

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
 Data File : PS015765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 12:18
 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: Jun 18 17:31:11 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	6.768	1298.8E6	402.3E6	781.715	798.501
Target Compounds							
1) T	Dalapon	3.020	2.523	1555.3E6	458.0E6	770.582	705.111
2) T	3,5-DICHL...	6.407	5.958	1696.0E6	562.6E6	755.624	746.024
3) T	4-Nitroph...	7.017	6.388	666.2E6	221.8E6	732.800	725.040
5) T	DICAMBA	7.382	6.932	4631.0E6	1583.4E6	720.335	763.079
6) T	MCPD	7.553	7.029	364.0E6	126.5E6	67.024	75.896
7) T	MCPA	7.702	7.242	510.5E6	186.8E6	65.209	72.795
8) T	DICHLORPROP	8.075	7.552	1106.2E6	389.3E6	698.653	751.822
9) T	2,4-D	8.303	7.842	1211.2E6	462.9E6	691.092	746.333
10) T	Pentachlo...	8.613	8.271	15336.6E6	5282.4E6	710.576	752.085
11) T	2,4,5-TP ...	9.163	8.632	5844.1E6	2108.8E6	668.570	763.841
12) T	2,4,5-T	9.447	9.009	5893.9E6	2144.4E6	667.612	760.310
13) T	2,4-DB	9.995	9.514	1270.1E6	283.2E6	620.896	758.157
14) T	DINOSEB	11.157	9.842	4113.9E6	1529.7E6	635.208	759.469
15) T	Picloram	10.973	10.819	7713.5E6	2985.8E6	564.230	709.962 #
16) T	DCPA	11.424	10.774	8149.9E6	3224.2E6	616.184	766.893

