

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 07:29
 Operator : DD\AJ
 Sample : M2625-14MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(190-194)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 08:42:05 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 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	7.190	6.767	730.1E6	239.0E6	439.463	474.268m
Target Compounds							
1) T	Dalapon	3.016	2.517	842.3E6	275.8E6	417.308	424.592m
2) T	3,5-DICHL...	6.407	5.957	1213.3E6	381.1E6	540.567	505.372m
5) T	DICAMBA	7.382	6.931	3143.8E6	1044.4E6	489.008	503.333
6) T	MCP	7.551	7.027	275.0E6	87174210	50.636	52.301
7) T	MCPA	7.699	7.238	352.0E6	133.8E6	44.968	52.151
8) T	DICHLORPROP	8.074	7.552	811.0E6	314.5E6	512.227	607.424
9) T	2,4-D	8.302	7.841	981.3E6	366.2E6	559.908	590.435m
10) T	Pentachlo...	8.613	8.270	10395.4E6	3519.8E6	481.638	501.136
11) T	2,4,5-TP ...	9.163	8.631	4554.3E6	1899.6E6	521.015	688.086m#
12) T	2,4,5-T	9.447	9.008	4219.4E6	1541.9E6	477.945	546.690
13) T	2,4-DB	9.998	9.514	568.6E6	197.5E6	277.971m	528.678 #
14) T	DINOSEB	11.157	9.842	2491.8E6	859.4E6	384.752	426.678
15) T	Picloram	10.973	10.818	5318.4E6	1995.4E6	389.033	474.461
16) T	DCPA	11.425	10.773	4681.5E6	1917.2E6	353.954	456.019 #

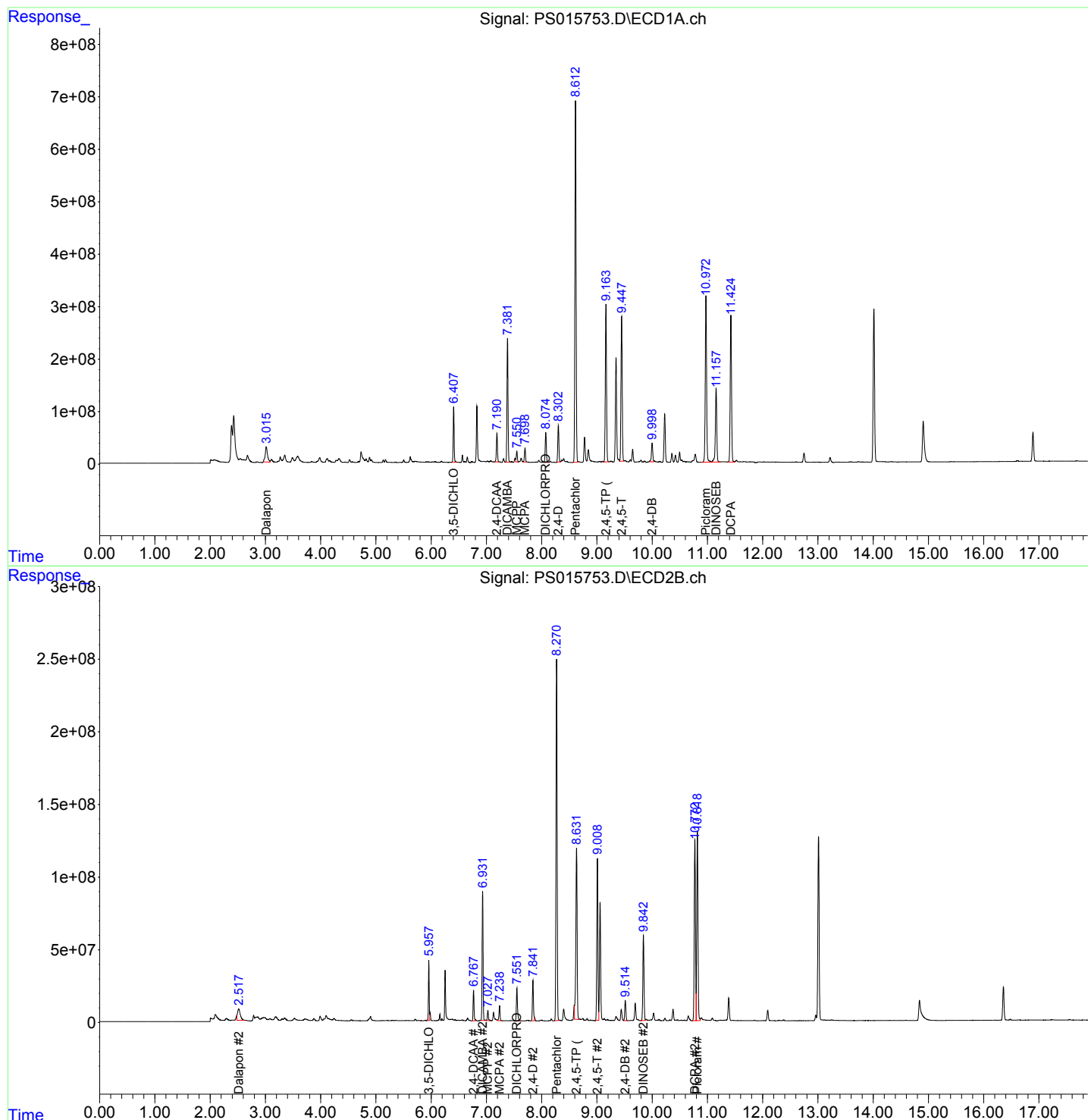
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

