

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 13:39
 Operator : DD\AJ
 Sample : PB139691BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:15:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.774	789.5E6	40193733	518.207	68.548 #
Target Compounds							
1) T	Dalapon	2.995	2.495	1121.6E6	335.3E6	470.370	461.364
2) T	3,5-DICHL...	6.382	5.938	1004.8E6	313.9E6	472.174	356.076
3) T	4-Nitroph...	6.988	6.366	417.6E6	109.0E6	482.084	348.488 #
5) T	DICAMBA	7.349	6.903	2920.4E6	1263.6E6	500.371	496.010
6) T	MCPD	7.516	6.998	183.5E6	94136108	42.349	45.953
7) T	MCPA	7.663	7.208	306.9E6	137.3E6	49.619	45.102
8) T	DICHLORPROP	8.038	7.520	721.8E6	284.7E6	488.888	438.939
9) T	2,4-D	8.267	7.811	1129.2E6	289.8E6	642.252	380.940 #
10) T	Pentachlo...	8.572	8.236	10665.9E6	4320.2E6	527.850	524.990
11) T	2,4,5-TP ...	9.121	8.595	4106.7E6	1795.6E6	514.290	512.869
12) T	2,4,5-T	9.404	8.972	4296.8E6	1567.7E6	520.601	481.748
13) T	2,4-DB	9.952	9.476	924.2E6	209.7E6	559.092	503.368
14) T	DINOSEB	11.106	9.801	3086.4E6	1255.4E6	506.586	512.520
15) T	Picloram	10.928	10.779	6183.5E6	2271.6E6	519.546	529.542
16) T	DCPA	11.372	10.730	5282.5E6	2258.0E6	514.472	518.018

