

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
 Data File : PS016259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 12:25
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 14:00:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 13:59:52 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	7.187	6.767	753.0E6	264.0E6	495.374	487.998
Target Compounds							
1) T	Dalapon	3.016	2.518	922.3E6	318.1E6	438.232	447.654
2) T	3,5-DICHL...	6.405	5.958	1010.3E6	372.0E6	465.505	449.391
3) T	4-Nitroph...	7.015	6.388	367.8E6	143.4E6	442.941	446.546
5) T	DICAMBA	7.377	6.930	2723.0E6	1063.3E6	465.438	466.108
6) T	MCPD	7.545	7.023	198.8E6	81609082	44.942	45.245
7) T	MCPA	7.692	7.235	288.0E6	127.4E6	45.050	46.122
8) T	DICHLORPROP	8.069	7.550	646.8E6	257.0E6	466.494	459.164
9) T	2,4-D	8.299	7.840	724.5E6	302.2E6	464.380	459.004
10) T	Pentachlo...	8.606	8.267	10021.1E6	3807.4E6	492.098	493.951
11) T	2,4,5-TP ...	9.156	8.628	3581.1E6	1444.0E6	475.955	473.648
12) T	2,4,5-T	9.442	9.005	3801.9E6	1431.1E6	481.625	469.290
13) T	2,4-DB	9.992	9.511	690.9E6	180.0E6	451.437	455.290
14) T	DINOSEB	11.149	9.837	2548.8E6	976.7E6	466.315	454.997
15) T	Picloram	10.969	10.816	4833.7E6	1968.9E6	453.171	453.895
16) T	DCPA	11.416	10.767	5342.8E6	2278.1E6	489.517	486.899

