

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 09:33
 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: Oct 20 13:42:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.151	6.736	1165.4E6	456.4E6	762.489	780.957
Target Compounds							
1) T	Dalapon	2.987	2.493	1550.8E6	473.1E6	714.205	731.166
2) T	3,5-DICHL...	6.375	5.935	1544.2E6	640.5E6	715.342	737.504
3) T	4-Nitroph...	6.980	6.361	607.4E6	225.0E6	696.457	698.084
5) T	DICAMBA	7.340	6.897	4388.8E6	1903.5E6	732.721	747.618
6) T	MCPD	7.509	6.994	332.3E6	152.5E6	74.343	75.733
7) T	MCPA	7.657	7.205	461.6E6	212.3E6	74.824	71.698
8) T	DICHLORPROP	8.030	7.514	1087.5E6	476.3E6	725.266	740.604
9) T	2,4-D	8.260	7.805	1298.5E6	554.7E6	733.127	737.090
10) T	Pentachlo...	8.564	8.229	15246.7E6	6111.0E6	734.848	748.471
11) T	2,4,5-TP ...	9.114	8.590	6001.3E6	2604.1E6	737.921	755.444
12) T	2,4,5-T	9.398	8.967	6013.4E6	2420.9E6	748.668	763.823
13) T	2,4-DB	9.947	9.471	1065.8E6	301.3E6	708.510	726.518
14) T	DINOSEB	11.099	9.796	4407.1E6	1777.0E6	777.979	805.323
15) T	Picloram	10.921	10.774	8493.9E6	3081.7E6	795.203	804.680
16) T	DCPA	11.366	10.725	7688.3E6	3243.1E6	754.924	759.988

