

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070821\
 Data File : PS016058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 12:50
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:01:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	1166.1E6	397.2E6	759.583	773.750
Target Compounds							
1) T	Dalapon	3.015	2.516	1496.4E6	491.9E6	689.937	703.728
2) T	3,5-DICHL...	6.405	5.957	1542.8E6	562.5E6	711.318	730.761
3) T	4-Nitroph...	7.015	6.386	596.9E6	222.0E6	674.992	703.473
5) T	DICAMBA	7.378	6.929	4190.5E6	1566.0E6	731.426	743.455
6) T	MCPD	7.548	7.026	322.7E6	124.3E6	73.608	74.924
7) T	MCPA	7.697	7.238	456.4E6	186.6E6	71.769	70.799
8) T	DICHLORPROP	8.071	7.549	986.1E6	385.1E6	708.920	731.273
9) T	2,4-D	8.299	7.839	1123.8E6	460.0E6	701.012	729.402
10) T	Pentachlo...	8.609	8.268	13970.7E6	5235.7E6	704.990	727.860
11) T	2,4,5-TP ...	9.159	8.628	5287.8E6	2104.3E6	712.604	745.794
12) T	2,4,5-T	9.443	9.005	5556.6E6	2131.7E6	711.598	738.975
13) T	2,4-DB	9.992	9.511	1138.6E6	279.3E6	685.443	742.849
14) T	DINOSEB	11.151	9.838	3806.5E6	1523.7E6	694.338	746.232
15) T	Picloram	10.970	10.816	7357.6E6	2936.4E6	668.862	705.767
16) T	DCPA	11.419	10.769	7558.1E6	3217.1E6	700.677	748.082

