

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 20:57
 Operator : AR\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: Jan 12 00:06:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.376	6.810	2169.6E6	1425.0E6	779.432	793.134
Target Compounds							
1) T	Dalapon	2.483	2.559	1949.1E6	1775.7E6	688.991	689.804
2) T	3,5-DICHL...	5.748	5.991	2831.4E6	2010.2E6	731.956	729.435
3) T	4-Nitroph...	6.216	6.426	1143.6E6	825.0E6	784.588	752.569
5) T	DICAMBA	6.517	6.974	9056.5E6	6309.9E6	740.692	742.095
6) T	MCPD	6.675	7.074	721.2E6	497.5E6	75.271	75.017
7) T	MCPA	6.800	7.287	960.6E6	665.8E6	74.371	73.409
8) T	DICHLORPROP	7.114	7.599	2367.9E6	1567.4E6	734.169	734.661
9) T	2,4-D	7.317	7.890	2751.7E6	1871.4E6	708.498	740.723
10) T	Pentachlo...	7.544	8.317	32039.3E6	21195.2E6	769.172	738.547
11) T	2,4,5-TP ...	8.073	8.679	13716.4E6	8839.1E6	744.402	743.383
12) T	2,4,5-T	8.332	9.055	14074.3E6	8544.3E6	730.160	764.937
13) T	2,4-DB	8.841	9.562	2472.6E6	1200.9E6	781.137	801.547
14) T	DINOSEB	9.893	9.888	11662.1E6	6226.6E6	710.513	749.211
15) T	Picloram	9.730	10.860	18410.2E6	10908.8E6	648.990	616.019
16) T	DCPA	10.161	10.817	18347.6E6	10396.9E6	742.703	745.849

