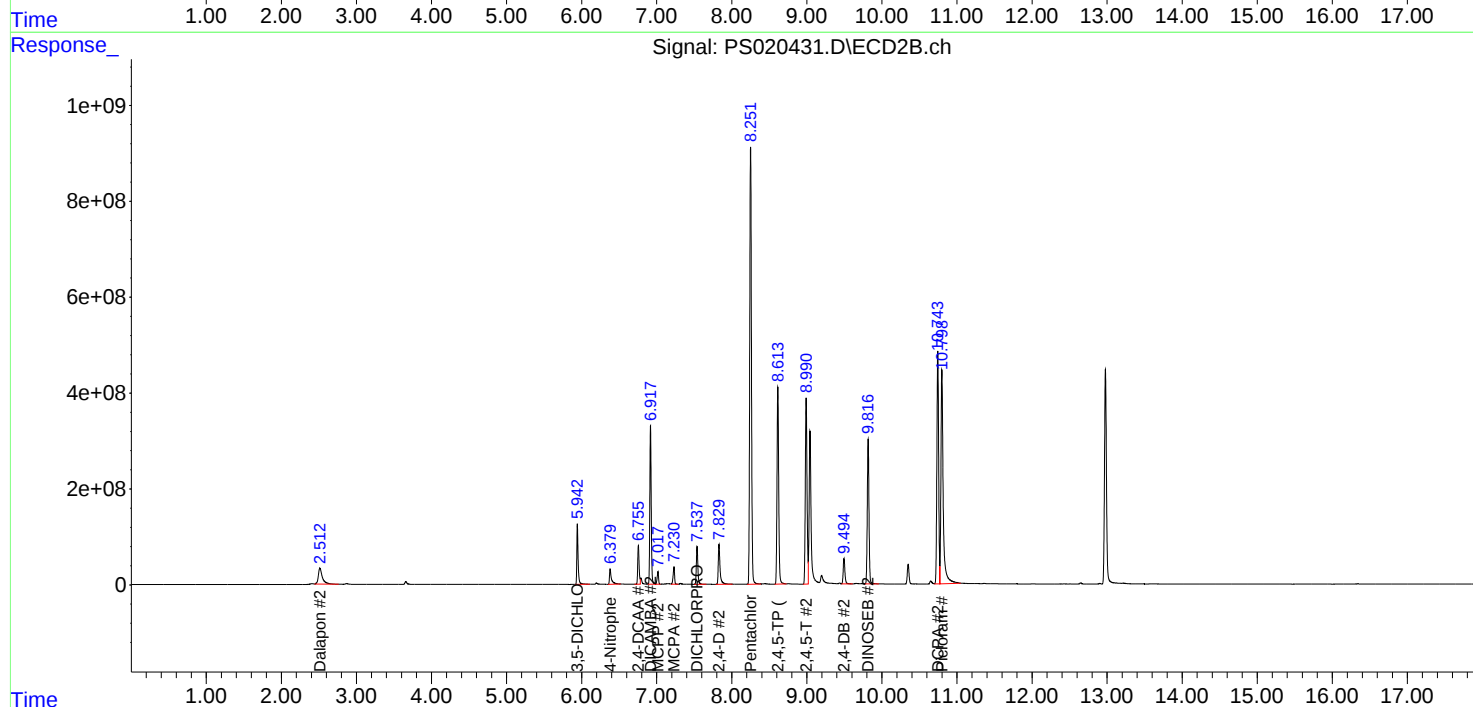
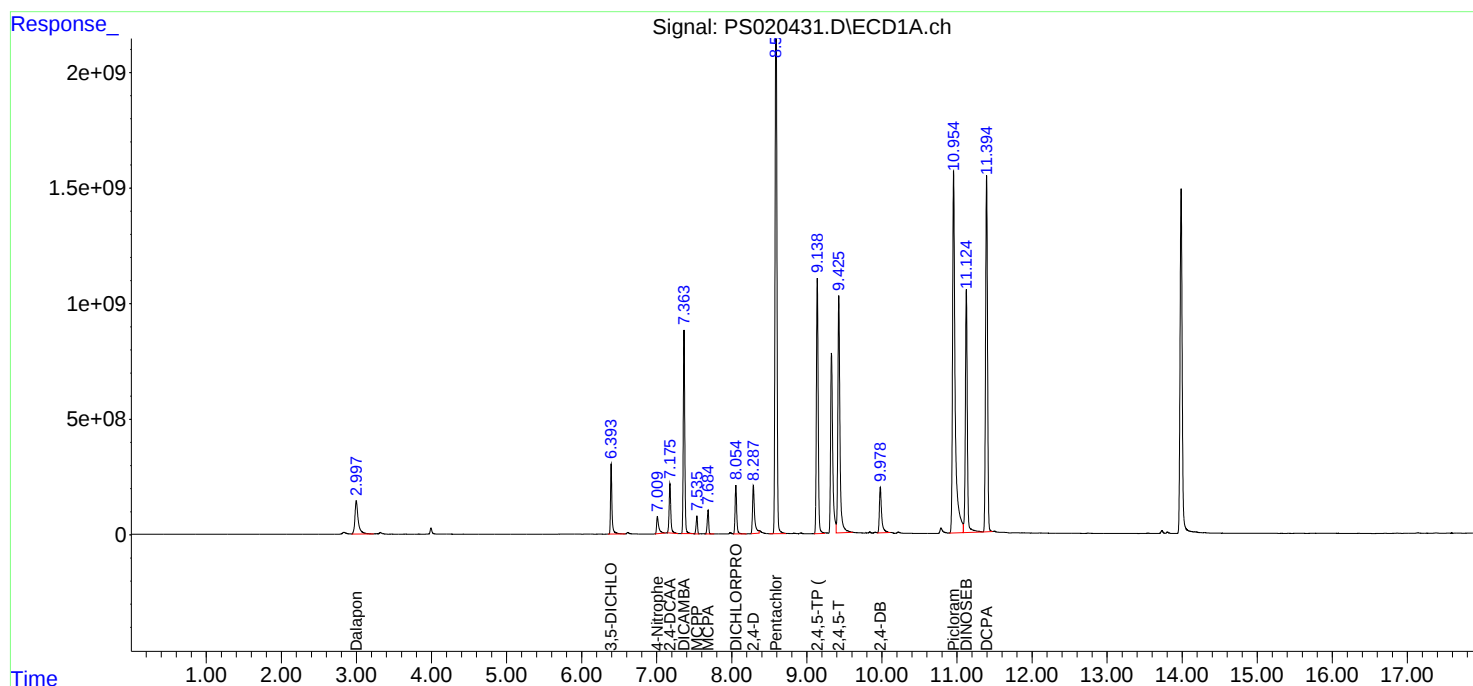
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

