

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 09:05
 Operator : DD\AJ
 Sample : PB137060BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 15:16:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.768	937.7E6	286.7E6	564.412	569.042
Target Compounds							
1) T	Dalapon	3.021	2.523	1067.1E6	313.1E6	528.712	482.142
2) T	3,5-DICHL...	6.407	5.958	1233.5E6	402.6E6	549.570	533.862
3) T	4-Nitroph...	7.017	6.388	481.2E6	159.9E6	529.311	522.760
5) T	DICAMBA	7.381	6.931	3359.3E6	1142.9E6	522.522	550.815
6) T	MCPD	7.550	7.027	254.5E6	89565205	46.867	53.735
7) T	MCPA	7.699	7.239	363.9E6	133.4E6	46.485	51.981
8) T	DICHLORPROP	8.075	7.552	803.9E6	279.0E6	507.708	538.905
9) T	2,4-D	8.302	7.843	874.9E6	330.4E6	499.212	532.591
10) T	Pentachlo...	8.613	8.271	11543.3E6	3961.3E6	534.826	563.987
11) T	2,4,5-TP ...	9.163	8.632	4274.9E6	1534.1E6	489.056	555.674
12) T	2,4,5-T	9.446	9.008	4293.7E6	1553.7E6	486.360	550.877
13) T	2,4-DB	9.996	9.515	871.7E6	201.0E6	426.131	538.291 #
14) T	DINOSEB	11.157	9.842	2990.8E6	1100.4E6	461.799	546.324
15) T	Picloram	10.974	10.819	4553.5E6	1742.8E6	333.084	414.399
16) T	DCPA	11.424	10.773	5993.5E6	2369.3E6	453.149	563.554

