

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062121\
 Data File : PS015893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2021 09:06
 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 21 12:11:06 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	7.189	6.766	1302.7E6	420.5E6	784.095	834.523
Target Compounds							
1) T	Dalapon	3.018	2.519	1543.7E6	455.6E6	764.806	701.532
2) T	3,5-DICHL...	6.407	5.957	1712.2E6	591.5E6	762.844	784.261
3) T	4-Nitroph...	7.016	6.386	675.3E6	231.5E6	742.789	756.710
5) T	DICAMBA	7.381	6.930	4661.4E6	1659.4E6	725.061	799.710
6) T	MCPD	7.551	7.028	364.2E6	132.0E6	67.063	79.169
7) T	MCPA	7.700	7.240	512.4E6	196.0E6	65.458	76.418
8) T	DICHLORPROP	8.074	7.550	1107.7E6	405.7E6	699.573	783.504
9) T	2,4-D	8.301	7.840	1214.8E6	484.5E6	693.136	781.020
10) T	Pentachlo...	8.612	8.269	15382.0E6	5517.1E6	712.678	785.505
11) T	2,4,5-TP ...	9.162	8.629	5882.0E6	2216.8E6	672.904	802.980
12) T	2,4,5-T	9.445	9.006	5966.1E6	2249.6E6	675.790	797.590
13) T	2,4-DB	9.995	9.512	1275.2E6	297.1E6	623.390	795.423 #
14) T	DINOSEB	11.155	9.840	4173.9E6	1576.6E6	644.465	782.760
15) T	Picloram	10.973	10.816	8230.0E6	3233.7E6	602.010	768.903 #
16) T	DCPA	11.423	10.770	8403.9E6	3402.7E6	635.384	809.366 #

