

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 19:02
 Operator : DD\AJ
 Sample : M2589-04MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B8(0-2)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:23:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.222	6.783	1103.4E6	236.2E6	437.799	440.898
Target Compounds							
1) T	Dalapon	3.036	2.522	732.3E6	192.3E6	278.612	293.777m
2) T	3,5-DICHL...	6.434	5.969	821.4E6	161.5E6	238.195	199.919m
3) T	4-Nitroph...	7.049	6.400	465.0E6	98731382	329.882	310.306m
5) T	DICAMBA	7.415	6.948	2456.9E6	560.4E6	257.761	253.254
6) T	MCPD	7.582	7.040	121.1E6	28487264	16.829	16.121
7) T	MCPA	7.730	7.252	235.6E6	71266474	23.478	27.423
8) T	DICHLORPROP	8.110	7.570	442.6E6	115.5E6	192.195	212.548
9) T	2,4-D	8.337	7.860	708.7E6	174.4E6	278.131	270.867
10) T	Pentachlo...	8.651	8.291	5253.8E6	1273.2E6	162.302	172.964
11) T	2,4,5-TP ...	9.201	8.653	2098.5E6	514.6E6	169.085	177.337m
12) T	2,4,5-T	9.485	9.030	2224.8E6	567.2E6	185.235	195.924
13) T	2,4-DB	10.036	9.537	310.5E6	75878916	121.918m	196.705 #
14) T	DINOSEB	11.199	9.866	683.1E6	190.4E6	85.505	104.246
15) T	Picloram	11.012	10.842	5953.1E6	1419.0E6	359.339m	341.698
16) T	DCPA	11.468	10.798	4806.2E6	1433.6E6	285.028	332.540