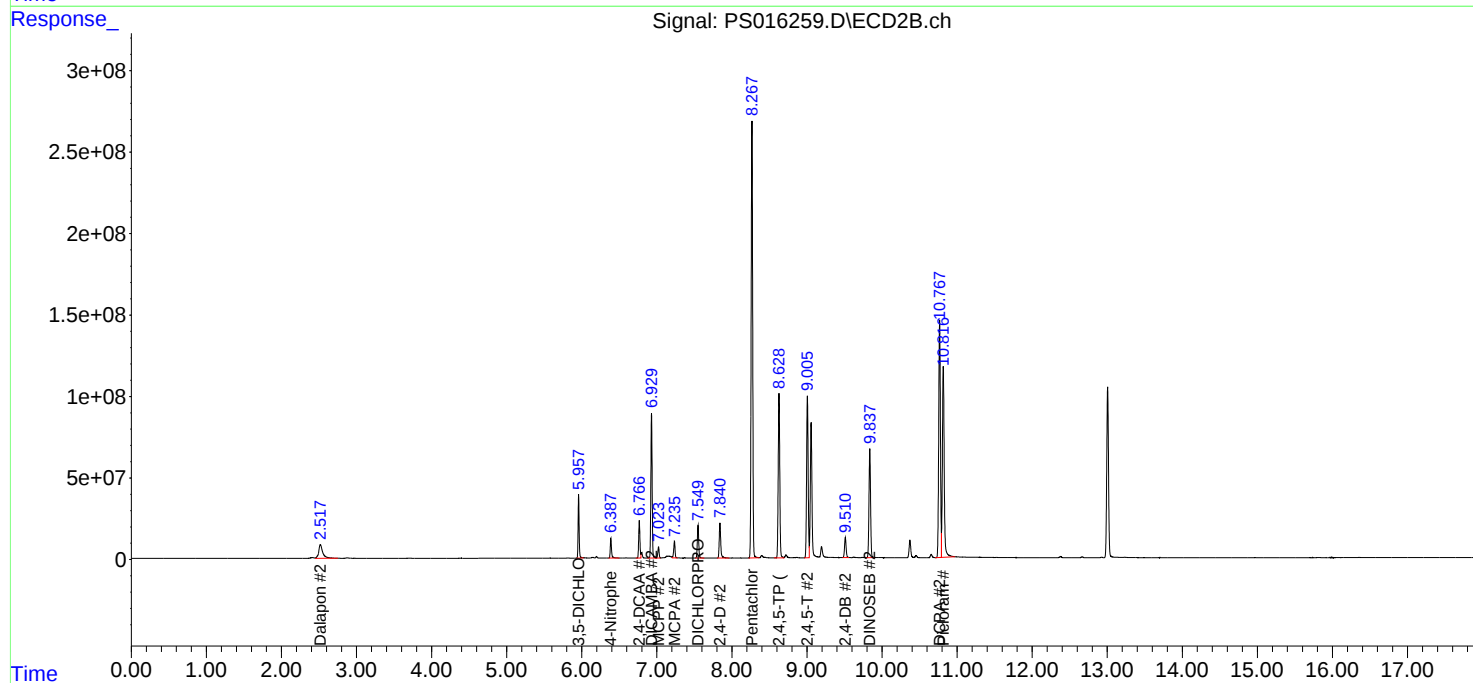
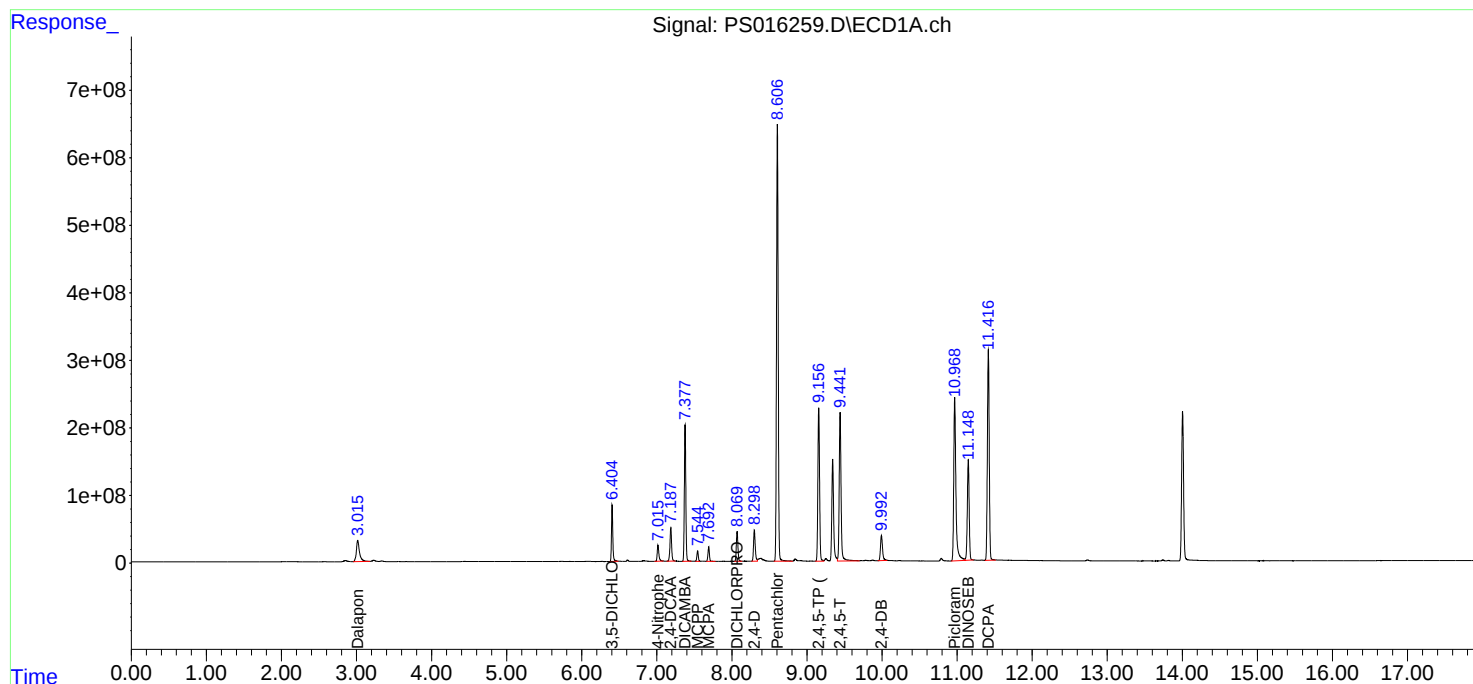
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

