

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052021\
 Data File : PS015061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2021 20:39
 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: May 21 05:01:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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 x 0.5 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	7.154	6.883	1212.8E6	365.2E6	724.829	754.704
Target Compounds							
1) T	Dalapon	3.005	2.602	1237.8E6	429.0E6	605.179	634.761
2) T	3,5-DICHL...	6.381	6.046	1572.6E6	544.5E6	670.950	704.824
3) T	4-Nitroph...	6.991	6.502	550.7E6	210.6E6	662.326	709.021
5) T	DICAMBA	7.341	7.048	4569.8E6	1559.8E6	697.395	728.298
6) T	MCPD	7.508	7.143	348.8E6	129.1E6	71.326	73.066
7) T	MCPA	7.656	7.358	476.9E6	177.1E6	68.640	70.505
8) T	DICHLORPROP	8.027	7.673	1136.5E6	400.1E6	712.567	739.920
9) T	2,4-D	8.258	7.971	1305.1E6	475.6E6	733.380	781.081
10) T	Pentachlo...	8.561	8.391	16288.6E6	5202.8E6	692.815	721.589
11) T	2,4,5-TP ...	9.105	8.753	6534.5E6	2162.6E6	715.006	750.376
12) T	2,4,5-T	9.391	9.133	6381.3E6	2005.0E6	697.760	751.263
13) T	2,4-DB	9.939	9.639	1165.9E6	266.0E6	671.914	754.093
14) T	DINOSEB	11.086	9.966	4949.8E6	1510.0E6	690.250	737.236
15) T	Picloram	10.916	10.953	8099.0E6	2762.8E6	666.736	693.353
16) T	DCPA	11.352	10.891	8444.7E6	2799.8E6	618.233	656.861