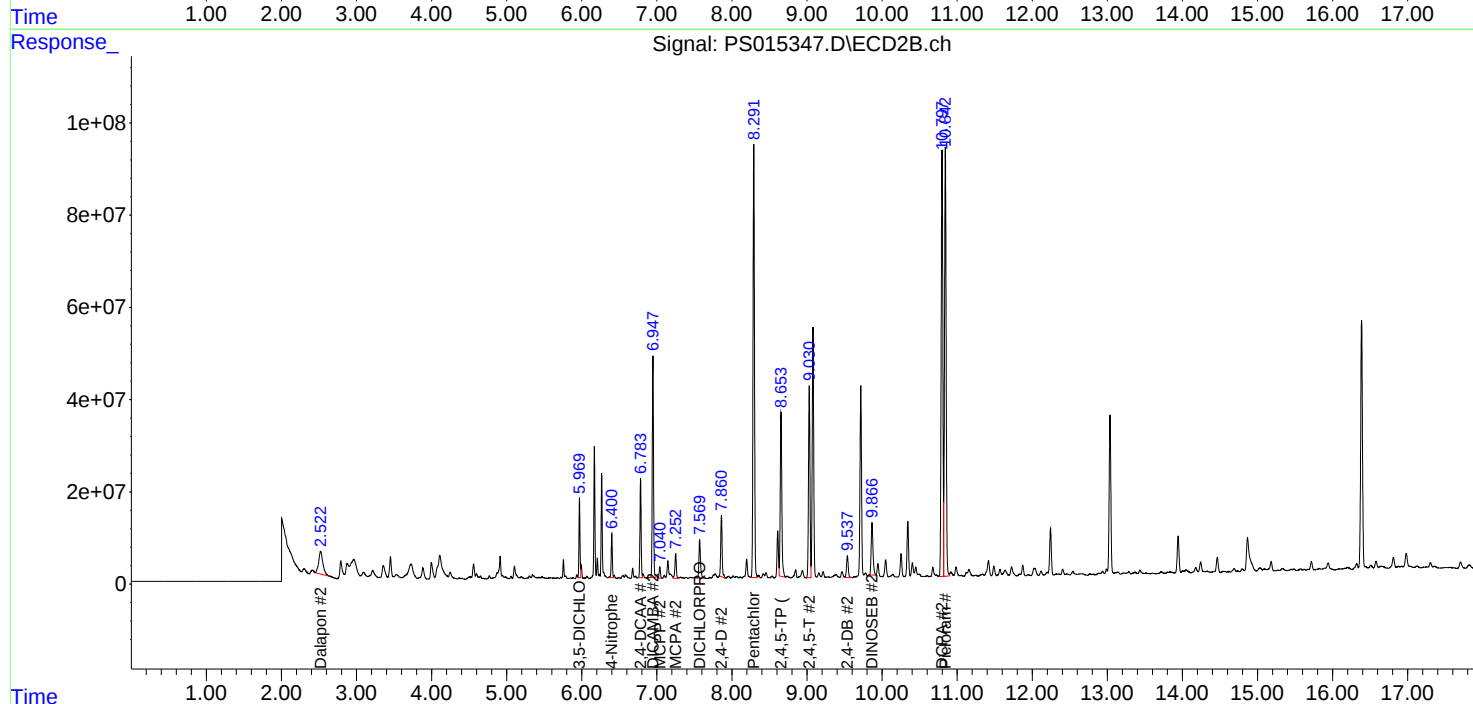
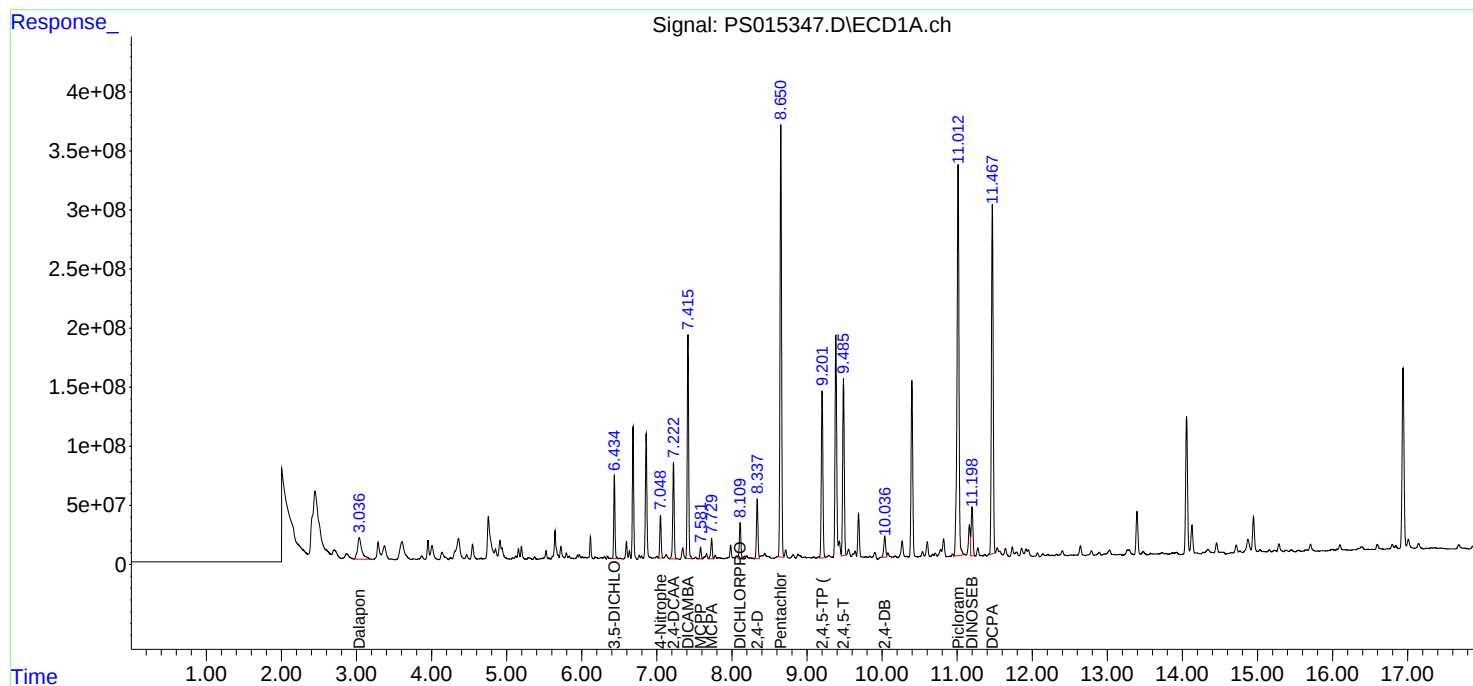
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

