

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 03:41
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 05:46:12 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	7.224	6.783	1740.8E6	389.7E6	690.691	727.417
Target Compounds							
1) T	Dalapon	3.040	2.523	1590.8E6	428.1E6	605.232	654.193
2) T	3,5-DICHL...	6.436	5.970	2181.8E6	547.3E6	632.709	677.429
3) T	4-Nitroph...	7.050	6.400	862.1E6	209.5E6	611.531	658.545
5) T	DICAMBA	7.417	6.948	6380.9E6	1551.2E6	669.436	700.959
6) T	MCPD	7.588	7.046	498.9E6	124.4E6	69.329	70.424
7) T	MCPA	7.736	7.258	698.7E6	181.4E6	69.612	69.801
8) T	DICHLORPROP	8.111	7.569	1516.7E6	377.0E6	658.561	693.999
9) T	2,4-D	8.339	7.860	1683.4E6	443.3E6	660.633	688.358
10) T	Pentachlo...	8.653	8.292	21613.2E6	5179.8E6	667.676	703.665
11) T	2,4,5-TP ...	9.202	8.653	8431.3E6	2058.3E6	679.343	709.279
12) T	2,4,5-T	9.485	9.030	8303.4E6	2081.3E6	691.323	718.932
13) T	2,4-DB	10.035	9.536	1800.4E6	273.7E6	706.995	709.440
14) T	DINOSEB	11.200	9.865	5971.7E6	1465.2E6	747.440	802.326
15) T	Picloram	11.013	10.842	11104.2E6	2906.5E6	670.271	699.865
16) T	DCPA	11.467	10.798	11901.0E6	3134.3E6	705.786	727.055

