

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 08:19
 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 11 08:36:28 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	7.221	6.783	2041.8E6	377.2E6	810.105	704.015
Target Compounds							
1) T	Dalapon	3.038	2.521	1544.6E6	404.1E6	587.660	617.389
2) T	3,5-DICHL...	6.434	5.969	2591.4E6	529.4E6	751.477	655.296
3) T	4-Nitroph...	7.048	6.400	1040.6E6	204.7E6	738.142	643.361
5) T	DICAMBA	7.414	6.948	7440.0E6	1499.1E6	780.547	677.440
6) T	MCPD	7.585	7.045	596.3E6	120.4E6	82.855	68.132
7) T	MCPA	7.734	7.258	806.4E6	174.7E6	80.348	67.219
8) T	DICHLORPROP	8.109	7.569	1790.3E6	367.0E6	777.326	675.562
9) T	2,4-D	8.336	7.860	1975.0E6	430.9E6	775.087	669.079
10) T	Pentachlo...	8.649	8.291	24706.6E6	5008.7E6	763.237	680.418
11) T	2,4,5-TP ...	9.199	8.651	9333.8E6	1997.5E6	752.058	688.329
12) T	2,4,5-T	9.482	9.029	9074.1E6	2023.4E6	755.492	698.922
13) T	2,4-DB	10.032	9.536	1815.2E6	265.6E6	712.808	688.469
14) T	DINOSEB	11.197	9.864	5993.9E6	1437.8E6	750.217	787.327
15) T	Picloram	11.011	10.841	11069.2E6	2846.4E6	668.159	685.409
16) T	DCPA	11.465	10.797	11886.8E6	3059.4E6	704.944	709.676

