

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020421\
 Data File : PS013933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 10:14
 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: Feb 04 14:27:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.904	800.1E6	321.2E6	743.676	832.592
Target Compounds							
1) T	Dalapon	3.029	2.623	805.1E6	374.0E6	645.106	727.409
2) T	3,5-DICHL...	6.422	6.060	1018.8E6	473.4E6	685.614	779.742
3) T	4-Nitroph...	7.039	6.519	366.6E6	187.0E6	674.709	743.678
5) T	DICAMBA	7.394	7.070	3041.4E6	1307.6E6	707.343	793.441
6) T	MCPD	7.561	7.165	229.0E6	106.9E6	72.582	79.624
7) T	MCPA	7.711	7.379	322.0E6	153.2E6	71.146	79.012
8) T	DICHLORPROP	8.085	7.695	754.3E6	334.7E6	693.985	786.558
9) T	2,4-D	8.317	7.992	877.1E6	415.8E6	714.289	779.956
10) T	Pentachlo...	8.623	8.416	10957.2E6	4331.8E6	691.901	777.610
11) T	2,4,5-TP ...	9.172	8.777	4365.0E6	1817.1E6	695.186	791.594
12) T	2,4,5-T	9.459	9.158	4461.8E6	1753.7E6	692.707	787.550
13) T	2,4-DB	10.012	9.665	736.2E6	235.8E6	666.955	788.450
14) T	DINOSEB	11.163	9.992	3433.2E6	1275.4E6	677.430	780.661
15) T	Picloram	11.000	10.988	5813.3E6	2611.5E6	684.626	765.246
16) T	DCPA	11.430	10.919	5541.7E6	2338.4E6	685.524	780.545

