

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 20:11
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:35:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.737	1174.1E6	459.7E6	768.186	786.481
Target Compounds							
1) T	Dalapon	2.990	2.493	1579.6E6	483.6E6	727.475	747.347
2) T	3,5-DICHL...	6.375	5.935	1546.6E6	641.9E6	716.435	739.035
3) T	4-Nitroph...	6.981	6.362	614.1E6	233.2E6	704.138	723.345
5) T	DICAMBA	7.340	6.898	4383.1E6	1898.8E6	731.769	745.797
6) T	MCPD	7.511	6.995	334.6E6	152.5E6	74.849	75.746
7) T	MCPA	7.658	7.206	463.5E6	214.8E6	75.126	72.563
8) T	DICHLORPROP	8.031	7.515	1089.1E6	479.9E6	726.360	746.188
9) T	2,4-D	8.259	7.805	1321.7E6	565.8E6	746.205	751.780
10) T	Pentachlo...	8.564	8.230	15226.3E6	6112.1E6	733.868	748.602
11) T	2,4,5-TP ...	9.114	8.590	6011.4E6	2609.8E6	739.164	757.083
12) T	2,4,5-T	9.398	8.967	6069.4E6	2454.8E6	755.635	774.502
13) T	2,4-DB	9.948	9.472	1124.6E6	312.4E6	747.540	753.169
14) T	DINOSEB	11.100	9.797	4367.8E6	1760.5E6	771.044	797.853
15) T	Picloram	10.922	10.775	8687.8E6	3189.3E6	813.358	832.766
16) T	DCPA	11.368	10.727	7663.5E6	3245.1E6	752.486	760.454

