

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 12:00
 Operator : DD\AJ
 Sample : PB138533BS
 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: Aug 20 15:54:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.182	6.763	884.2E6	314.5E6	601.039	602.999
Target Compounds							
1) T	Dalapon	3.013	2.516	964.2E6	319.6E6	477.891	458.803
2) T	3,5-DICHL...	6.401	5.956	1167.6E6	449.4E6	554.631	569.051
3) T	4-Nitroph...	7.011	6.386	410.6E6	173.0E6	513.781	563.146
5) T	DICAMBA	7.373	6.926	3197.7E6	1262.1E6	570.801	579.183
6) T	MCPD	7.541	7.022	227.0E6	99054565	53.651	57.335
7) T	MCPA	7.689	7.234	343.4E6	150.8E6	55.735	55.336
8) T	DICHLORPROP	8.065	7.546	761.5E6	312.3E6	565.857	576.381
9) T	2,4-D	8.294	7.837	856.5E6	362.7E6	566.406	572.409
10) T	Pentachlo...	8.602	8.264	11507.7E6	4459.3E6	586.254	601.944
11) T	2,4,5-TP ...	9.153	8.624	4170.1E6	1732.8E6	576.716	593.878
12) T	2,4,5-T	9.436	9.002	4425.1E6	1725.5E6	580.502	595.685
13) T	2,4-DB	9.986	9.507	831.8E6	219.0E6	572.304	579.013
14) T	DINOSEB	11.143	9.834	3045.6E6	1238.3E6	577.563	607.792
15) T	Picloram	10.963	10.812	5255.7E6	2199.3E6	526.577	546.183
16) T	DCPA	11.411	10.764	6150.2E6	2715.1E6	581.846	604.014

