

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 04:16
 Operator : DD\AJ
 Sample : M2613-12MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(130-134)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 06:42:48 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	1107.1E6	351.0E6	666.326m	696.693m
Target Compounds							
1) T	Dalapon	3.018	2.521	483.7E6	163.1E6	239.666	251.064
2) T	3,5-DICHL...	6.407	5.958	633.4E6	194.0E6	282.188m	257.197m
3) T	4-Nitroph...	7.017	6.388	238.8E6	80214035	262.619	262.196
5) T	DICAMBA	7.381	6.931	1716.3E6	550.6E6	266.968	265.359
6) T	MCPD	7.548	7.024	117.0E6	38185675	21.544	22.910
7) T	MCPA	7.695	7.234	173.9E6	66622851	22.215	25.970
8) T	DICHLORPROP	8.075	7.552	432.9E6	141.9E6	273.397	274.072
9) T	2,4-D	8.302	7.842	483.9E6	179.7E6	276.101	289.711m
10) T	Pentachlo...	8.613	8.270	5259.6E6	1780.2E6	243.689	253.451
11) T	2,4,5-TP ...	9.163	8.631	2077.4E6	736.7E6	237.655	266.857m
12) T	2,4,5-T	9.447	9.008	1957.0E6	714.2E6	221.678	253.234
13) T	2,4-DB	9.999	9.515	269.8E6	93740539	131.877m	250.986 #
14) T	DINOSEB	11.157	9.842	216.3E6	78688399	33.403	39.068
15) T	Picloram	10.973	10.819	3379.0E6	1238.4E6	247.166	294.471
16) T	DCPA	11.426	10.773	2180.9E6	1047.5E6	164.888	249.152 #