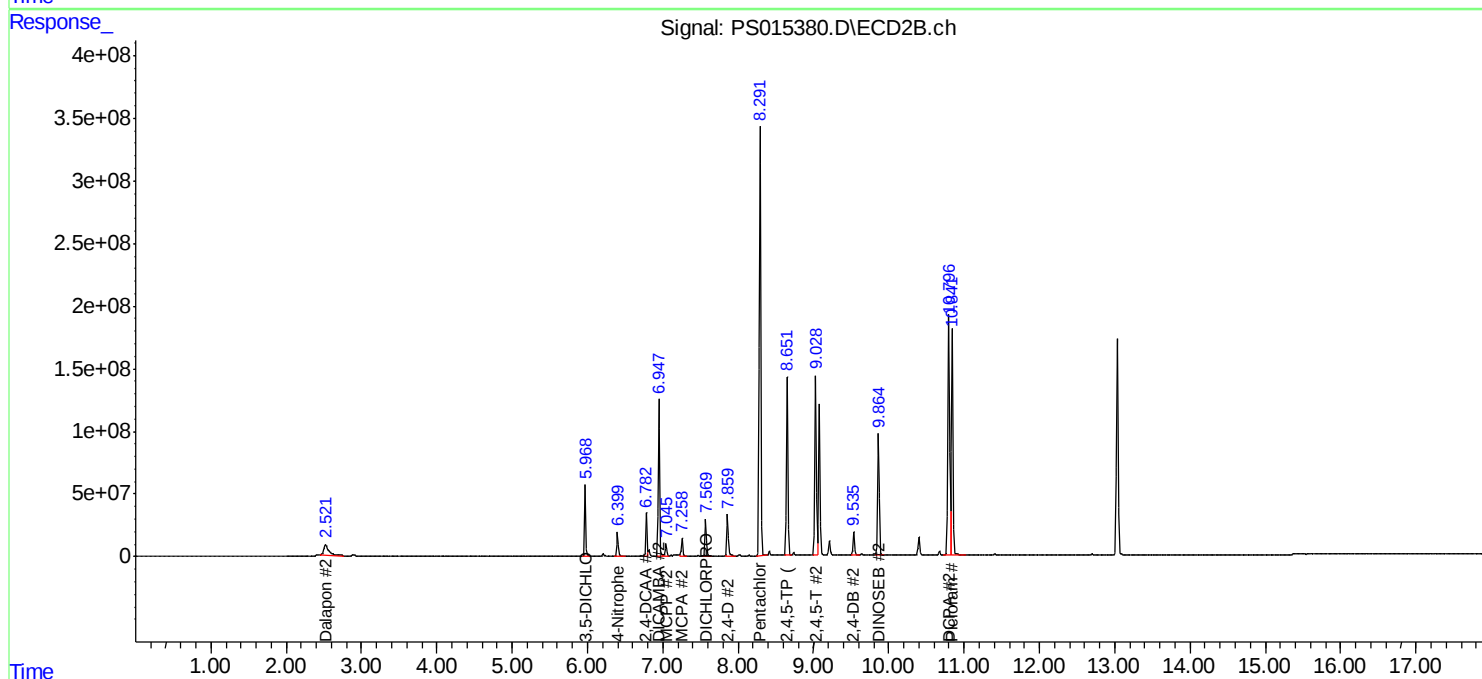
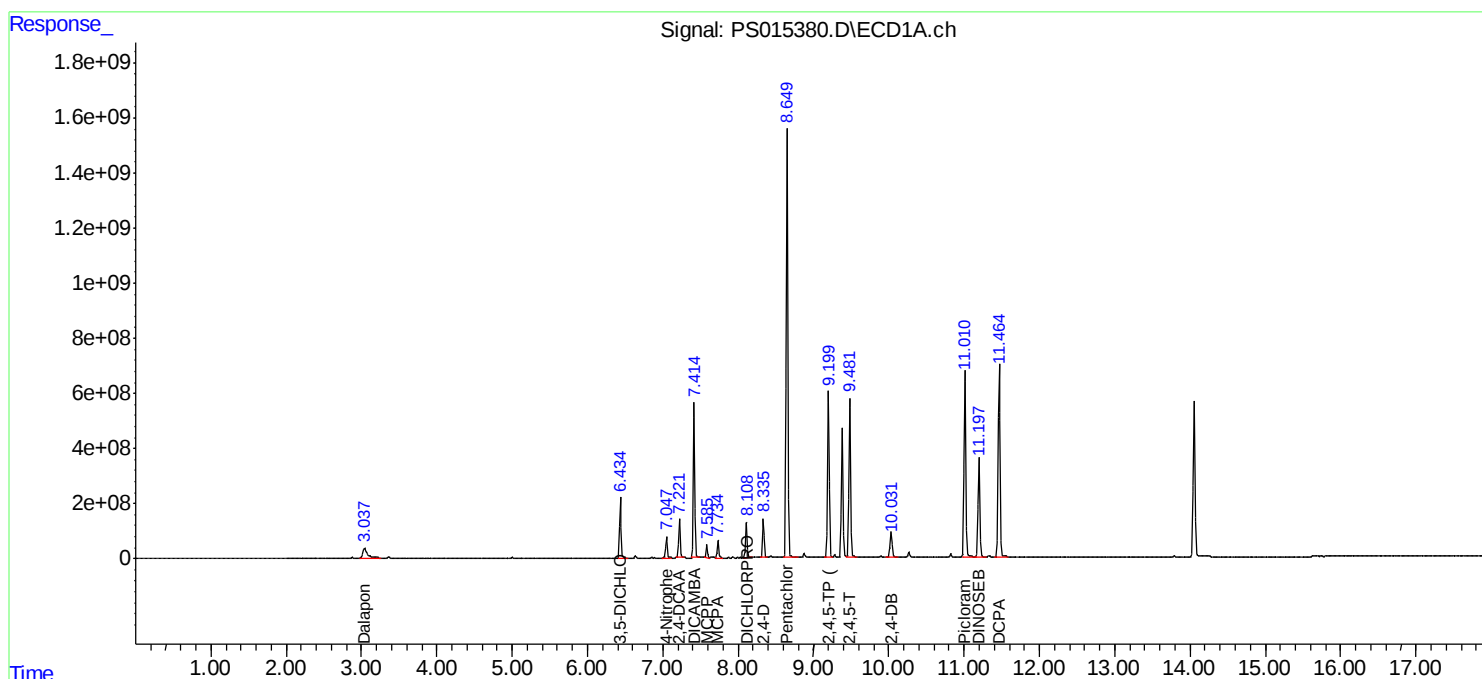
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