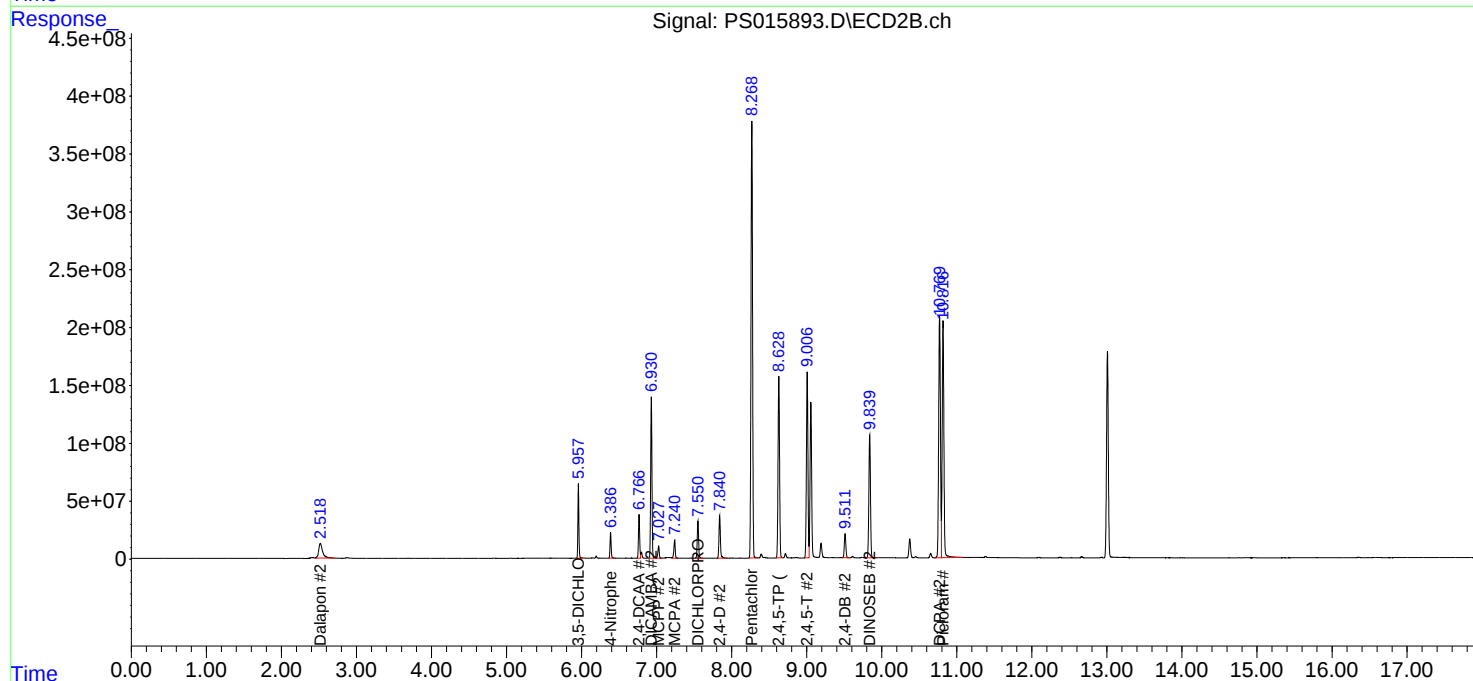
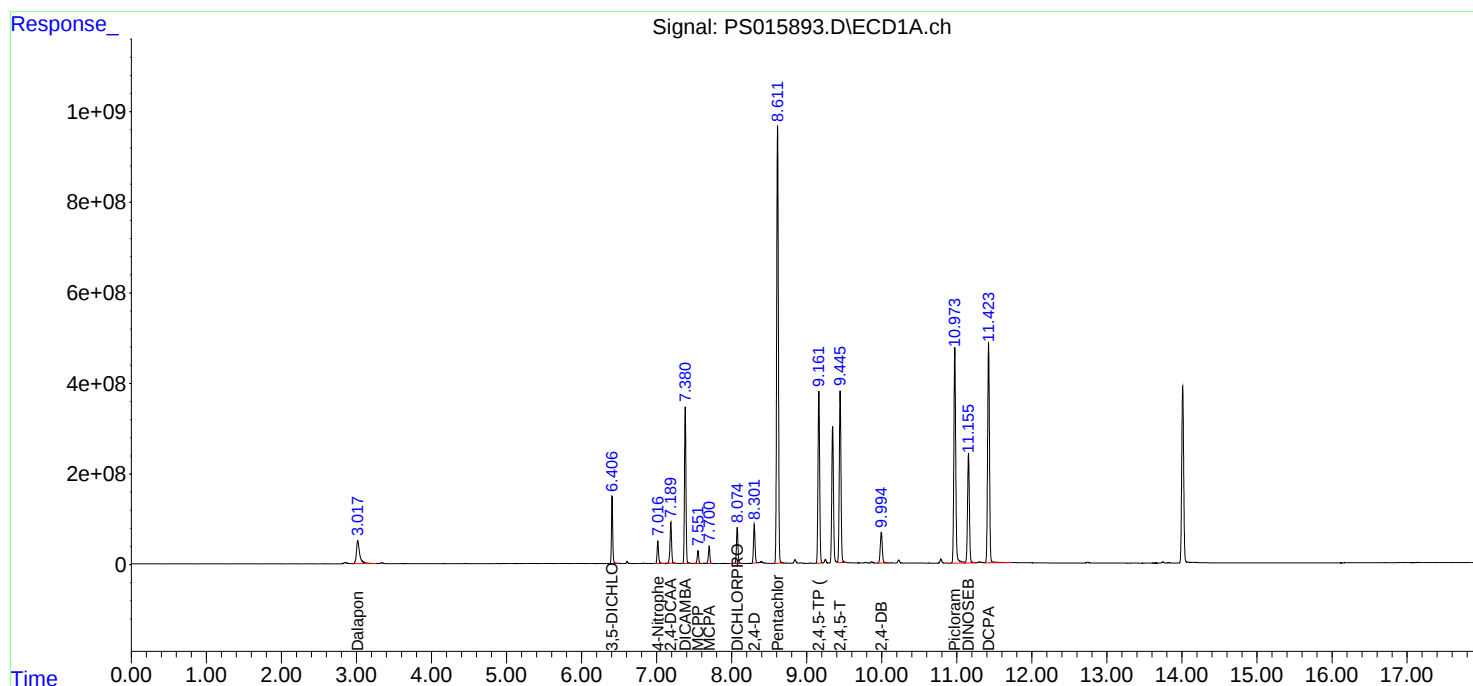
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

