

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 00:48
 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 08 03:57:10 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	7.225	6.784	1559.0E6	354.9E6	618.556	662.494
Target Compounds							
1) T	Dalapon	3.039	2.520	1462.5E6	389.6E6	556.413	595.258
2) T	3,5-DICHL...	6.437	5.971	1961.5E6	496.8E6	568.802	614.943
3) T	4-Nitroph...	7.051	6.401	781.3E6	192.2E6	554.240	603.947
5) T	DICAMBA	7.418	6.949	5707.4E6	1414.6E6	598.782	639.258
6) T	MCPD	7.589	7.046	445.9E6	113.8E6	61.958	64.383
7) T	MCPA	7.737	7.259	611.6E6	165.7E6	60.938	63.775
8) T	DICHLORPROP	8.113	7.571	1364.8E6	343.6E6	592.591	632.429
9) T	2,4-D	8.340	7.861	1503.6E6	405.8E6	590.077	630.123
10) T	Pentachlo...	8.653	8.293	19637.0E6	4807.1E6	606.626	653.026
11) T	2,4,5-TP ...	9.204	8.655	7561.8E6	1893.4E6	609.281	652.466
12) T	2,4,5-T	9.486	9.031	7354.6E6	1903.7E6	612.327	657.585
13) T	2,4-DB	10.036	9.537	1564.7E6	248.0E6	614.455	642.899
14) T	DINOSEB	11.201	9.867	5398.9E6	1355.1E6	675.745	742.030
15) T	Picloram	11.015	10.844	9906.9E6	2678.7E6	597.997	645.012
16) T	DCPA	11.469	10.800	10748.7E6	2896.6E6	637.451	671.903