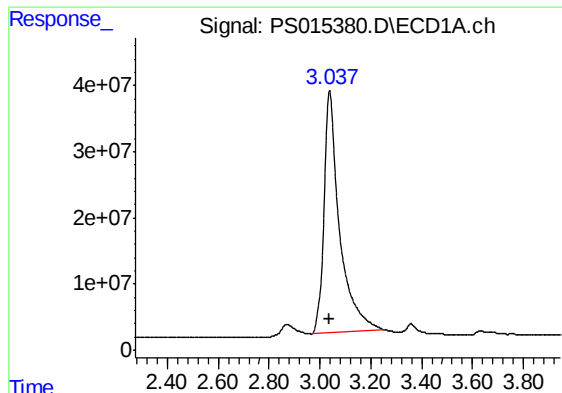
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015380.D
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Integration File signal 1: autoint1.e
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Quant Time: Jun 11 08:36:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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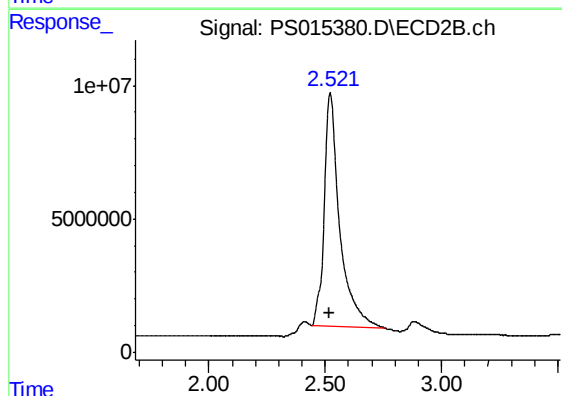




#1 Dalapon

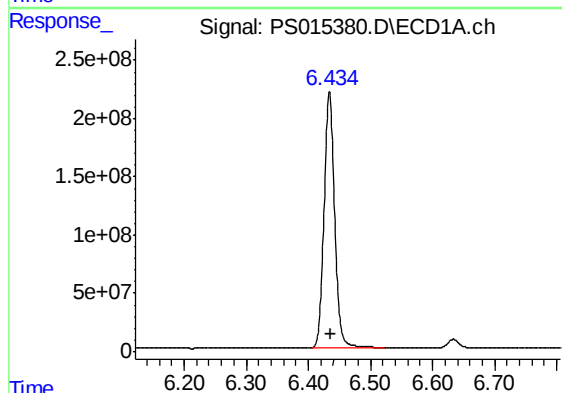
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1544592705
Conc: 587.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



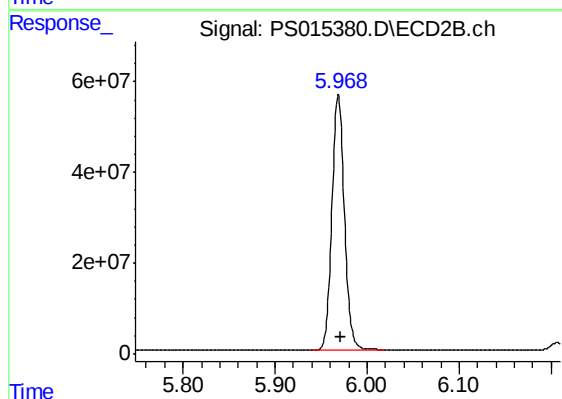
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.001 min
Response: 404051870
Conc: 617.39 ng/ml



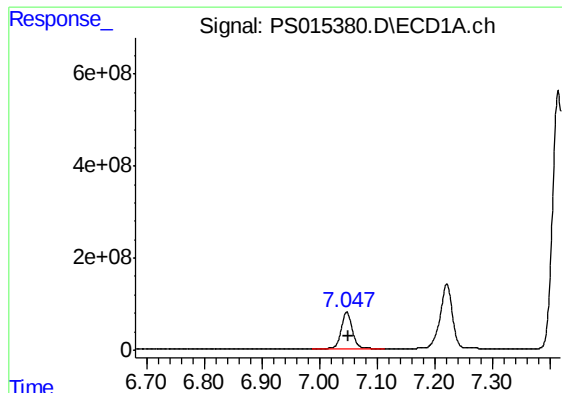
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 2591404691
Conc: 751.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

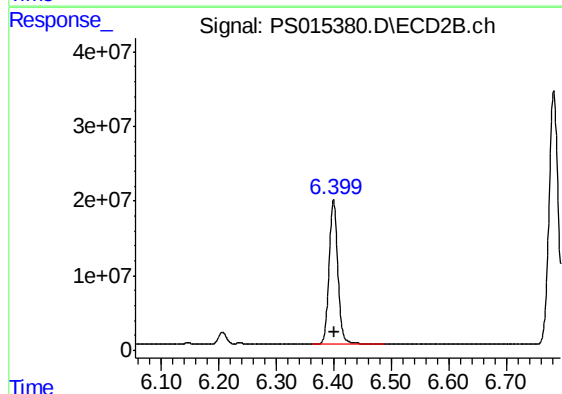
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 529377609
Conc: 655.30 ng/ml



