

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 15:36
 Operator : DD\AJ
 Sample : PB131617BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131617BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:52:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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 x 0.5 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	7.216	6.913	628.5E6	319.5E6	579.811	605.615
Target Compounds							
1) T	Dalapon	3.030	2.623	533.6E6	287.0E6	434.672	431.217
2) T	3,5-DICHL...	6.430	6.065	687.2E6	346.4E6	468.718	428.126
3) T	4-Nitroph...	7.049	6.522	197.1E6	103.8E6	370.063	324.604
5) T	DICAMBA	7.406	7.080	1875.2E6	953.9E6	445.662	442.284
6) T	MCPD	7.573	7.174	163.4E6	77504129	50.718	45.035
7) T	MCPA	7.722	7.389	216.4E6	132.7E6	46.313	47.235
8) T	DICHLORPROP	8.097	7.706	485.2E6	272.6E6	474.439	481.766
9) T	2,4-D	8.329	8.002	602.7E6	370.7E6	529.173	509.637
10) T	Pentachlo...	8.637	8.428	7430.9E6	3440.4E6	505.187	507.967
11) T	2,4,5-TP ...	9.186	8.789	3002.2E6	1470.3E6	510.093	508.027
12) T	2,4,5-T	9.472	9.170	2943.3E6	1380.8E6	479.911	479.416
13) T	2,4-DB	10.025	9.676	318.2E6	190.0E6	415.796	466.900
14) T	DINOSEB	11.182	10.007	2182.6E6	959.3E6	464.766	461.898
15) T	Picloram	11.011	10.997	2925.4E6	1765.4E6	397.314	416.432
16) T	DCPA	11.449	10.935	2358.1E6	1338.2E6	318.648	368.172