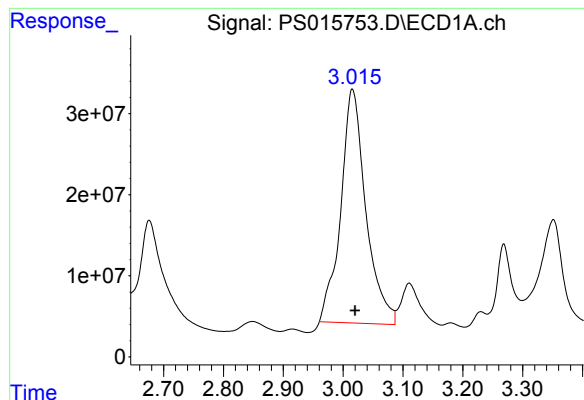
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
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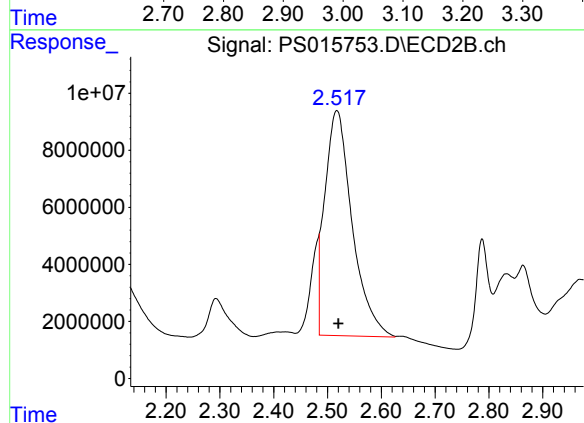




#1 Dalapon

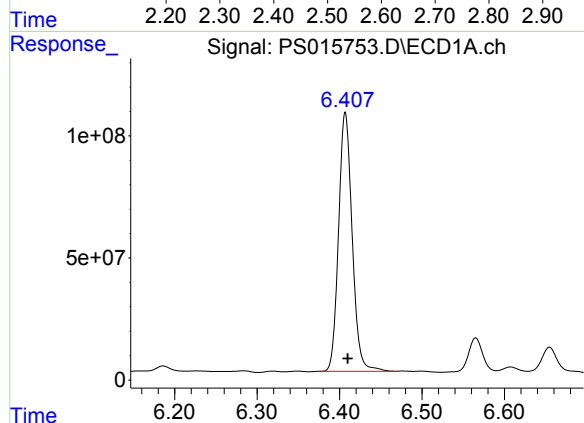
R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 842278924
Conc: 417.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