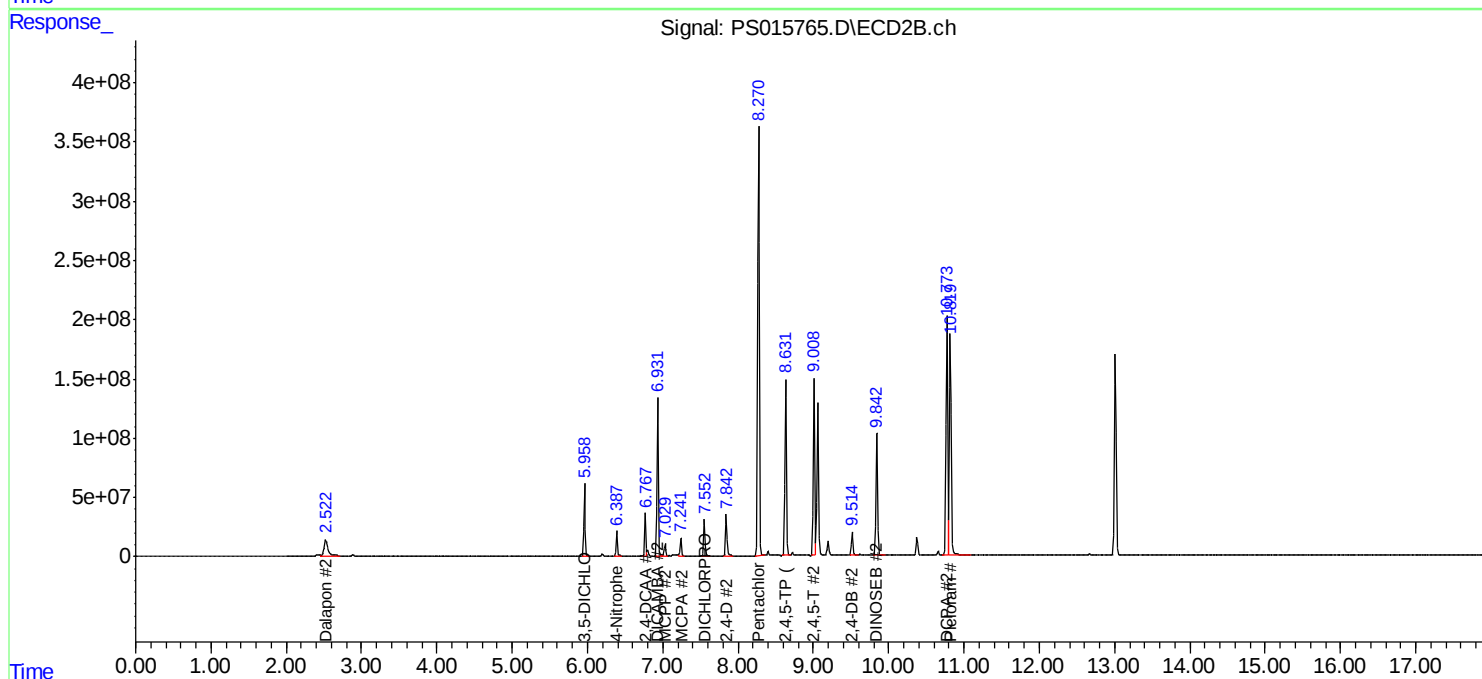
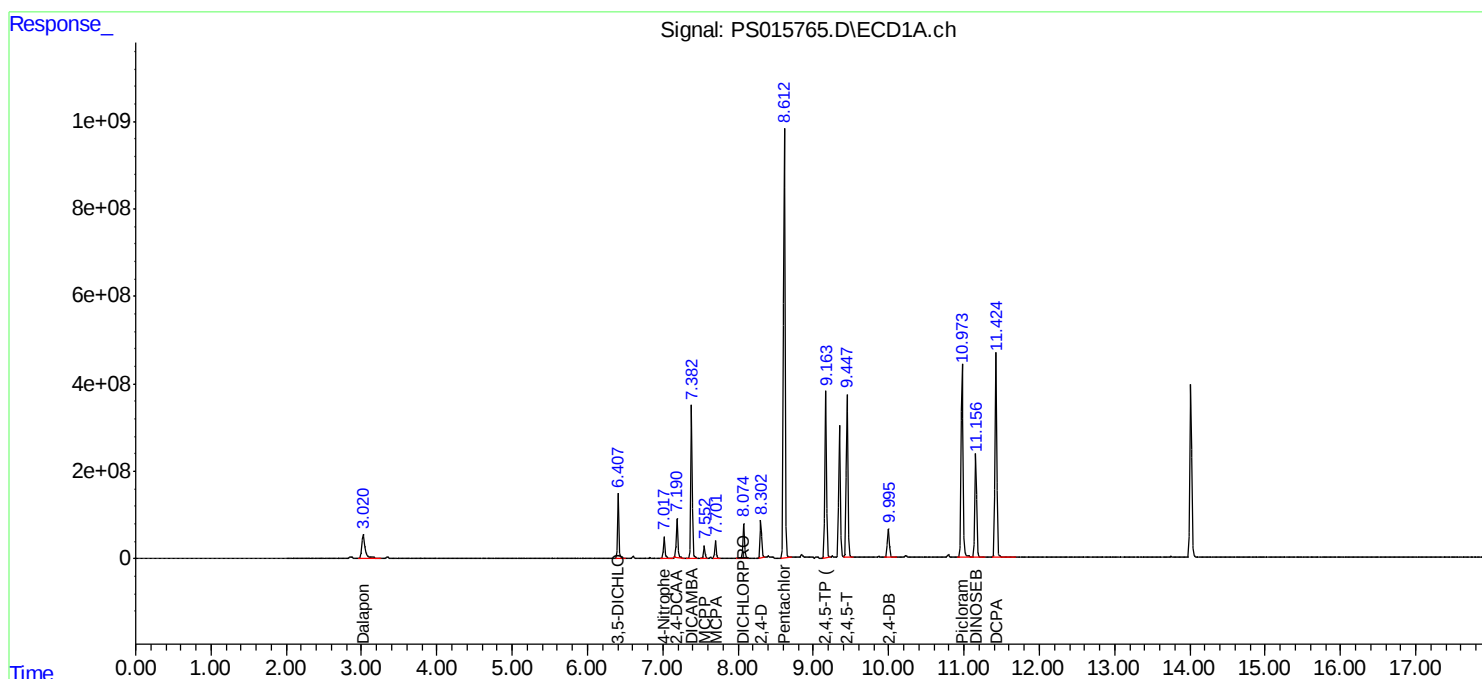
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