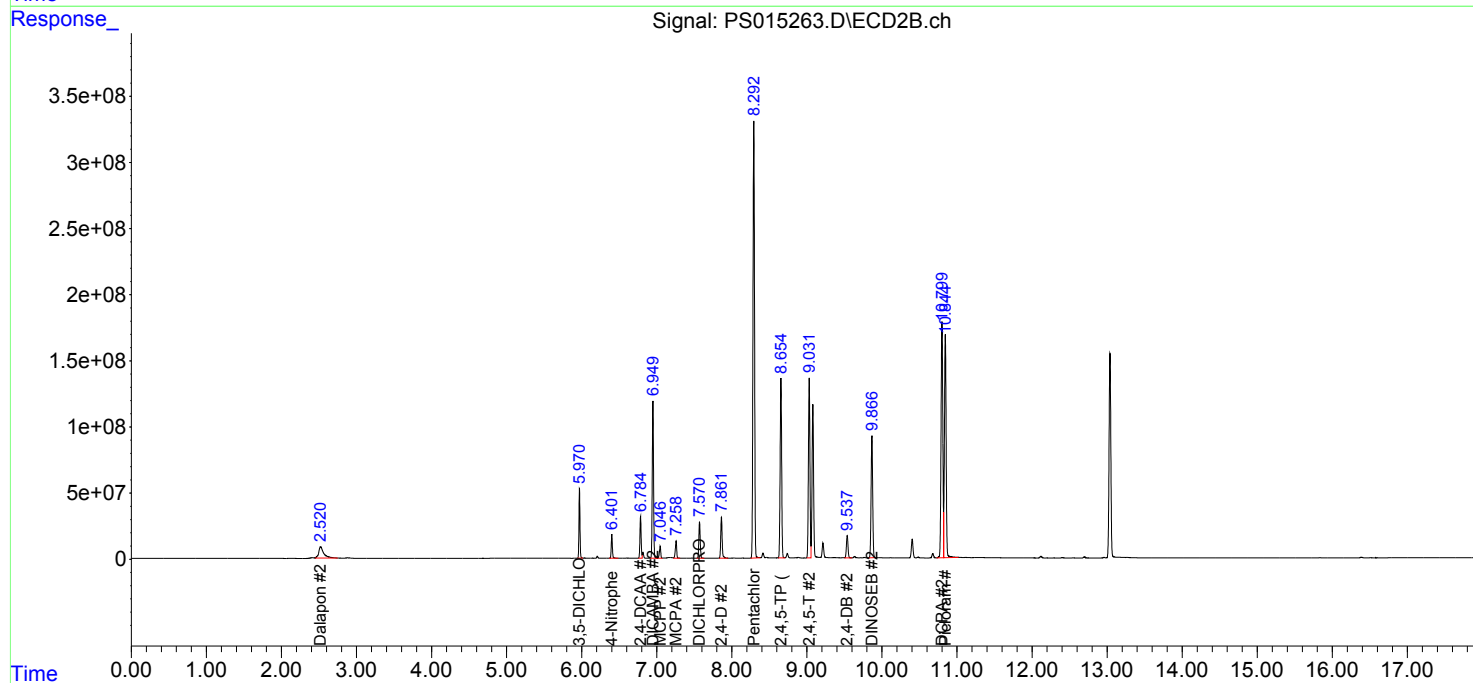
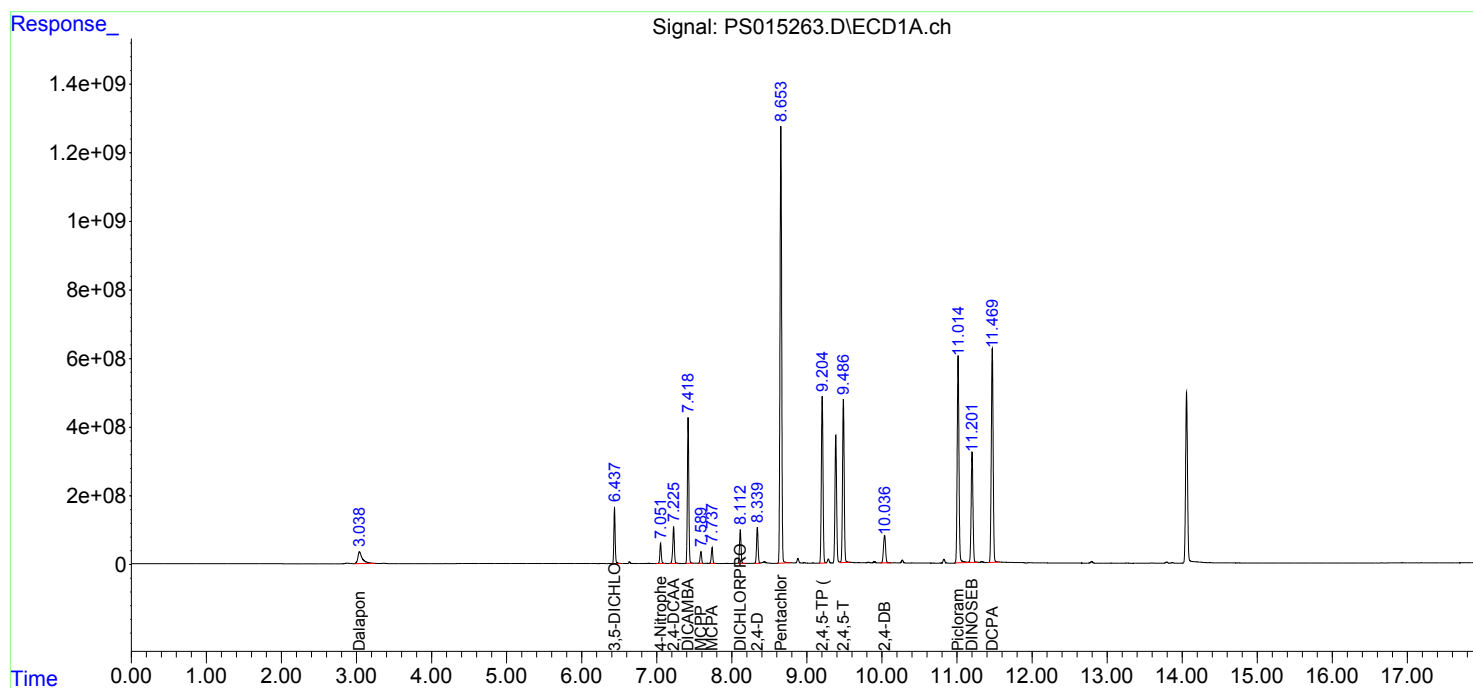
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