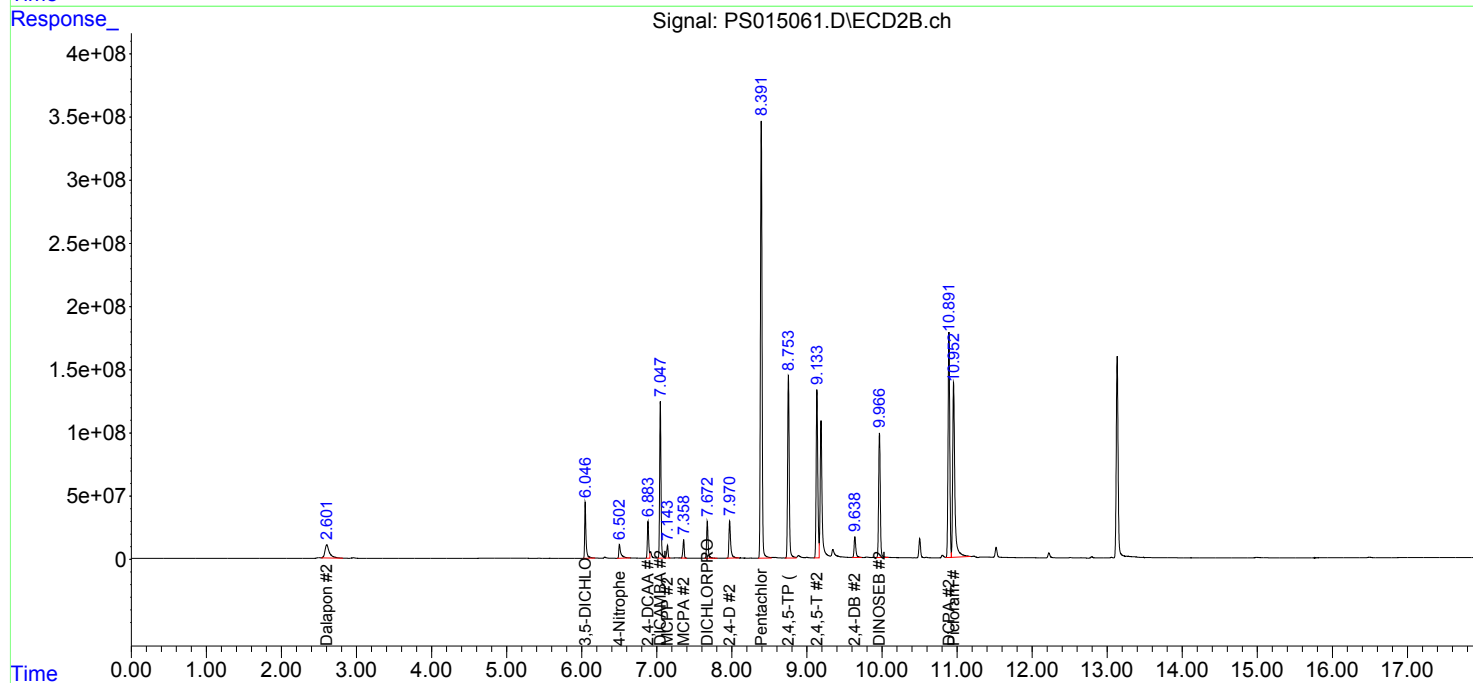
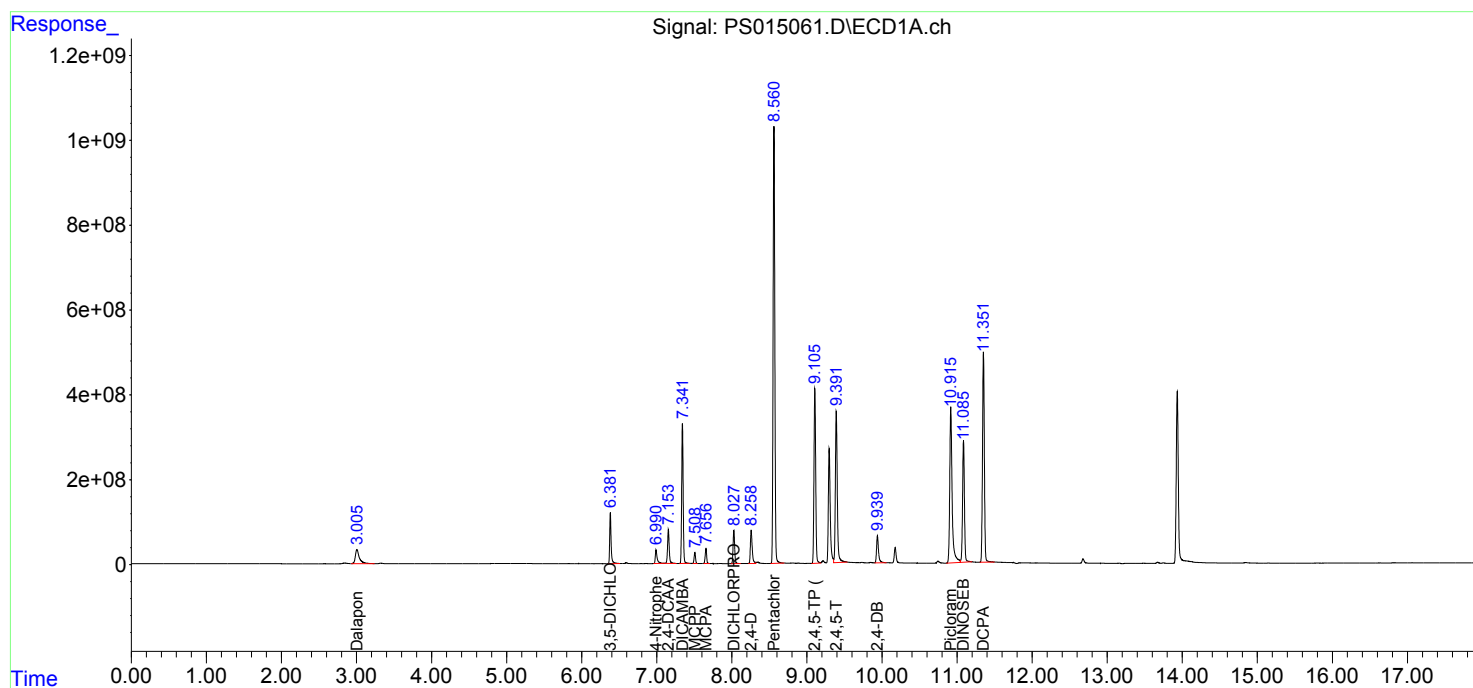
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