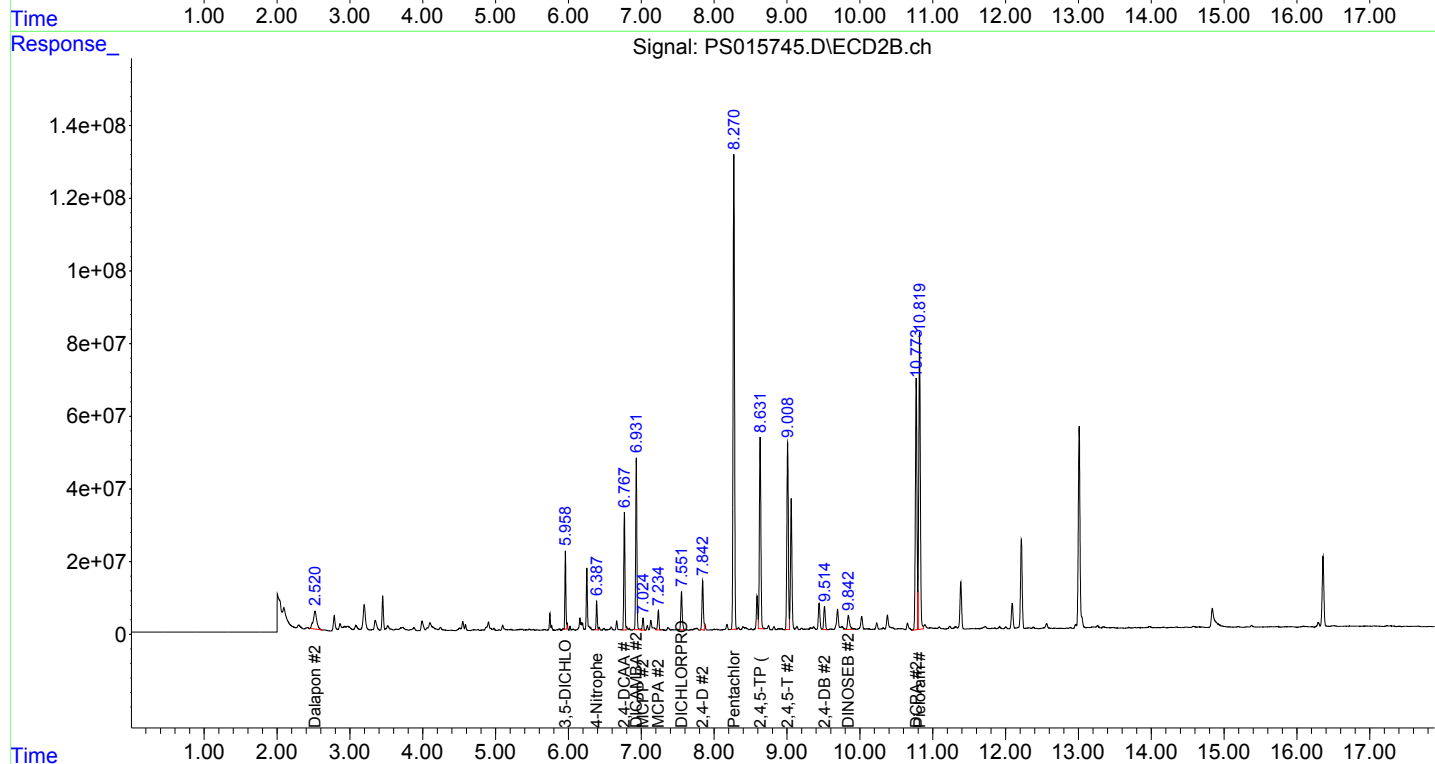
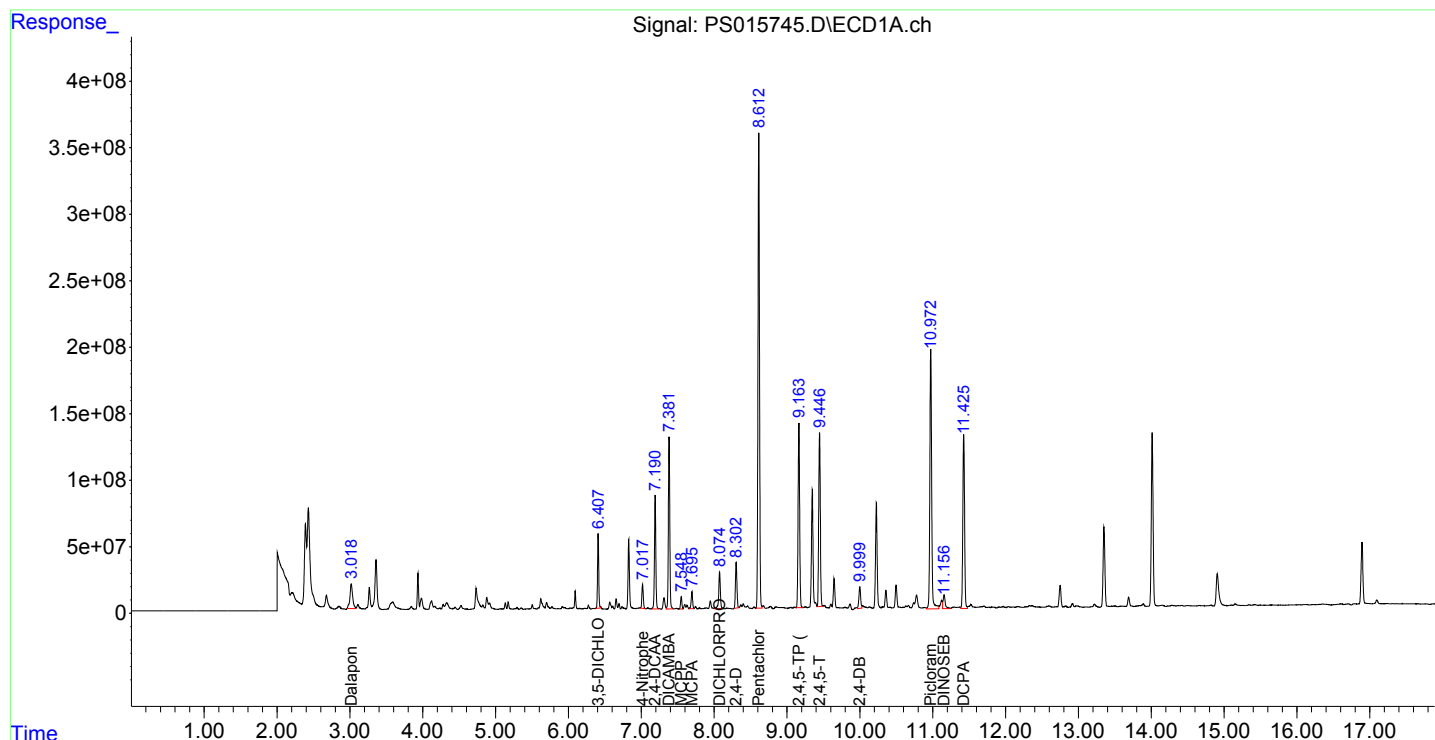
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