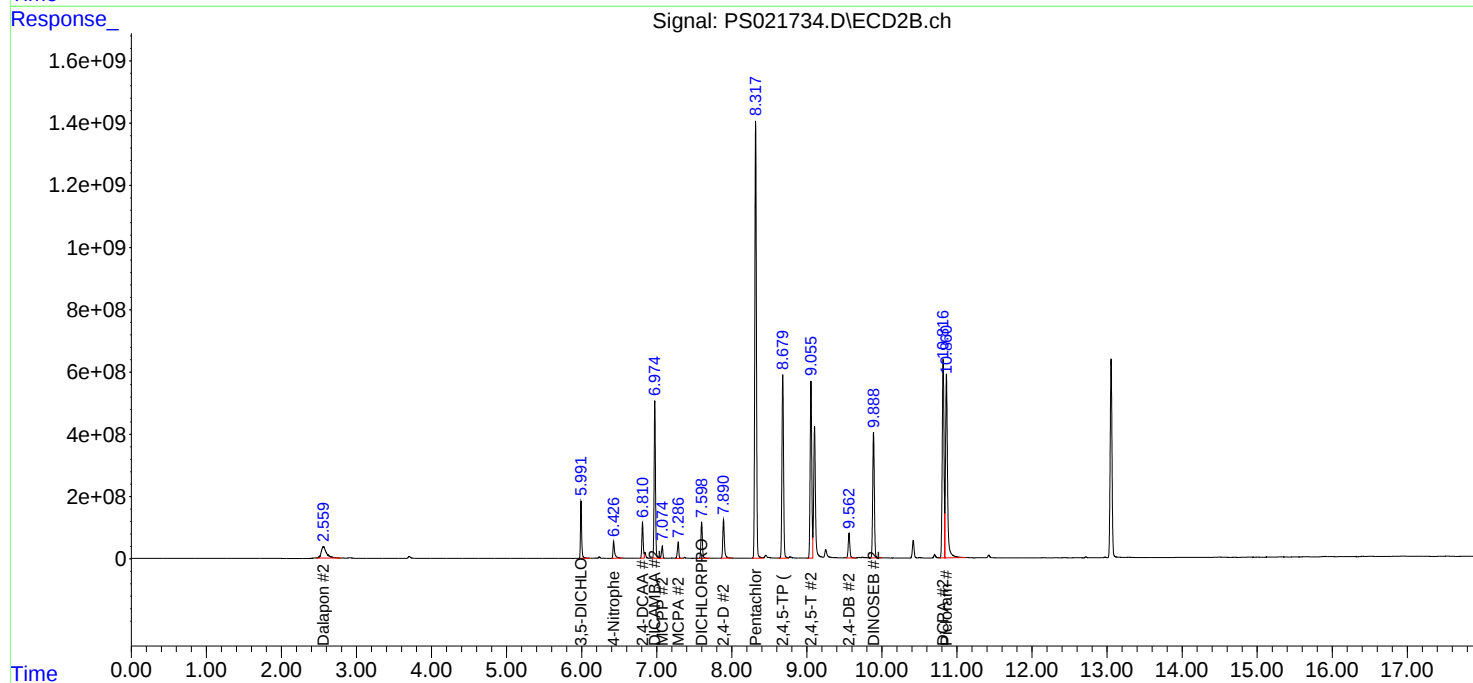
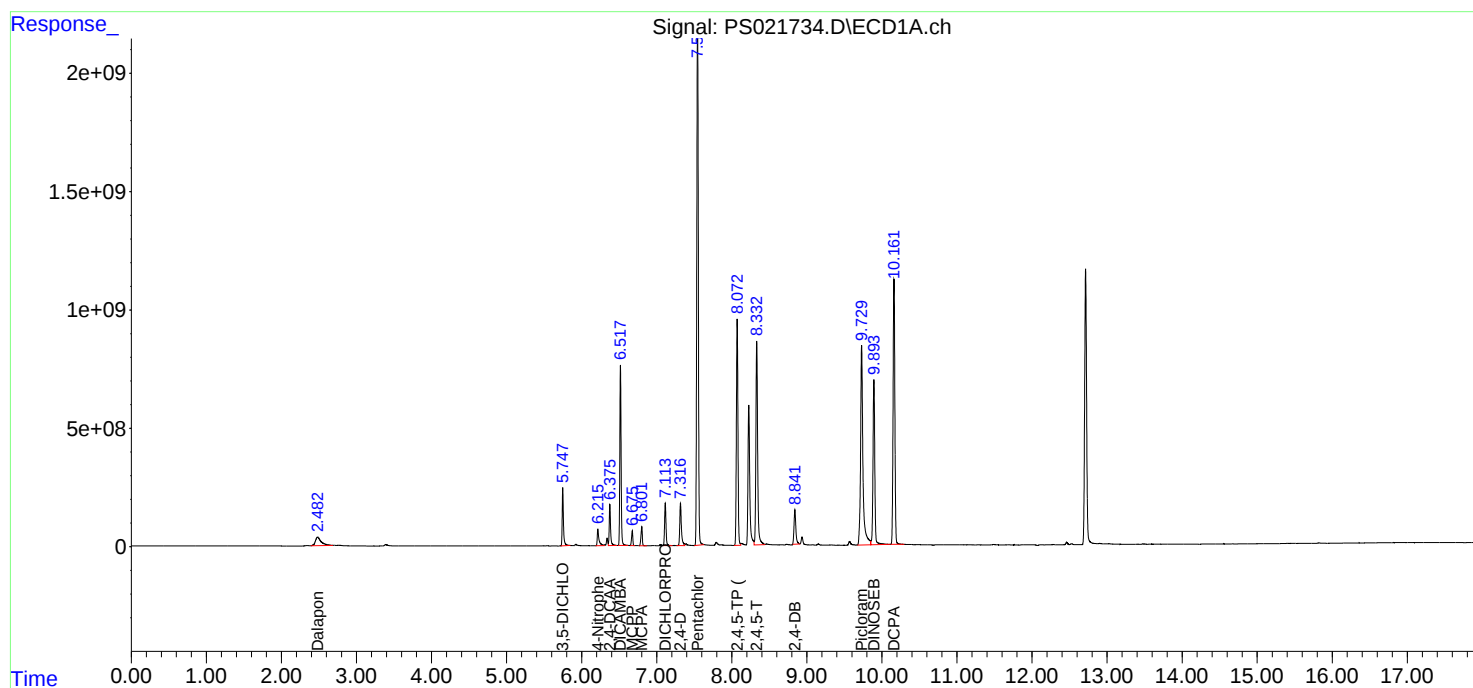
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

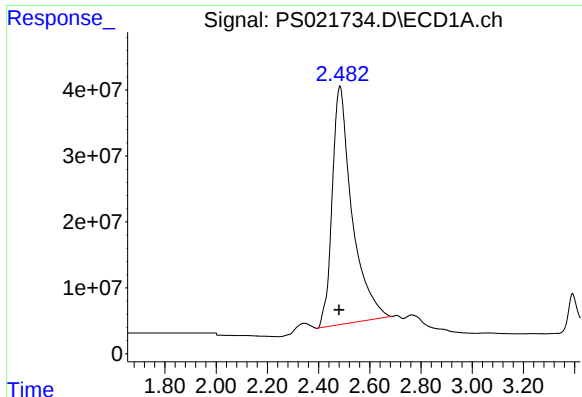
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
Data File : PS021734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2023 20:57
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:06:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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