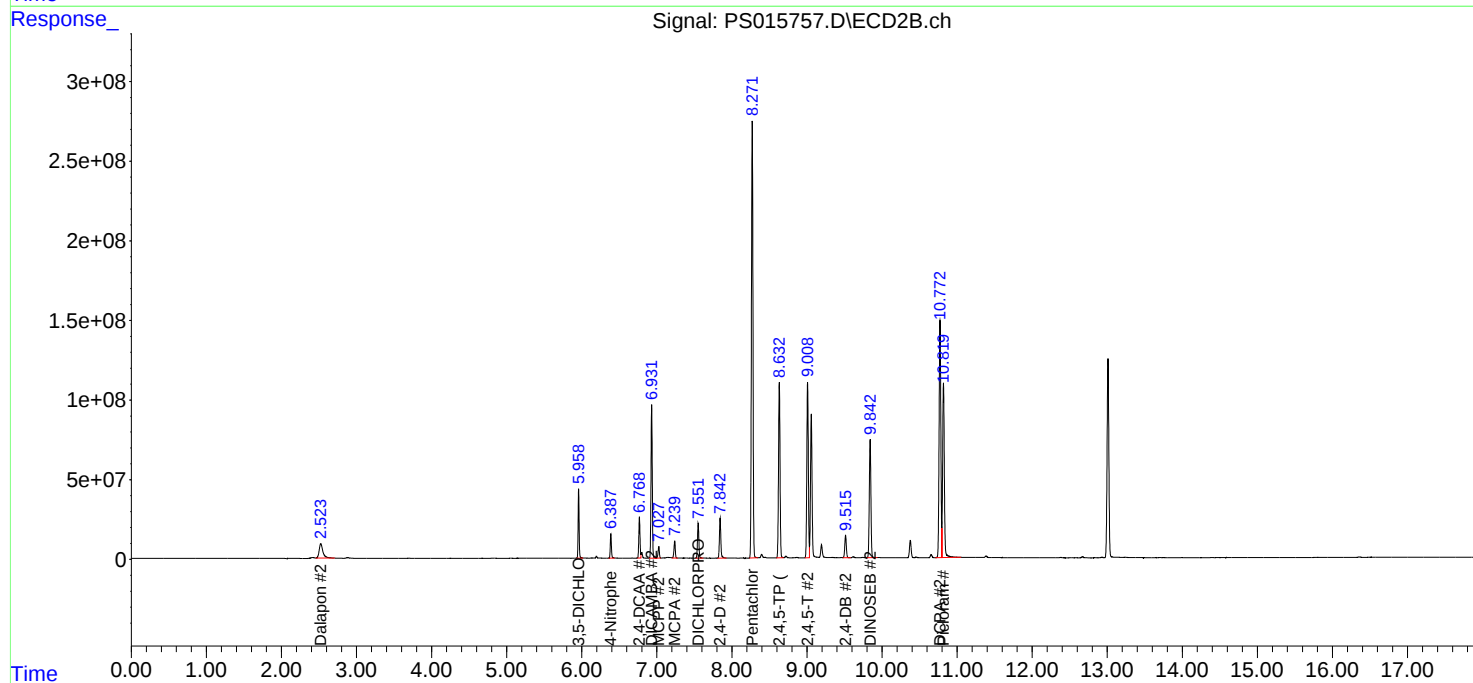
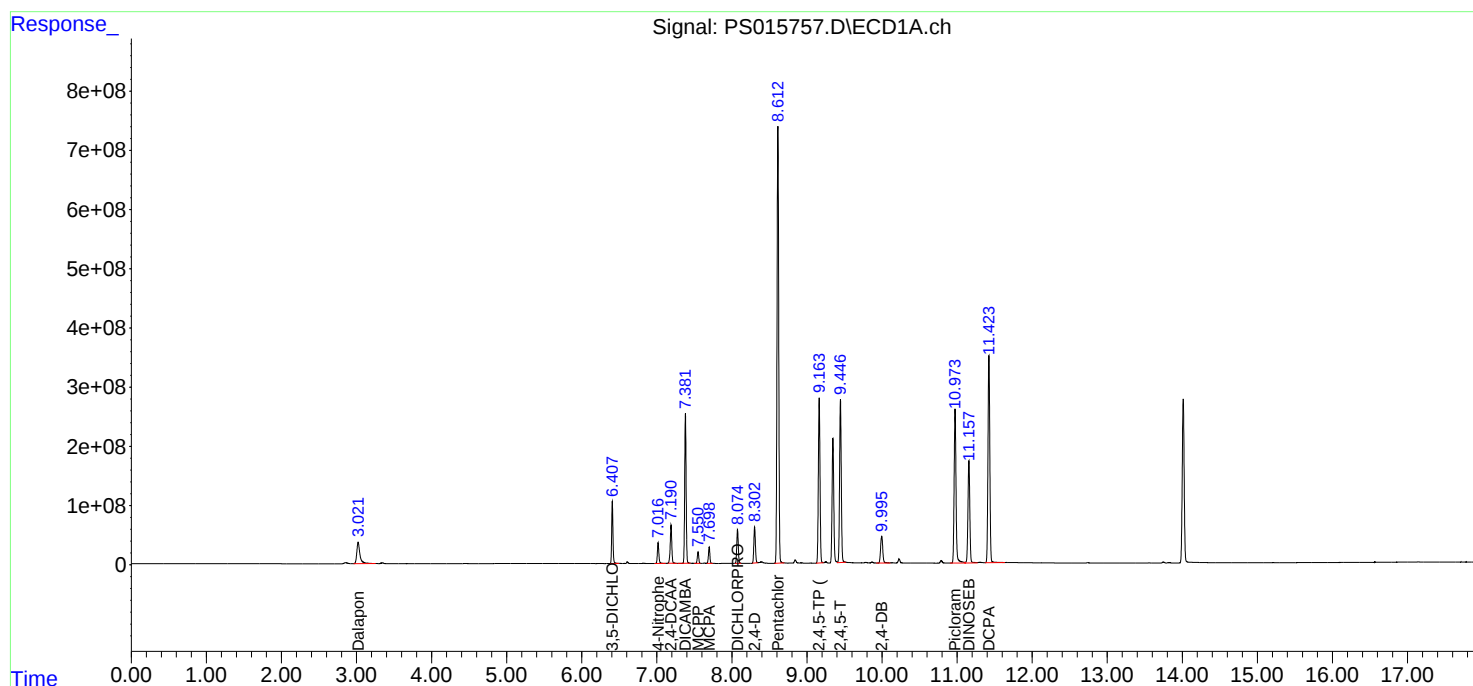
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

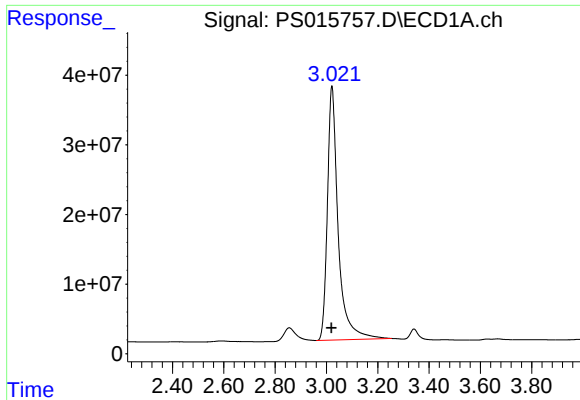
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 09:05
Operator : DD\AJ
Sample : PB137060BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 15:16:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 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

