

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 13:07
 Operator : AJ\MA
 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 26 21:42:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.144	6.735	1212.2E6	456.1E6	771.024	769.743
Target Compounds							
1) T	Dalapon	2.989	2.493	1437.2E6	416.4E6	613.969	614.876
2) T	3,5-DICHL...	6.370	5.935	1567.3E6	643.2E6	714.706	721.527
3) T	4-Nitroph...	6.975	6.362	582.4E6	229.0E6	696.321	701.716
5) T	DICAMBA	7.333	6.895	4478.3E6	1908.2E6	733.722	733.909
6) T	MCPD	7.503	6.992	318.0E6	154.0E6	68.532	73.221
7) T	MCPA	7.651	7.203	475.2E6	210.2E6	72.502	71.753
8) T	DICHLORPROP	8.024	7.512	1120.5E6	480.9E6	729.688	730.326
9) T	2,4-D	8.254	7.803	1339.9E6	563.7E6	717.084	722.661
10) T	Pentachlo...	8.557	8.226	15682.2E6	6128.6E6	742.524	730.041
11) T	2,4,5-TP ...	9.107	8.586	6158.6E6	2607.4E6	739.043	735.392
12) T	2,4,5-T	9.392	8.963	6197.9E6	2413.2E6	733.659	725.679
13) T	2,4-DB	9.941	9.468	1127.3E6	303.5E6	662.580	711.859
14) T	DINOSEB	11.091	9.792	4487.3E6	1695.5E6	720.571	719.137
15) T	Picloram	10.917	10.773	7002.2E6	2408.7E6	574.309	552.002
16) T	DCPA	11.359	10.722	7876.3E6	3227.6E6	737.547	732.482