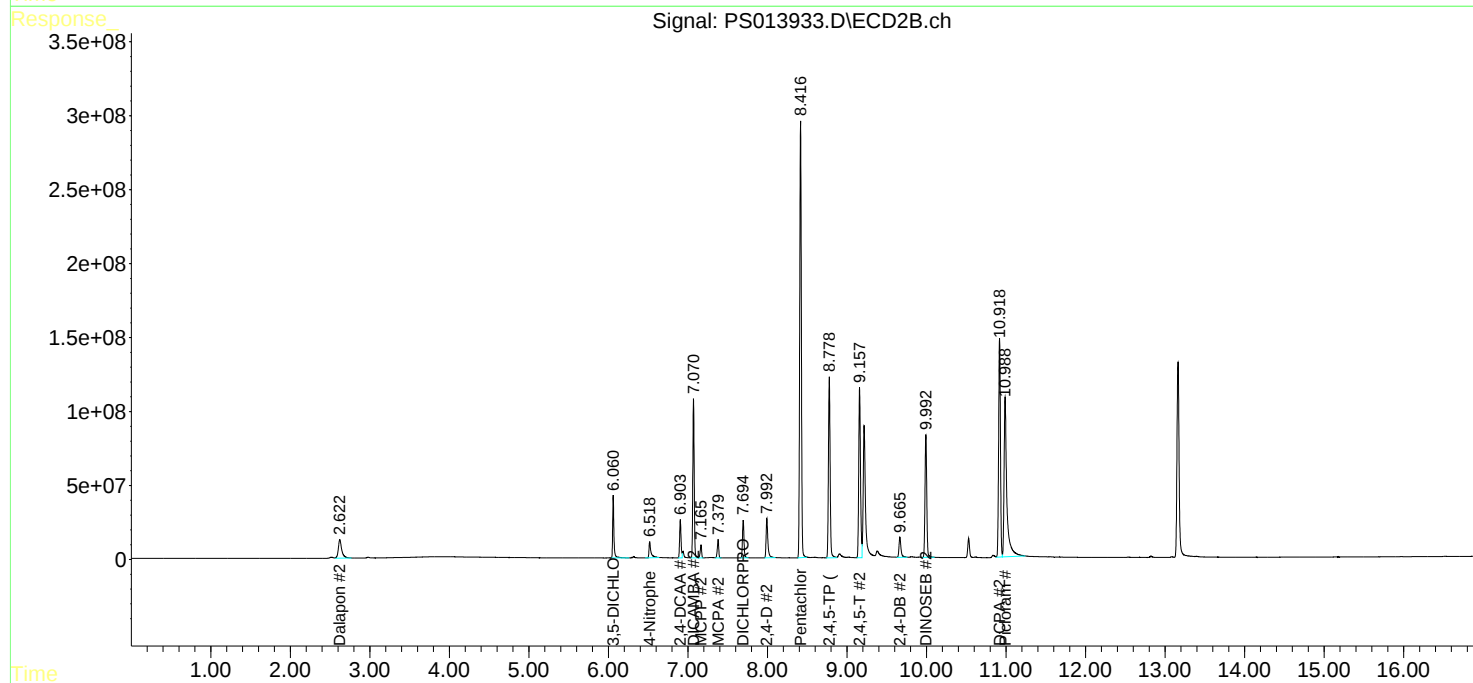
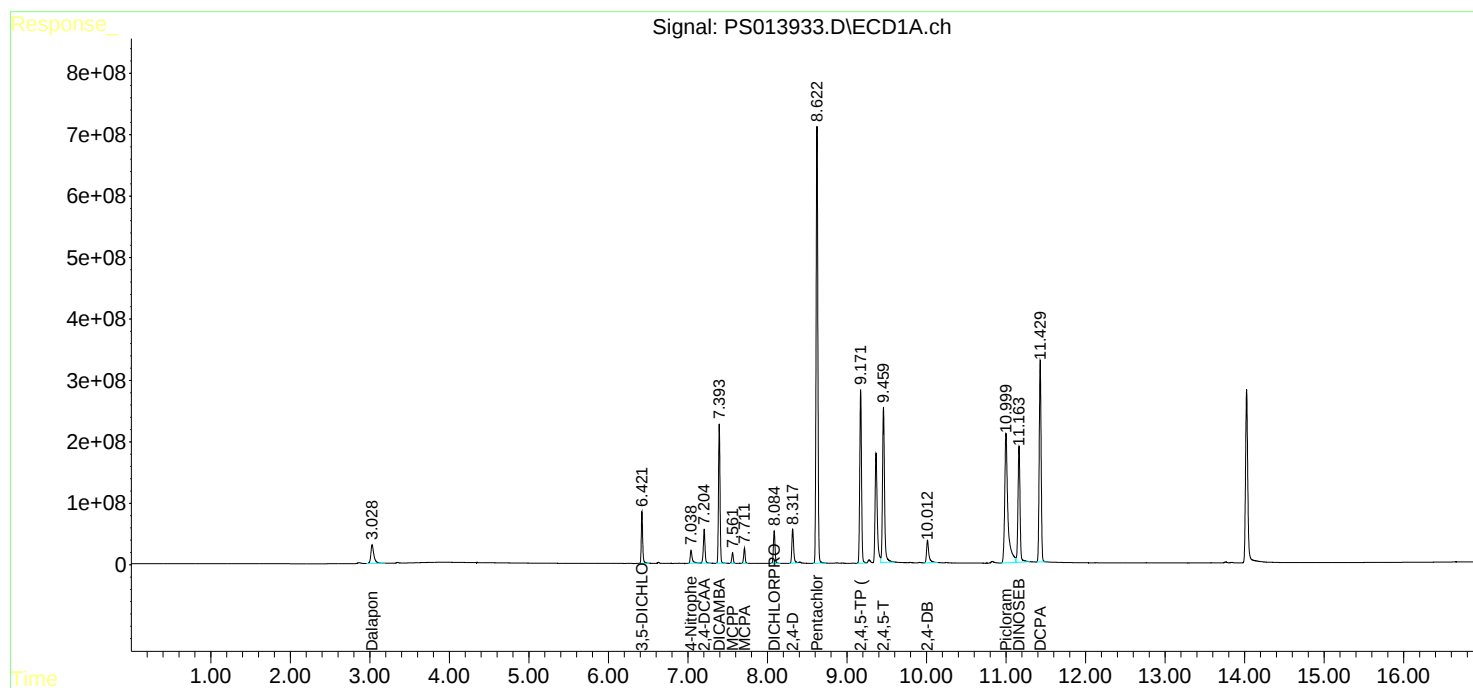
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