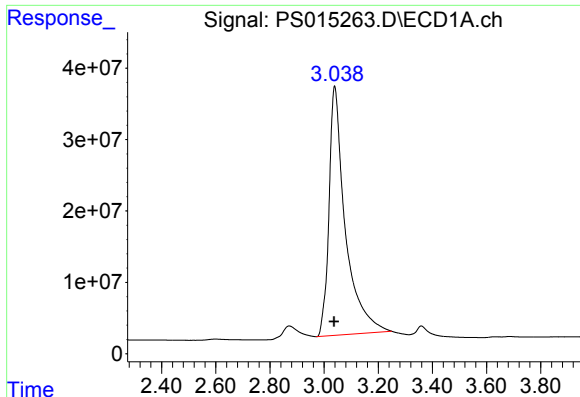
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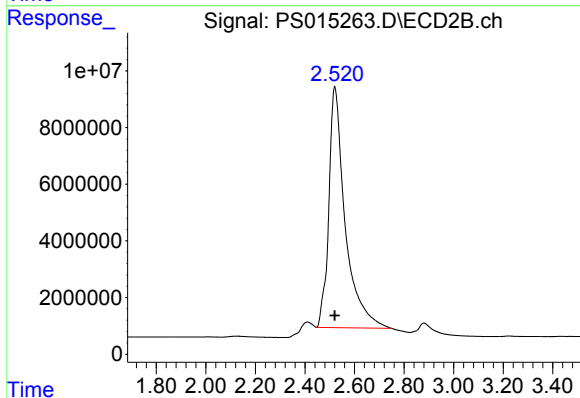




#1 Dalapon

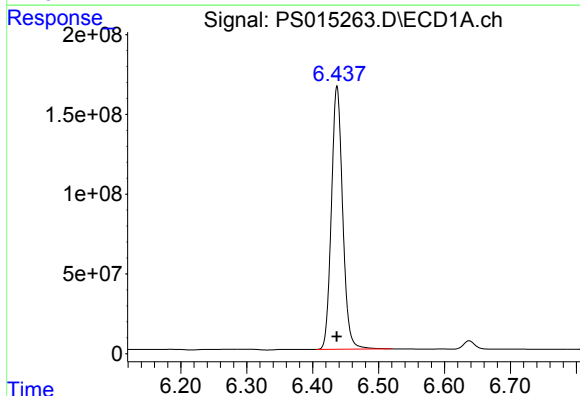
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1462464574
Conc: 556.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



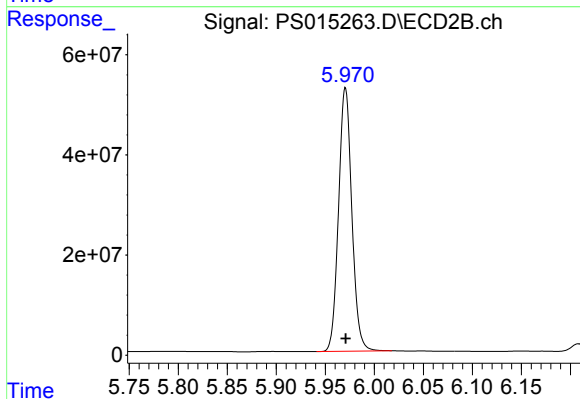
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 389568327
Conc: 595.26 ng/ml



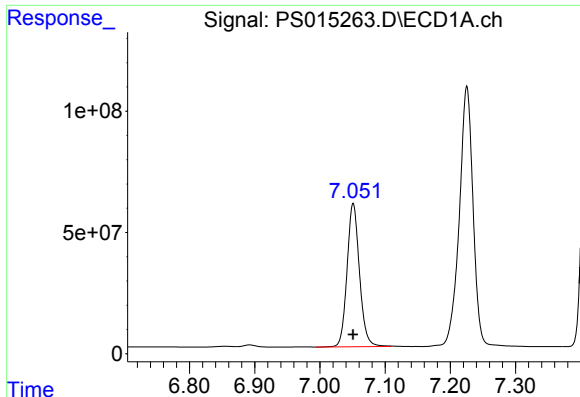
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1961464822
Conc: 568.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

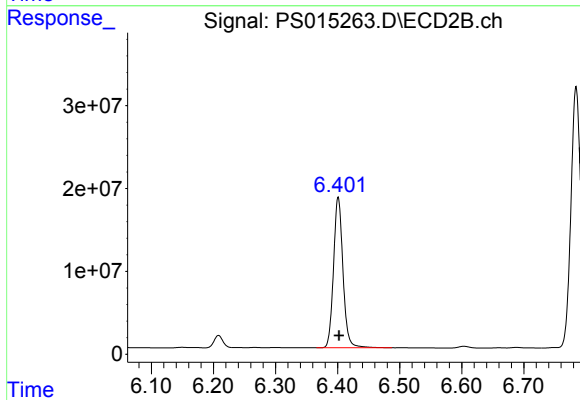
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 496778203
Conc: 614.94 ng/ml