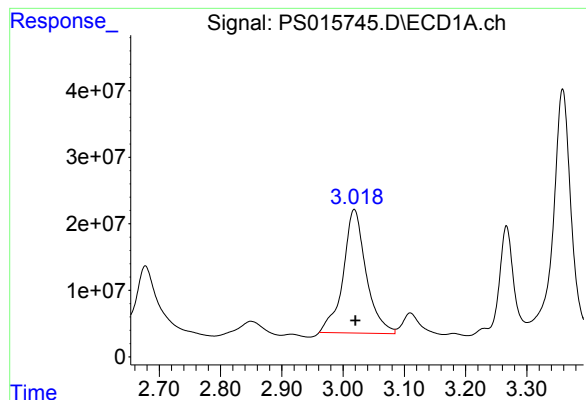
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Data File : PS015745.D
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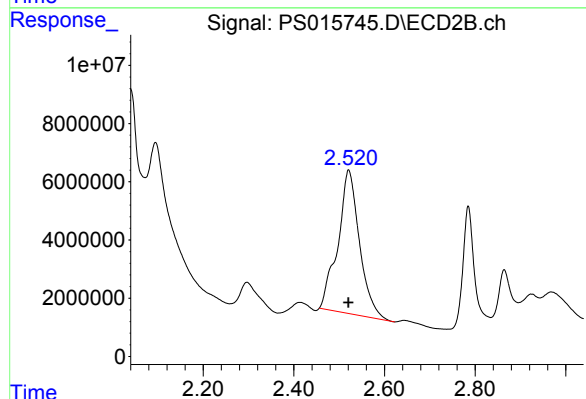




#1 Dalapon

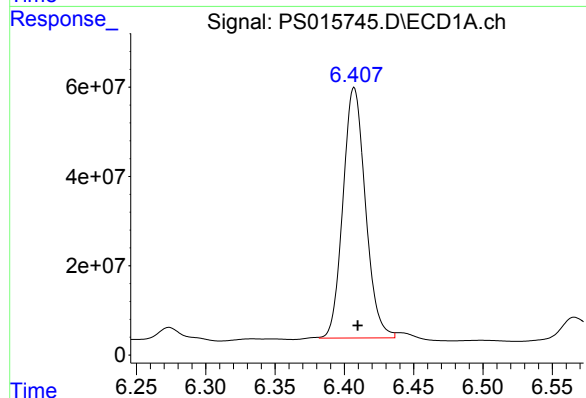
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 483732299
Conc: 239.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



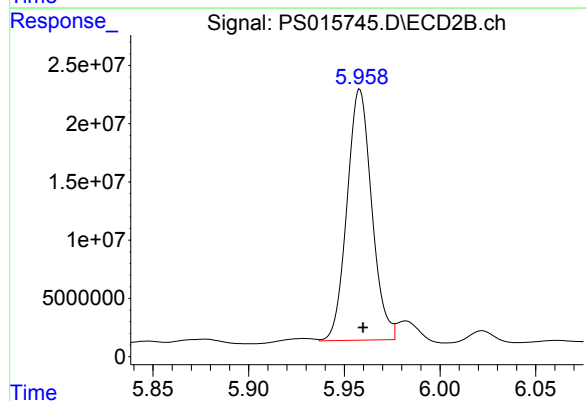
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 163061318
Conc: 251.06 ng/ml



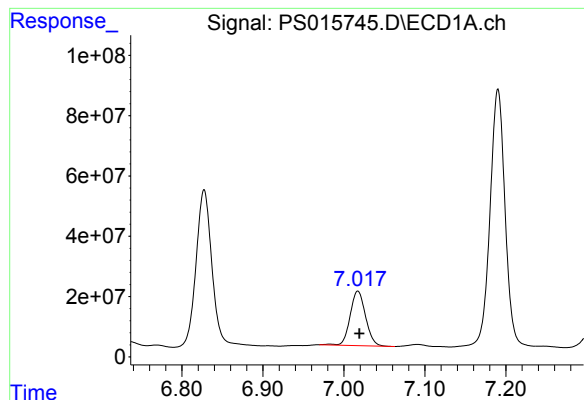
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 633353401
Conc: 282.19 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

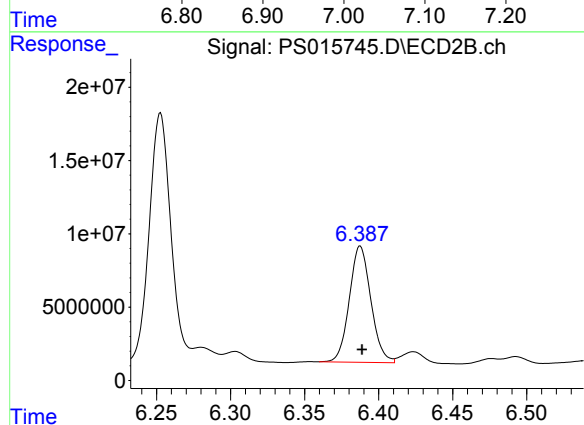
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 193968706
Conc: 257.20 ng/ml m