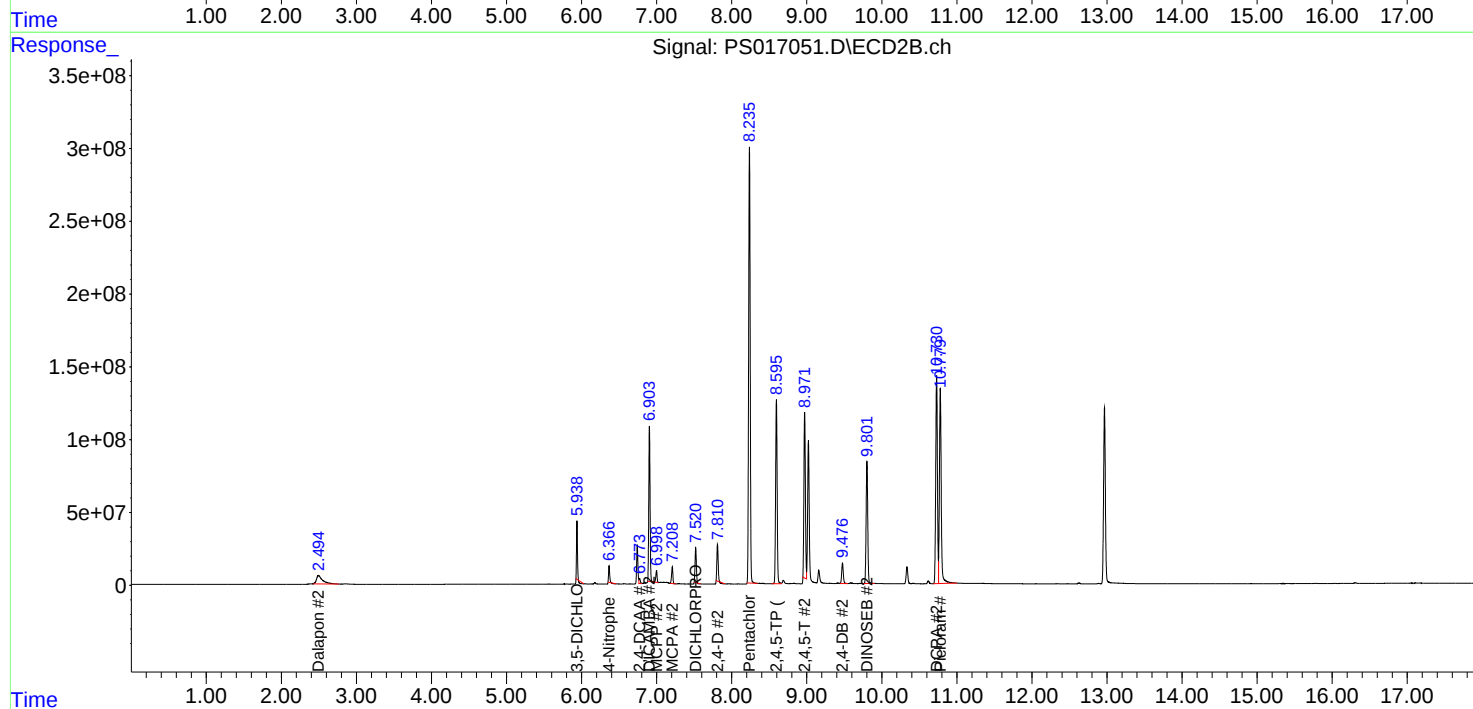
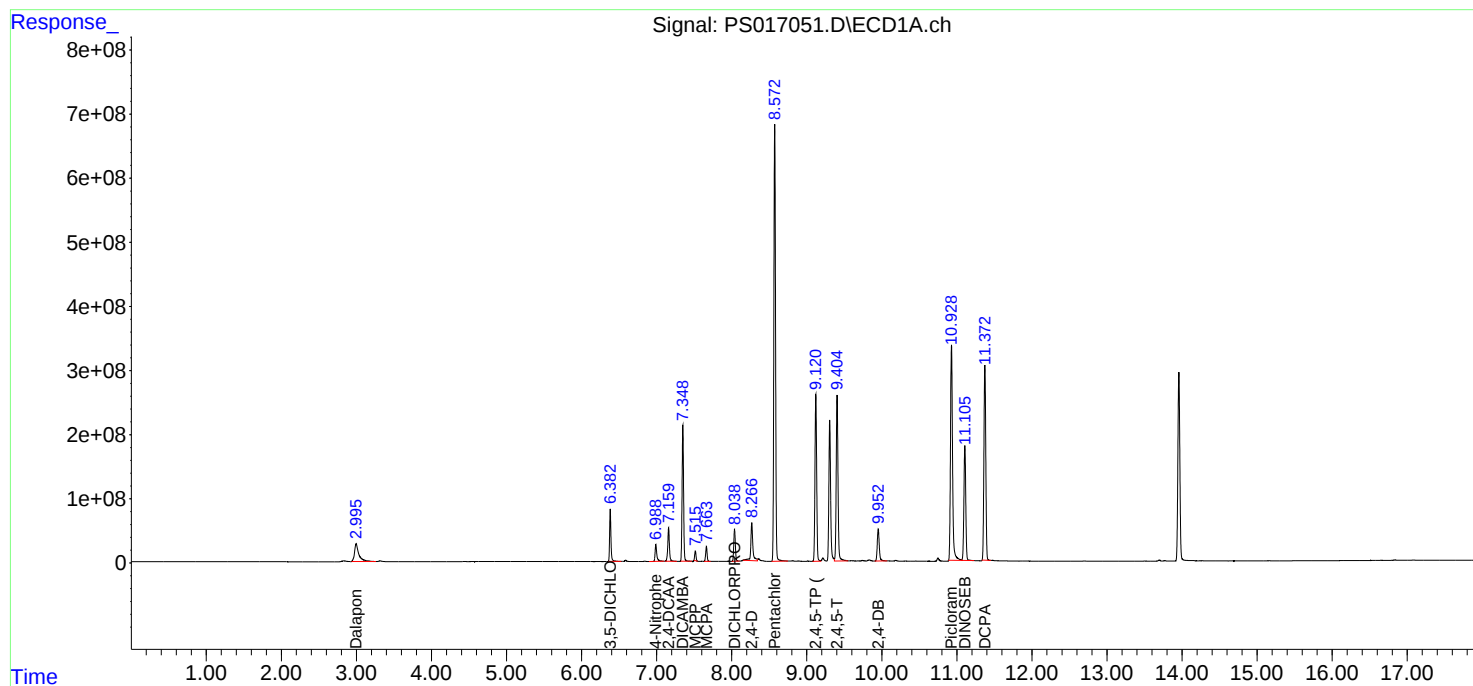
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

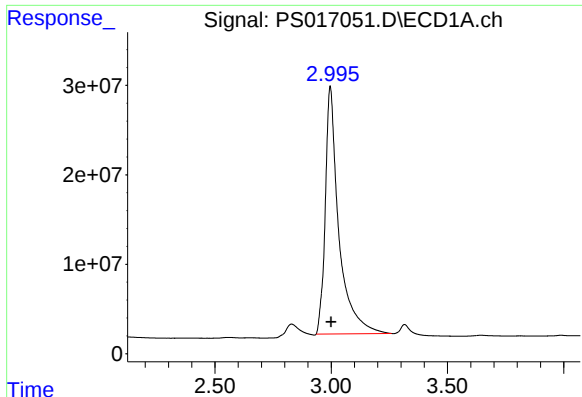
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2021 13:39
Operator : DD\AJ
Sample : PB139691BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:15:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