#3 4-Nitrophenol

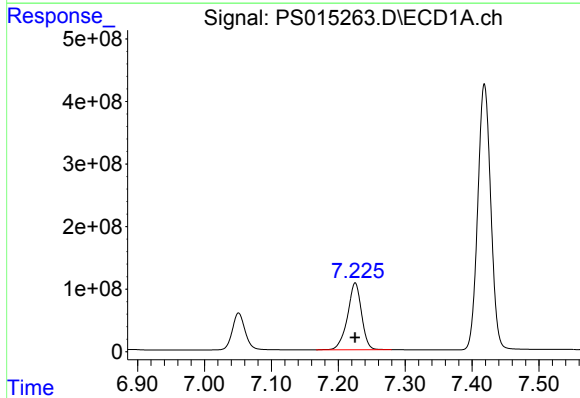
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 781311333
Conc: 554.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



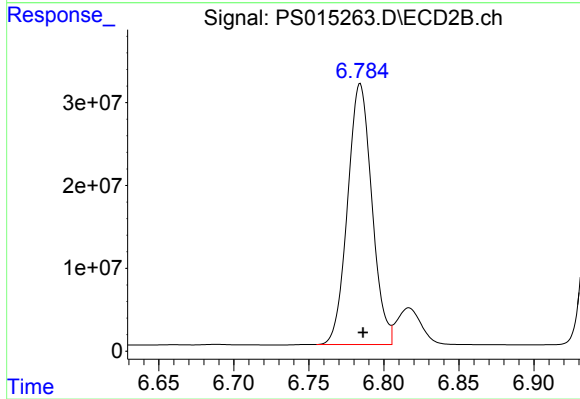
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 192160304
Conc: 603.95 ng/ml



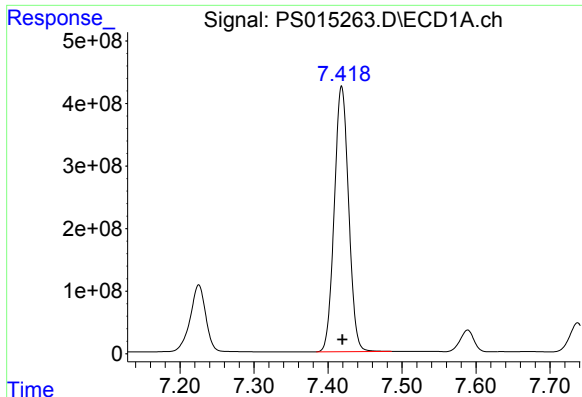
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1558991771
Conc: 618.56 ng/ml



#4 2,4-DCAA

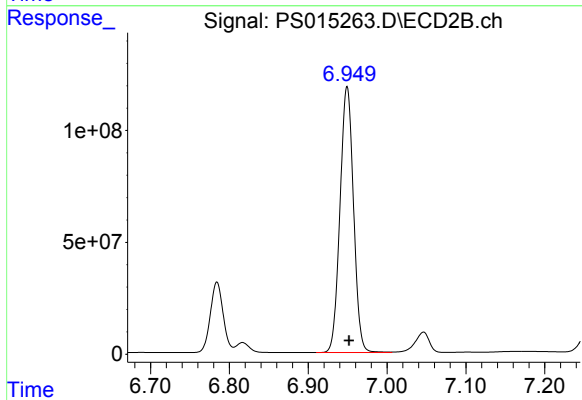
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 354944863
Conc: 662.49 ng/ml



#5 DICAMBA

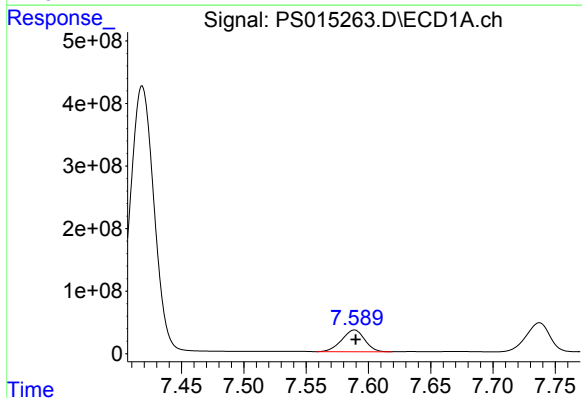
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 5707444745
Conc: 598.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



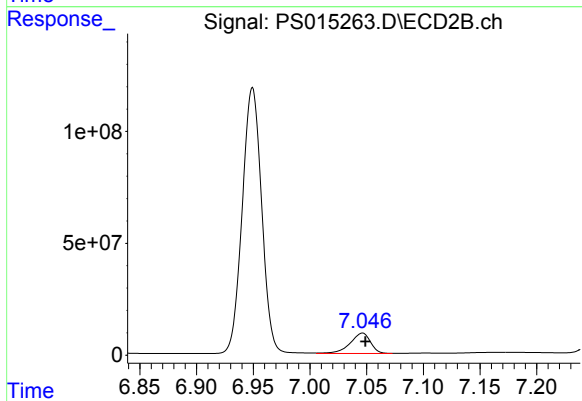
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1414637286
Conc: 639.26 ng/ml