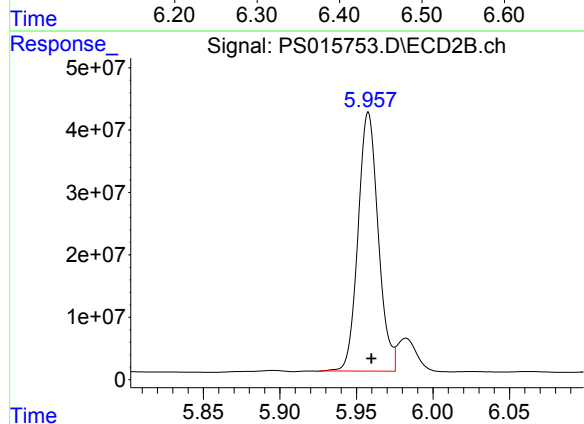
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 275764996
Conc: 424.59 ng/ml m



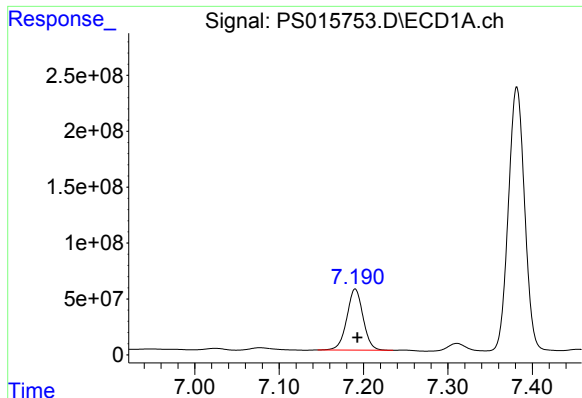
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1213270964
Conc: 540.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

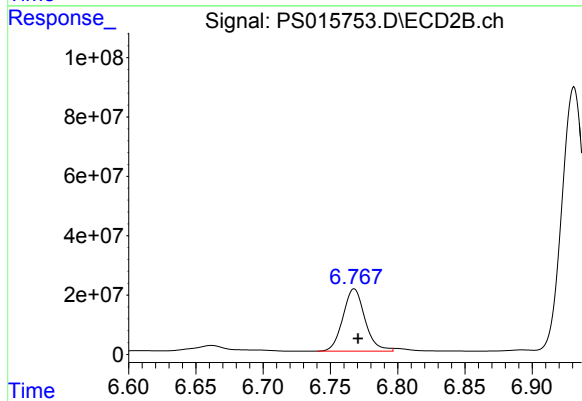
R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 381133203
Conc: 505.37 ng/ml m



#4 2,4-DCAA

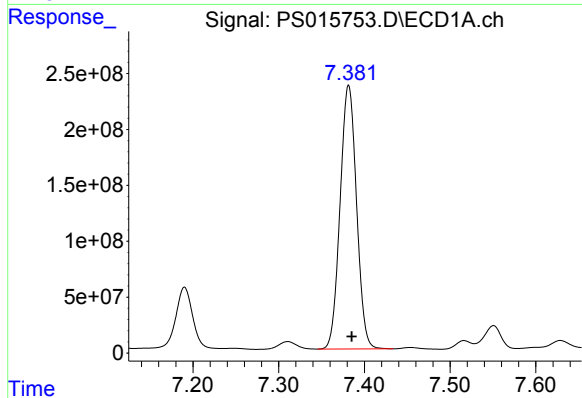
R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 730144387
Conc: 439.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



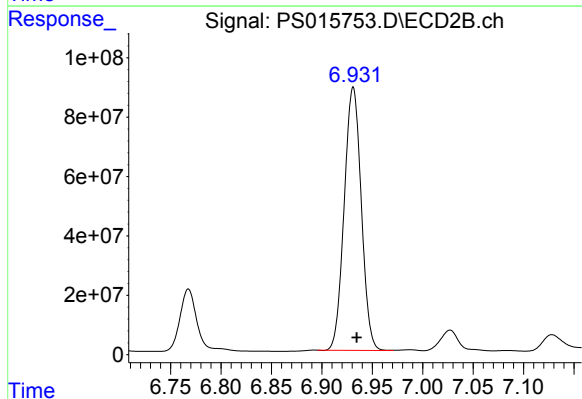
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 238960862
Conc: 474.27 ng/ml m