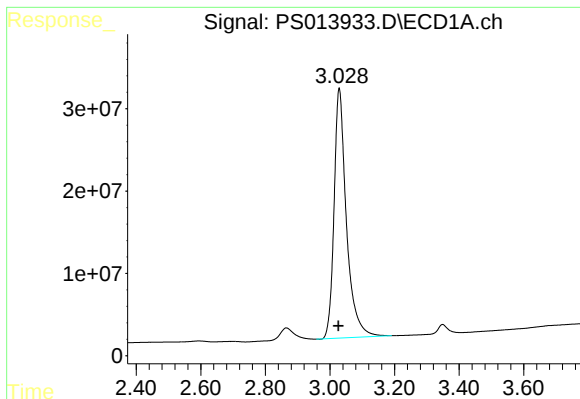
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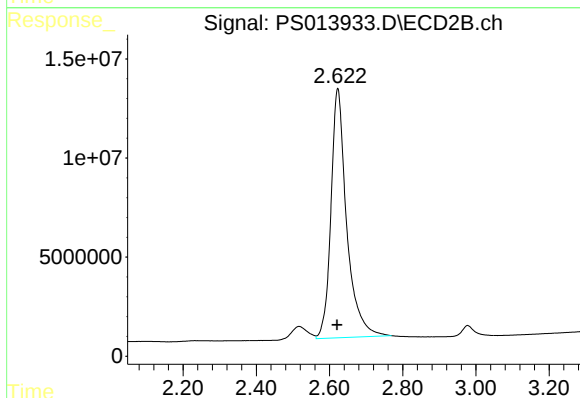




#1 Dalapon

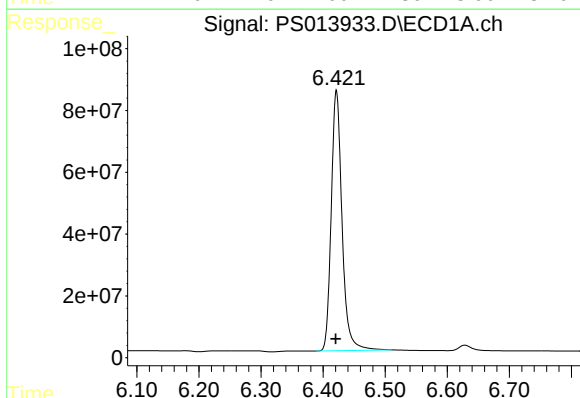
R.T.: 3.029 min
Delta R.T.: 0.003 min
Response: 805141725
Conc: 645.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



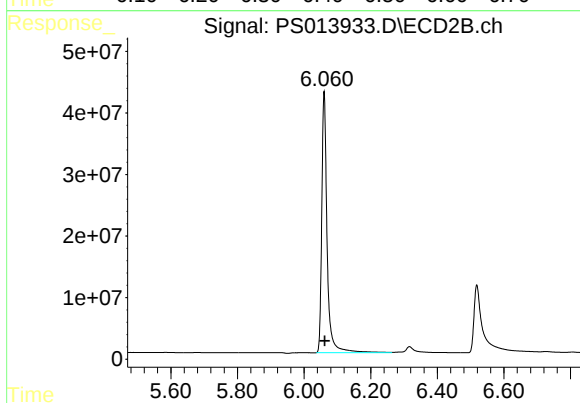
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 374005348
Conc: 727.41 ng/ml



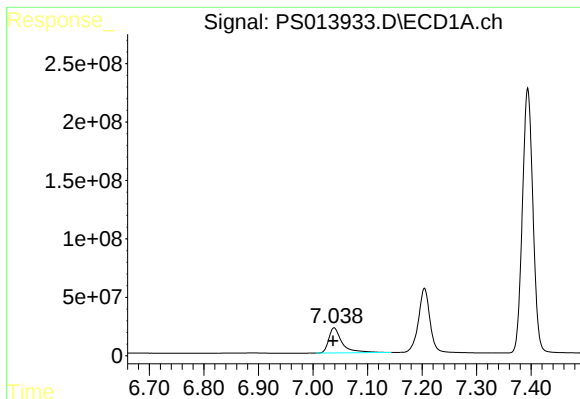
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 1018847713
Conc: 685.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

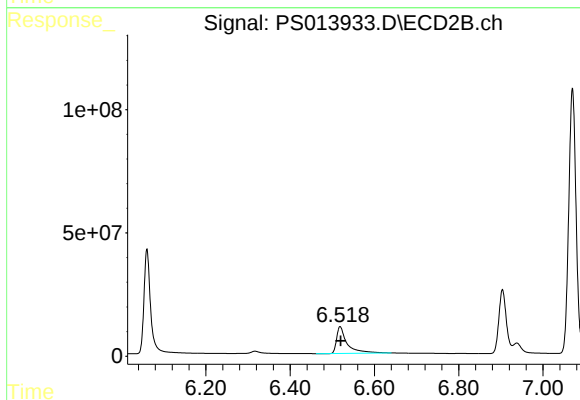
R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 473416864
Conc: 779.74 ng/ml



