

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 11:21
 Operator : AR\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: Nov 22 14:11:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.841	1568.4E6	1095.5E6	721.322	724.456
Target Compounds							
1) T	Dalapon	2.500	2.569	1823.4E6	1317.5E6	655.219	653.637
2) T	3,5-DICHL...	5.774	6.014	2133.5E6	1566.8E6	674.785	674.140
3) T	4-Nitroph...	6.246	6.452	899.9E6	577.8E6	666.082	657.107
5) T	DICAMBA	6.550	7.007	6326.8E6	4757.6E6	689.768	691.189
6) T	MCP	6.708	7.106	470.5E6	363.4E6	69.652	69.682
7) T	MCPA	6.834	7.318	661.9E6	499.5E6	68.869	67.730
8) T	DICHLORPROP	7.150	7.633	1600.4E6	1160.5E6	680.506	679.692
9) T	2,4-D	7.352	7.924	1922.4E6	1389.9E6	677.678	683.477
10) T	Pentachlo...	7.582	8.354	22987.1E6	16391.4E6	701.548	690.697
11) T	2,4,5-TP ...	8.110	8.715	9551.8E6	6893.1E6	689.831	692.838
12) T	2,4,5-T	8.370	9.092	9759.3E6	6425.7E6	693.217	692.382
13) T	2,4-DB	8.880	9.600	1515.9E6	837.4E6	663.223	715.337
14) T	DINOSEB	9.936	9.928	7863.4E6	4805.7E6	685.588	684.840
15) T	Picloram	9.772	10.905	14244.7E6	9046.5E6	708.358	700.801
16) T	DCPA	10.202	10.858	13182.2E6	8304.1E6	697.400	693.541