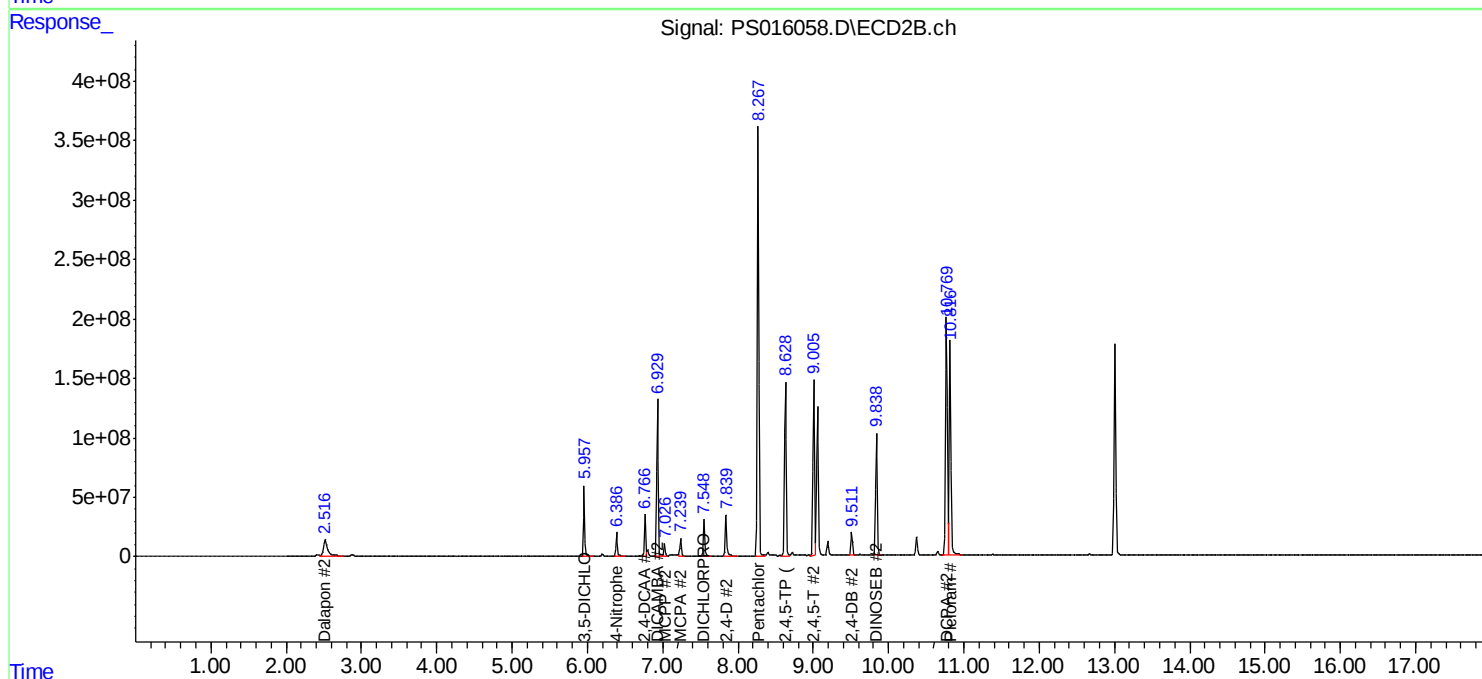
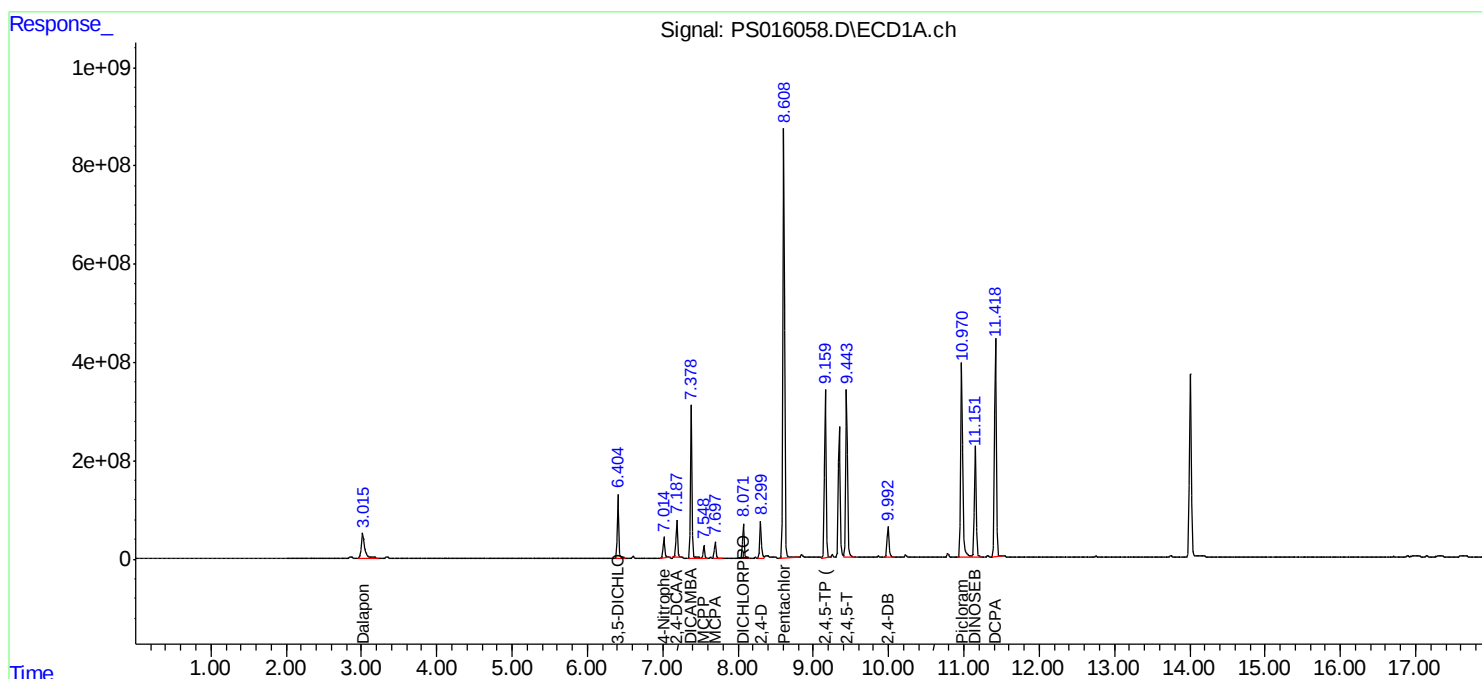
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