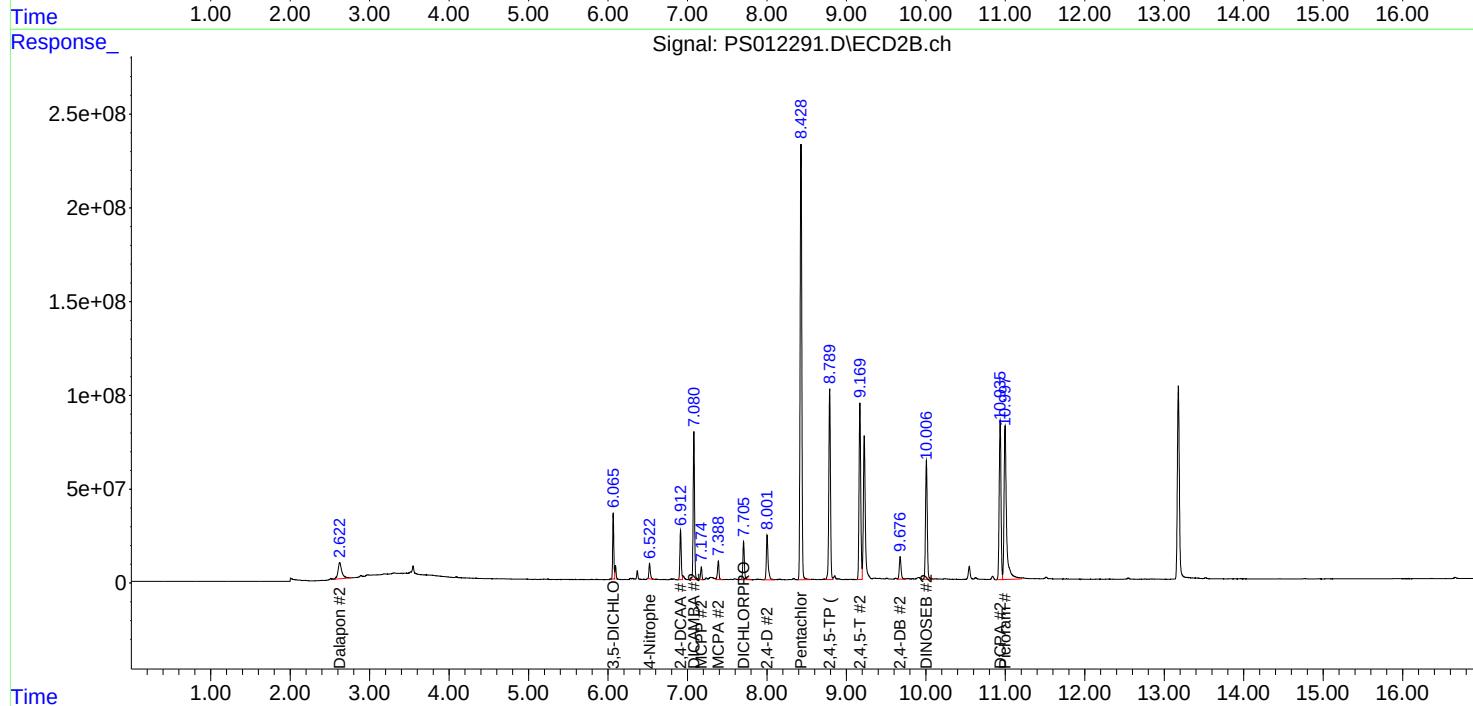
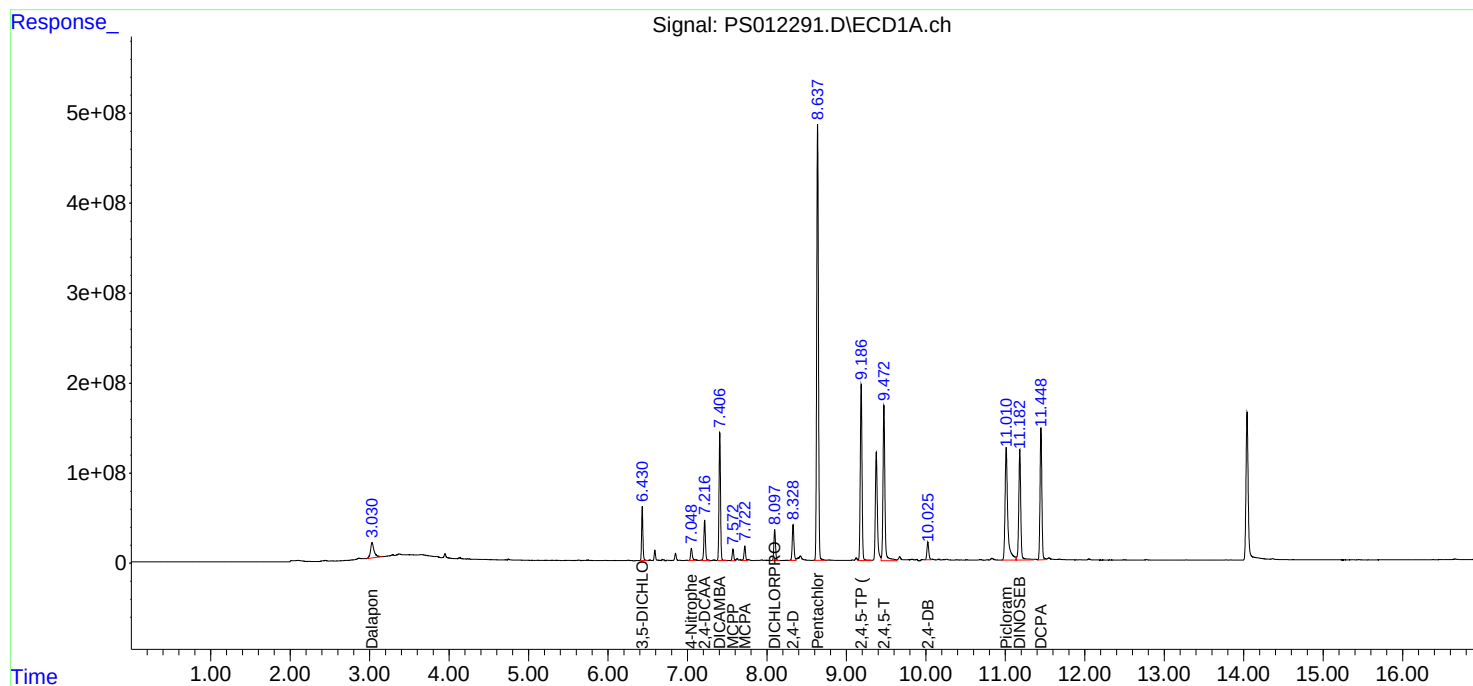
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

