

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2020 01:41
 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 12 03:40:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.247	6.943	1759.8E6	761.7E6	819.940	821.848
Target Compounds							
1) T	Dalapon	3.049	2.632	2037.1E6	983.0E6	803.187	819.606
2) T	3,5-DICHL...	6.455	6.085	2128.0E6	1052.7E6	753.481	765.095
3) T	4-Nitroph...	7.077	6.543	802.7E6	422.7E6	739.972	743.461
5) T	DICAMBA	7.441	7.114	6201.9E6	3025.0E6	768.905	777.373
6) T	MCPD	7.612	7.212	465.6E6	222.6E6	75.752	75.860
7) T	MCPA	7.762	7.429	647.2E6	318.7E6	75.338	76.359
8) T	DICHLORPROP	8.136	7.742	1501.8E6	728.9E6	759.071	765.135
9) T	2,4-D	8.364	8.036	1629.0E6	875.6E6	761.175	767.091
10) T	Pentachlo...	8.679	8.470	21854.7E6	10333.8E6	768.752	783.514
11) T	2,4,5-TP ...	9.229	8.831	8520.5E6	3993.1E6	762.260	779.114
12) T	2,4,5-T	9.513	9.210	8327.7E6	4032.1E6	756.648	780.274
13) T	2,4-DB	10.067	9.718	1208.0E6	532.3E6	742.660	761.268
14) T	DINOSEB	11.234	10.055	6346.4E6	2879.6E6	752.072	783.971
15) T	Picloram	11.046	11.035	10257.4E6	5162.4E6	677.337	683.929
16) T	DCPA	11.497	10.986	10450.7E6	5054.2E6	745.471	777.063

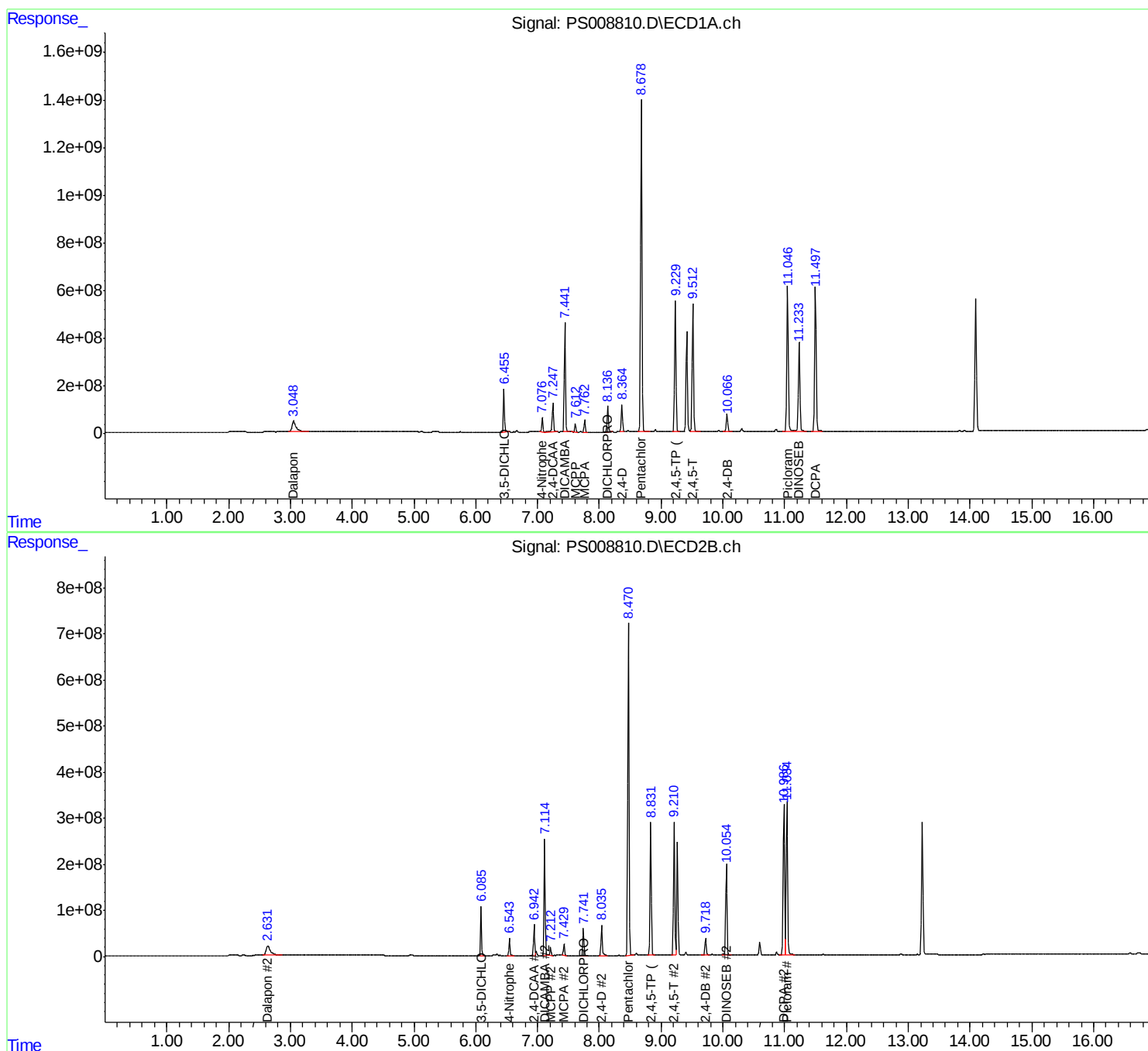
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