#3 4-Nitrophenol

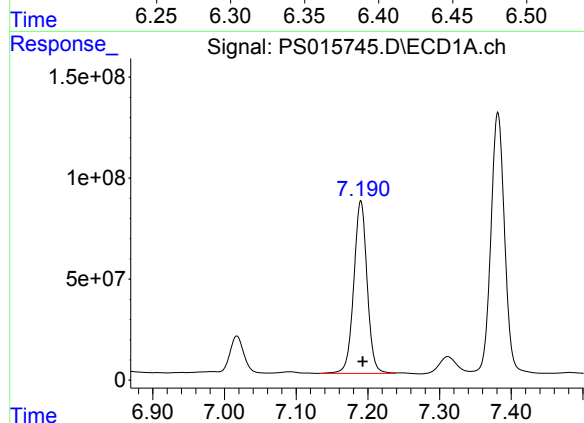
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 238759498
Conc: 262.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



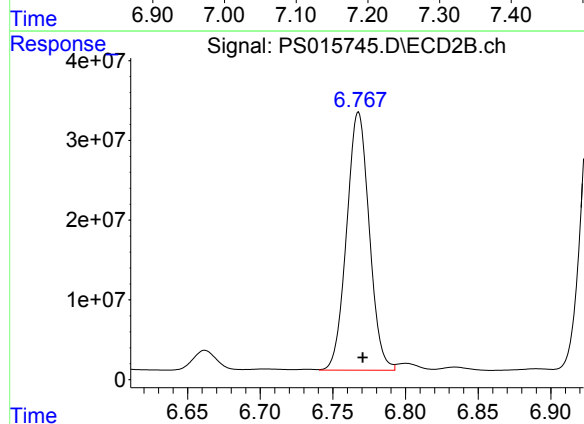
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 80214035
Conc: 262.20 ng/ml



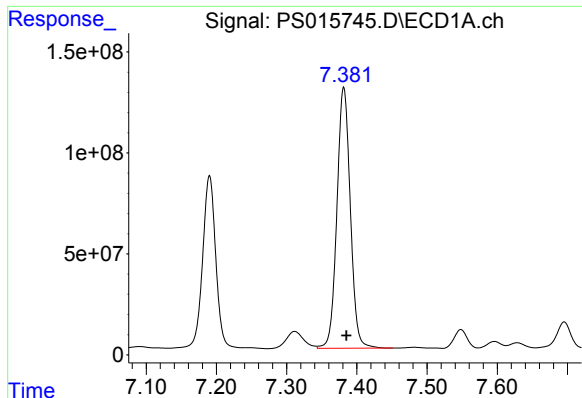
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1107065867
Conc: 666.33 ng/ml m



#4 2,4-DCAA

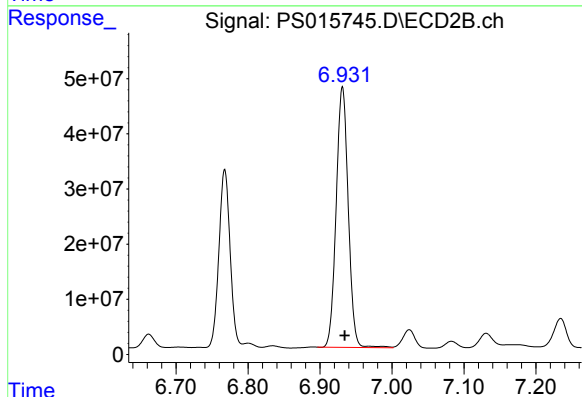
R.T.: 6.767 min
Delta R.T.: -0.003 min
Response: 351030278
Conc: 696.69 ng/ml m



#5 DICAMBA

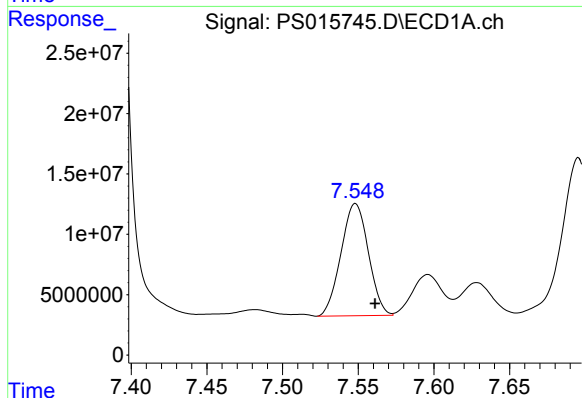
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 1716326702
Conc: 266.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