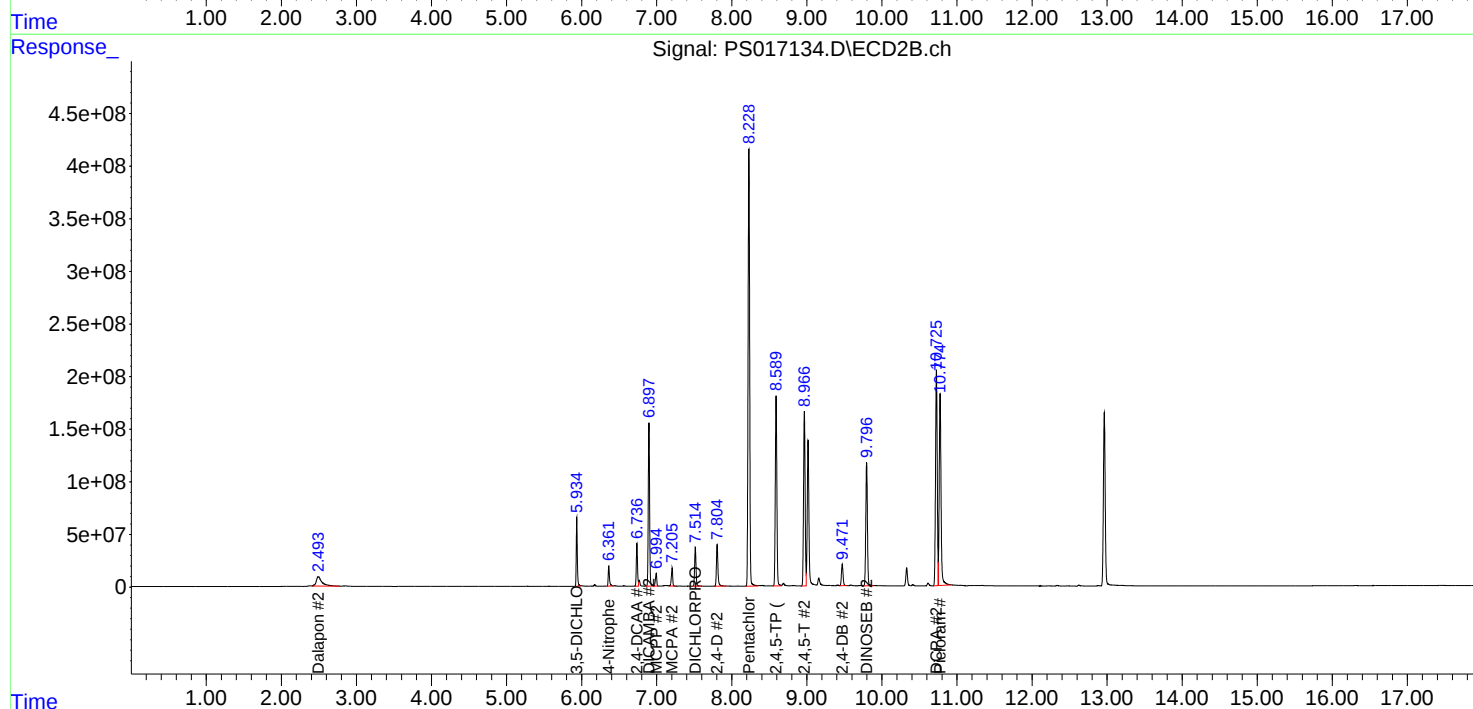
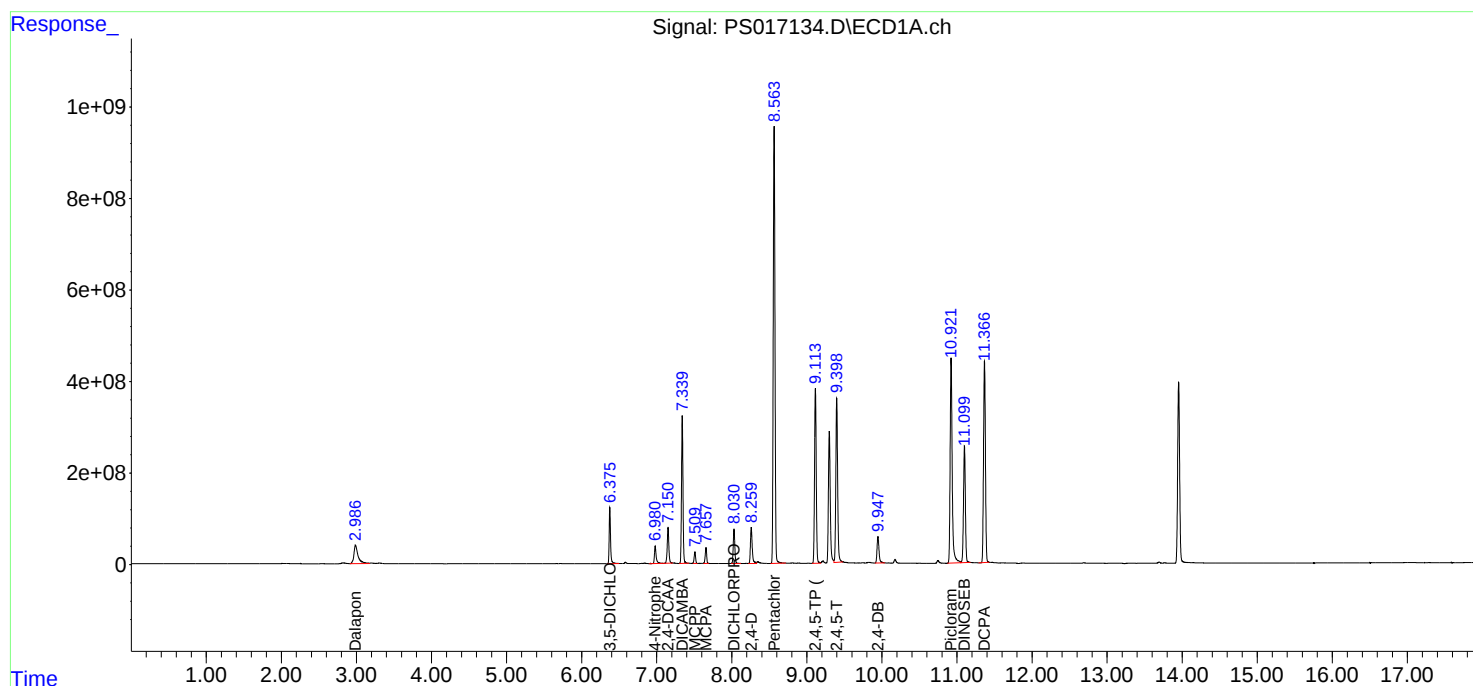
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