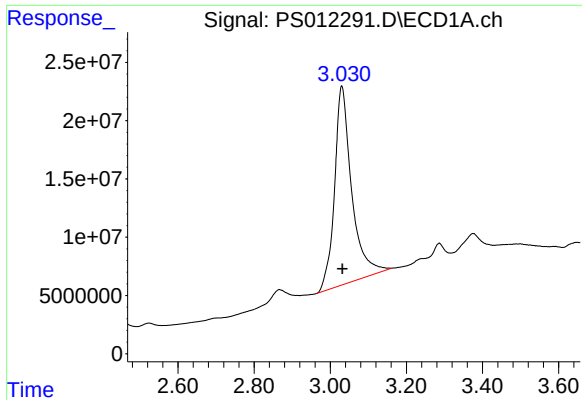
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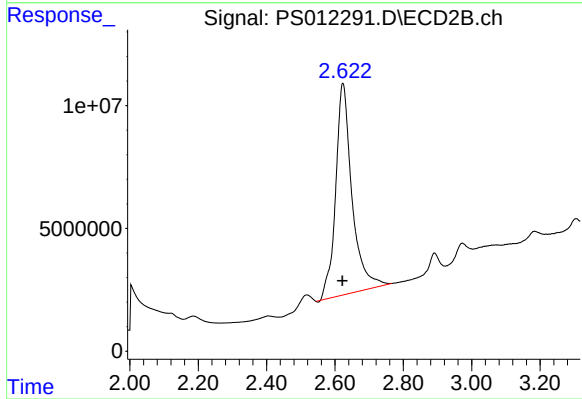




#1 Dalapon

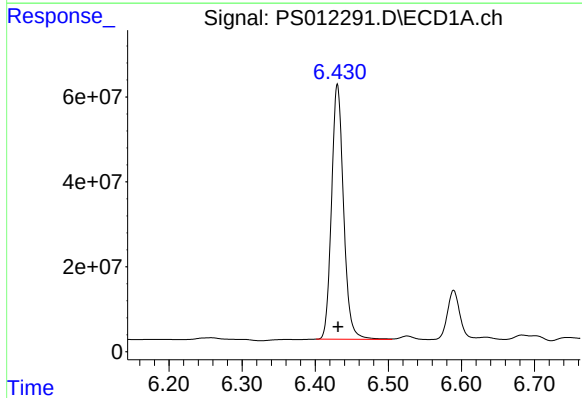
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 533575651
Conc: 434.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



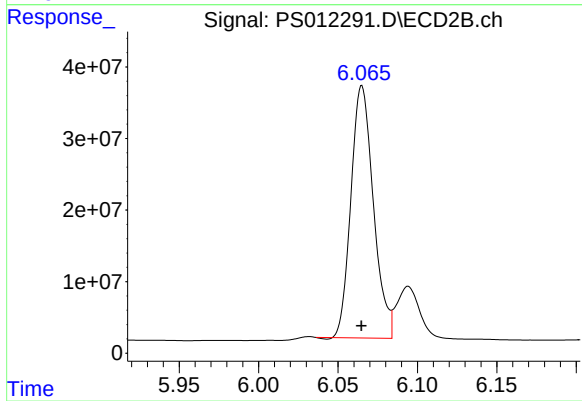
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 287045629
Conc: 431.22 ng/ml



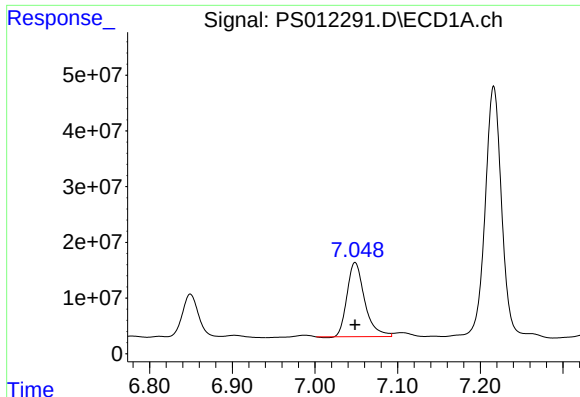
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 687237383
Conc: 468.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

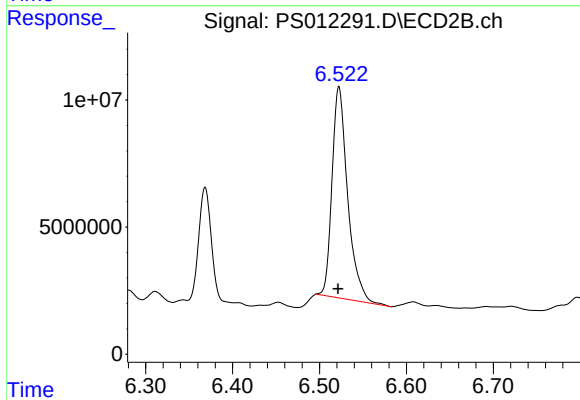
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 346353723
Conc: 428.13 ng/ml



