

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 23:03
 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: Apr 22 04:50:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.156	6.882	1188.0E6	371.5E6	780.996	798.167
Target Compounds							
1) T	Dalapon	3.008	2.605	1211.9E6	420.8E6	672.066	646.546
2) T	3,5-DICHL...	6.382	6.045	1501.5E6	531.9E6	724.643	725.342
3) T	4-Nitroph...	6.989	6.496	618.0E6	224.5E6	760.475	795.045
5) T	DICAMBA	7.346	7.049	4300.9E6	1483.8E6	739.187	733.655
6) T	MCPD	7.513	7.145	327.2E6	125.3E6	75.150	74.391
7) T	MCPA	7.661	7.361	459.9E6	174.8E6	73.904	71.991
8) T	DICHLORPROP	8.031	7.673	1042.8E6	373.2E6	745.188	739.306
9) T	2,4-D	8.259	7.969	1183.2E6	441.1E6	744.189	793.176
10) T	Pentachlo...	8.566	8.394	15456.4E6	4969.2E6	735.432	739.190
11) T	2,4,5-TP ...	9.110	8.754	6070.0E6	2030.5E6	741.473	743.309
12) T	2,4,5-T	9.394	9.134	6158.0E6	2022.2E6	748.598	773.157
13) T	2,4-DB	9.941	9.639	1210.0E6	266.5E6	795.125	768.316
14) T	DINOSEB	11.095	9.970	4575.0E6	1435.5E6	710.002	745.443
15) T	Picloram	10.918	10.952	8376.1E6	2809.6E6	748.645	749.254
16) T	DCPA	11.360	10.897	8969.9E6	3045.1E6	727.957	749.904