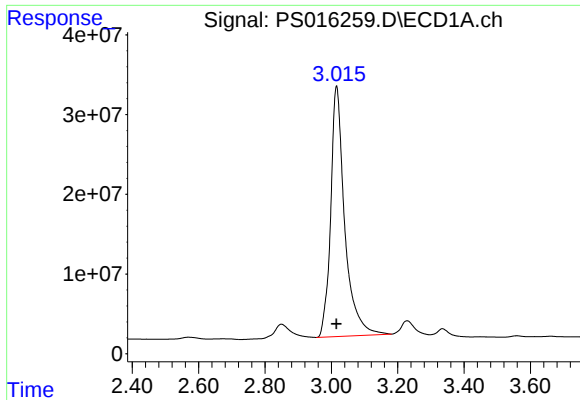
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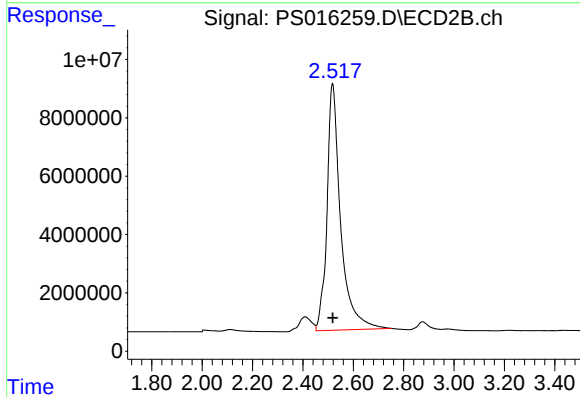




#1 Dalapon

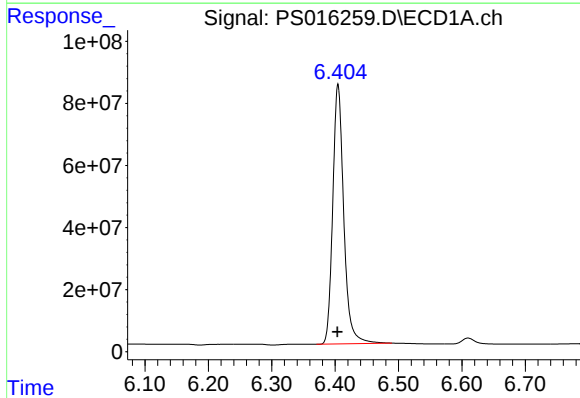
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 922252641
Conc: 438.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



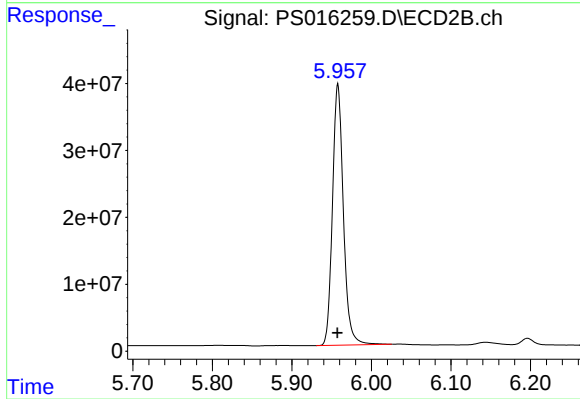
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 318066429
Conc: 447.65 ng/ml



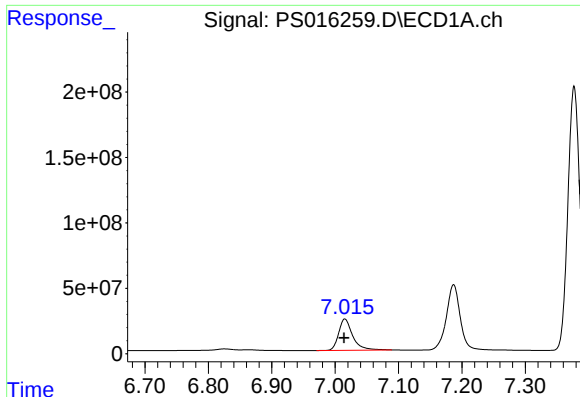
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1010334234
Conc: 465.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

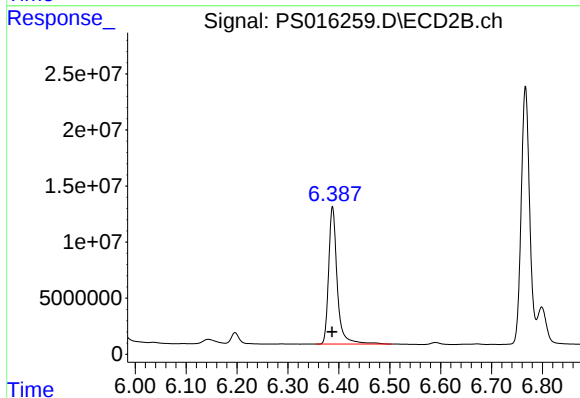
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 371986573
Conc: 449.39 ng/ml