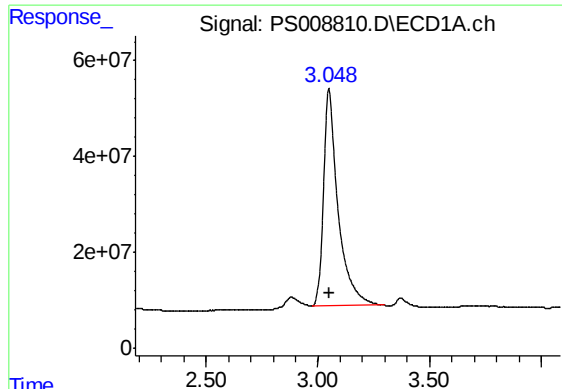
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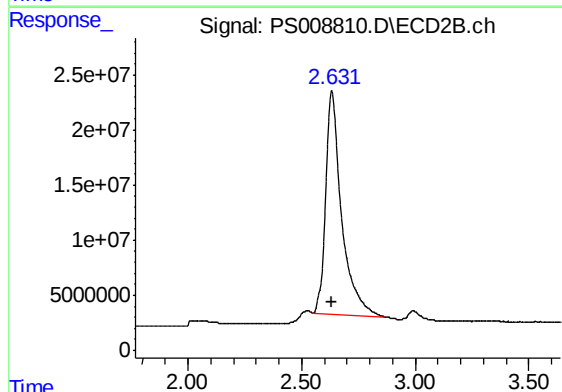




#1 Dalapon

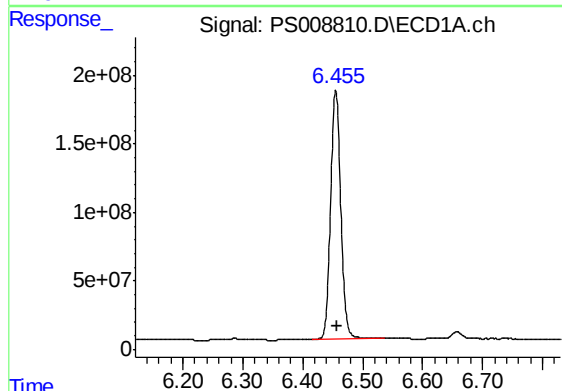
R.T.: 3.049 min
Delta R.T.: -0.002 min
Response: 2037106899
Conc: 803.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