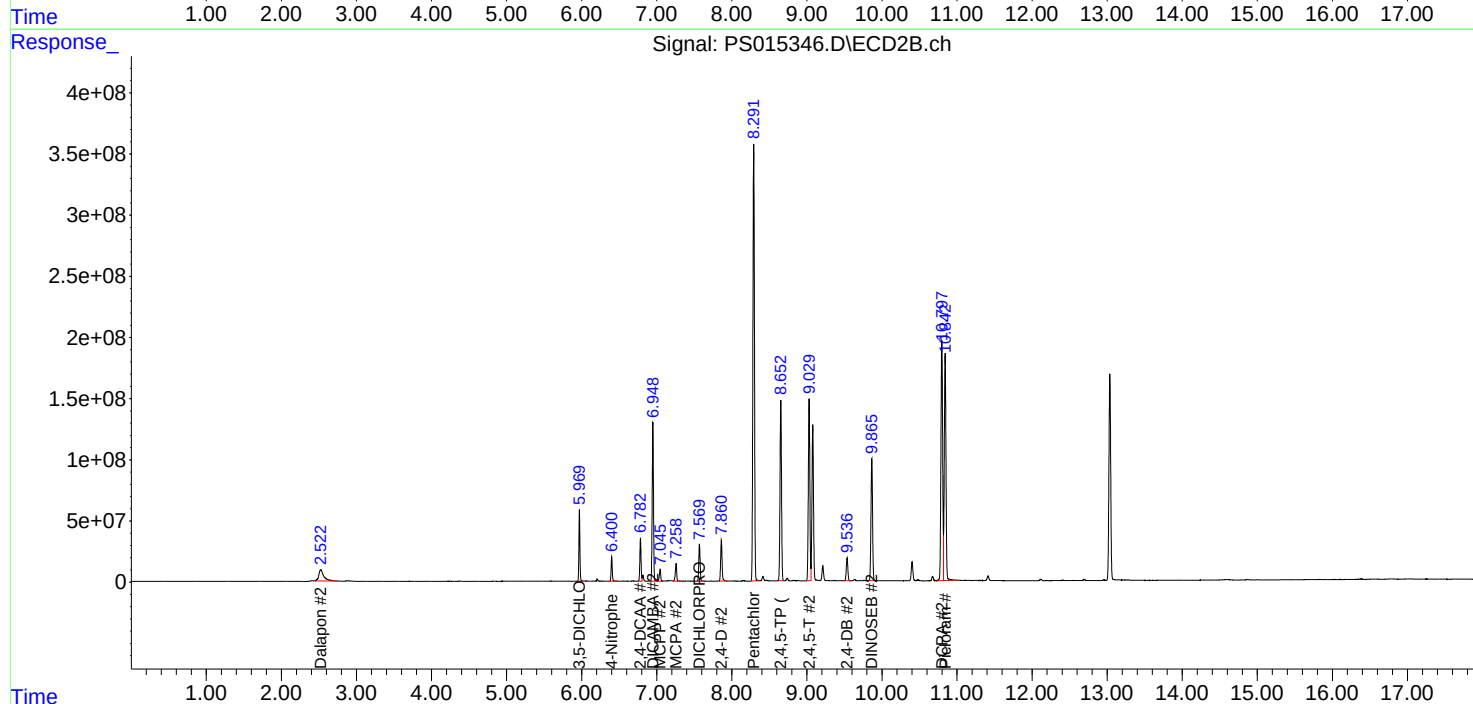
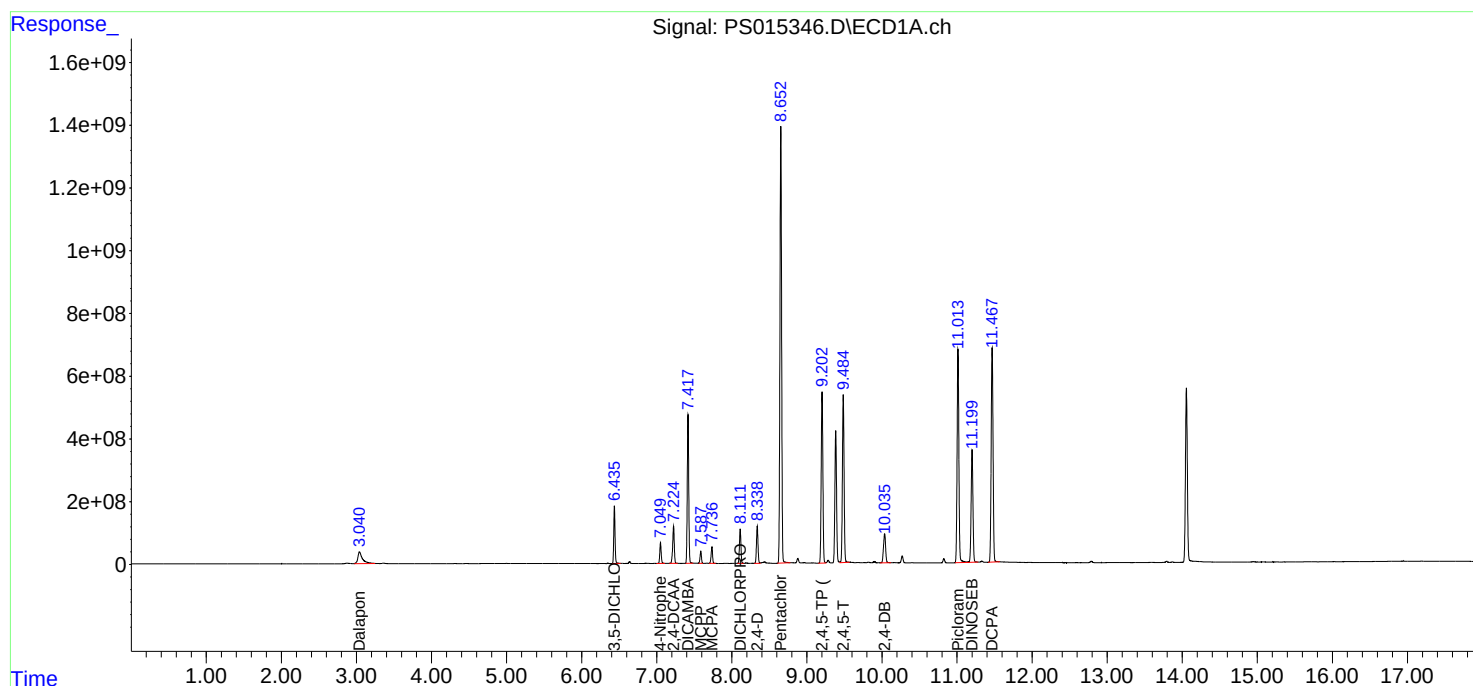
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