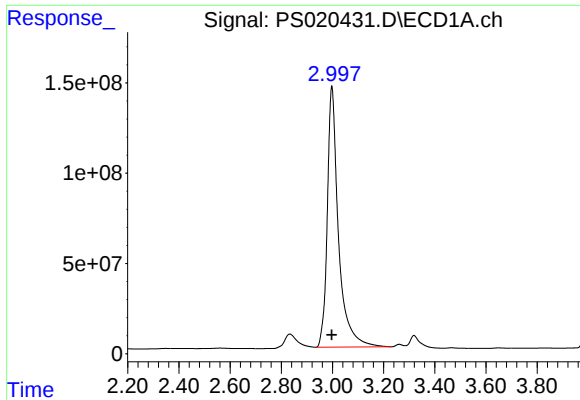
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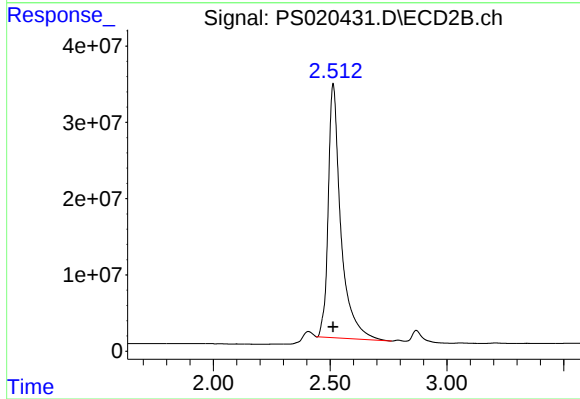