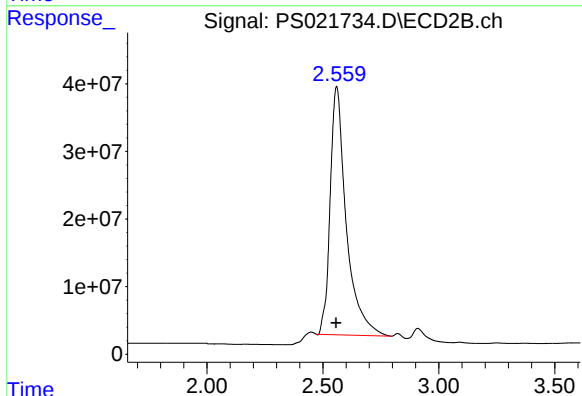




#1 Dalapon

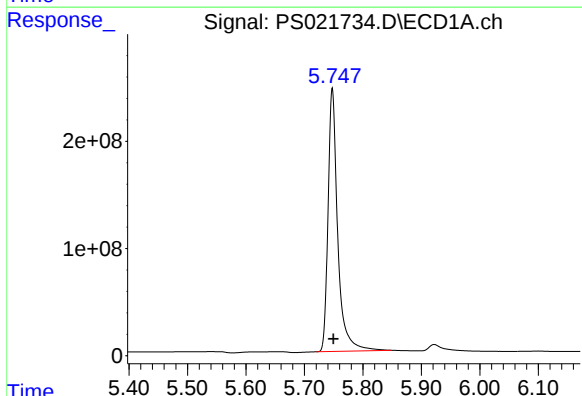
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1949086338
Conc: 688.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



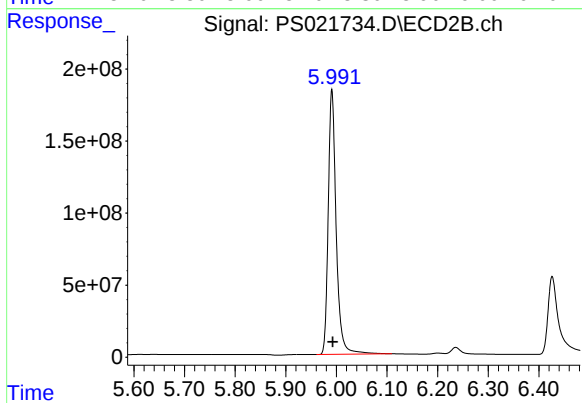
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1775749666
Conc: 689.80 ng/ml



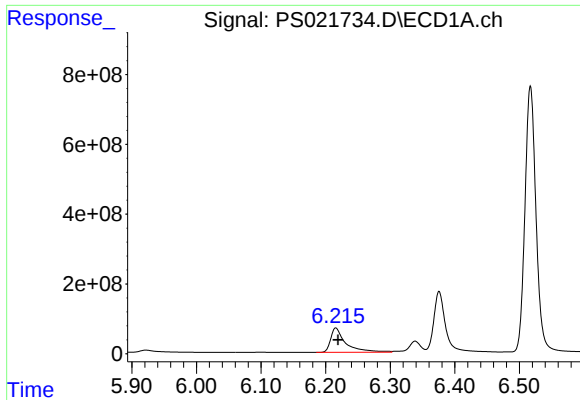
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.002 min
Response: 2831409583
Conc: 731.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

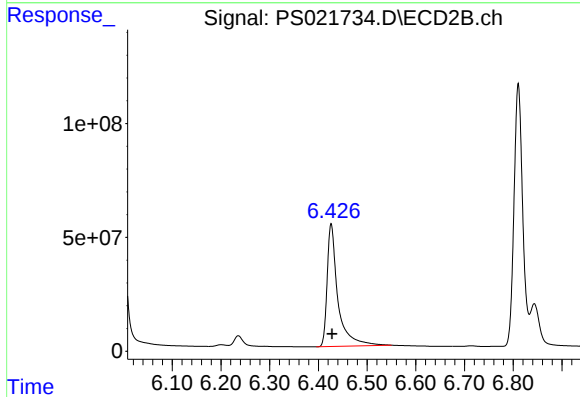
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 2010206999
Conc: 729.44 ng/ml