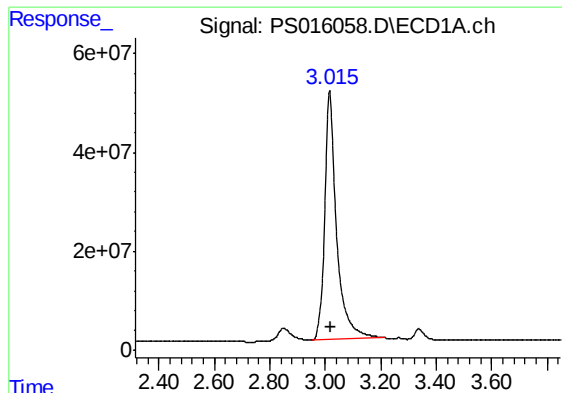
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Integration File signal 1: autoint1.e
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Quant Time: Jul 09 02:01:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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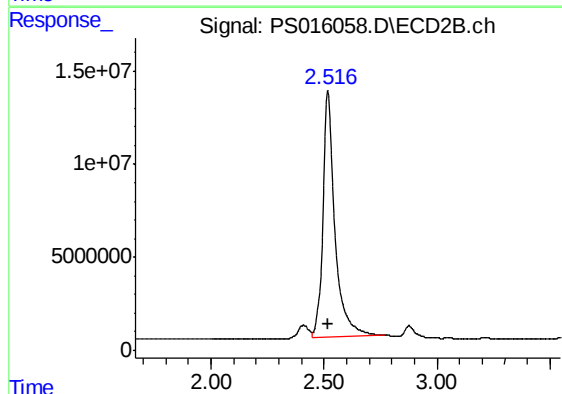




#1 Dalapon

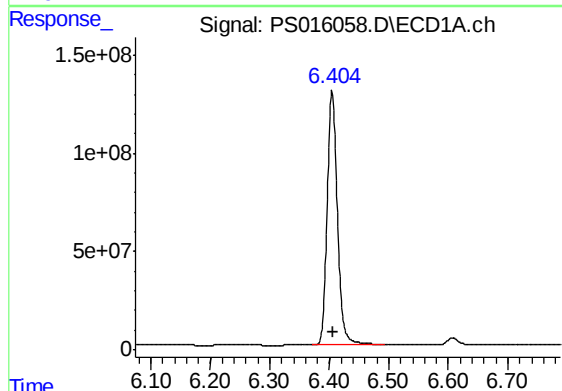
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1496388564
Conc: 689.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



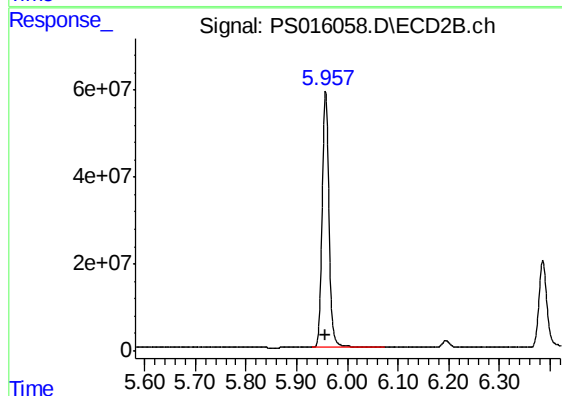
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.003 min
Response: 491853692
Conc: 703.73 ng/ml



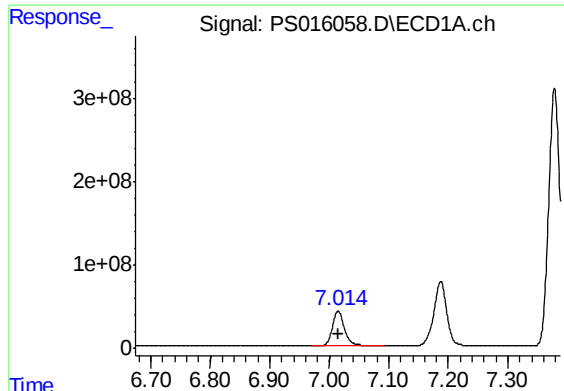
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1542820652
Conc: 711.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

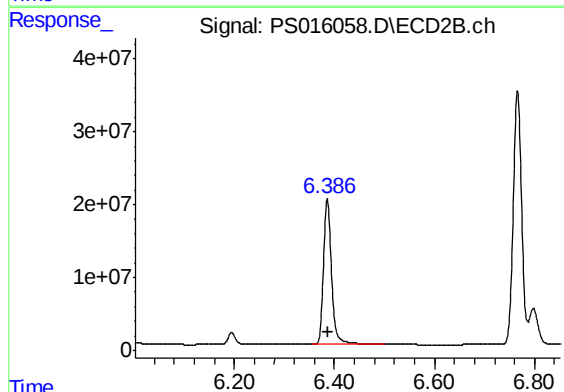
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 562496921
Conc: 730.76 ng/ml