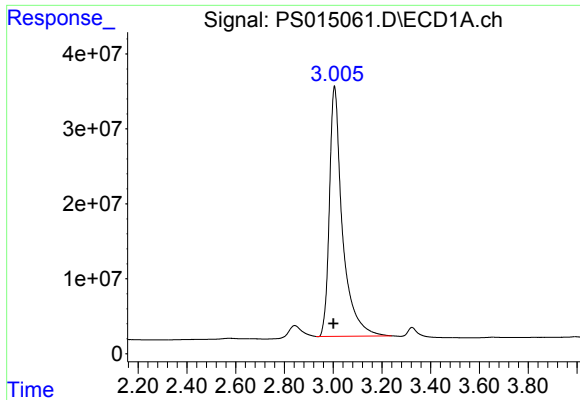
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Quant Time: May 21 05:01:45 2021
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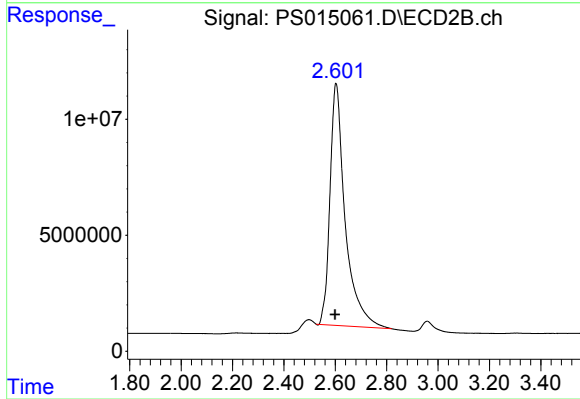




#1 Dalapon

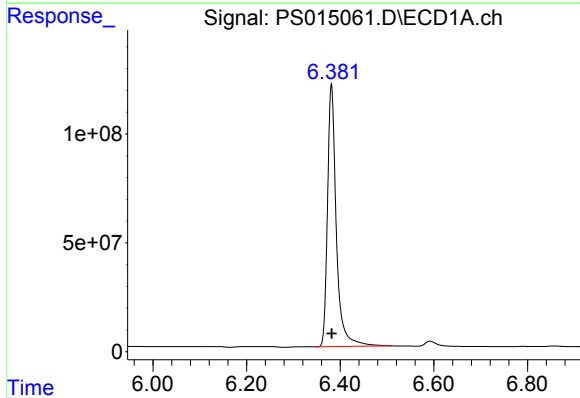
R.T.: 3.005 min
Delta R.T.: 0.004 min
Response: 1237827020
Conc: 605.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



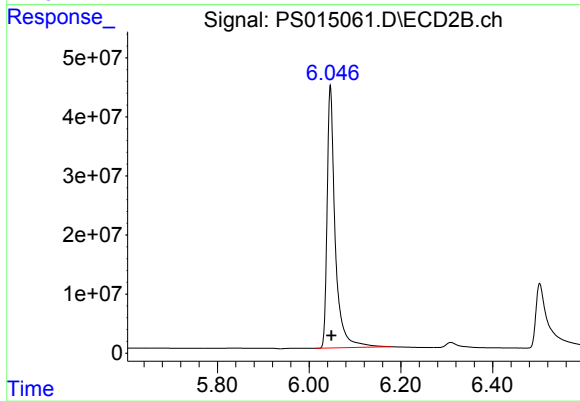
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.003 min
Response: 429043038
Conc: 634.76 ng/ml



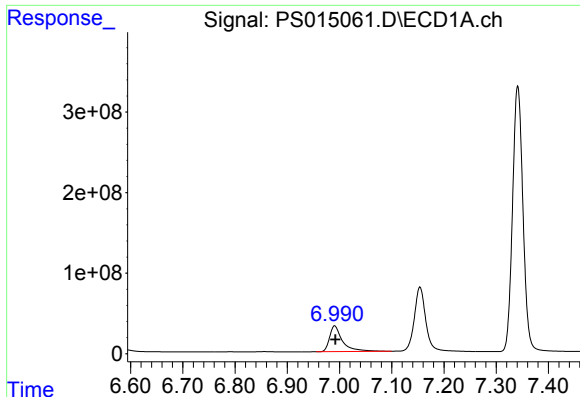
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1572584133
Conc: 670.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

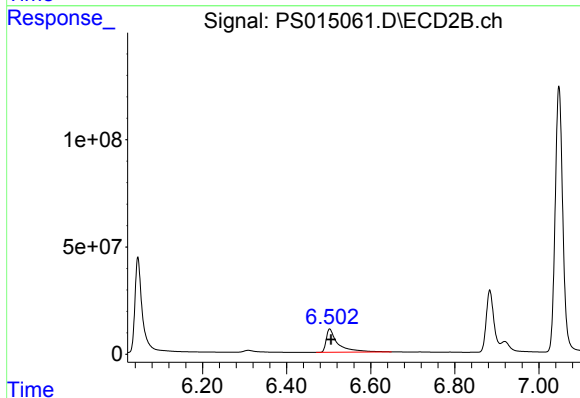
R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 544491165
Conc: 704.82 ng/ml