#3 4-Nitrophenol

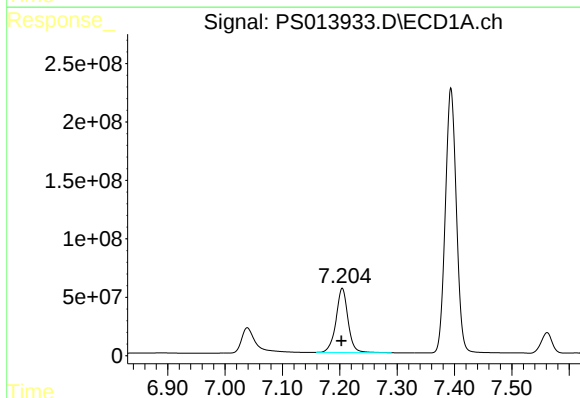
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 366625122
Conc: 674.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



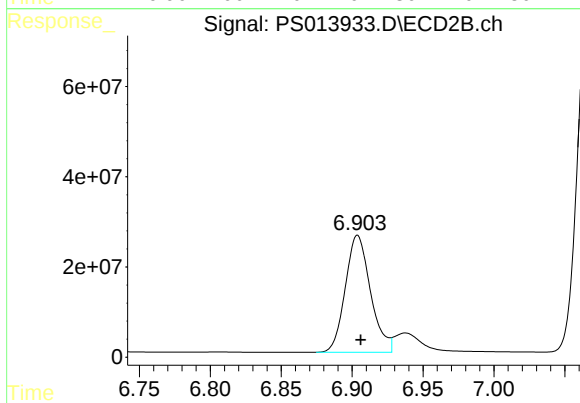
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 187016104
Conc: 743.68 ng/ml



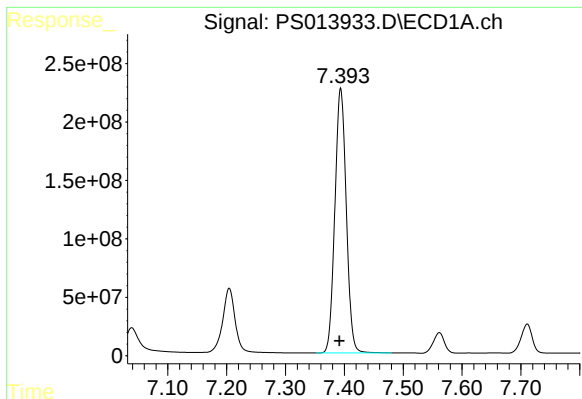
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 800087968
Conc: 743.68 ng/ml



#4 2,4-DCAA

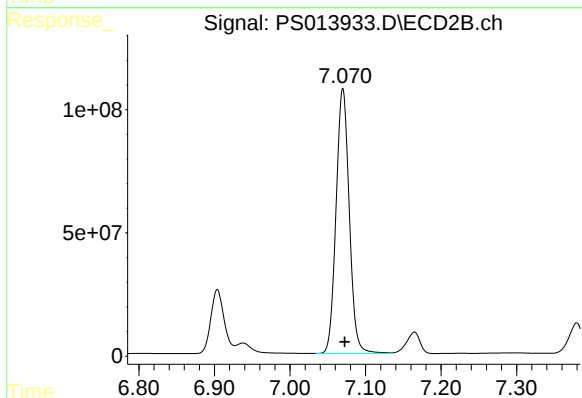
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 321174791
Conc: 832.59 ng/ml



#5 DICAMBA

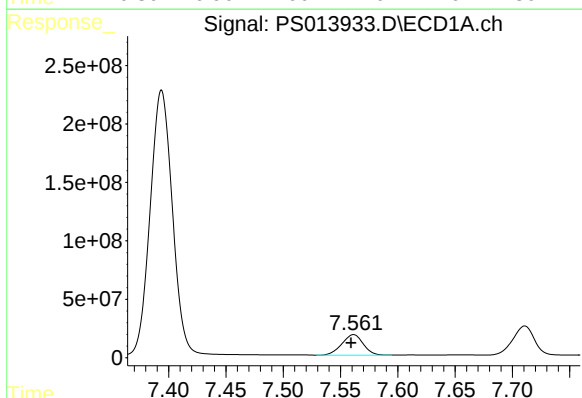
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 3041411400
Conc: 707.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



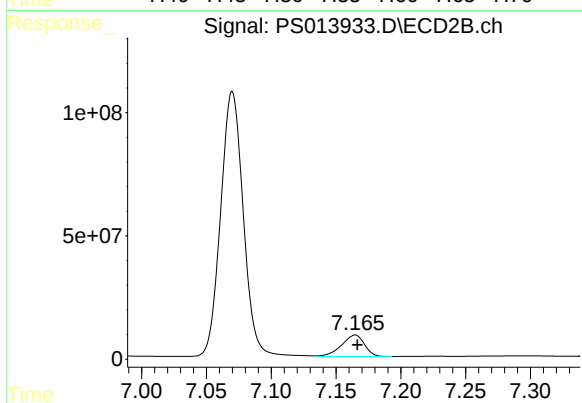
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 1307552357
Conc: 793.44 ng/ml