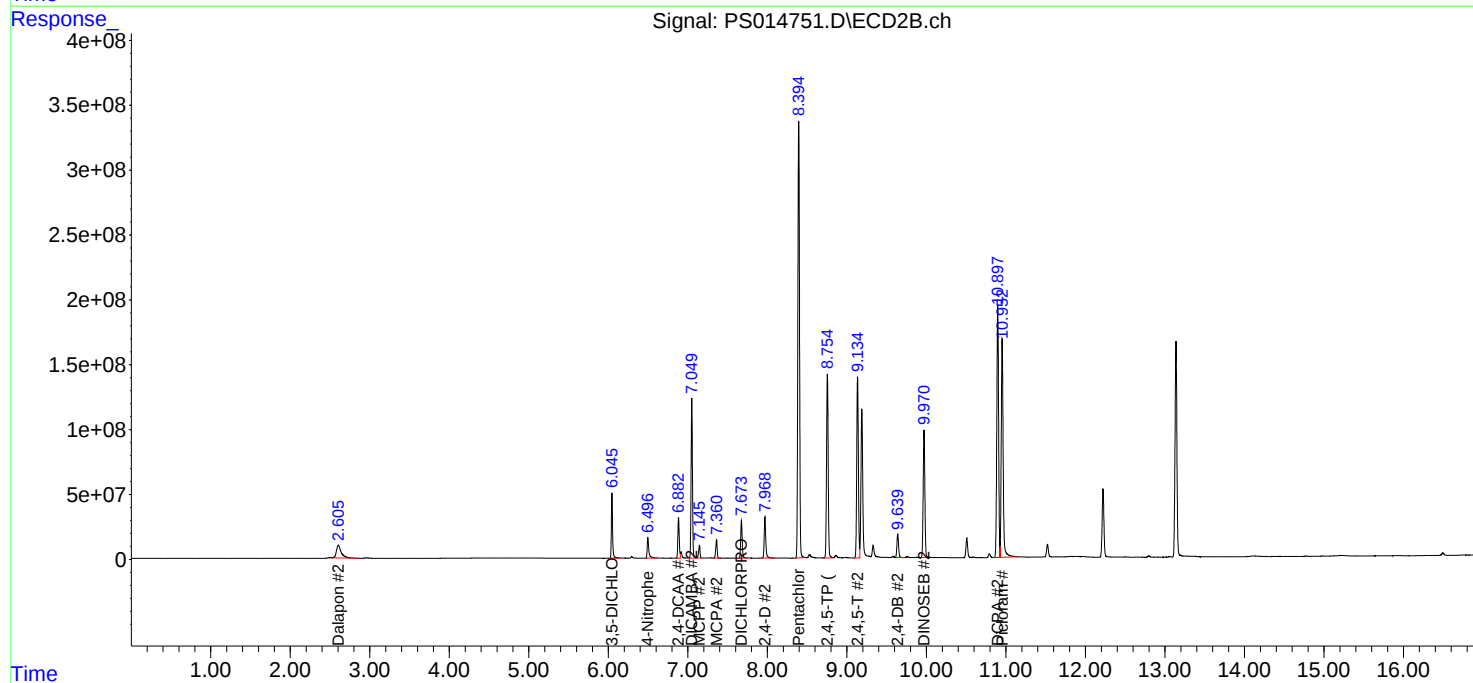
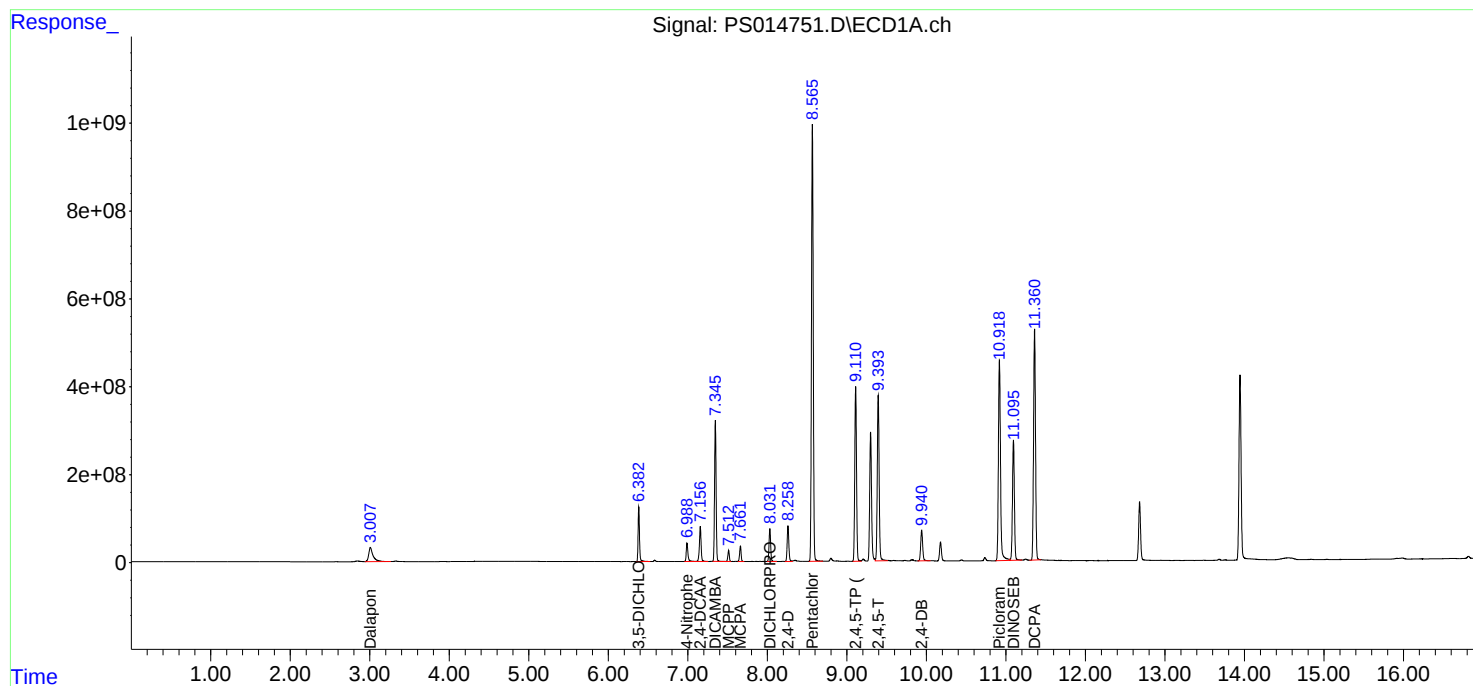
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

