

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 14:04
 Operator : DD\AJ
 Sample : PB139746BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:15:23 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 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	7.159	6.746	799.0E6	308.9E6	524.437	526.747
Target Compounds							
1) T	Dalapon	2.997	2.501	1135.5E6	344.1E6	476.221	473.406
2) T	3,5-DICHL...	6.381	5.941	1025.5E6	413.8E6	481.887	469.409
3) T	4-Nitroph...	6.989	6.370	423.8E6	148.8E6	489.237	475.850
5) T	DICAMBA	7.348	6.907	2945.5E6	1295.6E6	504.680	508.592
6) T	MCPD	7.515	7.001	178.4E6	100.9E6	41.172	49.272
7) T	MCPA	7.663	7.212	312.6E6	147.7E6	50.543	48.503
8) T	DICHLORPROP	8.037	7.524	740.9E6	311.6E6	501.809	480.468
9) T	2,4-D	8.266	7.814	899.3E6	350.3E6	511.492	460.470
10) T	Pentachlo...	8.571	8.239	10713.3E6	4396.7E6	530.196	534.289
11) T	2,4,5-TP ...	9.119	8.598	4143.5E6	1818.8E6	518.892	519.482
12) T	2,4,5-T	9.403	8.974	4358.3E6	1649.7E6	528.046	506.945
13) T	2,4-DB	9.950	9.479	923.0E6	213.2E6	558.363	511.559
14) T	DINOSEB	11.104	9.804	3110.5E6	1278.4E6	510.544	521.874
15) T	Picloram	10.926	10.782	6254.5E6	2310.7E6	525.505	538.648
16) T	DCPA	11.371	10.733	5292.6E6	2280.0E6	515.454	523.084