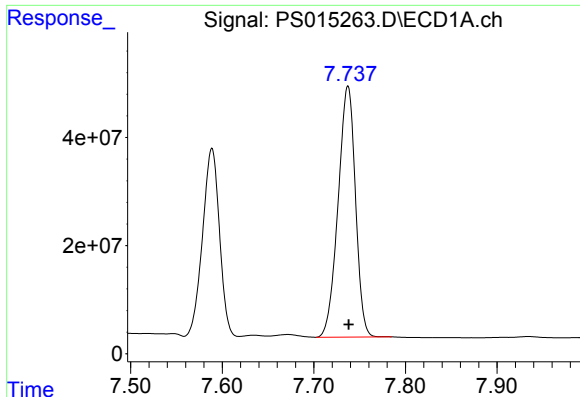
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 445872488
Conc: 61.96 ug/ml



#6 MCP

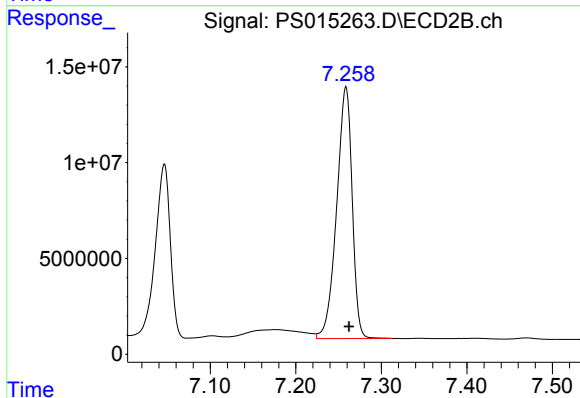
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 113772137
Conc: 64.38 ug/ml



#7 MCPA

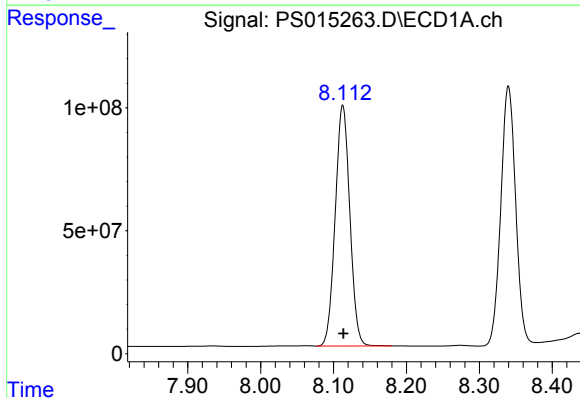
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 611596706
Conc: 60.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



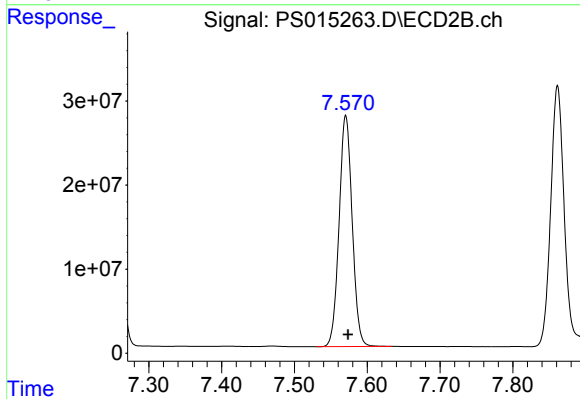
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 165734977
Conc: 63.77 ug/ml



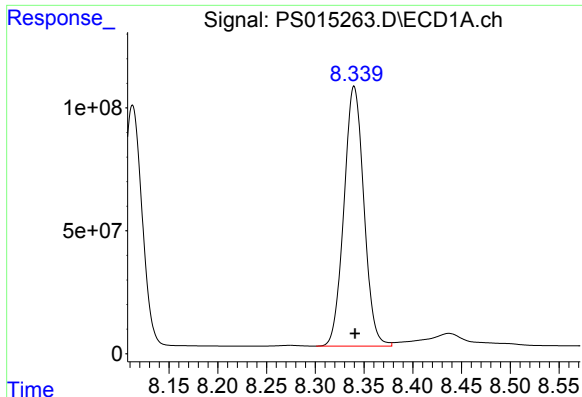
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1364796662
Conc: 592.59 ng/ml