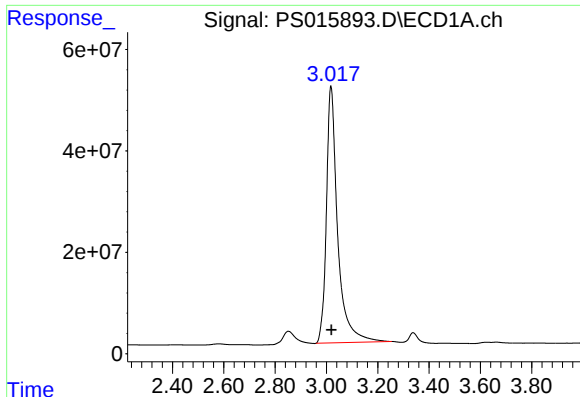
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ECD_S
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Quant Time: Jun 21 12:11:06 2021
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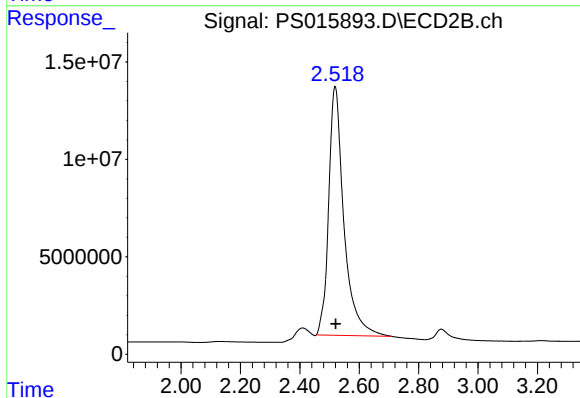




#1 Dalapon

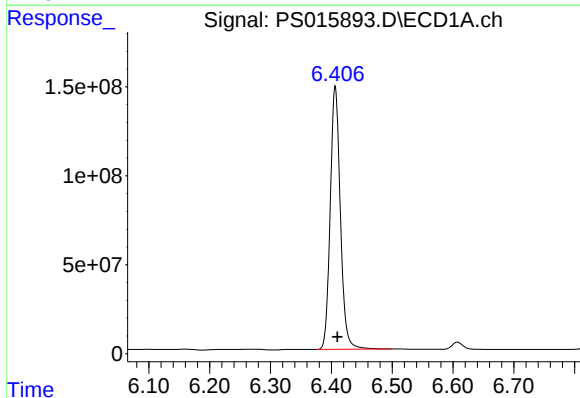
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1543654607
Conc: 764.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



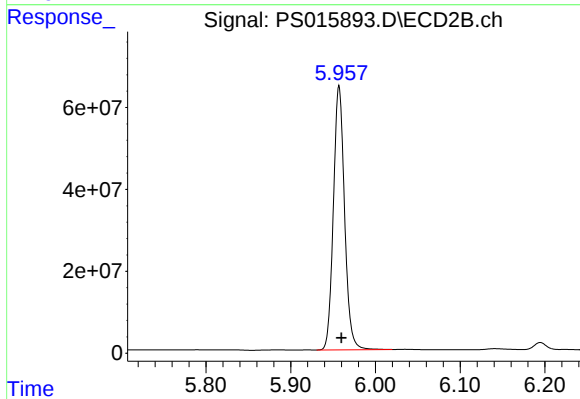
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.002 min
Response: 455632200
Conc: 701.53 ng/ml



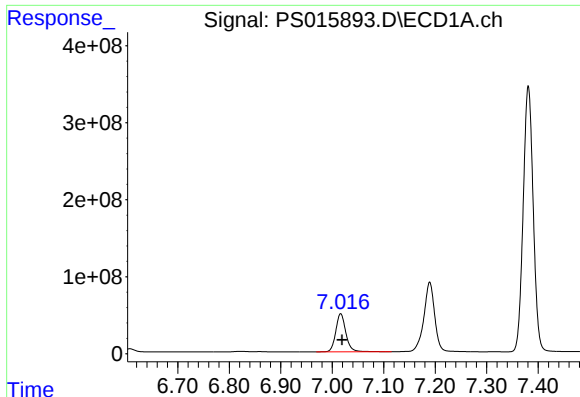
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1712157395
Conc: 762.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

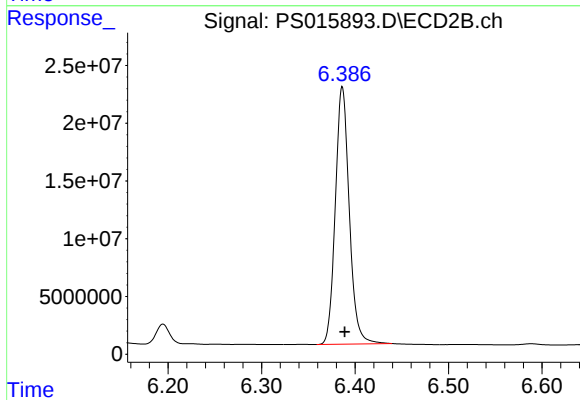
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 591460957
Conc: 784.26 ng/ml