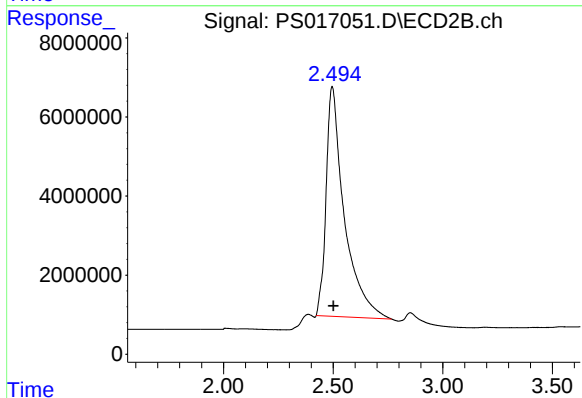




#1 Dalapon

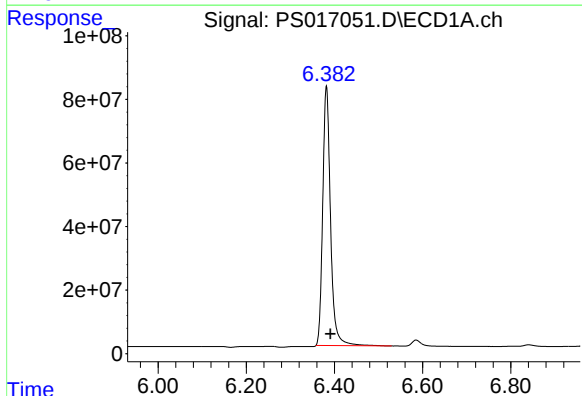
R.T.: 2.995 min
Delta R.T.: -0.004 min
Response: 1121574385
Conc: 470.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



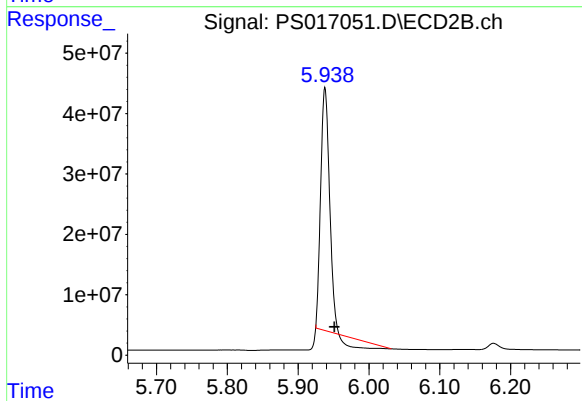
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.007 min
Response: 335332605
Conc: 461.36 ng/ml



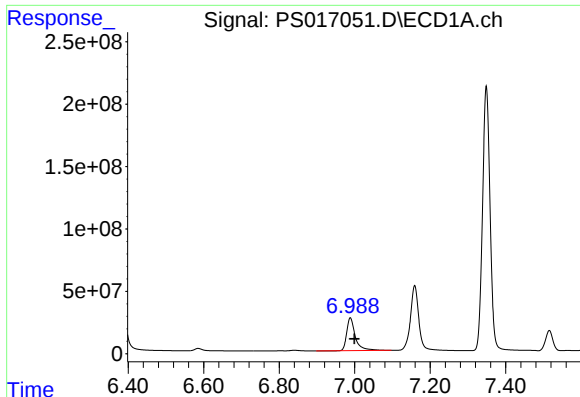
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1004832213
Conc: 472.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

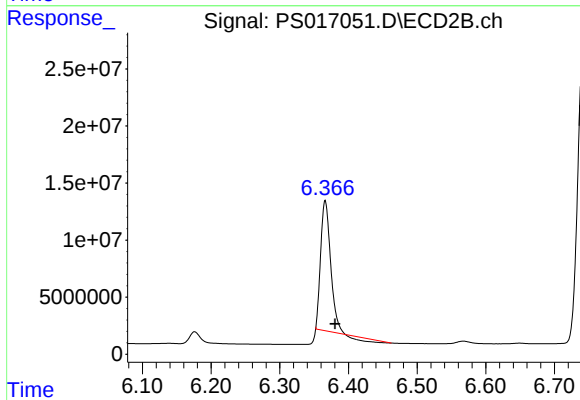
R.T.: 5.938 min
Delta R.T.: -0.013 min
Response: 313929351
Conc: 356.08 ng/ml



