

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 00:07
 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: May 18 03:46:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.484	6.856	1123.5E6	427.5E6	738.633	761.962
Target Compounds							
1) T	Dalapon	2.550	2.579	1090.7E6	575.2E6	674.584	666.403
2) T	3,5-DICHL...	5.836	6.022	1365.2E6	611.6E6	680.317	720.997
3) T	4-Nitroph...	6.315	6.461	723.6E6	231.0E6	687.285	696.002
5) T	DICAMBA	6.632	7.023	4788.1E6	1860.1E6	729.162	746.617
6) T	MCP	6.792	7.118	338.9E6	133.5E6	72.524	75.458
7) T	MCPA	6.920	7.328	506.6E6	184.7E6	72.358	69.763
8) T	DICHLORPROP	7.244	7.645	1301.3E6	447.1E6	694.355	722.503
9) T	2,4-D	7.445	7.933	1567.6E6	494.5E6	677.372	691.140
10) T	Pentachlo...	7.679	8.365	19128.9E6	6774.1E6	714.571	730.780
11) T	2,4,5-TP ...	8.217	8.724	8078.5E6	2533.5E6	691.592	711.633
12) T	2,4,5-T	8.477	9.098	8051.1E6	2281.0E6	696.629	710.413
13) T	2,4-DB	8.992	9.604	1663.9E6	274.0E6	709.247	713.573
14) T	DINOSEB	10.067	9.933	5832.1E6	1681.1E6	714.386	710.657
15) T	Picloram	9.887	10.900	10901.8E6	2627.5E6	635.730	616.942
16) T	DCPA	10.337	10.863	9762.0E6	2799.0E6	748.322	749.069