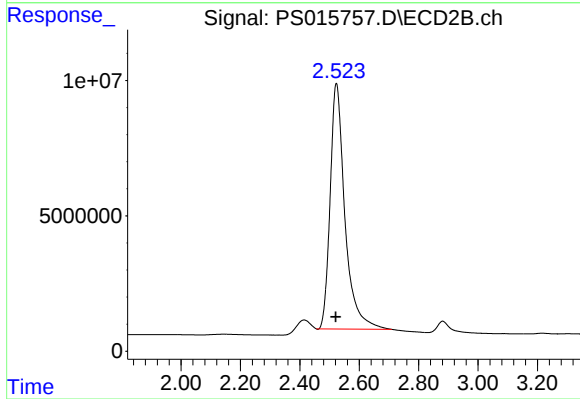




#1 Dalapon

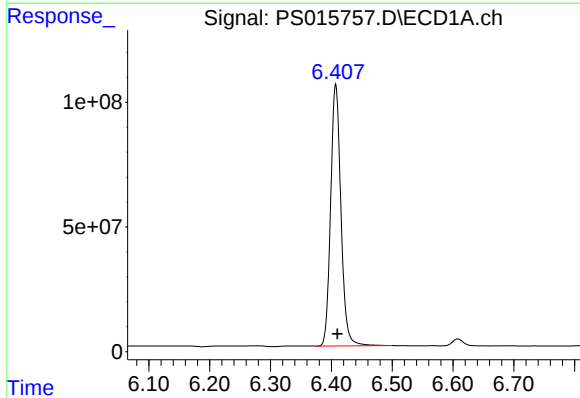
R.T.: 3.021 min
Delta R.T.: 0.001 min
Response: 1067132188
Conc: 528.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



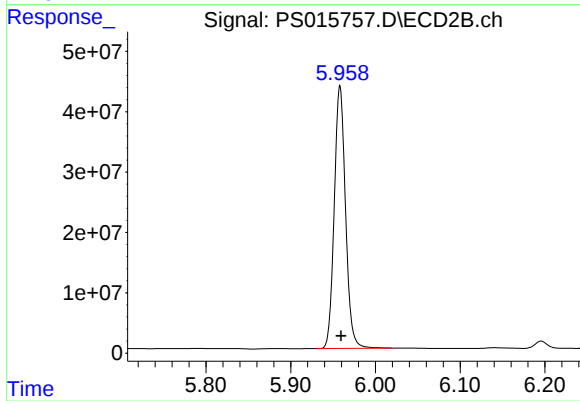
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 313142464
Conc: 482.14 ng/ml



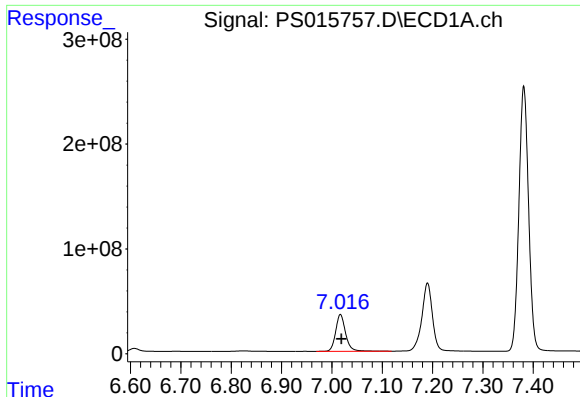
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1233477660
Conc: 549.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

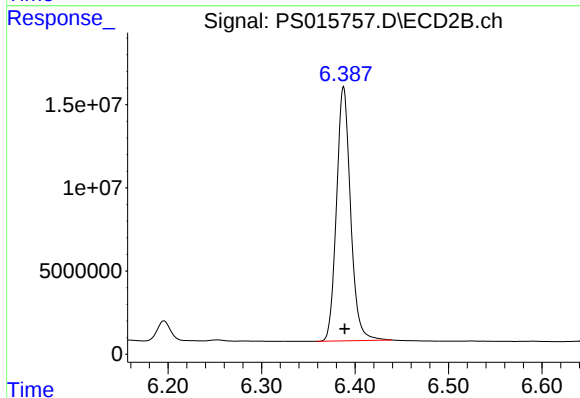
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 402618995
Conc: 533.86 ng/ml