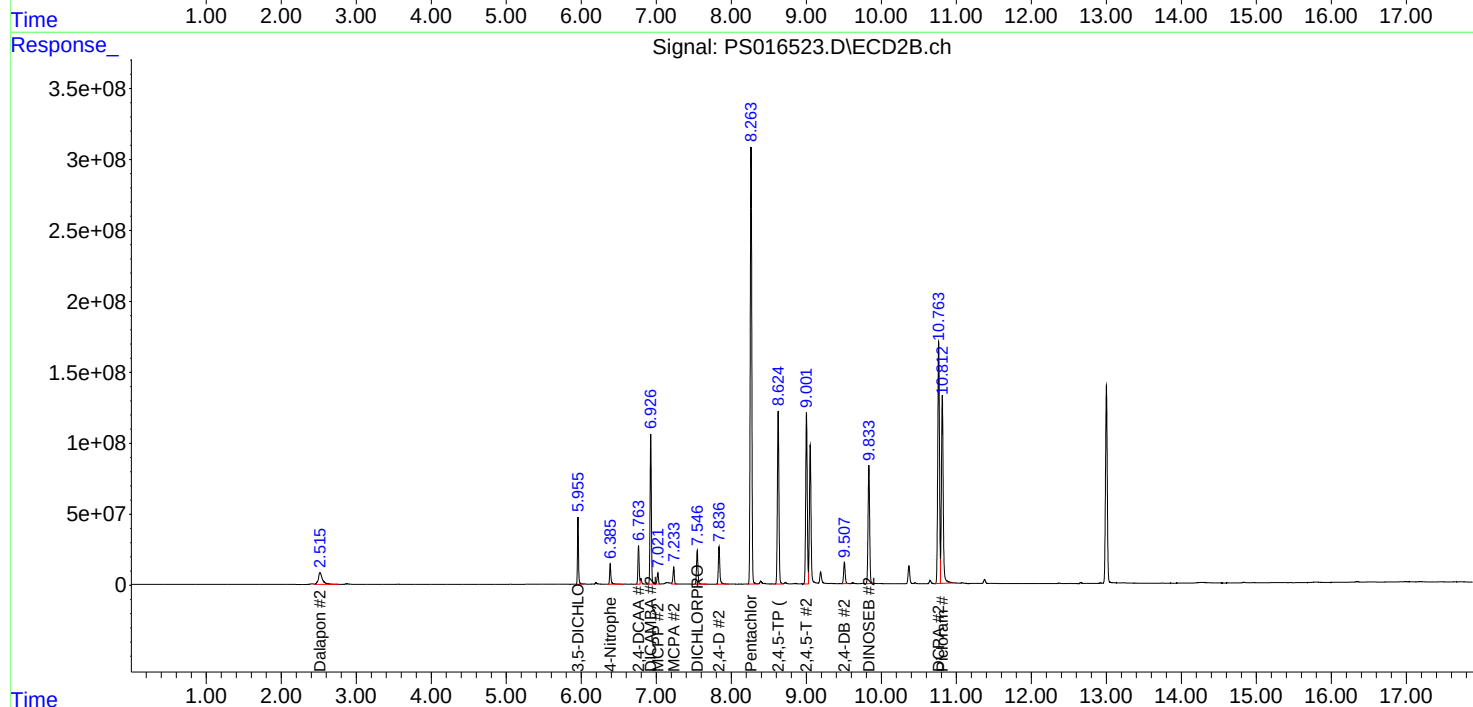
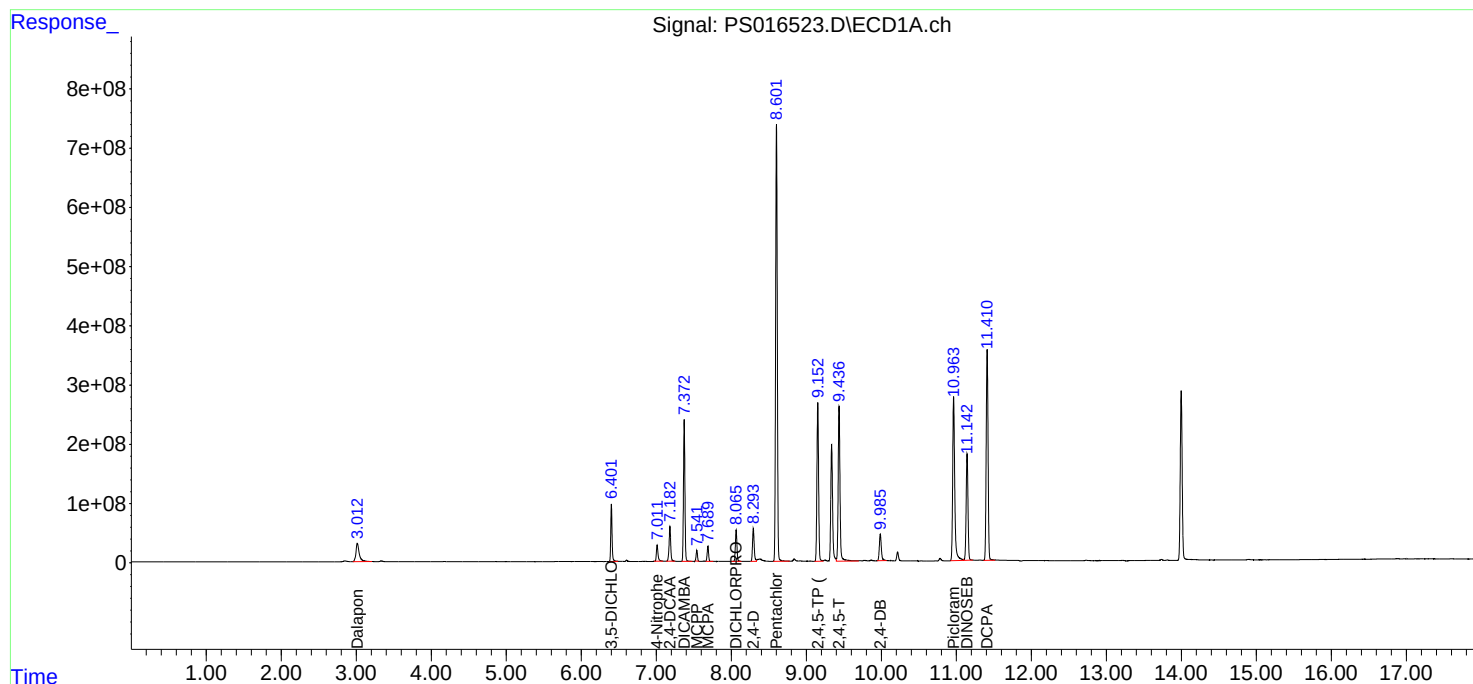
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