#3 4-Nitrophenol

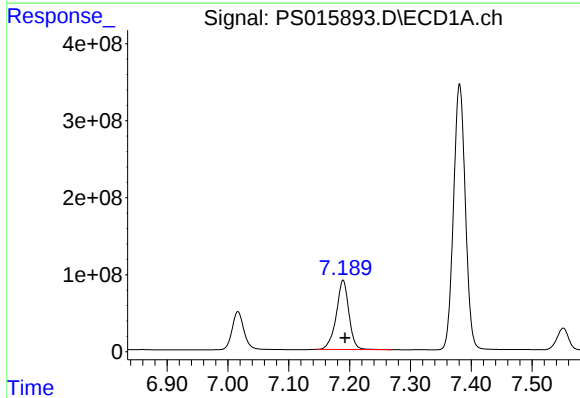
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 675306381
Conc: 742.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



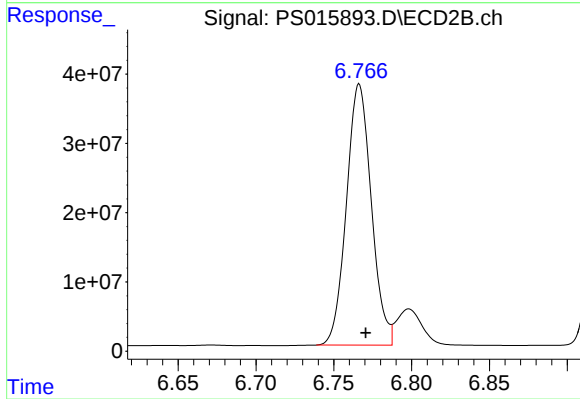
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.002 min
Response: 231501328
Conc: 756.71 ng/ml



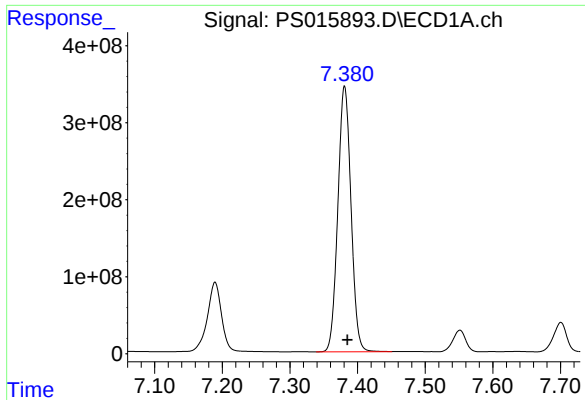
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 1302732683
Conc: 784.10 ng/ml



#4 2,4-DCAA

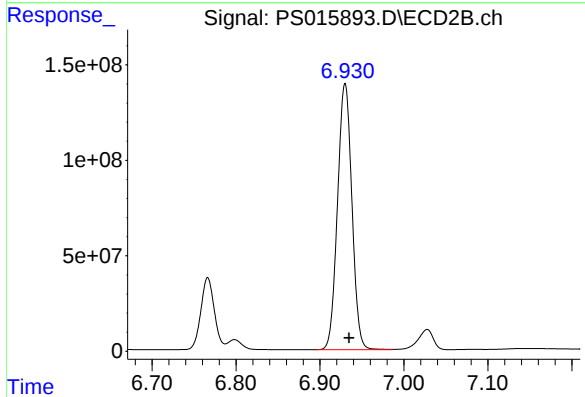
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 420476187
Conc: 834.52 ng/ml



#5 DICAMBA

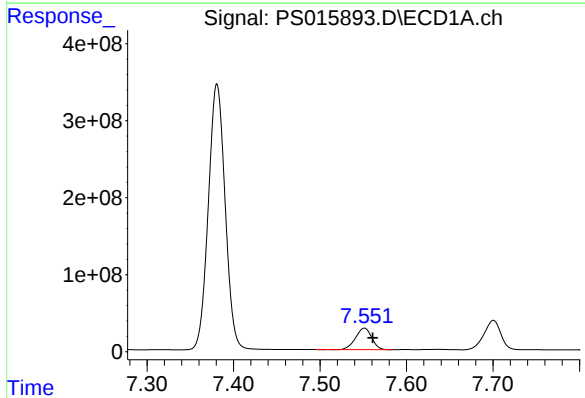
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 4661394446
Conc: 725.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