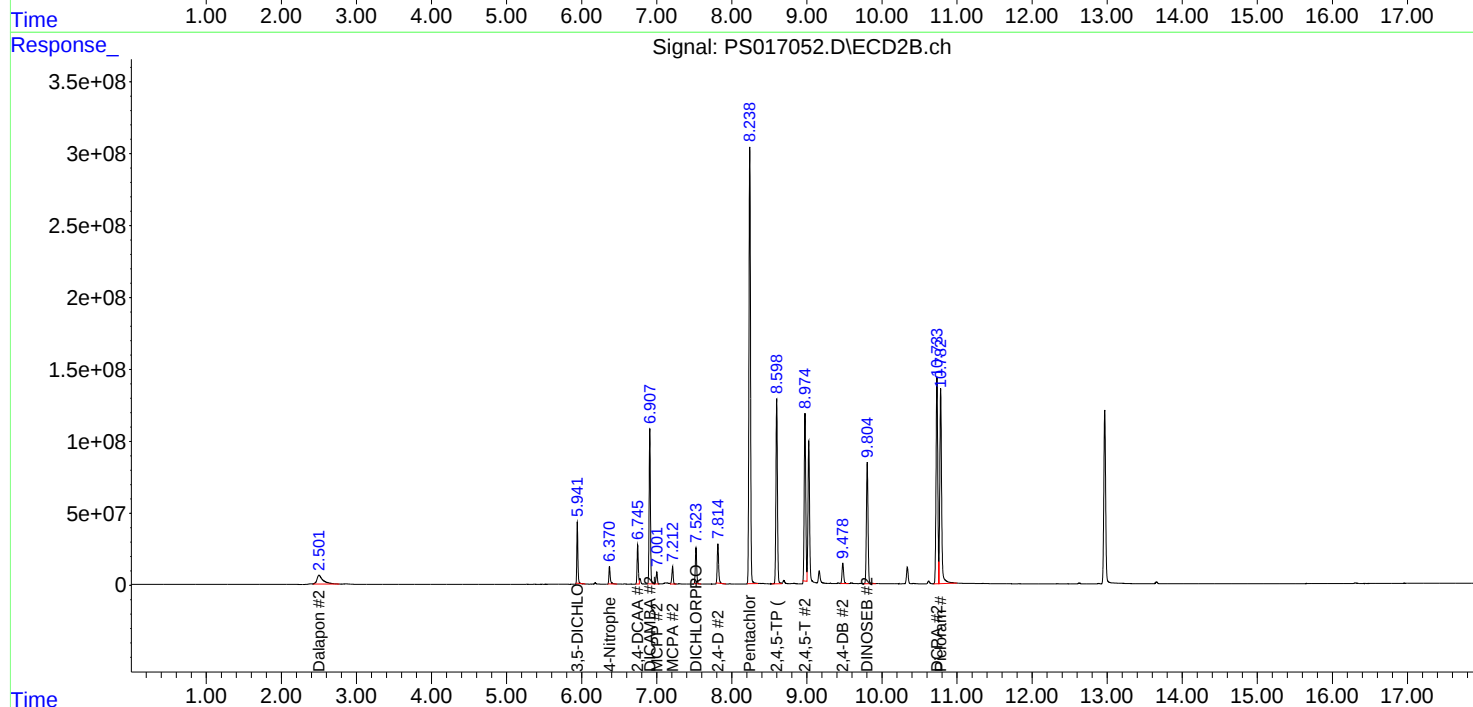
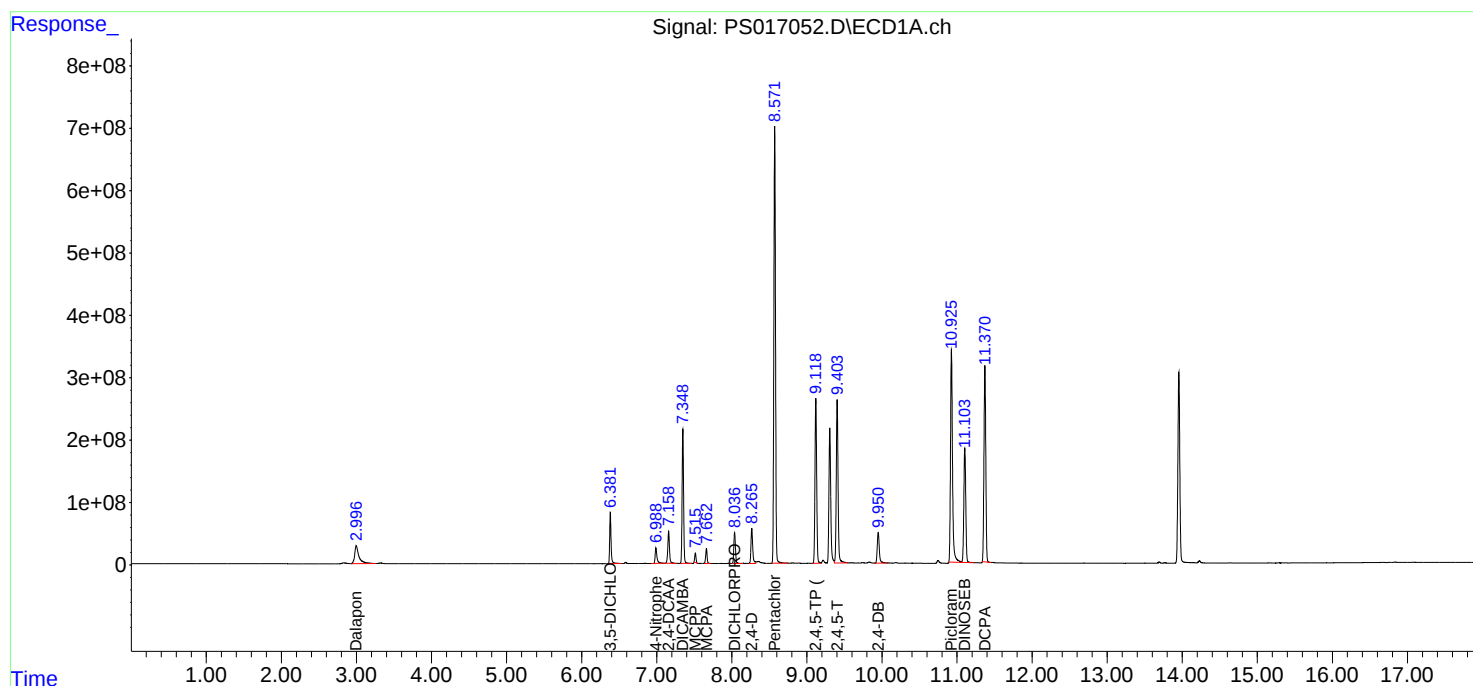
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

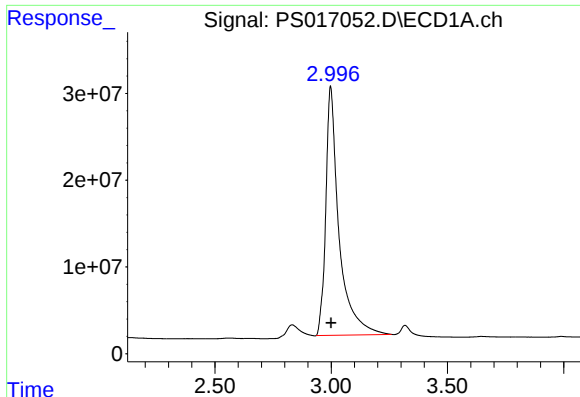
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2021 14:04
Operator : DD\AJ
Sample : PB139746BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:15:23 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