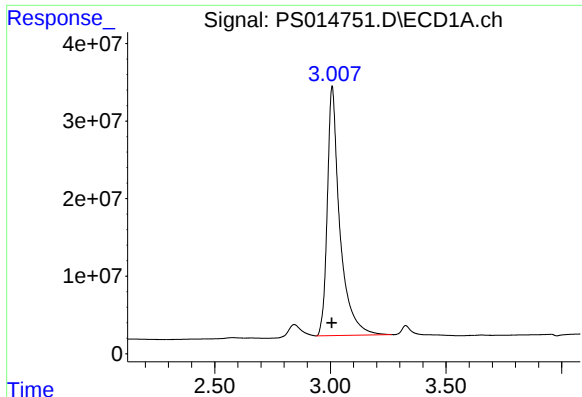
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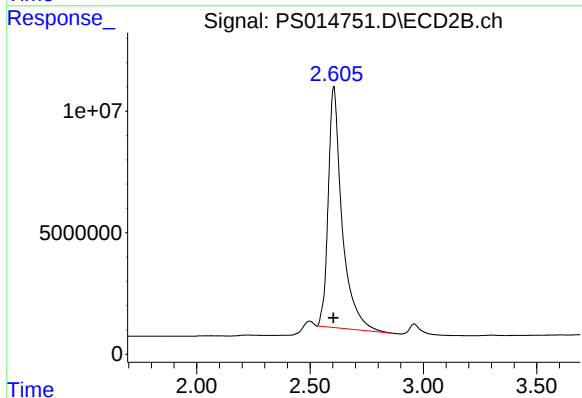




#1 Dalapon

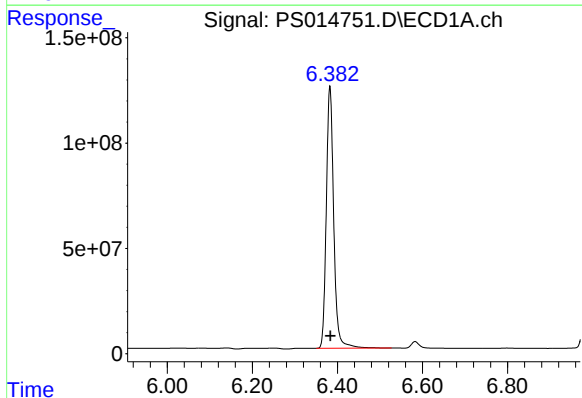
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1211850246
Conc: 672.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



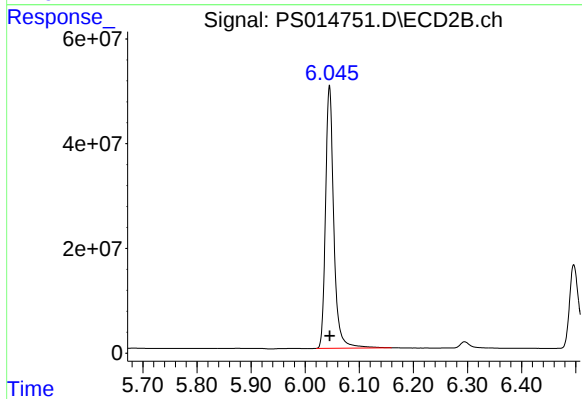
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 420788106
Conc: 646.55 ng/ml



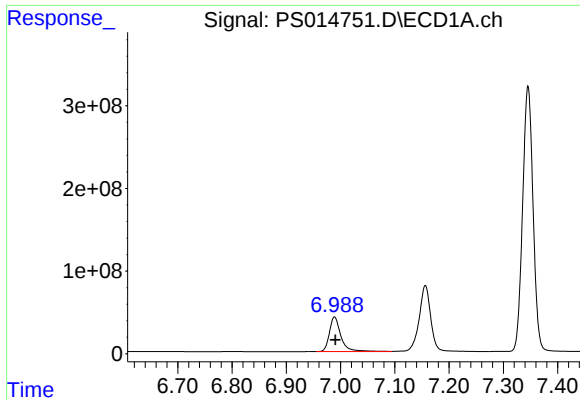
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 1501463556
Conc: 724.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

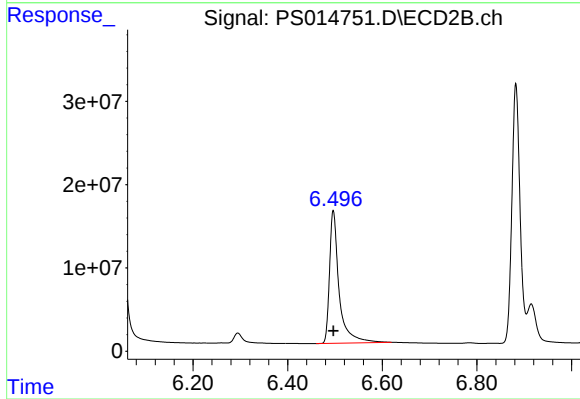
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 531891020
Conc: 725.34 ng/ml