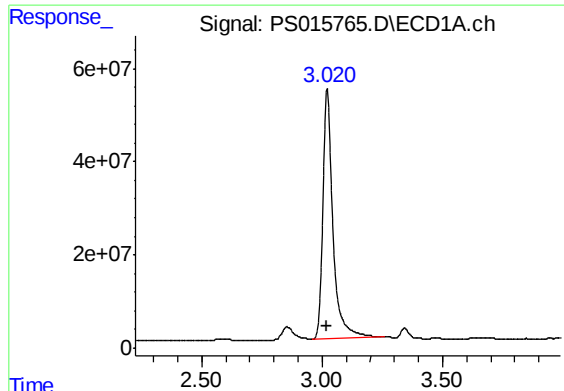
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061821\
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 18 17:31:11 2021
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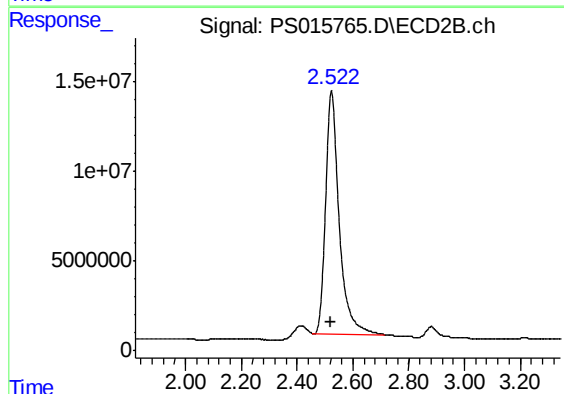




#1 Dalapon

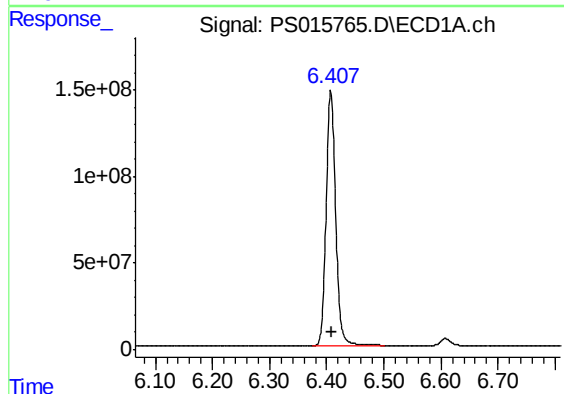
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1555314454
Conc: 770.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



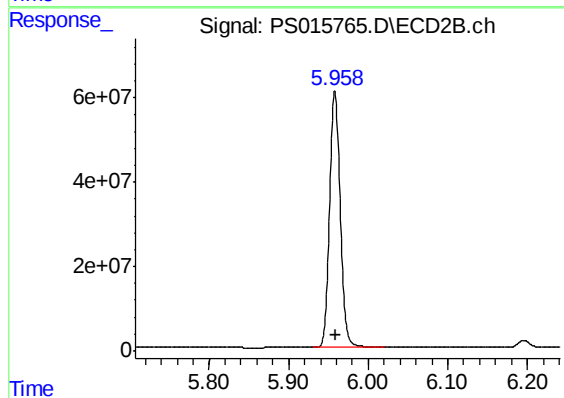
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.002 min
Response: 457956674
Conc: 705.11 ng/ml



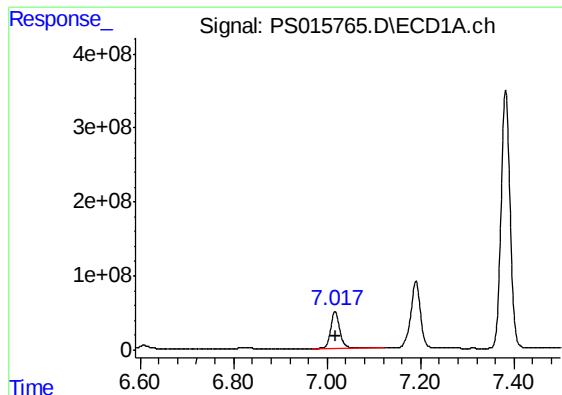
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1695953357
Conc: 755.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

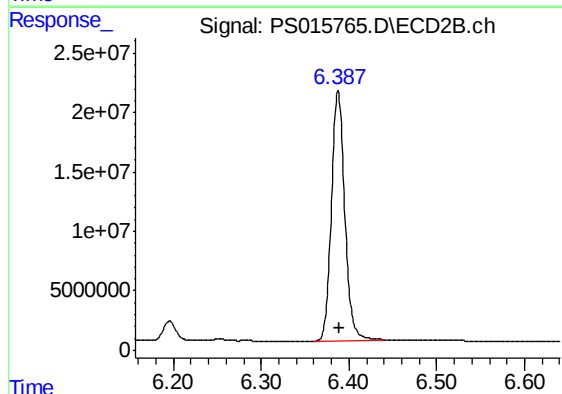
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 562624440
Conc: 746.02 ng/ml