#3 4-Nitrophenol

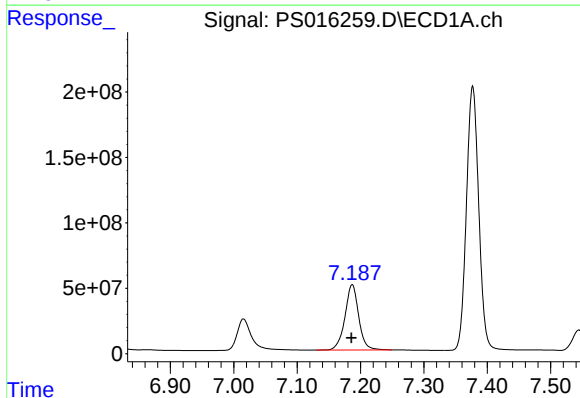
R.T.: 7.015 min
Delta R.T.: 0.001 min
Response: 367782100
Conc: 442.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



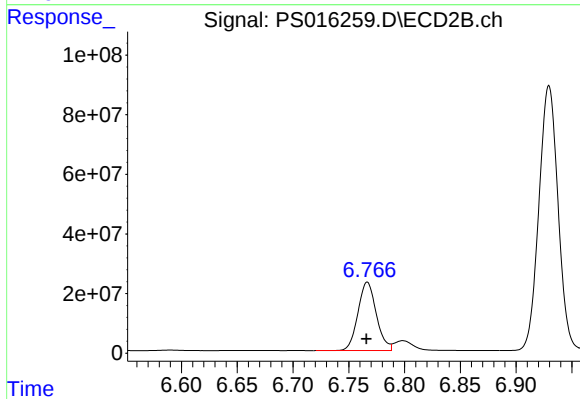
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: 0.001 min
Response: 143419209
Conc: 446.55 ng/ml



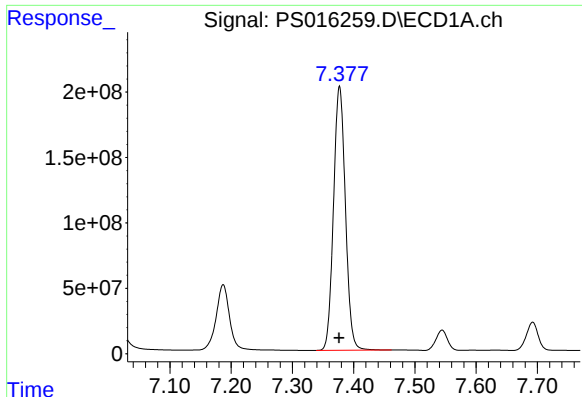
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 752979492
Conc: 495.37 ng/ml



#4 2,4-DCAA

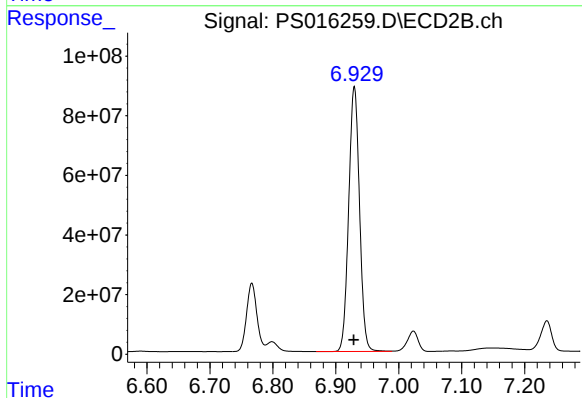
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 263997896
Conc: 488.00 ng/ml



#5 DICAMBA

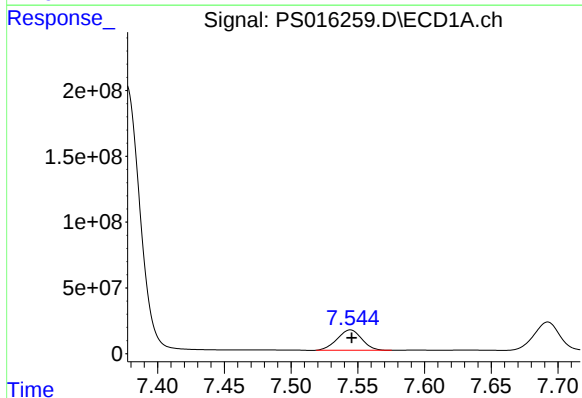
R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 2722997034
Conc: 465.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