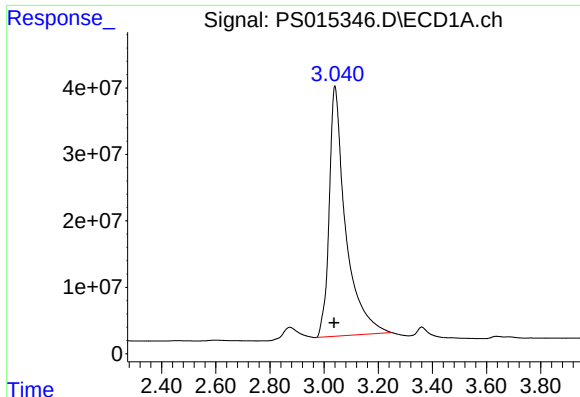
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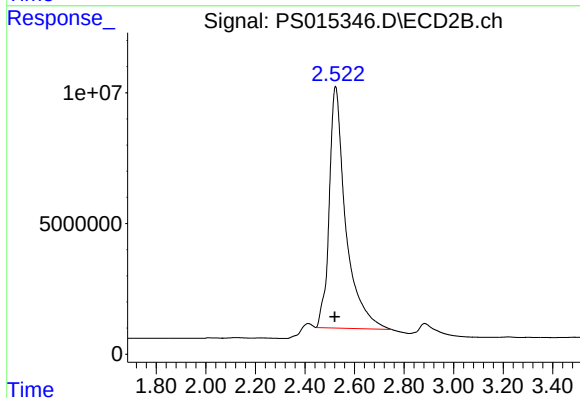




#1 Dalapon

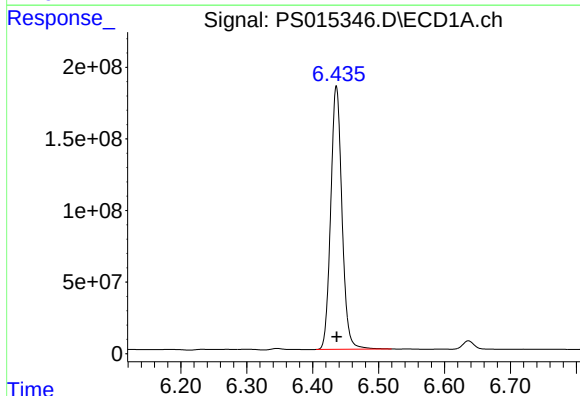
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1590778162
Conc: 605.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



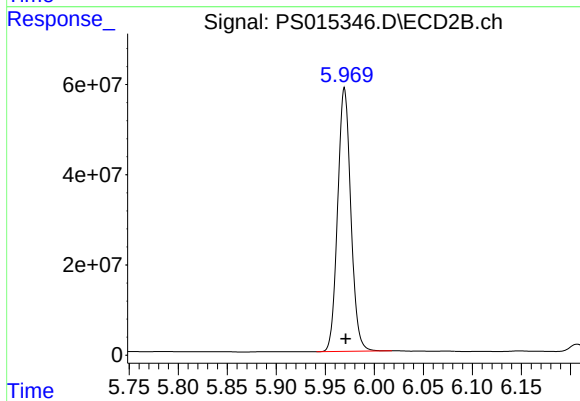
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 428138251
Conc: 654.19 ng/ml



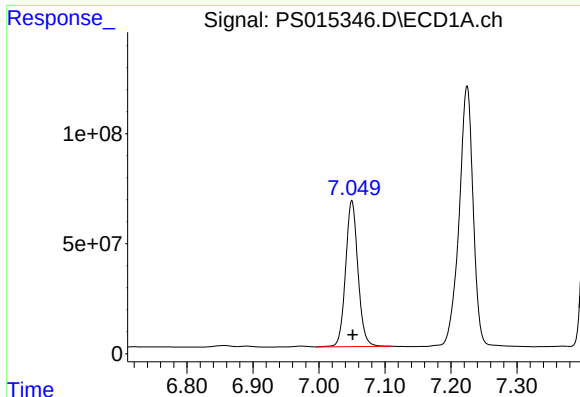
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2181842547
Conc: 632.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

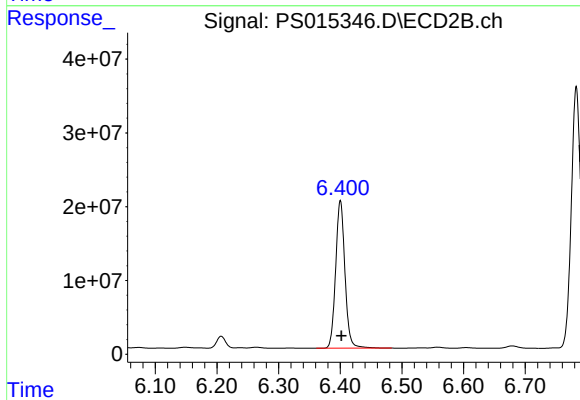
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 547257436
Conc: 677.43 ng/ml