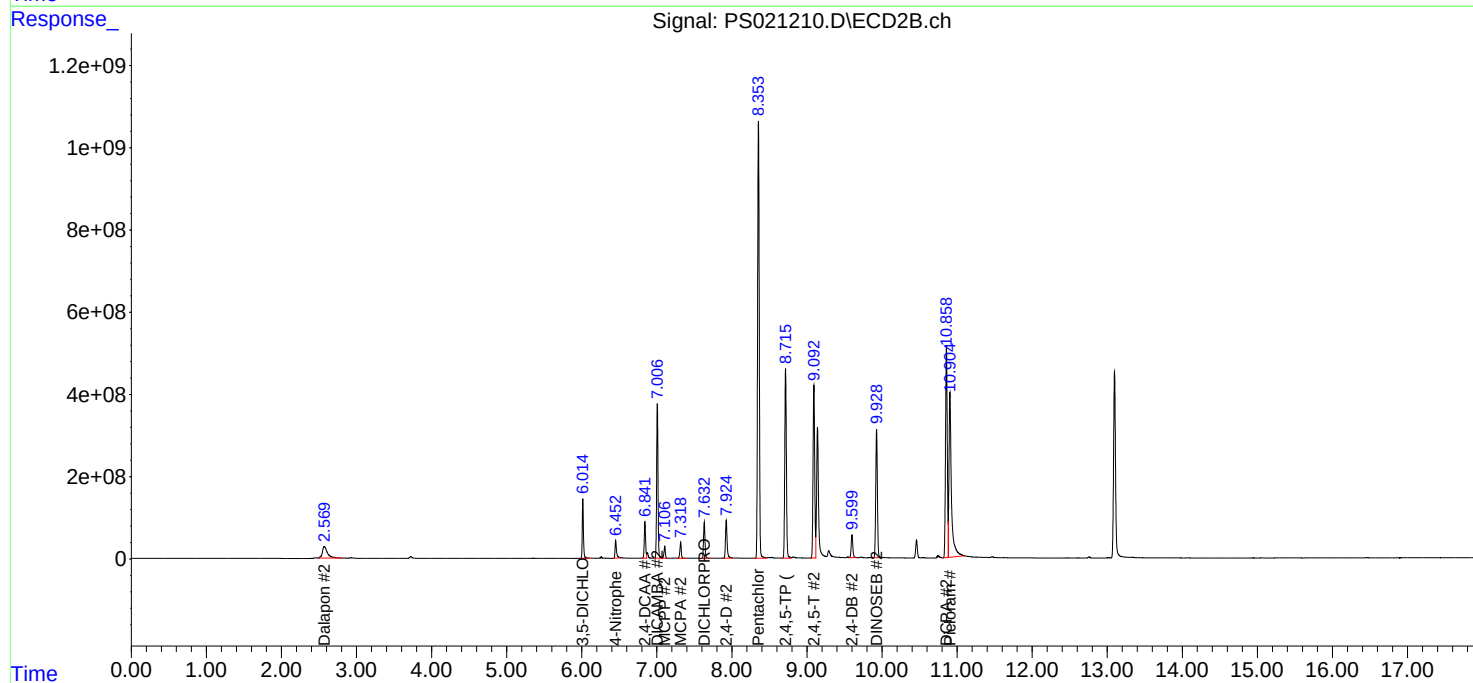
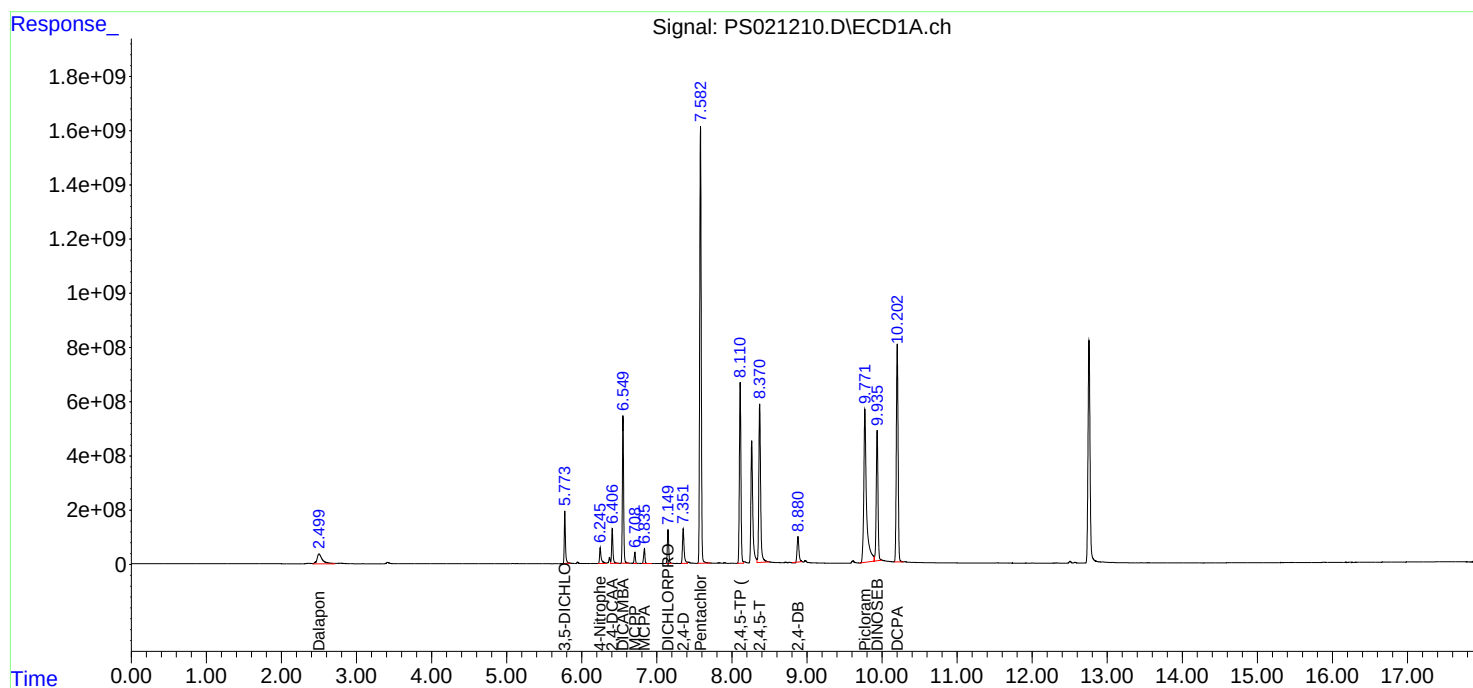
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