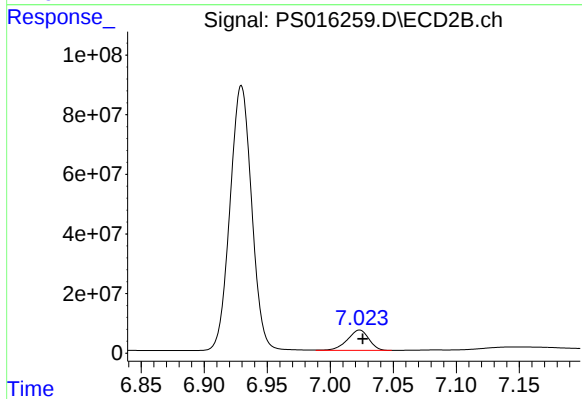
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1063253347
Conc: 466.11 ng/ml



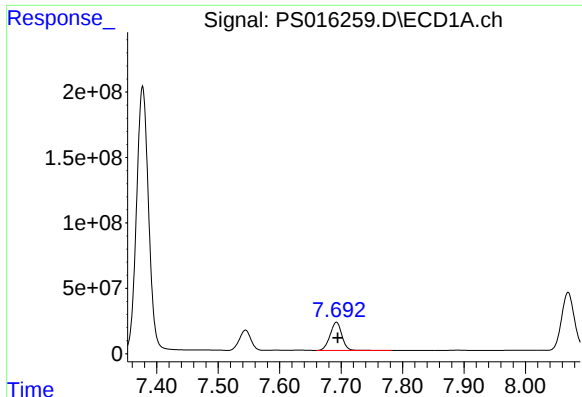
#6 MCP

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 198810585
Conc: 44.94 ug/ml



#6 MCP

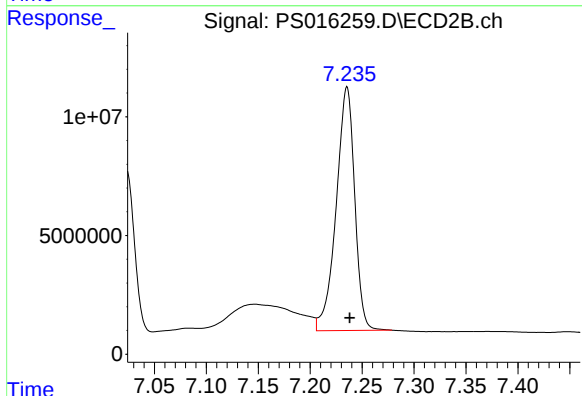
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 81609082
Conc: 45.24 ug/ml



#7 MCPA

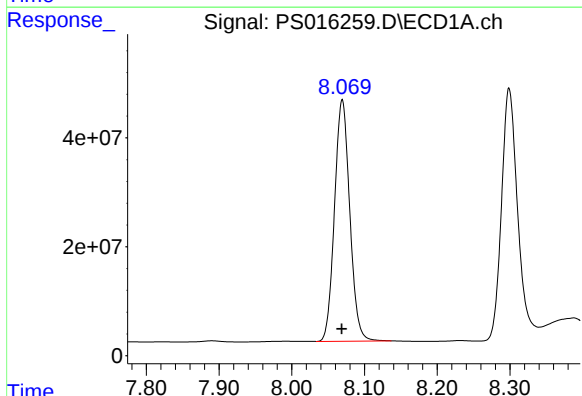
R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 288021989
Conc: 45.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



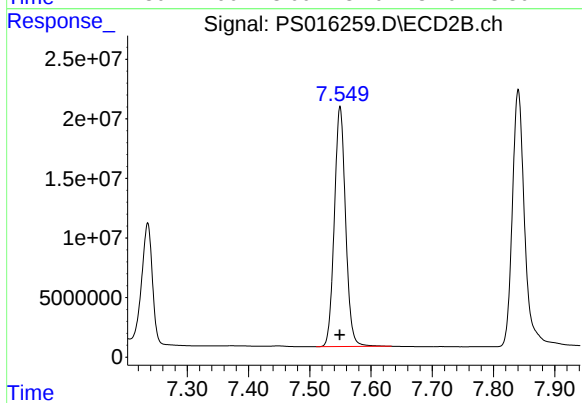
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 127387546
Conc: 46.12 ug/ml



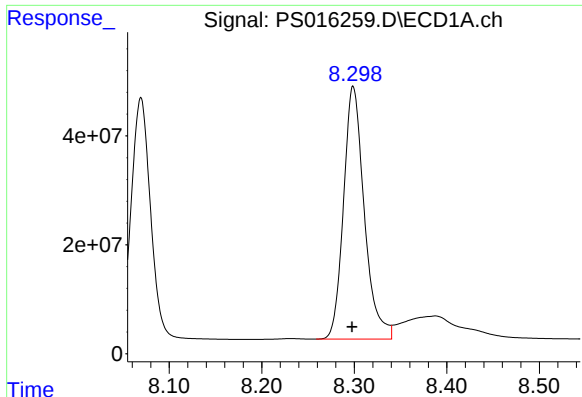
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 646788908
Conc: 466.49 ng/ml