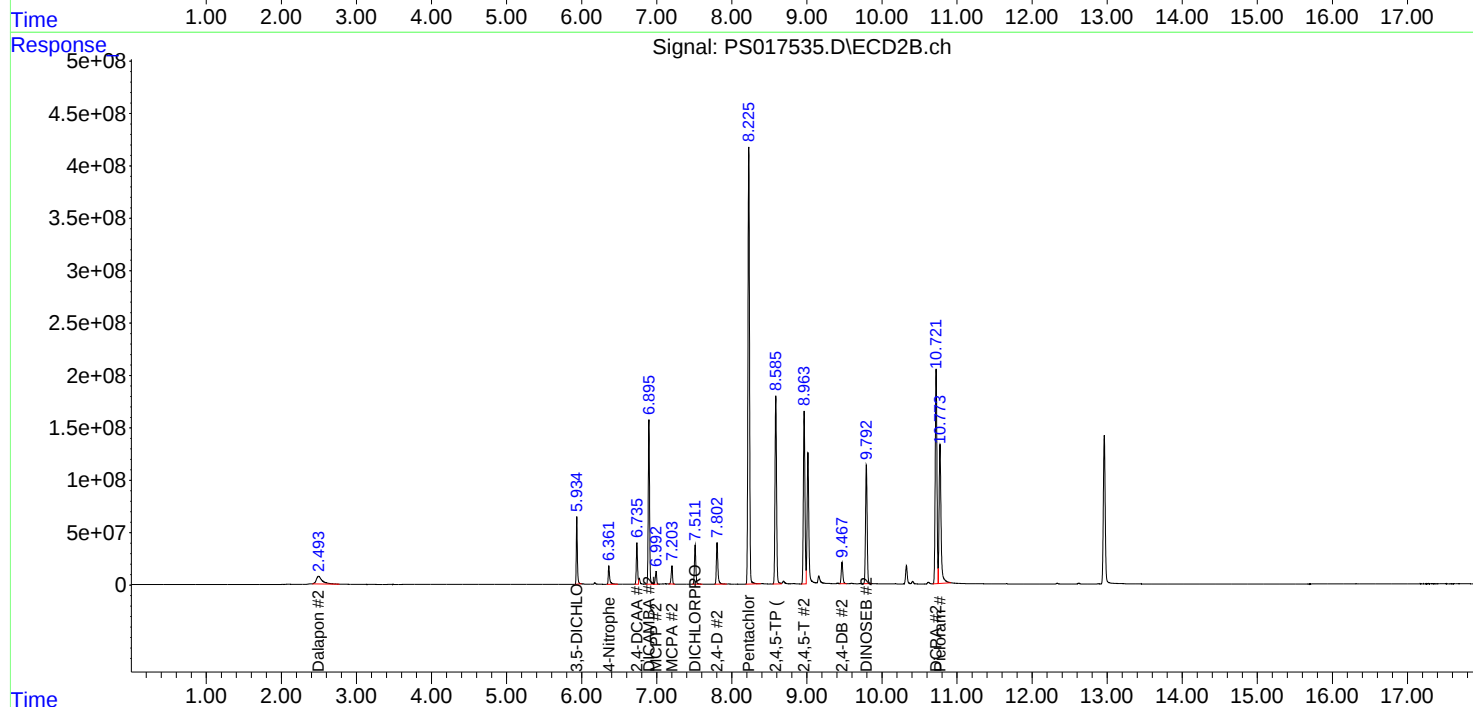
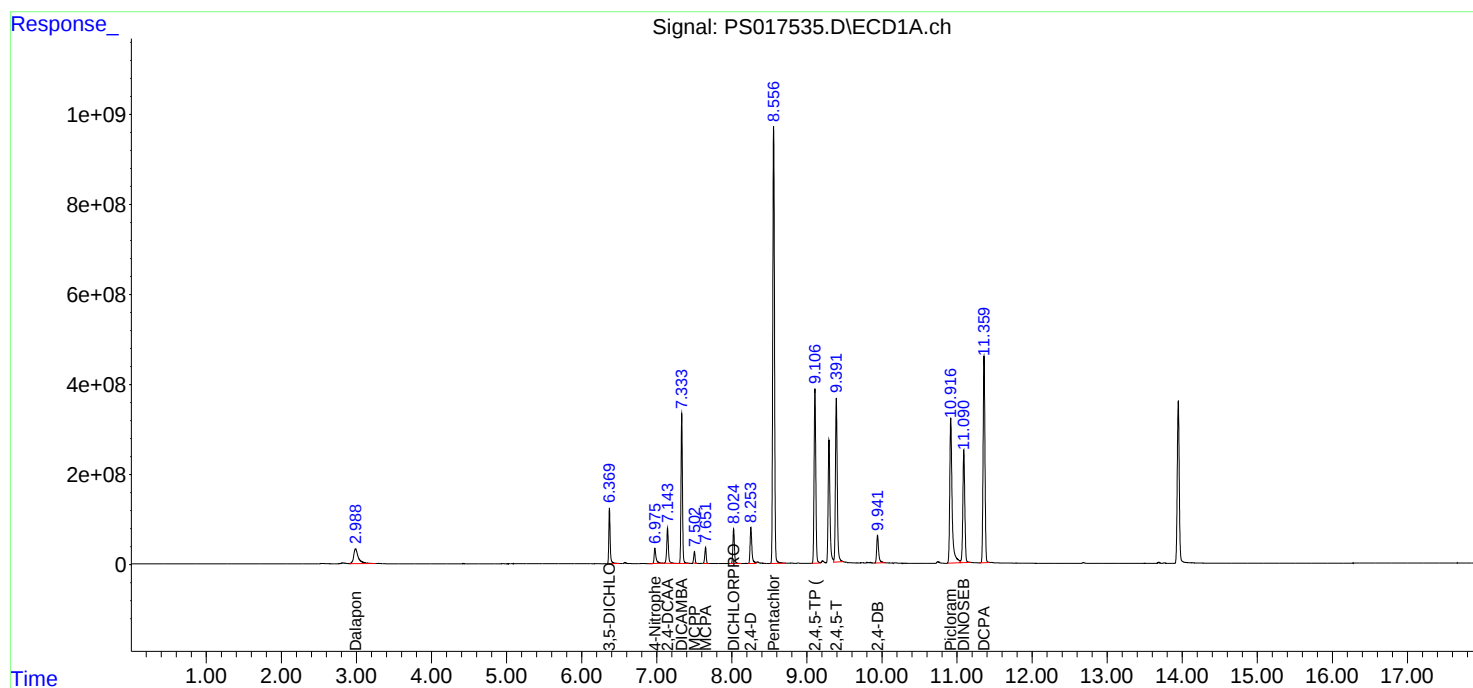
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