#3 4-Nitrophenol

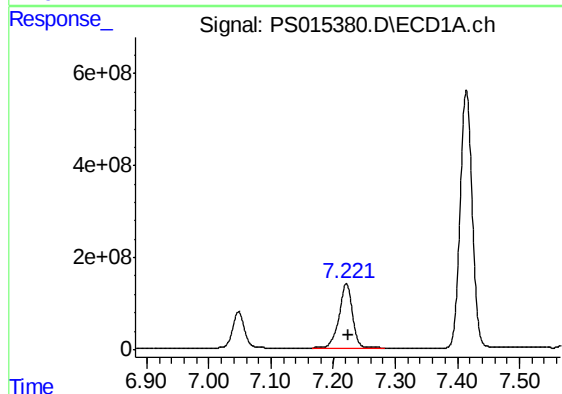
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1040557288
Conc: 738.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



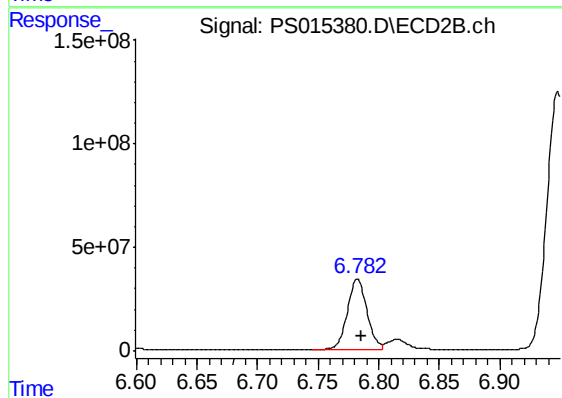
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 204700818
Conc: 643.36 ng/ml



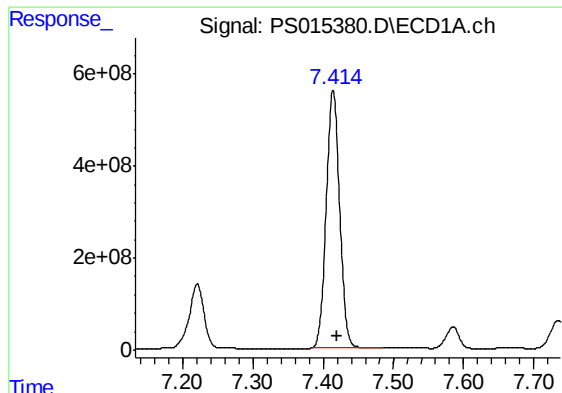
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 2041767864
Conc: 810.10 ng/ml



#4 2,4-DCAA

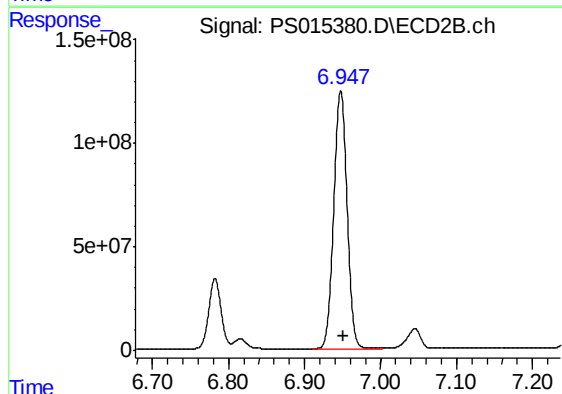
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 377190810
Conc: 704.01 ng/ml



#5 DICAMBA

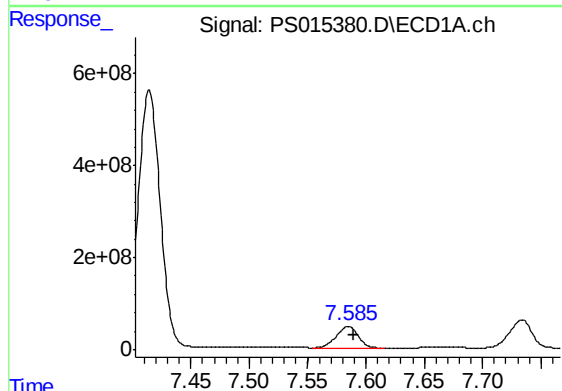
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 7439977070
Conc: 780.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