#3 4-Nitrophenol

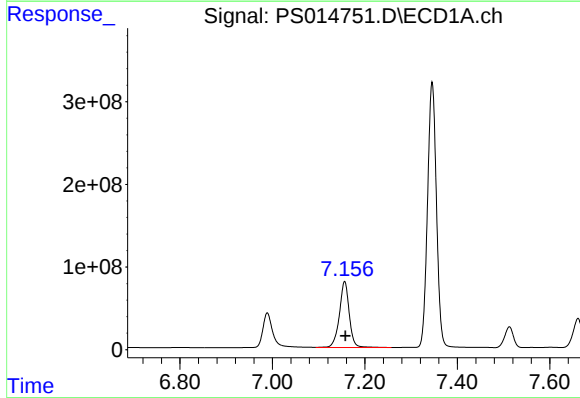
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 617978845
Conc: 760.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



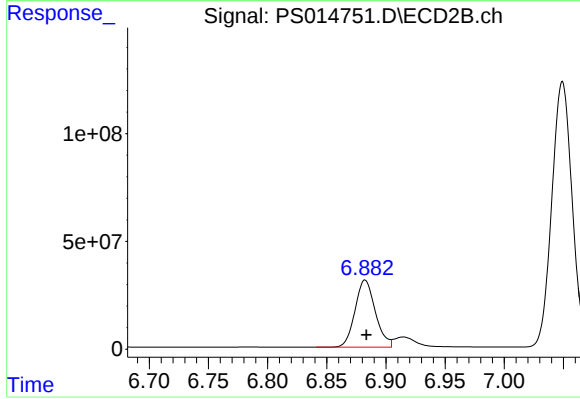
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 224467385
Conc: 795.04 ng/ml



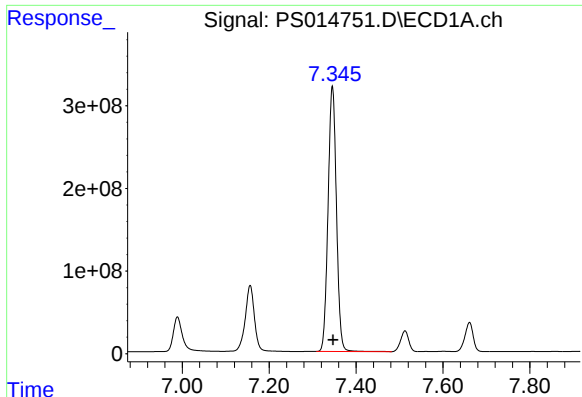
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 1188047908
Conc: 781.00 ng/ml



#4 2,4-DCAA

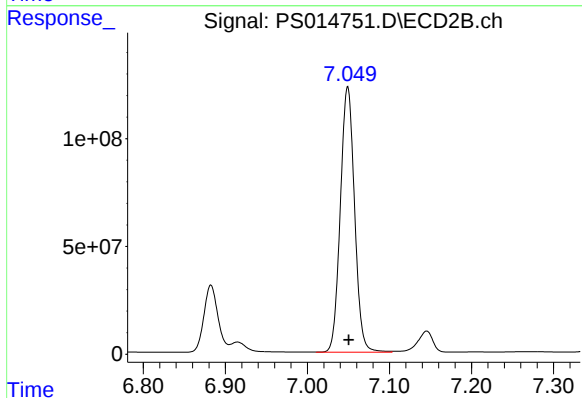
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 371510819
Conc: 798.17 ng/ml



#5 DICAMBA

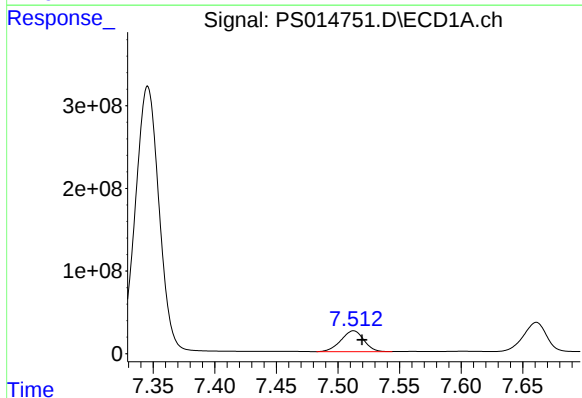
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 4300853564
Conc: 739.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