#3 4-Nitrophenol

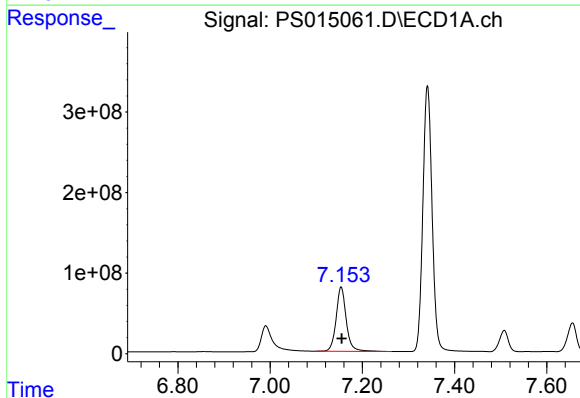
R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 550728434
Conc: 662.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



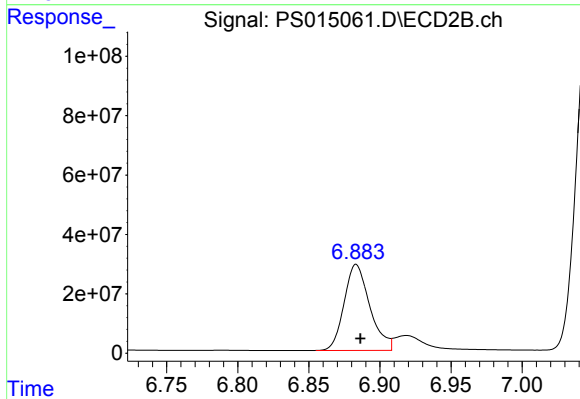
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.004 min
Response: 210573533
Conc: 709.02 ng/ml



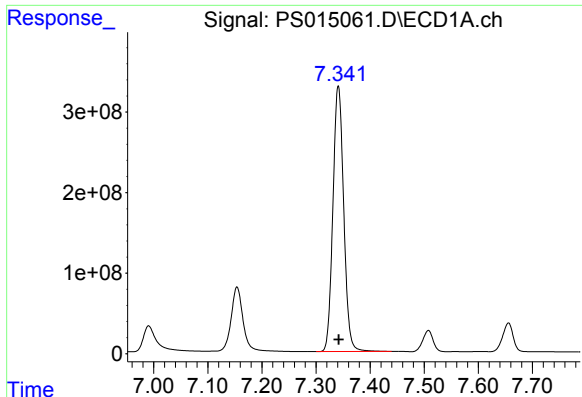
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 1212820182
Conc: 724.83 ng/ml



#4 2,4-DCAA

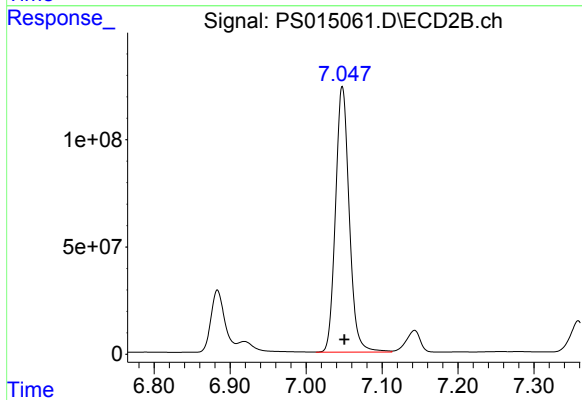
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 365211220
Conc: 754.70 ng/ml



#5 DICAMBA

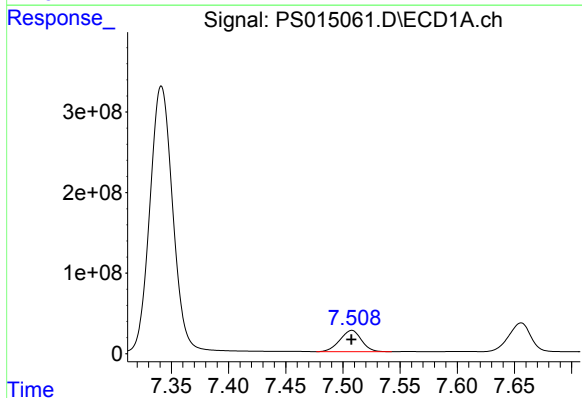
R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 4569752123
Conc: 697.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