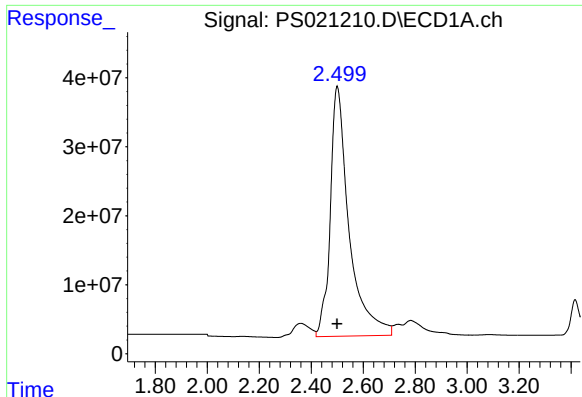
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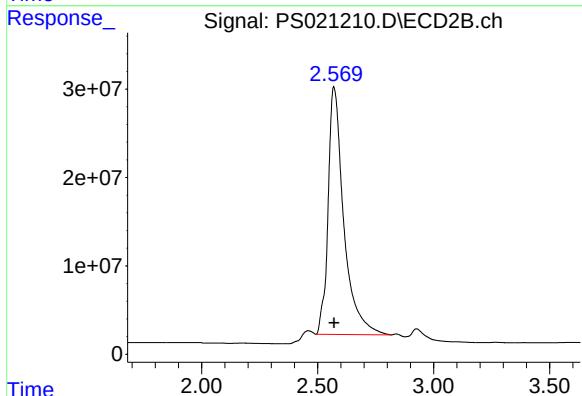




#1 Dalapon

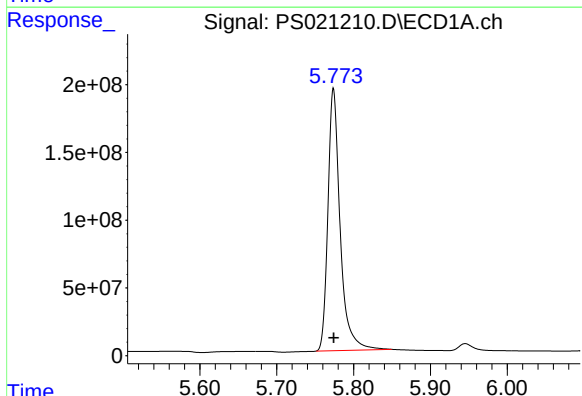
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 1823384751
Conc: 655.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



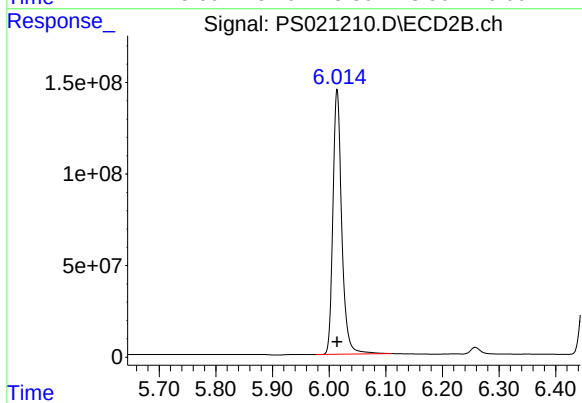
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.002 min
Response: 1317497402
Conc: 653.64 ng/ml



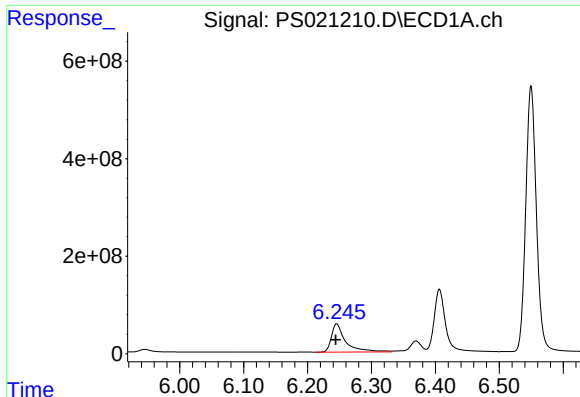
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2133515988
Conc: 674.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

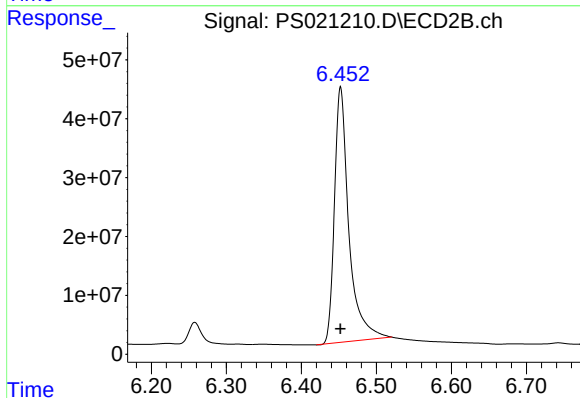
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1566780775
Conc: 674.14 ng/ml