#3 4-Nitrophenol

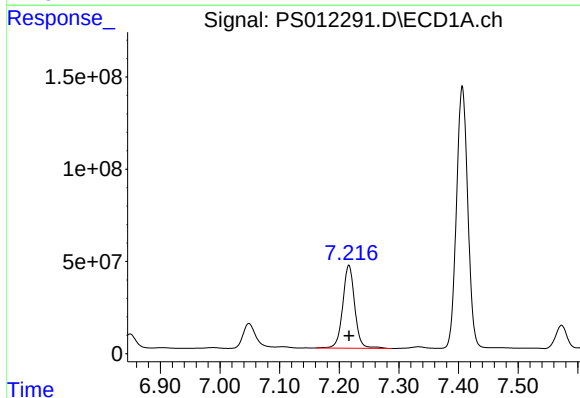
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 197072100
Conc: 370.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



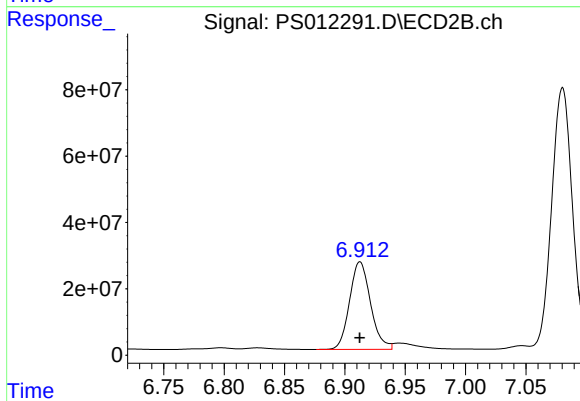
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 103827720
Conc: 324.60 ng/ml



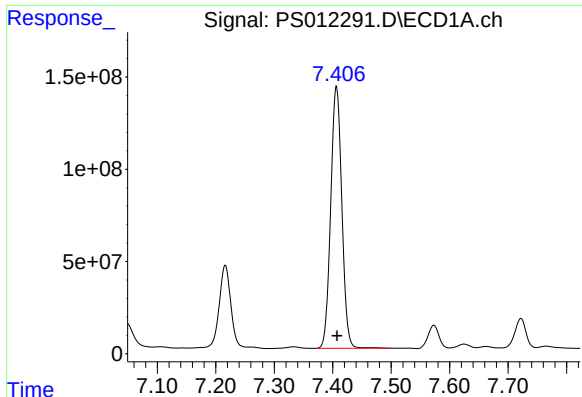
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 628454602
Conc: 579.81 ng/ml



#4 2,4-DCAA

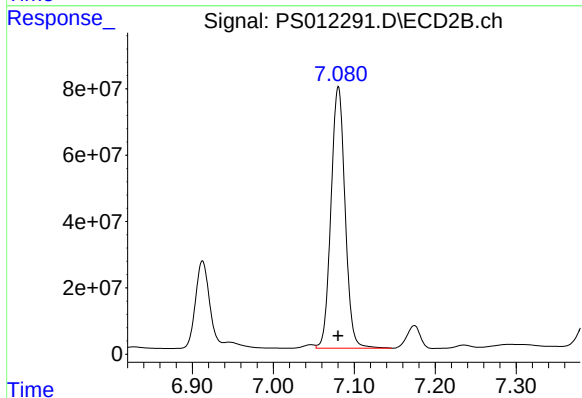
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 319525451
Conc: 605.61 ng/ml



#5 DICAMBA

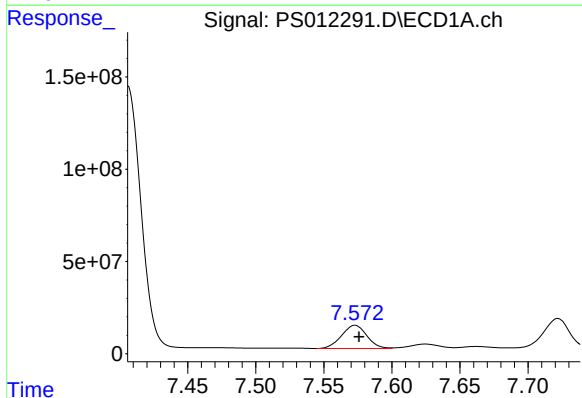
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 1875181455
Conc: 445.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