#3 4-Nitrophenol

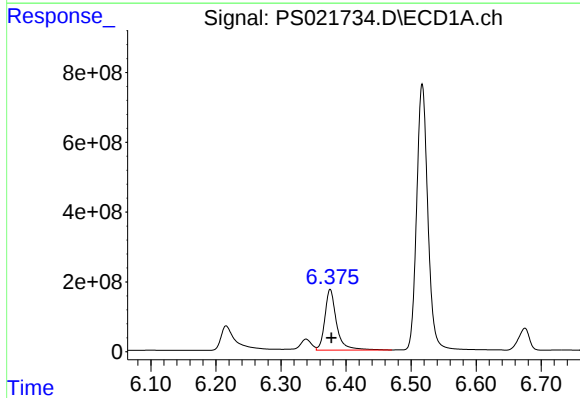
R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 1143630004
Conc: 784.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



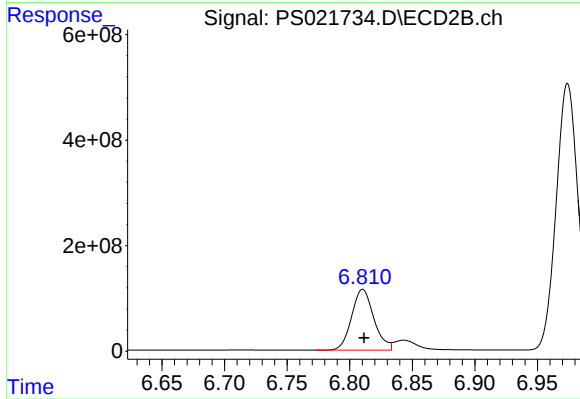
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 824987228
Conc: 752.57 ng/ml



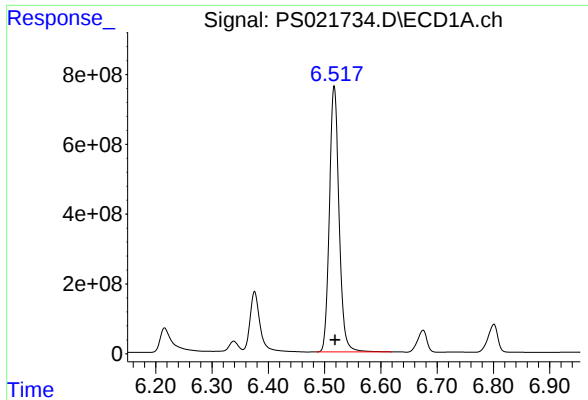
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 2169601511
Conc: 779.43 ng/ml



#4 2,4-DCAA

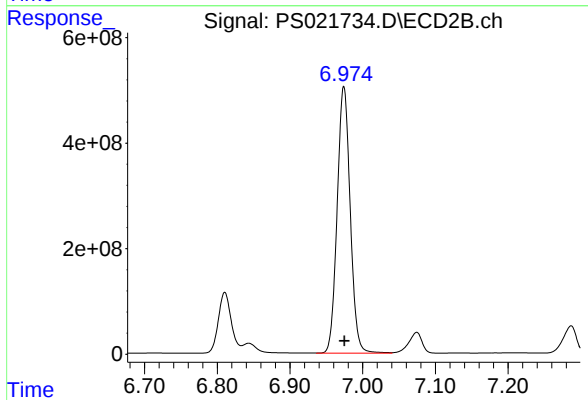
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1425015411
Conc: 793.13 ng/ml



#5 DICAMBA

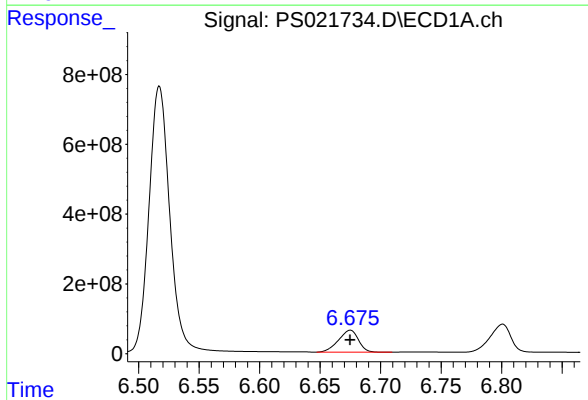
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: 9056542339
Conc: 740.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