#3 4-Nitrophenol

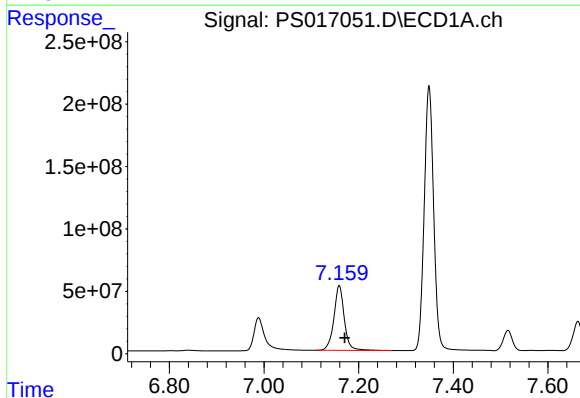
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 417611140
Conc: 482.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



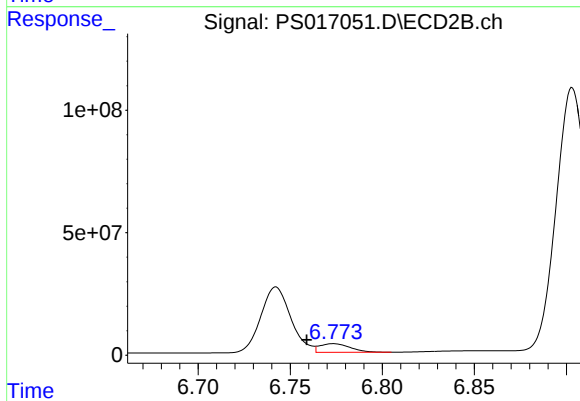
#3 4-Nitrophenol

R.T.: 6.366 min
Delta R.T.: -0.015 min
Response: 108980827
Conc: 348.49 ng/ml



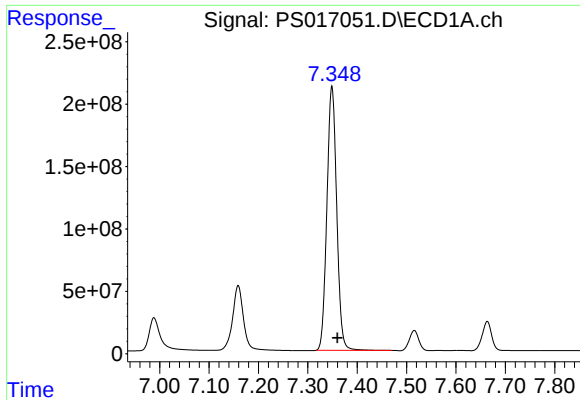
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 789513863
Conc: 518.21 ng/ml



#4 2,4-DCAA

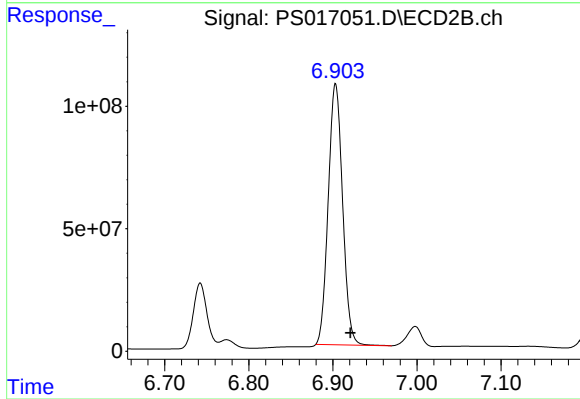
R.T.: 6.774 min
Delta R.T.: 0.015 min
Response: 40193733
Conc: 68.55 ng/ml



#5 DICAMBA

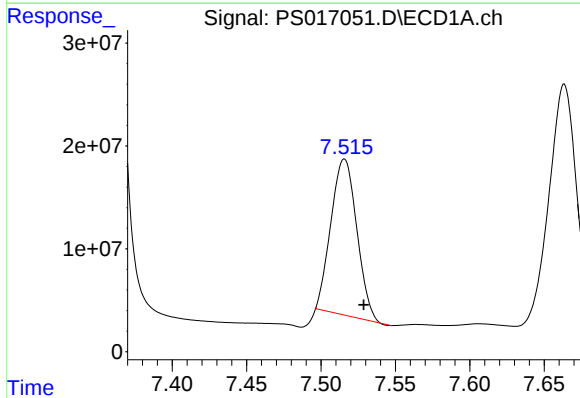
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2920375930
Conc: 500.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