#3 4-Nitrophenol

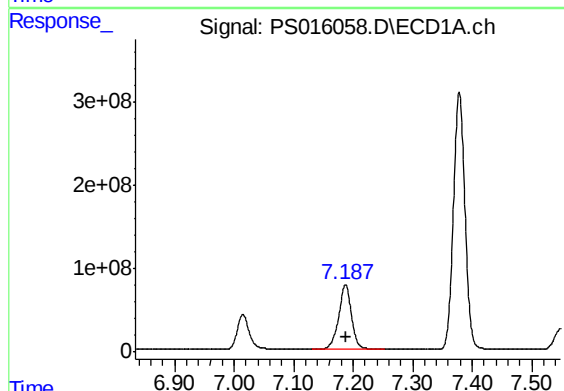
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 596911987
Conc: 674.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



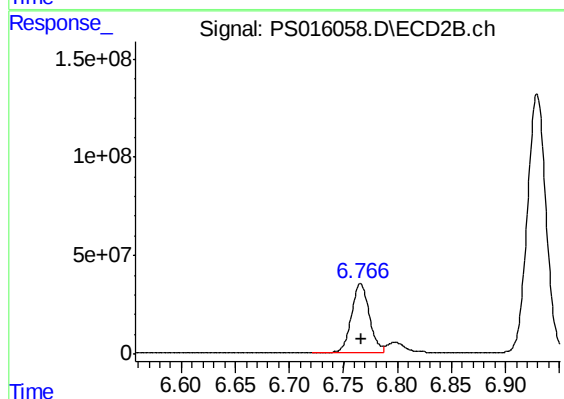
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 222034355
Conc: 703.47 ng/ml



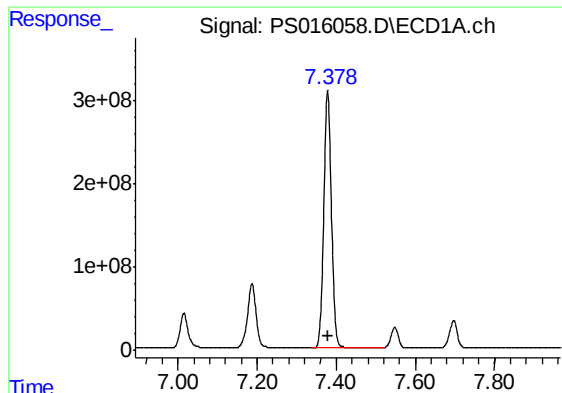
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1166111944
Conc: 759.58 ng/ml



#4 2,4-DCAA

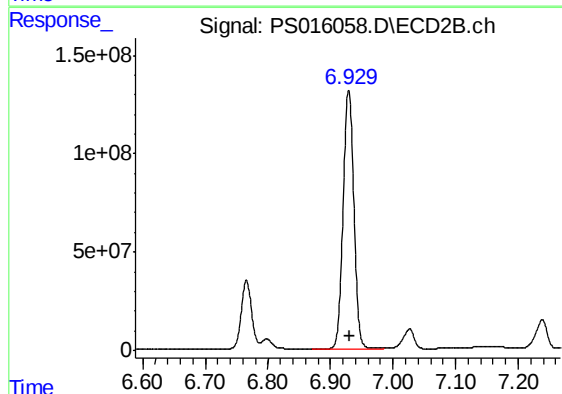
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 397178952
Conc: 773.75 ng/ml



#5 DICAMBA

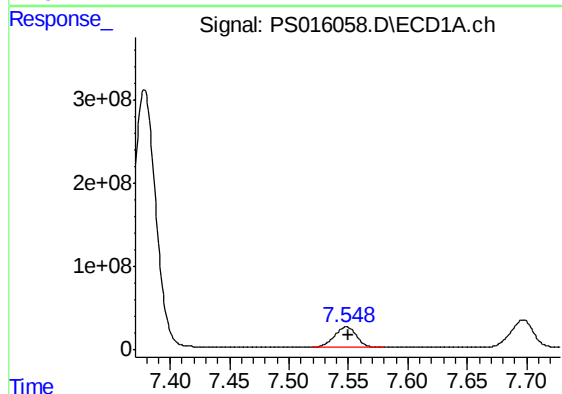
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4190464201
Conc: 731.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