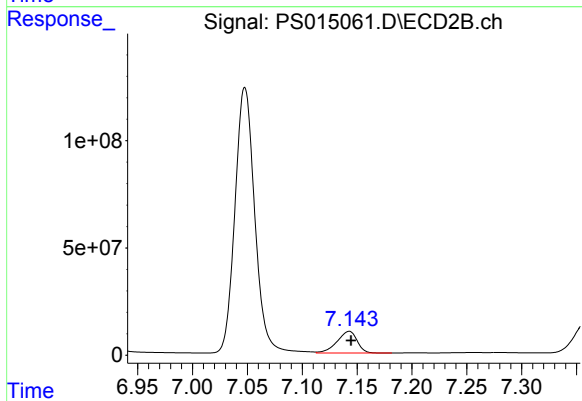
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1559826399
Conc: 728.30 ng/ml



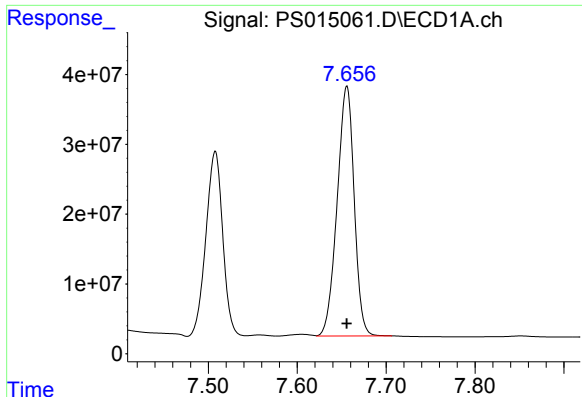
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 348759988
Conc: 71.33 ug/ml



#6 MCP

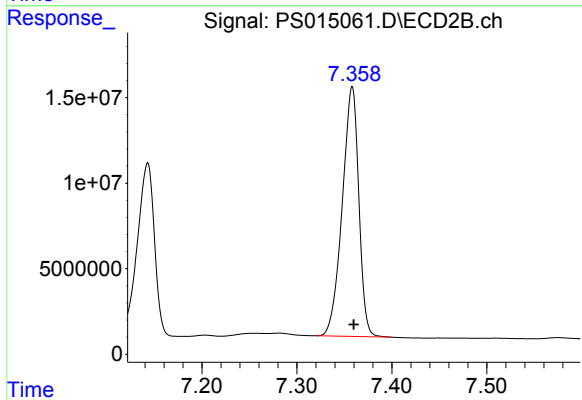
R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 129140311
Conc: 73.07 ug/ml



#7 MCPA

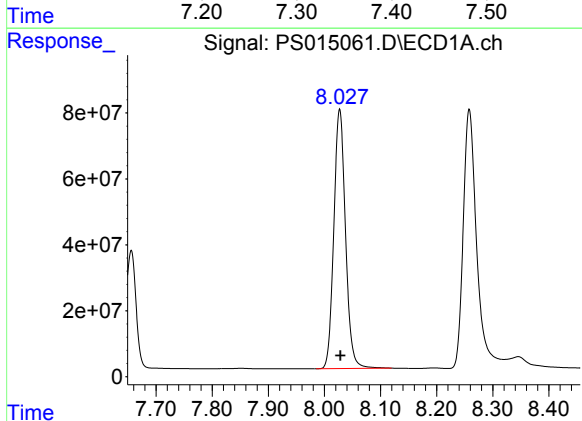
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 476850707
Conc: 68.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



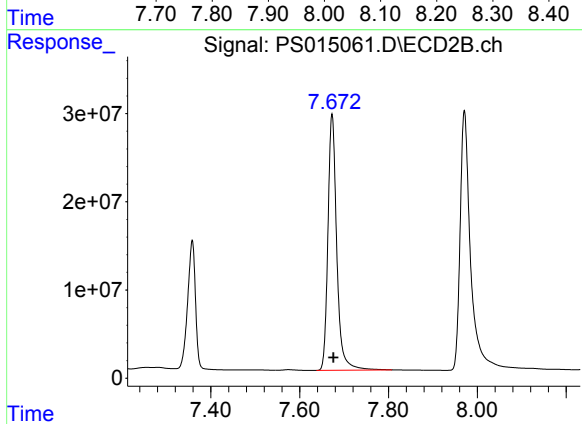
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 177098694
Conc: 70.50 ug/ml



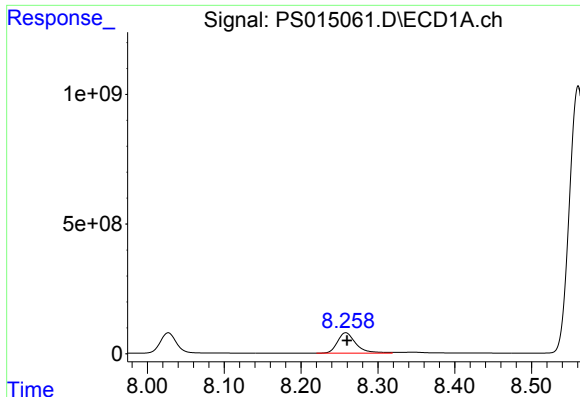
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 1136477418
Conc: 712.57 ng/ml