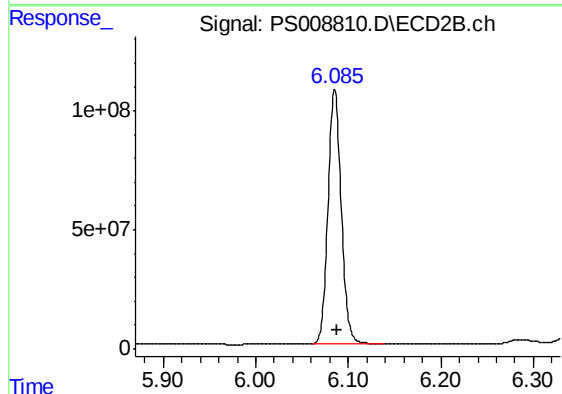
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.000 min
Response: 982967899
Conc: 819.61 ng/ml



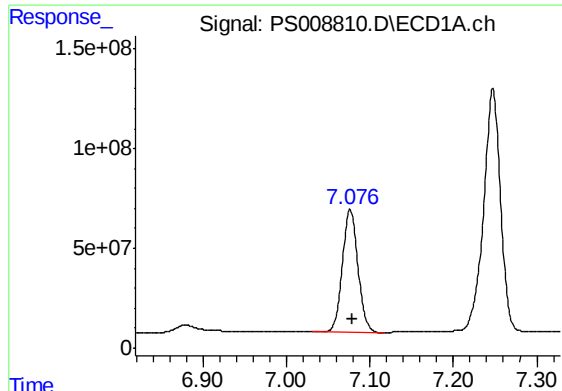
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2127985162
Conc: 753.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

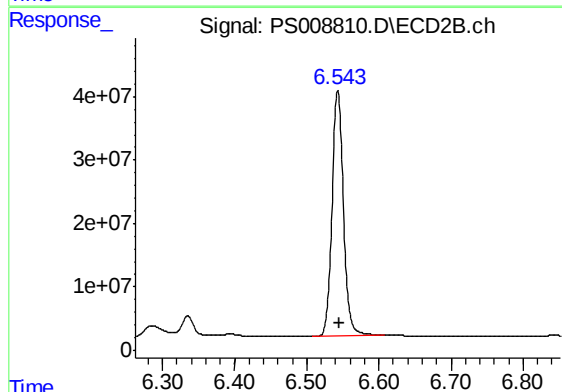
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1052682038
Conc: 765.09 ng/ml



#3 4-Nitrophenol

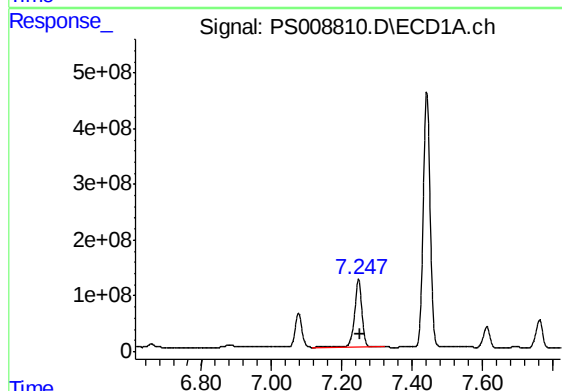
R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 802654096
Conc: 739.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



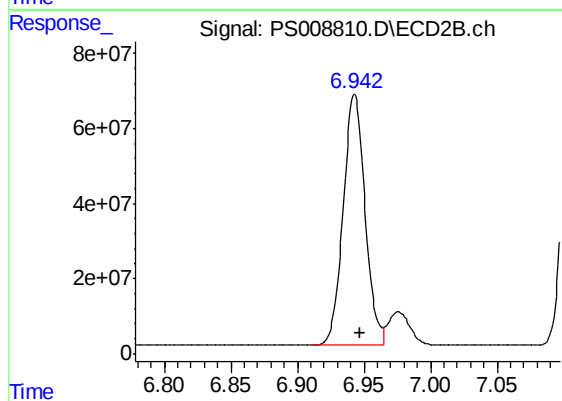
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 422715648
Conc: 743.46 ng/ml