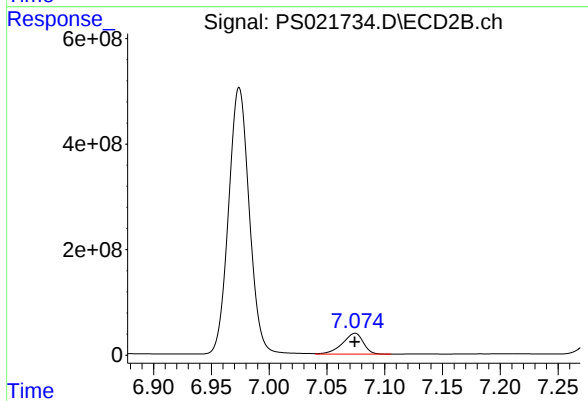
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 6309850629
Conc: 742.10 ng/ml



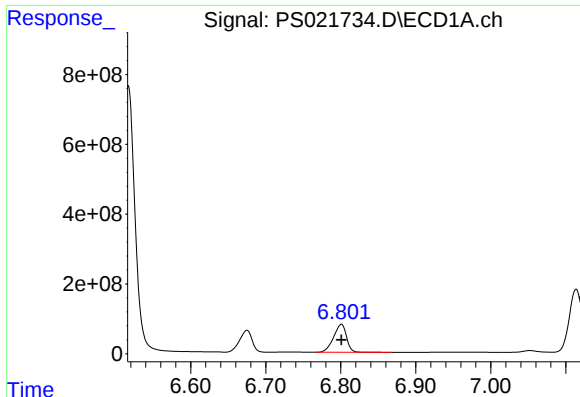
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 721221745
Conc: 75.27 ug/ml



#6 MCP

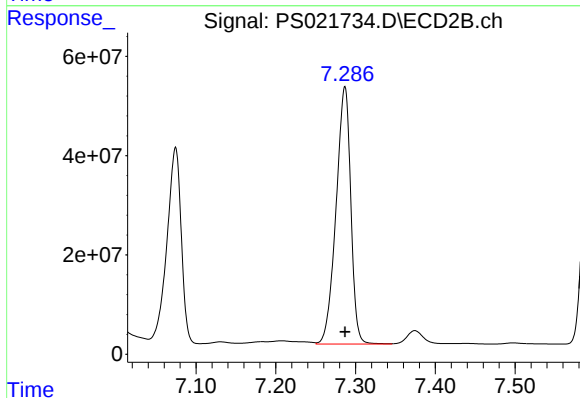
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 497481505
Conc: 75.02 ug/ml



#7 MCPA

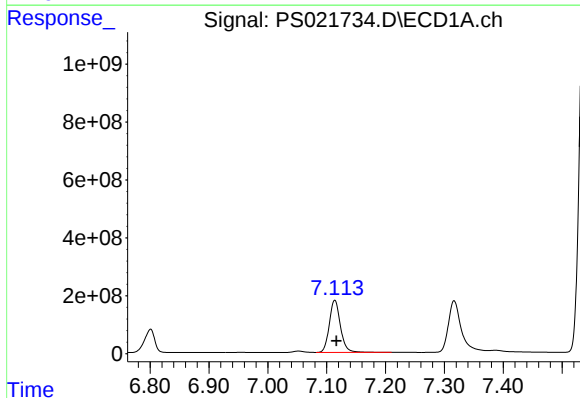
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 960619966
Conc: 74.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



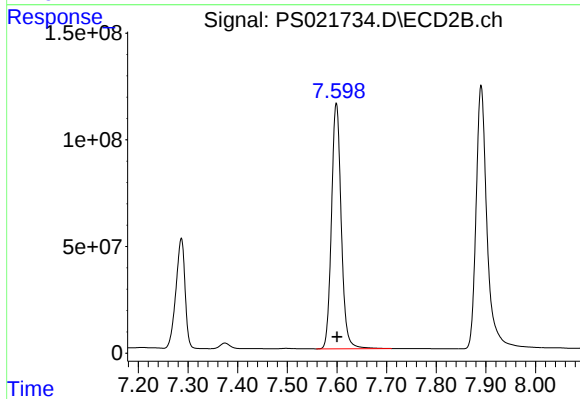
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 665775445
Conc: 73.41 ug/ml



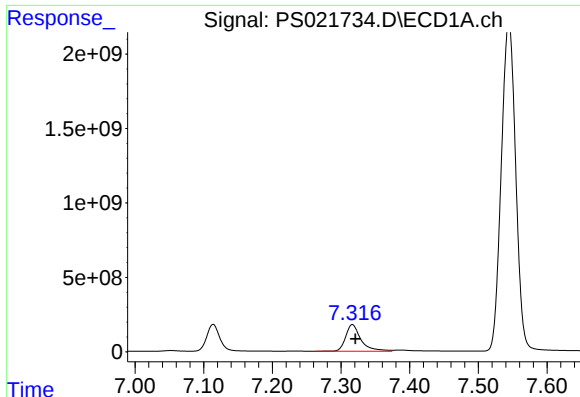
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 2367894492
Conc: 734.17 ng/ml