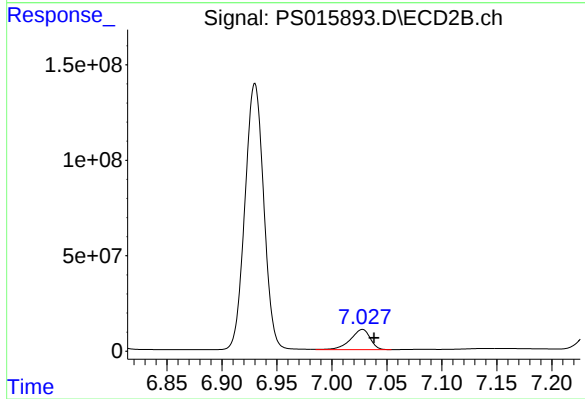
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1659370564
Conc: 799.71 ng/ml



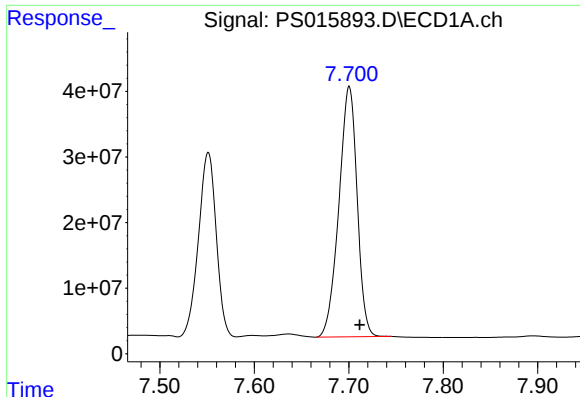
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 364216592
Conc: 67.06 ug/ml



#6 MCP

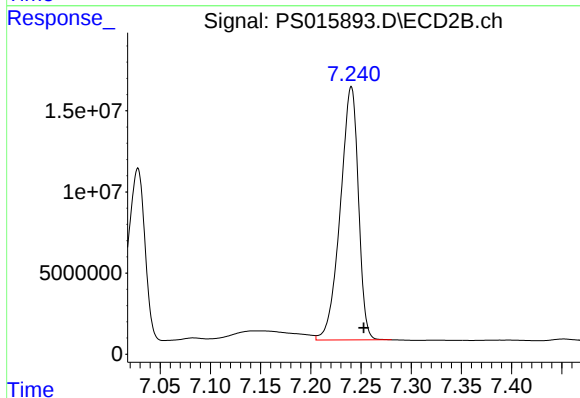
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 131956894
Conc: 79.17 ug/ml



#7 MCPA

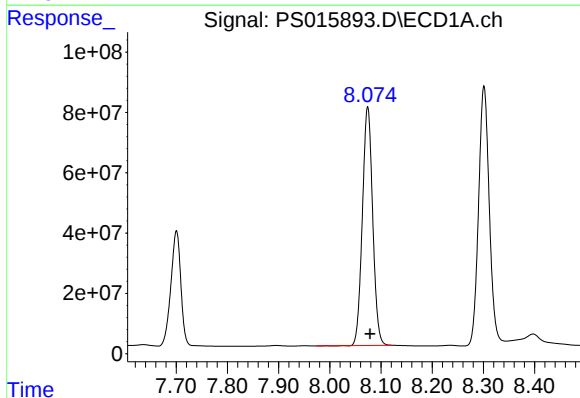
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 512418044
Conc: 65.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



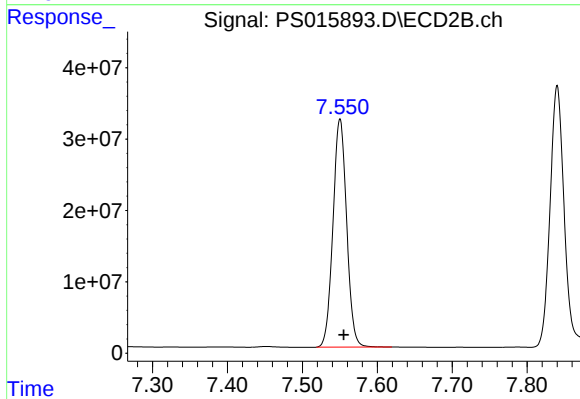
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 196043990
Conc: 76.42 ug/ml



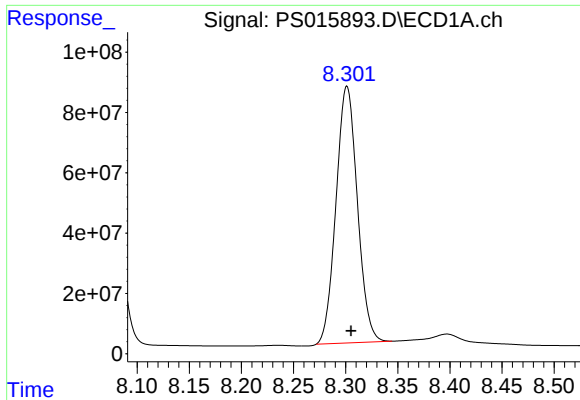
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1107672855
Conc: 699.57 ng/ml