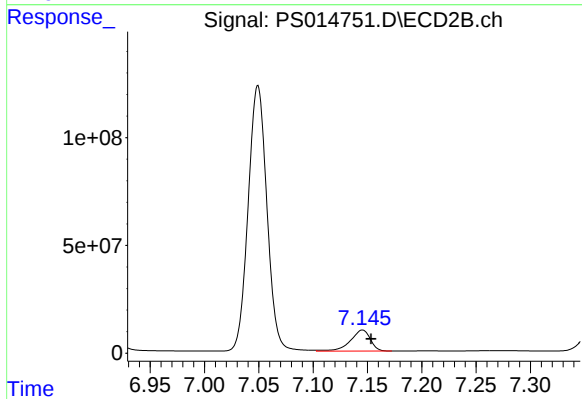
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1483836677
Conc: 733.65 ng/ml



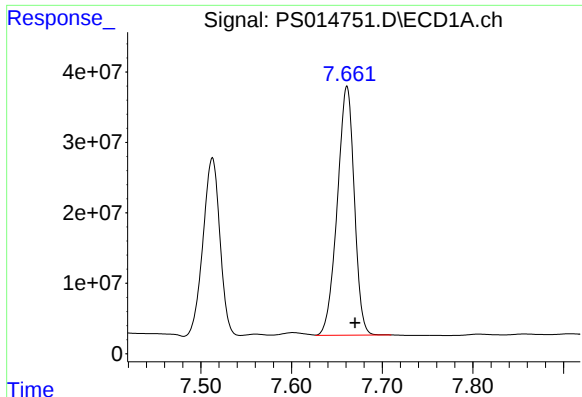
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 327217891
Conc: 75.15 ug/ml



#6 MCP

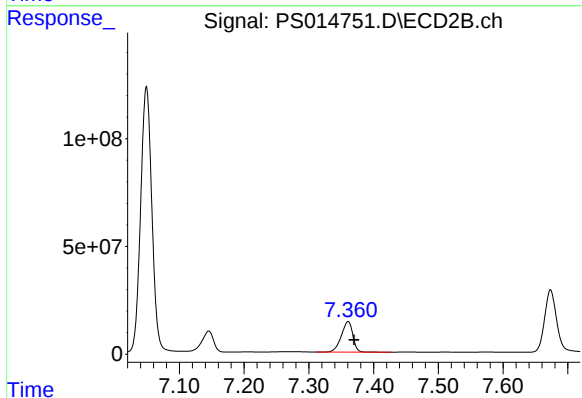
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 125278352
Conc: 74.39 ug/ml



#7 MCPA

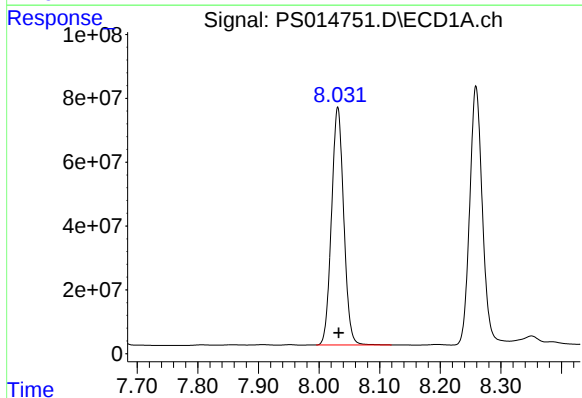
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 459898140
Conc: 73.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



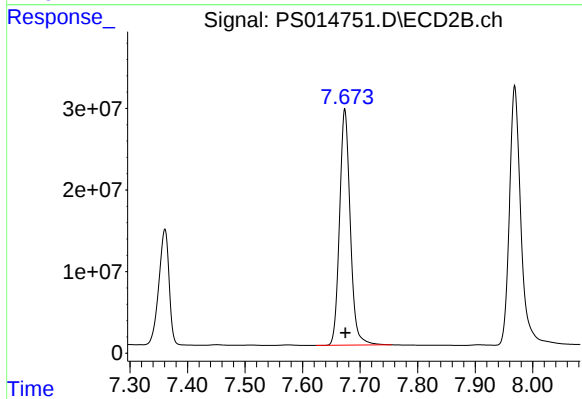
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 174830590
Conc: 71.99 ug/ml



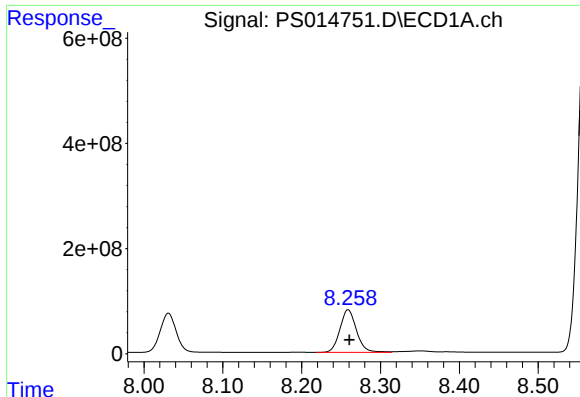
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1042764840
Conc: 745.19 ng/ml