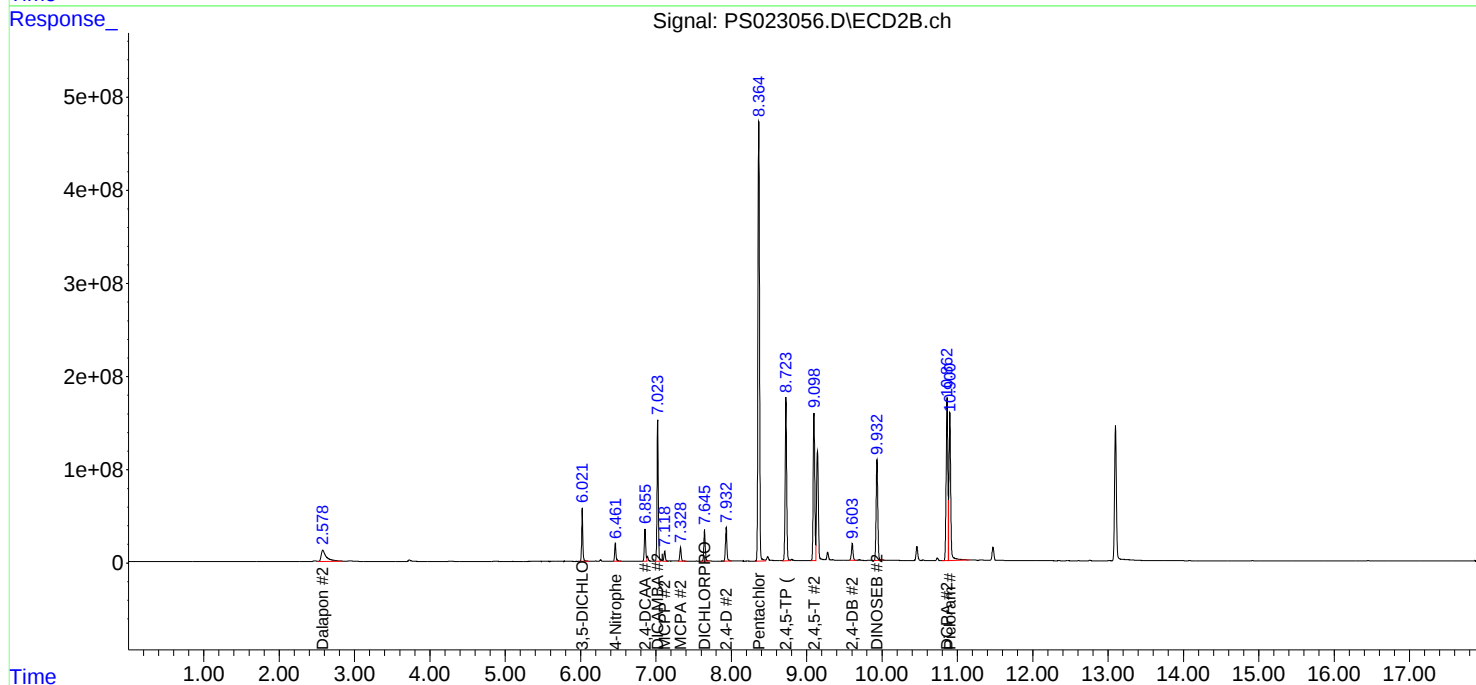
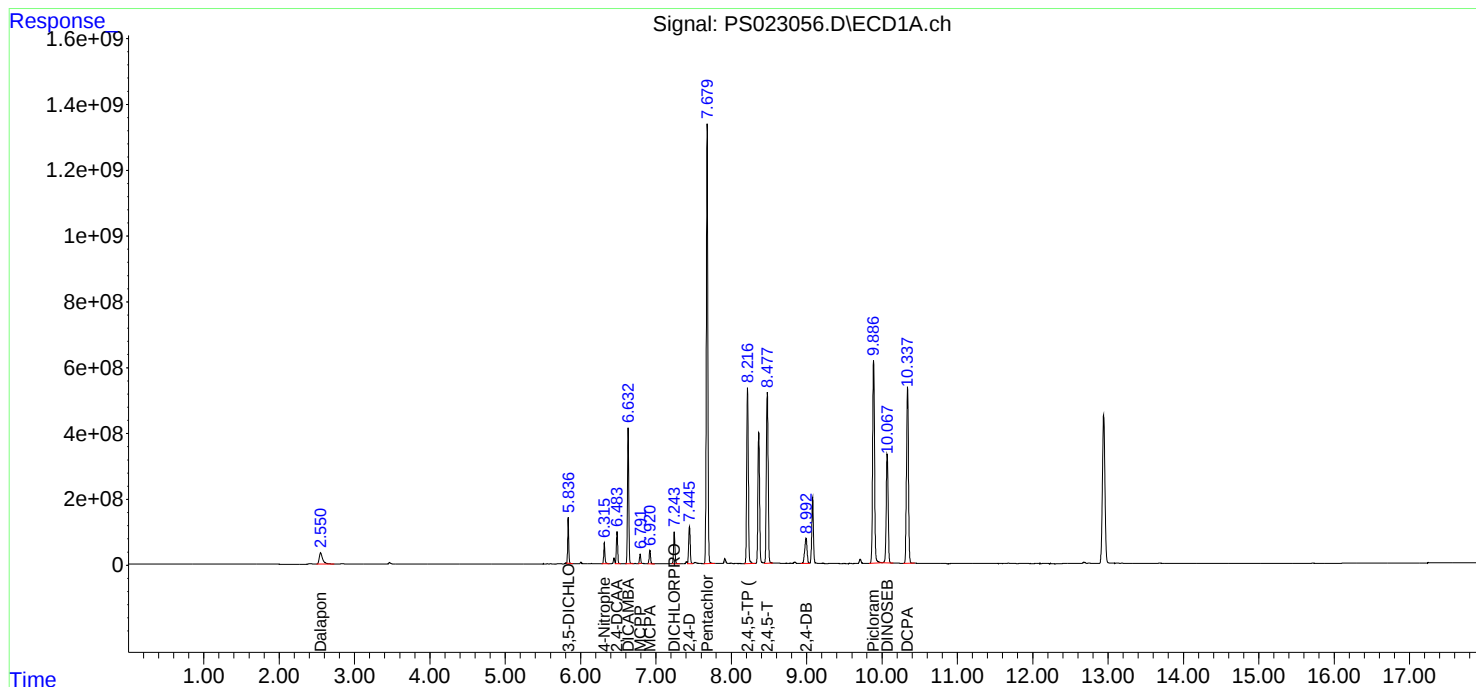
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