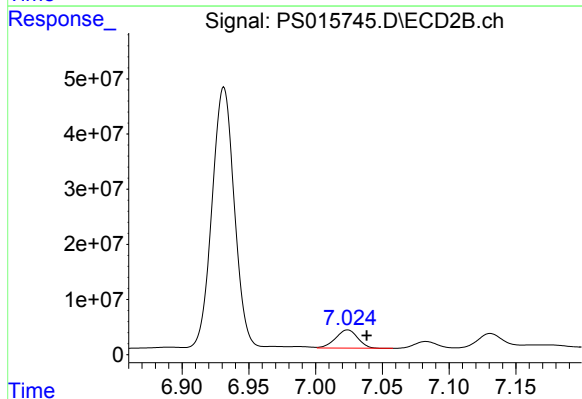
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.003 min
Response: 550611832
Conc: 265.36 ng/ml



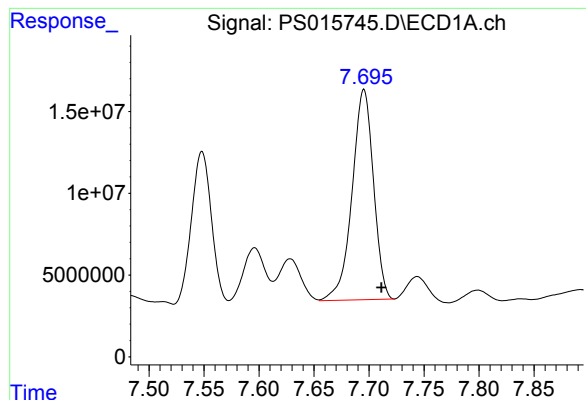
#6 MCPP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 117002913
Conc: 21.54 ug/ml



#6 MCPP

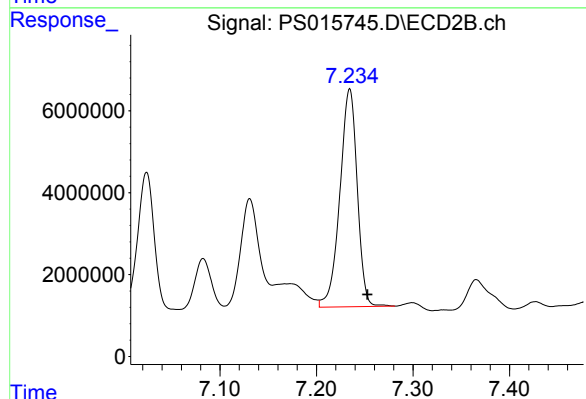
R.T.: 7.024 min
Delta R.T.: -0.014 min
Response: 38185675
Conc: 22.91 ug/ml



#7 MCPA

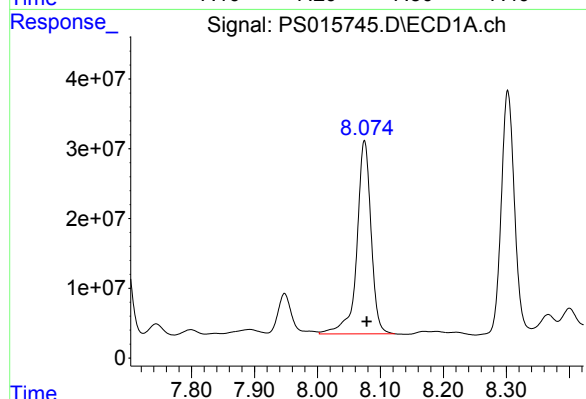
R.T.: 7.695 min
Delta R.T.: -0.016 min
Response: 173903152
Conc: 22.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



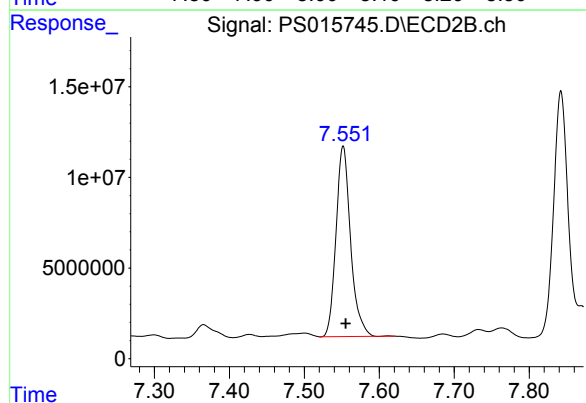
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.018 min
Response: 66622851
Conc: 25.97 ug/ml