#3 4-Nitrophenol

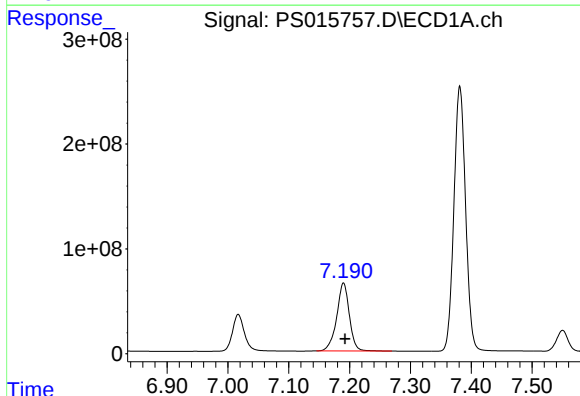
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 481222669
Conc: 529.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



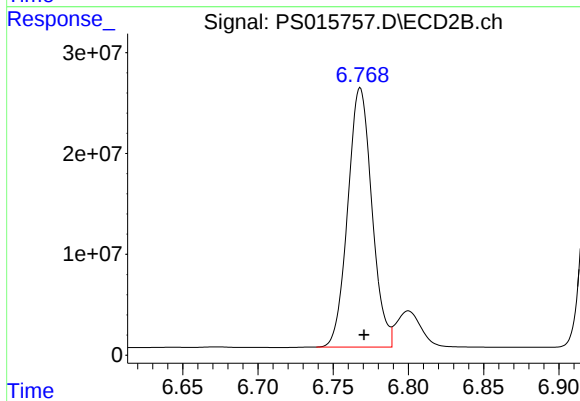
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 159928913
Conc: 522.76 ng/ml



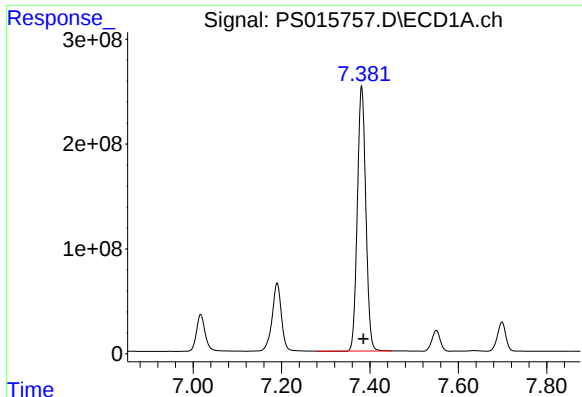
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 937741051
Conc: 564.41 ng/ml



#4 2,4-DCAA

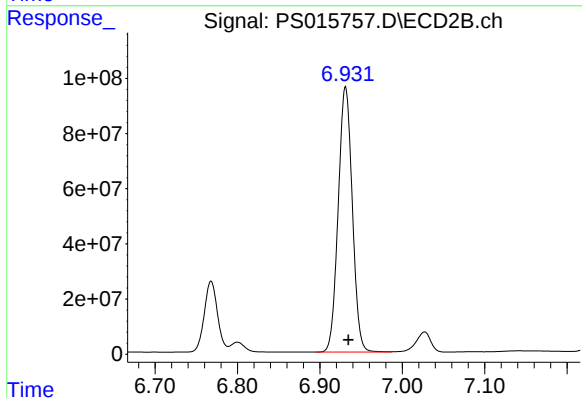
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 286712665
Conc: 569.04 ng/ml



#5 DICAMBA

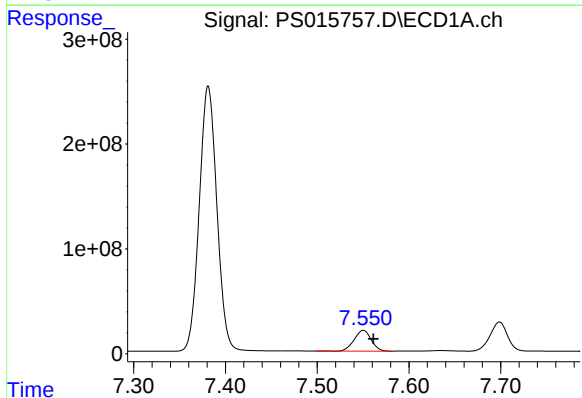
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 3359275014
Conc: 522.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