#8 DICHLORPROP

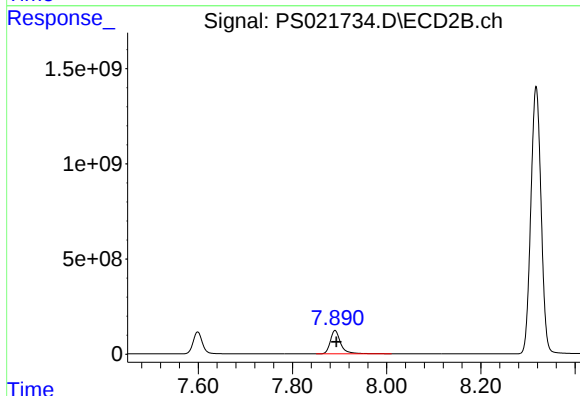
R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 1567425715
Conc: 734.66 ng/ml



#9 2,4-D

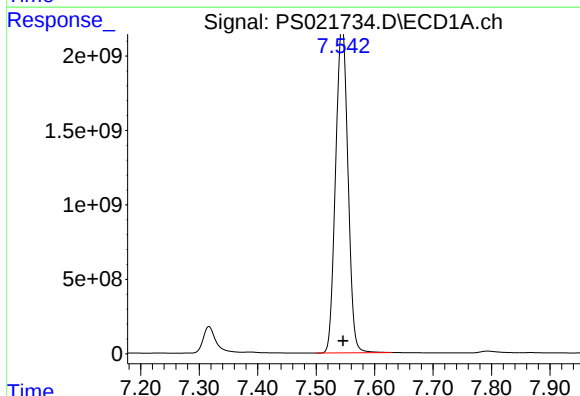
R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 2751666574
Conc: 708.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



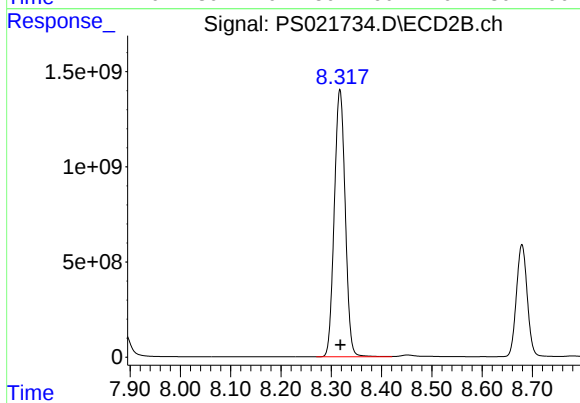
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 1871448869
Conc: 740.72 ng/ml



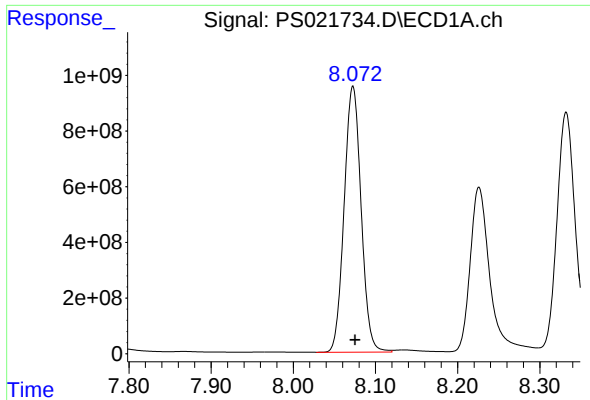
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 32039302586
Conc: 769.17 ng/ml



#10 Pentachlorophenol

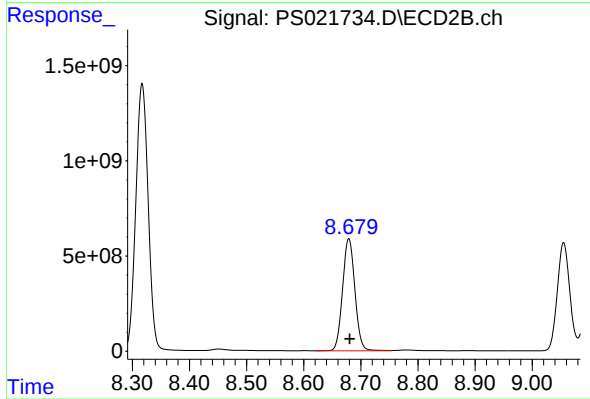
R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 21195237711
Conc: 738.55 ng/ml