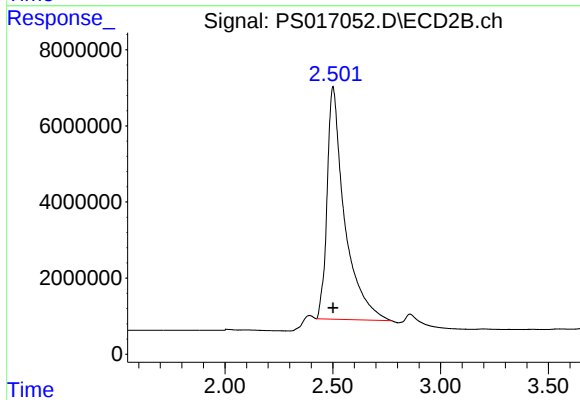




#1 Dalapon

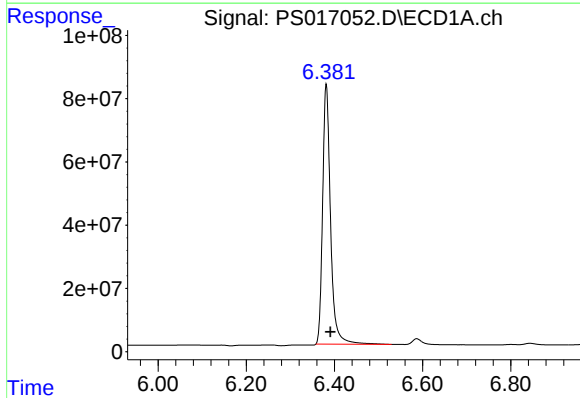
R.T.: 2.997 min
Delta R.T.: -0.002 min
Response: 1135526352
Conc: 476.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



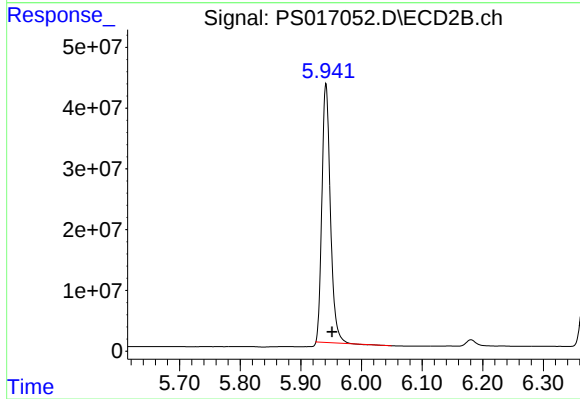
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 344084673
Conc: 473.41 ng/ml



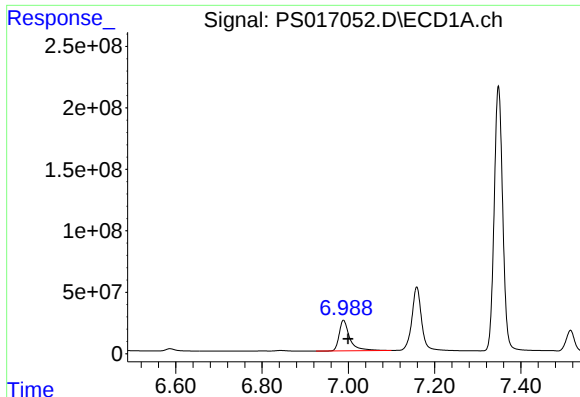
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 1025503000
Conc: 481.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

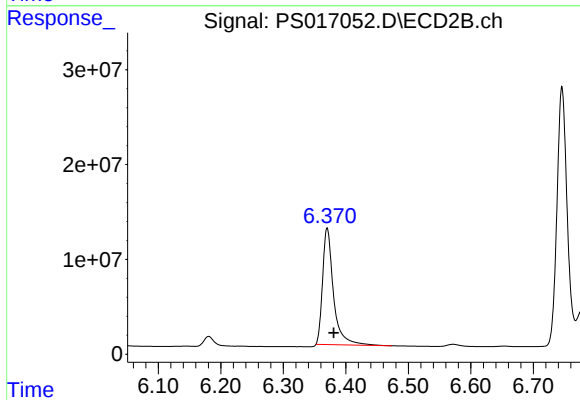
R.T.: 5.941 min
Delta R.T.: -0.010 min
Response: 413848017
Conc: 469.41 ng/ml