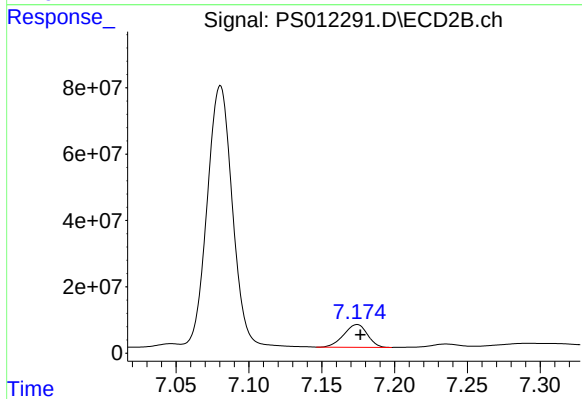
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 953898649
Conc: 442.28 ng/ml



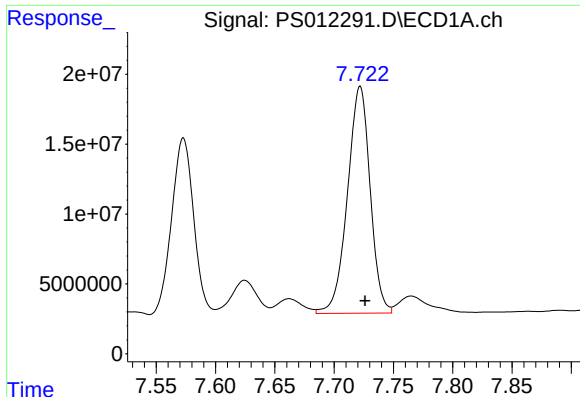
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 163422498
Conc: 50.72 ug/ml



#6 MCP

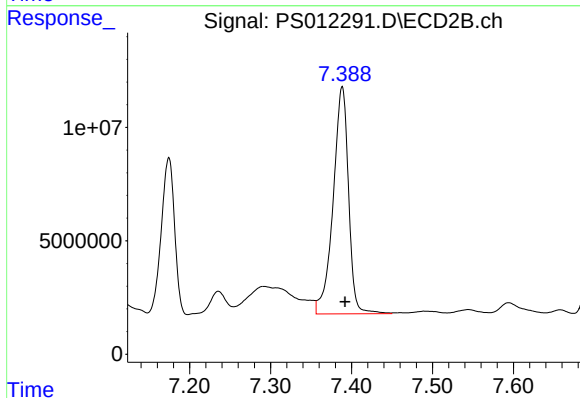
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 77504129
Conc: 45.03 ug/ml



#7 MCPA

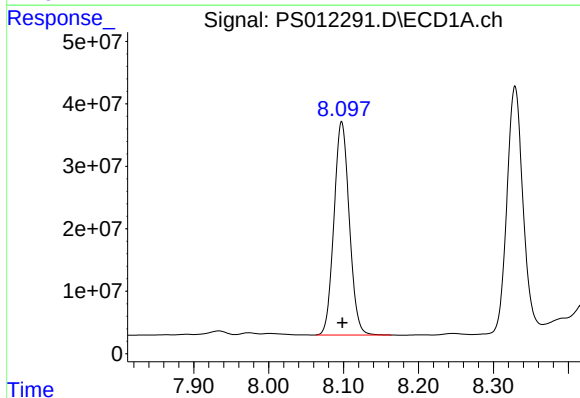
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 216392592
Conc: 46.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



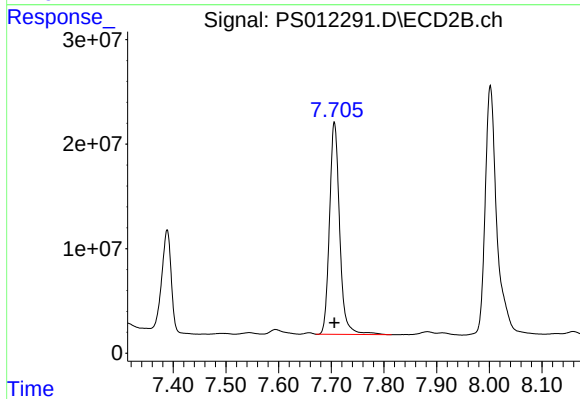
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 132743785
Conc: 47.24 ug/ml