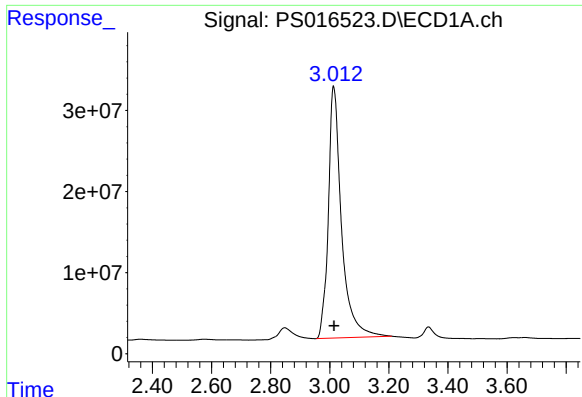
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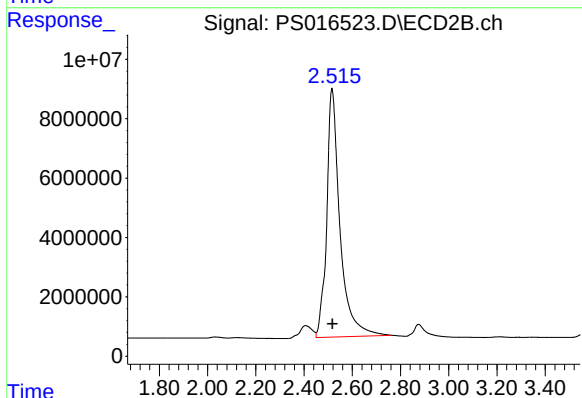




#1 Dalapon

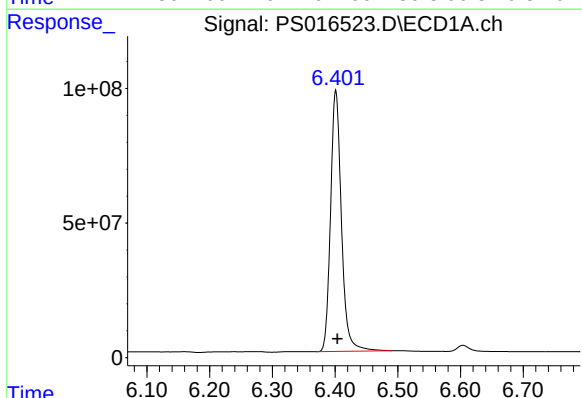
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 964156378
Conc: 477.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



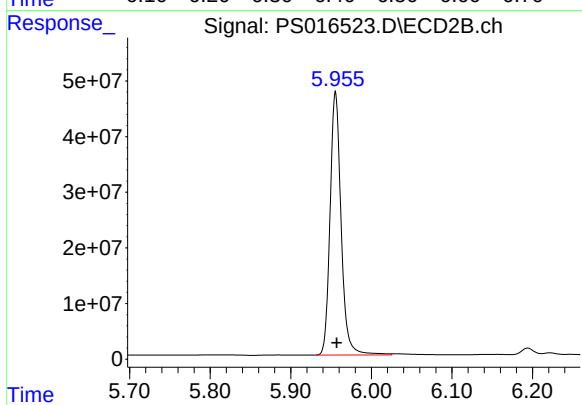
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.002 min
Response: 319621354
Conc: 458.80 ng/ml



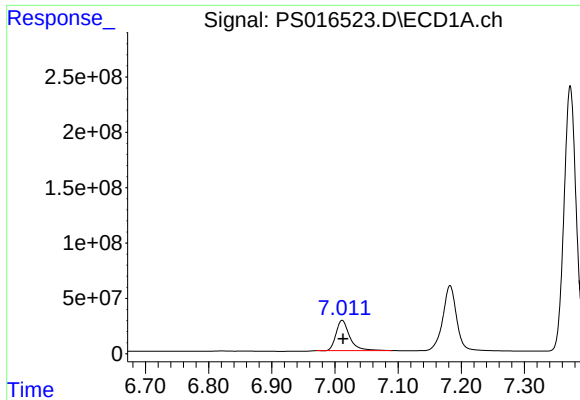
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 1167642251
Conc: 554.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

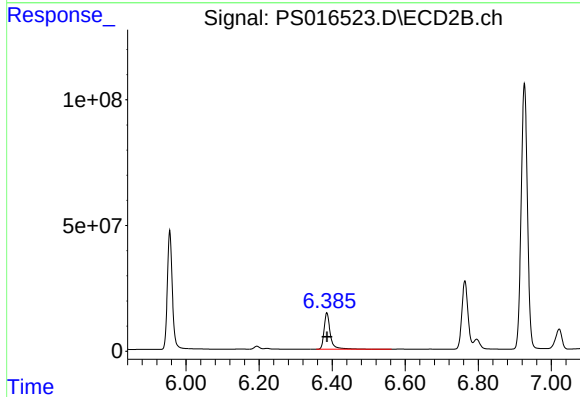
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 449354034
Conc: 569.05 ng/ml