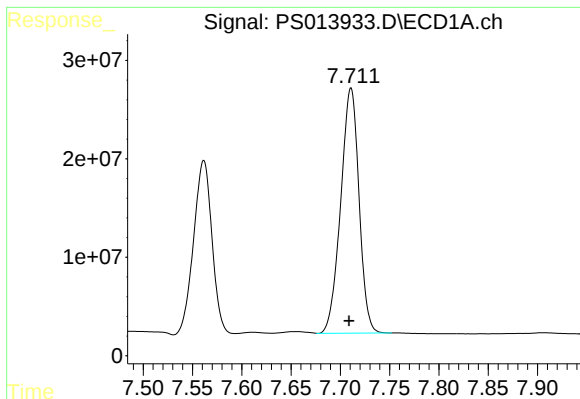
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 229041884
Conc: 72.58 ug/ml



#6 MCP

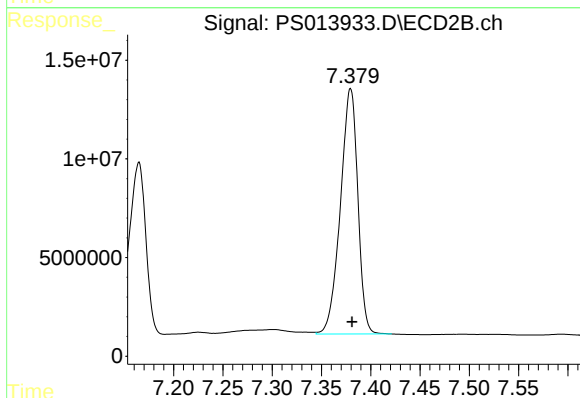
R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 106941921
Conc: 79.62 ug/ml



#7 MCPA

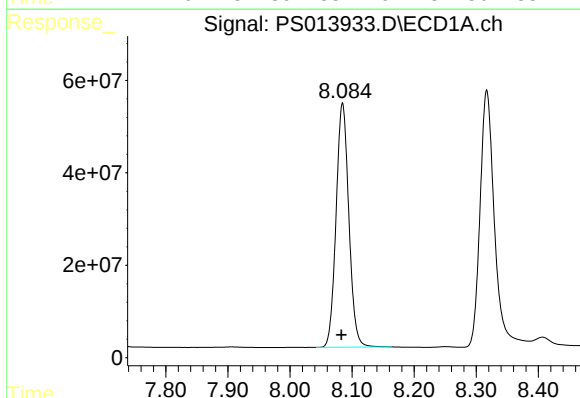
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 321995273
Conc: 71.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



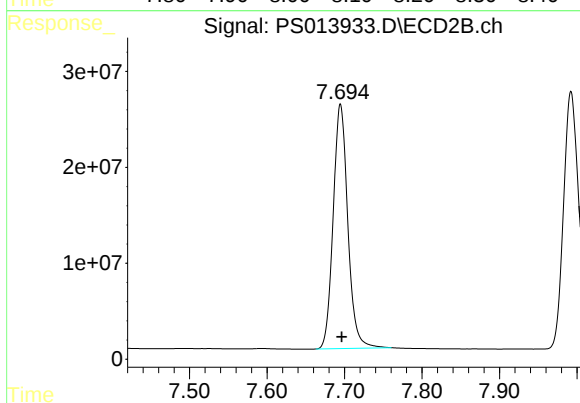
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 153169008
Conc: 79.01 ug/ml



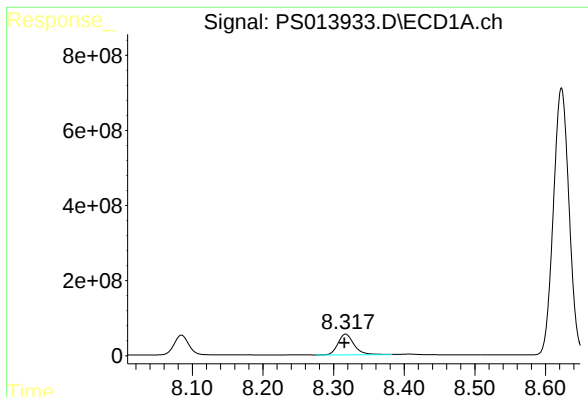
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 754309239
Conc: 693.99 ng/ml