#1 Dalapon

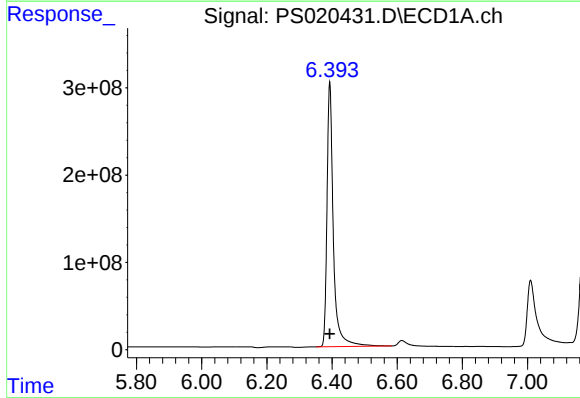
R.T.: 2.997 min
Delta R.T.: 0.000 min
Response: 4379838063
Conc: 898.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



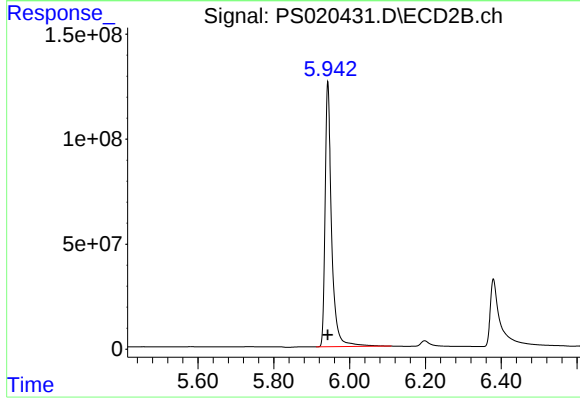
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: 0.000 min
Response: 1252552853
Conc: 896.03 ng/ml



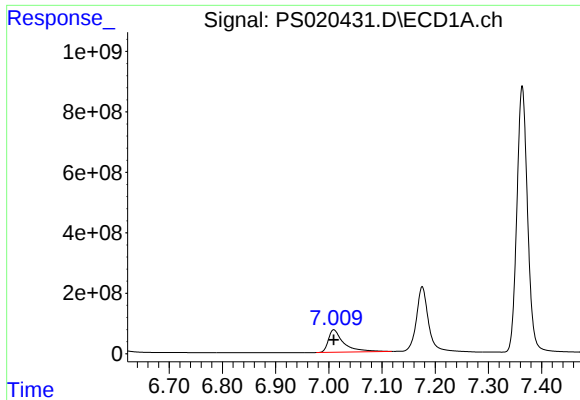
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 4110049095
Conc: 919.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

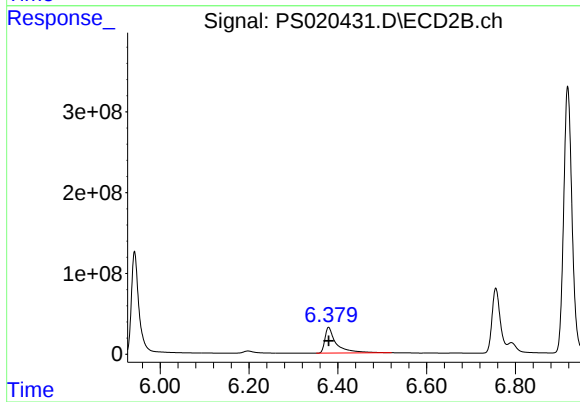
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 1502650571
Conc: 919.76 ng/ml



#3 4-Nitrophenol

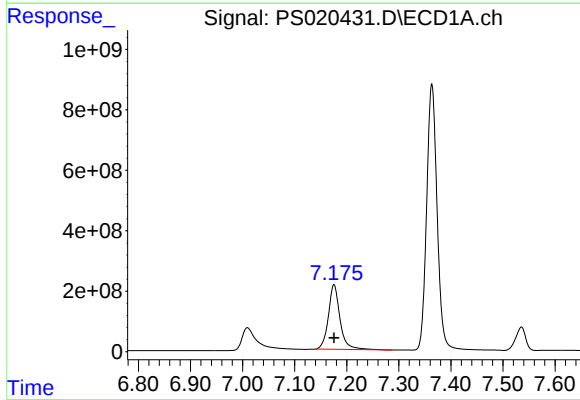
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 1490282214
Conc: 886.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