#8 DICHLORPROP

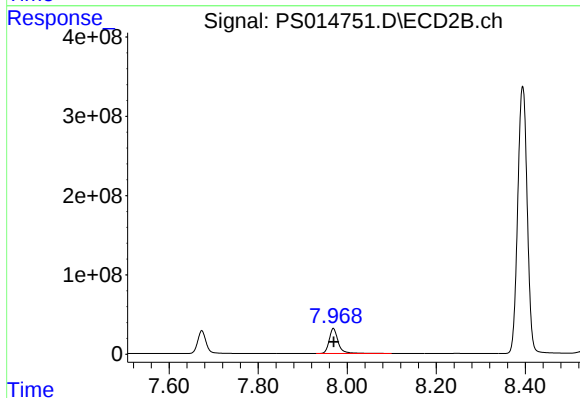
R.T.: 7.673 min
Delta R.T.: -0.001 min
Response: 373217285
Conc: 739.31 ng/ml



#9 2,4-D

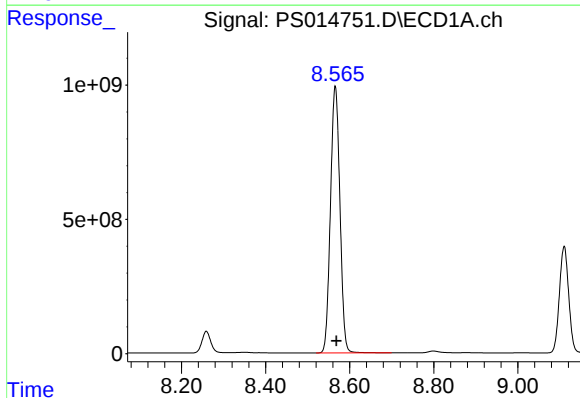
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 1183249848
Conc: 744.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



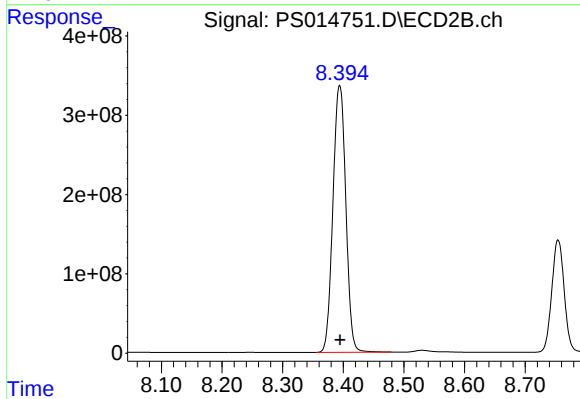
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 441080755
Conc: 793.18 ng/ml



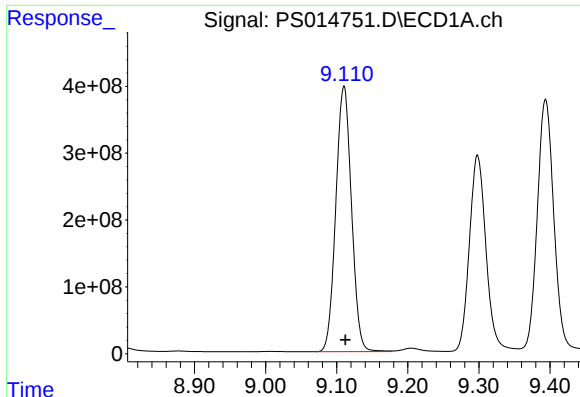
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15456375220
Conc: 735.43 ng/ml



#10 Pentachlorophenol

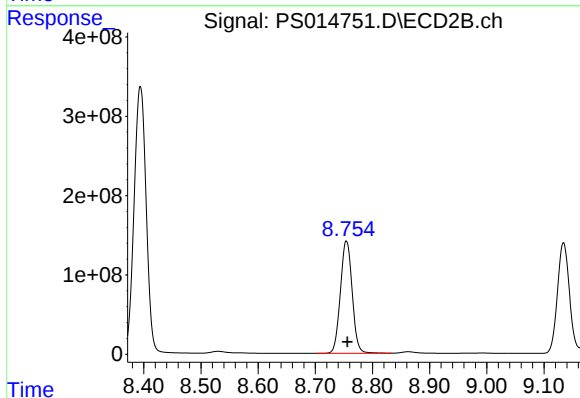
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4969238197
Conc: 739.19 ng/ml