#3 4-Nitrophenol

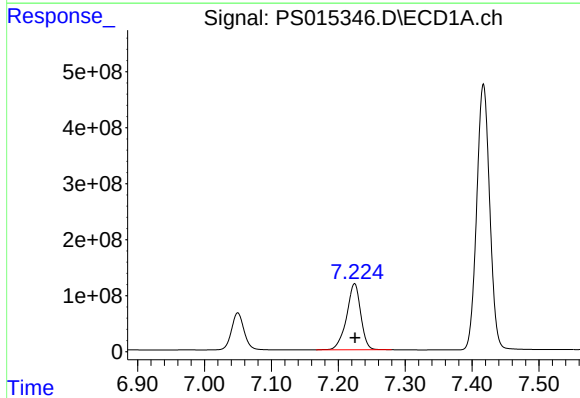
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 862074080
Conc: 611.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



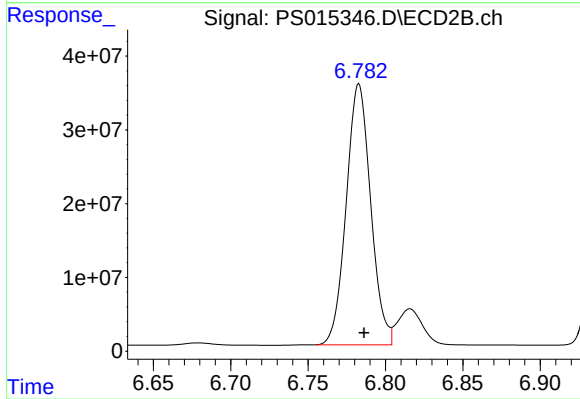
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 209532087
Conc: 658.55 ng/ml



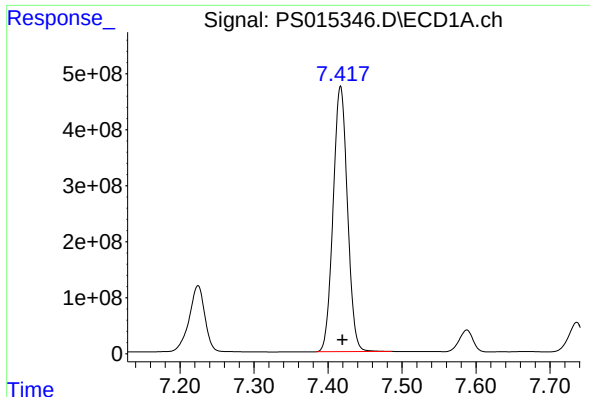
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1740799779
Conc: 690.69 ng/ml



#4 2,4-DCAA

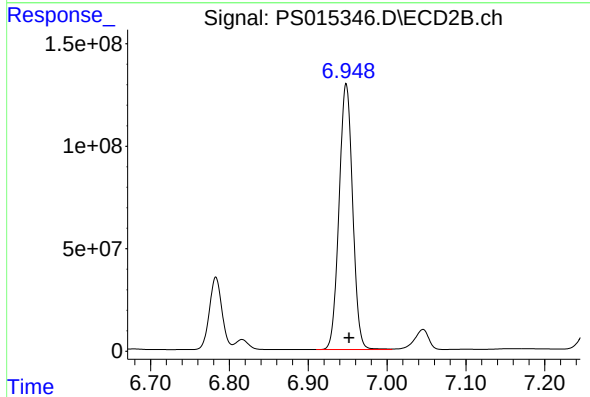
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 389729229
Conc: 727.42 ng/ml



#5 DICAMBA

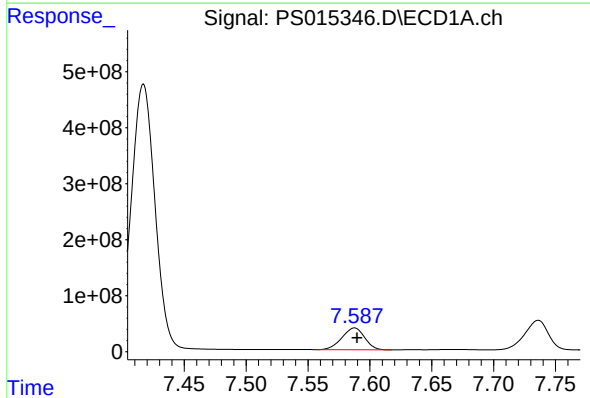
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6380901423
Conc: 669.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