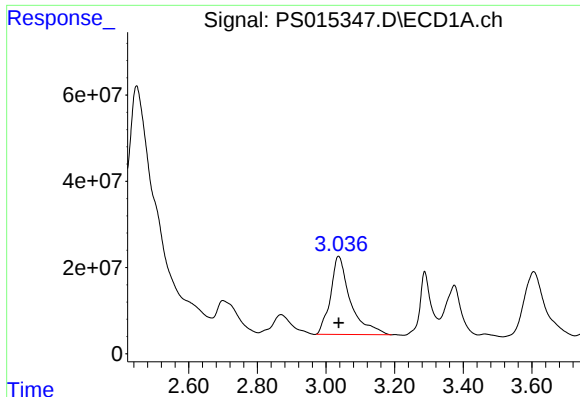
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Quant Time: Jun 11 04:23:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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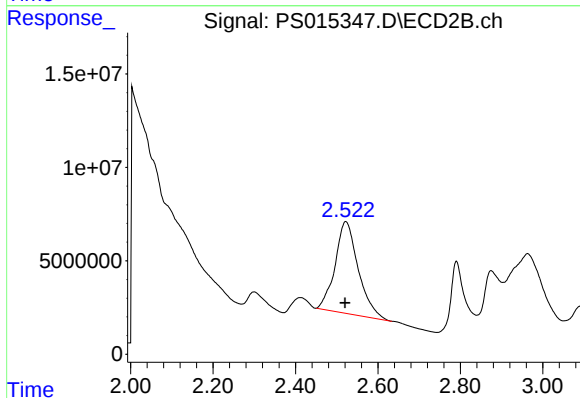




#1 Dalapon

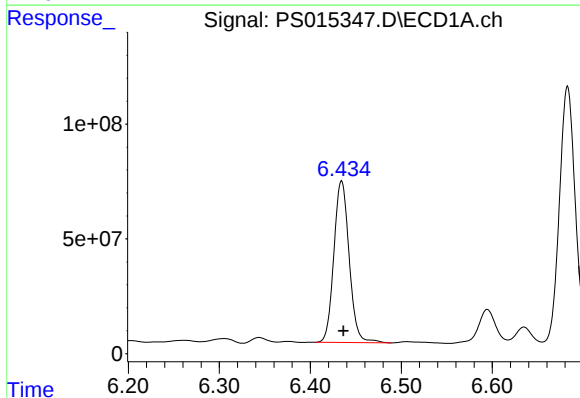
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 732298338
Conc: 278.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



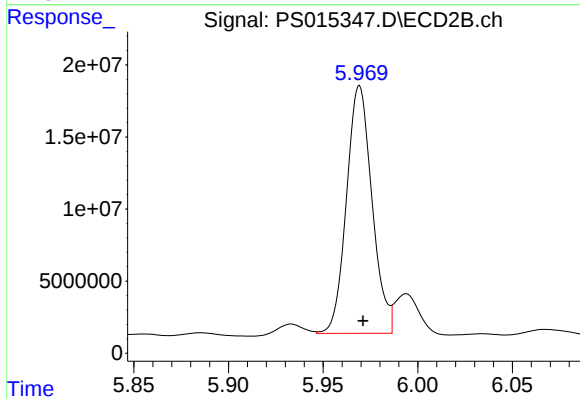
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 192262868
Conc: 293.78 ng/ml m



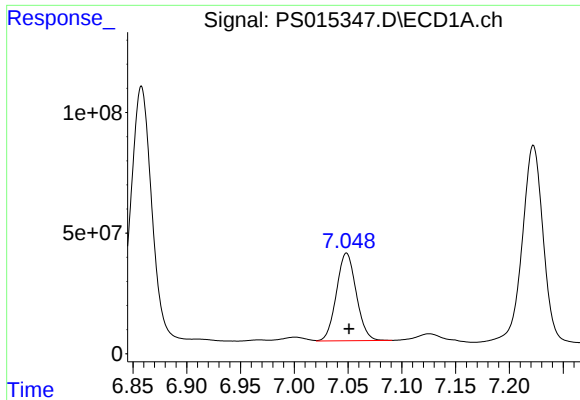
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 821396365
Conc: 238.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

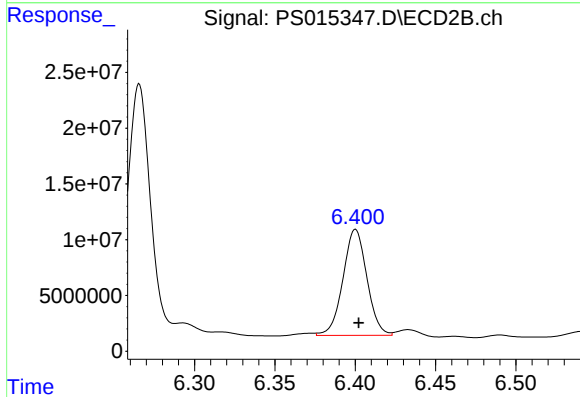
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 161503767
Conc: 199.92 ng/ml m