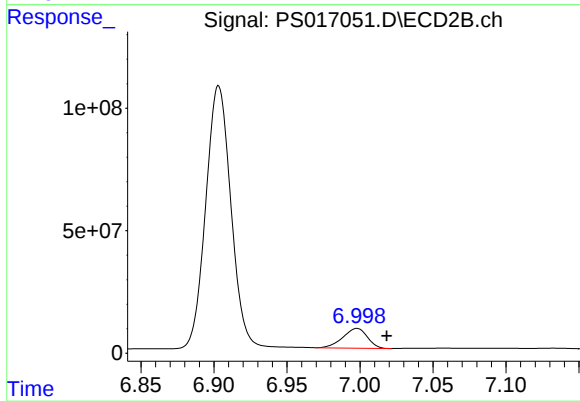
#5 DICAMBA

R.T.: 6.903 min
Delta R.T.: -0.018 min
Response: 1263558168
Conc: 496.01 ng/ml



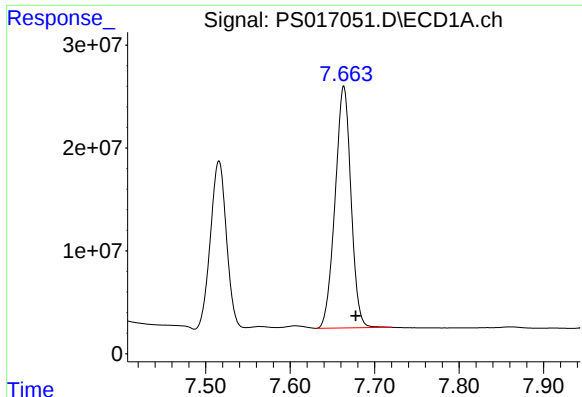
#6 MCP

R.T.: 7.516 min
Delta R.T.: -0.013 min
Response: 183481276
Conc: 42.35 ug/ml



#6 MCP

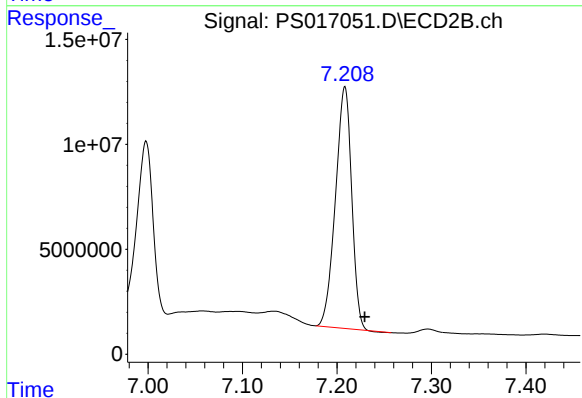
R.T.: 6.998 min
Delta R.T.: -0.020 min
Response: 94136108
Conc: 45.95 ug/ml



#7 MCPA

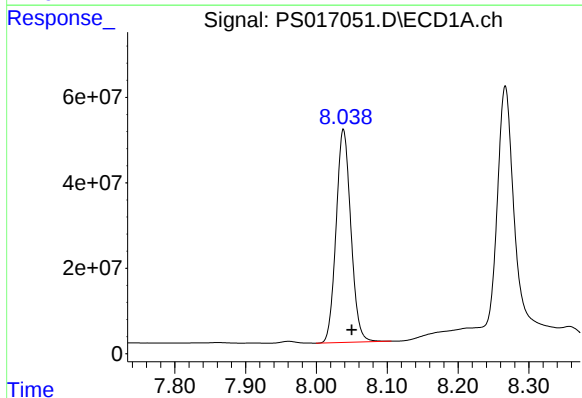
R.T.: 7.663 min
Delta R.T.: -0.014 min
Response: 306870271
Conc: 49.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



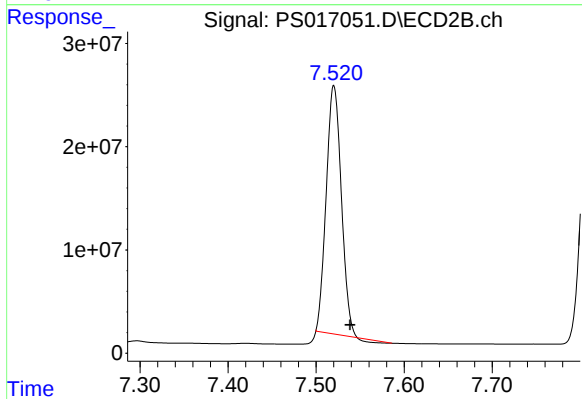
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.021 min
Response: 137338960
Conc: 45.10 ug/ml



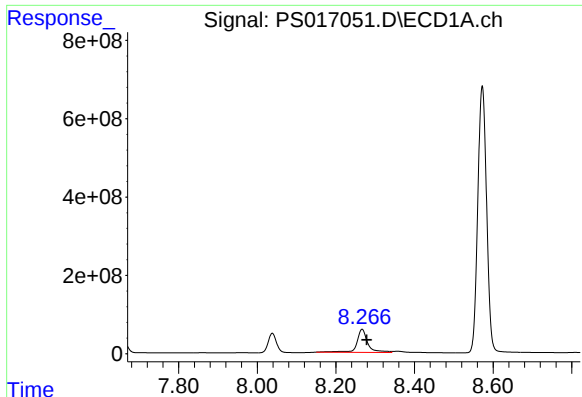
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 721814710
Conc: 488.89 ng/ml