#3 4-Nitrophenol

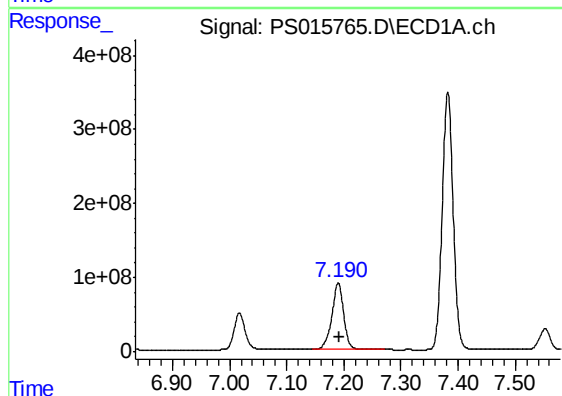
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 666224396
Conc: 732.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



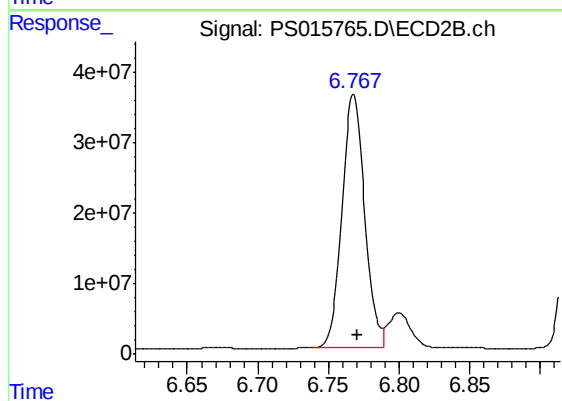
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 221812517
Conc: 725.04 ng/ml



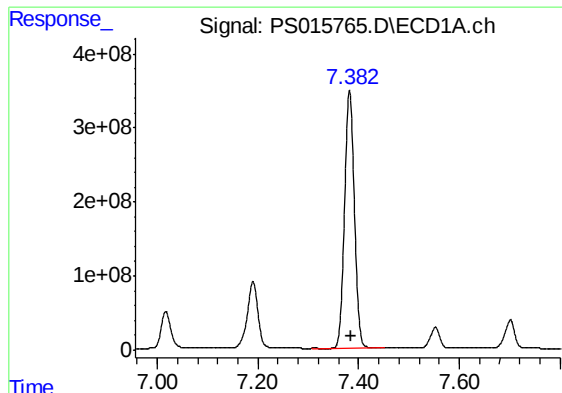
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1298778596
Conc: 781.72 ng/ml



#4 2,4-DCAA

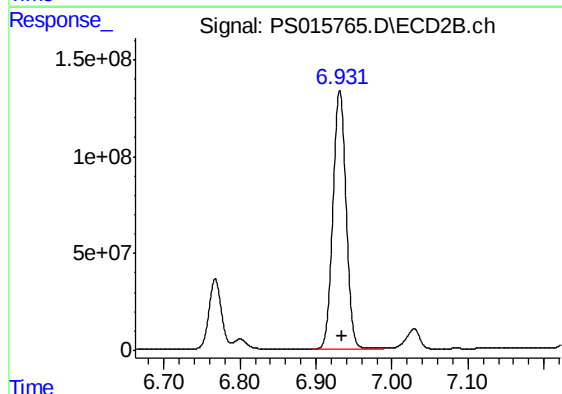
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 402326391
Conc: 798.50 ng/ml



#5 DICAMBA

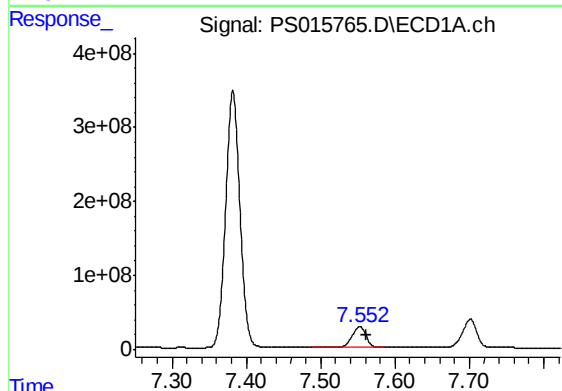
R.T.: 7.382 min
Delta R.T.: -0.003 min
Response: 4631013709
Conc: 720.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