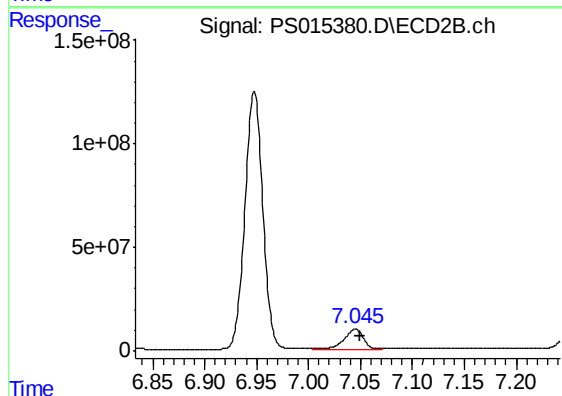
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1499132036
Conc: 677.44 ng/ml



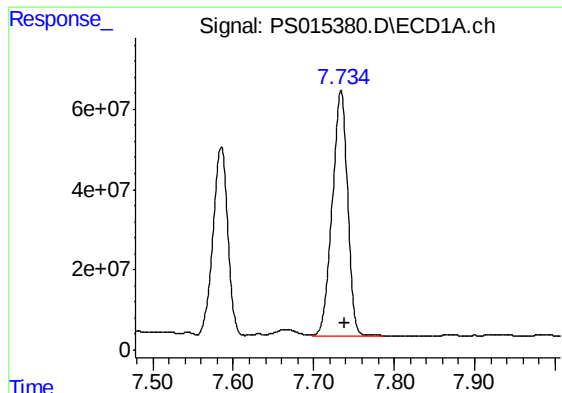
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 596253837
Conc: 82.86 ug/ml



#6 MCPP

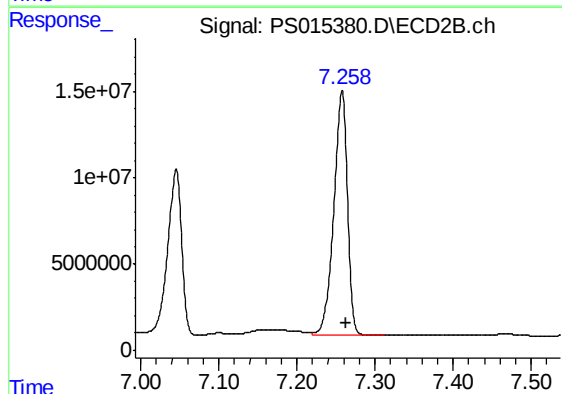
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 120396885
Conc: 68.13 ug/ml



#7 MCPA

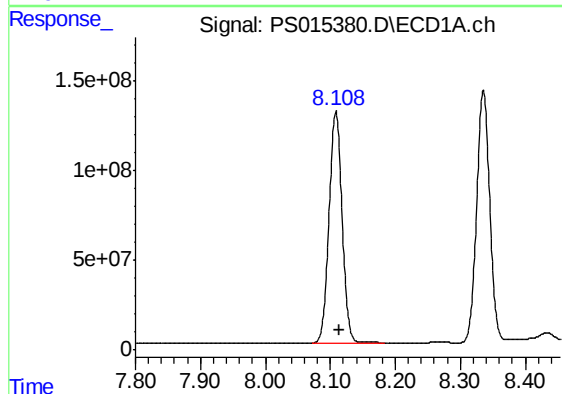
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 806402505
Conc: 80.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



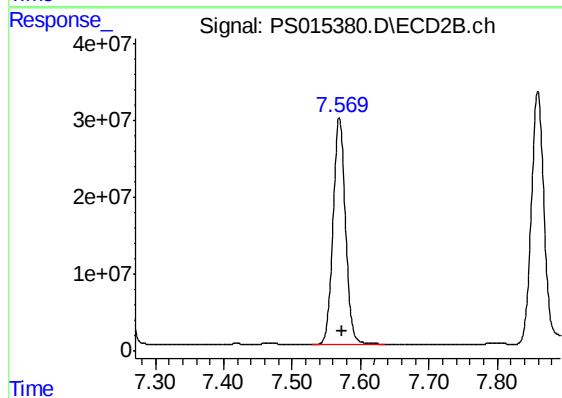
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 174686399
Conc: 67.22 ug/ml