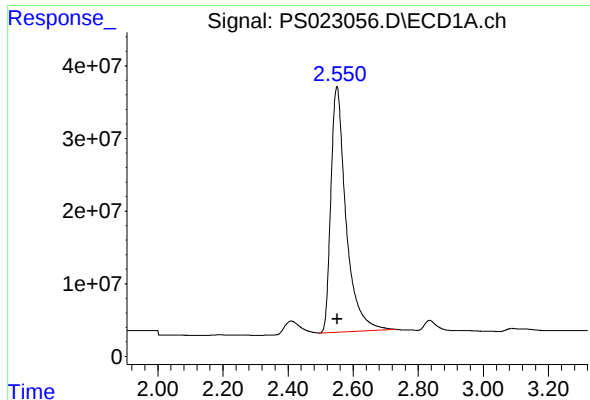
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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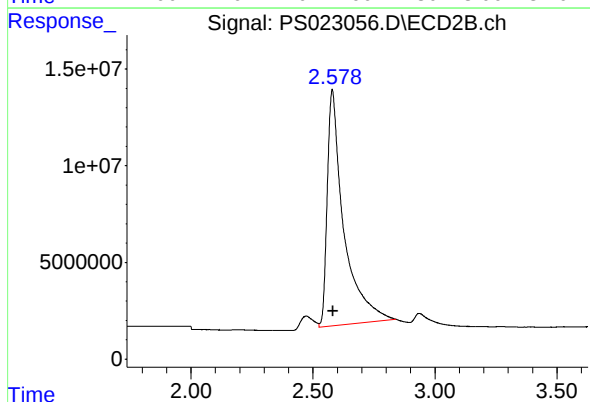




#1 Dalapon

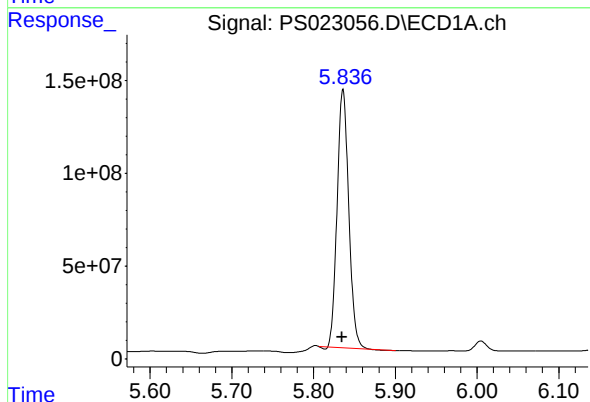
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1090744148
Conc: 674.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



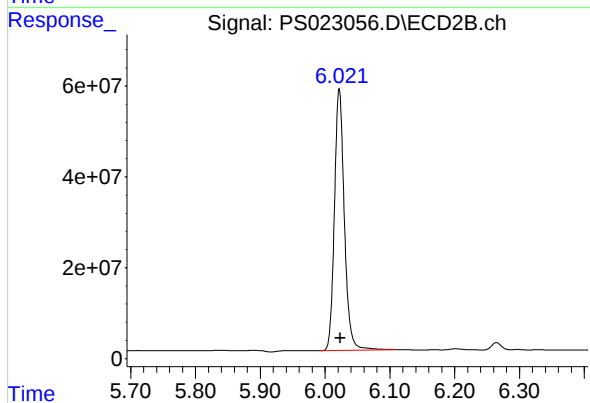
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 575212933
Conc: 666.40 ng/ml



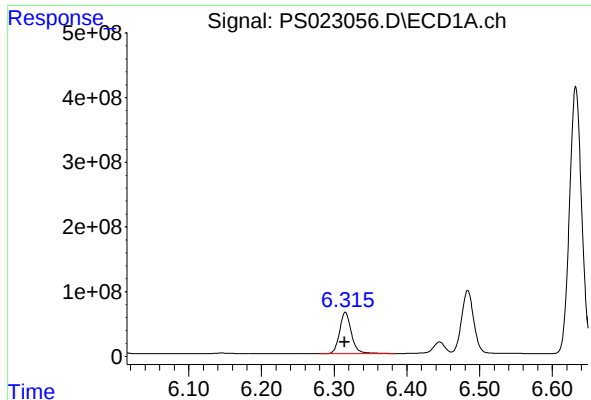
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 1365216222
Conc: 680.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