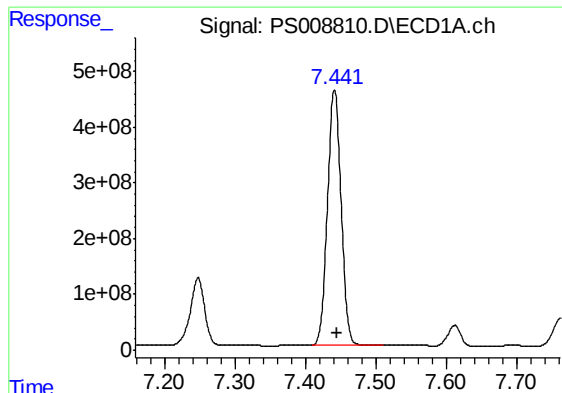
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 1759845201
Conc: 819.94 ng/ml



#4 2,4-DCAA

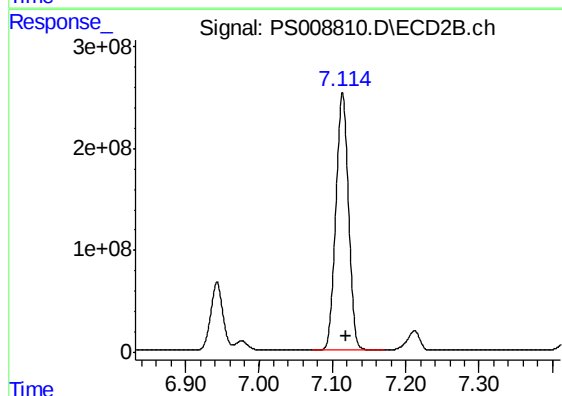
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 761708435
Conc: 821.85 ng/ml



#5 DICAMBA

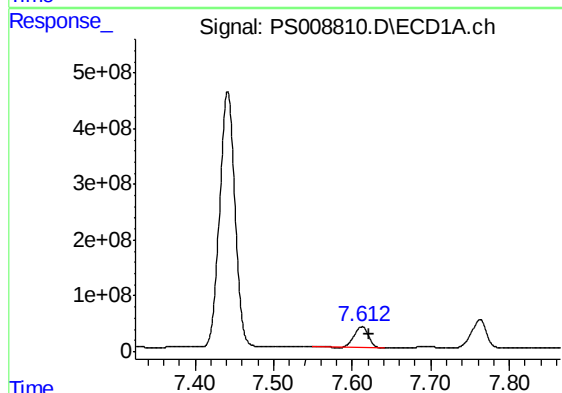
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 6201898044
Conc: 768.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



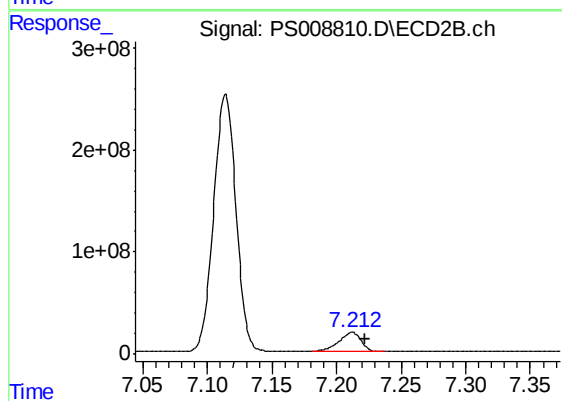
#5 DICAMBA

R.T.: 7.114 min
Delta R.T.: -0.004 min
Response: 3025031571
Conc: 777.37 ng/ml



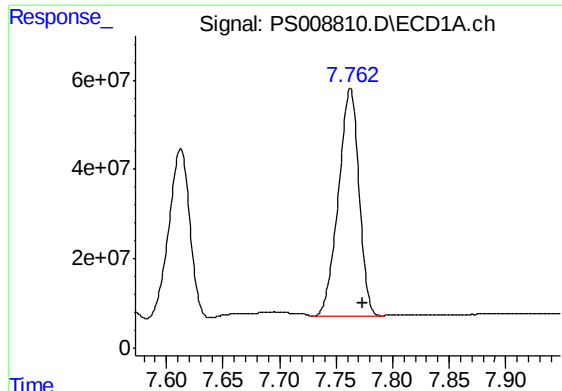
#6 MCPP

R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 465627168
Conc: 75.75 ug/ml