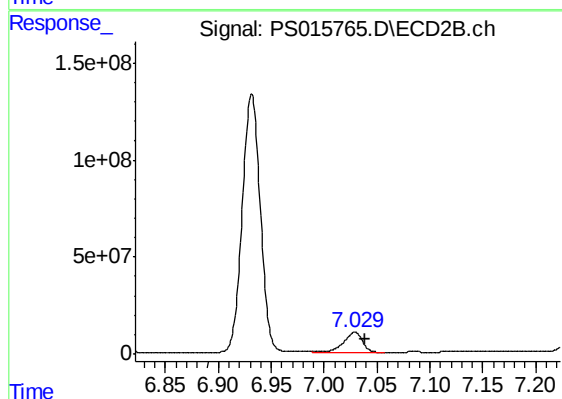
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 1583363717
Conc: 763.08 ng/ml



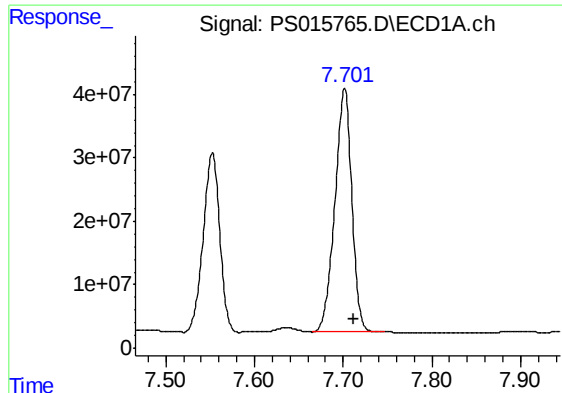
#6 MCPP

R.T.: 7.553 min
Delta R.T.: -0.009 min
Response: 364006237
Conc: 67.02 ug/ml



#6 MCPP

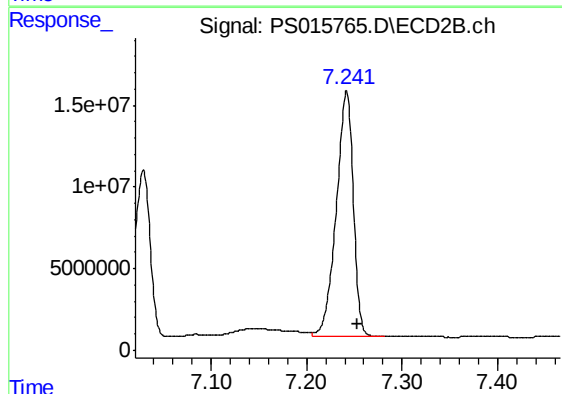
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 126501410
Conc: 75.90 ug/ml



#7 MCPA

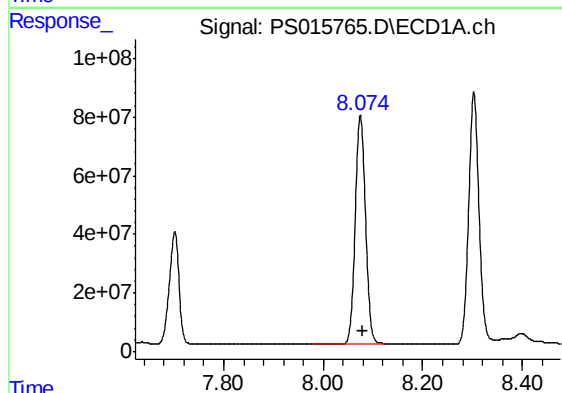
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 510472541
Conc: 65.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



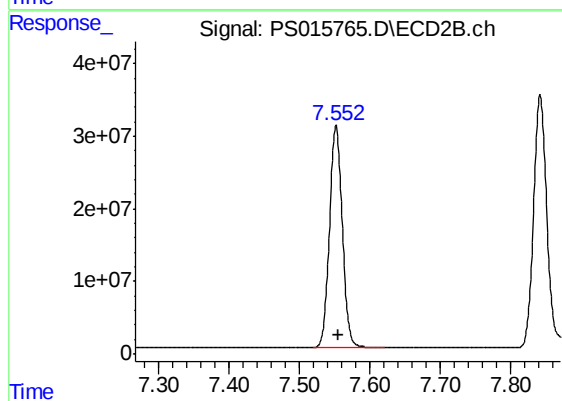
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 186750949
Conc: 72.80 ug/ml