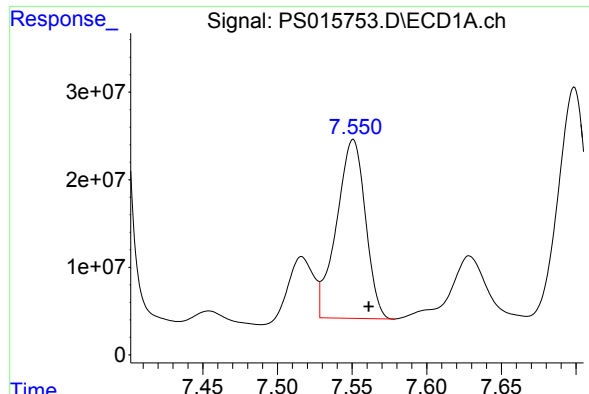
#5 DICAMBA

R.T.: 7.382 min
Delta R.T.: -0.004 min
Response: 3143819123
Conc: 489.01 ng/ml



#5 DICAMBA

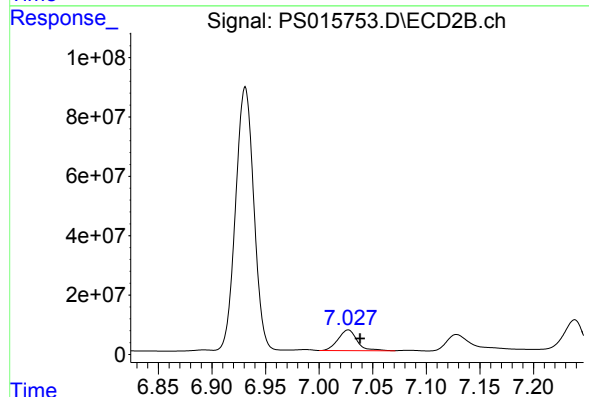
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 1044398398
Conc: 503.33 ng/ml



#6 MCP

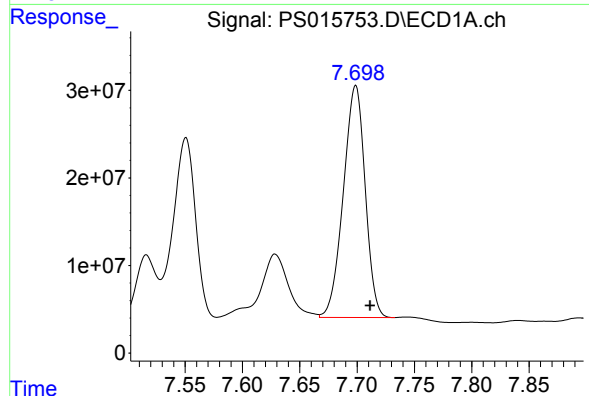
R.T.: 7.551 min
Delta R.T.: -0.011 min
Response: 275002263
Conc: 50.64 ug/ml

Instrument :
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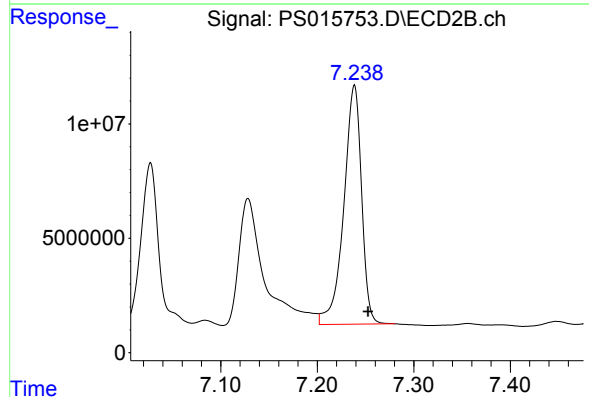
#6 MCP