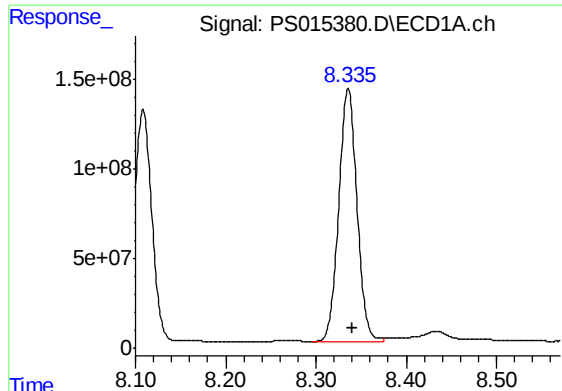
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.005 min
Response: 1790260001
Conc: 777.33 ng/ml



#8 DICHLORPROP

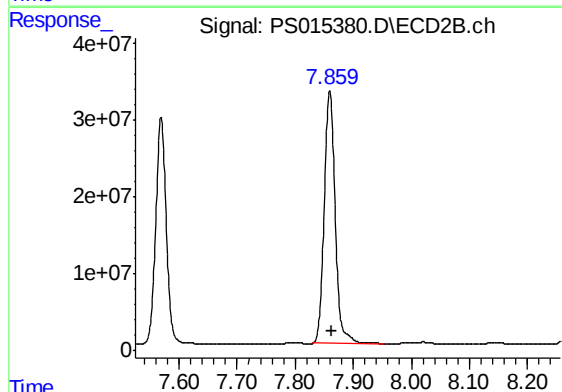
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 367008226
Conc: 675.56 ng/ml



#9 2,4-D

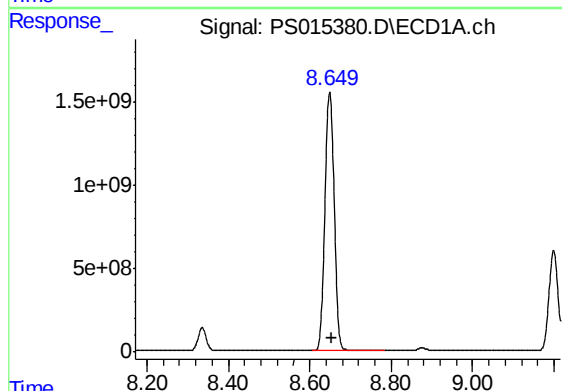
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1975011066
Conc: 775.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



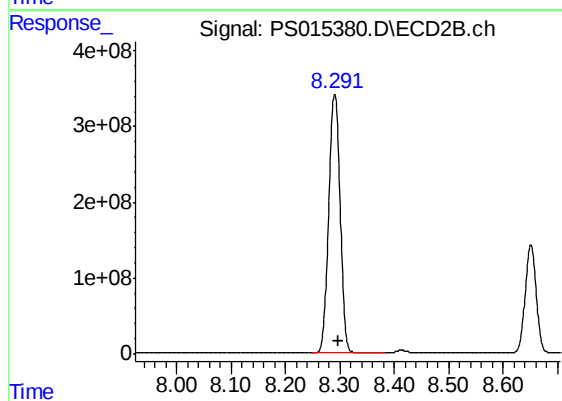
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 430903968
Conc: 669.08 ng/ml



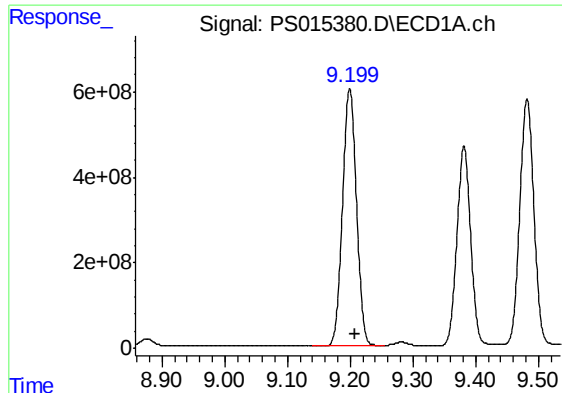
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 24706591578
Conc: 763.24 ng/ml



#10 Pentachlorophenol

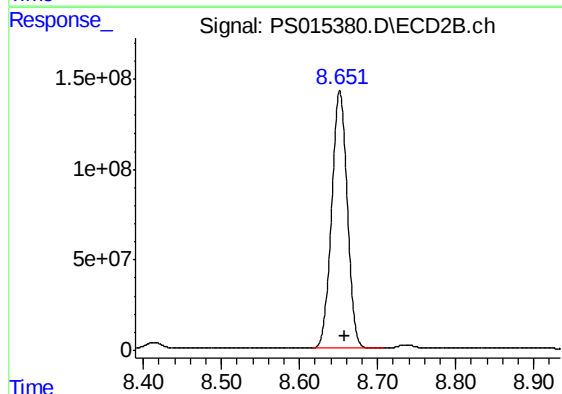
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 5008691038
Conc: 680.42 ng/ml