#8 DICHLORPROP

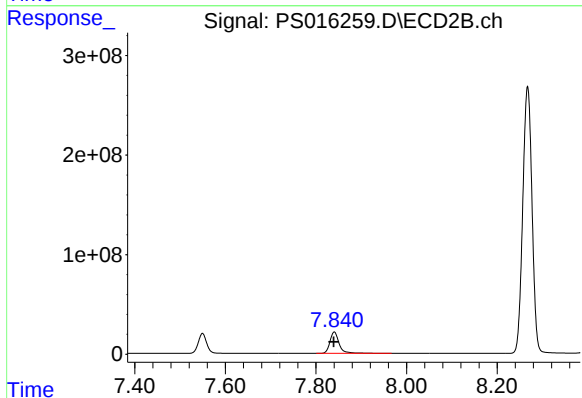
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 256971605
Conc: 459.16 ng/ml



#9 2,4-D

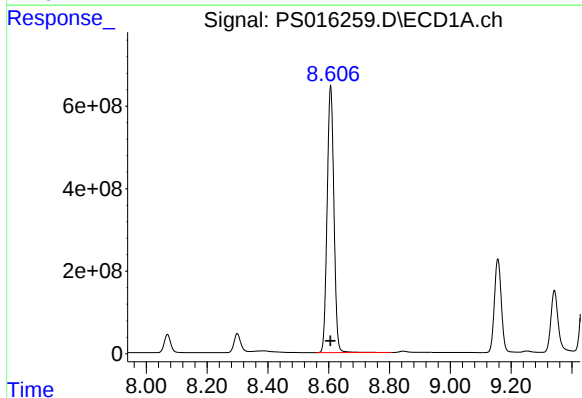
R.T.: 8.299 min
Delta R.T.: 0.001 min
Response: 724528836
Conc: 464.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



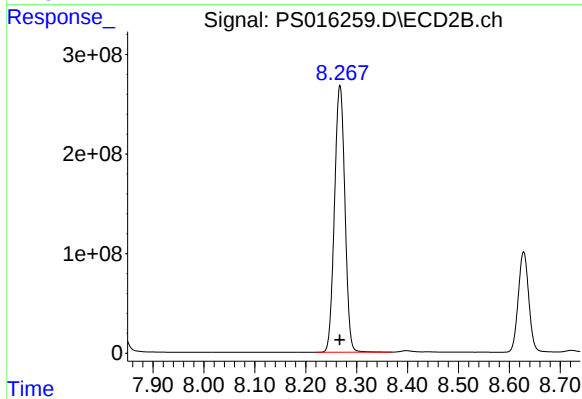
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 302156671
Conc: 459.00 ng/ml



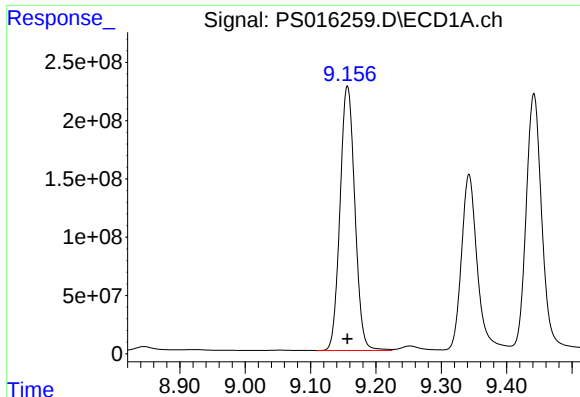
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 10021148029
Conc: 492.10 ng/ml



#10 Pentachlorophenol

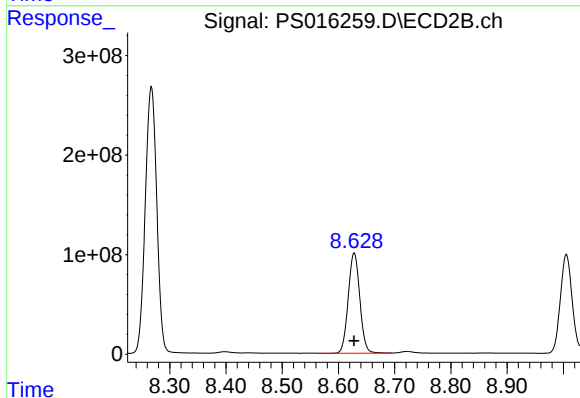
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 3807405440
Conc: 493.95 ng/ml