#3 4-Nitrophenol

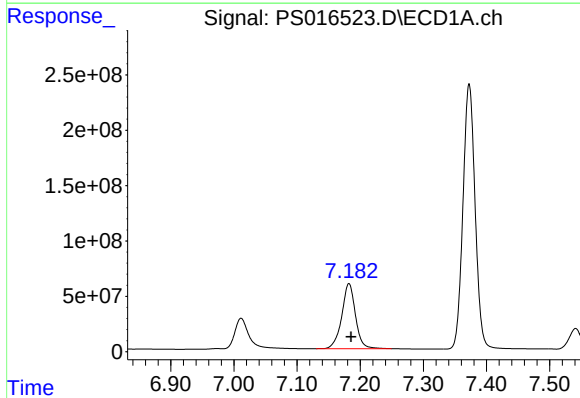
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 410598067
Conc: 513.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



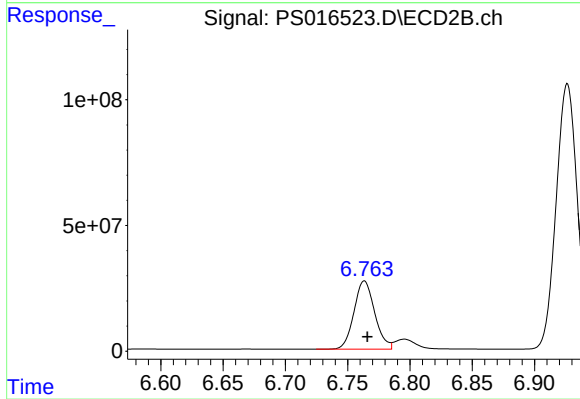
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 173047802
Conc: 563.15 ng/ml



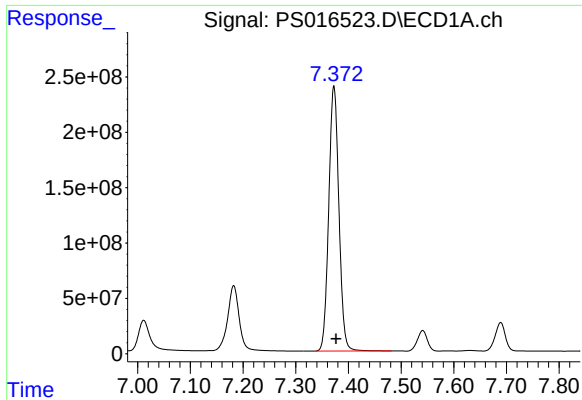
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 884192824
Conc: 601.04 ng/ml



#4 2,4-DCAA

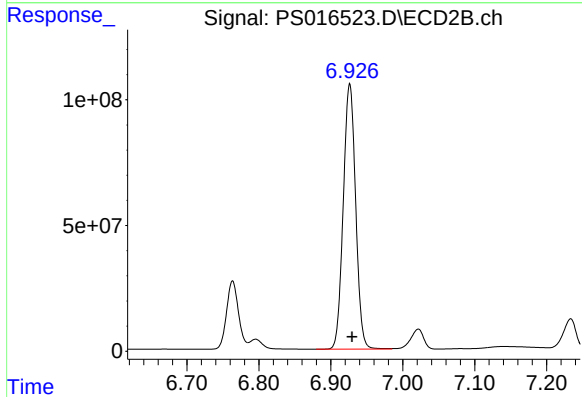
R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 314539150
Conc: 603.00 ng/ml



#5 DICAMBA

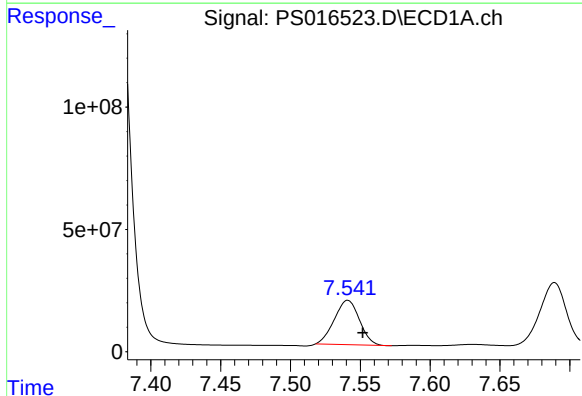
R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 3197657985
Conc: 570.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