#8 DICHLORPROP

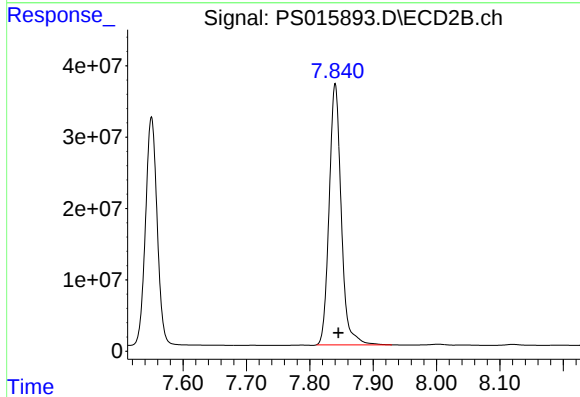
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 405655293
Conc: 783.50 ng/ml



#9 2,4-D

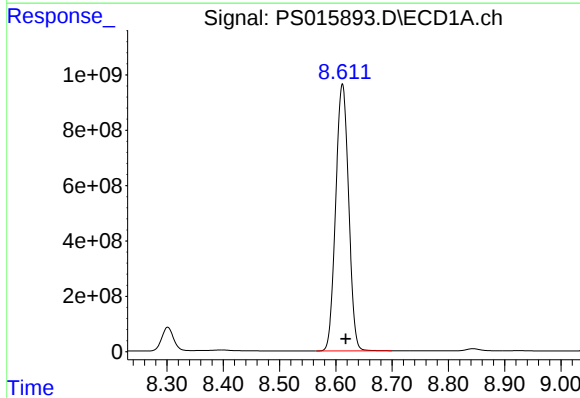
R.T.: 8.301 min
Delta R.T.: -0.004 min
Response: 1214760592
Conc: 693.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



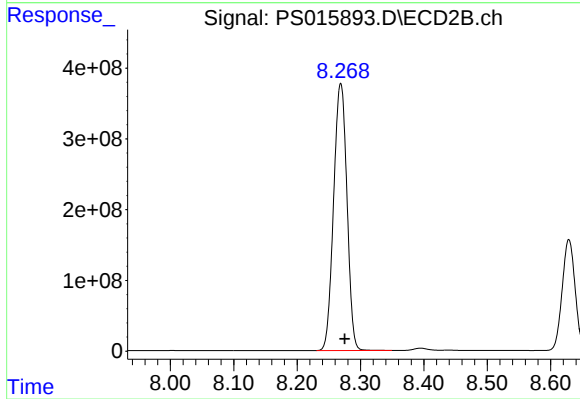
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 484457264
Conc: 781.02 ng/ml



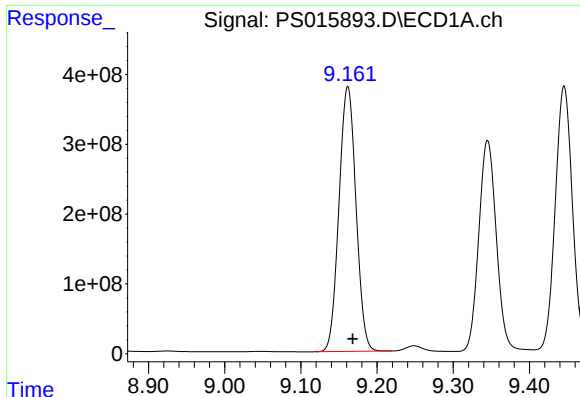
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 15381998918
Conc: 712.68 ng/ml



#10 Pentachlorophenol

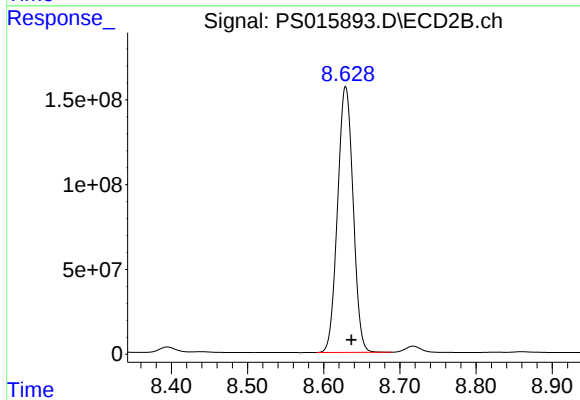
R.T.: 8.269 min
Delta R.T.: -0.006 min
Response: 5517133380
Conc: 785.51 ng/ml