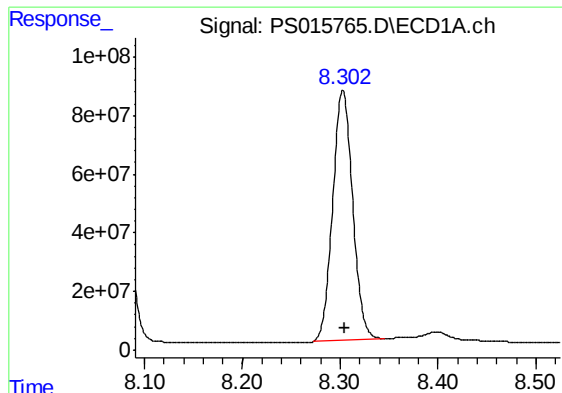
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 1106216907
Conc: 698.65 ng/ml



#8 DICHLORPROP

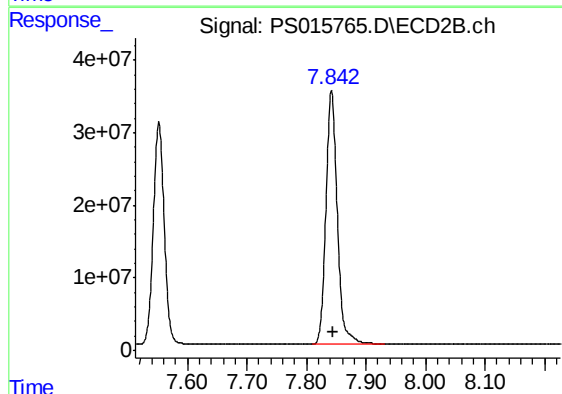
R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 389252277
Conc: 751.82 ng/ml



#9 2,4-D

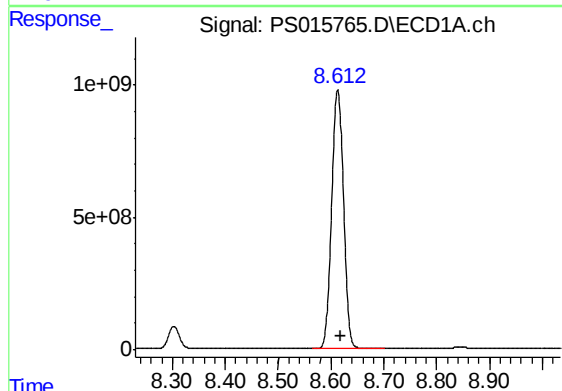
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 1211178576
Conc: 691.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



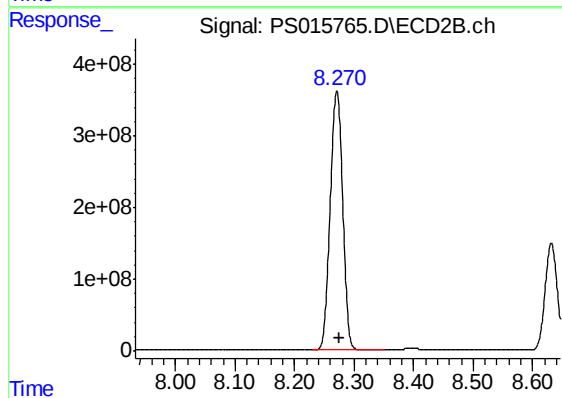
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 462941558
Conc: 746.33 ng/ml



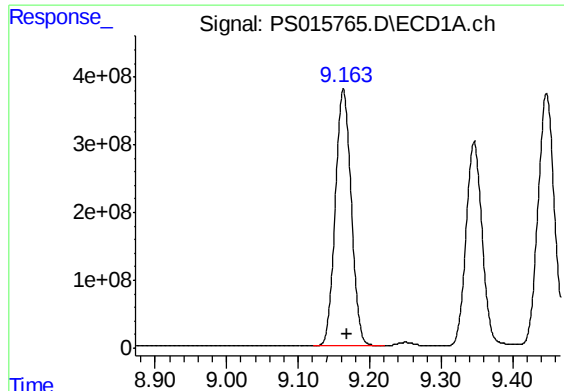
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.005 min
Response: 15336629300
Conc: 710.58 ng/ml



#10 Pentachlorophenol

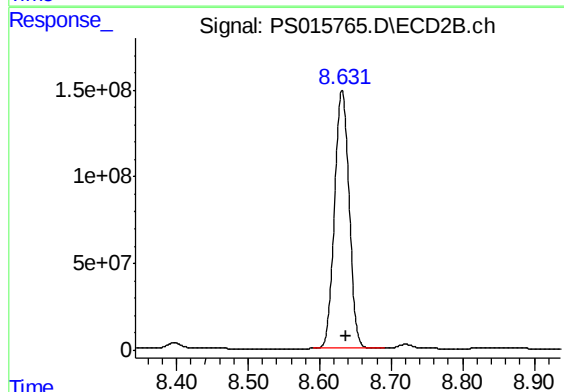
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 5282396178
Conc: 752.08 ng/ml