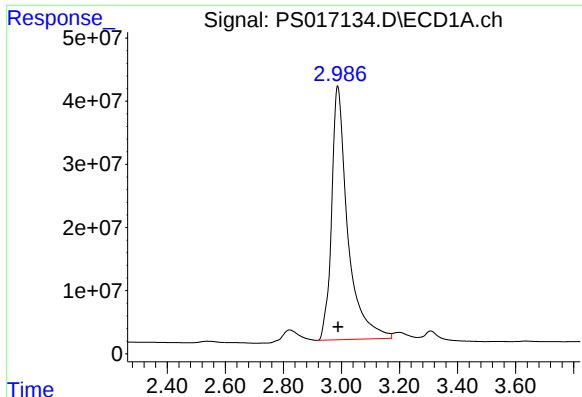
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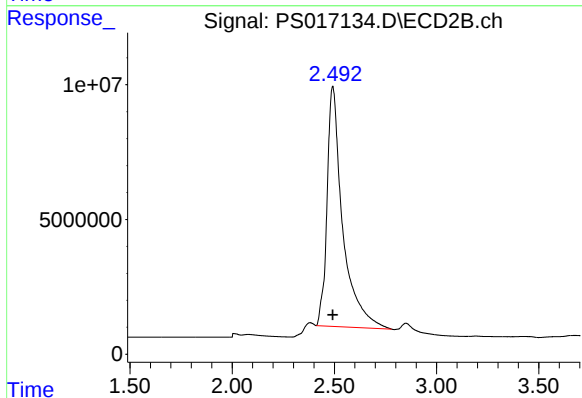




#1 Dalapon

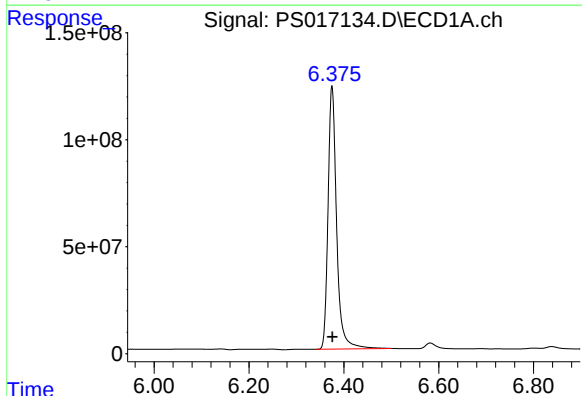
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1550831641
Conc: 714.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



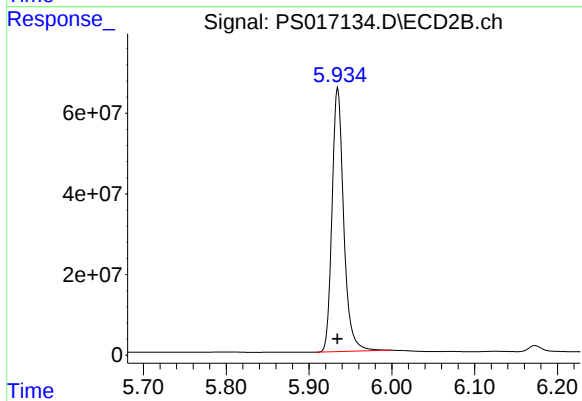
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 473097059
Conc: 731.17 ng/ml



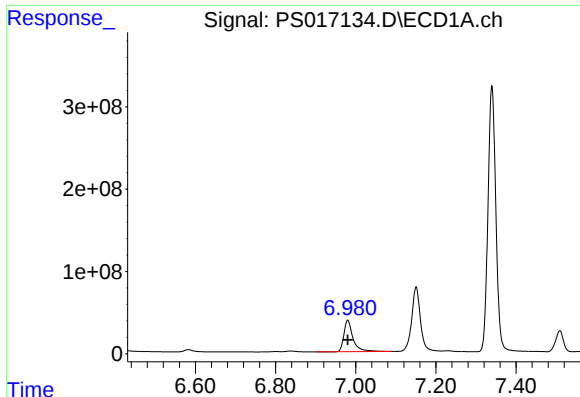
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1544208690
Conc: 715.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

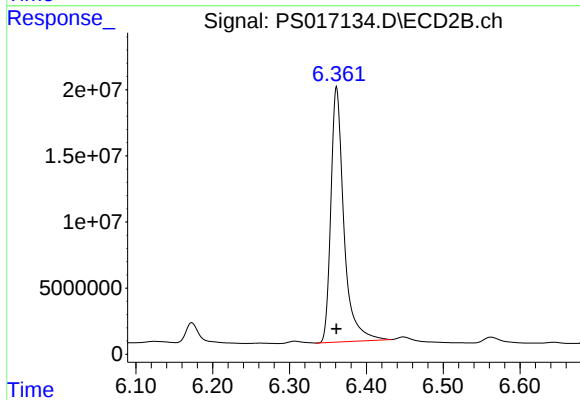
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 640545789
Conc: 737.50 ng/ml