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

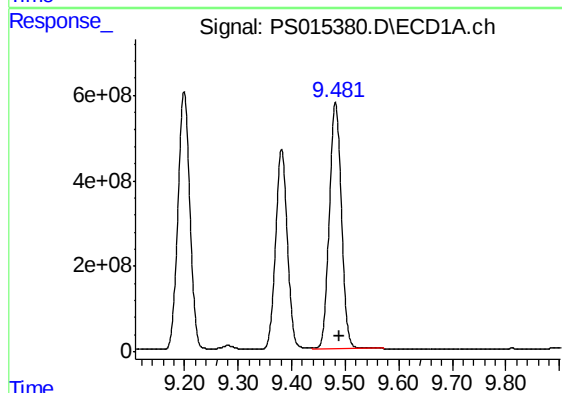
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 9333791983
Conc: 752.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



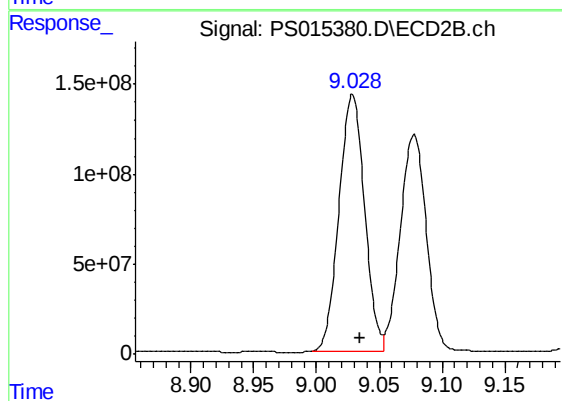
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 1997489291
Conc: 688.33 ng/ml



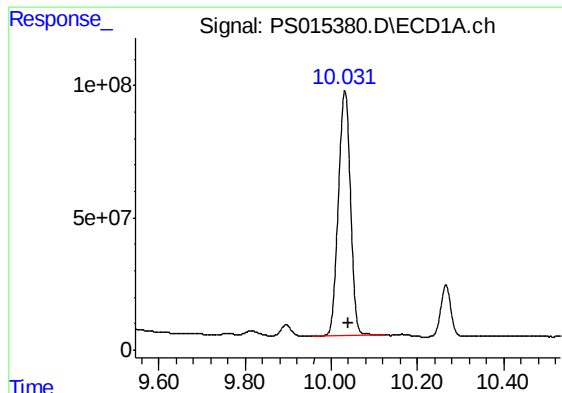
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 9074144026
Conc: 755.49 ng/ml



#12 2,4,5-T

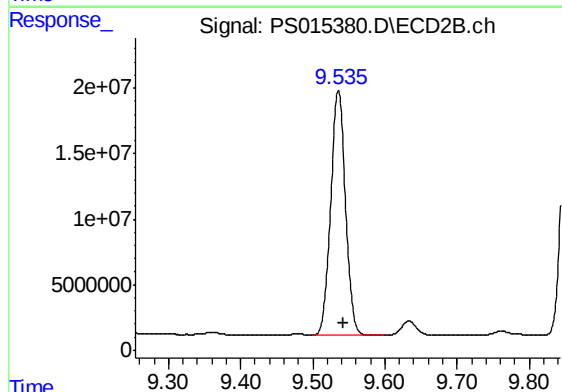
R.T.: 9.029 min
Delta R.T.: -0.006 min
Response: 2023381375
Conc: 698.92 ng/ml



#13 2,4-DB

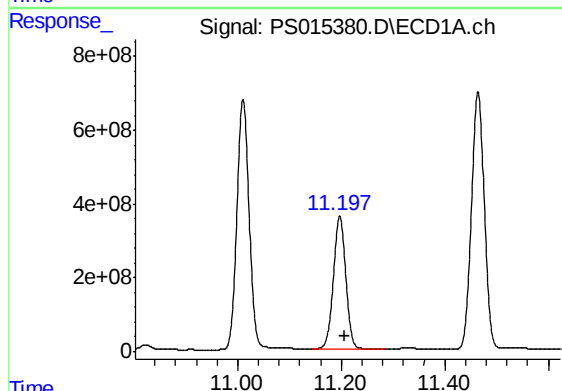
R.T.: 10.032 min
Delta R.T.: -0.009 min
Response: 1815183446
Conc: 712.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