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

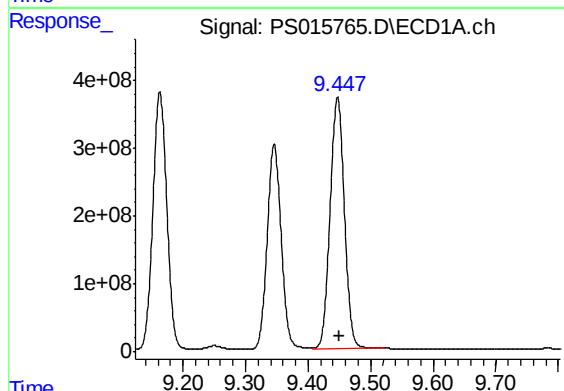
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 5844116814
Conc: 668.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



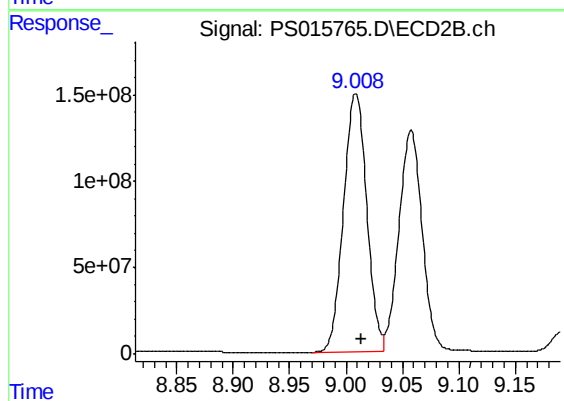
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: -0.005 min
Response: 2108750117
Conc: 763.84 ng/ml



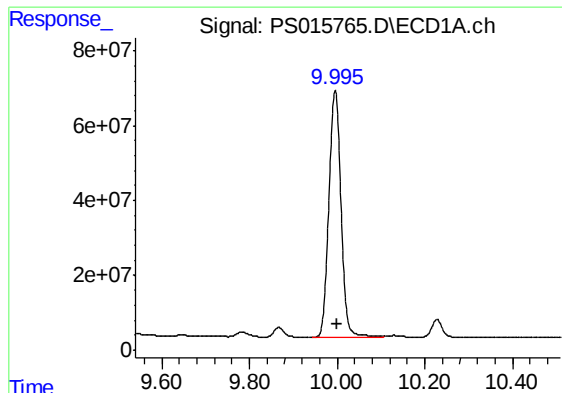
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.003 min
Response: 5893884542
Conc: 667.61 ng/ml



#12 2,4,5-T

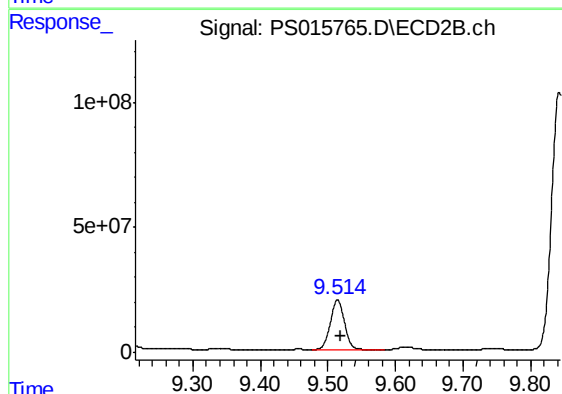
R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 2144414178
Conc: 760.31 ng/ml



#13 2,4-DB

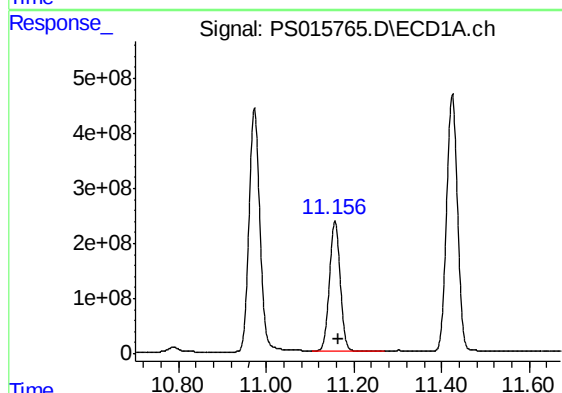
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1270071220
Conc: 620.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