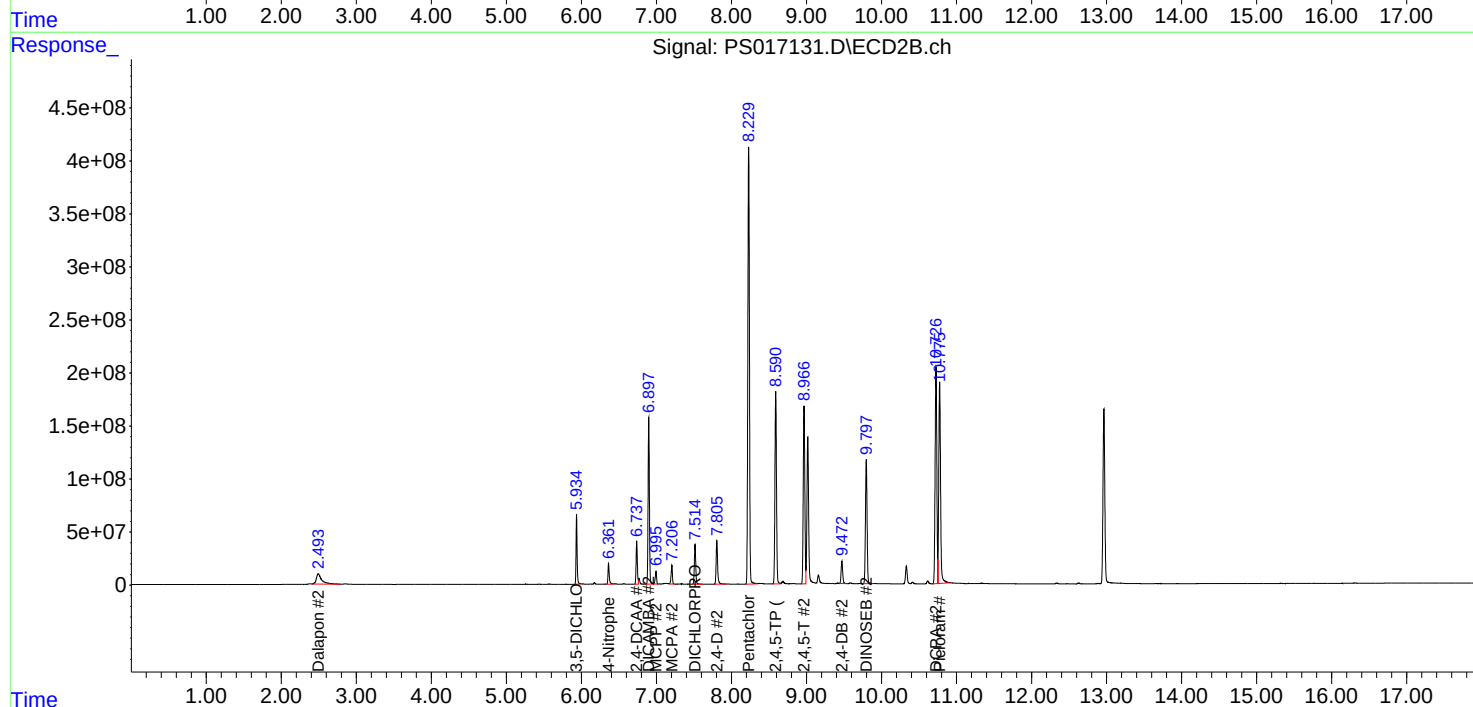
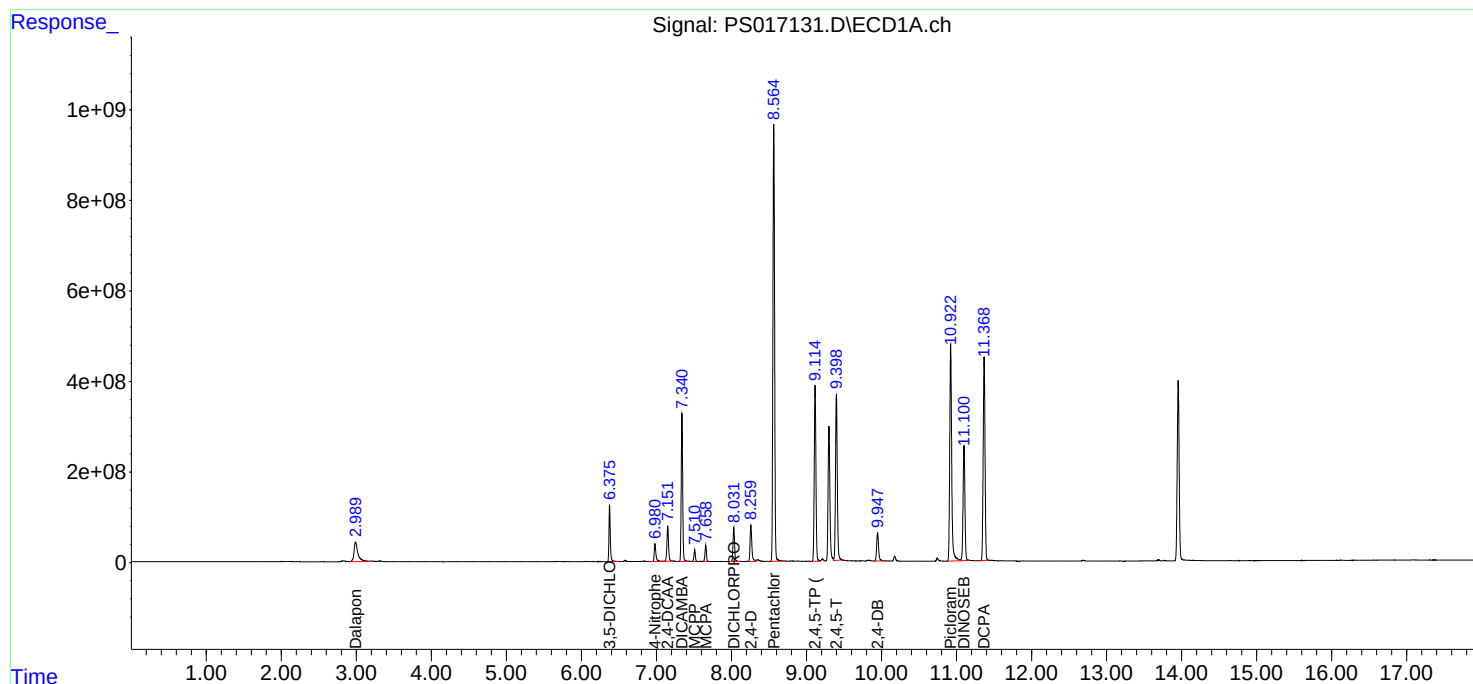
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