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

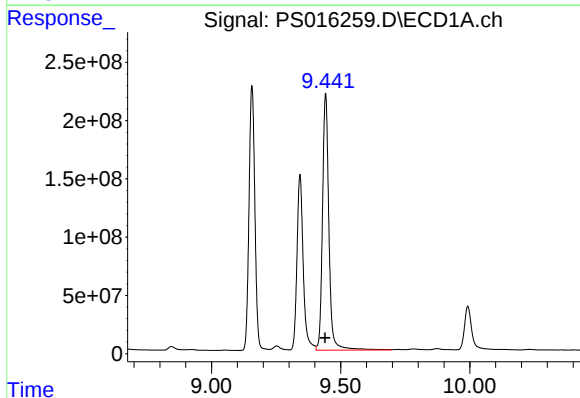
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 3581058044
Conc: 475.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



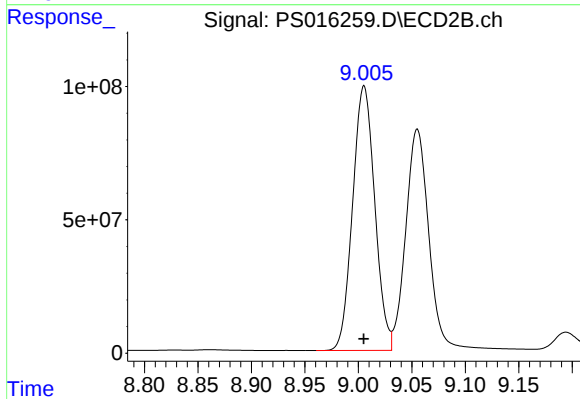
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 1443974953
Conc: 473.65 ng/ml



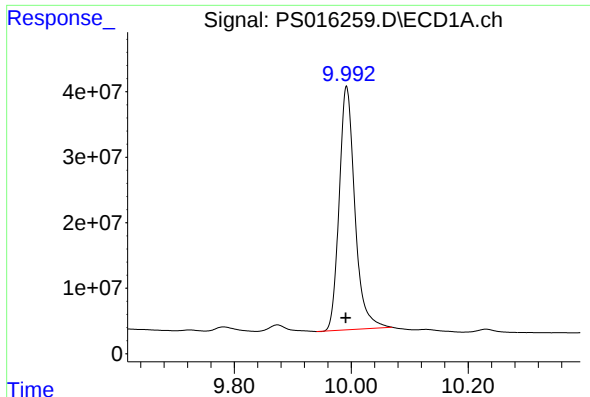
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.001 min
Response: 3801883252
Conc: 481.62 ng/ml



#12 2,4,5-T

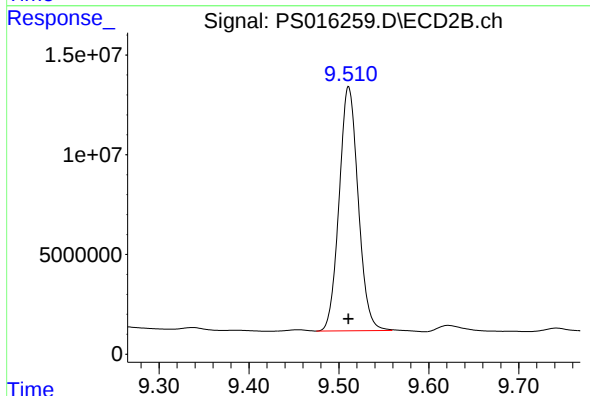
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1431130953
Conc: 469.29 ng/ml



#13 2,4-DB

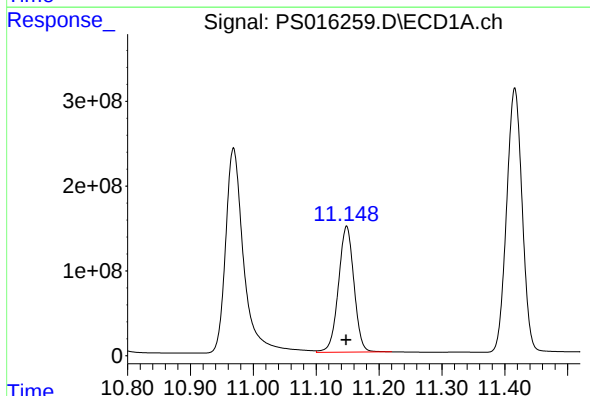
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 690890509
Conc: 451.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