#8 DICHLORPROP

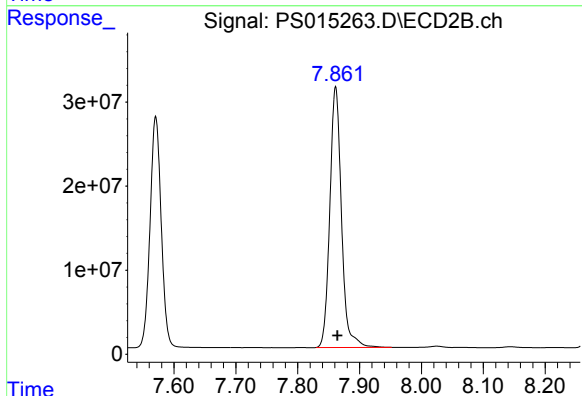
R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 343575558
Conc: 632.43 ng/ml



#9 2,4-D

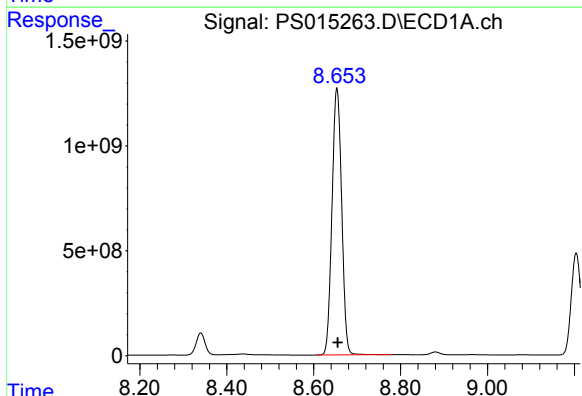
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 1503585897
Conc: 590.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



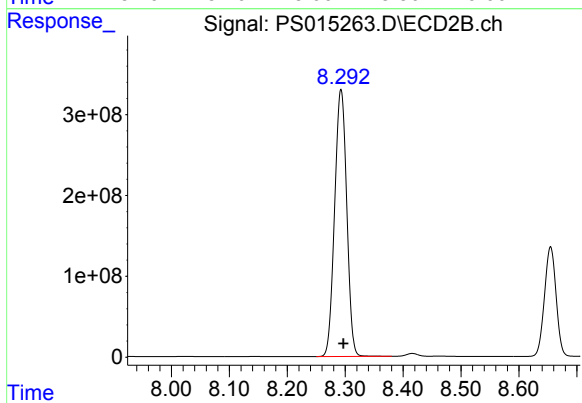
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 405815170
Conc: 630.12 ng/ml



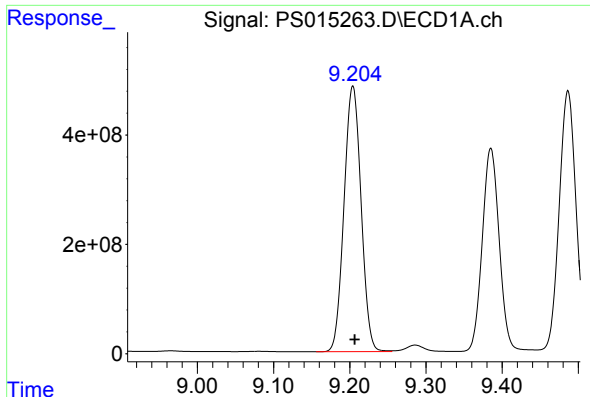
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 19636953610
Conc: 606.63 ng/ml



#10 Pentachlorophenol

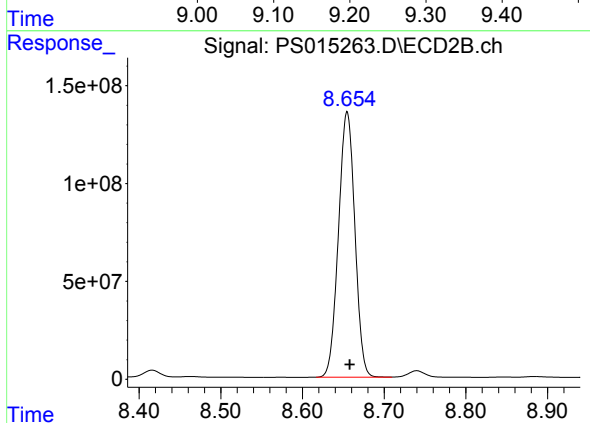
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 4807051037
Conc: 653.03 ng/ml