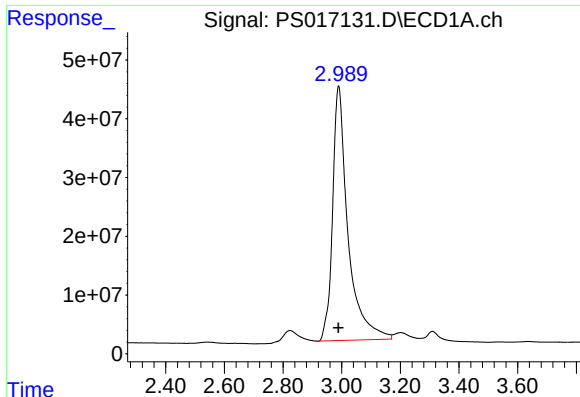
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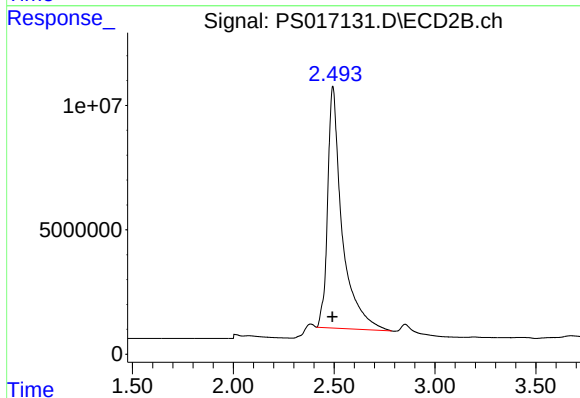




#1 Dalapon

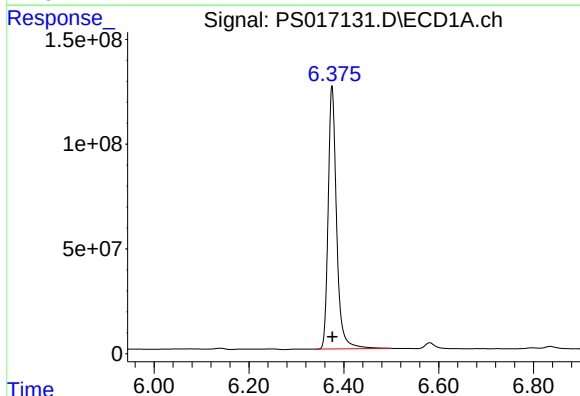
R.T.: 2.990 min
Delta R.T.: 0.000 min
Response: 1579646744
Conc: 727.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



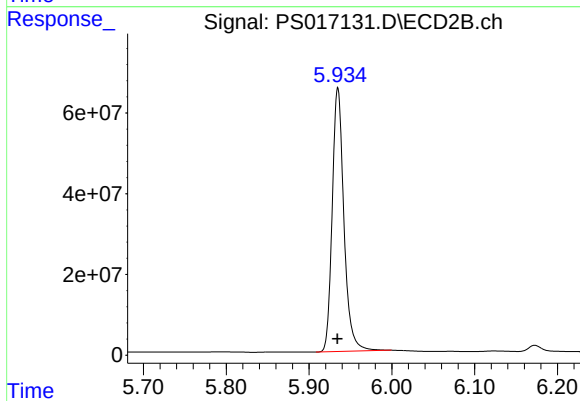
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 483566680
Conc: 747.35 ng/ml



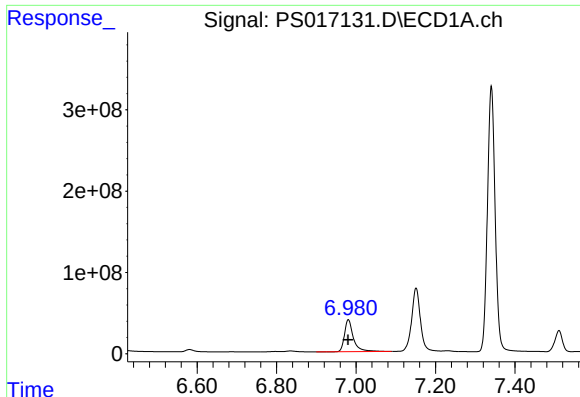
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1546569902
Conc: 716.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

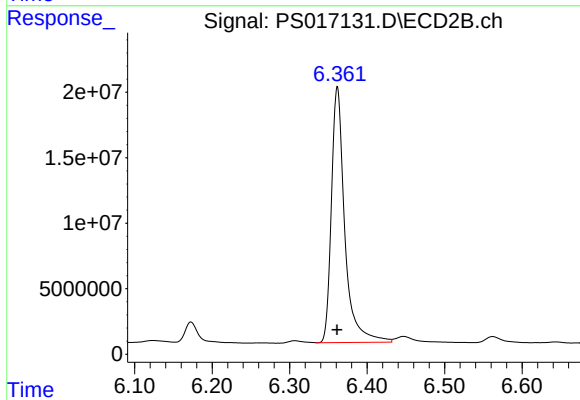
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 641875812
Conc: 739.03 ng/ml