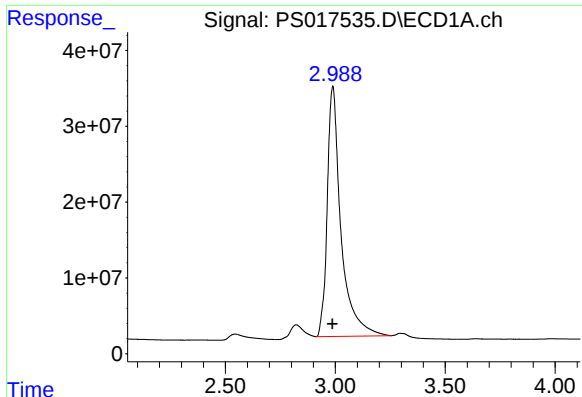
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
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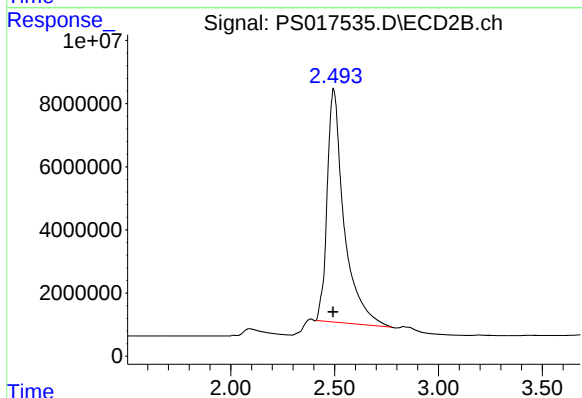




#1 Dalapon

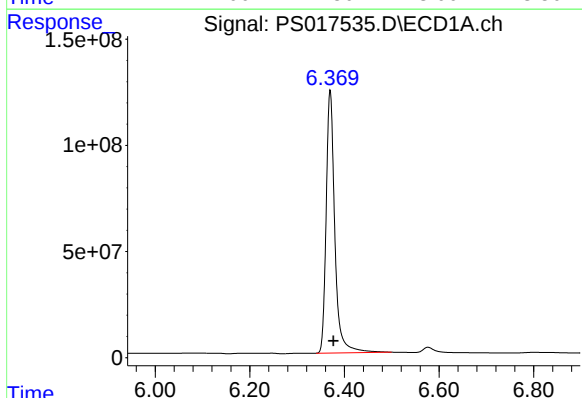
R.T.: 2.989 min
Delta R.T.: 0.002 min
Response: 1437241300
Conc: 613.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



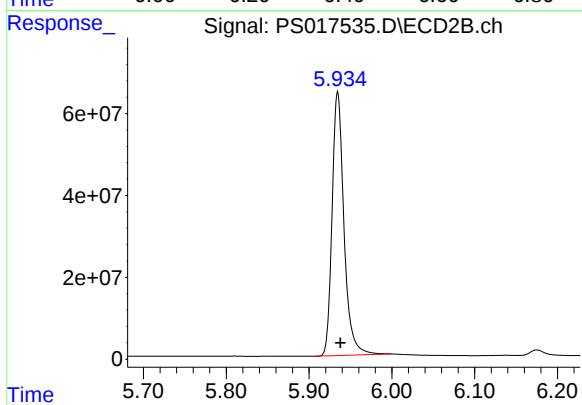
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 416362224
Conc: 614.88 ng/ml



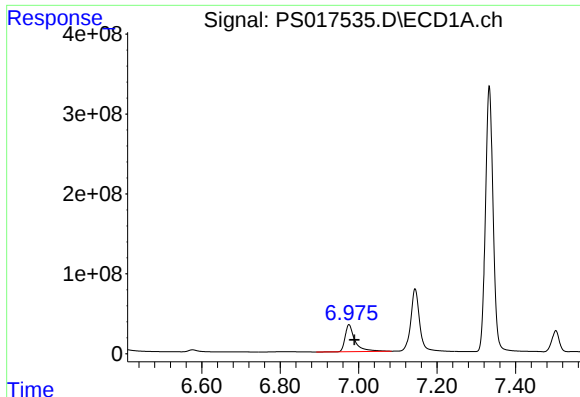
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1567273496
Conc: 714.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

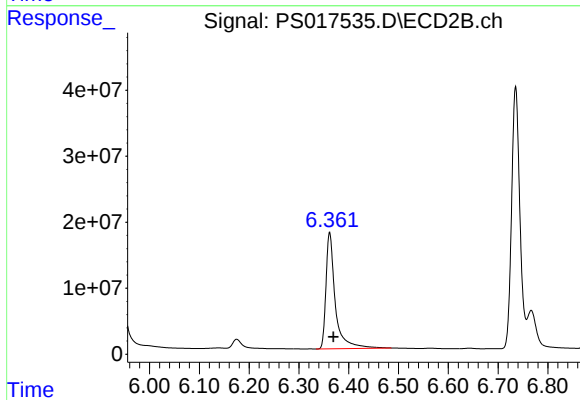
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 643215181
Conc: 721.53 ng/ml