#6 MCPP

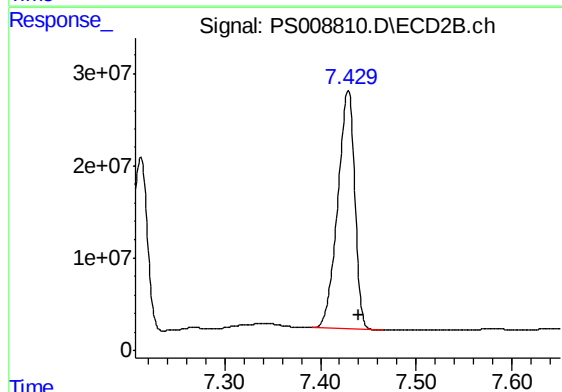
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 222610094
Conc: 75.86 ug/ml



#7 MCPA

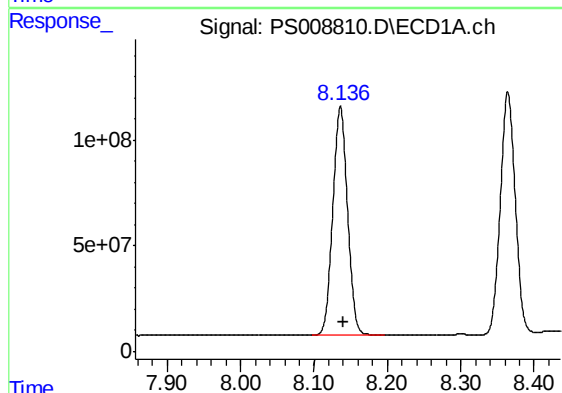
R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 647188556
Conc: 75.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



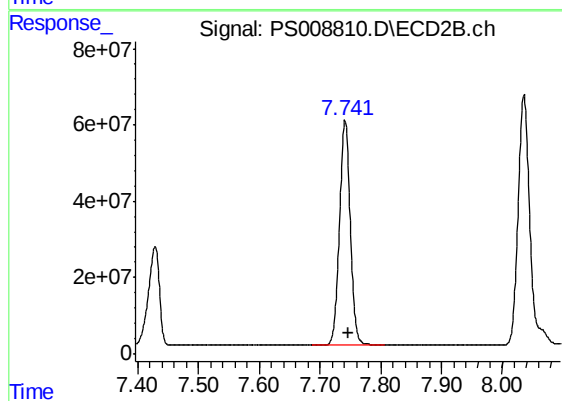
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 318689620
Conc: 76.36 ug/ml



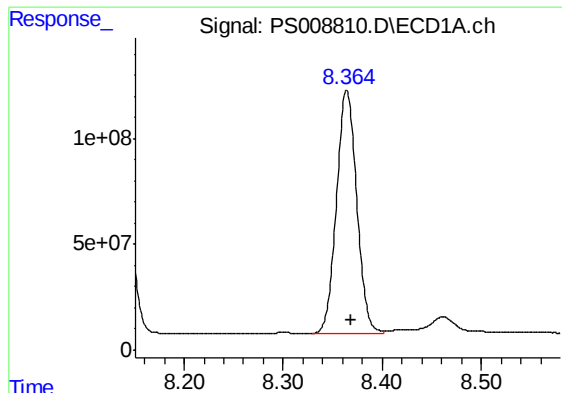
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1501802982
Conc: 759.07 ng/ml



#8 DICHLORPROP

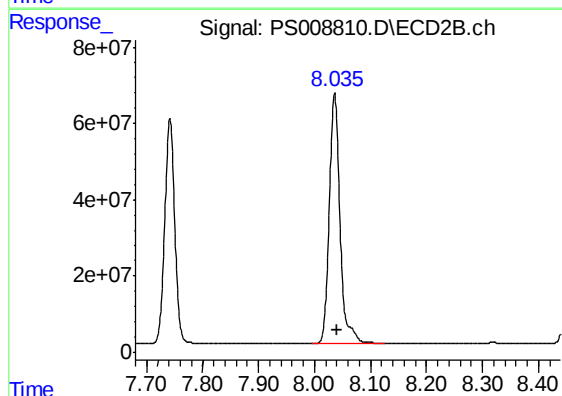
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 728945321
Conc: 765.14 ng/ml