#3 4-Nitrophenol

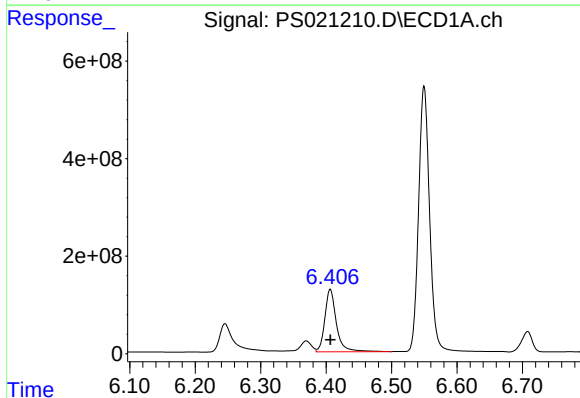
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 899873239
Conc: 666.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



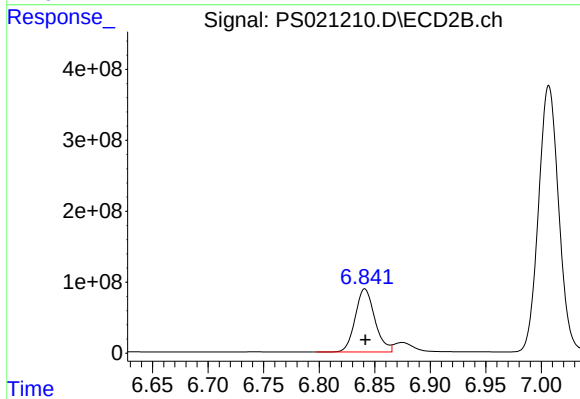
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 577757442
Conc: 657.11 ng/ml



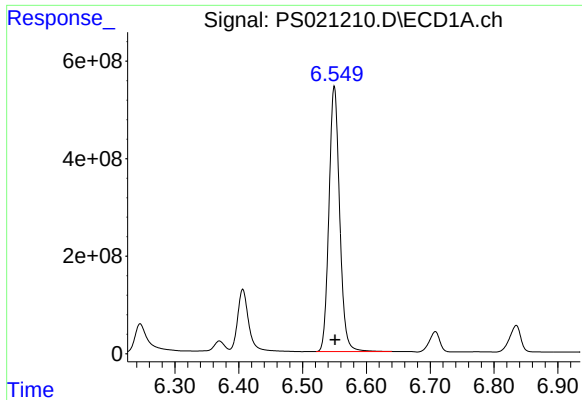
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1568366354
Conc: 721.32 ng/ml



#4 2,4-DCAA

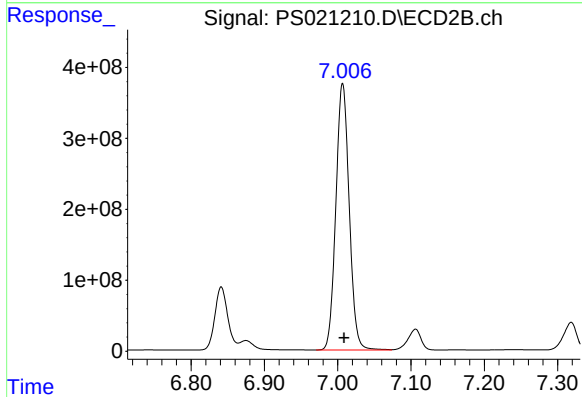
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1095462393
Conc: 724.46 ng/ml



#5 DICAMBA

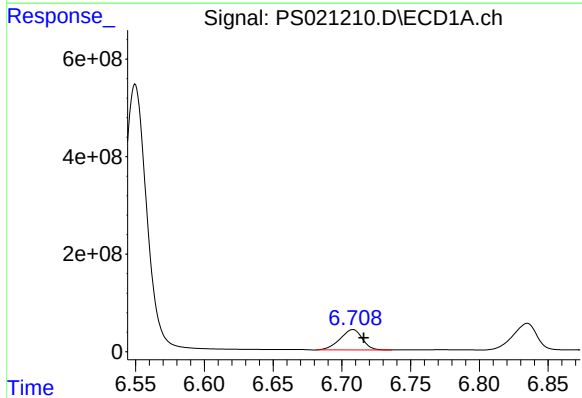
R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 6326801425
Conc: 689.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



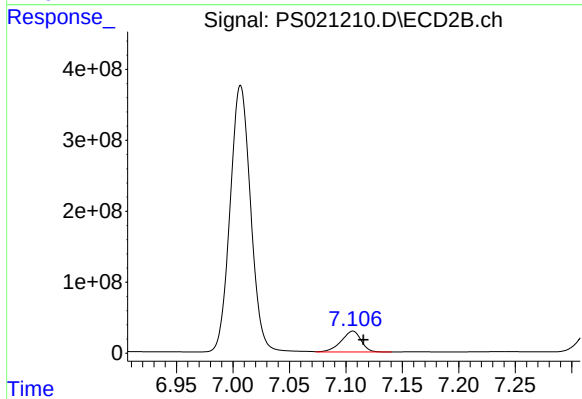
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 4757564141
Conc: 691.19 ng/ml