#3 4-Nitrophenol

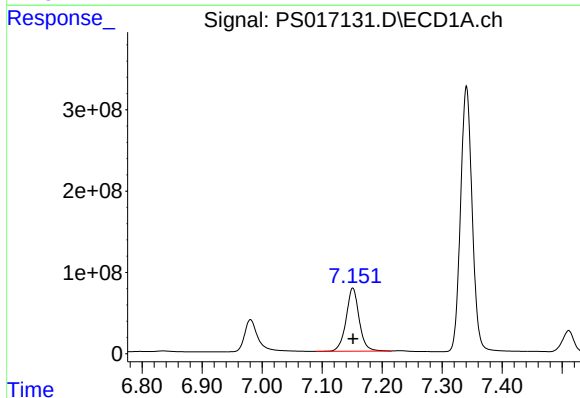
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 614117911
Conc: 704.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



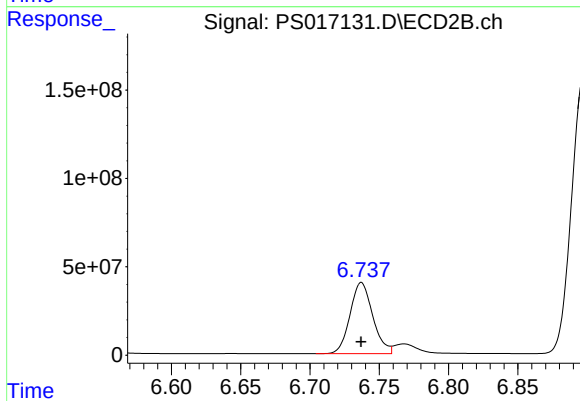
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 233166426
Conc: 723.34 ng/ml



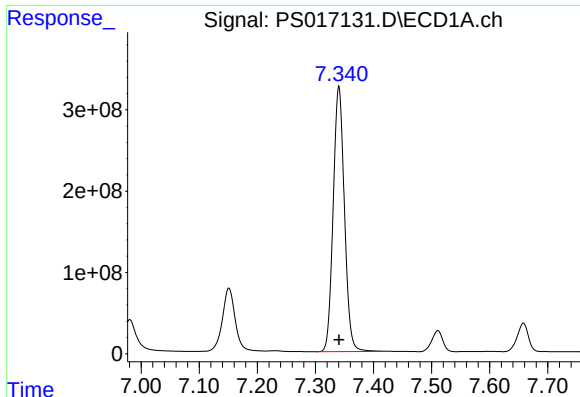
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1174141892
Conc: 768.19 ng/ml



#4 2,4-DCAA

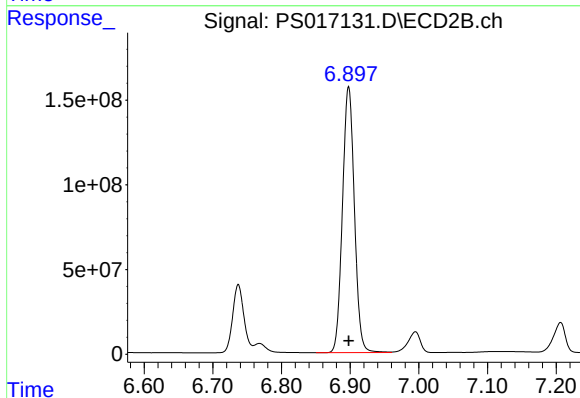
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 459652052
Conc: 786.48 ng/ml



#5 DICAMBA

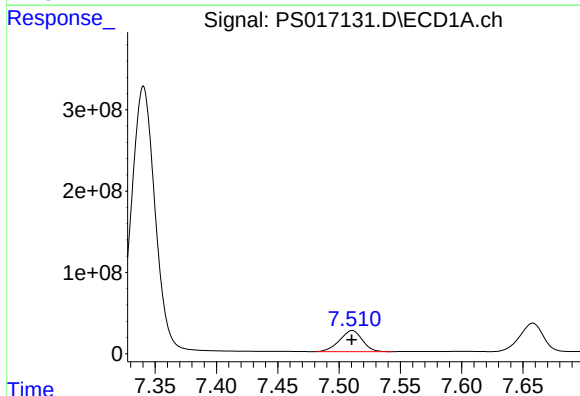
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 4383095082
Conc: 731.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