#8 DICHLORPROP

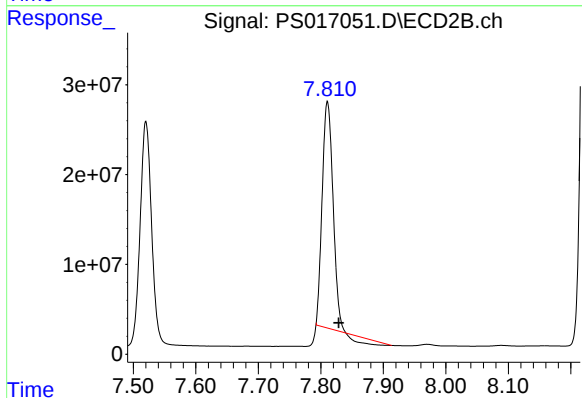
R.T.: 7.520 min
Delta R.T.: -0.018 min
Response: 284661836
Conc: 438.94 ng/ml



#9 2,4-D

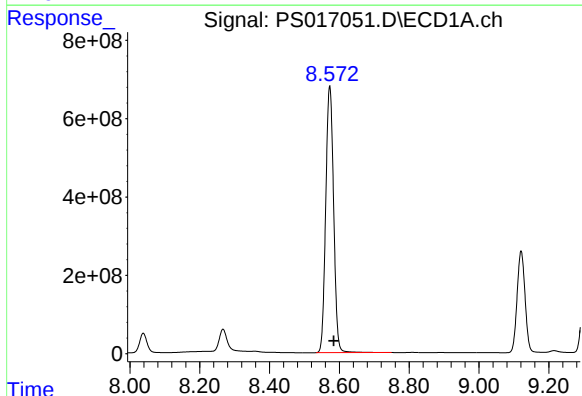
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 1129243585
Conc: 642.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



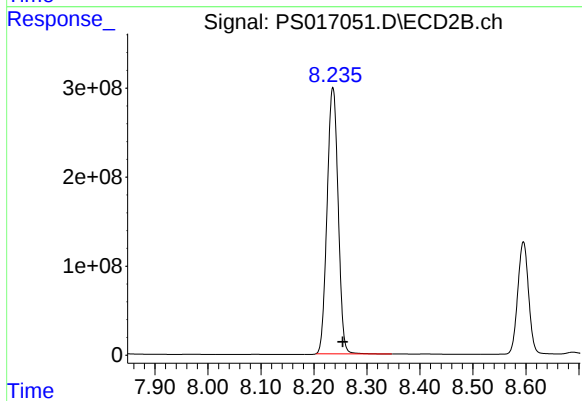
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.018 min
Response: 289831990
Conc: 380.94 ng/ml



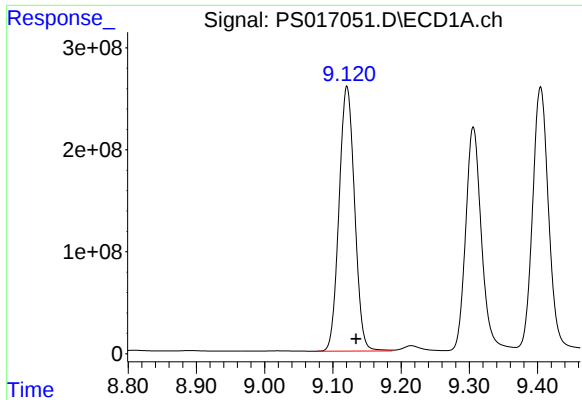
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 10665924824
Conc: 527.85 ng/ml



#10 Pentachlorophenol

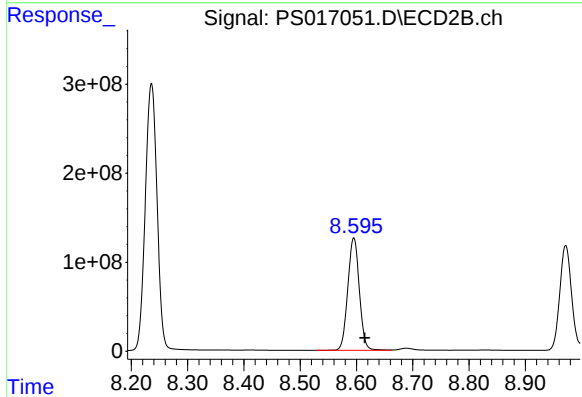
R.T.: 8.236 min
Delta R.T.: -0.019 min
Response: 4320159236
Conc: 524.99 ng/ml