#8 DICHLORPROP

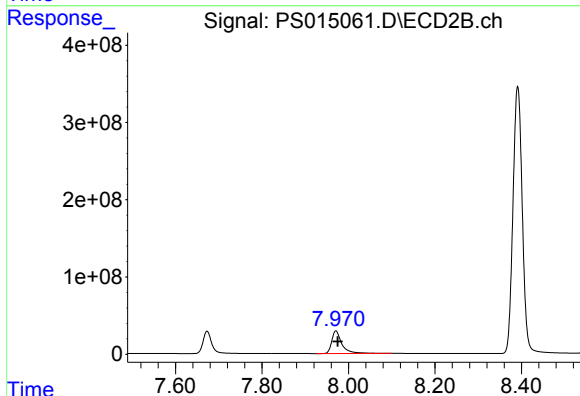
R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 400142888
Conc: 739.92 ng/ml



#9 2,4-D

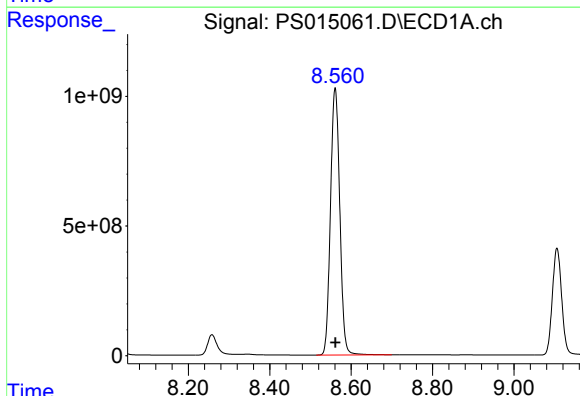
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 1305071806
Conc: 733.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



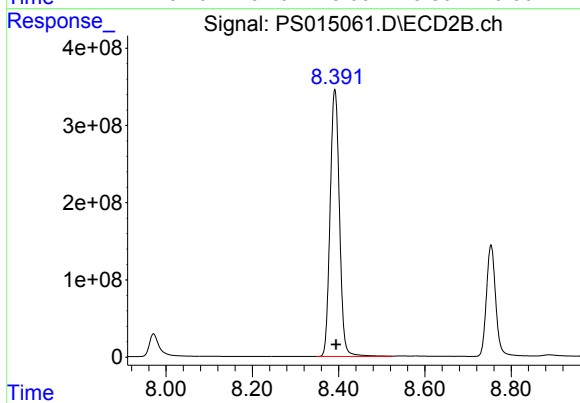
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.005 min
Response: 475621879
Conc: 781.08 ng/ml



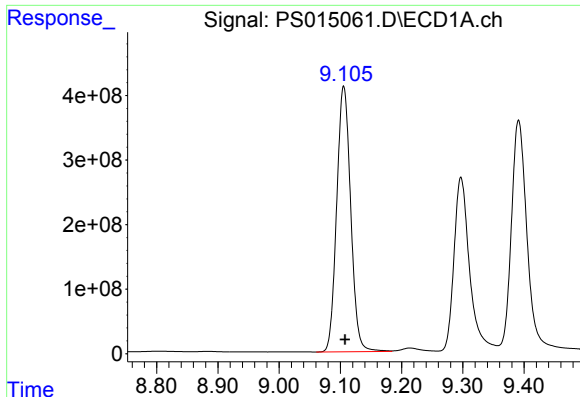
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 16288647601
Conc: 692.81 ng/ml



#10 Pentachlorophenol

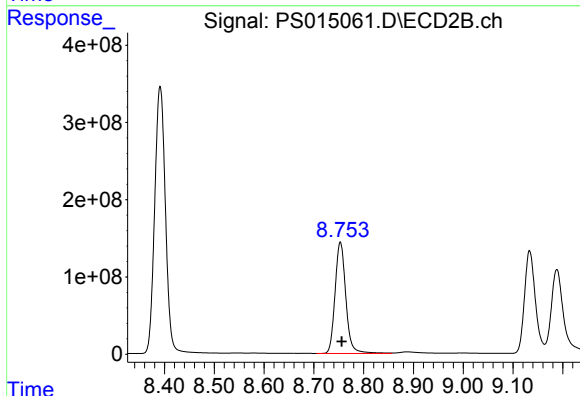
R.T.: 8.391 min
Delta R.T.: -0.003 min
Response: 5202832061
Conc: 721.59 ng/ml