#3 4-Nitrophenol

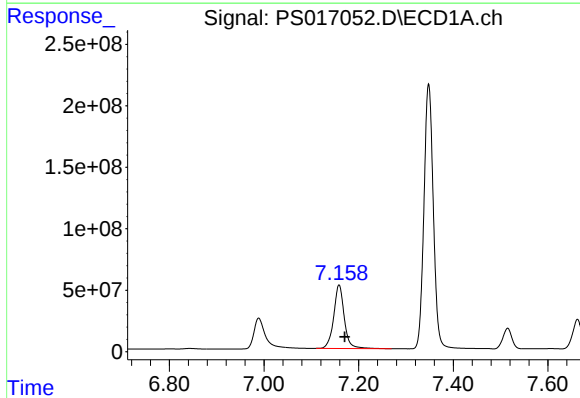
R.T.: 6.989 min
Delta R.T.: -0.011 min
Response: 423807937
Conc: 489.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



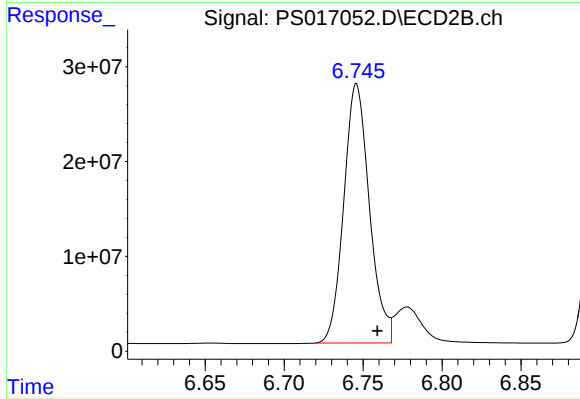
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 148810308
Conc: 475.85 ng/ml



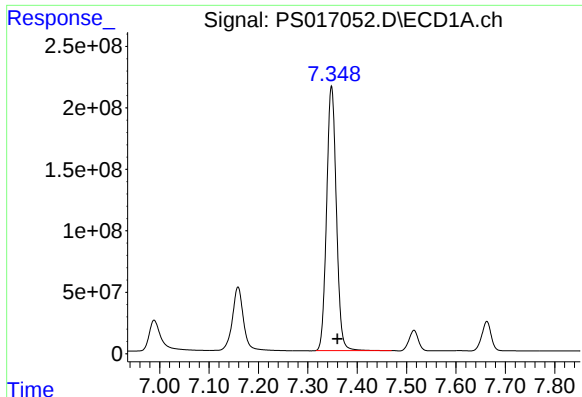
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 799005946
Conc: 524.44 ng/ml



#4 2,4-DCAA

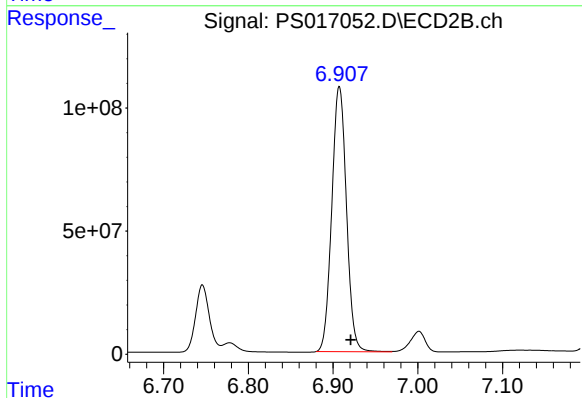
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 308864972
Conc: 526.75 ng/ml



#5 DICAMBA

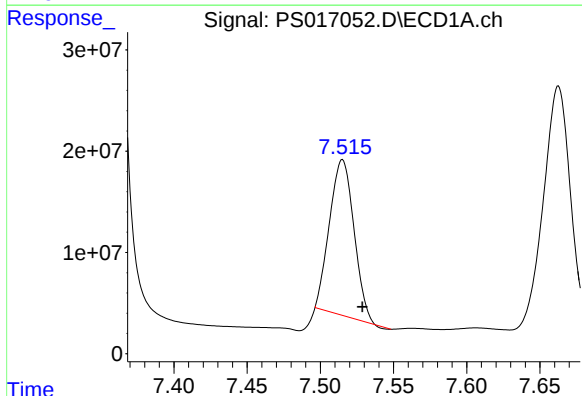
R.T.: 7.348 min
Delta R.T.: -0.012 min
Response: 2945524210
Conc: 504.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