#9 2,4-D

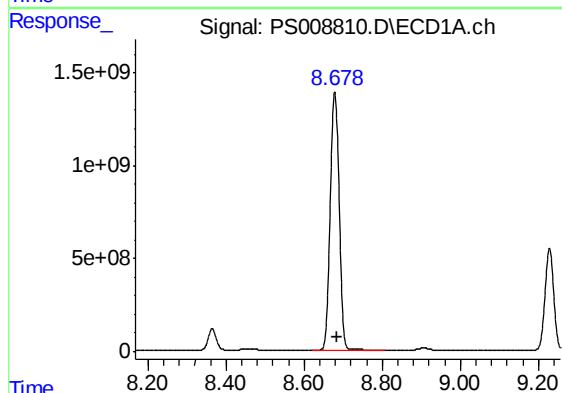
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1628960359
Conc: 761.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



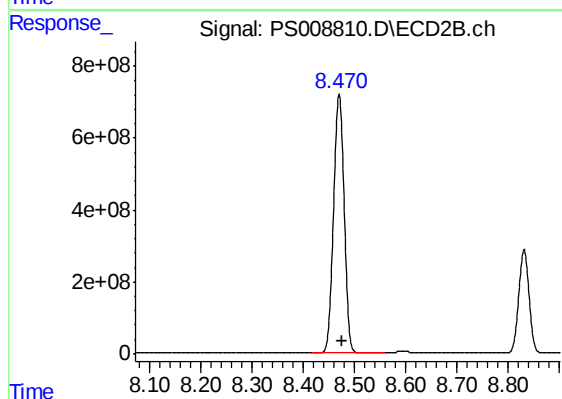
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 875602593
Conc: 767.09 ng/ml



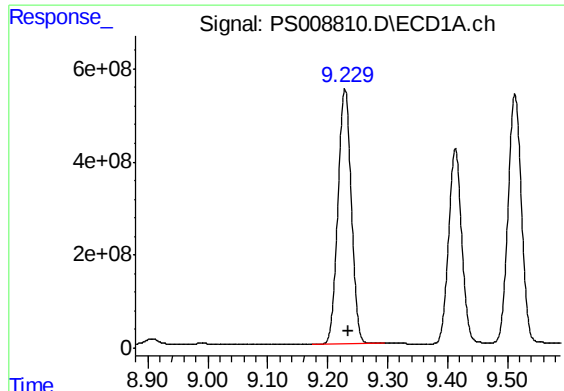
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 21854707495
Conc: 768.75 ng/ml



#10 Pentachlorophenol

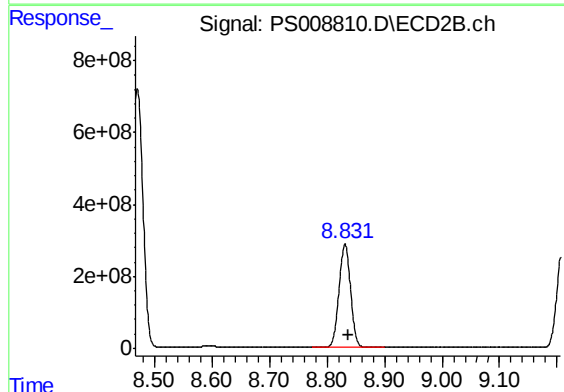
R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 10333839975
Conc: 783.51 ng/ml



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

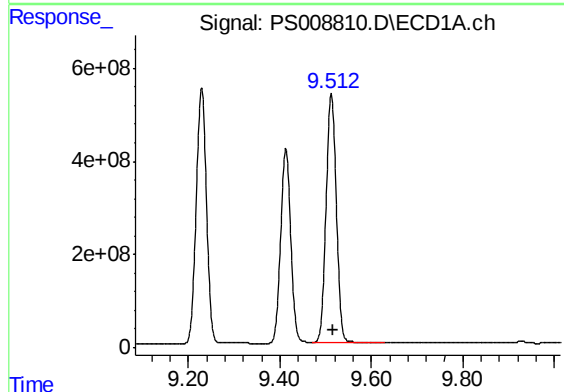
R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 8520538810
Conc: 762.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