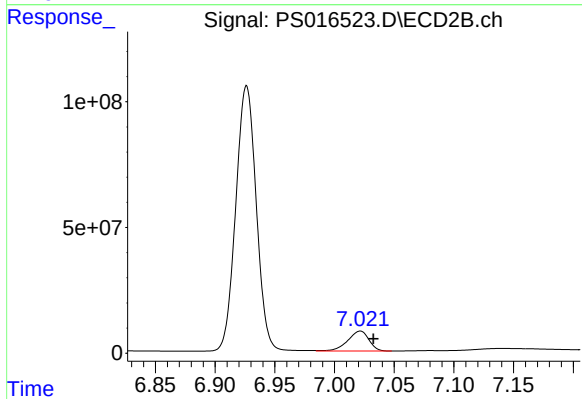
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 1262128712
Conc: 579.18 ng/ml



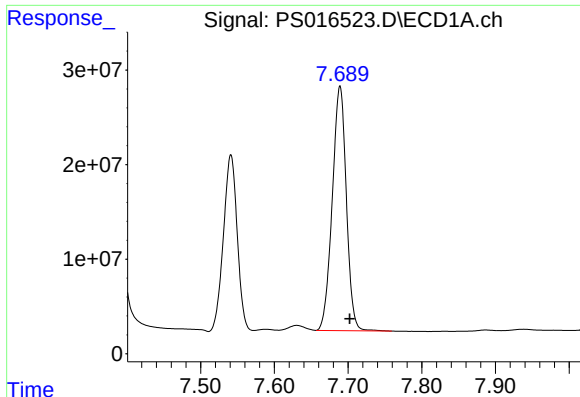
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 227038651
Conc: 53.65 ug/ml



#6 MCP

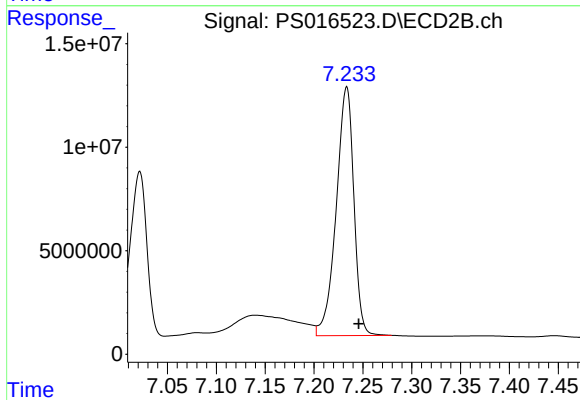
R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 99054565
Conc: 57.33 ug/ml



#7 MCPA

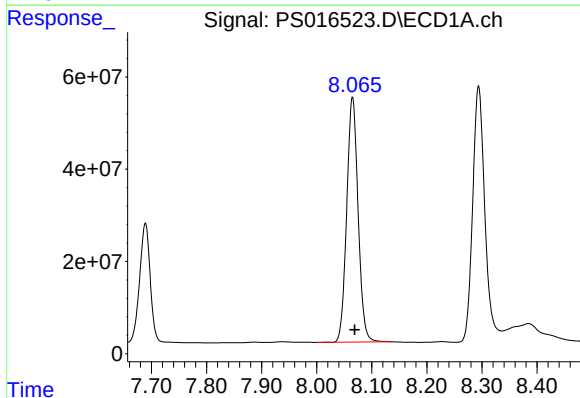
R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 343350771
Conc: 55.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



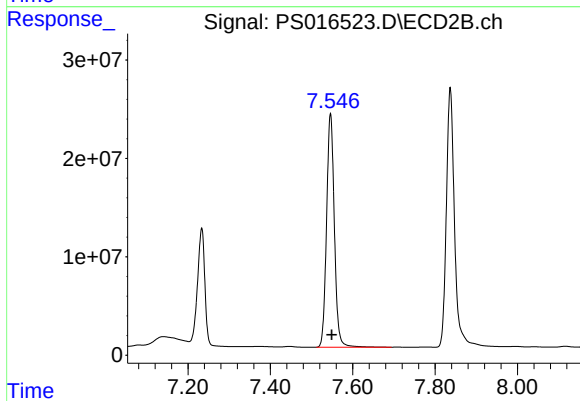
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.012 min
Response: 150840781
Conc: 55.34 ug/ml



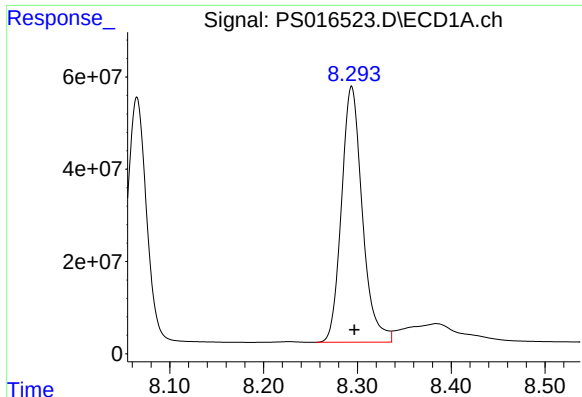
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 761508249
Conc: 565.86 ng/ml