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

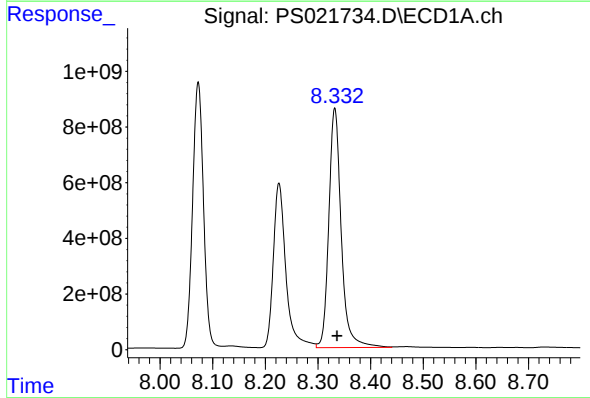
R.T.: 8.073 min
Delta R.T.: -0.003 min
Response: 13716421130
Conc: 744.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



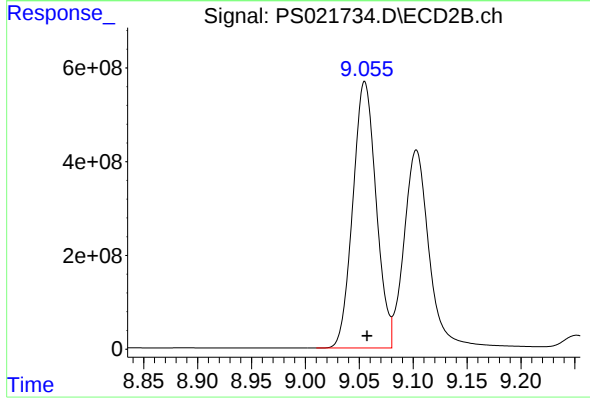
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 8839092844
Conc: 743.38 ng/ml



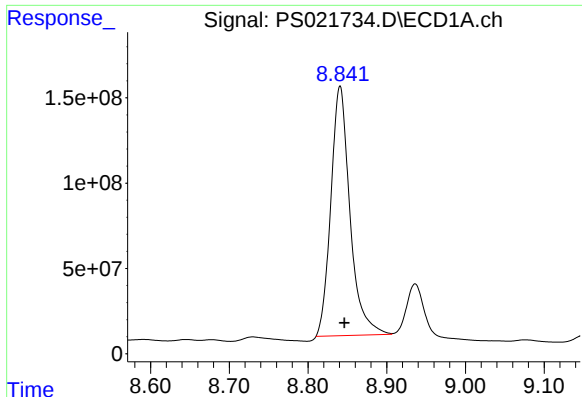
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.005 min
Response: 14074331125
Conc: 730.16 ng/ml



#12 2,4,5-T

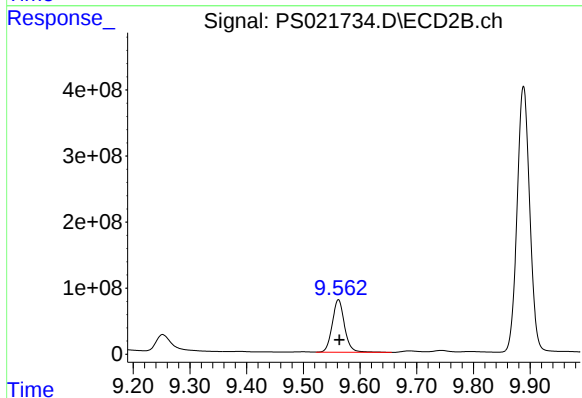
R.T.: 9.055 min
Delta R.T.: -0.002 min
Response: 8544338716
Conc: 764.94 ng/ml



#13 2,4-DB

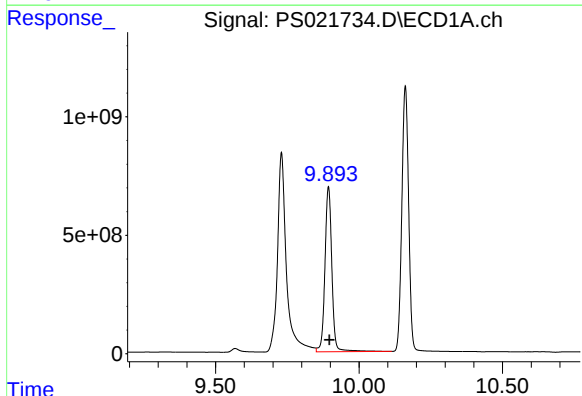
R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 2472636482
Conc: 781.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