#8 DICHLORPROP

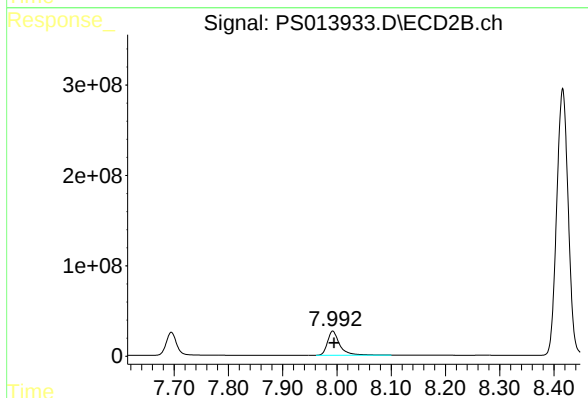
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 334663417
Conc: 786.56 ng/ml



#9 2,4-D

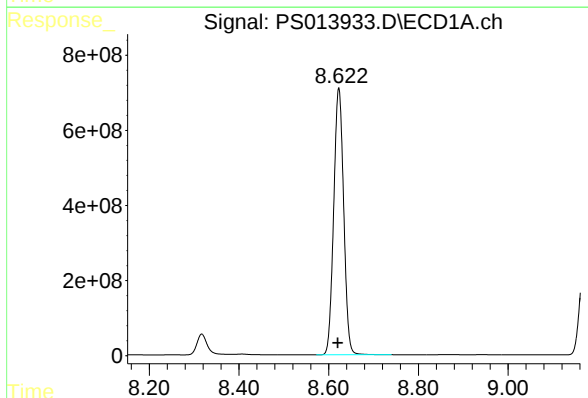
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 877064979
Conc: 714.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



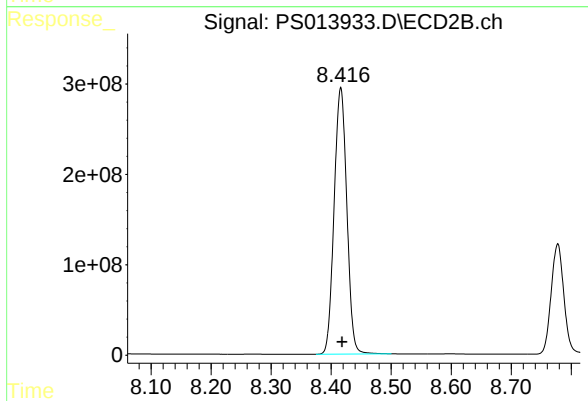
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.002 min
Response: 415754196
Conc: 779.96 ng/ml



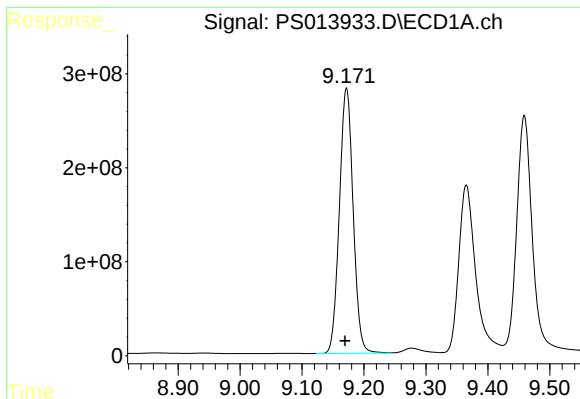
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.002 min
Response: 10957205524
Conc: 691.90 ng/ml



#10 Pentachlorophenol

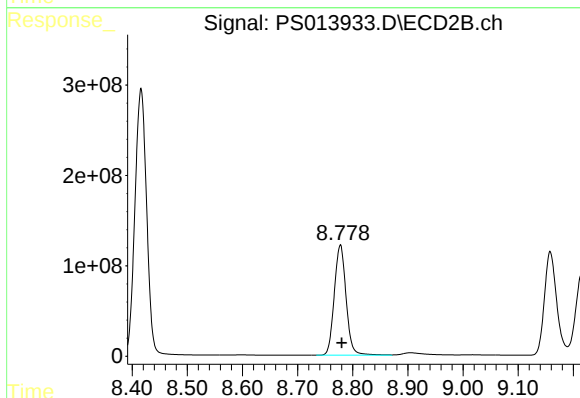
R.T.: 8.416 min
Delta R.T.: -0.002 min
Response: 4331821554
Conc: 777.61 ng/ml