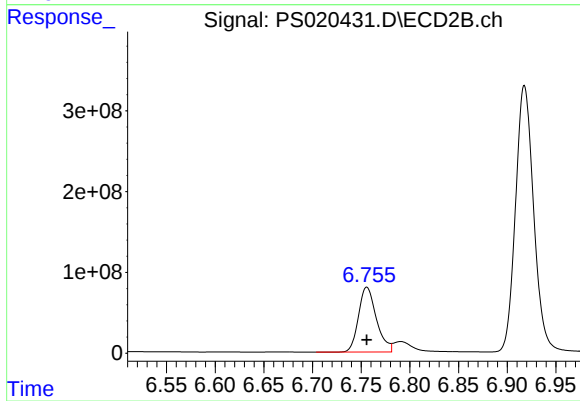
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 574062138
Conc: 894.73 ng/ml



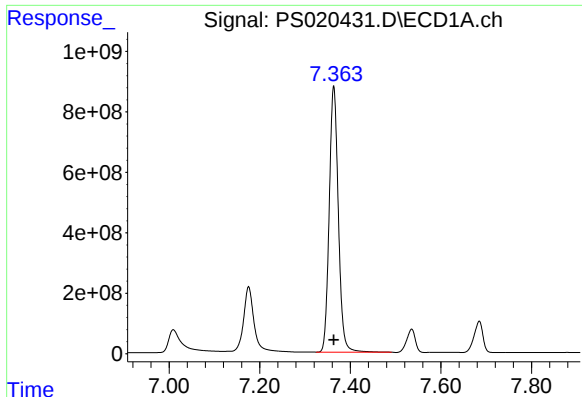
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 3304539657
Conc: 987.65 ng/ml



#4 2,4-DCAA

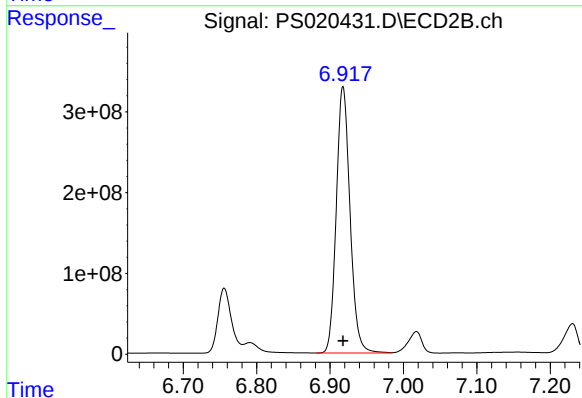
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 1030507645
Conc: 981.91 ng/ml



#5 DICAMBA

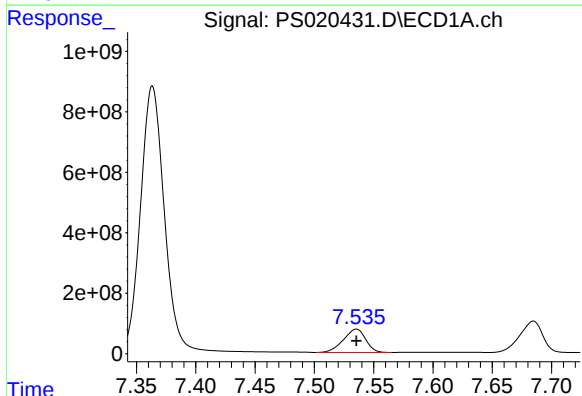
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 12279921864
Conc: 931.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



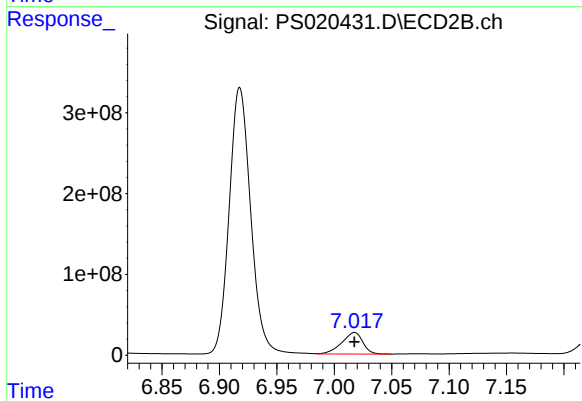
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 4294223488
Conc: 931.37 ng/ml