#3 4-Nitrophenol

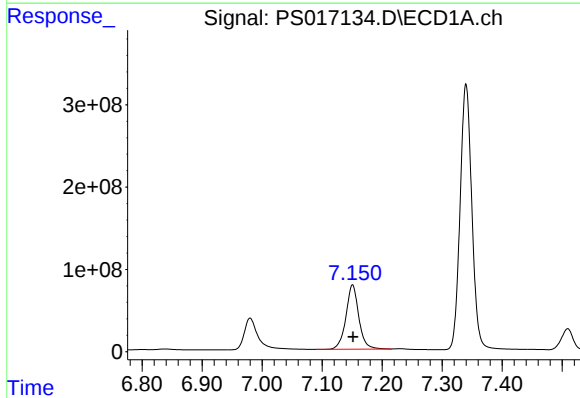
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 607418776
Conc: 696.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



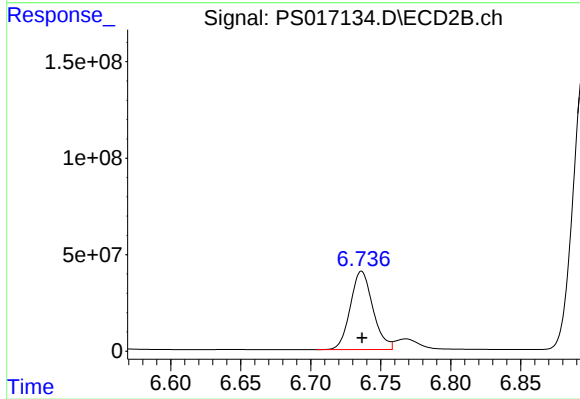
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 225023909
Conc: 698.08 ng/ml



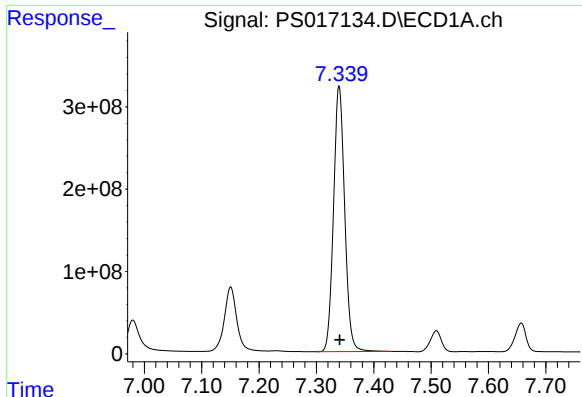
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1165433411
Conc: 762.49 ng/ml



#4 2,4-DCAA

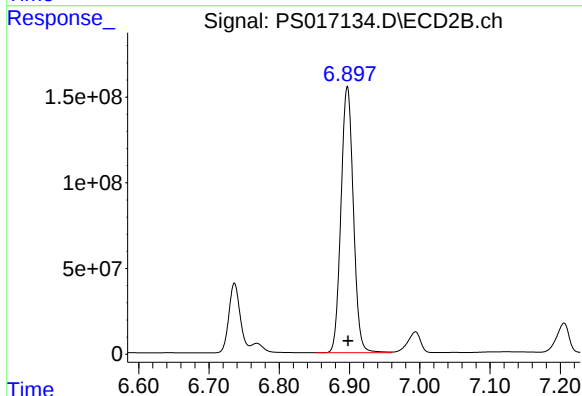
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 456423755
Conc: 780.96 ng/ml



#5 DICAMBA

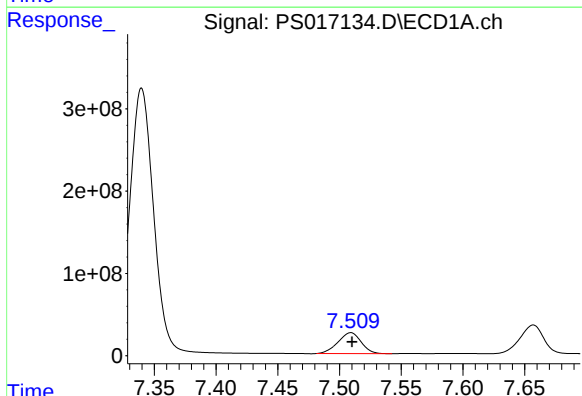
R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 4388798537
Conc: 732.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