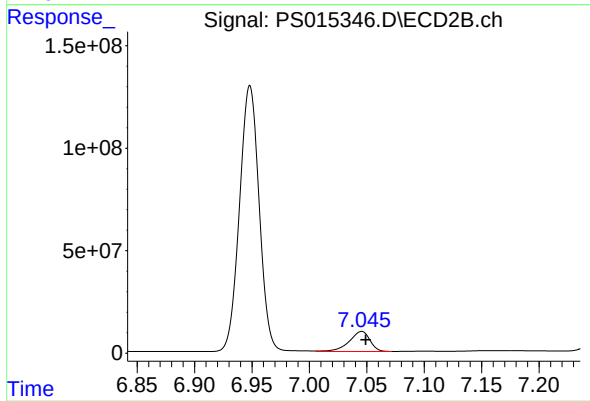
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1551177298
Conc: 700.96 ng/ml



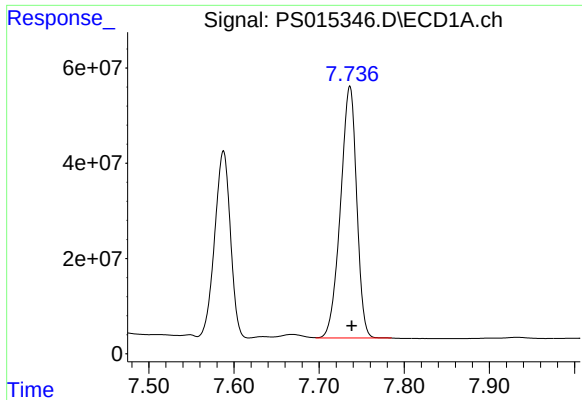
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 498910444
Conc: 69.33 ug/ml



#6 MCP

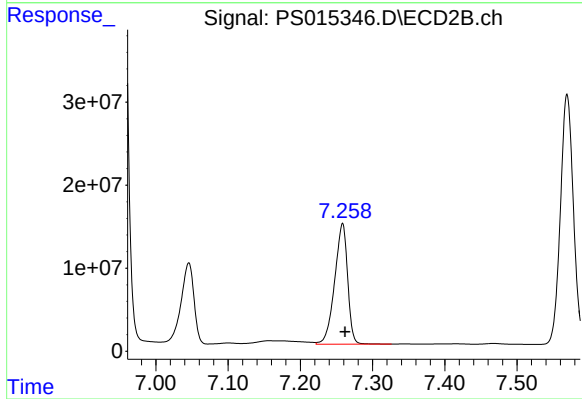
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 124447445
Conc: 70.42 ug/ml



#7 MCPA

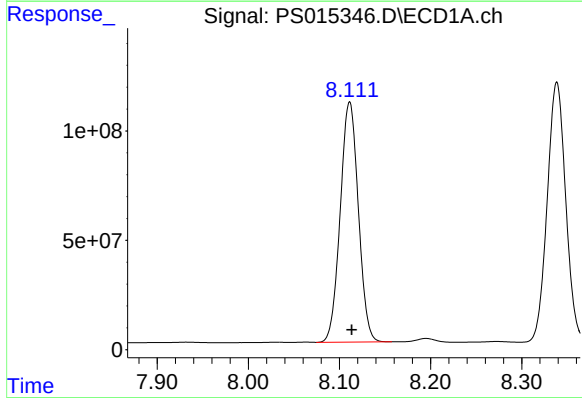
R.T.: 7.736 min
Delta R.T.: -0.002 min
Response: 698660417
Conc: 69.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



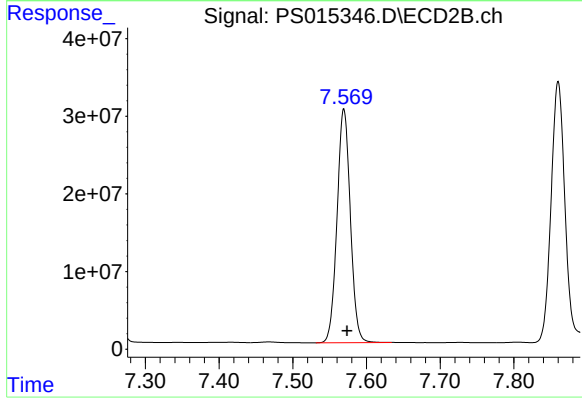
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 181395256
Conc: 69.80 ug/ml



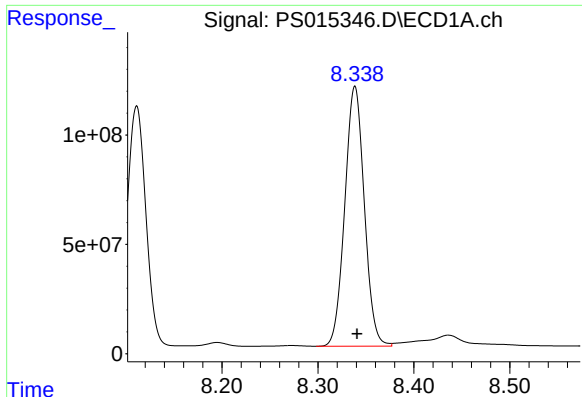
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 1516733193
Conc: 658.56 ng/ml