#3 4-Nitrophenol

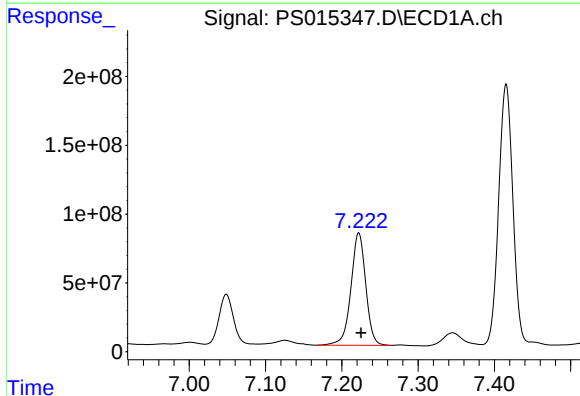
R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 465034410
Conc: 329.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



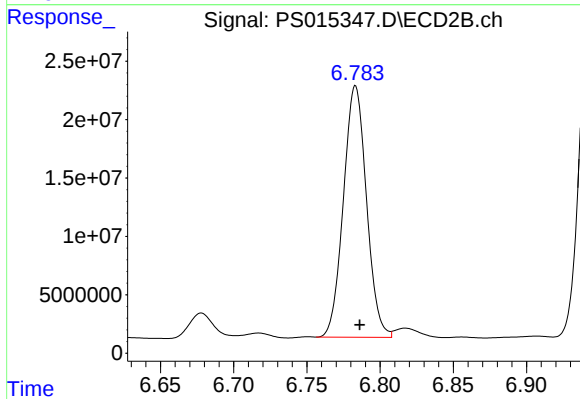
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 98731382
Conc: 310.31 ng/ml m



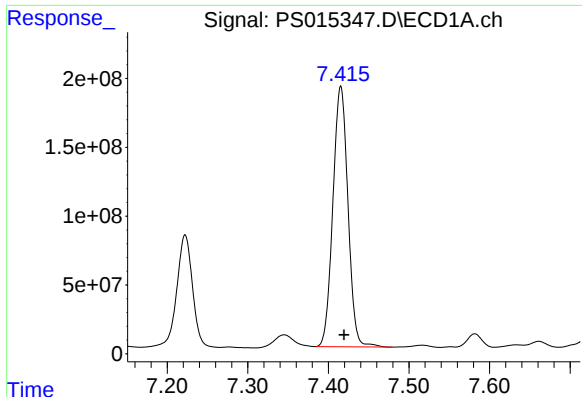
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1103416807
Conc: 437.80 ng/ml



#4 2,4-DCAA

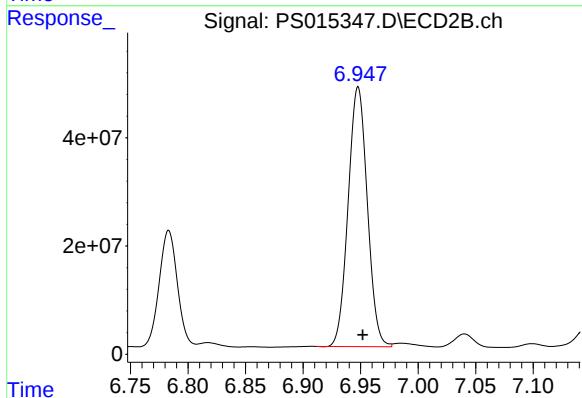
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 236220408
Conc: 440.90 ng/ml



#5 DICAMBA

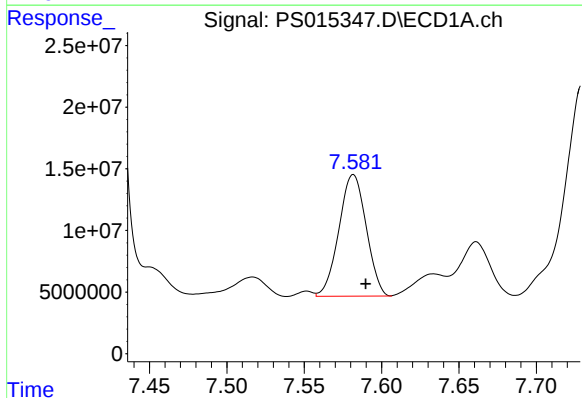
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 2456913282
Conc: 257.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