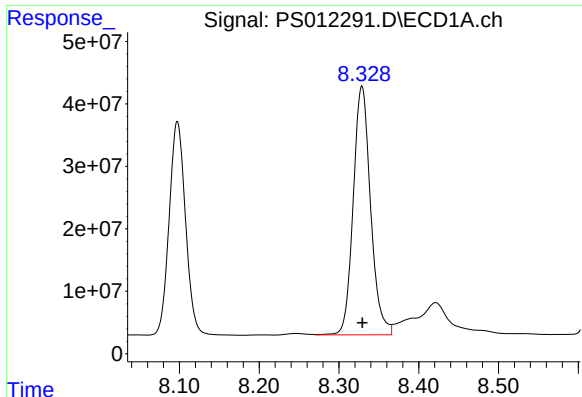
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 485206286
Conc: 474.44 ng/ml



#8 DICHLORPROP

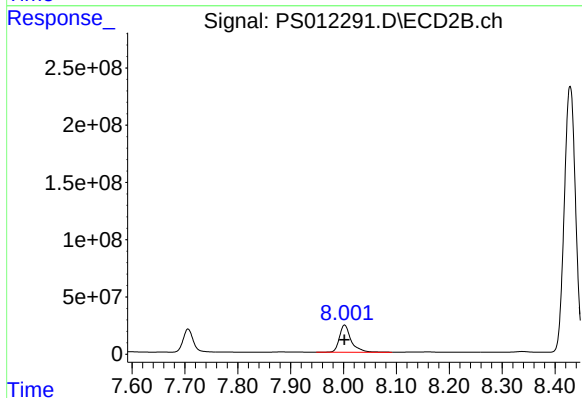
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 272588810
Conc: 481.77 ng/ml



#9 2,4-D

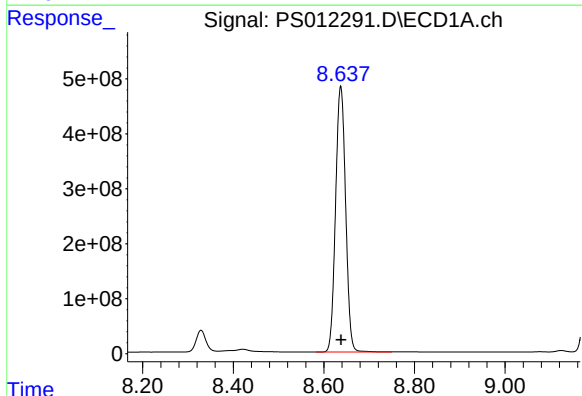
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 602704585
Conc: 529.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



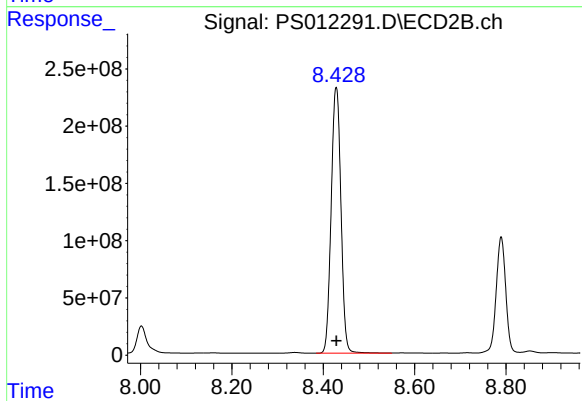
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 370722053
Conc: 509.64 ng/ml



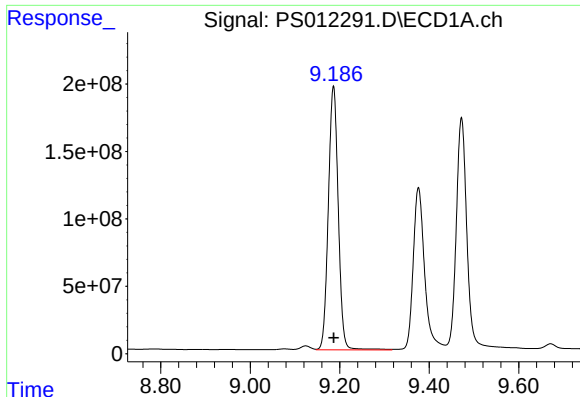
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 7430944453
Conc: 505.19 ng/ml



#10 Pentachlorophenol

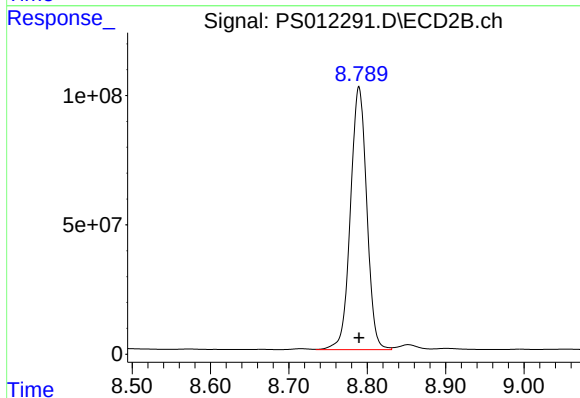
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3440361942
Conc: 507.97 ng/ml