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

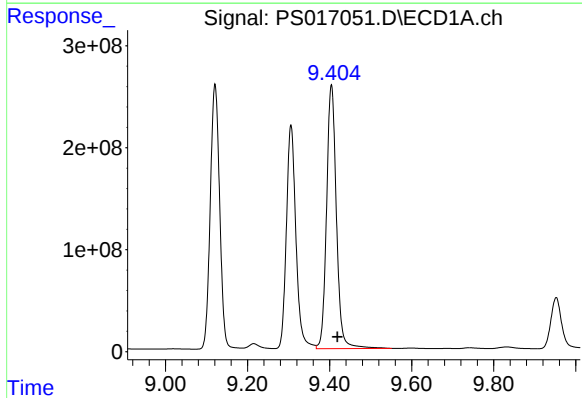
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 4106748984
Conc: 514.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



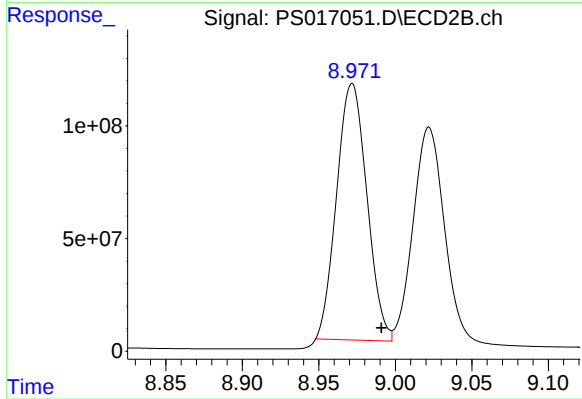
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: -0.019 min
Response: 1795611018
Conc: 512.87 ng/ml



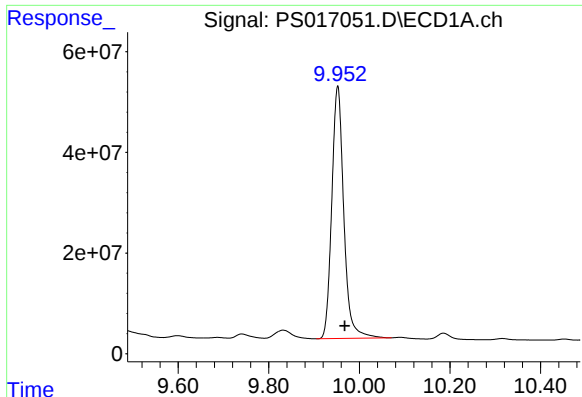
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.014 min
Response: 4296805821
Conc: 520.60 ng/ml



#12 2,4,5-T

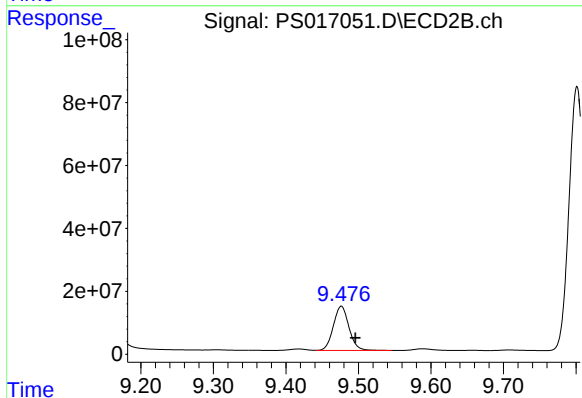
R.T.: 8.972 min
Delta R.T.: -0.019 min
Response: 1567733820
Conc: 481.75 ng/ml



#13 2,4-DB

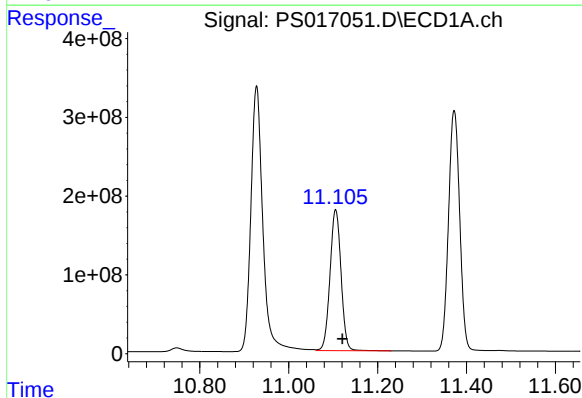
R.T.: 9.952 min
Delta R.T.: -0.015 min
Response: 924193586
Conc: 559.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