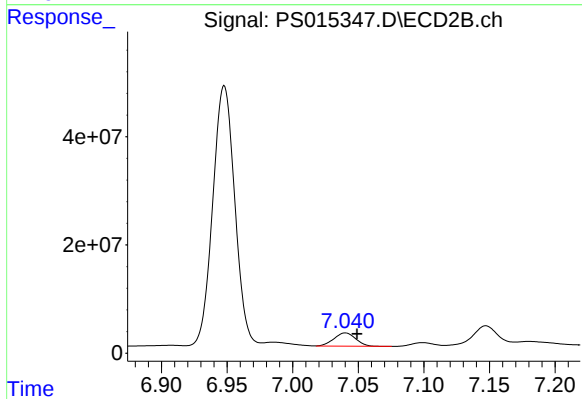
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 560434950
Conc: 253.25 ng/ml



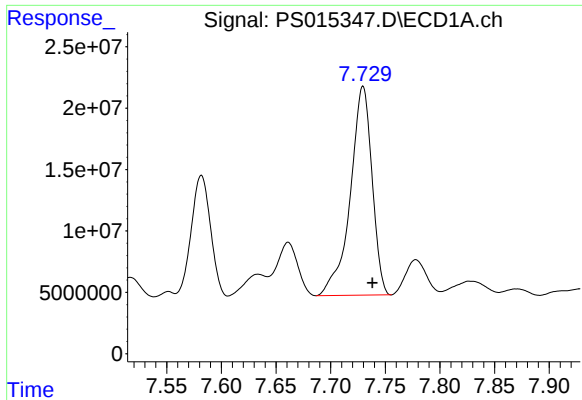
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 121104741
Conc: 16.83 ug/ml



#6 MCP

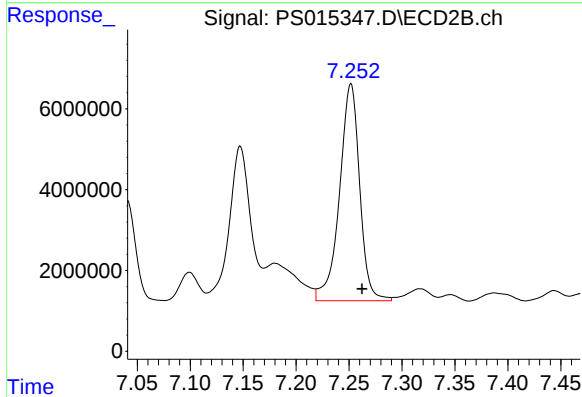
R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 28487264
Conc: 16.12 ug/ml



#7 MCPA

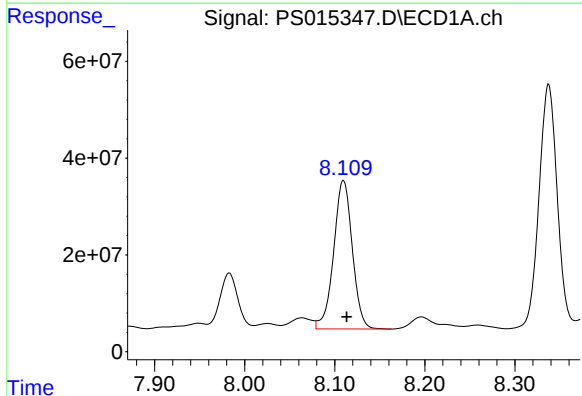
R.T.: 7.730 min
Delta R.T.: -0.009 min
Response: 235636525
Conc: 23.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



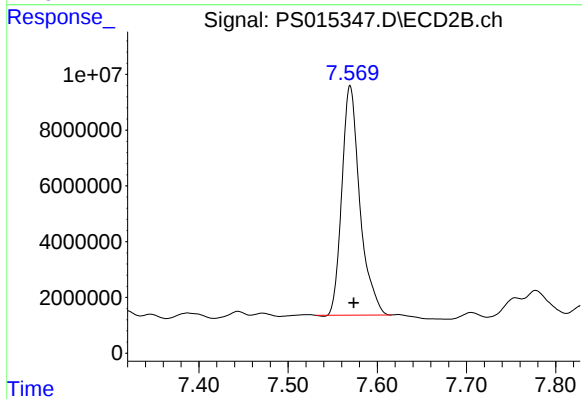
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 71266474
Conc: 27.42 ug/ml