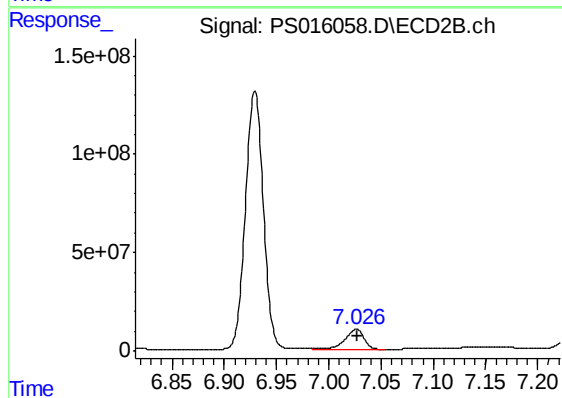
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1566015115
Conc: 743.46 ng/ml



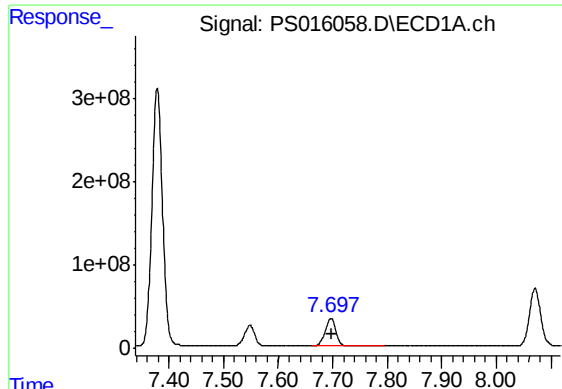
#6 MCPP

R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 322700953
Conc: 73.61 ug/ml



#6 MCPP

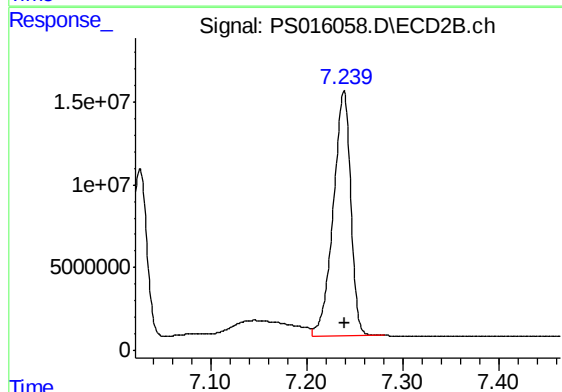
R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 124304176
Conc: 74.92 ug/ml



#7 MCPA

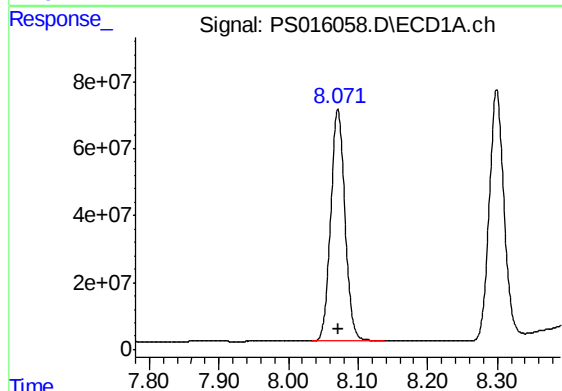
R.T.: 7.697 min
Delta R.T.: -0.001 min
Response: 456390046
Conc: 71.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



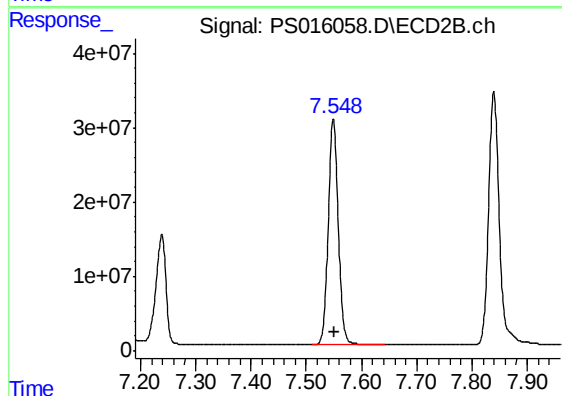
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 186613179
Conc: 70.80 ug/ml



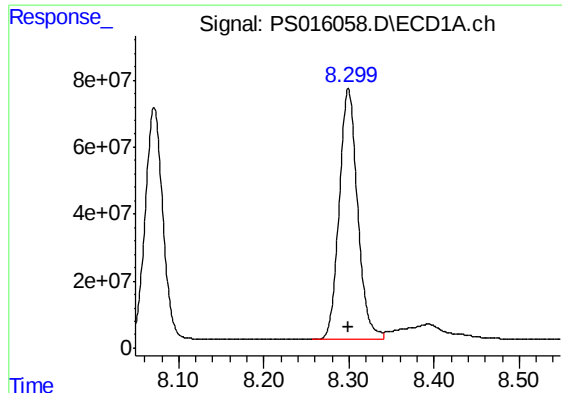
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 986108955
Conc: 708.92 ng/ml