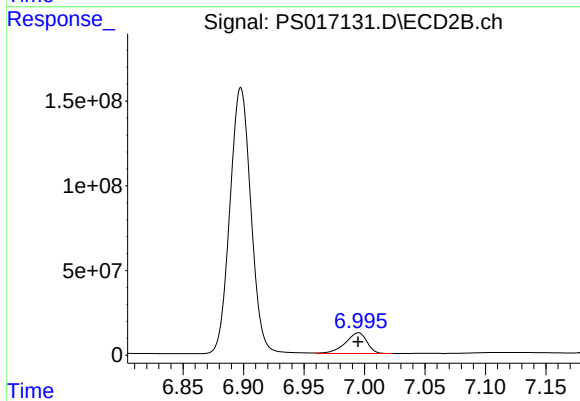
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1898848705
Conc: 745.80 ng/ml



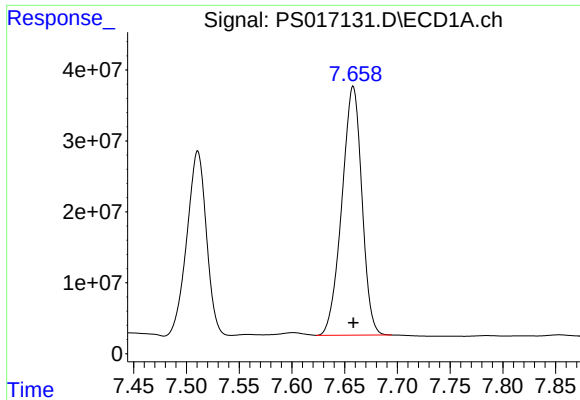
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 334606417
Conc: 74.85 ug/ml



#6 MCP

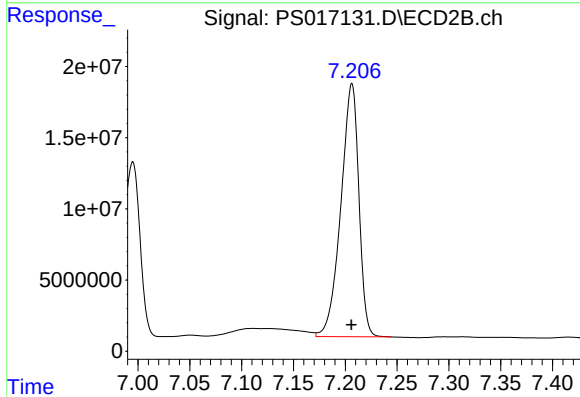
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 152541709
Conc: 75.75 ug/ml



#7 MCPA

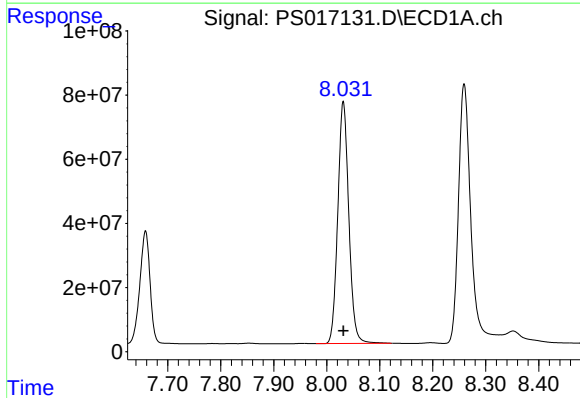
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 463486413
Conc: 75.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



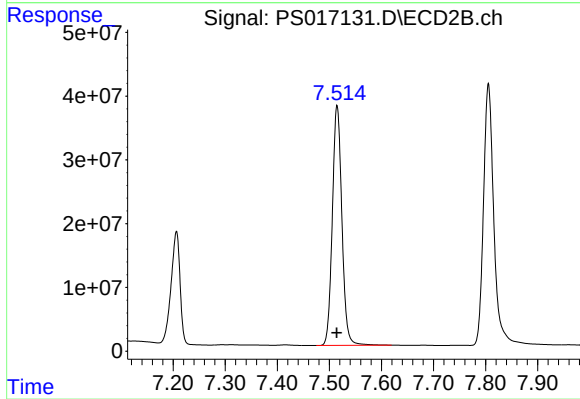
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 214813731
Conc: 72.56 ug/ml