#8 DICHLORPROP

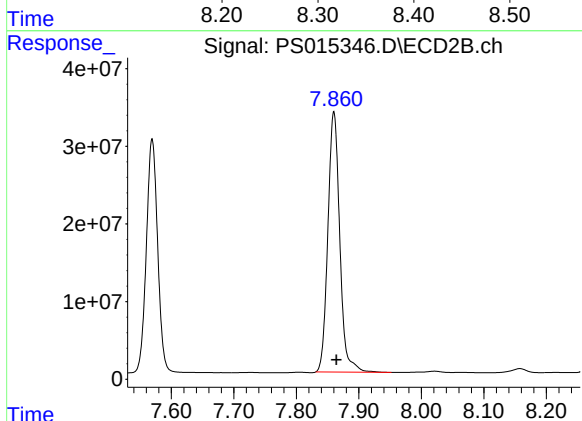
R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 377024543
Conc: 694.00 ng/ml



#9 2,4-D

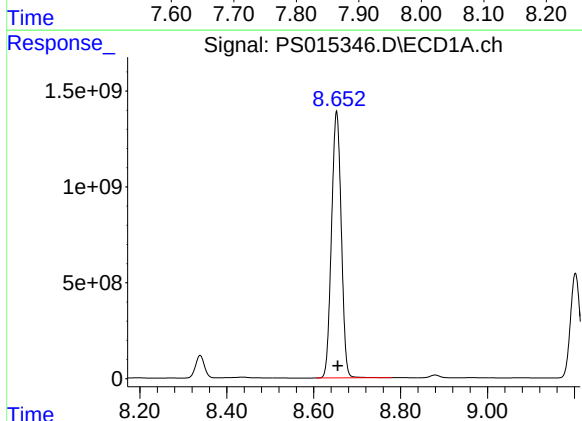
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1683369912
Conc: 660.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



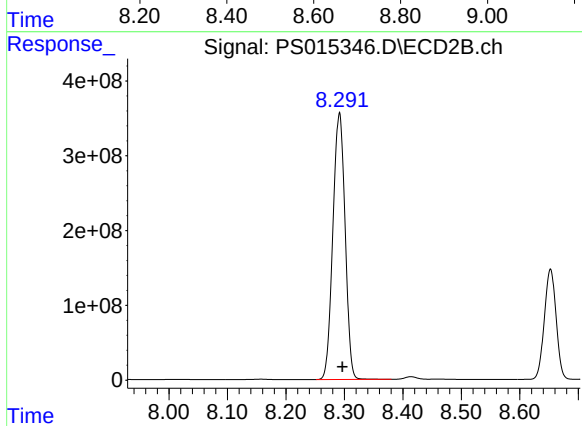
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 443320092
Conc: 688.36 ng/ml



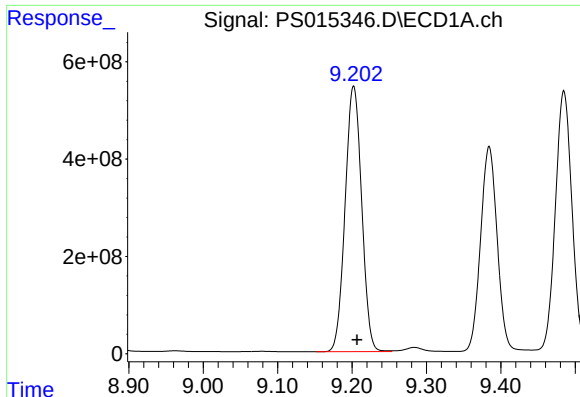
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 21613199931
Conc: 667.68 ng/ml



#10 Pentachlorophenol

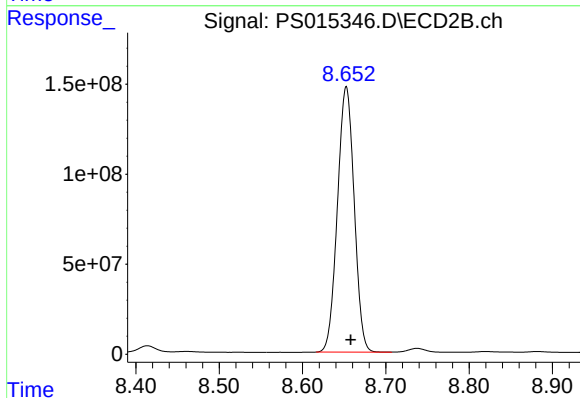
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5179817520
Conc: 703.67 ng/ml