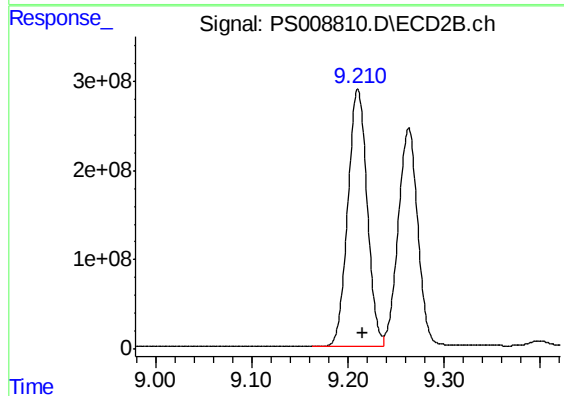
#11 2,4,5-TP (SILVEX)

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 3993105926
Conc: 779.11 ng/ml



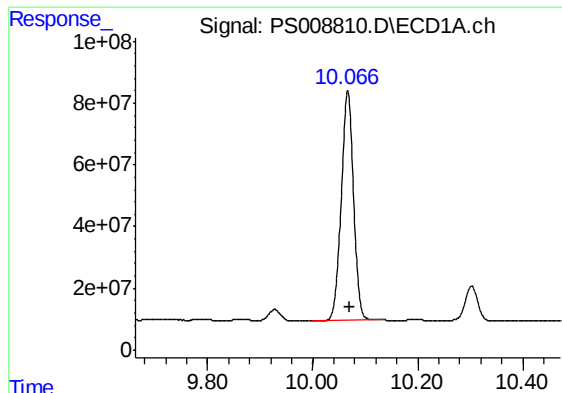
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 8327725996
Conc: 756.65 ng/ml



#12 2,4,5-T

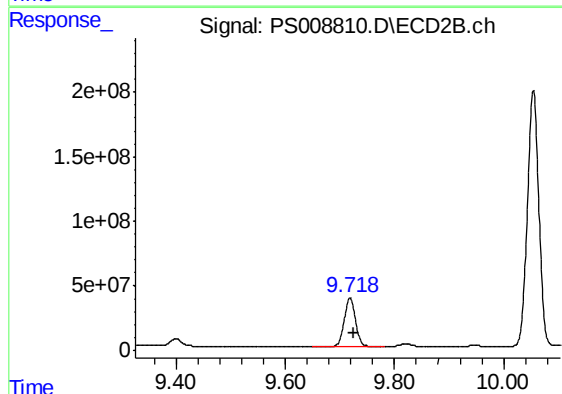
R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 4032107964
Conc: 780.27 ng/ml



#13 2,4-DB

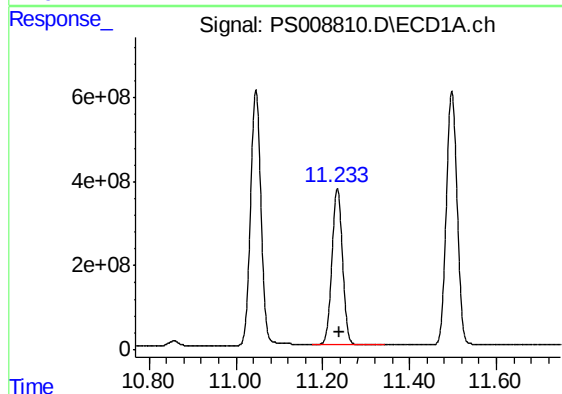
R.T.: 10.067 min
Delta R.T.: -0.004 min
Response: 1208002530
Conc: 742.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