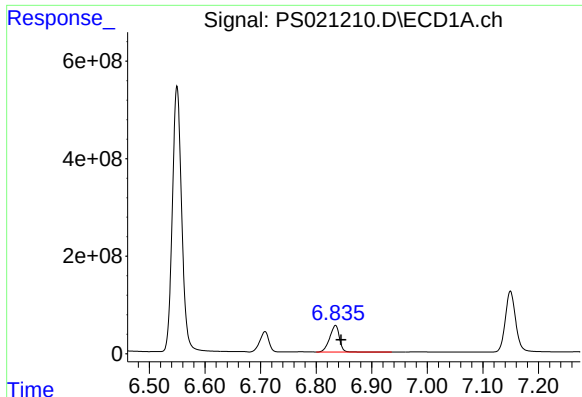
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.008 min
Response: 470531421
Conc: 69.65 ug/ml



#6 MCP

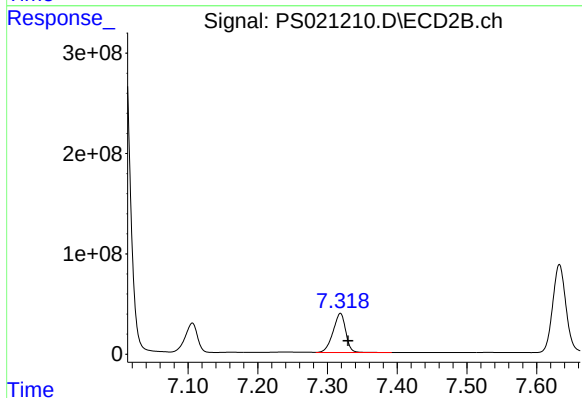
R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 363433763
Conc: 69.68 ug/ml



#7 MCPA

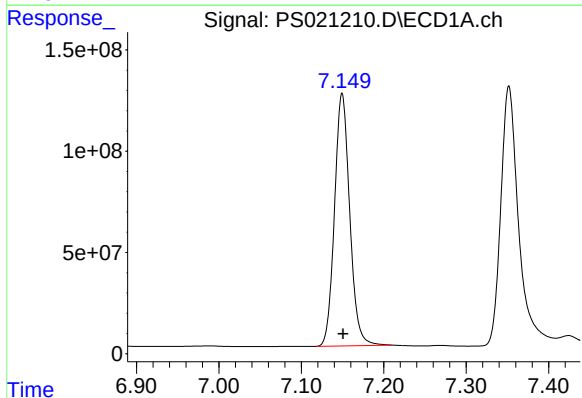
R.T.: 6.834 min
Delta R.T.: -0.010 min
Response: 661948913
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



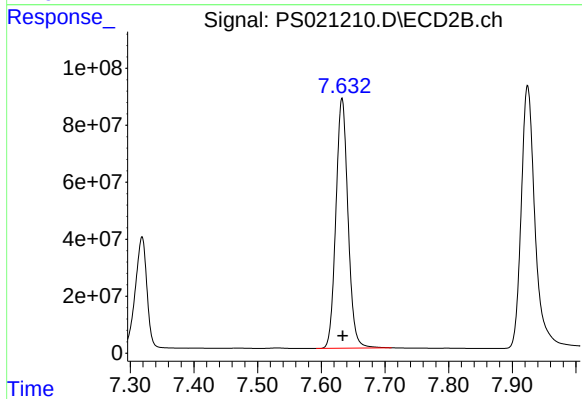
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.011 min
Response: 499496604
Conc: 67.73 ug/ml



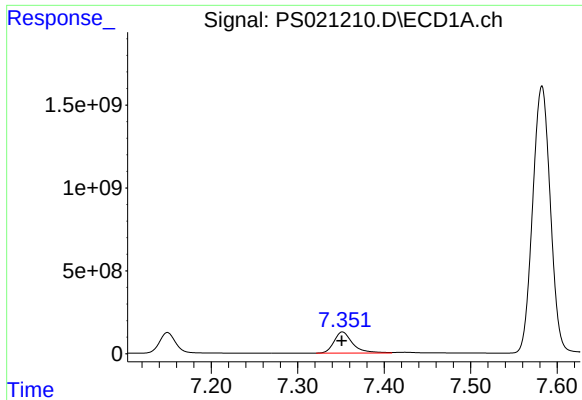
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 1600426992
Conc: 680.51 ng/ml