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 87174210
Conc: 52.30 ug/ml



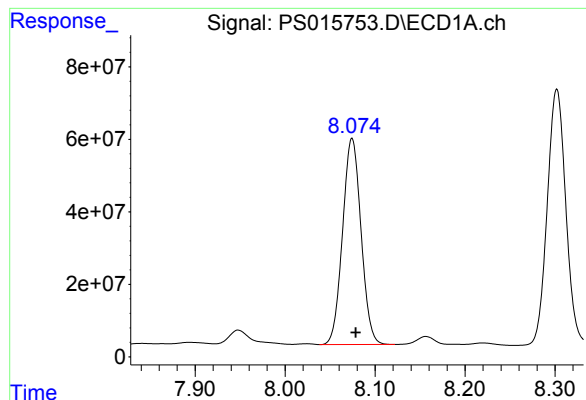
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 352014751
Conc: 44.97 ug/ml



#7 MCPA

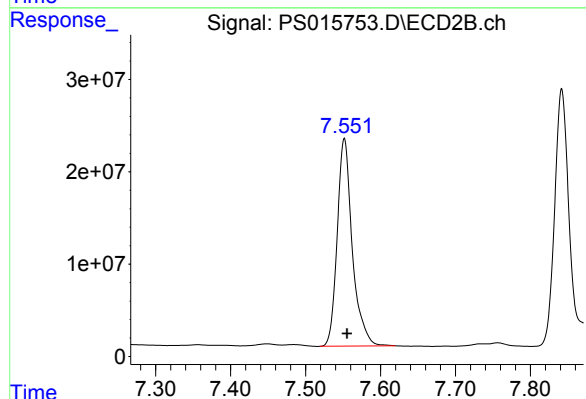
R.T.: 7.238 min
Delta R.T.: -0.014 min
Response: 133789194
Conc: 52.15 ug/ml



#8 DICHLORPROP

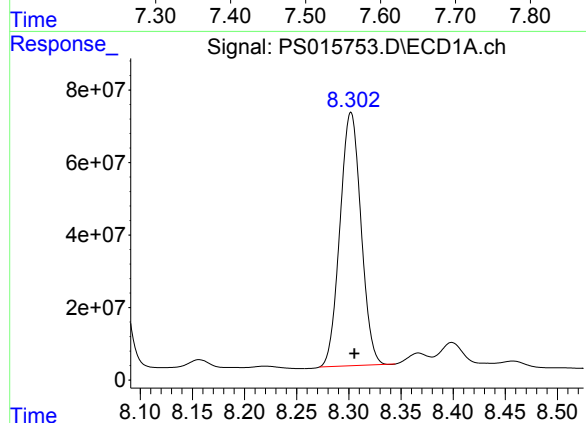
R.T.: 8.074 min
Delta R.T.: -0.004 min
Response: 811037144
Conc: 512.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



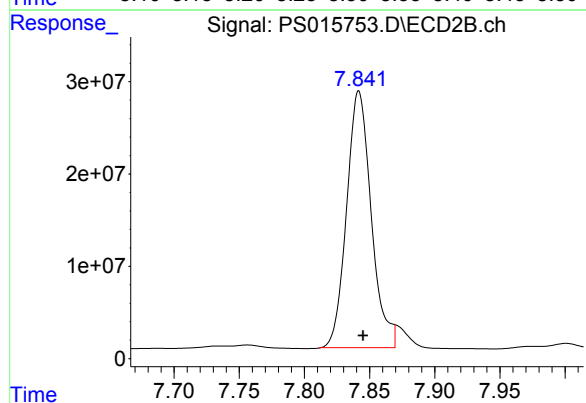
#8 DICHLORPROP

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 314490964
Conc: 607.42 ng/ml



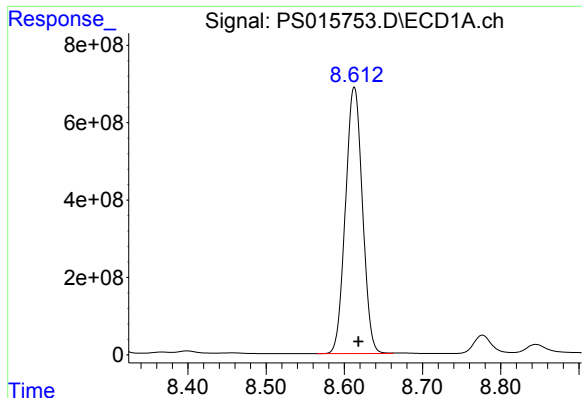
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 981270940
Conc: 559.91 ng/ml