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

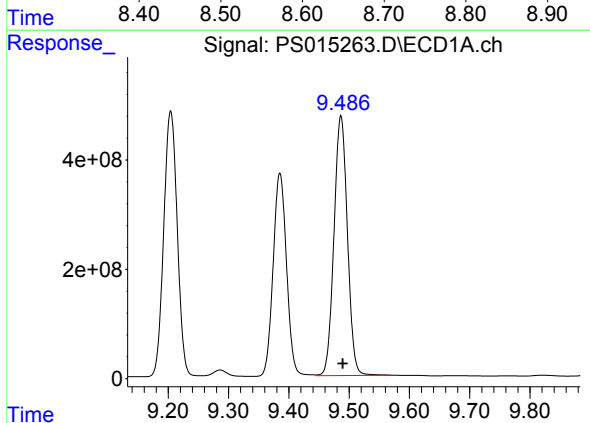
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 7561786280
Conc: 609.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



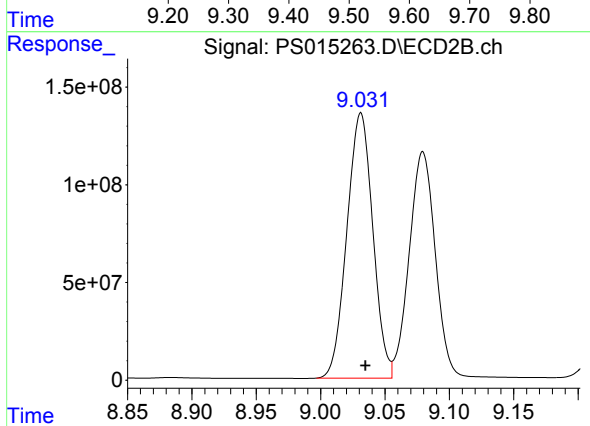
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 1893416444
Conc: 652.47 ng/ml



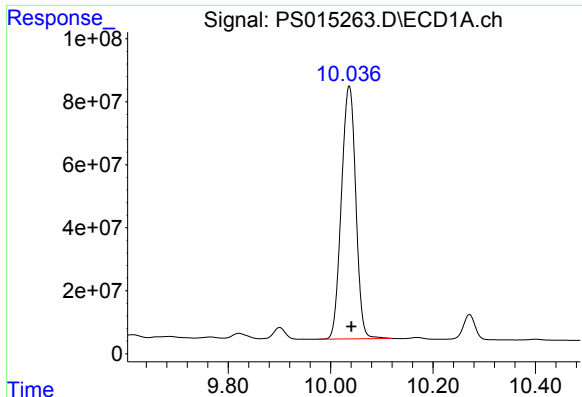
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 7354599395
Conc: 612.33 ng/ml



#12 2,4,5-T

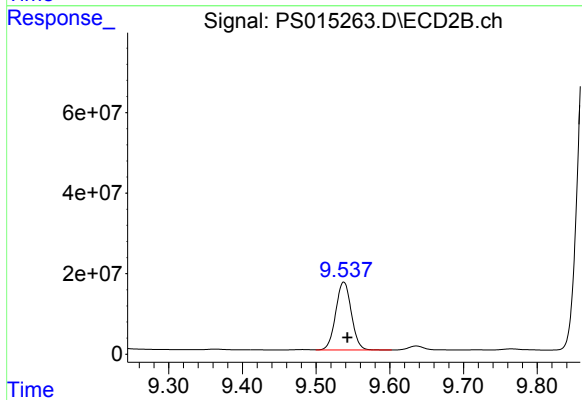
R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: 1903708505
Conc: 657.58 ng/ml



#13 2,4-DB

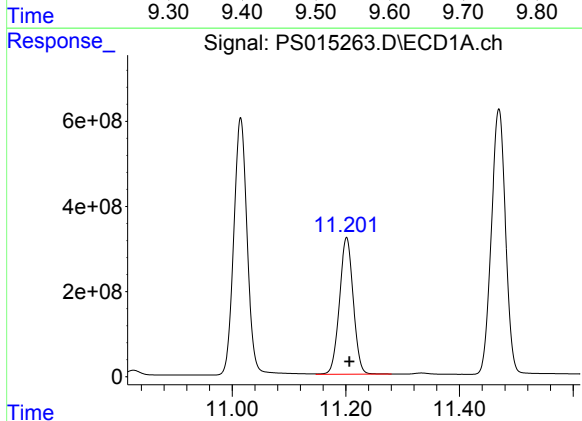
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 1564726836
Conc: 614.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