#8 DICHLORPROP

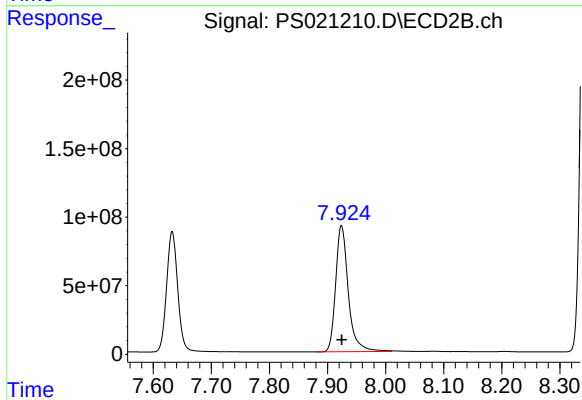
R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 1160499262
Conc: 679.69 ng/ml



#9 2,4-D

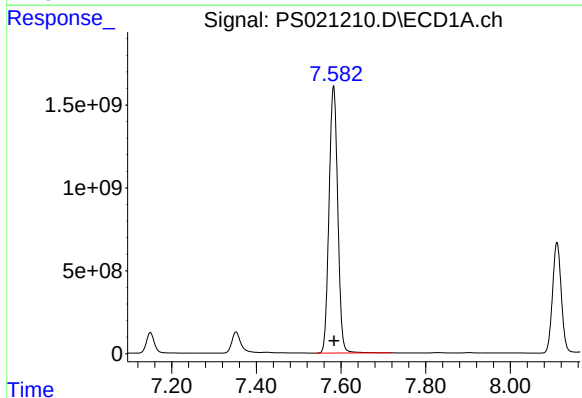
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 1922411185
Conc: 677.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



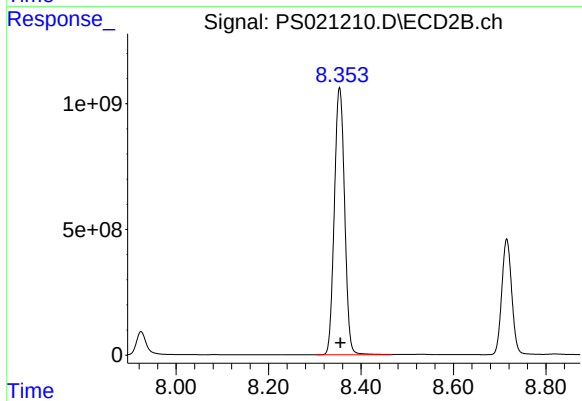
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1389895551
Conc: 683.48 ng/ml



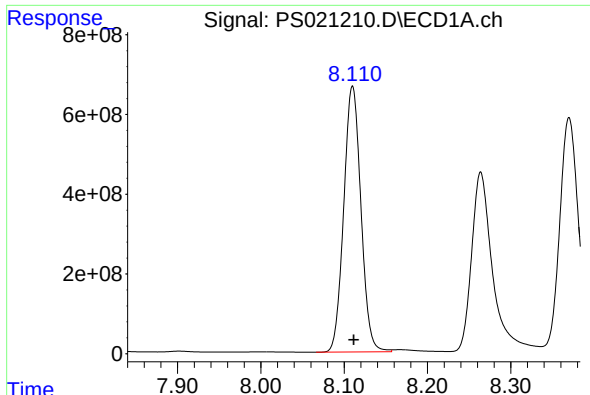
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 22987095721
Conc: 701.55 ng/ml



#10 Pentachlorophenol

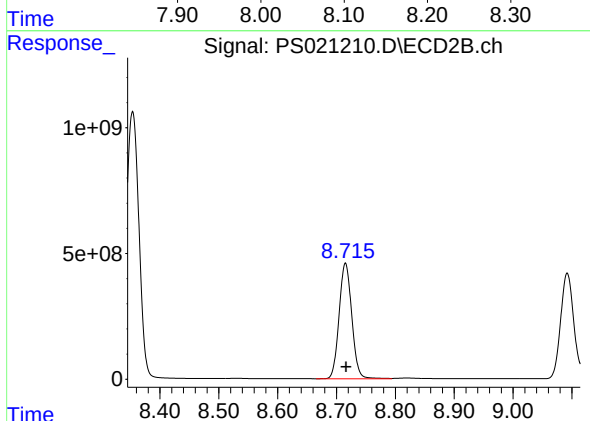
R.T.: 8.354 min
Delta R.T.: -0.002 min
Response: 16391417345
Conc: 690.70 ng/ml