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

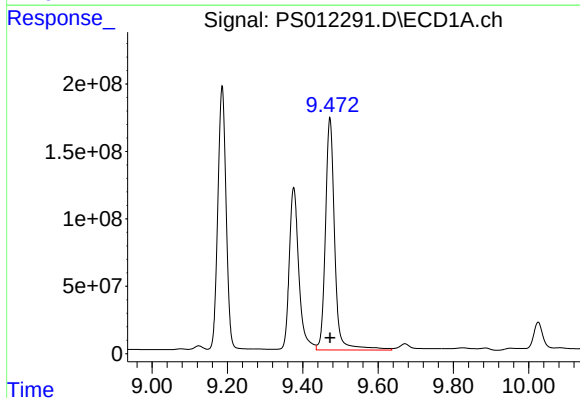
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3002153903
Conc: 510.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



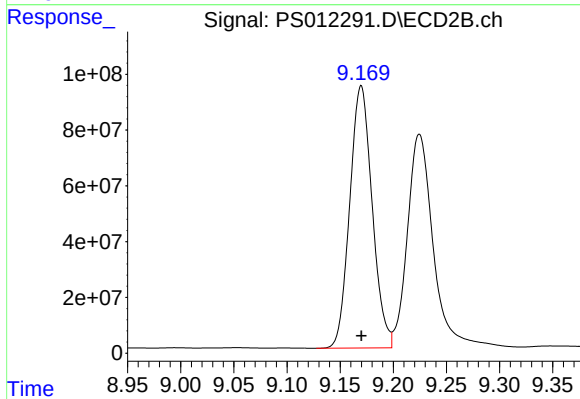
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1470303208
Conc: 508.03 ng/ml



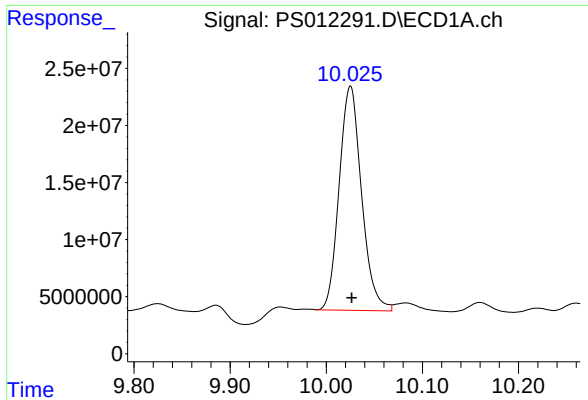
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 2943319133
Conc: 479.91 ng/ml



#12 2,4,5-T

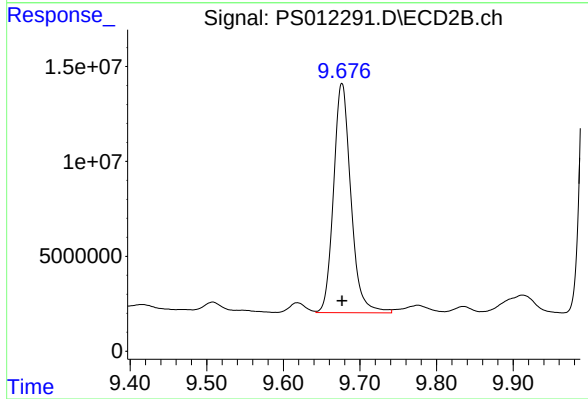
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1380803953
Conc: 479.42 ng/ml



#13 2,4-DB

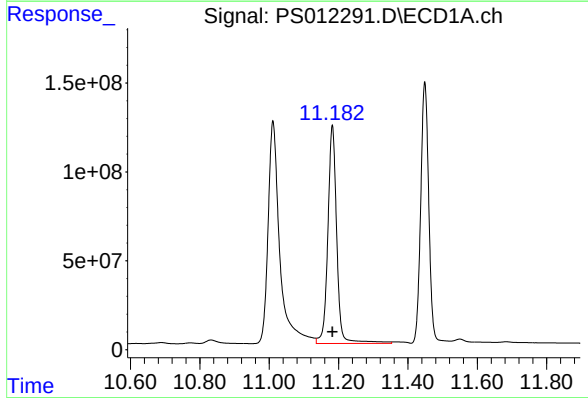
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 318159228
Conc: 415.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