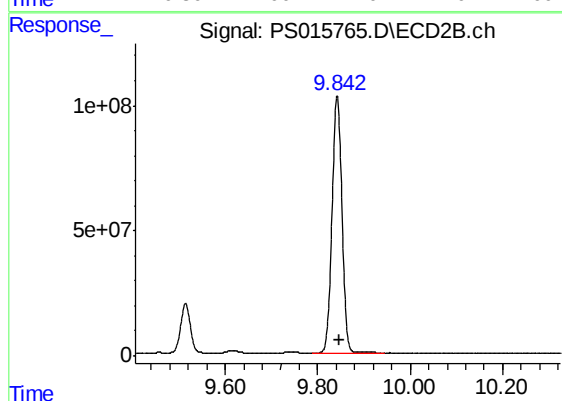
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: -0.005 min
Response: 283163491
Conc: 758.16 ng/ml



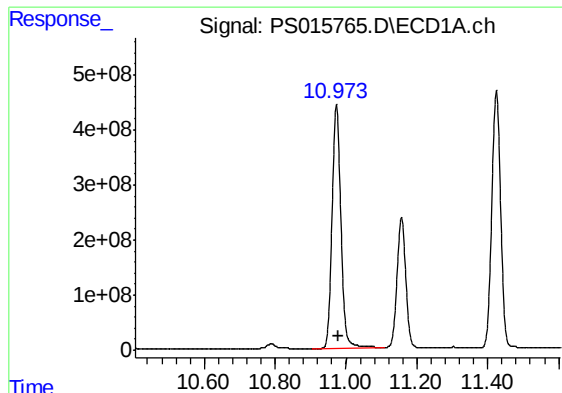
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.007 min
Response: 4113915907
Conc: 635.21 ng/ml



#14 DINOSEB

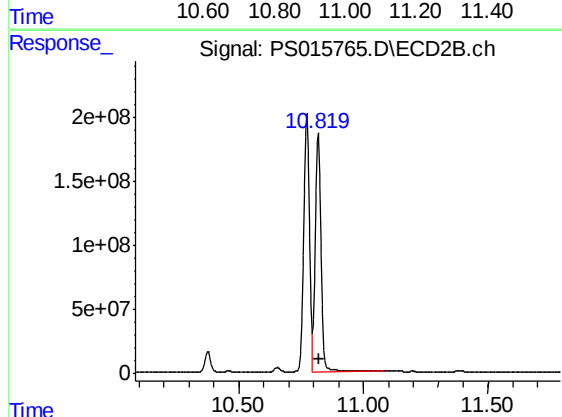
R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 1529669082
Conc: 759.47 ng/ml



#15 Picloram

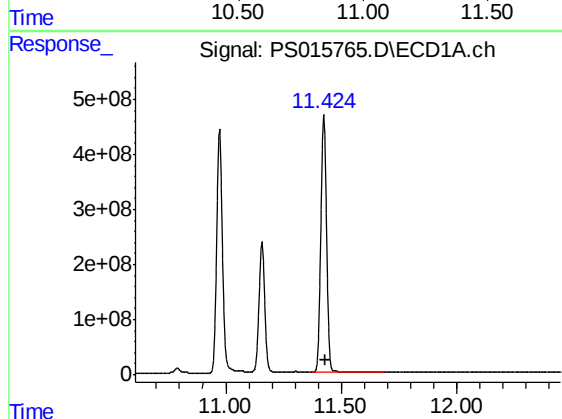
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 7713495737
Conc: 564.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



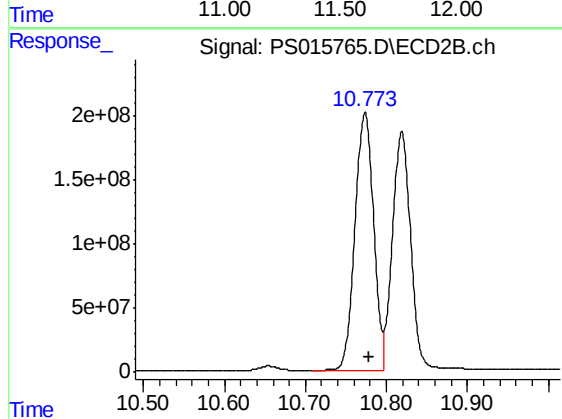
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 2985788623
Conc: 709.96 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: -0.007 min
Response: 8149900525
Conc: 616.18 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.005 min
Response: 3224181683
Conc: 766.89 ng/ml