#3 4-Nitrophenol

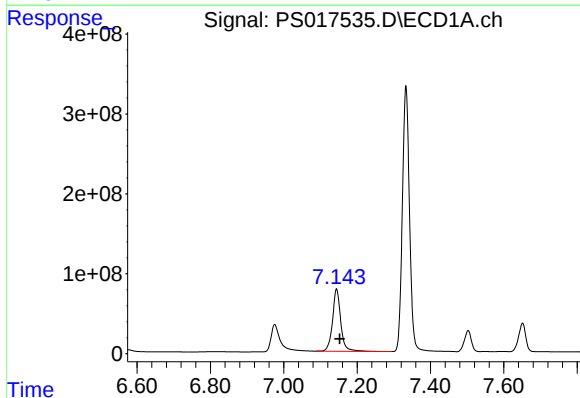
R.T.: 6.975 min
Delta R.T.: -0.014 min
Response: 582426277
Conc: 696.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



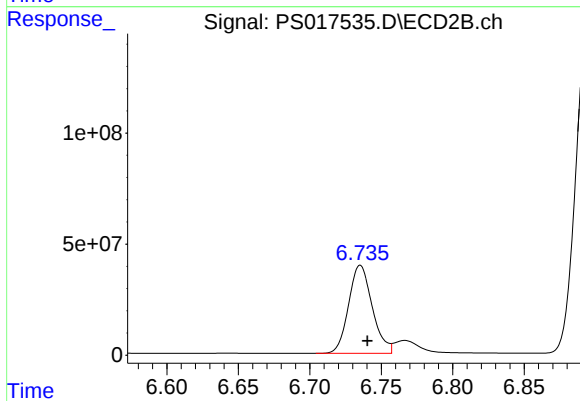
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 229027993
Conc: 701.72 ng/ml



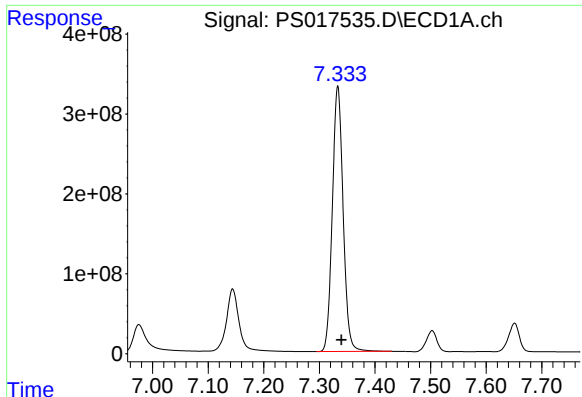
#4 2,4-DCAA

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 1212200033
Conc: 771.02 ng/ml



#4 2,4-DCAA

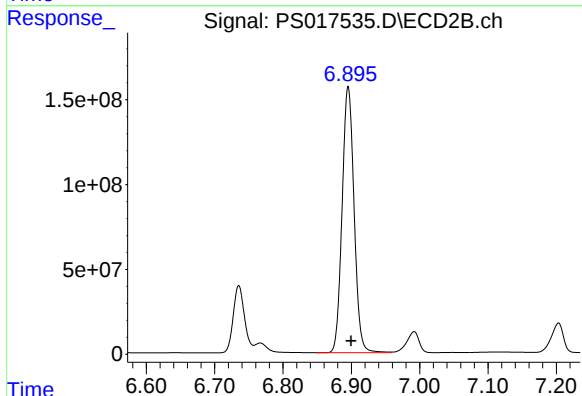
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 456132629
Conc: 769.74 ng/ml



#5 DICAMBA

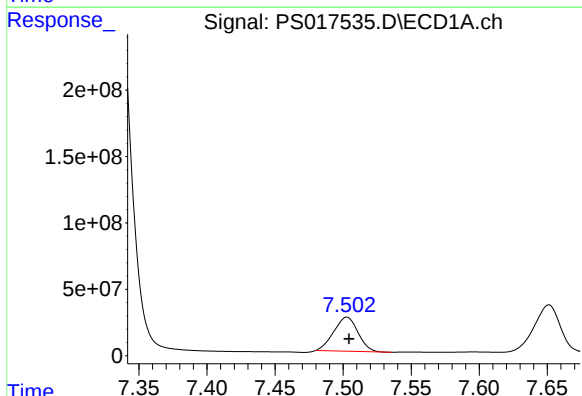
R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 4478290936
Conc: 733.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