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

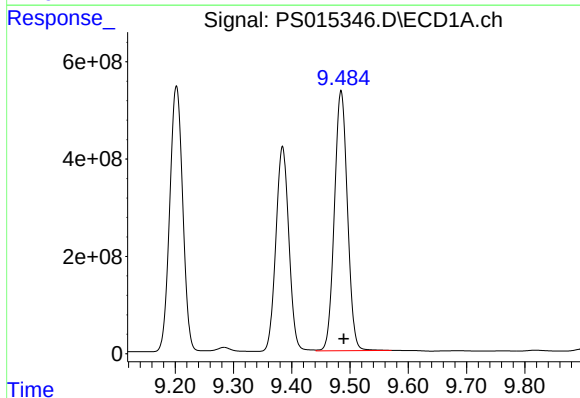
R.T.: 9.202 min
Delta R.T.: -0.004 min
Response: 8431329879
Conc: 679.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



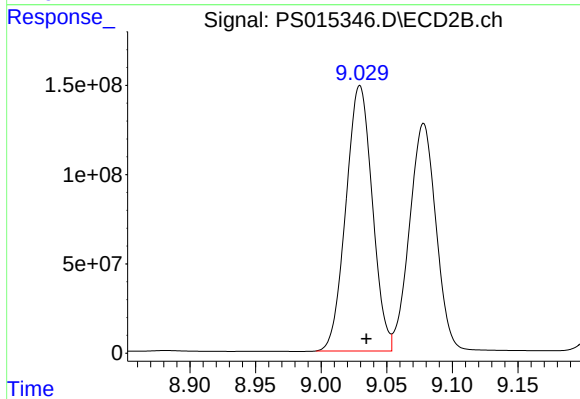
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 2058282894
Conc: 709.28 ng/ml



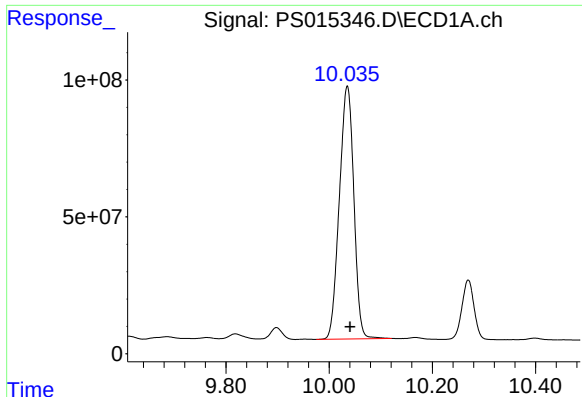
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 8303418237
Conc: 691.32 ng/ml



#12 2,4,5-T

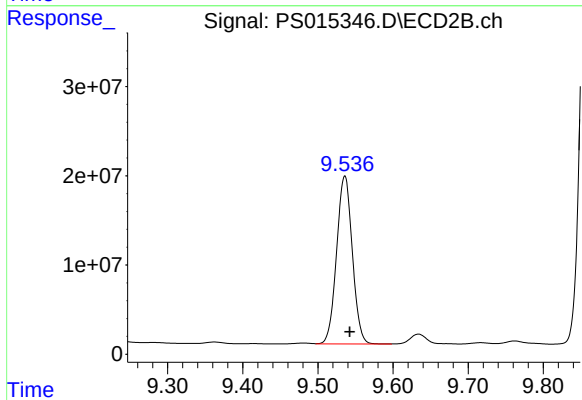
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 2081310149
Conc: 718.93 ng/ml



#13 2,4-DB

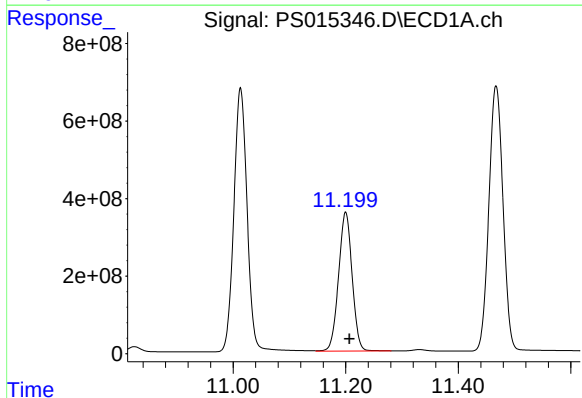
R.T.: 10.035 min
Delta R.T.: -0.005 min
Response: 1800380237
Conc: 706.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