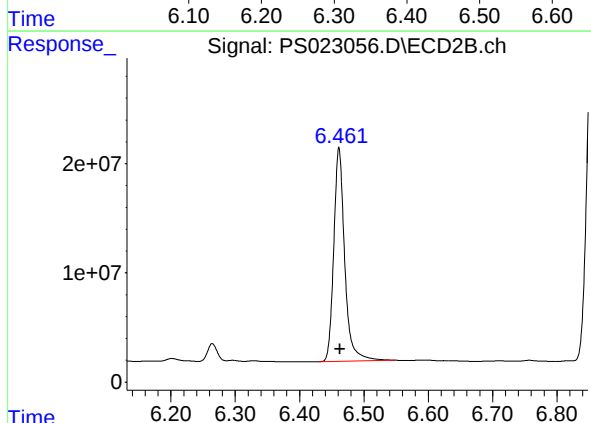
R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 611557406
Conc: 721.00 ng/ml



#3 4-Nitrophenol

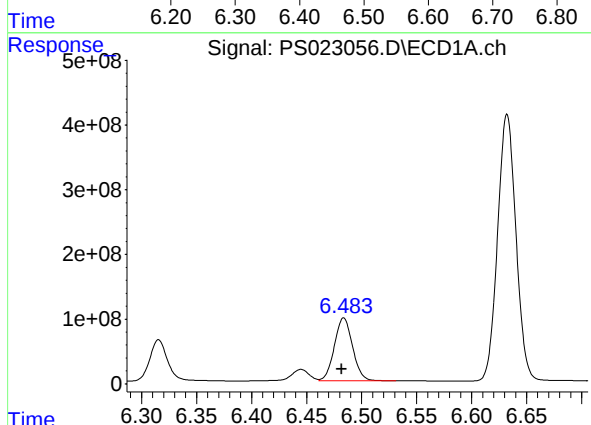
R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 723553034
Conc: 687.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



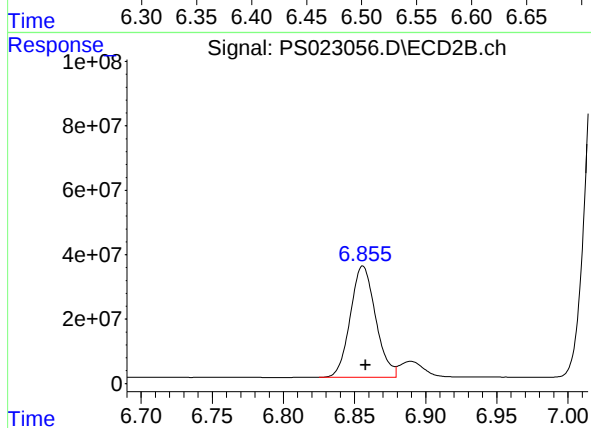
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 230960544
Conc: 696.00 ng/ml



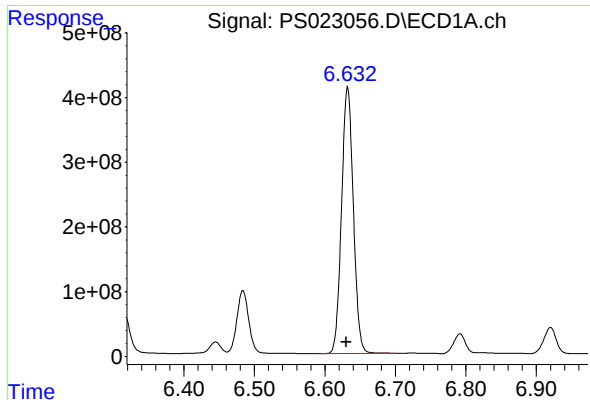
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1123456274
Conc: 738.63 ng/ml