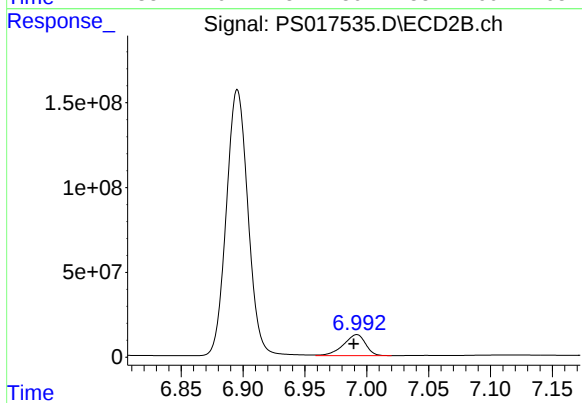
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 1908152076
Conc: 733.91 ng/ml



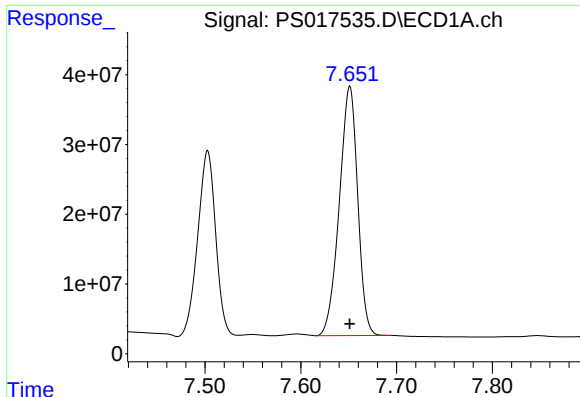
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 317971376
Conc: 68.53 ug/ml



#6 MCP

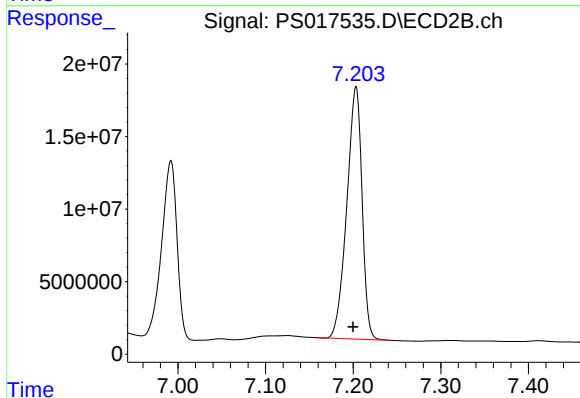
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 153987992
Conc: 73.22 ug/ml



#7 MCPA

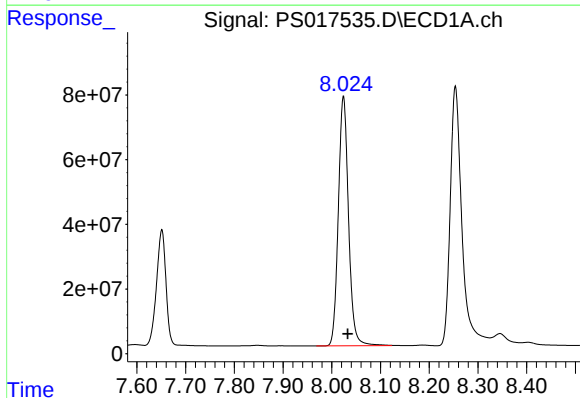
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 475219526
Conc: 72.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



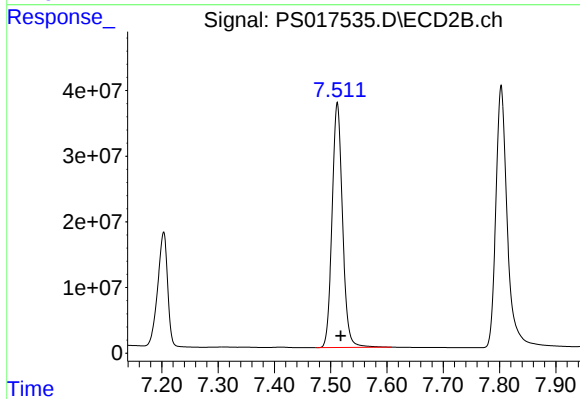
#7 MCPA

R.T.: 7.203 min
Delta R.T.: 0.004 min
Response: 210206507
Conc: 71.75 ug/ml



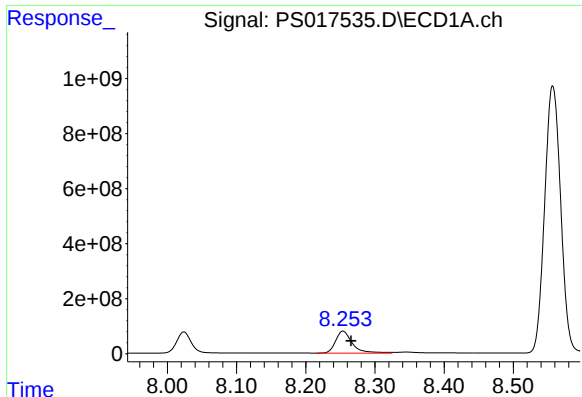
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 1120525402
Conc: 729.69 ng/ml