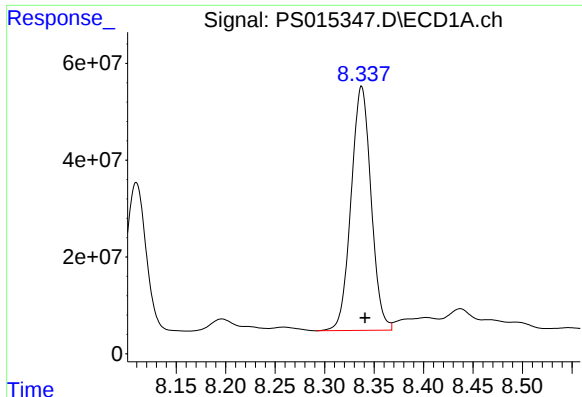
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.004 min
Response: 442644316
Conc: 192.19 ng/ml



#8 DICHLORPROP

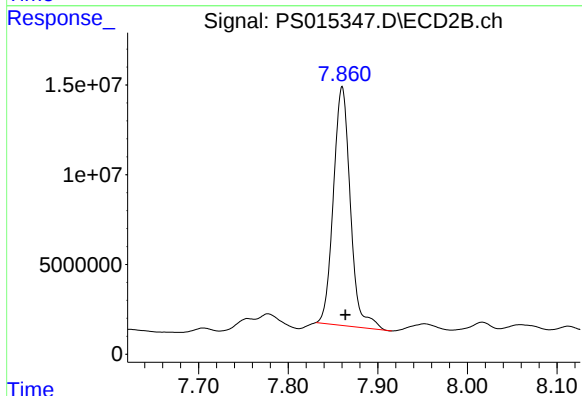
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 115469600
Conc: 212.55 ng/ml



#9 2,4-D

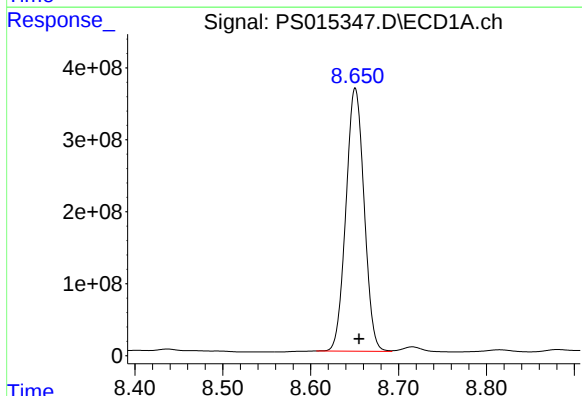
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 708709623
Conc: 278.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



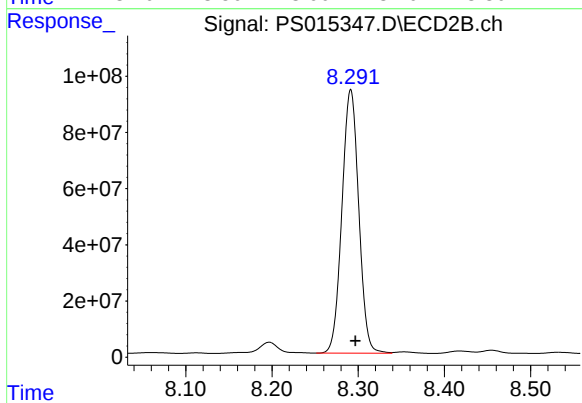
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 174445275
Conc: 270.87 ng/ml



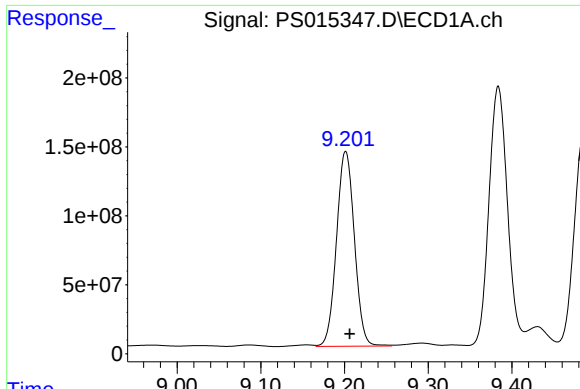
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 5253843001
Conc: 162.30 ng/ml



#10 Pentachlorophenol

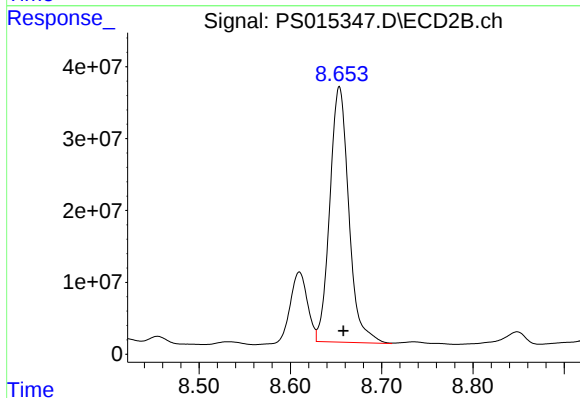
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1273224067
Conc: 172.96 ng/ml