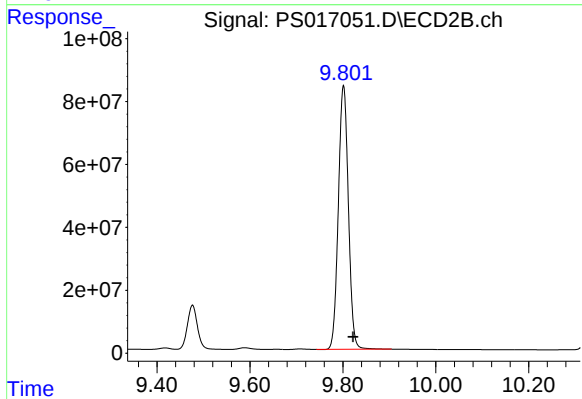
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: -0.020 min
Response: 209740639
Conc: 503.37 ng/ml



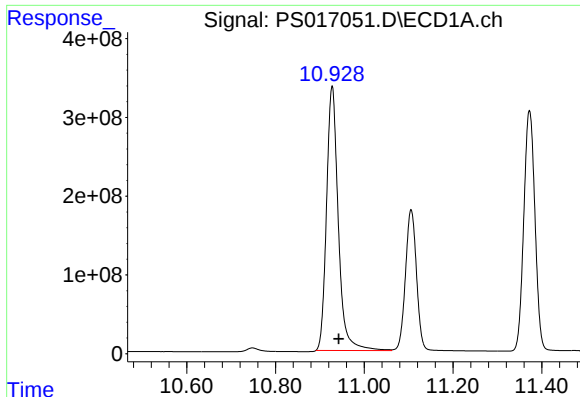
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.016 min
Response: 3086403294
Conc: 506.59 ng/ml



#14 DINOSEB

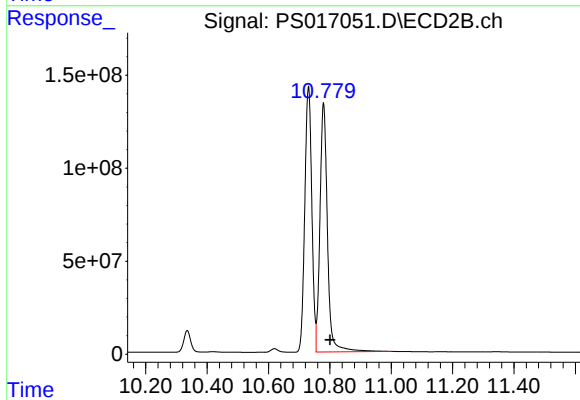
R.T.: 9.801 min
Delta R.T.: -0.021 min
Response: 1255439939
Conc: 512.52 ng/ml



#15 Picloram

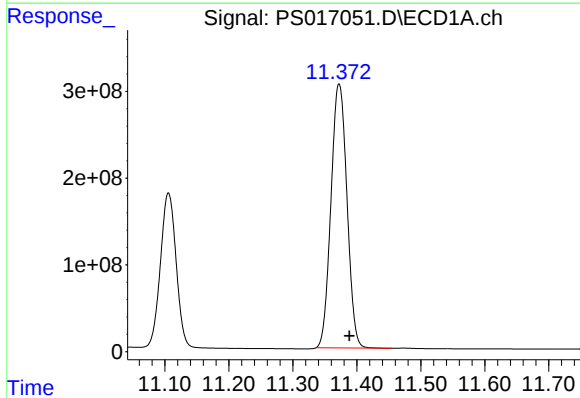
R.T.: 10.928 min
Delta R.T.: -0.015 min
Response: 6183538322
Conc: 519.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



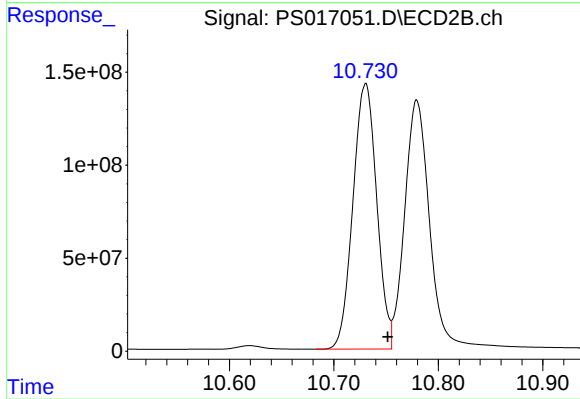
#15 Picloram

R.T.: 10.779 min
Delta R.T.: -0.021 min
Response: 2271592936
Conc: 529.54 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: -0.017 min
Response: 5282481412
Conc: 514.47 ng/ml



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.021 min
Response: 2257964490
Conc: 518.02 ng/ml