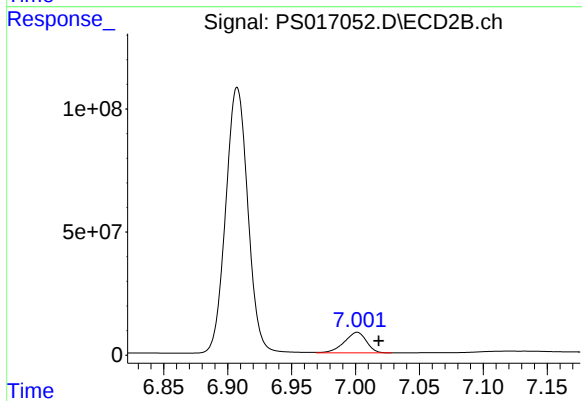
#5 DICAMBA

R.T.: 6.907 min
Delta R.T.: -0.014 min
Response: 1295609625
Conc: 508.59 ng/ml



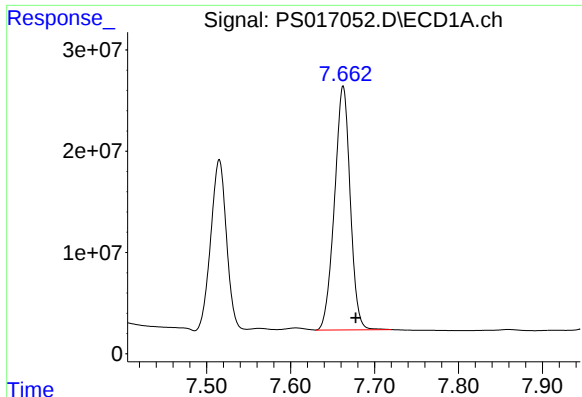
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.014 min
Response: 178381207
Conc: 41.17 ug/ml



#6 MCP

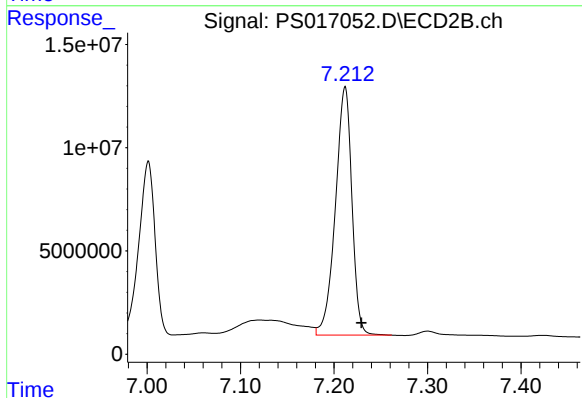
R.T.: 7.001 min
Delta R.T.: -0.017 min
Response: 100934564
Conc: 49.27 ug/ml



#7 MCPA

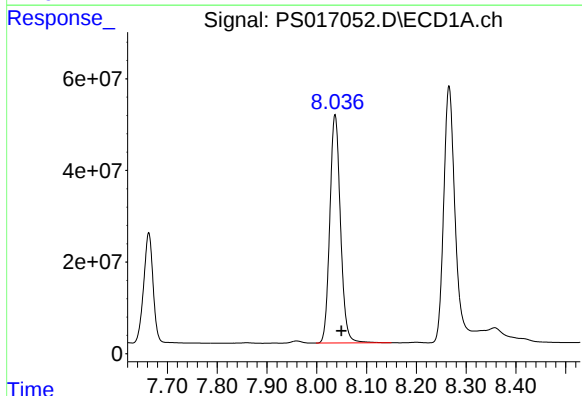
R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 312588863
Conc: 50.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



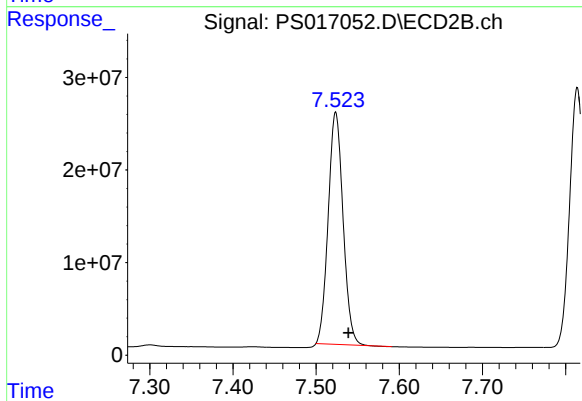
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.018 min
Response: 147697106
Conc: 48.50 ug/ml



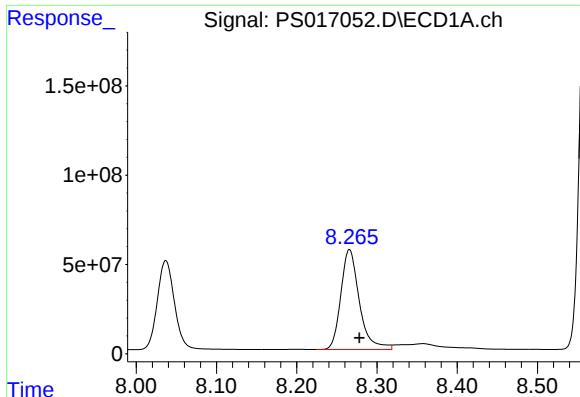
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 740892054
Conc: 501.81 ng/ml