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

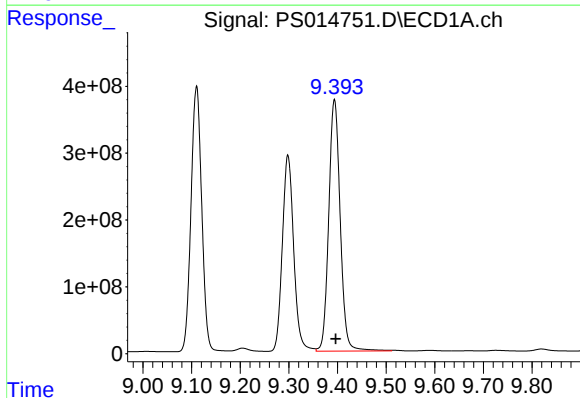
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 6070004284
Conc: 741.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



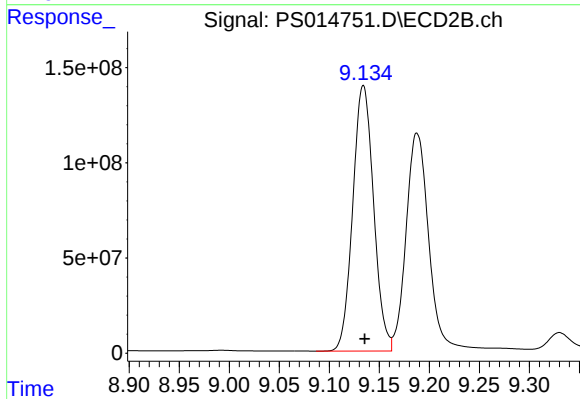
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 2030475098
Conc: 743.31 ng/ml



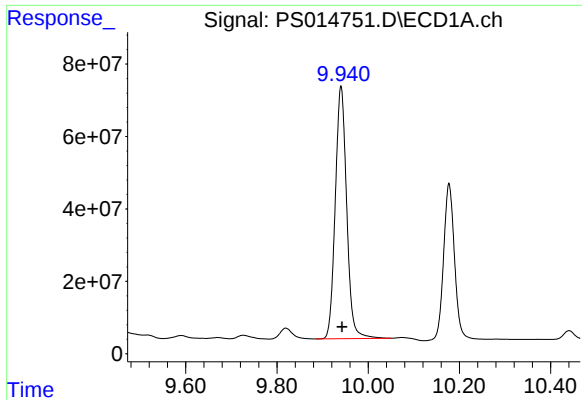
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 6158036944
Conc: 748.60 ng/ml



#12 2,4,5-T

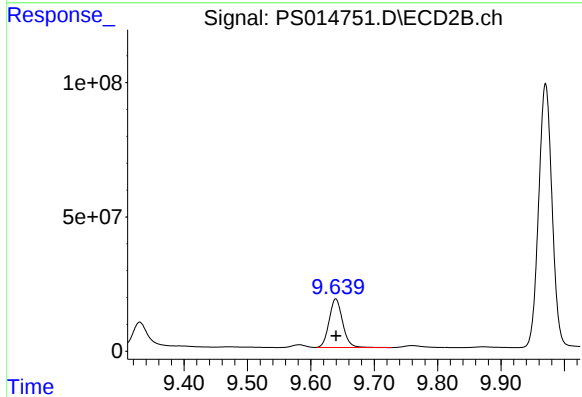
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 2022225425
Conc: 773.16 ng/ml



#13 2,4-DB

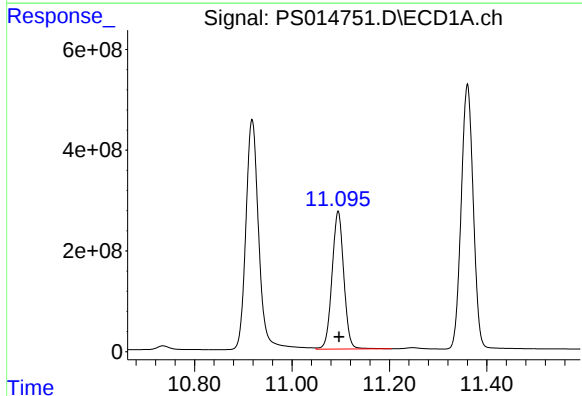
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 1209986059
Conc: 795.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