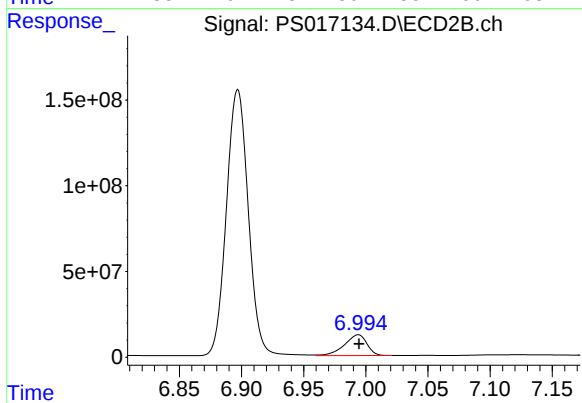
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1903485626
Conc: 747.62 ng/ml



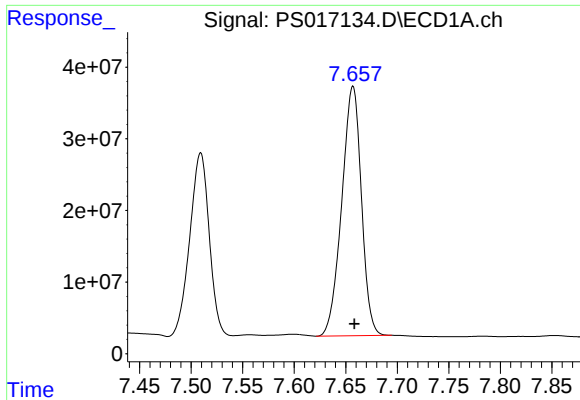
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 332345898
Conc: 74.34 ug/ml



#6 MCP

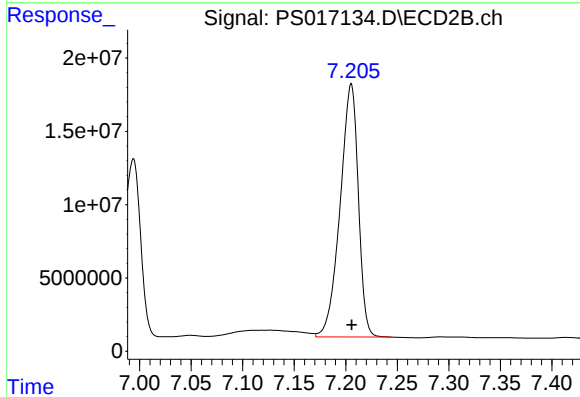
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 152516216
Conc: 75.73 ug/ml



#7 MCPA

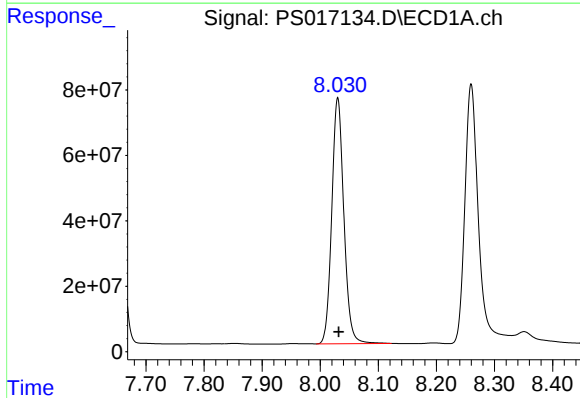
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 461623789
Conc: 74.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



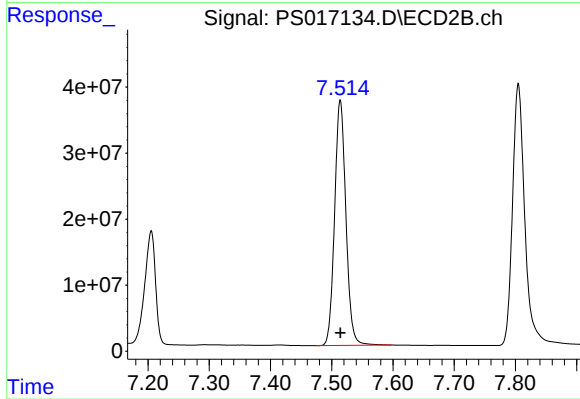
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 212254028
Conc: 71.70 ug/ml