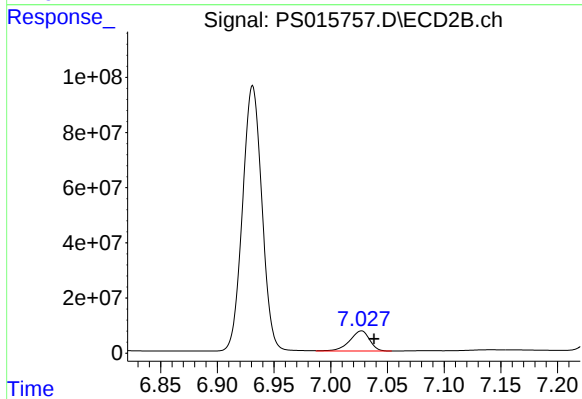
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 1142922495
Conc: 550.82 ng/ml



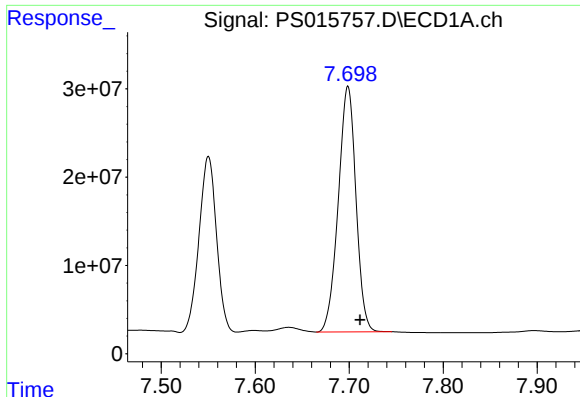
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 254532807
Conc: 46.87 ug/ml



#6 MCP

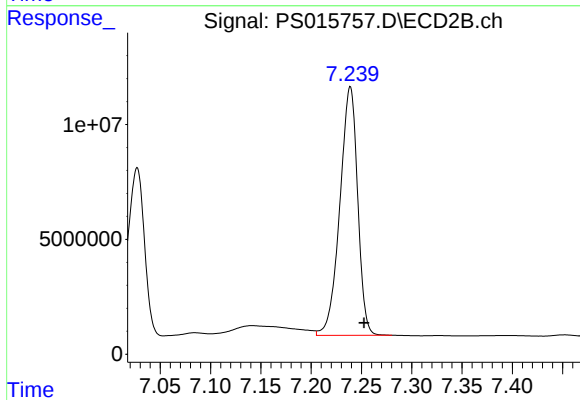
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 89565205
Conc: 53.74 ug/ml



#7 MCPA

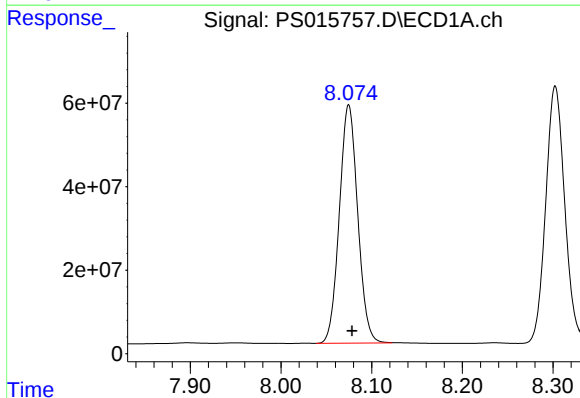
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 363892408
Conc: 46.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



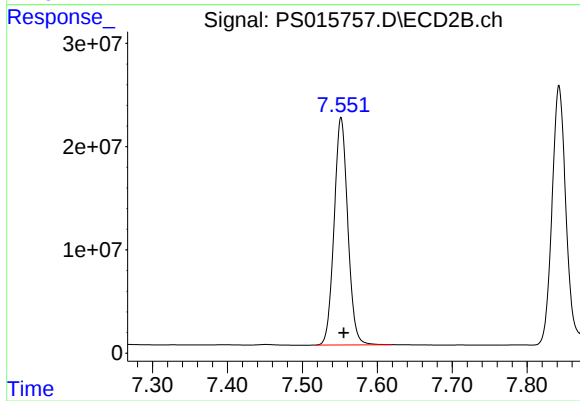
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 133353639
Conc: 51.98 ug/ml



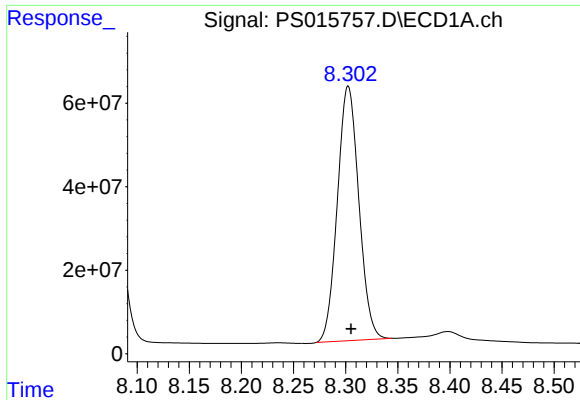
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 803882643
Conc: 507.71 ng/ml