#8 DICHLORPROP

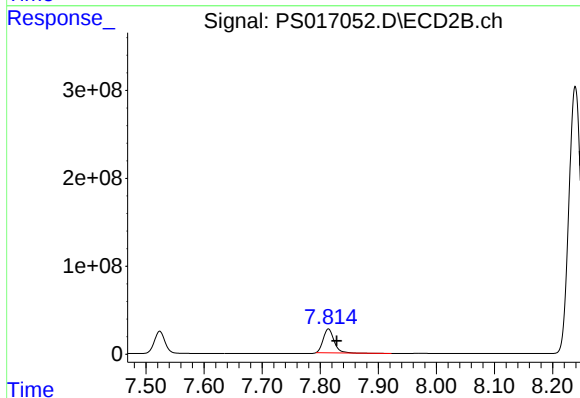
R.T.: 7.524 min
Delta R.T.: -0.015 min
Response: 311594495
Conc: 480.47 ng/ml



#9 2,4-D

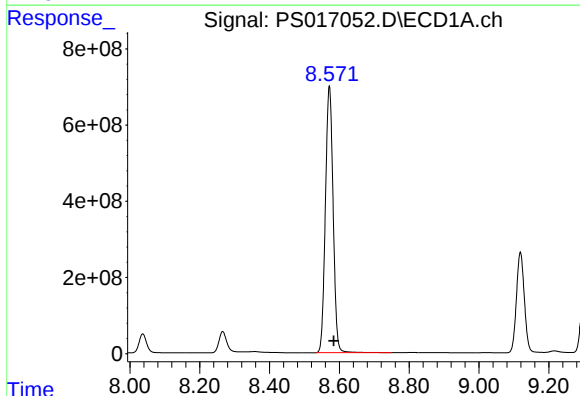
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 899333120
Conc: 511.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



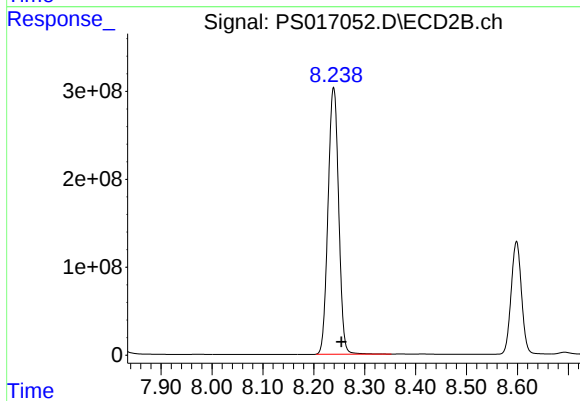
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.014 min
Response: 350340841
Conc: 460.47 ng/ml



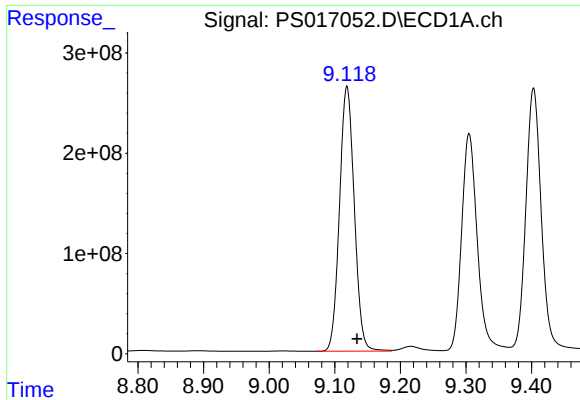
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.013 min
Response: 10713340838
Conc: 530.20 ng/ml



#10 Pentachlorophenol

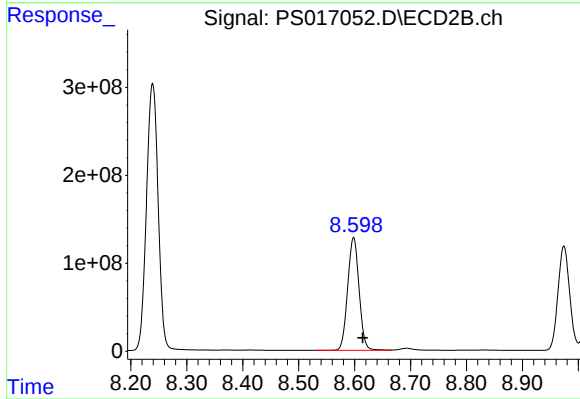
R.T.: 8.239 min
Delta R.T.: -0.016 min
Response: 4396680593
Conc: 534.29 ng/ml