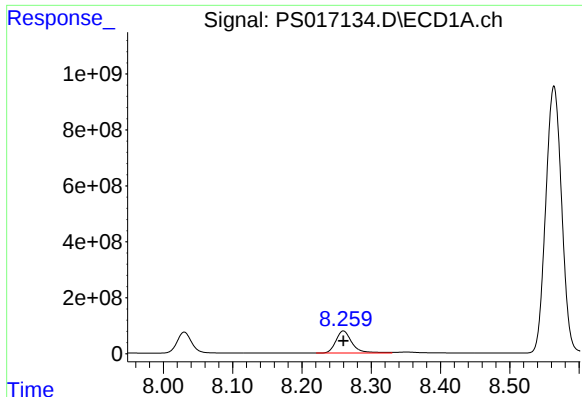
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1087458232
Conc: 725.27 ng/ml



#8 DICHLORPROP

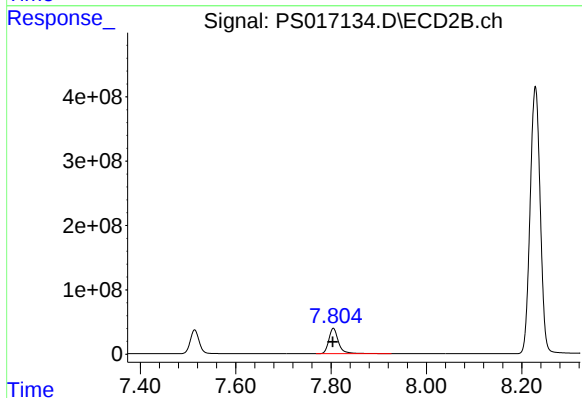
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 476278258
Conc: 740.60 ng/ml



#9 2,4-D

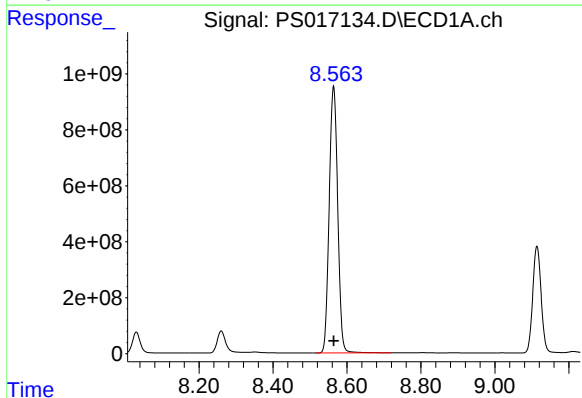
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1298516188
Conc: 733.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



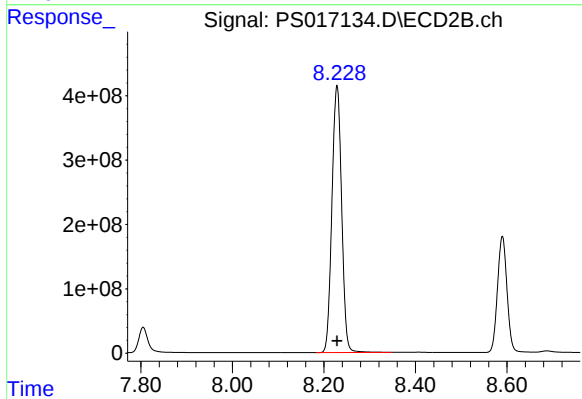
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 554719746
Conc: 737.09 ng/ml



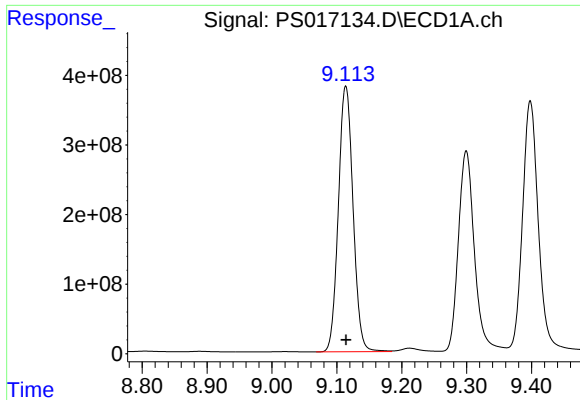
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.001 min
Response: 15246655344
Conc: 734.85 ng/ml



#10 Pentachlorophenol

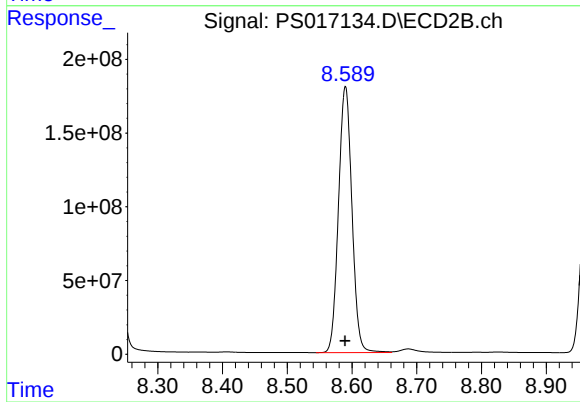
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6111020178
Conc: 748.47 ng/ml