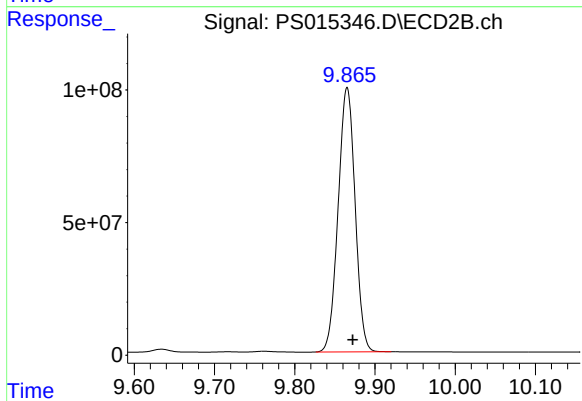
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 273665922
Conc: 709.44 ng/ml



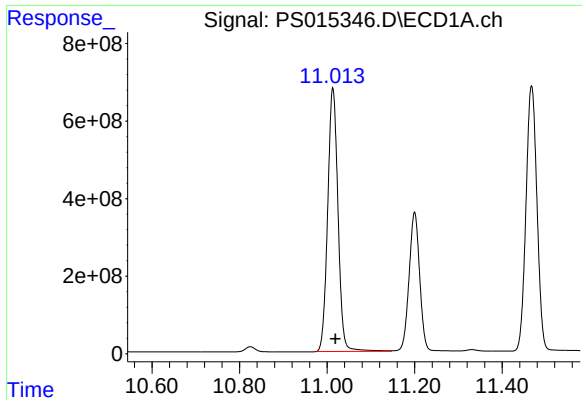
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 5971728814
Conc: 747.44 ng/ml



#14 DINOSEB

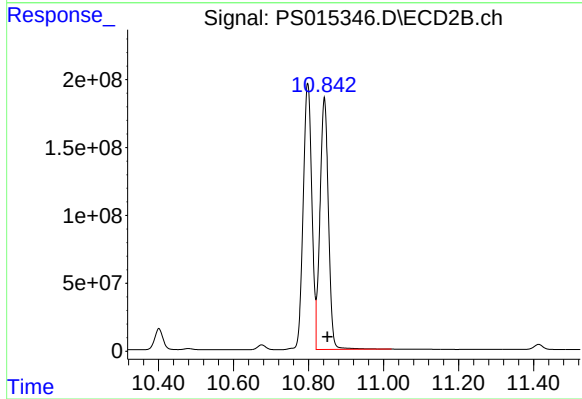
R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 1465160901
Conc: 802.33 ng/ml



#15 Picloram

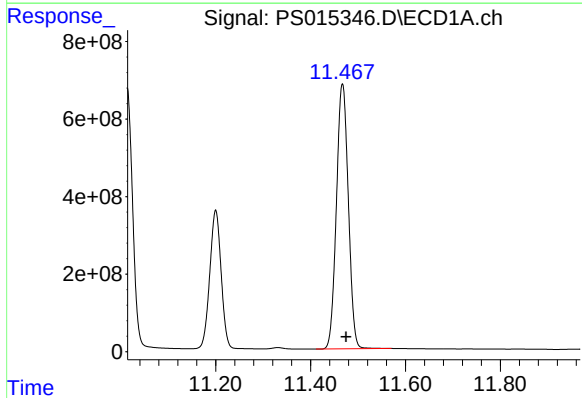
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 11104234901
Conc: 670.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



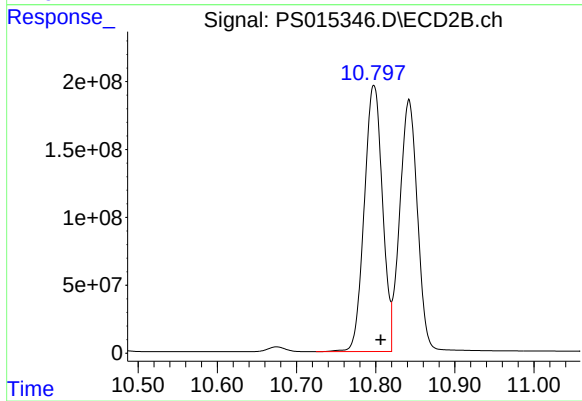
#15 Picloram

R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 2906463770
Conc: 699.86 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 11901016803
Conc: 705.79 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 3134329465
Conc: 727.05 ng/ml