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

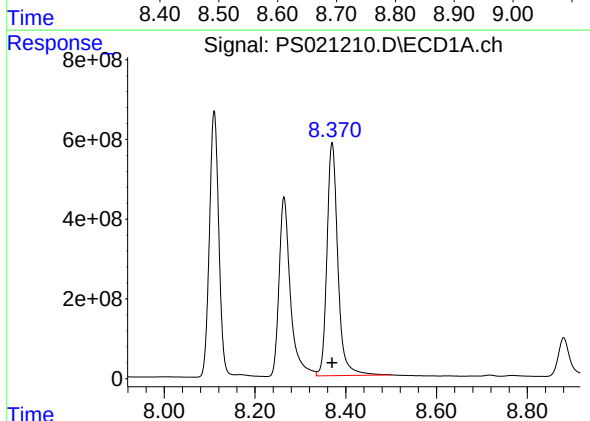
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 9551763031
Conc: 689.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



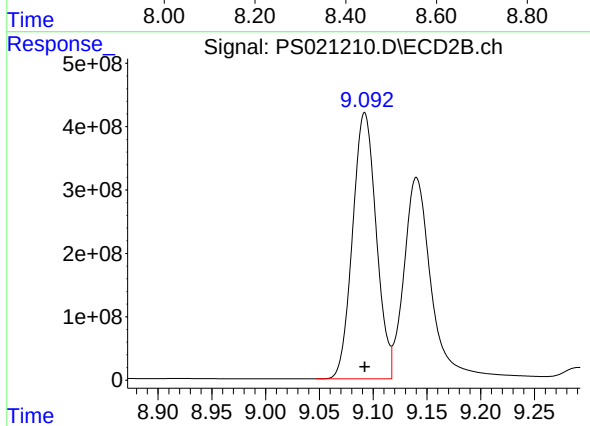
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 6893127710
Conc: 692.84 ng/ml



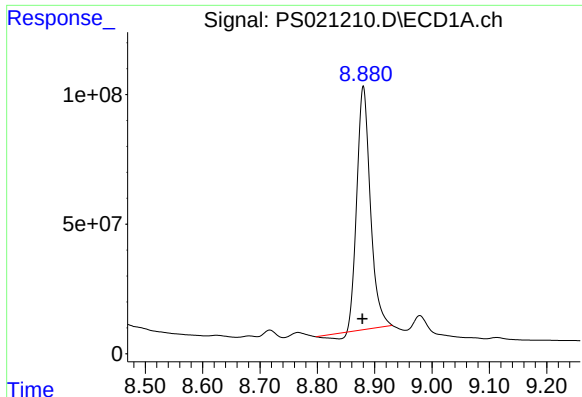
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 9759305786
Conc: 693.22 ng/ml



#12 2,4,5-T

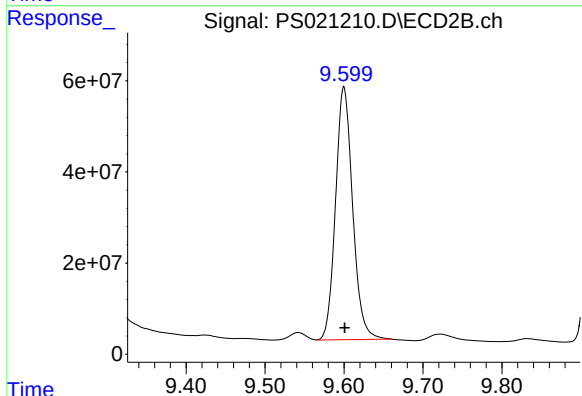
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 6425668815
Conc: 692.38 ng/ml



#13 2,4-DB

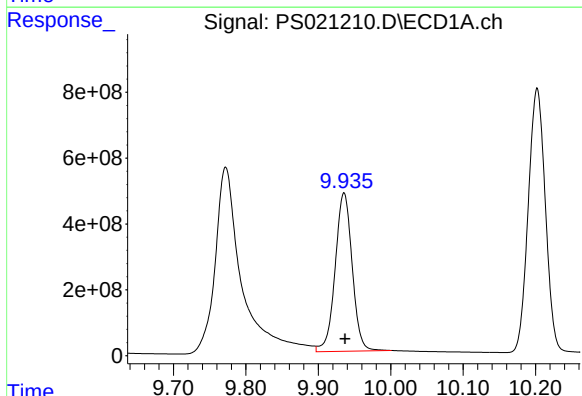
R.T.: 8.880 min
Delta R.T.: 0.001 min
Response: 1515855707
Conc: 663.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