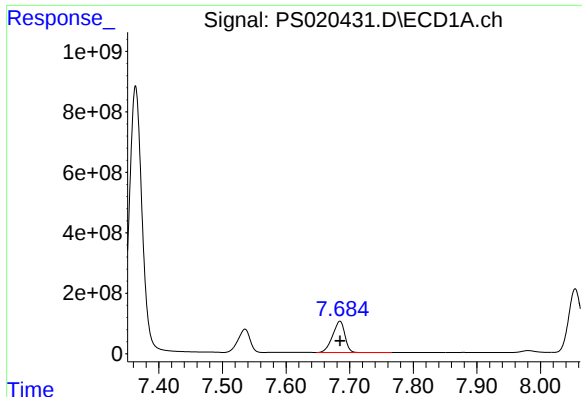
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 1012357655
Conc: 92.01 ug/ml



#6 MCP

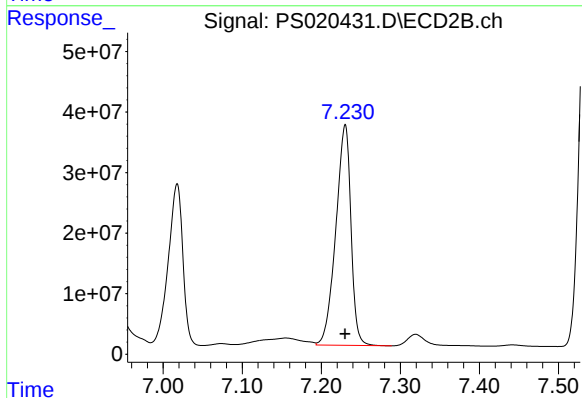
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 341873882
Conc: 92.26 ug/ml



#7 MCPA

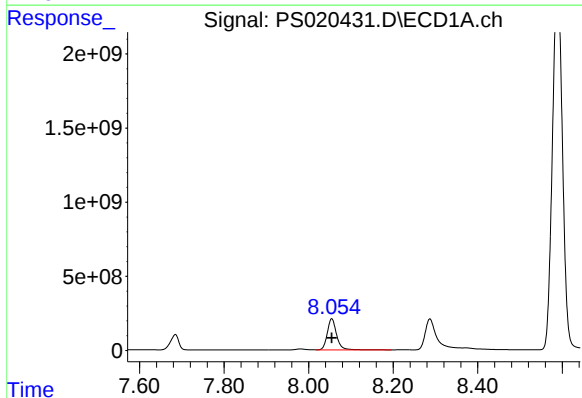
R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 1397647711
Conc: 91.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



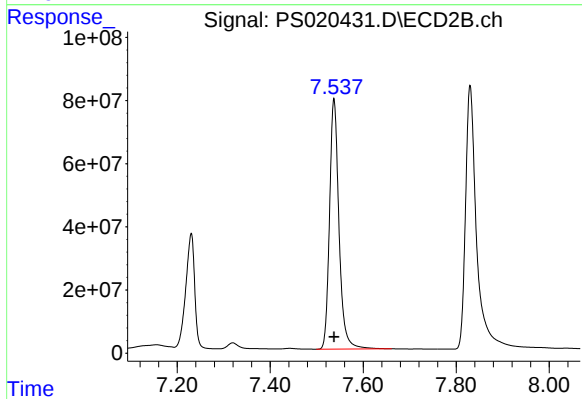
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 485265732
Conc: 91.32 ug/ml



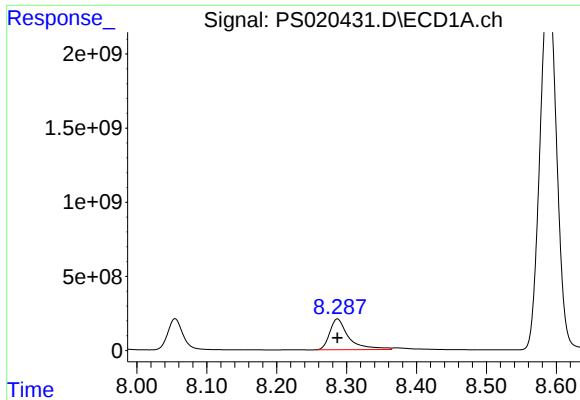
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 3206867054
Conc: 926.29 ng/ml