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

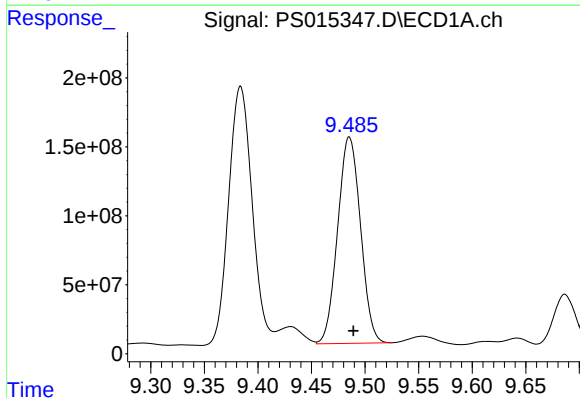
R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 2098519564
Conc: 169.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



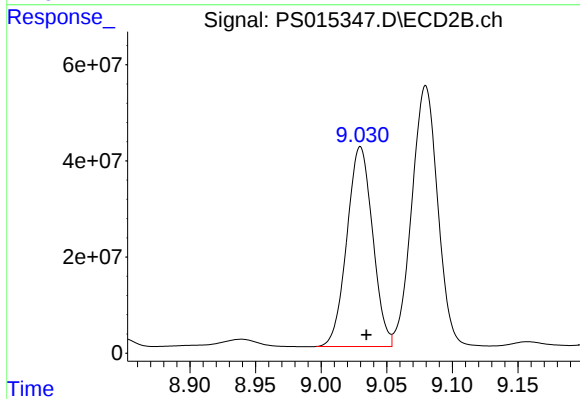
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 514622384
Conc: 177.34 ng/ml m



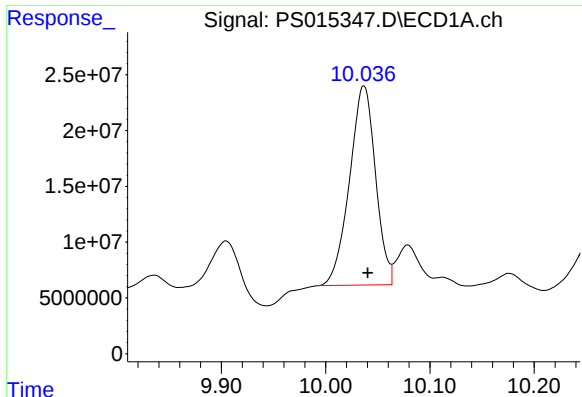
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 2224840786
Conc: 185.24 ng/ml



#12 2,4,5-T

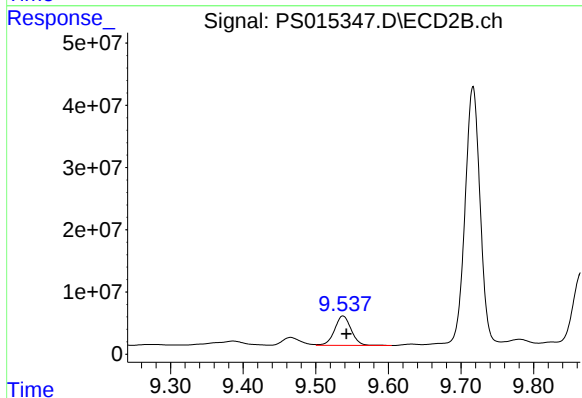
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 567199621
Conc: 195.92 ng/ml



#13 2,4-DB

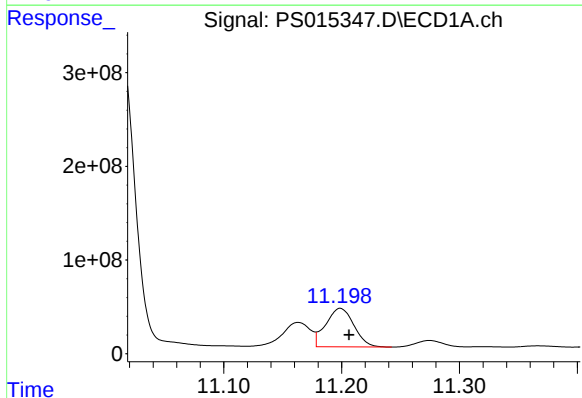
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 310468203
Conc: 121.92 ng/ml m