#8 DICHLORPROP

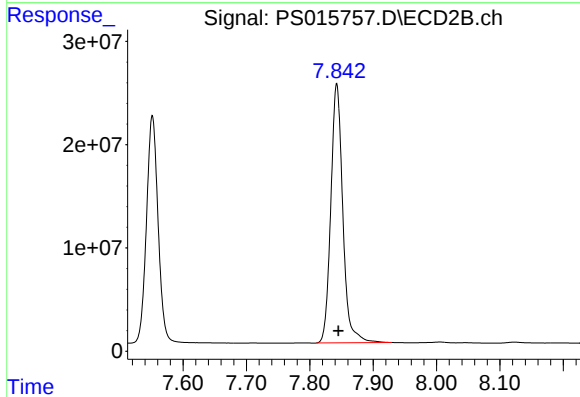
R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 279015671
Conc: 538.91 ng/ml



#9 2,4-D

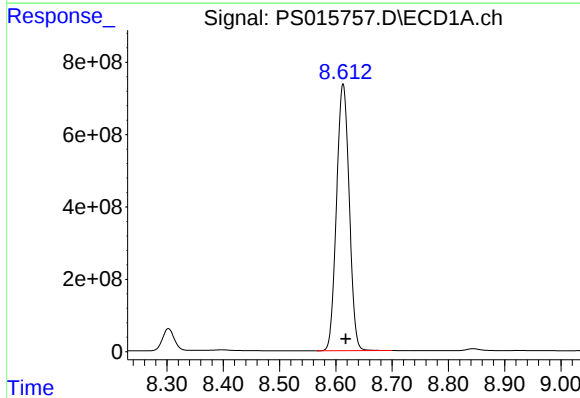
R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 874898637
Conc: 499.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



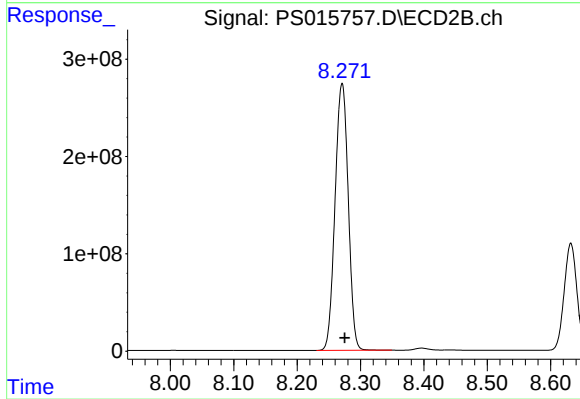
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 330360031
Conc: 532.59 ng/ml



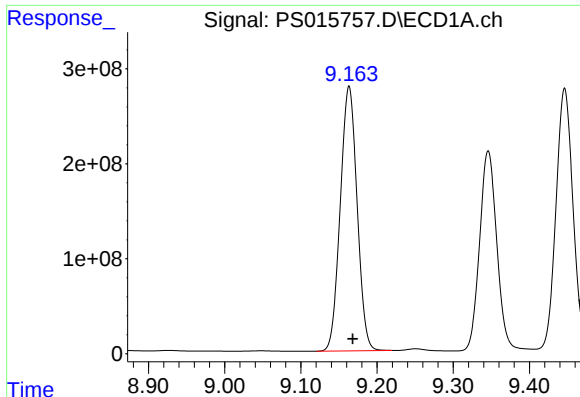
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 11543345205
Conc: 534.83 ng/ml



#10 Pentachlorophenol

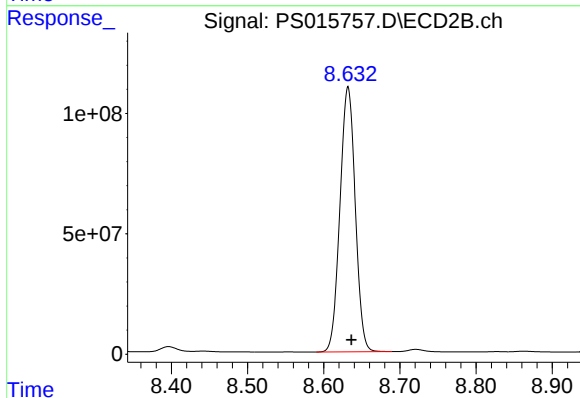
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 3961257831
Conc: 563.99 ng/ml