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

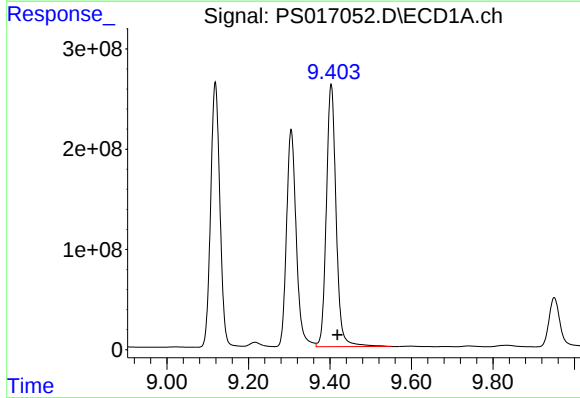
R.T.: 9.119 min
Delta R.T.: -0.016 min
Response: 4143495417
Conc: 518.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



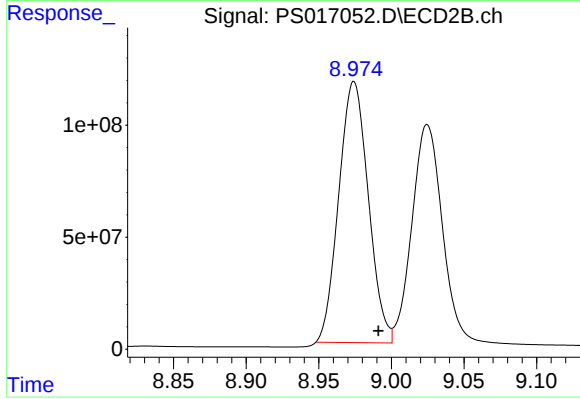
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: -0.016 min
Response: 1818763363
Conc: 519.48 ng/ml



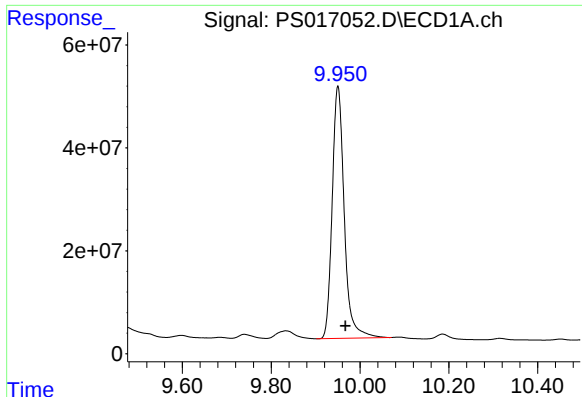
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.015 min
Response: 4358260052
Conc: 528.05 ng/ml



#12 2,4,5-T

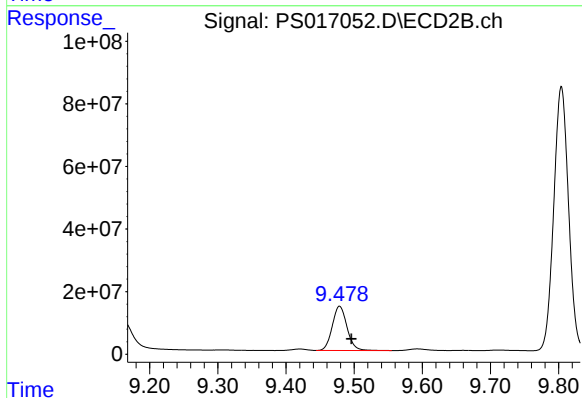
R.T.: 8.974 min
Delta R.T.: -0.017 min
Response: 1649730138
Conc: 506.94 ng/ml



#13 2,4-DB

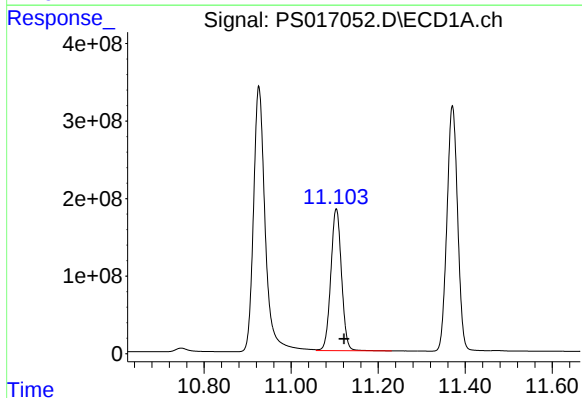
R.T.: 9.950 min
Delta R.T.: -0.017 min
Response: 922988524
Conc: 558.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