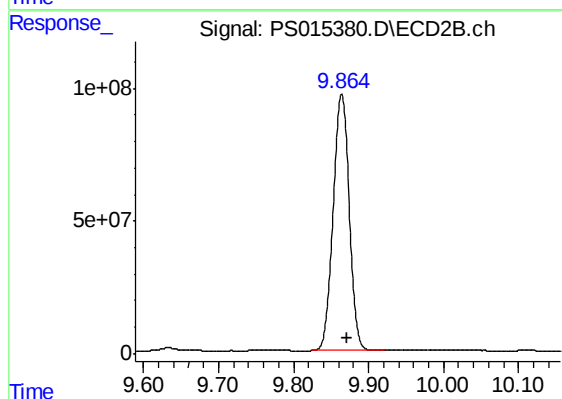
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: -0.007 min
Response: 265576331
Conc: 688.47 ng/ml



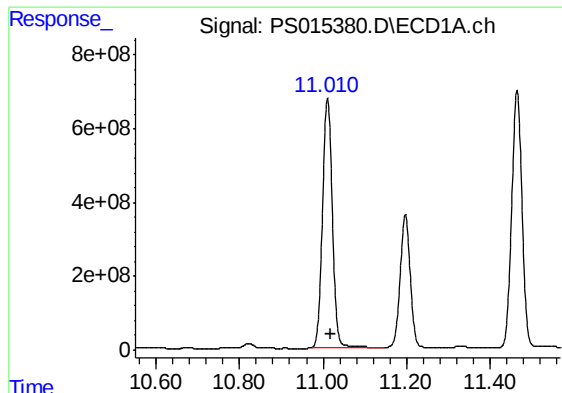
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 5993916479
Conc: 750.22 ng/ml



#14 DINOSEB

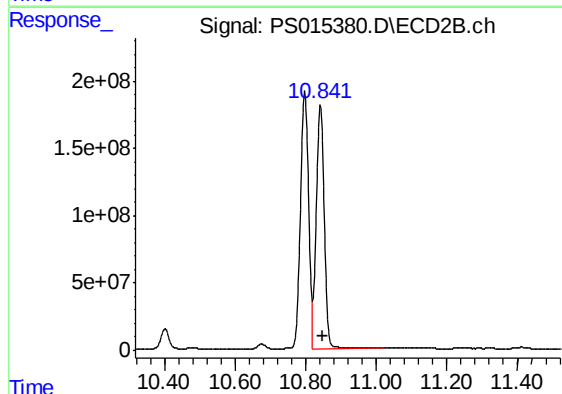
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 1437770645
Conc: 787.33 ng/ml



#15 Picloram

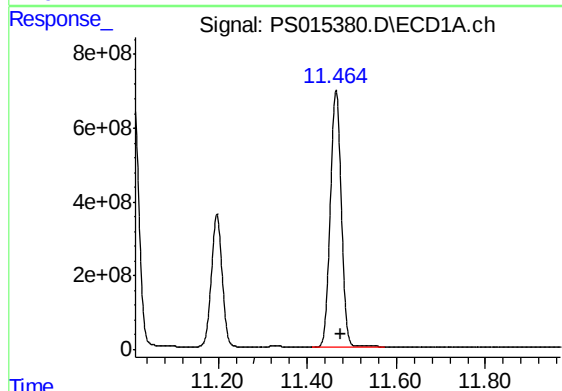
R.T.: 11.011 min
Delta R.T.: -0.009 min
Response: 11069235206
Conc: 668.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



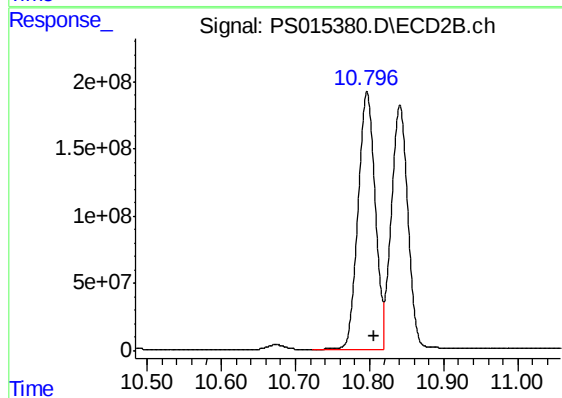
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 2846430336
Conc: 685.41 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.010 min
Response: 11886820896
Conc: 704.94 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.010 min
Response: 3059408236
Conc: 709.68 ng/ml