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



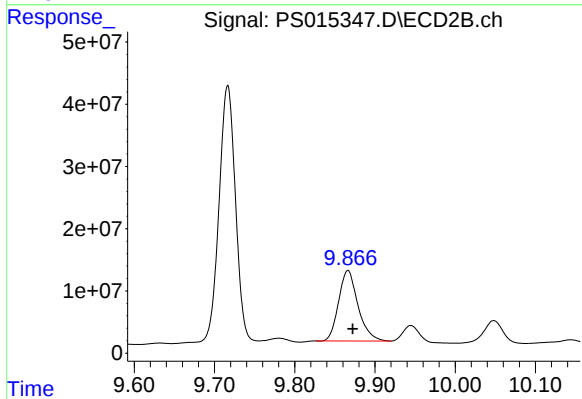
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 75878916
Conc: 196.71 ng/ml



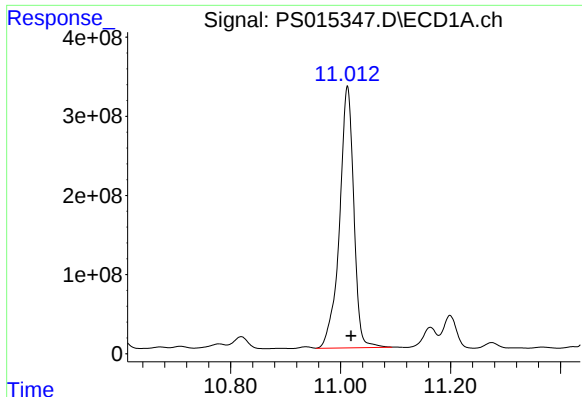
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.008 min
Response: 683144806
Conc: 85.50 ng/ml



#14 DINOSEB

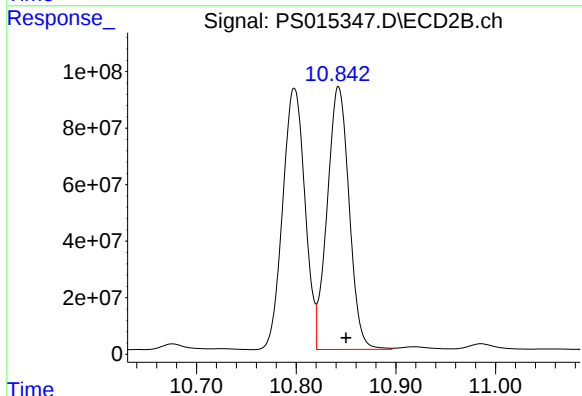
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 190367465
Conc: 104.25 ng/ml



#15 Picloram

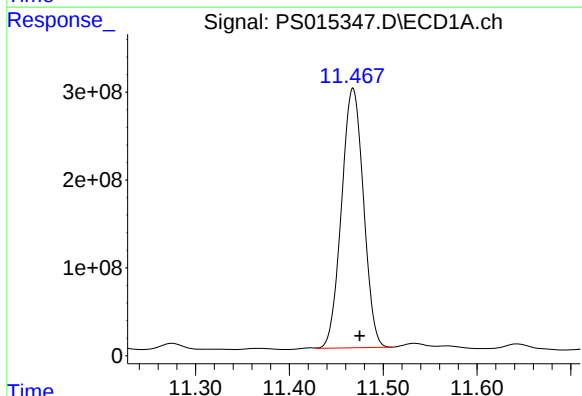
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 5953083982
Conc: 359.34 ng/ml m

Instrument :
ECD_S
ClientSampleId :
18-B8(0-2)MS



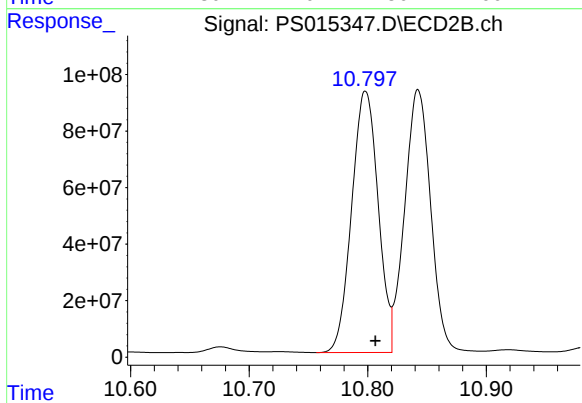
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 1419036798
Conc: 341.70 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.007 min
Response: 4806166120
Conc: 285.03 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 1433576550
Conc: 332.54 ng/ml