#8 DICHLORPROP

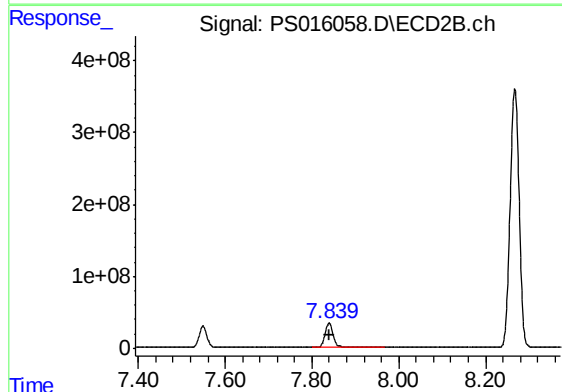
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 385077765
Conc: 731.27 ng/ml



#9 2,4-D

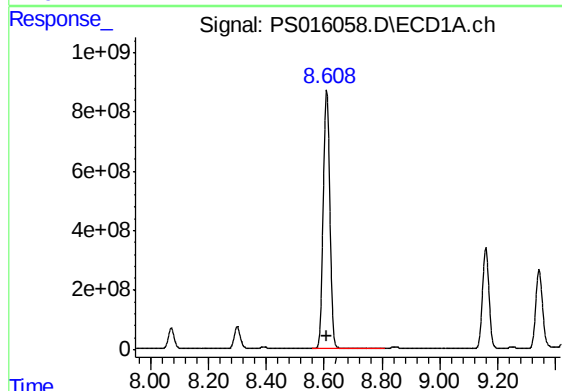
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1123762338
Conc: 701.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



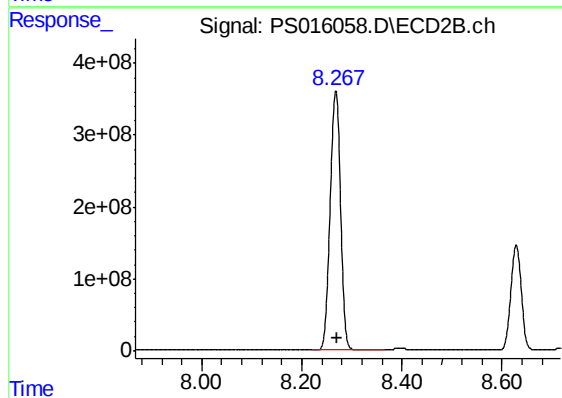
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 459971598
Conc: 729.40 ng/ml



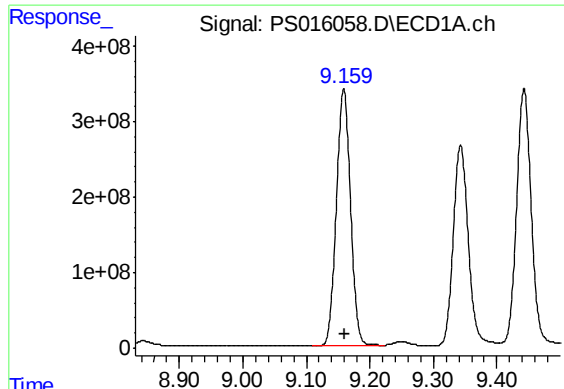
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 13970688224
Conc: 704.99 ng/ml



#10 Pentachlorophenol

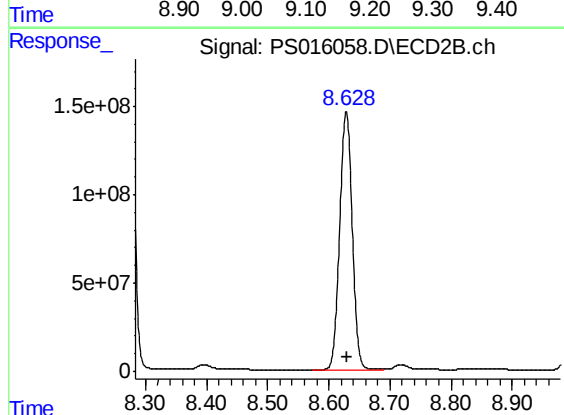
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 5235696268
Conc: 727.86 ng/ml