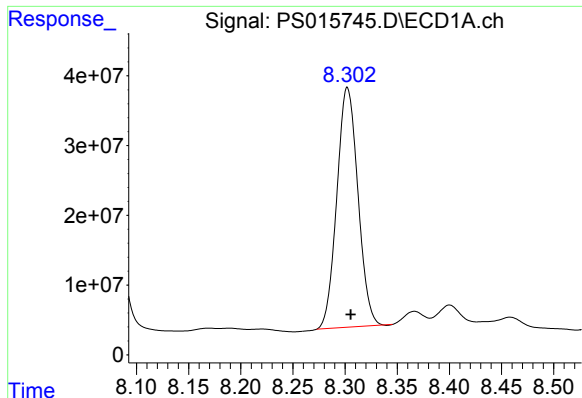
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 432884538
Conc: 273.40 ng/ml



#8 DICHLORPROP

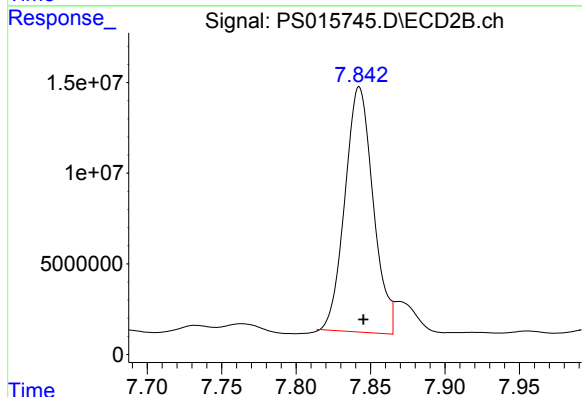
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 141899667
Conc: 274.07 ng/ml



#9 2,4-D

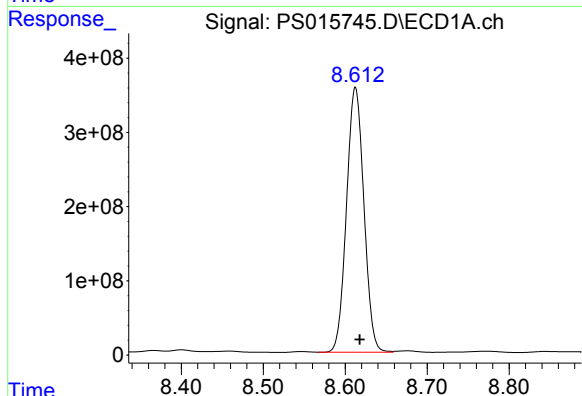
R.T.: 8.302 min
Delta R.T.: -0.003 min
Response: 483883509
Conc: 276.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



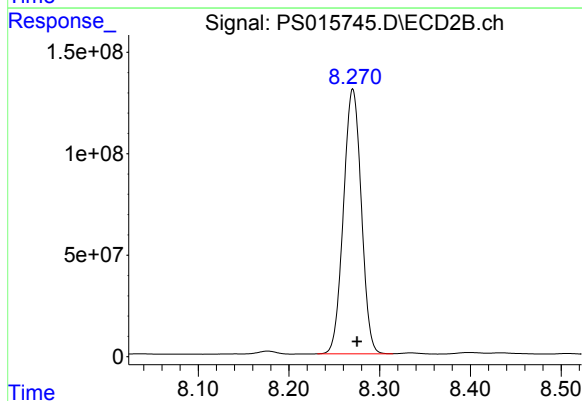
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 179704355
Conc: 289.71 ng/ml m



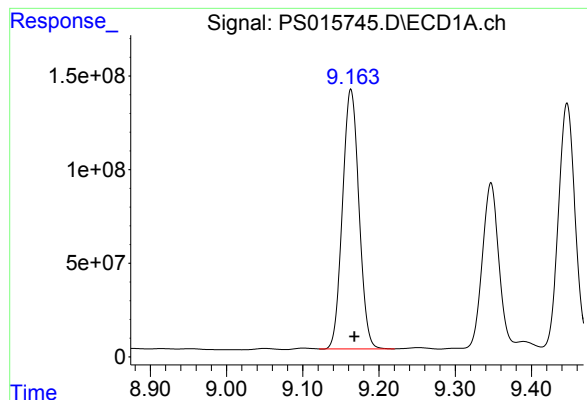
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 5259635848
Conc: 243.69 ng/ml



#10 Pentachlorophenol

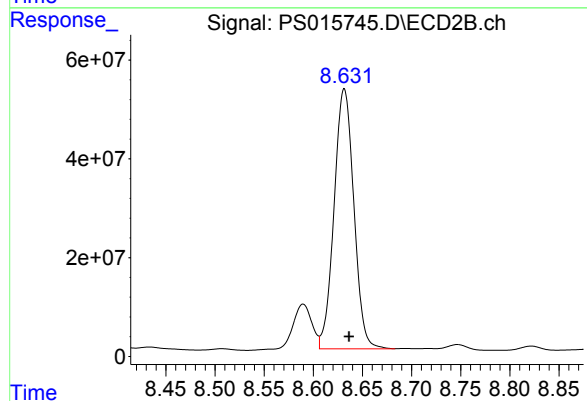
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 1780154028
Conc: 253.45 ng/ml