#8 DICHLORPROP

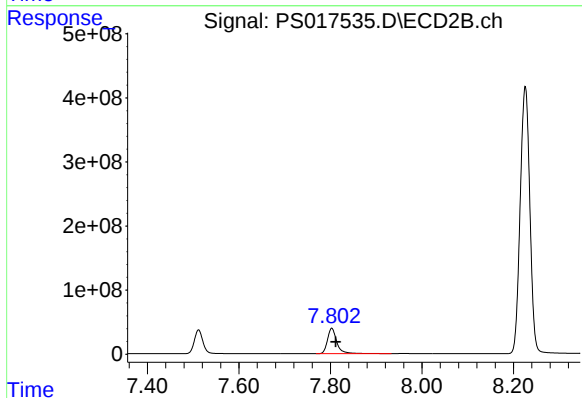
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 480861017
Conc: 730.33 ng/ml



#9 2,4-D

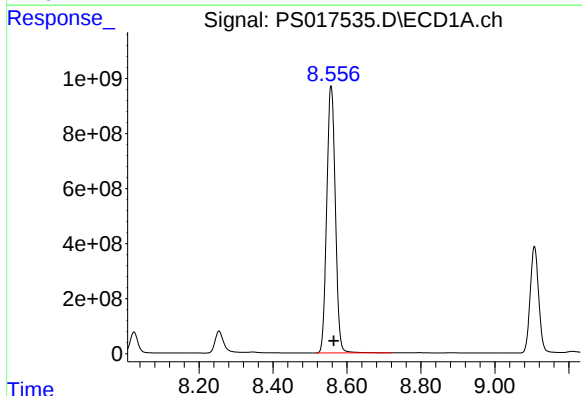
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 1339936051
Conc: 717.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



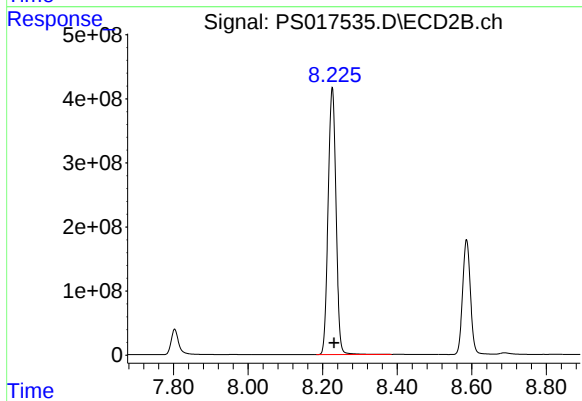
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.008 min
Response: 563668385
Conc: 722.66 ng/ml



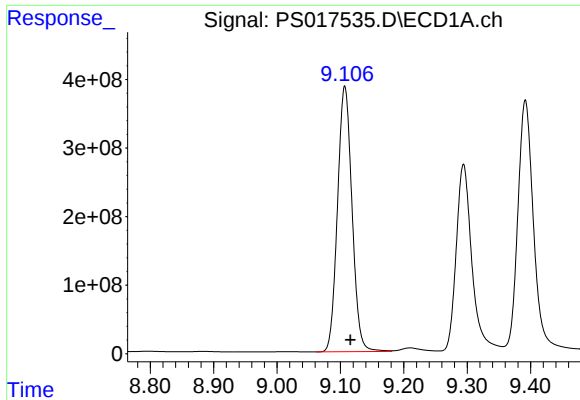
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 15682226368
Conc: 742.52 ng/ml



#10 Pentachlorophenol

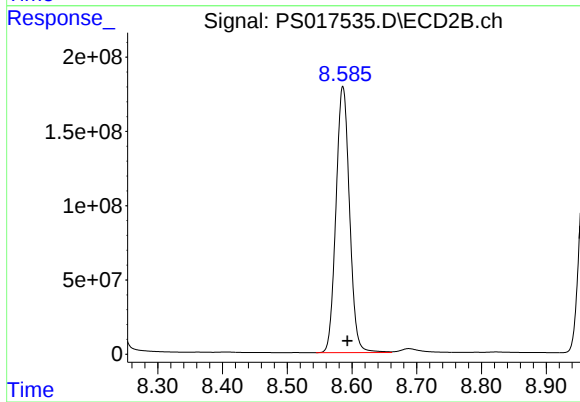
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 6128570001
Conc: 730.04 ng/ml