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

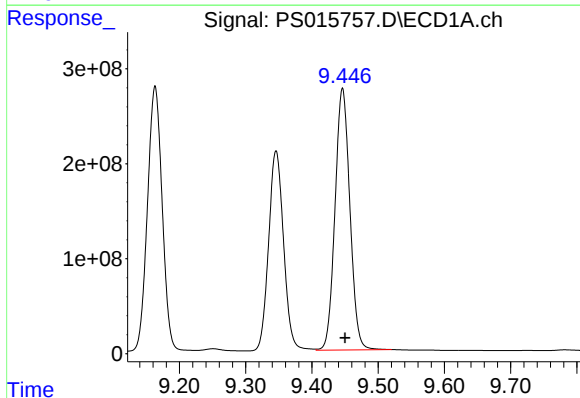
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 4274948114
Conc: 489.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



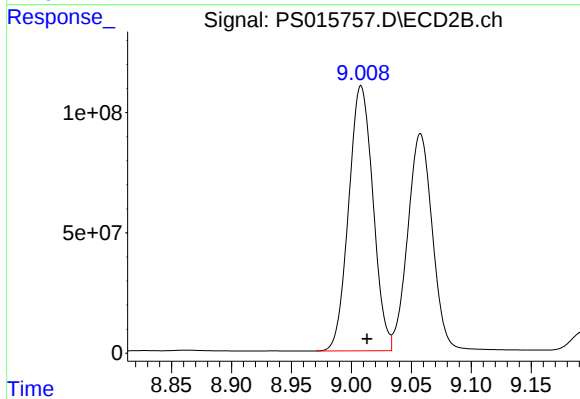
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.004 min
Response: 1534057880
Conc: 555.67 ng/ml



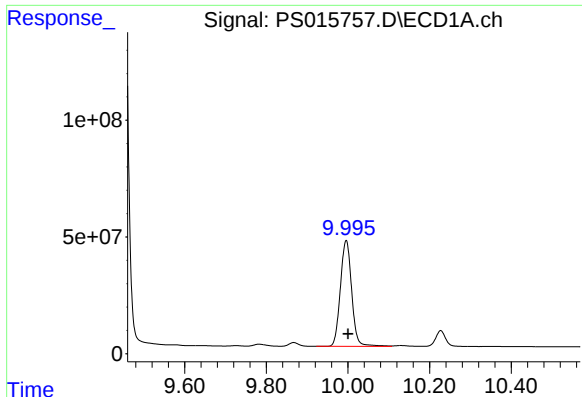
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.004 min
Response: 4293736507
Conc: 486.36 ng/ml



#12 2,4,5-T

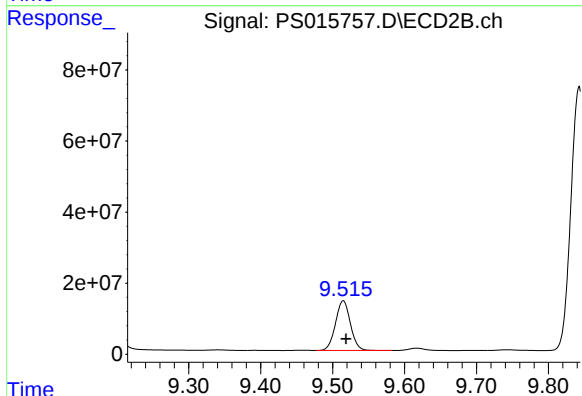
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 1553718288
Conc: 550.88 ng/ml



#13 2,4-DB

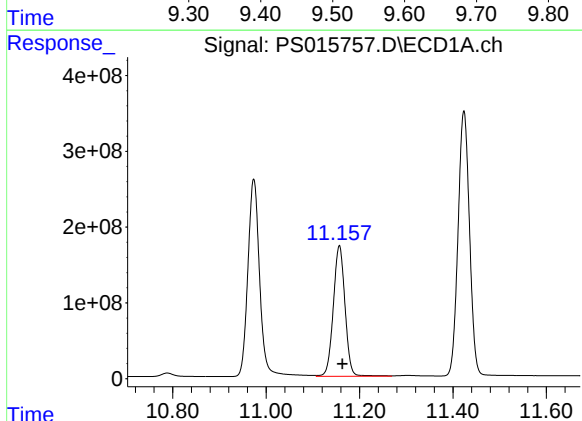
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 871669412
Conc: 426.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