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

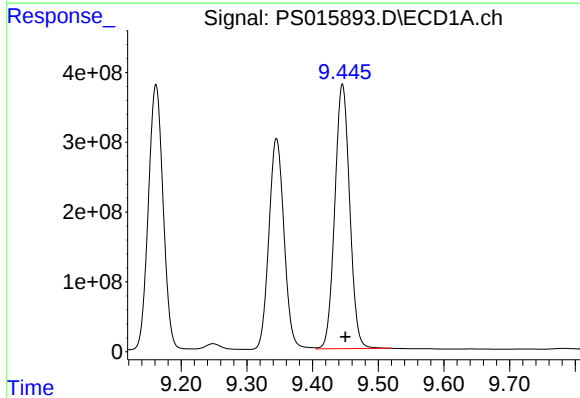
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5882000828
Conc: 672.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



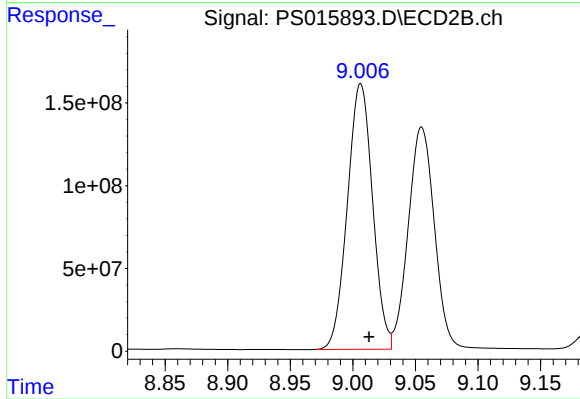
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 2216800197
Conc: 802.98 ng/ml



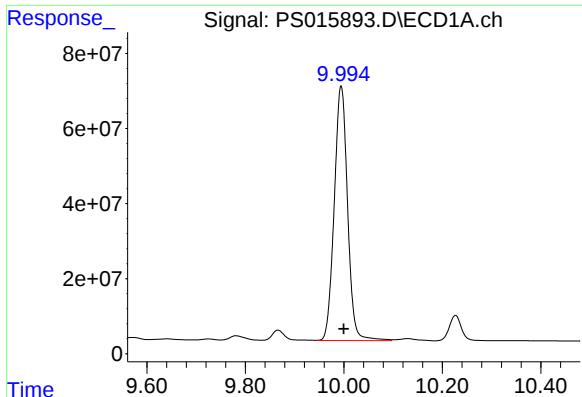
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 5966086905
Conc: 675.79 ng/ml



#12 2,4,5-T

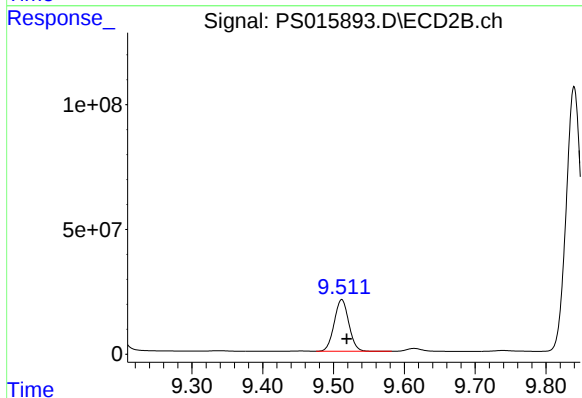
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2249559993
Conc: 797.59 ng/ml



#13 2,4-DB

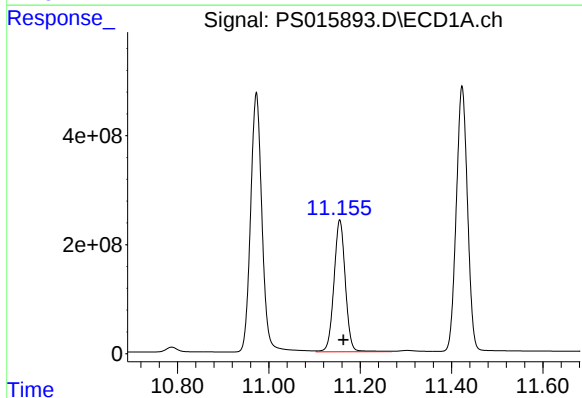
R.T.: 9.995 min
Delta R.T.: -0.005 min
Response: 1275171003
Conc: 623.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