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

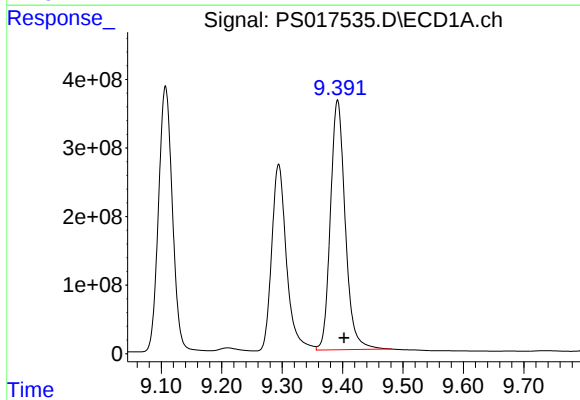
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 6158572661
Conc: 739.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



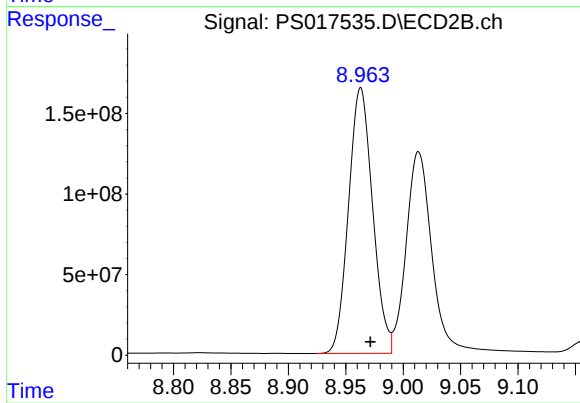
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 2607414247
Conc: 735.39 ng/ml



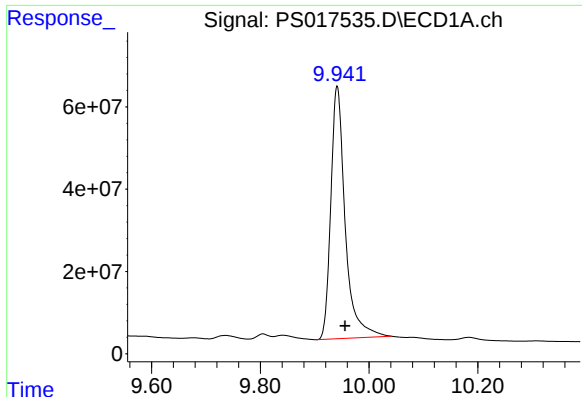
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.011 min
Response: 6197869339
Conc: 733.66 ng/ml



#12 2,4,5-T

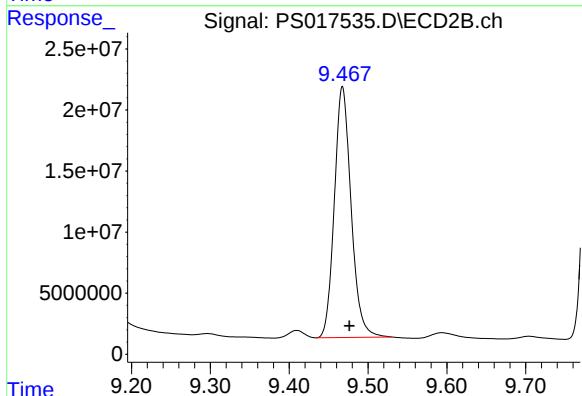
R.T.: 8.963 min
Delta R.T.: -0.008 min
Response: 2413240021
Conc: 725.68 ng/ml



#13 2,4-DB

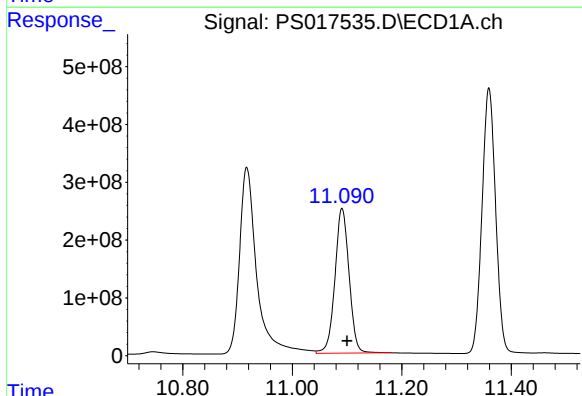
R.T.: 9.941 min
Delta R.T.: -0.014 min
Response: 1127344666
Conc: 662.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