#8 DICHLORPROP

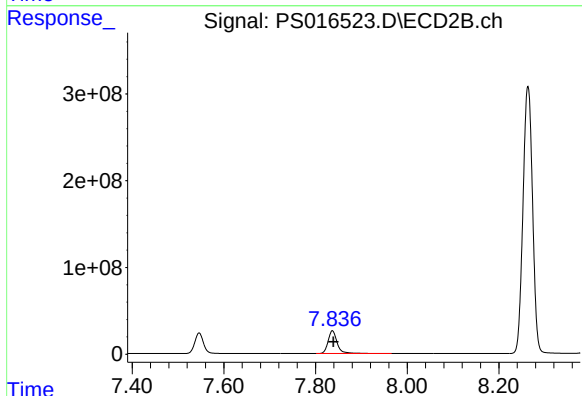
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 312259439
Conc: 576.38 ng/ml



#9 2,4-D

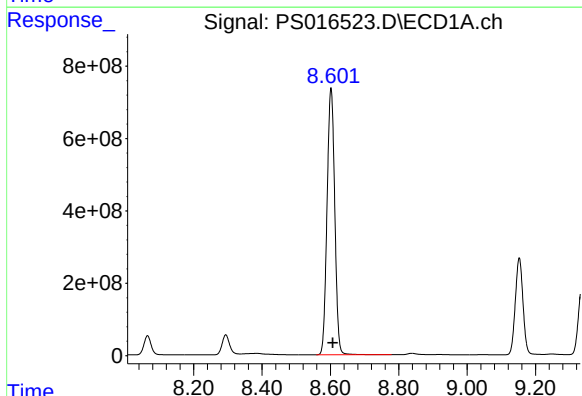
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 856512861
Conc: 566.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



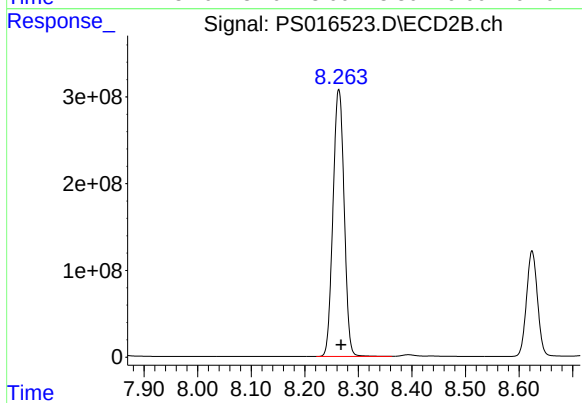
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 362664063
Conc: 572.41 ng/ml



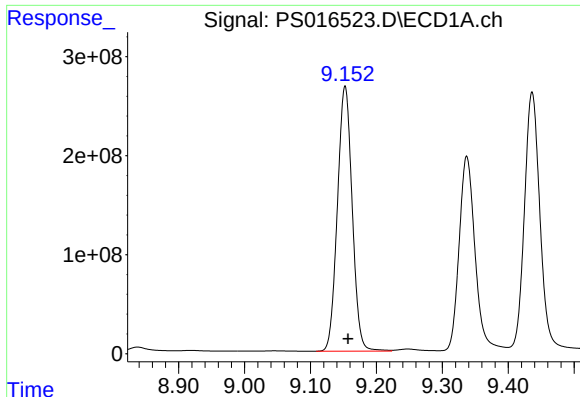
#10 Pentachlorophenol

R.T.: 8.602 min
Delta R.T.: -0.005 min
Response: 11507674343
Conc: 586.25 ng/ml



#10 Pentachlorophenol

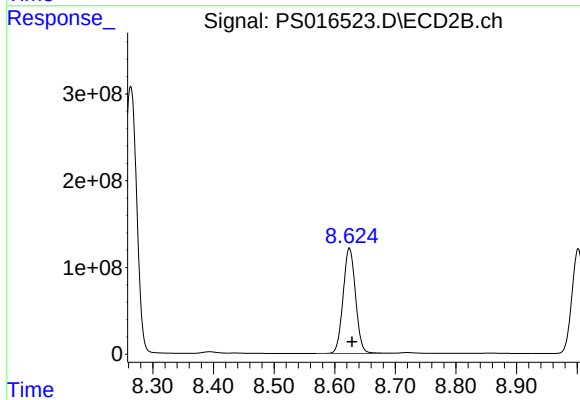
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 4459303846
Conc: 601.94 ng/ml