#4 2,4-DCAA

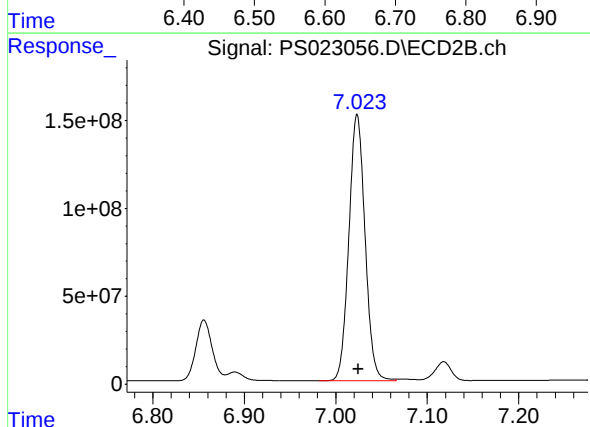
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 427548591
Conc: 761.96 ng/ml



#5 DICAMBA

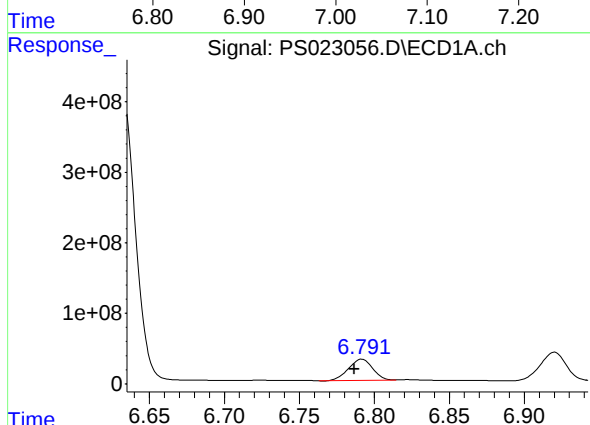
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 4788118655
Conc: 729.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



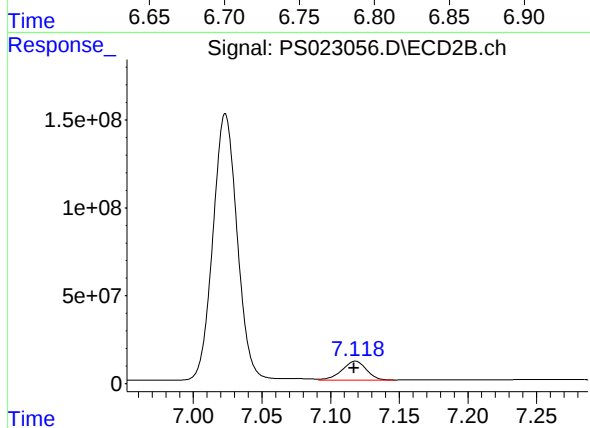
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 1860111032
Conc: 746.62 ng/ml



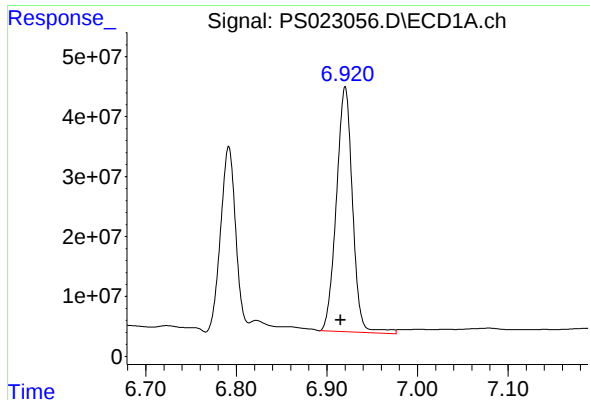
#6 MCPP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 338877710
Conc: 72.52 ug/ml



#6 MCPP

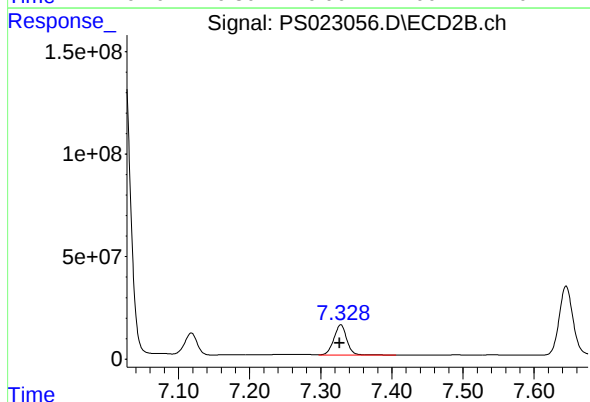
R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 133508121
Conc: 75.46 ug/ml