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

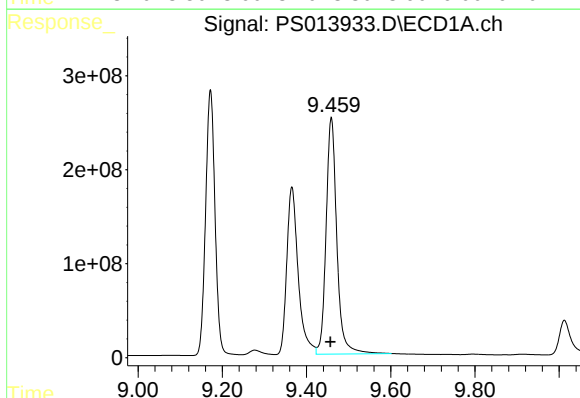
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 4365003189
Conc: 695.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



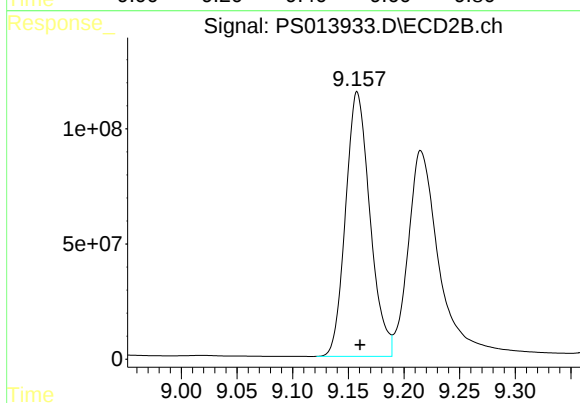
#11 2,4,5-TP (SILVEX)

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 1817117096
Conc: 791.59 ng/ml



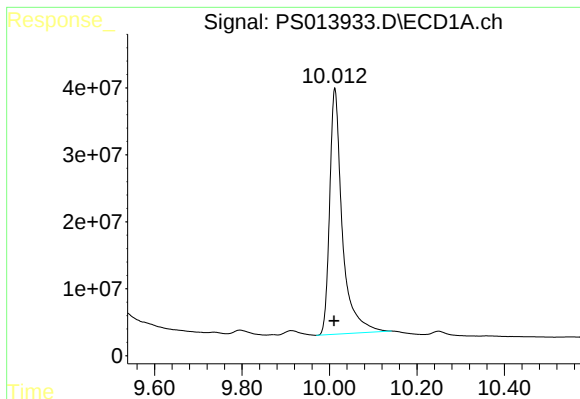
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4461810432
Conc: 692.71 ng/ml



#12 2,4,5-T

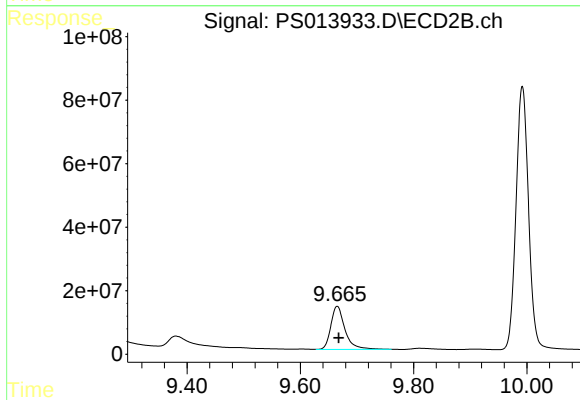
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 1753674438
Conc: 787.55 ng/ml



#13 2,4-DB

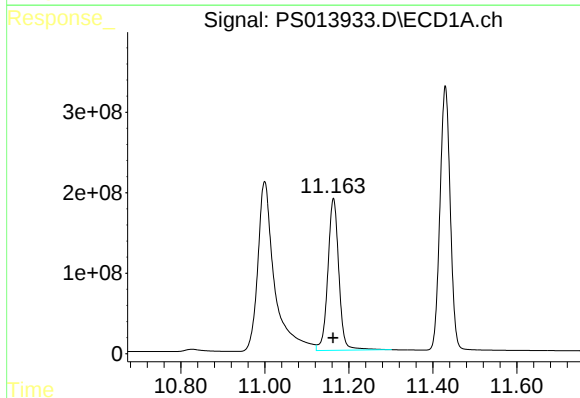
R.T.: 10.012 min
Delta R.T.: 0.002 min
Response: 736222722
Conc: 666.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