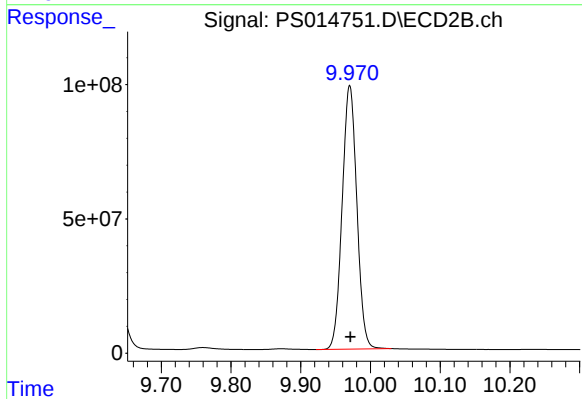
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: 0.000 min
Response: 266507213
Conc: 768.32 ng/ml



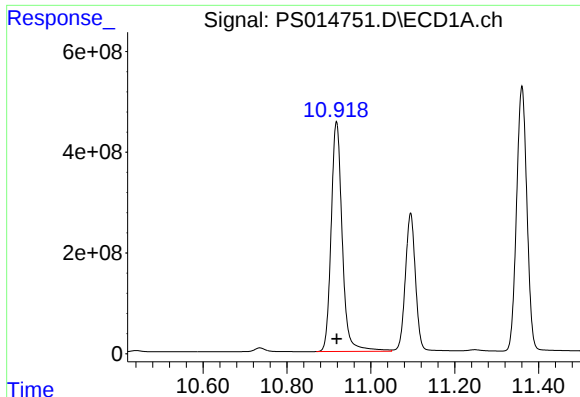
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 4575005910
Conc: 710.00 ng/ml



#14 DINOSEB

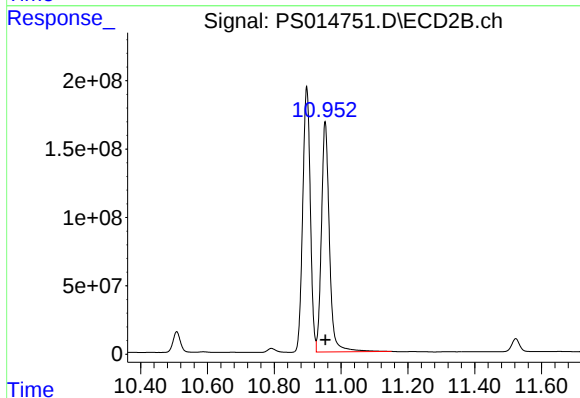
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1435480331
Conc: 745.44 ng/ml



#15 Picloram

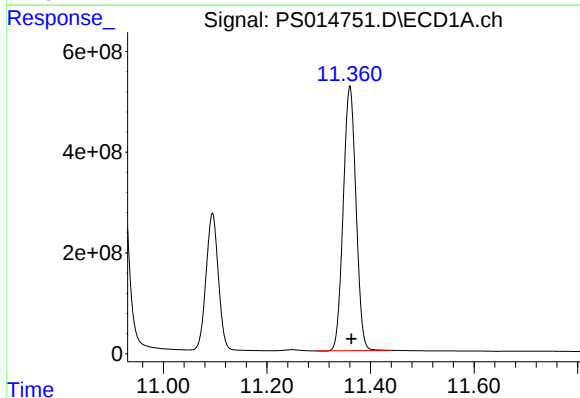
R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 8376067317
Conc: 748.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



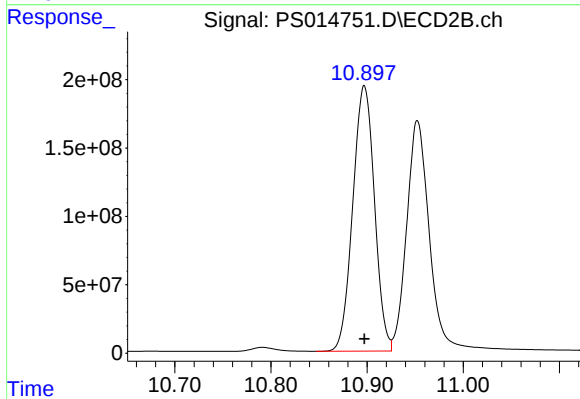
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2809628407
Conc: 749.25 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 8969913411
Conc: 727.96 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3045120859
Conc: 749.90 ng/ml