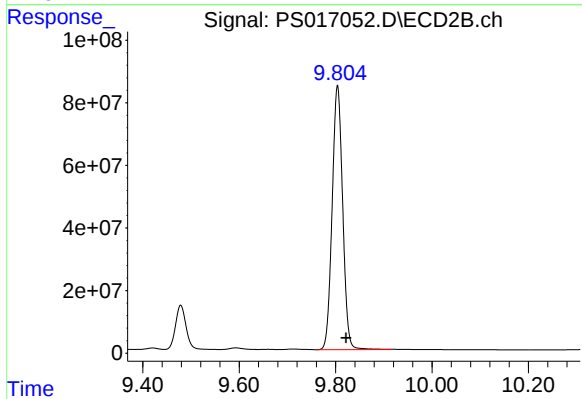
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.017 min
Response: 213153598
Conc: 511.56 ng/ml



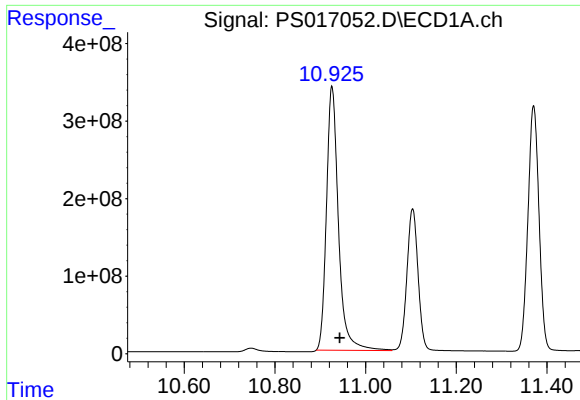
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 3110513144
Conc: 510.54 ng/ml



#14 DINOSEB

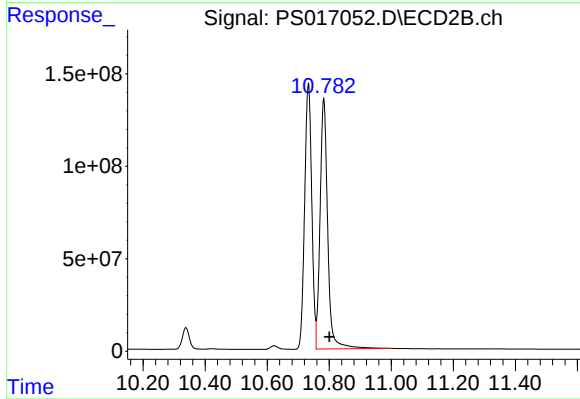
R.T.: 9.804 min
Delta R.T.: -0.018 min
Response: 1278353350
Conc: 521.87 ng/ml



#15 Picloram

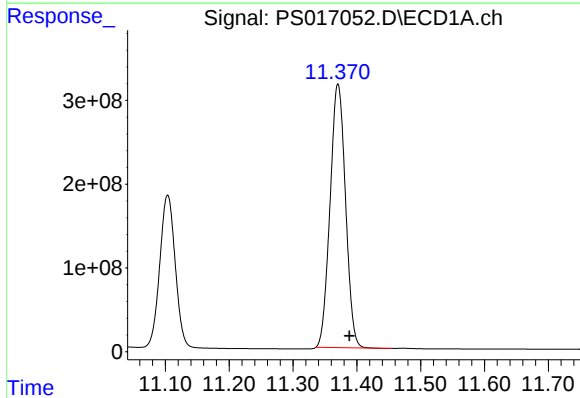
R.T.: 10.926 min
Delta R.T.: -0.017 min
Response: 6254464041
Conc: 525.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



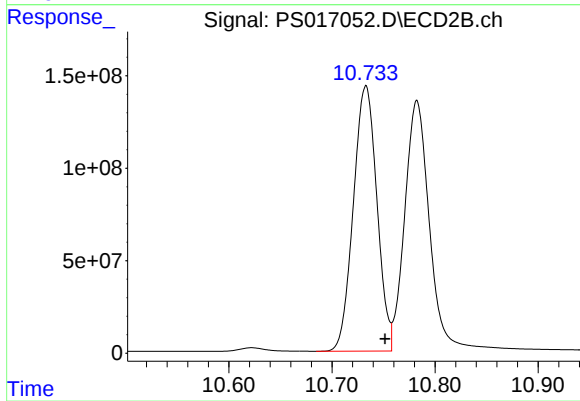
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.018 min
Response: 2310653794
Conc: 538.65 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.018 min
Response: 5292556346
Conc: 515.45 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.019 min
Response: 2280045066
Conc: 523.08 ng/ml