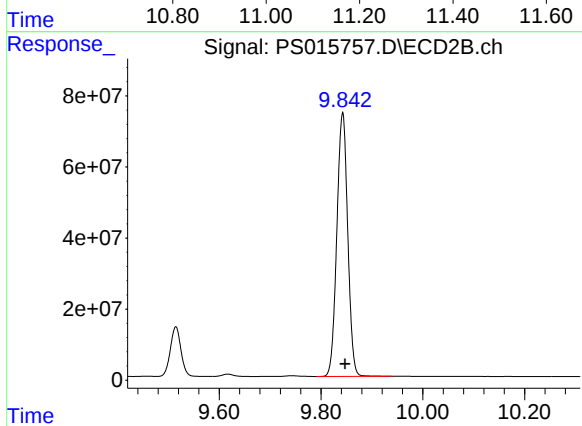
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: -0.004 min
Response: 201045940
Conc: 538.29 ng/ml



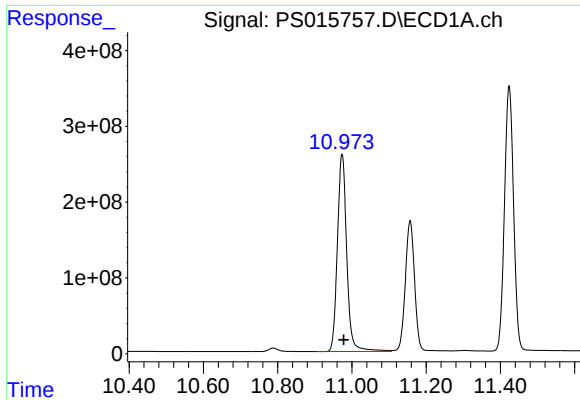
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.006 min
Response: 2990832641
Conc: 461.80 ng/ml



#14 DINOSEB

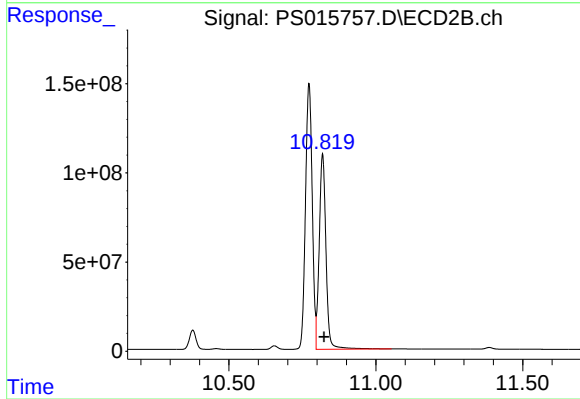
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 1100366980
Conc: 546.32 ng/ml



#15 Picloram

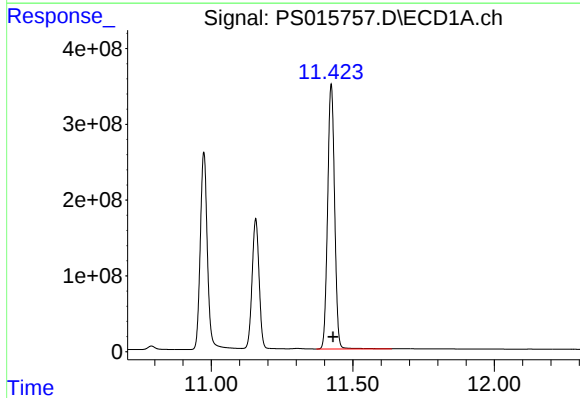
R.T.: 10.974 min
Delta R.T.: -0.004 min
Response: 4553540874
Conc: 333.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



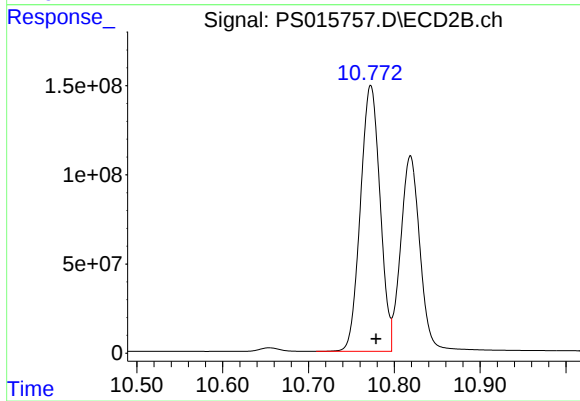
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 1742781062
Conc: 414.40 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 5993540930
Conc: 453.15 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 2369303604
Conc: 563.55 ng/ml