#9 2,4-D

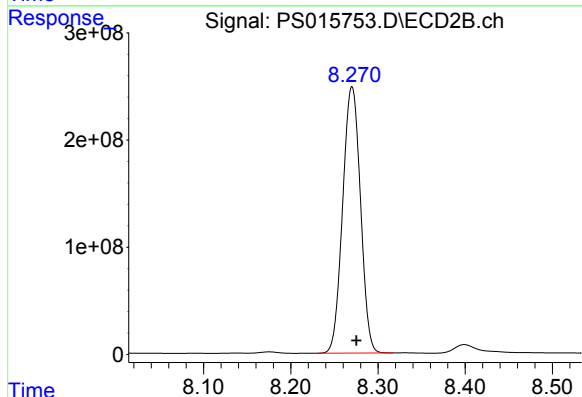
R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 366240045
Conc: 590.44 ng/ml m



#10 Pentachlorophenol

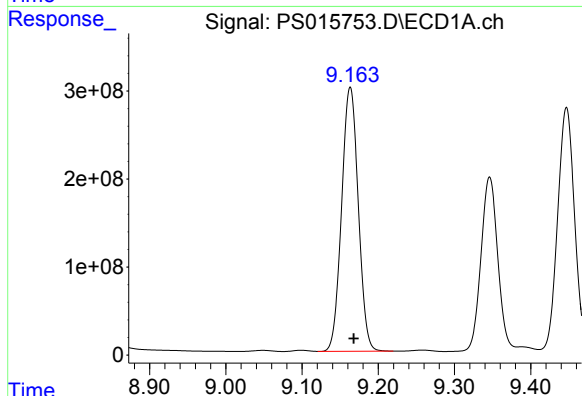
R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 10395380085
Conc: 481.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



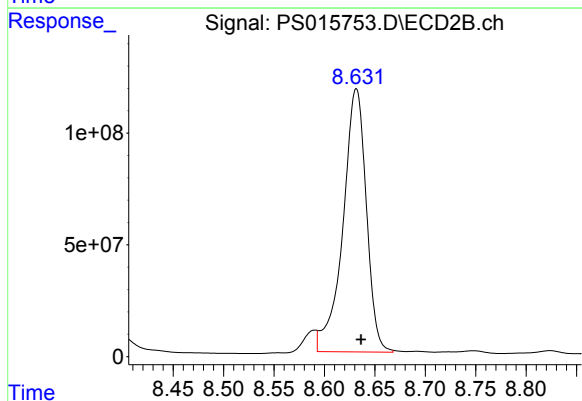
#10 Pentachlorophenol

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 3519817556
Conc: 501.14 ng/ml



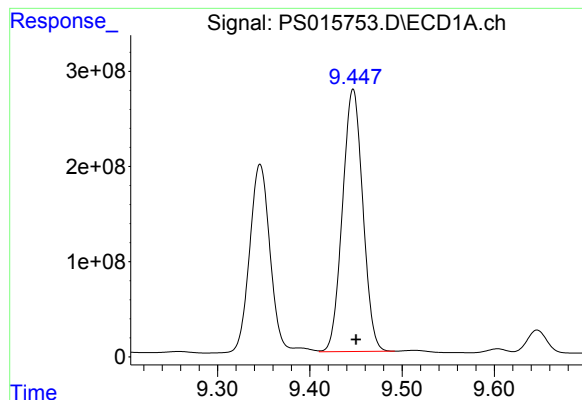
#11 2,4,5-TP (SILVEX)

R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 4554301550
Conc: 521.01 ng/ml