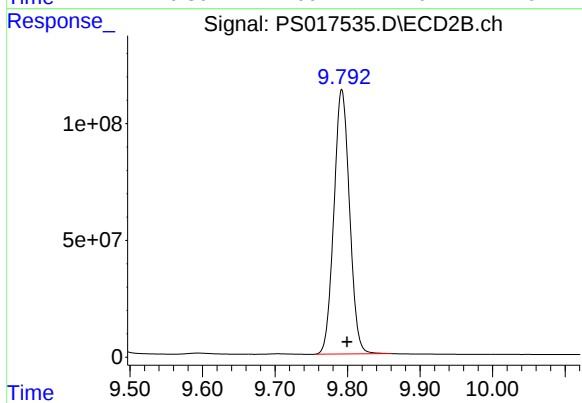
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.009 min
Response: 303475877
Conc: 711.86 ng/ml



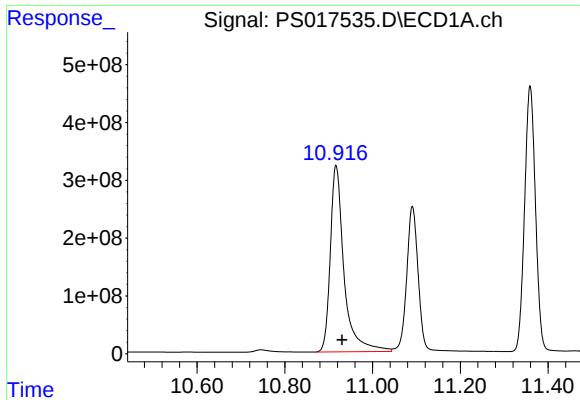
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 4487304152
Conc: 720.57 ng/ml



#14 DINOSEB

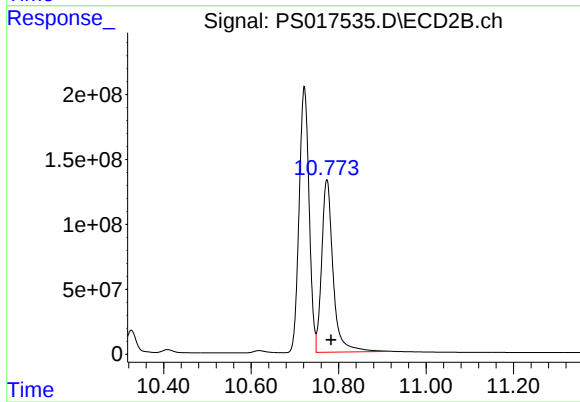
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 1695546488
Conc: 719.14 ng/ml



#15 Picloram

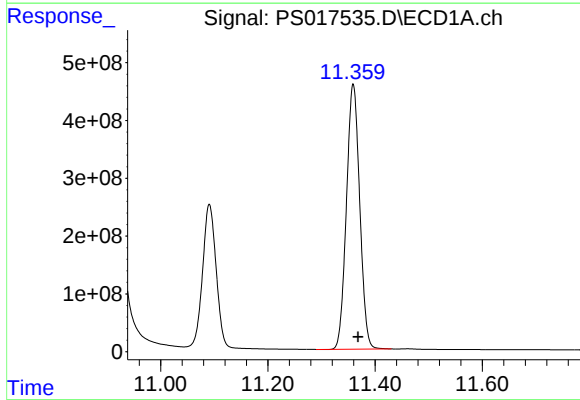
R.T.: 10.917 min
Delta R.T.: -0.014 min
Response: 7002184960
Conc: 574.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



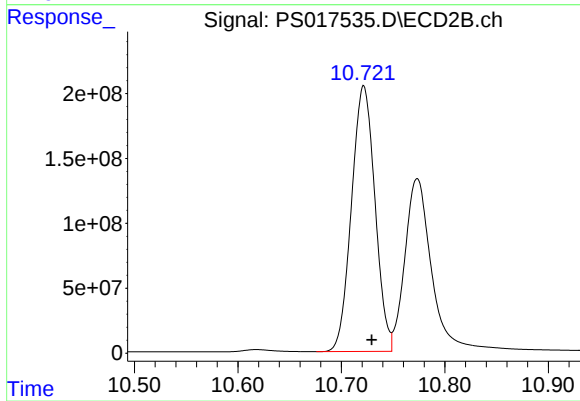
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.010 min
Response: 2408718260
Conc: 552.00 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 7876280114
Conc: 737.55 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 3227574450
Conc: 732.48 ng/ml