#8 DICHLORPROP

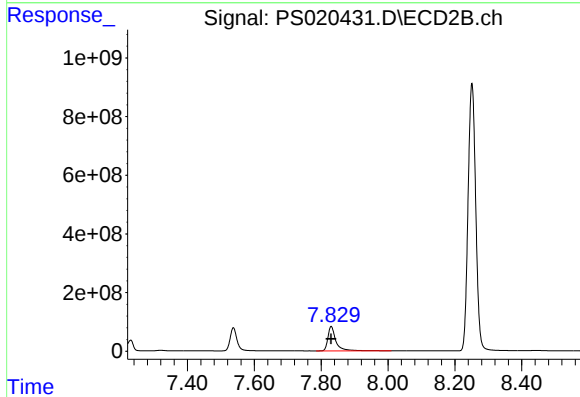
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 1116724426
Conc: 923.60 ng/ml



#9 2,4-D

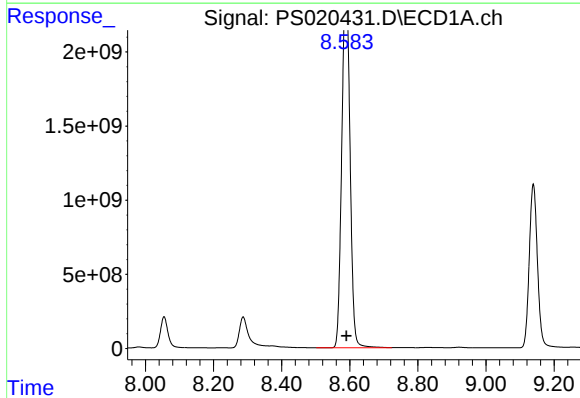
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 3926649567
Conc: 912.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



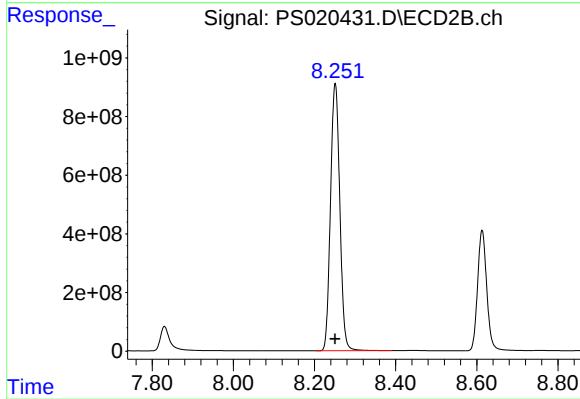
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 1383201381
Conc: 928.59 ng/ml



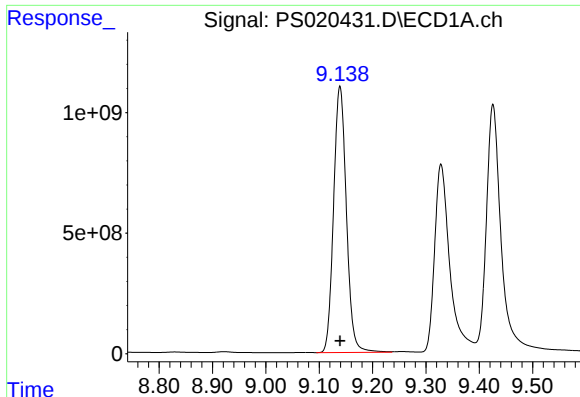
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 39540228225
Conc: 976.75 ng/ml



#10 Pentachlorophenol

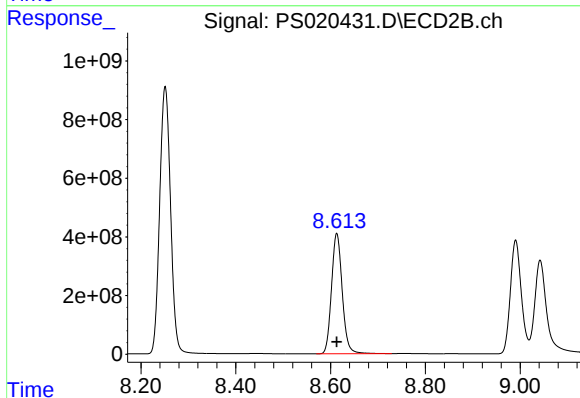
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 14515766085
Conc: 951.10 ng/ml