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

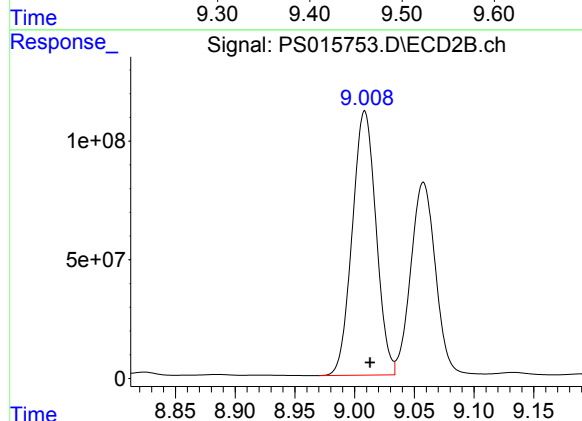
R.T.: 8.631 min
Delta R.T.: -0.005 min
Response: 1899611462
Conc: 688.09 ng/ml m



#12 2,4,5-T

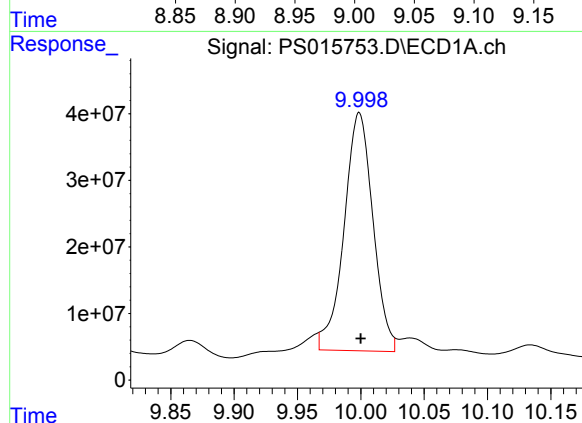
R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 4219443469
Conc: 477.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



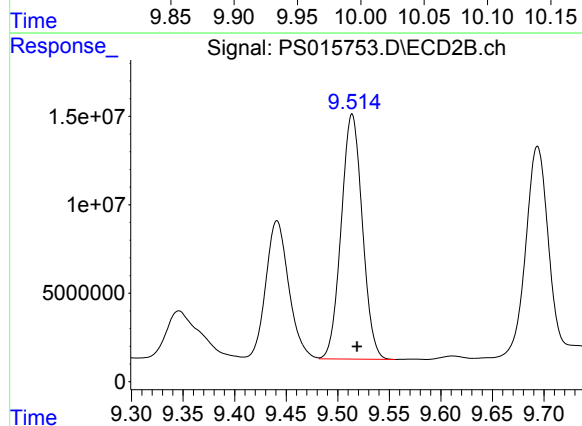
#12 2,4,5-T

R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 1541909911
Conc: 546.69 ng/ml



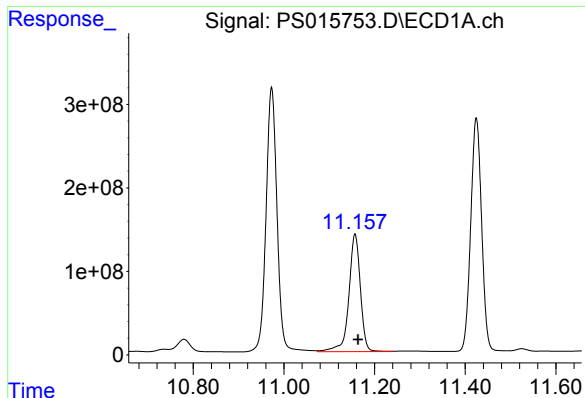
#13 2,4-DB

R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 568600998
Conc: 277.97 ng/ml m



#13 2,4-DB

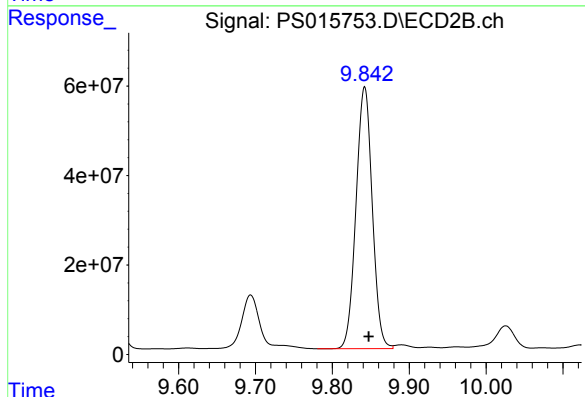
R.T.: 9.514 min
Delta R.T.: -0.005 min
Response: 197455738
Conc: 528.68 ng/ml