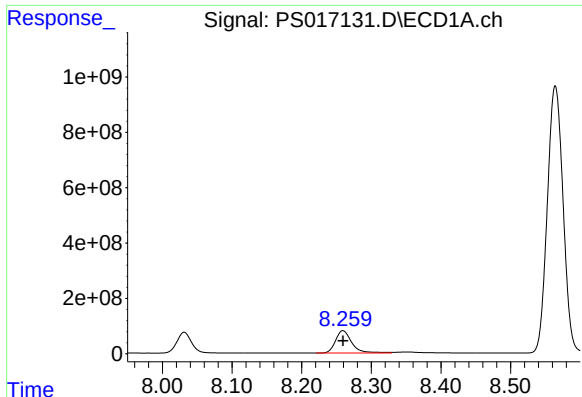
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1089097253
Conc: 726.36 ng/ml



#8 DICHLORPROP

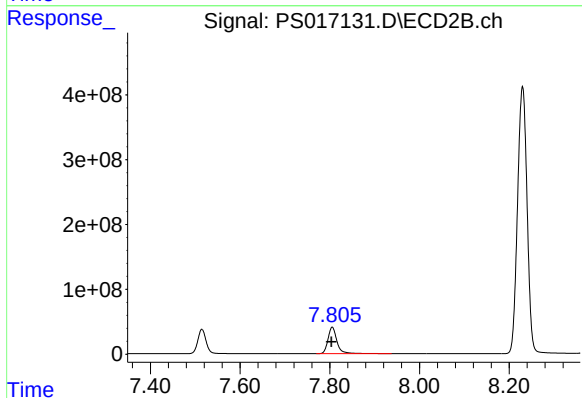
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 479869426
Conc: 746.19 ng/ml



#9 2,4-D

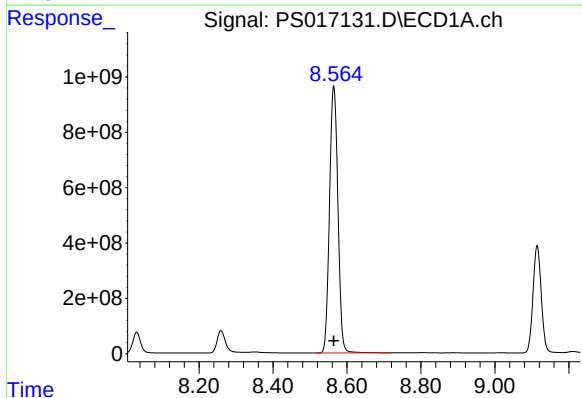
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1321678888
Conc: 746.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



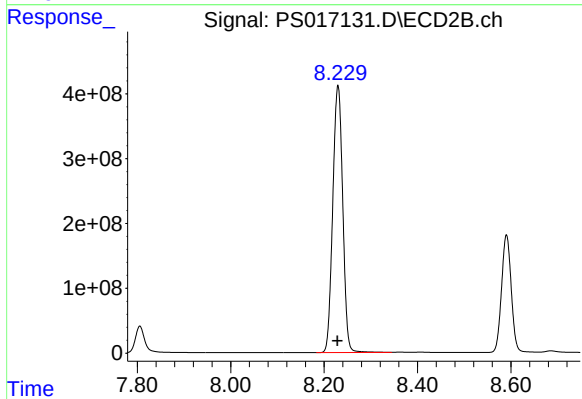
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 565775176
Conc: 751.78 ng/ml



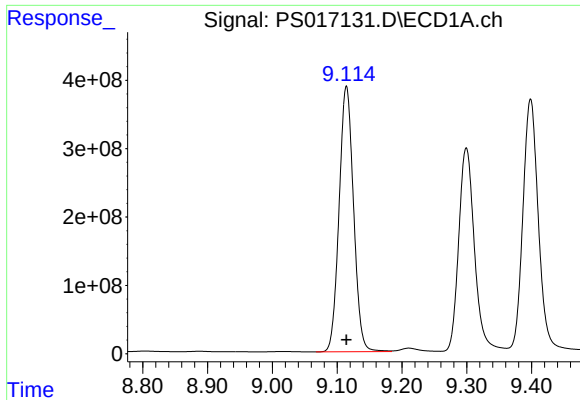
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 15226336872
Conc: 733.87 ng/ml



#10 Pentachlorophenol

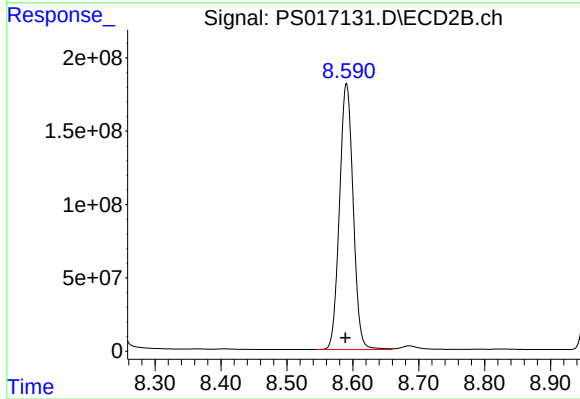
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 6112091560
Conc: 748.60 ng/ml