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

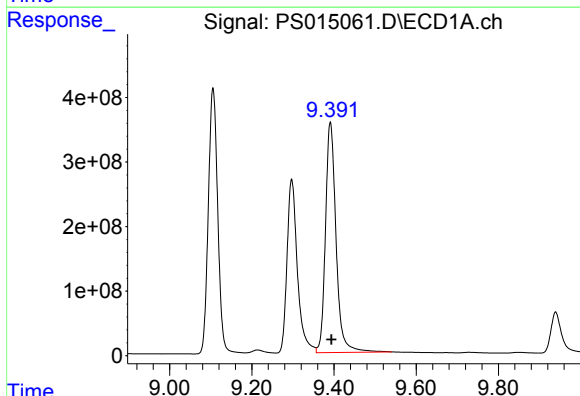
R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 6534473002
Conc: 715.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



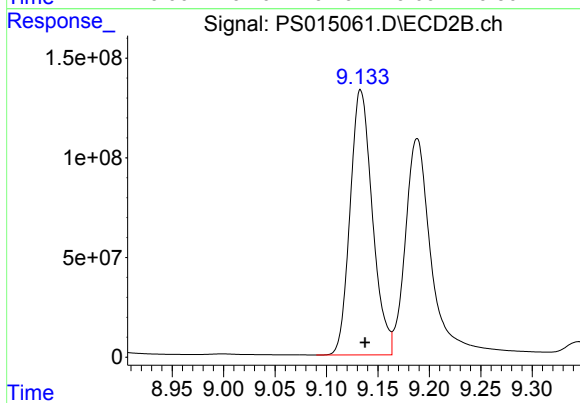
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 2162625449
Conc: 750.38 ng/ml



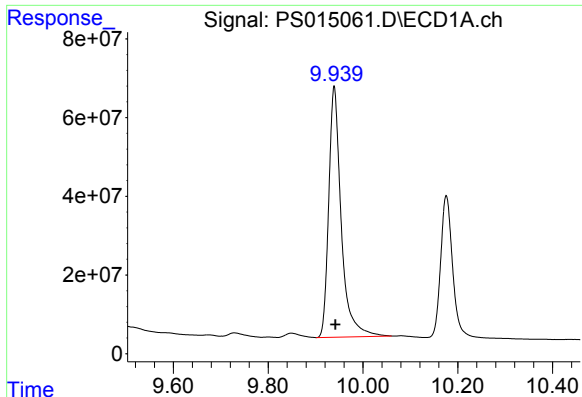
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 6381302465
Conc: 697.76 ng/ml



#12 2,4,5-T

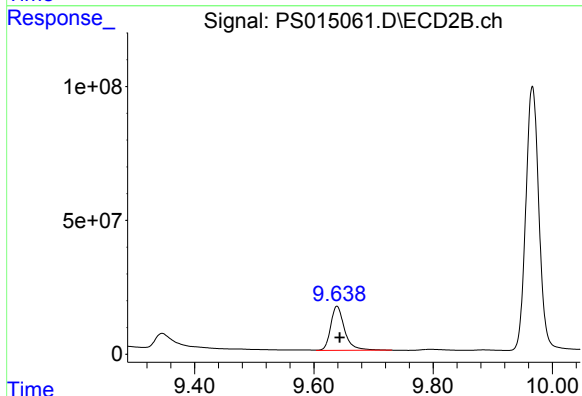
R.T.: 9.133 min
Delta R.T.: -0.005 min
Response: 2005027863
Conc: 751.26 ng/ml



#13 2,4-DB

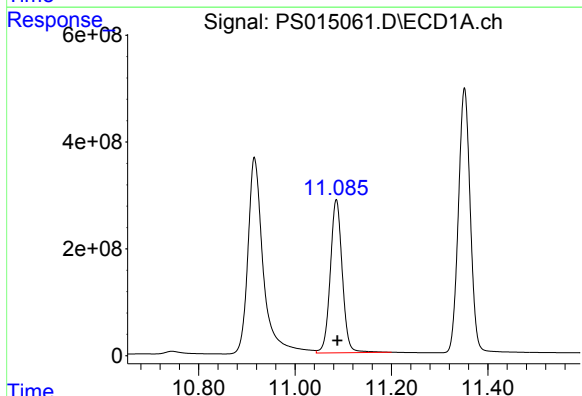
R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 1165890525
Conc: 671.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