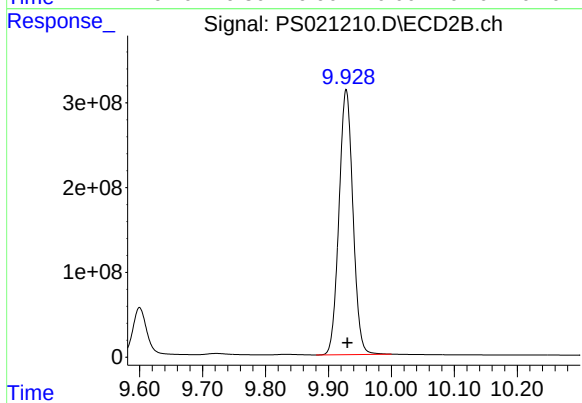
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 837423003
Conc: 715.34 ng/ml



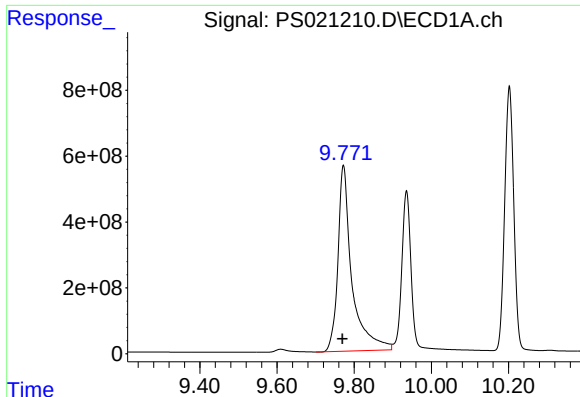
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 7863399264
Conc: 685.59 ng/ml



#14 DINOSEB

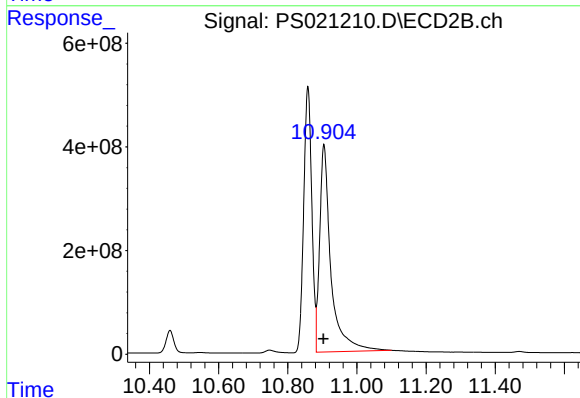
R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 4805667172
Conc: 684.84 ng/ml



#15 Picloram

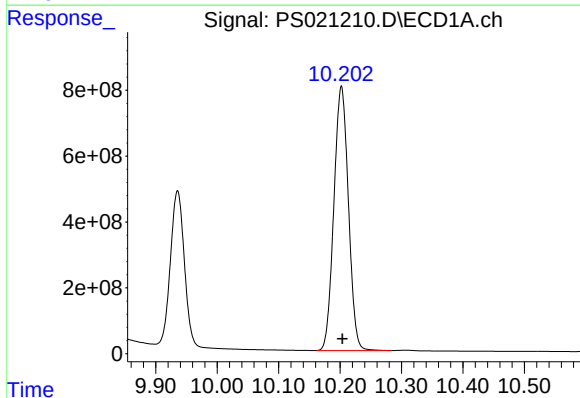
R.T.: 9.772 min
Delta R.T.: 0.003 min
Response: 14244685720
Conc: 708.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



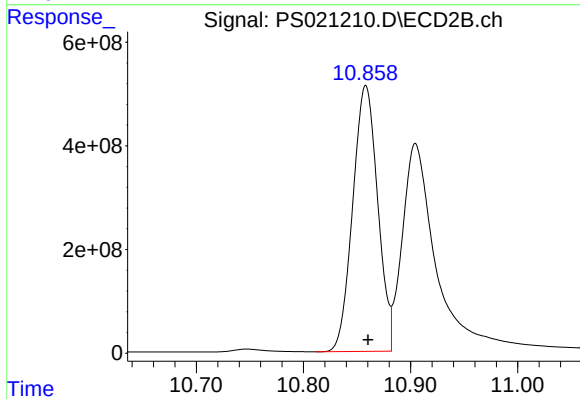
#15 Picloram

R.T.: 10.905 min
Delta R.T.: 0.002 min
Response: 9046457399
Conc: 700.80 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 13182221840
Conc: 697.40 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 8304054350
Conc: 693.54 ng/ml