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

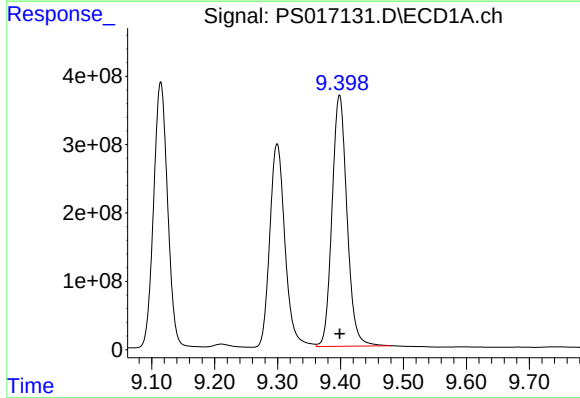
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6011398127
Conc: 739.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



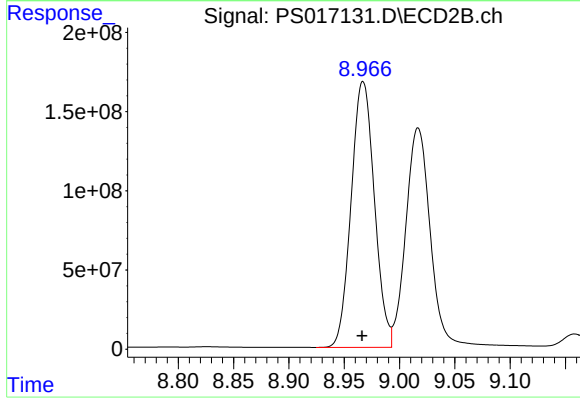
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.001 min
Response: 2609778370
Conc: 757.08 ng/ml



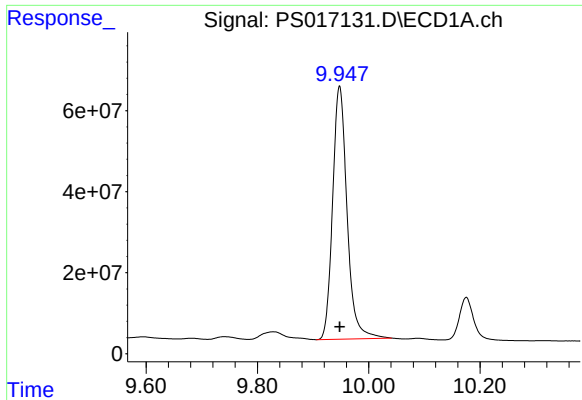
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 6069359762
Conc: 755.63 ng/ml



#12 2,4,5-T

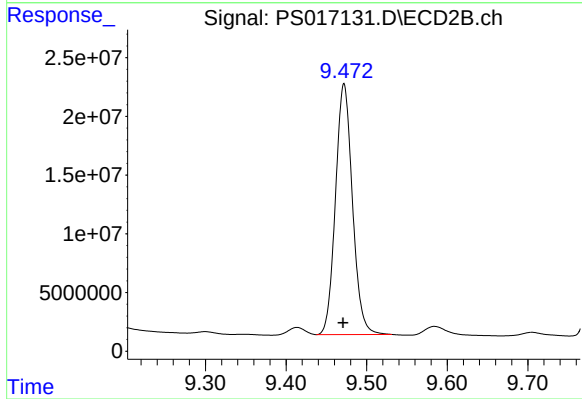
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2454777539
Conc: 774.50 ng/ml



#13 2,4-DB

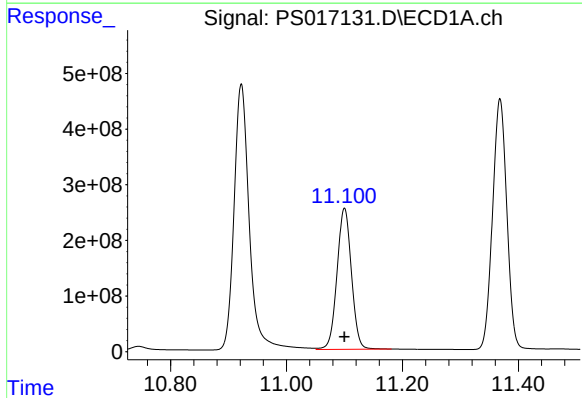
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 1124560455
Conc: 747.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