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

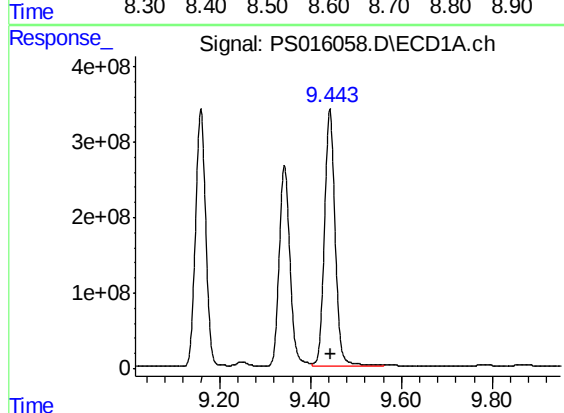
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5287763005
Conc: 712.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



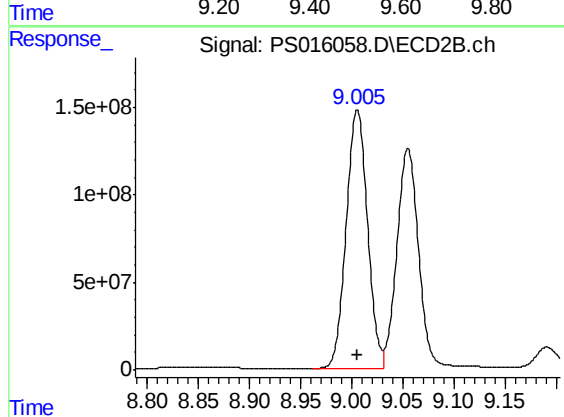
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2104306069
Conc: 745.79 ng/ml



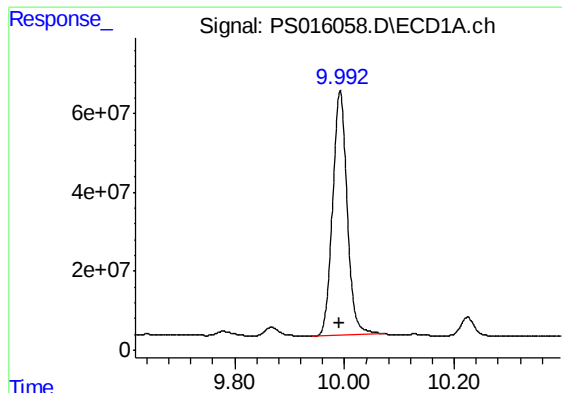
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5556646088
Conc: 711.60 ng/ml



#12 2,4,5-T

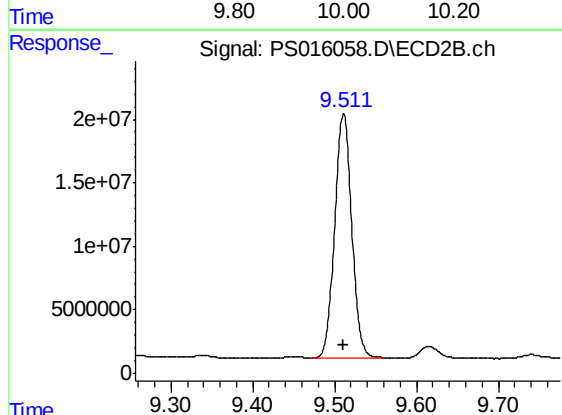
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2131745822
Conc: 738.97 ng/ml



#13 2,4-DB

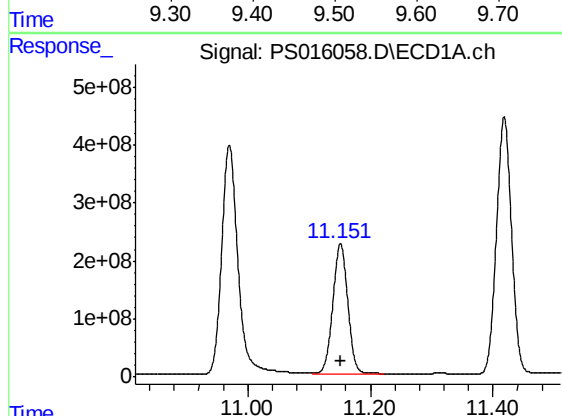
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 1138579470
Conc: 685.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