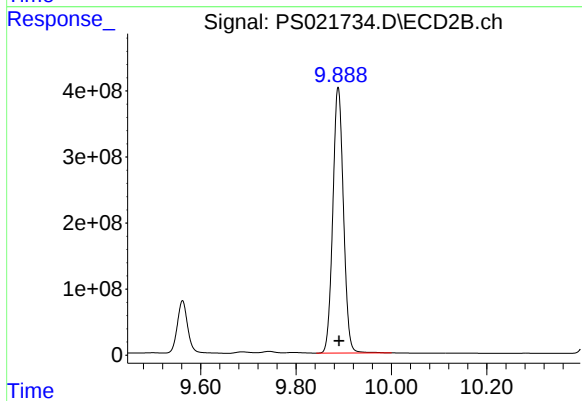
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.002 min
Response: 1200924298
Conc: 801.55 ng/ml



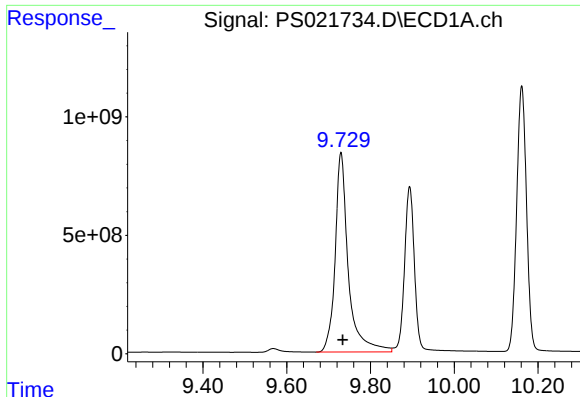
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: -0.003 min
Response: 11662095154
Conc: 710.51 ng/ml



#14 DINOSEB

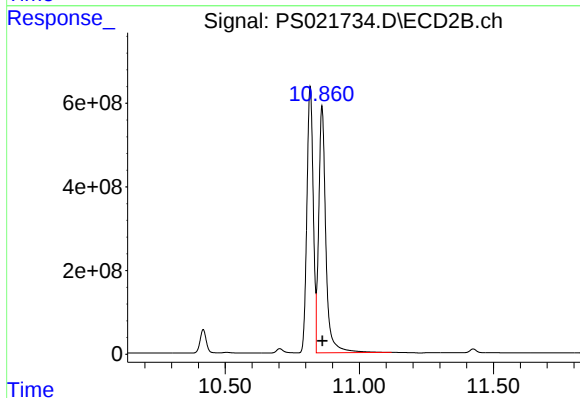
R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 6226561353
Conc: 749.21 ng/ml



#15 Picloram

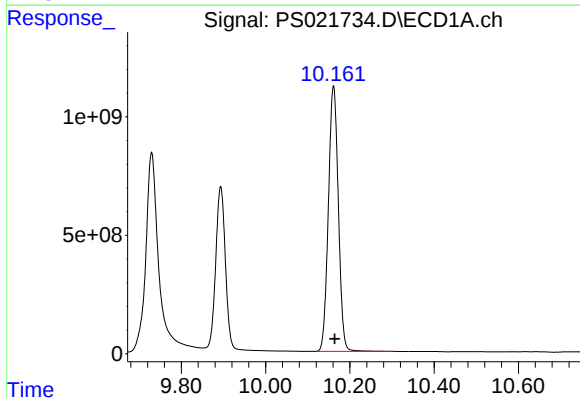
R.T.: 9.730 min
Delta R.T.: -0.004 min
Response: 18410193947
Conc: 648.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



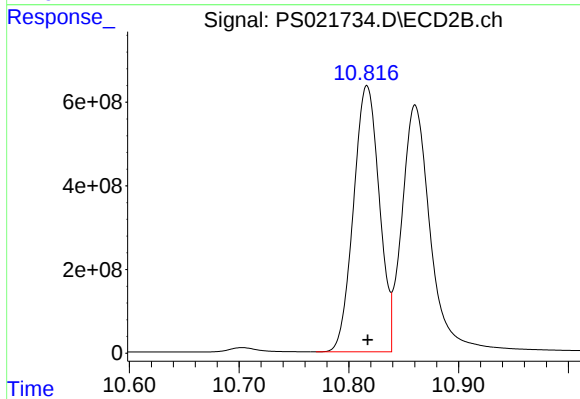
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 10908759163
Conc: 616.02 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 18347601229
Conc: 742.70 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 10396940479
Conc: 745.85 ng/ml