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

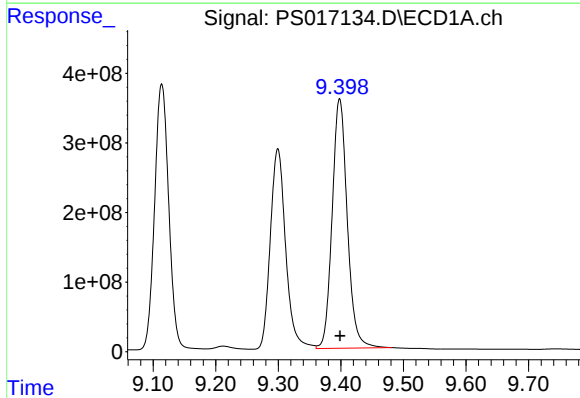
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6001291641
Conc: 737.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



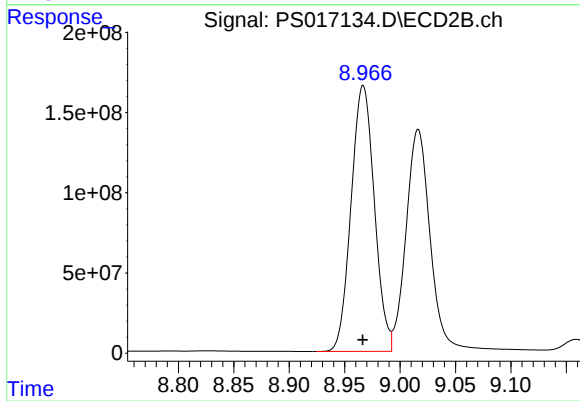
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2604129448
Conc: 755.44 ng/ml



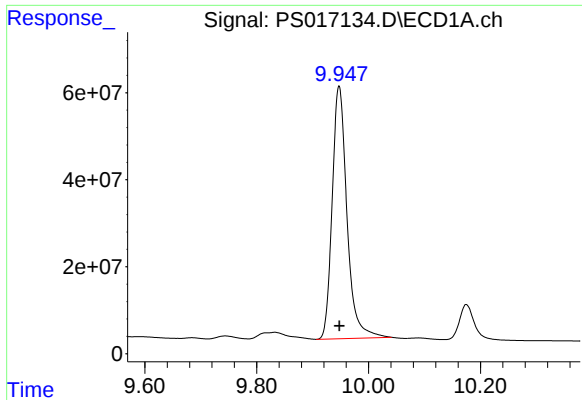
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 6013398379
Conc: 748.67 ng/ml



#12 2,4,5-T

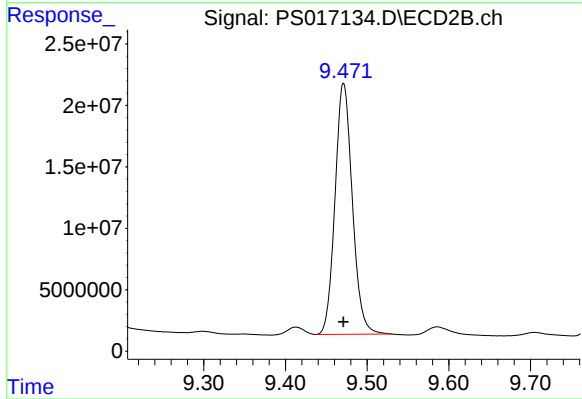
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2420931407
Conc: 763.82 ng/ml



#13 2,4-DB

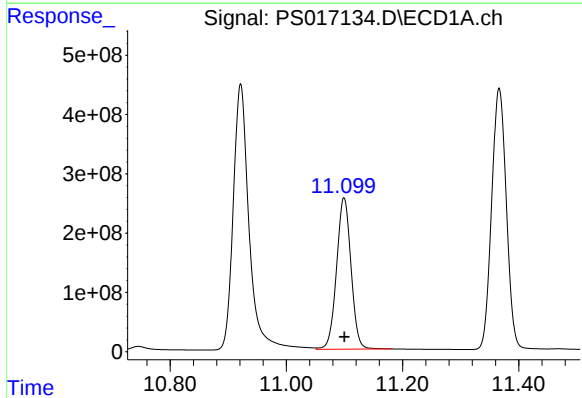
R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 1065845076
Conc: 708.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