#14 DINOSEB

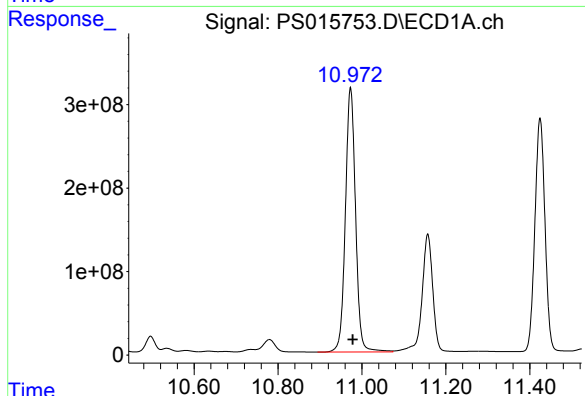
R.T.: 11.157 min
Delta R.T.: -0.006 min
Response: 2491841401
Conc: 384.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
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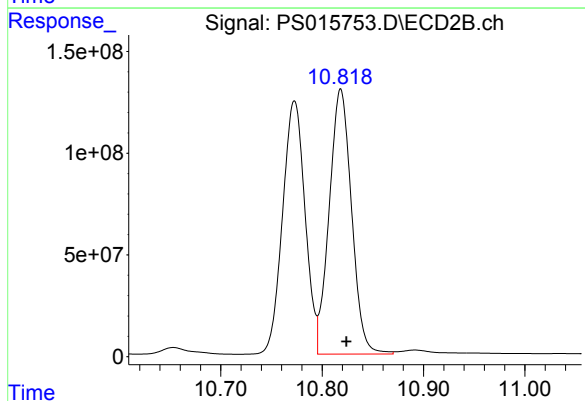
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 859384444
Conc: 426.68 ng/ml



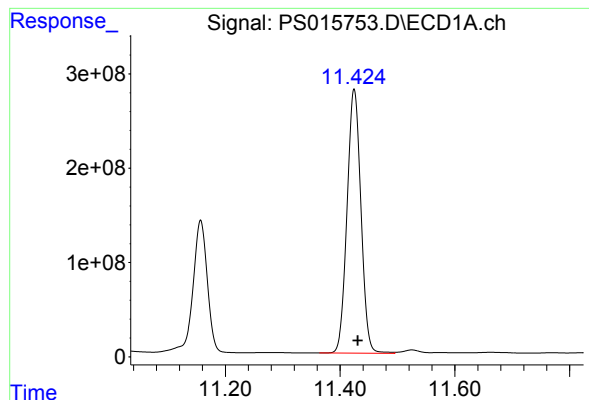
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 5318403326
Conc: 389.03 ng/ml



#15 Picloram

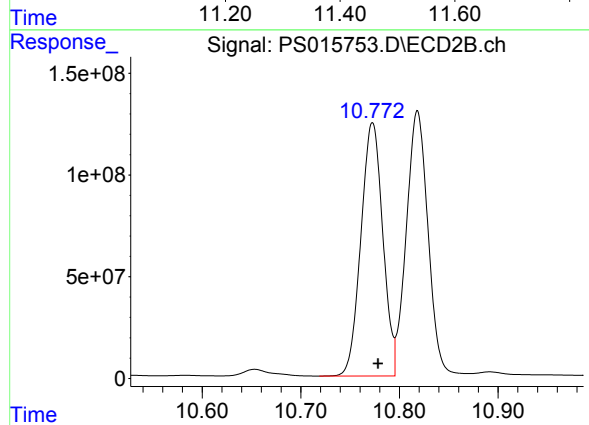
R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 1995374628
Conc: 474.46 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.006 min
Response: 4681542468
Conc: 353.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(190-194)MS



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.006 min
Response: 1917202173
Conc: 456.02 ng/ml