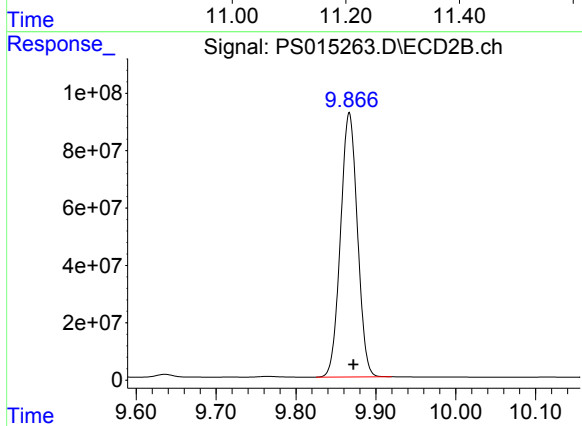
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.005 min
Response: 247997656
Conc: 642.90 ng/ml



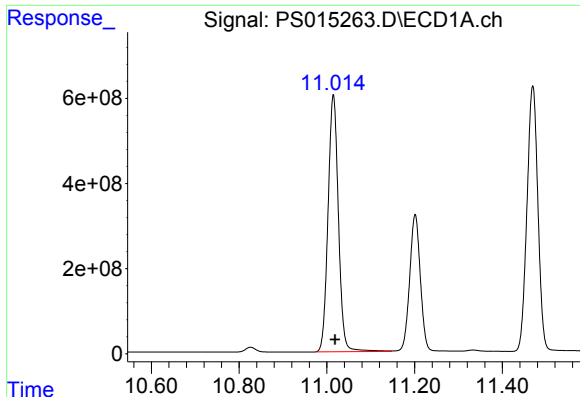
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.005 min
Response: 5398916284
Conc: 675.75 ng/ml



#14 DINOSEB

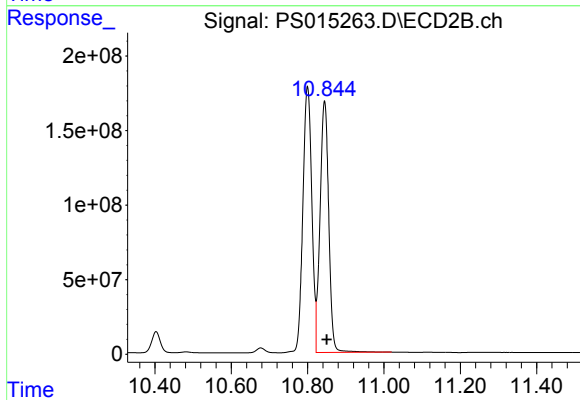
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 1355053063
Conc: 742.03 ng/ml



#15 Picloram

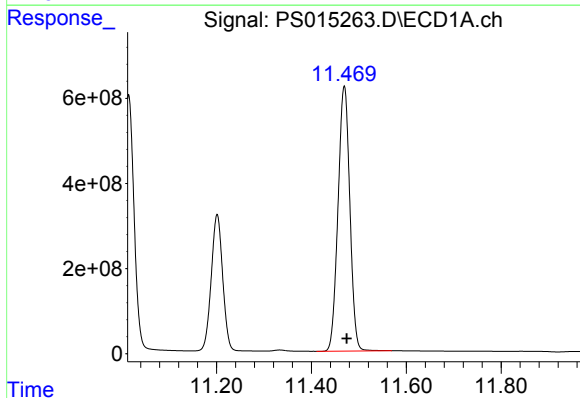
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 9906888597
Conc: 598.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



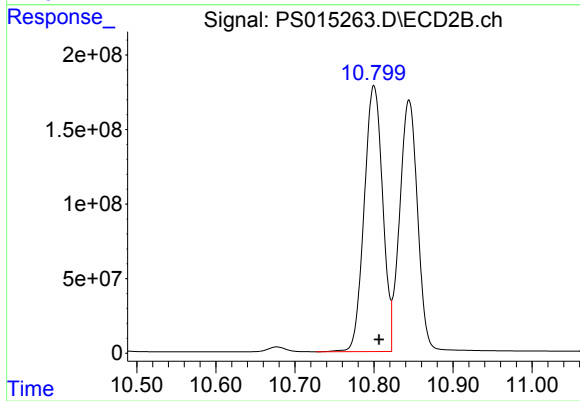
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 2678664432
Conc: 645.01 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.005 min
Response: 10748749158
Conc: 637.45 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 2896571827
Conc: 671.90 ng/ml