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

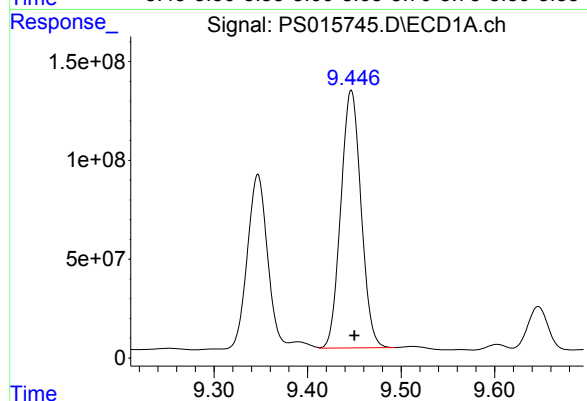
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 2077398127
Conc: 237.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



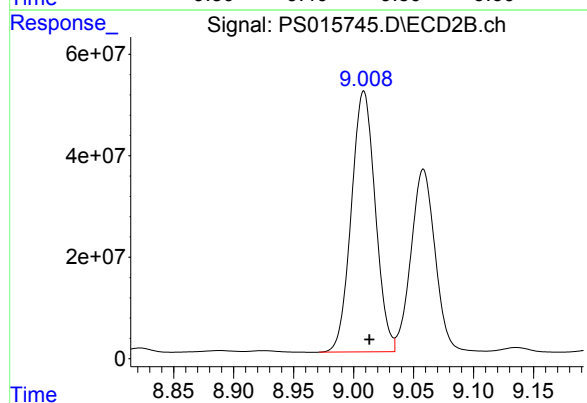
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: -0.005 min
Response: 736716735
Conc: 266.86 ng/ml m



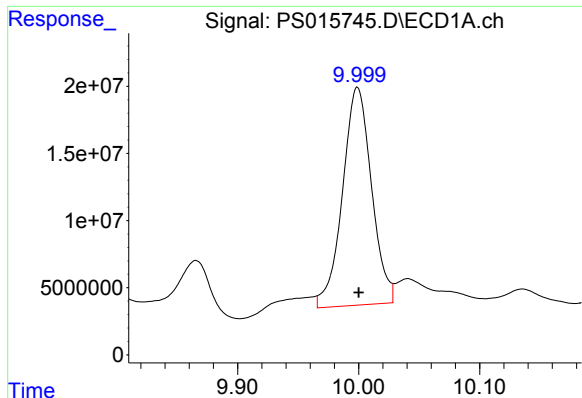
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 1957042803
Conc: 221.68 ng/ml



#12 2,4,5-T

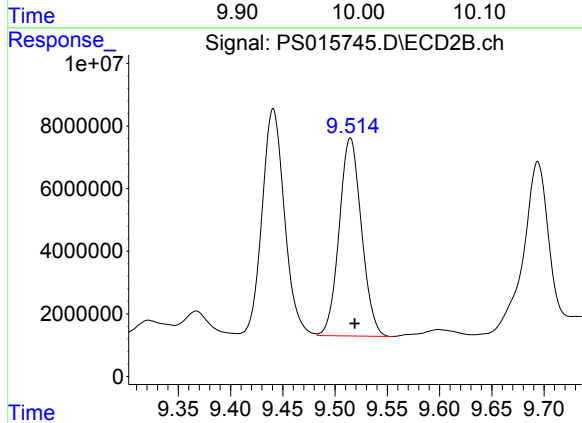
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 714233343
Conc: 253.23 ng/ml



#13 2,4-DB

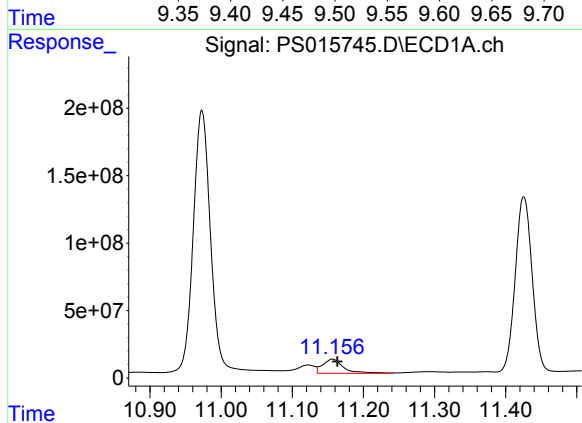
R.T.: 9.999 min
Delta R.T.: -0.001 min
Response: 269760335
Conc: 131.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