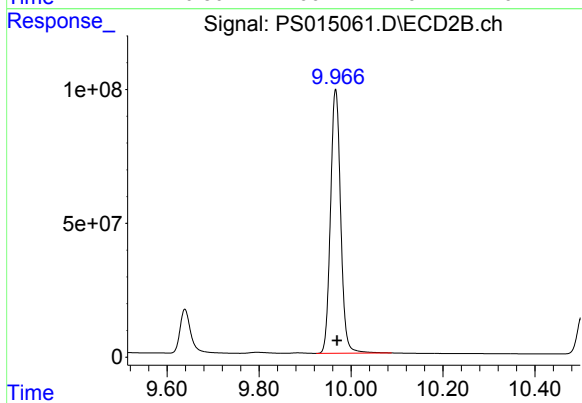
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.005 min
Response: 266017460
Conc: 754.09 ng/ml



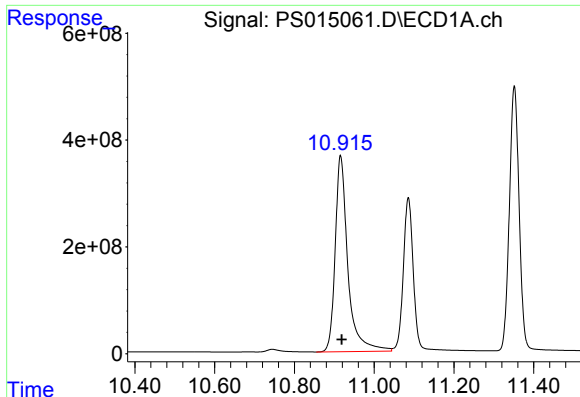
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.002 min
Response: 4949782954
Conc: 690.25 ng/ml



#14 DINOSEB

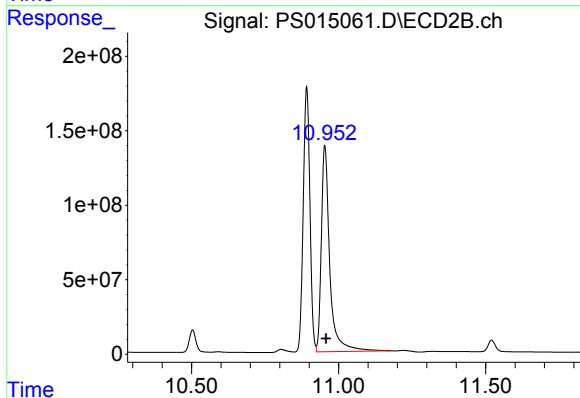
R.T.: 9.966 min
Delta R.T.: -0.003 min
Response: 1510008091
Conc: 737.24 ng/ml



#15 Picloram

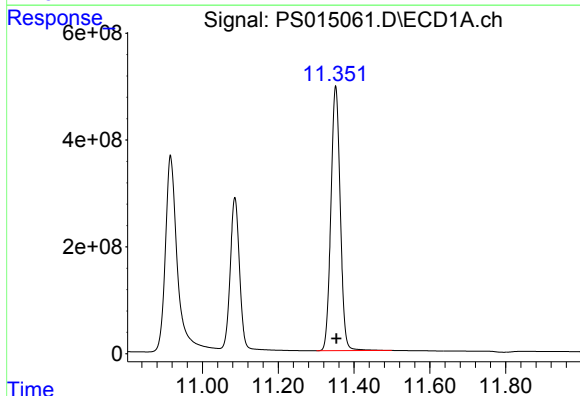
R.T.: 10.916 min
Delta R.T.: -0.003 min
Response: 8099027410
Conc: 666.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



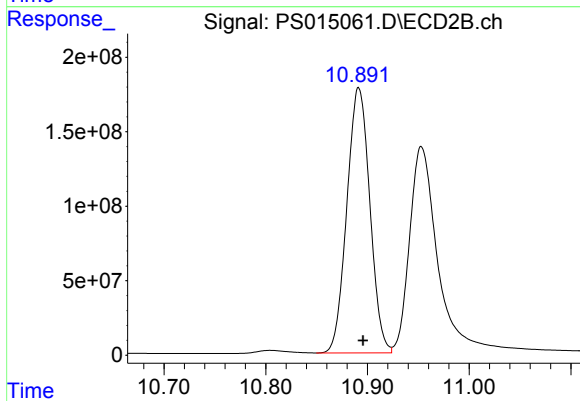
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.005 min
Response: 2762777817
Conc: 693.35 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: -0.002 min
Response: 8444702203
Conc: 618.23 ng/ml



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.004 min
Response: 2799761769
Conc: 656.86 ng/ml