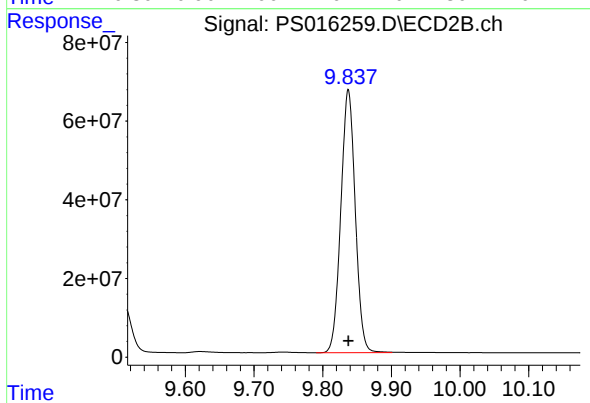
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 179986057
Conc: 455.29 ng/ml



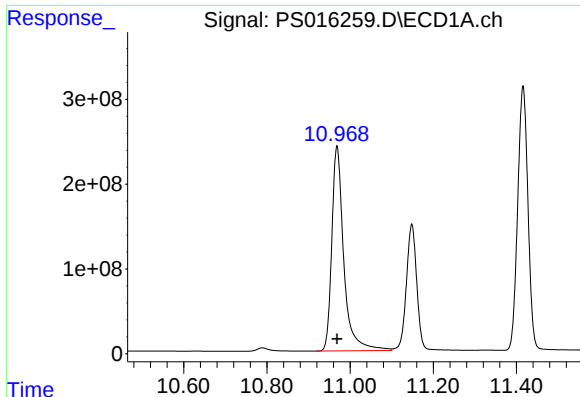
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: 0.000 min
Response: 2548829931
Conc: 466.31 ng/ml



#14 DINOSEB

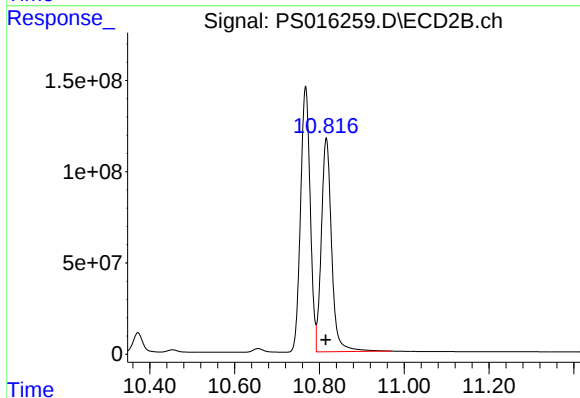
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 976670642
Conc: 455.00 ng/ml



#15 Picloram

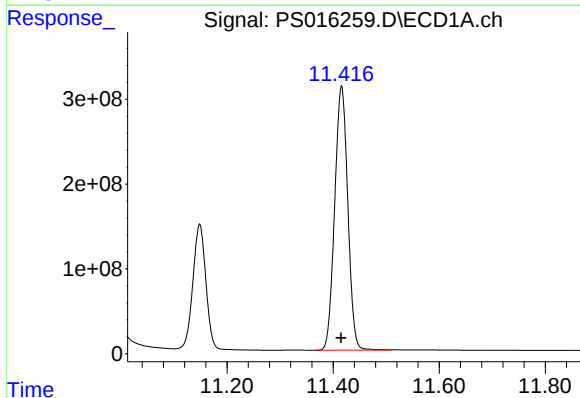
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 4833710128
Conc: 453.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



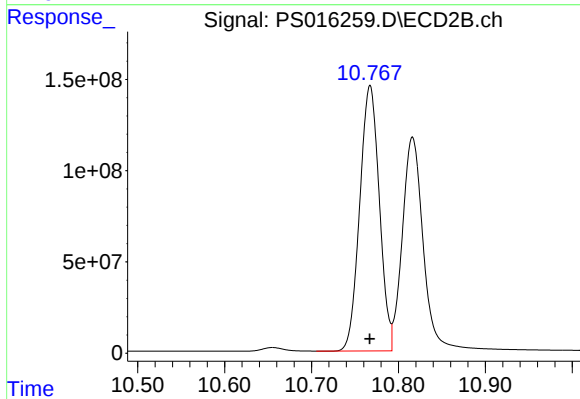
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.001 min
Response: 1968906060
Conc: 453.90 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.000 min
Response: 5342790987
Conc: 489.52 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 2278091870
Conc: 486.90 ng/ml