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

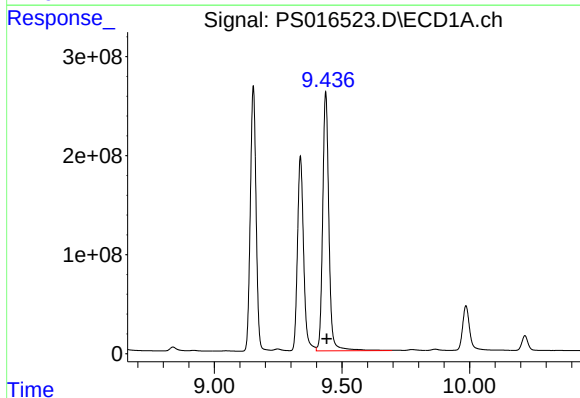
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 4170120258
Conc: 576.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



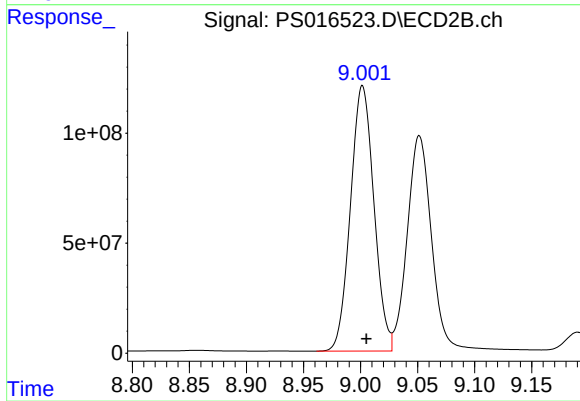
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 1732841954
Conc: 593.88 ng/ml



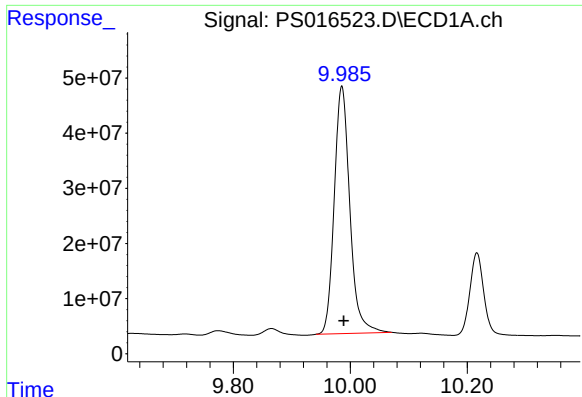
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.004 min
Response: 4425124445
Conc: 580.50 ng/ml



#12 2,4,5-T

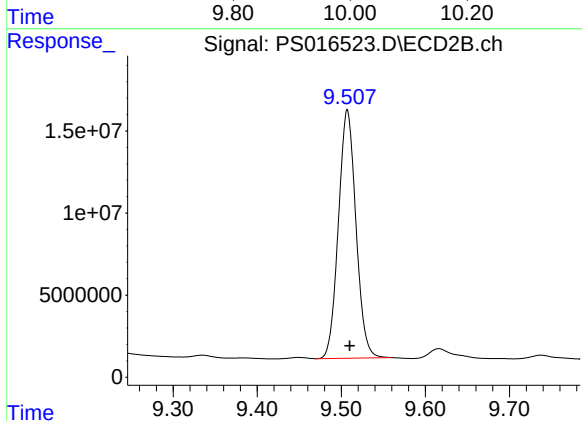
R.T.: 9.002 min
Delta R.T.: -0.004 min
Response: 1725473719
Conc: 595.68 ng/ml



#13 2,4-DB

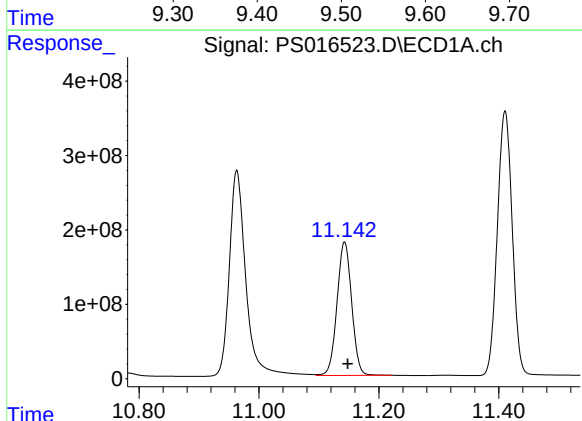
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 831807034
Conc: 572.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