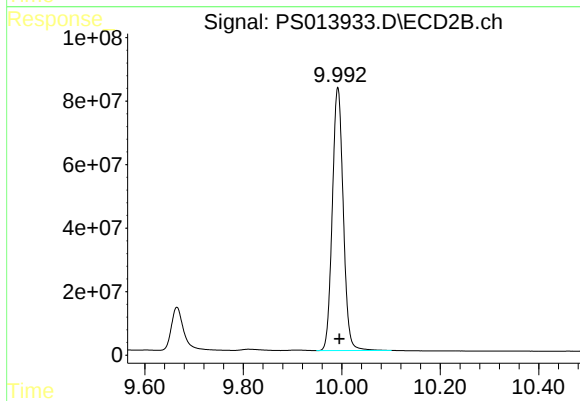
#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: -0.002 min
Response: 235760554
Conc: 788.45 ng/ml



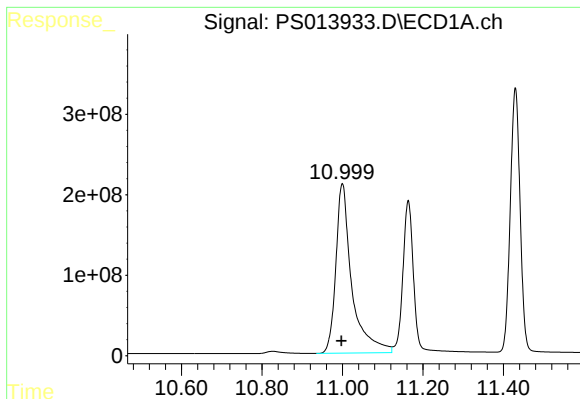
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.001 min
Response: 3433217365
Conc: 677.43 ng/ml



#14 DINOSEB

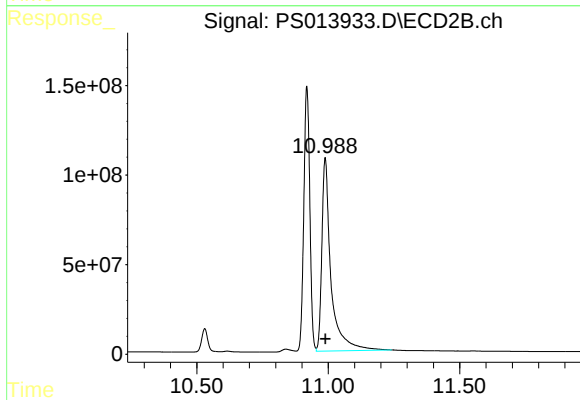
R.T.: 9.992 min
Delta R.T.: -0.003 min
Response: 1275372829
Conc: 780.66 ng/ml



#15 Picloram

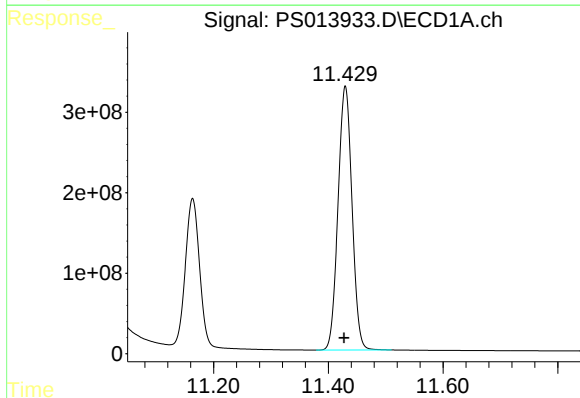
R.T.: 11.000 min
Delta R.T.: 0.003 min
Response: 5813258336
Conc: 684.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



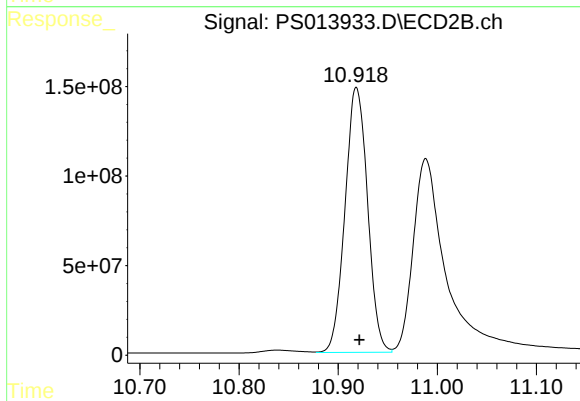
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.001 min
Response: 2611515579
Conc: 765.25 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.002 min
Response: 5541683421
Conc: 685.52 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 2338426138
Conc: 780.55 ng/ml