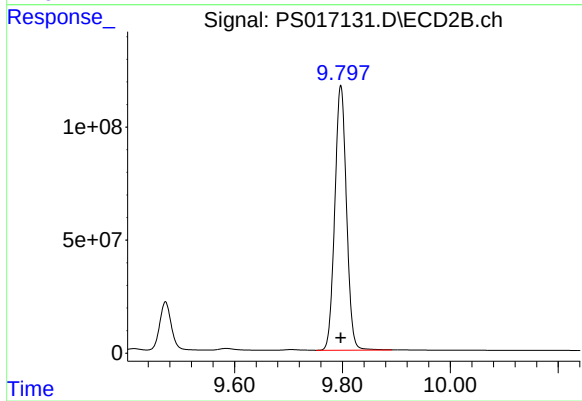
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 312395970
Conc: 753.17 ng/ml



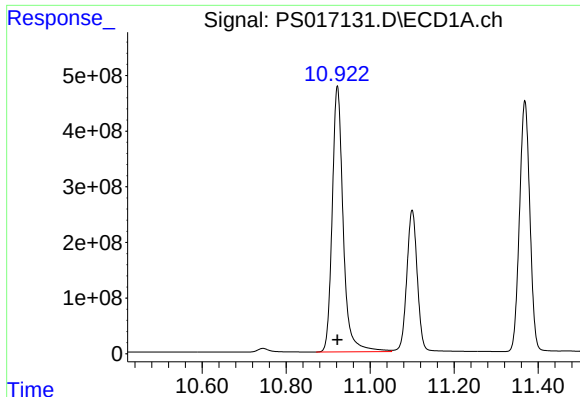
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4367824575
Conc: 771.04 ng/ml



#14 DINOSEB

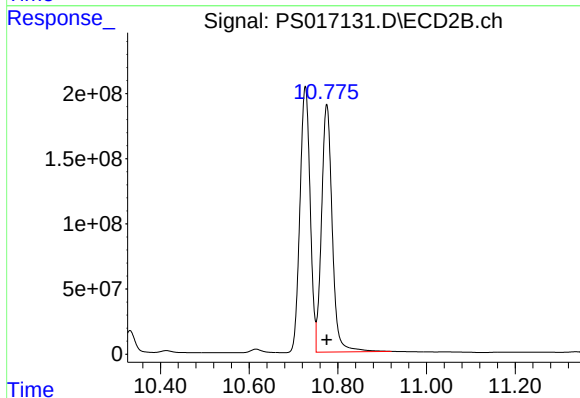
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1760523292
Conc: 797.85 ng/ml



#15 Picloram

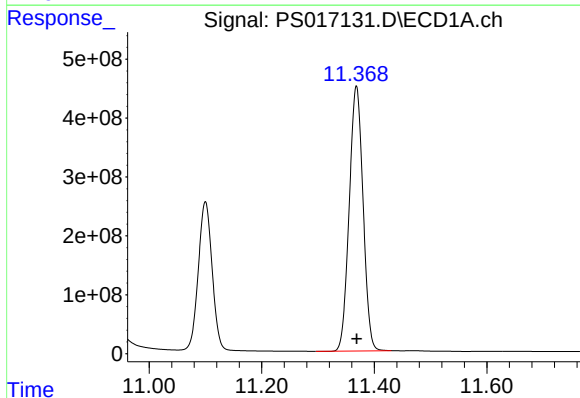
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 8687826006
Conc: 813.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



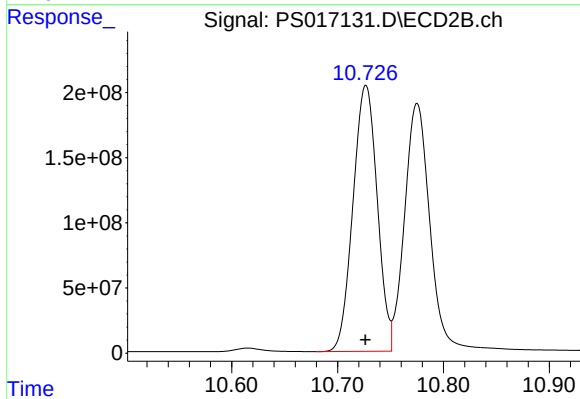
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 3189265270
Conc: 832.77 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7663473003
Conc: 752.49 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 3245051049
Conc: 760.45 ng/ml