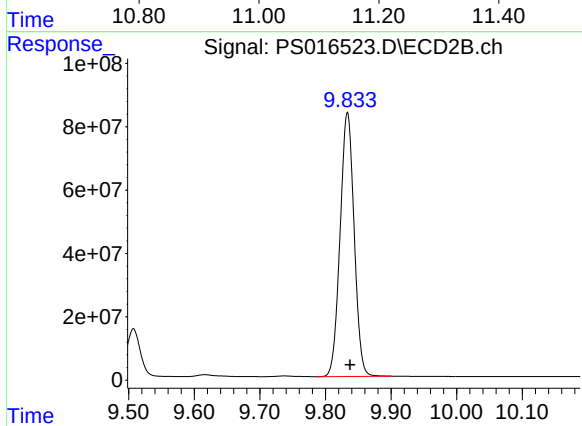
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 219041483
Conc: 579.01 ng/ml



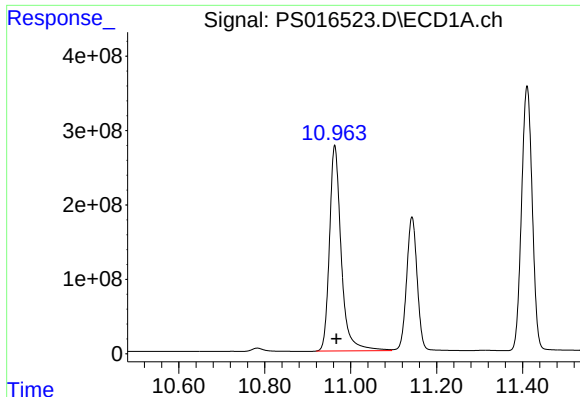
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3045633605
Conc: 577.56 ng/ml



#14 DINOSEB

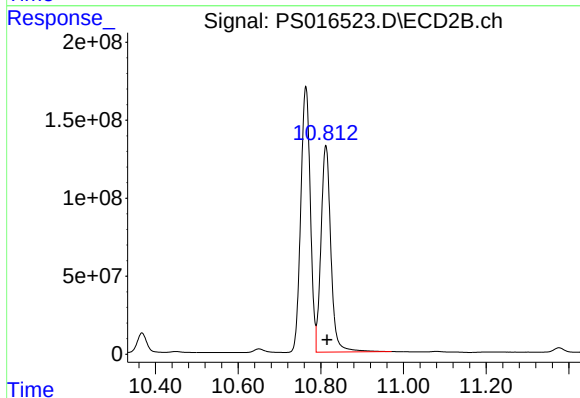
R.T.: 9.834 min
Delta R.T.: -0.004 min
Response: 1238264102
Conc: 607.79 ng/ml



#15 Picloram

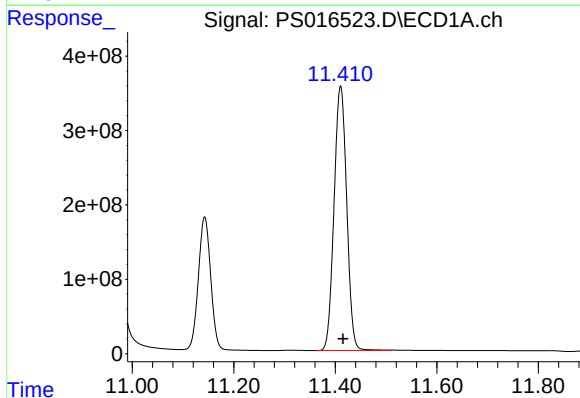
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 5255672085
Conc: 526.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



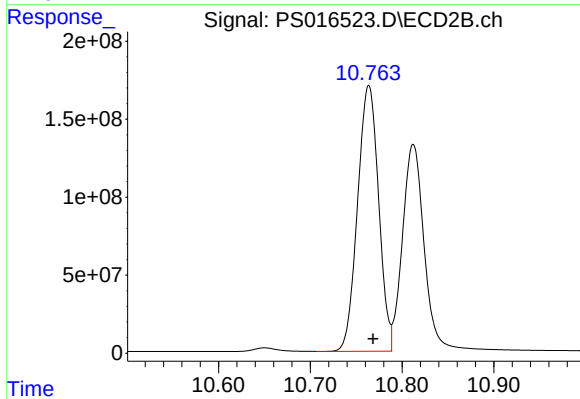
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 2199280510
Conc: 546.18 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.005 min
Response: 6150196933
Conc: 581.85 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2715106031
Conc: 604.01 ng/ml