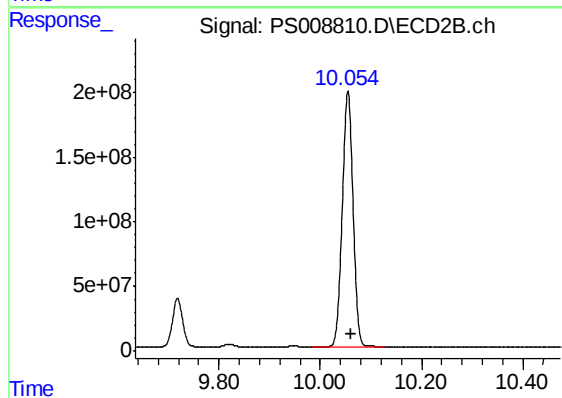
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 532330379
Conc: 761.27 ng/ml



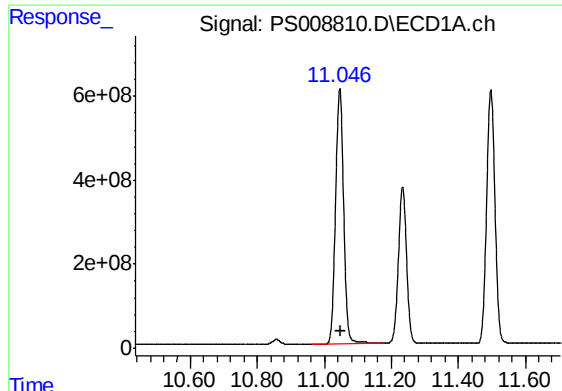
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 6346420143
Conc: 752.07 ng/ml



#14 DINOSEB

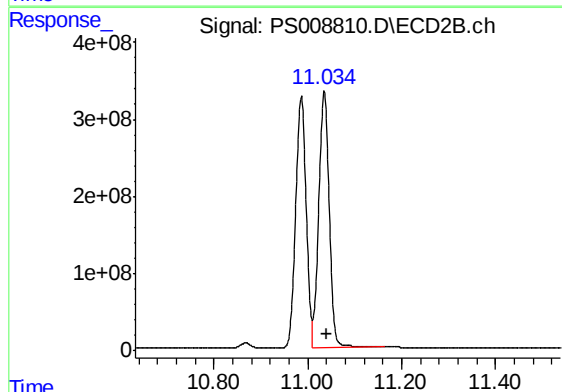
R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 2879565289
Conc: 783.97 ng/ml



#15 Picloram

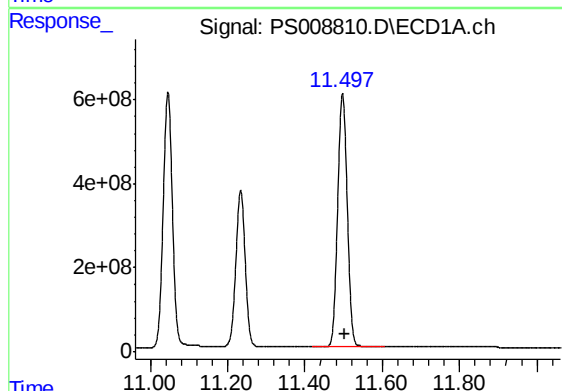
R.T.: 11.046 min
Delta R.T.: -0.004 min
Response: 10257441403
Conc: 677.34 ng/ml

Instrument :
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ClientSampleId :
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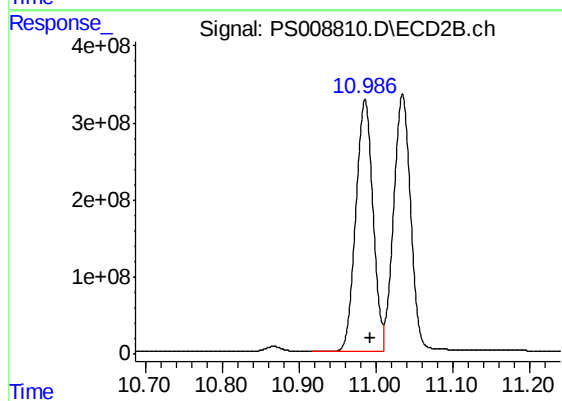
#15 Picloram

R.T.: 11.035 min
Delta R.T.: -0.006 min
Response: 5162356941
Conc: 683.93 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.006 min
Response: 10450673559
Conc: 745.47 ng/ml



#16 DCPA

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 5054166404
Conc: 777.06 ng/ml