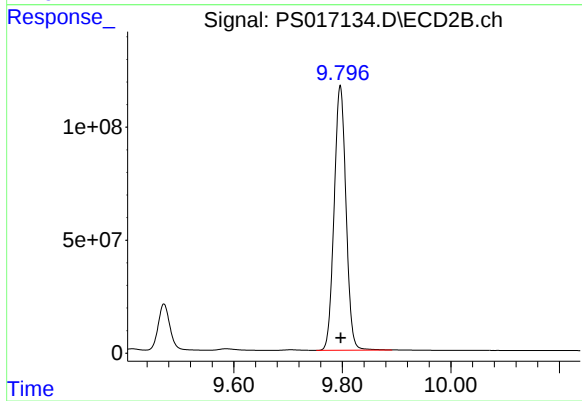
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 301341820
Conc: 726.52 ng/ml



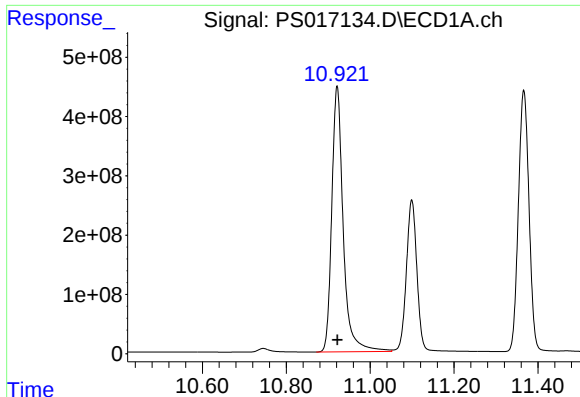
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4407110378
Conc: 777.98 ng/ml



#14 DINOSEB

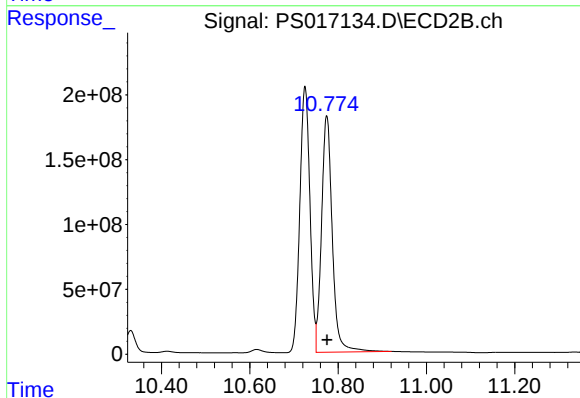
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1777006750
Conc: 805.32 ng/ml



#15 Picloram

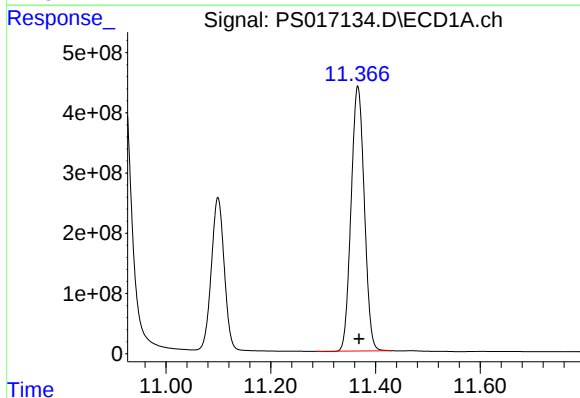
R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 8493908505
Conc: 795.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



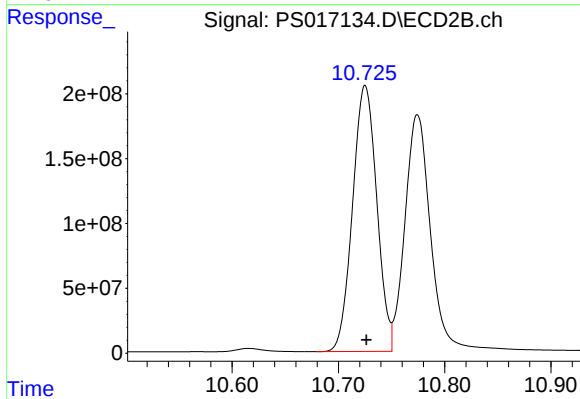
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 3081702637
Conc: 804.68 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 7688304109
Conc: 754.92 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 3243061242
Conc: 759.99 ng/ml