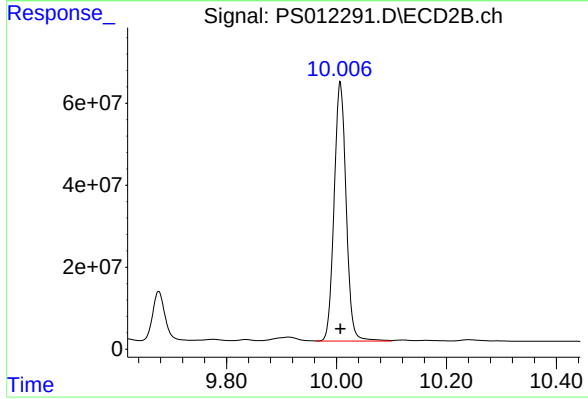
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 189964795
Conc: 466.90 ng/ml



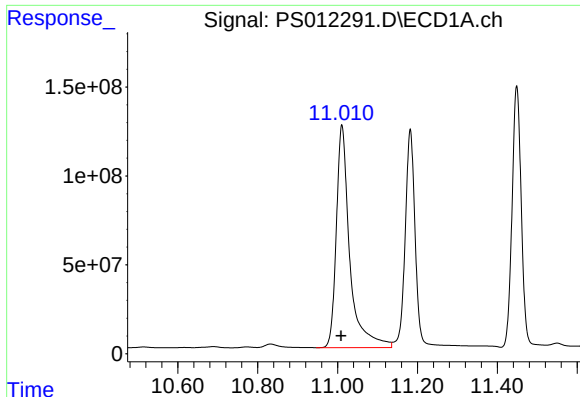
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 2182563196
Conc: 464.77 ng/ml



#14 DINOSEB

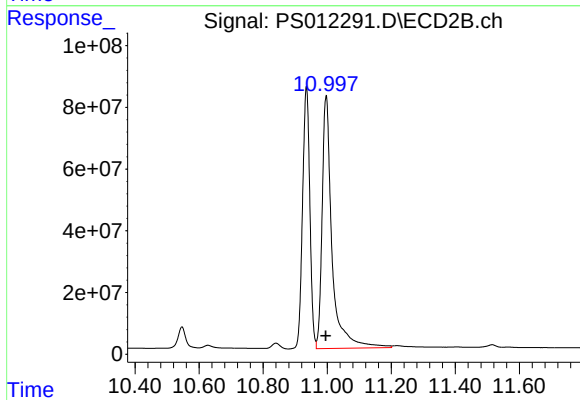
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 959288438
Conc: 461.90 ng/ml



#15 Picloram

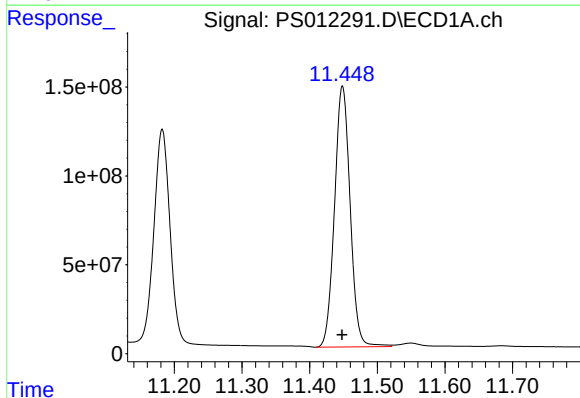
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 2925413486
Conc: 397.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131617BS



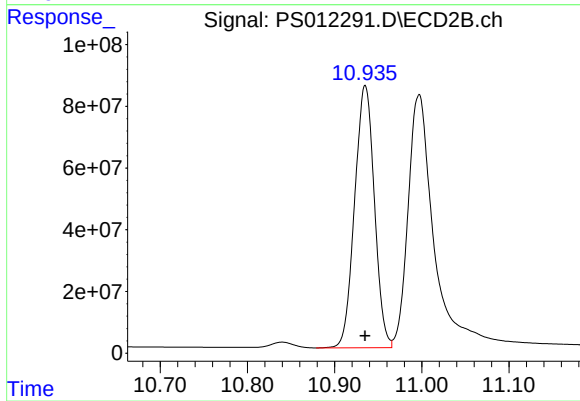
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.001 min
Response: 1765428110
Conc: 416.43 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.000 min
Response: 2358124098
Conc: 318.65 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 1338204897
Conc: 368.17 ng/ml