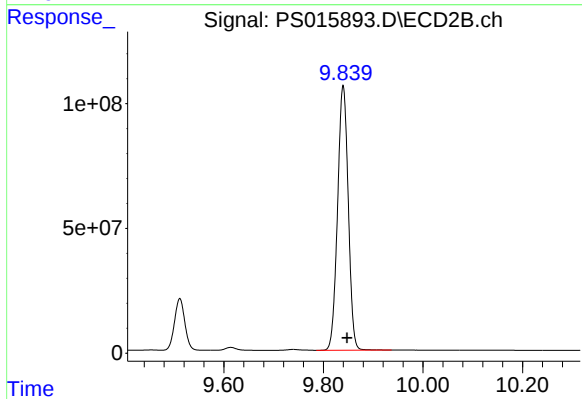
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.007 min
Response: 297082140
Conc: 795.42 ng/ml



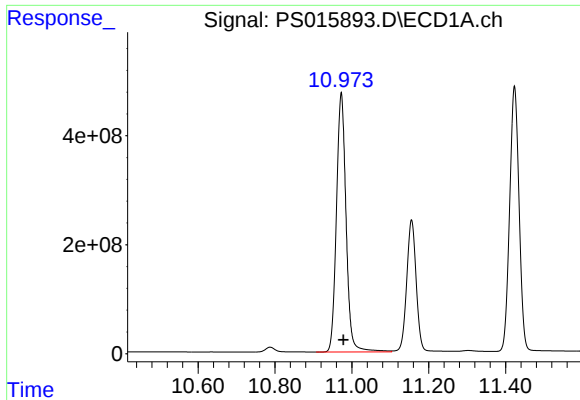
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 4173864201
Conc: 644.46 ng/ml



#14 DINOSEB

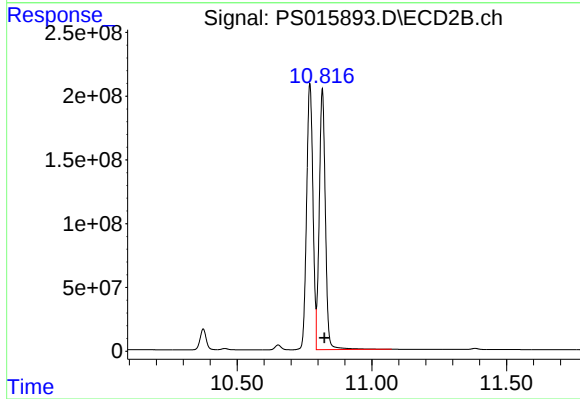
R.T.: 9.840 min
Delta R.T.: -0.008 min
Response: 1576579876
Conc: 782.76 ng/ml



#15 Picloram

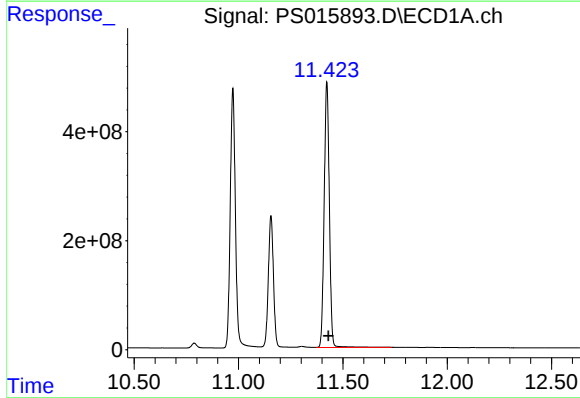
R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 8229985871
Conc: 602.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



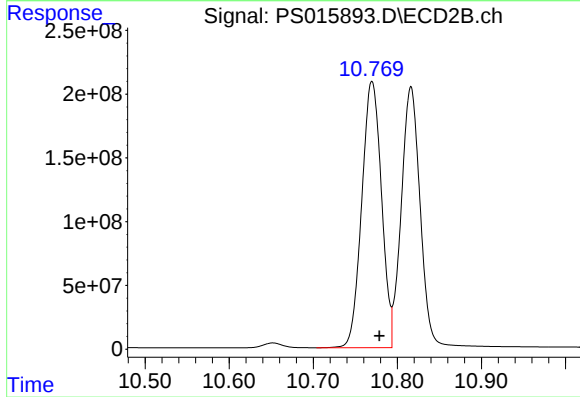
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.008 min
Response: 3233664652
Conc: 768.90 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 8403852348
Conc: 635.38 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.009 min
Response: 3402749057
Conc: 809.37 ng/ml