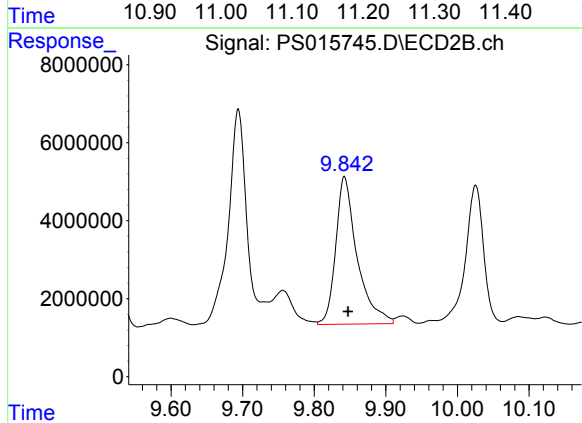
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: -0.004 min
Response: 93740539
Conc: 250.99 ng/ml



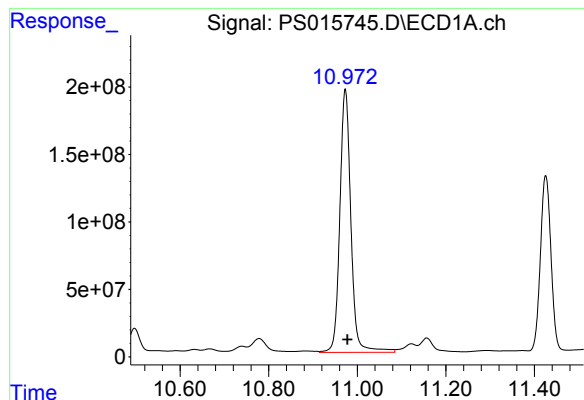
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 216335586
Conc: 33.40 ng/ml



#14 DINOSEB

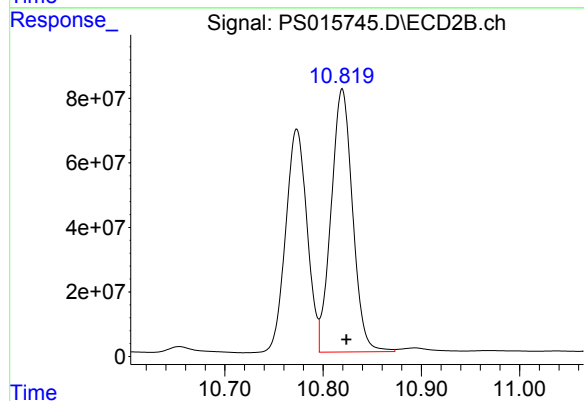
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 78688399
Conc: 39.07 ng/ml



#15 Picloram

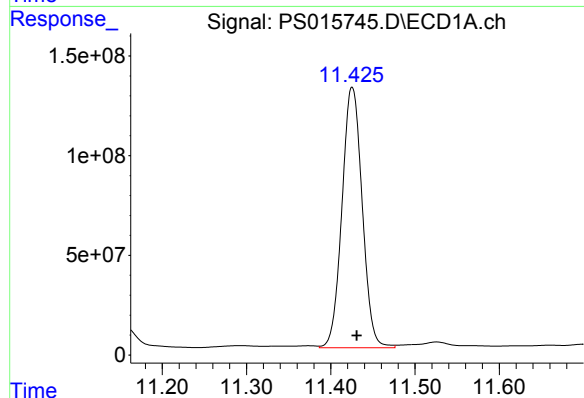
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 3378963566
Conc: 247.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(130-134)MS



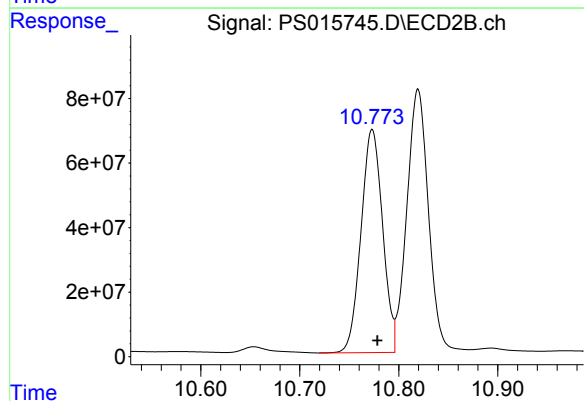
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 1238416484
Conc: 294.47 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 2180873036
Conc: 164.89 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.005 min
Response: 1047489016
Conc: 249.15 ng/ml