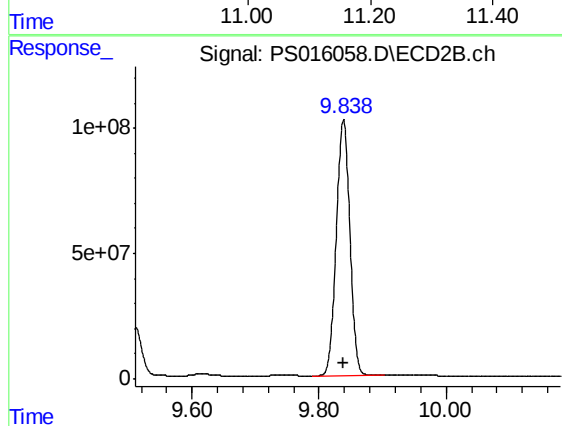
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 279264873
Conc: 742.85 ng/ml



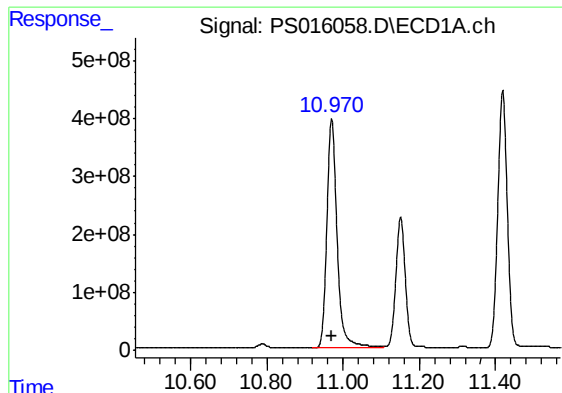
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 3806527452
Conc: 694.34 ng/ml



#14 DINOSEB

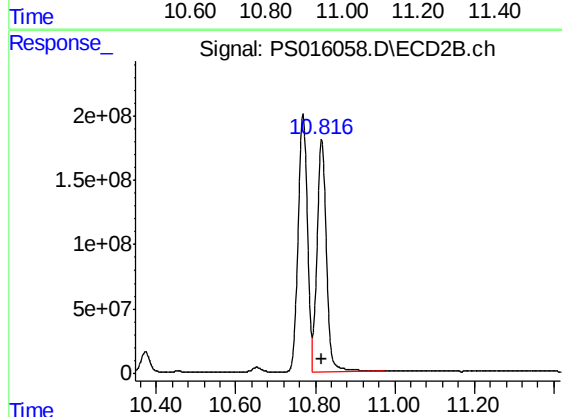
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1523668395
Conc: 746.23 ng/ml



#15 Picloram

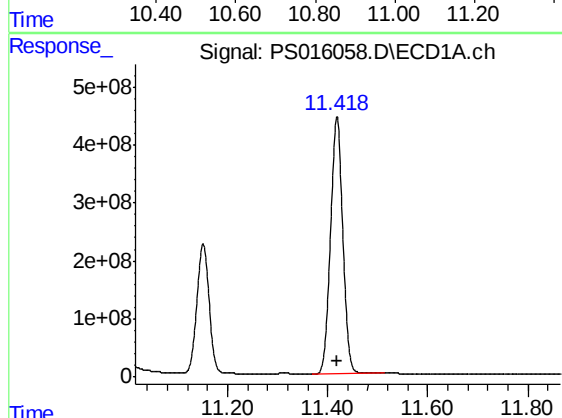
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7357627737
Conc: 668.86 ng/ml

Instrument :
ECD_S
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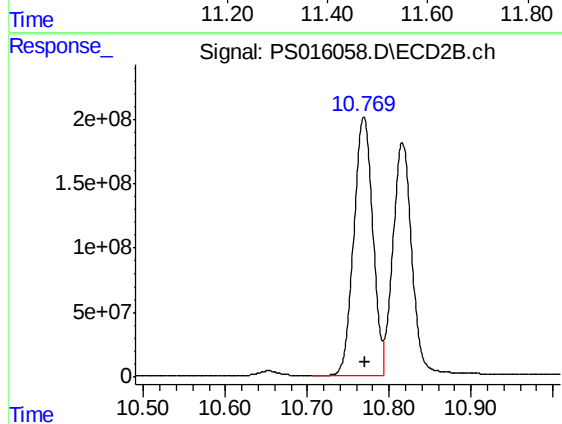
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2936406319
Conc: 705.77 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.001 min
Response: 7558056712
Conc: 700.68 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3217071283
Conc: 748.08 ng/ml