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

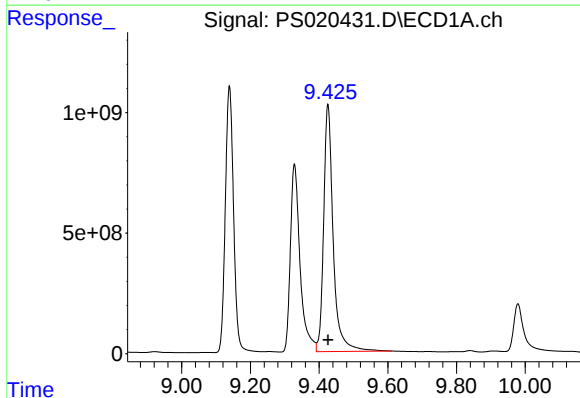
R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 18385559793
Conc: 944.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



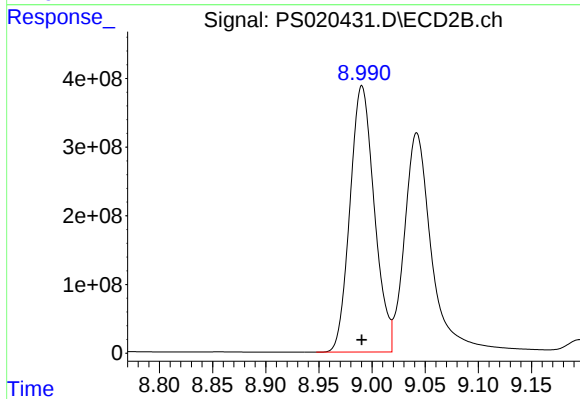
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 6436455713
Conc: 941.74 ng/ml



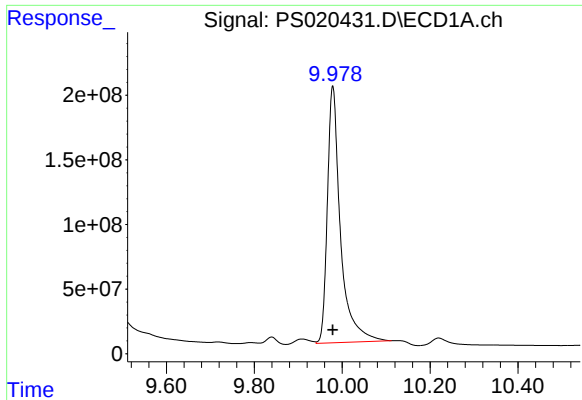
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 19834379701
Conc: 943.48 ng/ml



#12 2,4,5-T

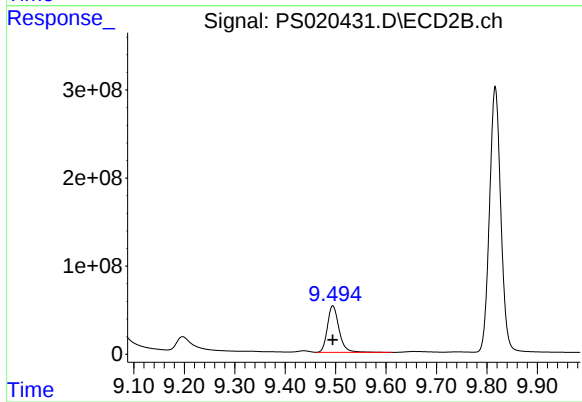
R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 6176689838
Conc: 942.44 ng/ml



#13 2,4-DB

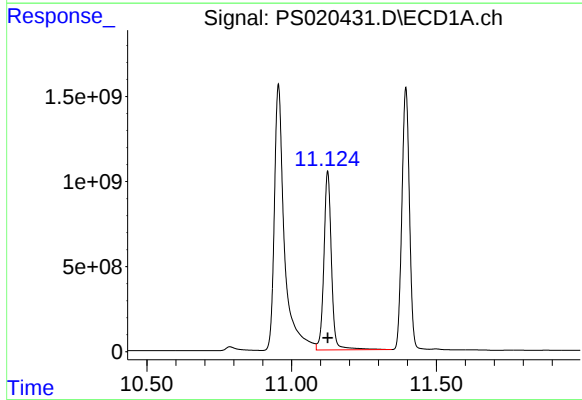
R.T.: 9.979 min
Delta R.T.: 0.000 min
Response: 4111442442
Conc: 934.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



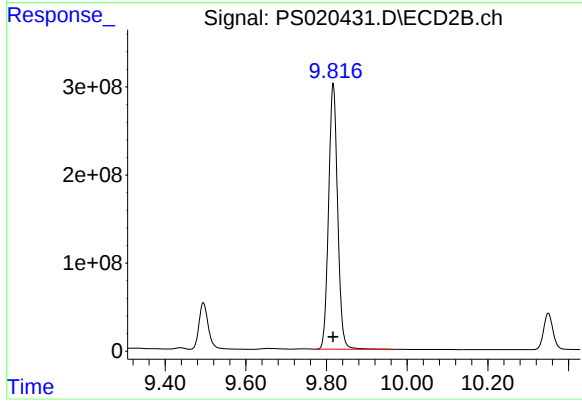
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: 0.000 min
Response: 841504621
Conc: 932.32 ng/ml



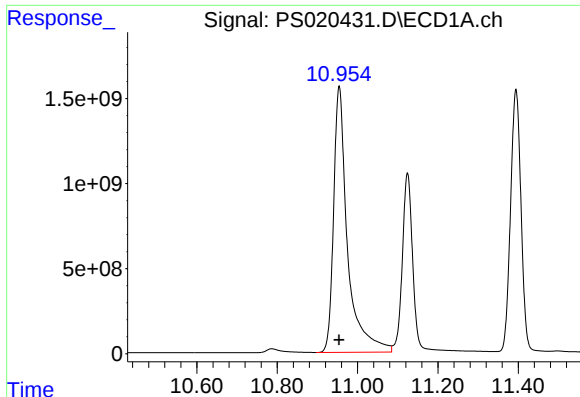
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 19150823294
Conc: 929.81 ng/ml



#14 DINOSEB

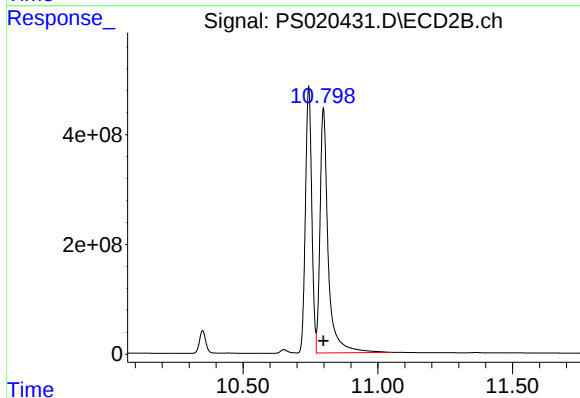
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 4690596594
Conc: 929.93 ng/ml



#15 Picloram

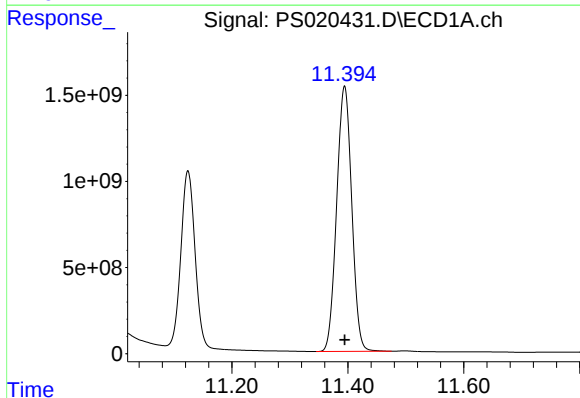
R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 37736950664
Conc: 956.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



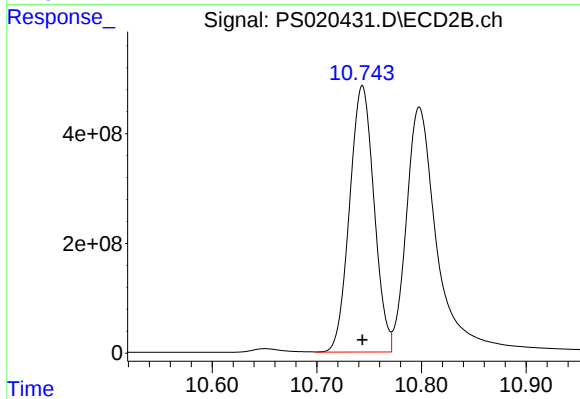
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 9380163488
Conc: 941.56 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 27755534586
Conc: 955.77 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 7874922469
Conc: 952.62 ng/ml