#7 MCPA

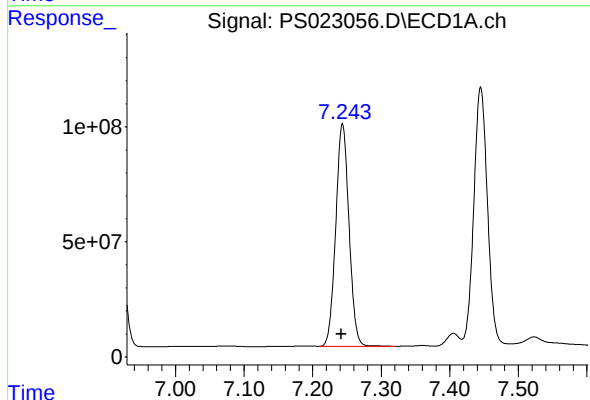
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 506564973
Conc: 72.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



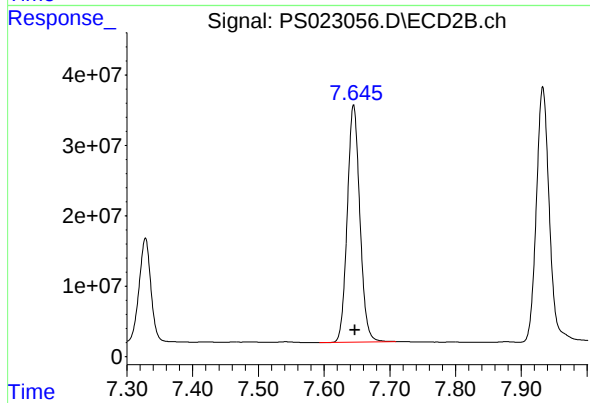
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.002 min
Response: 184720113
Conc: 69.76 ug/ml



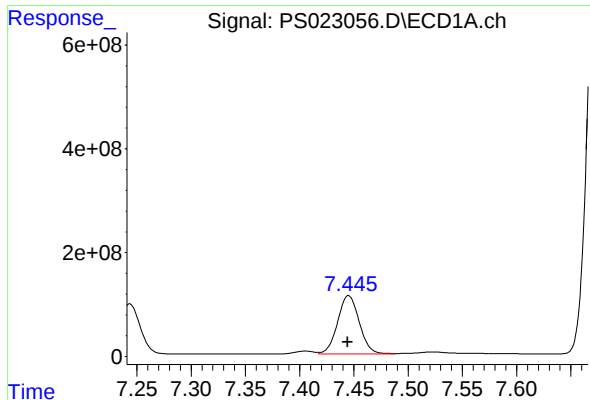
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 1301303060
Conc: 694.35 ng/ml



#8 DICHLORPROP

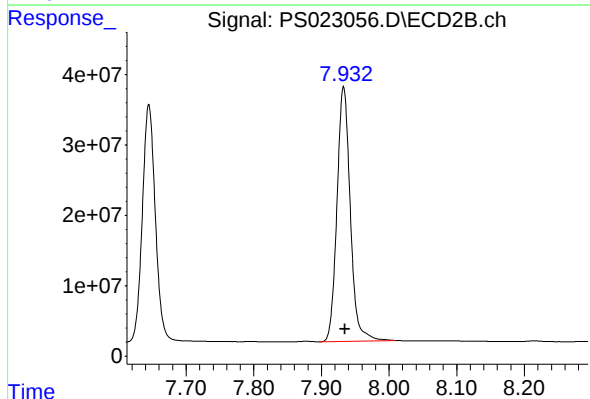
R.T.: 7.645 min
Delta R.T.: -0.002 min
Response: 447127456
Conc: 722.50 ng/ml



#9 2,4-D

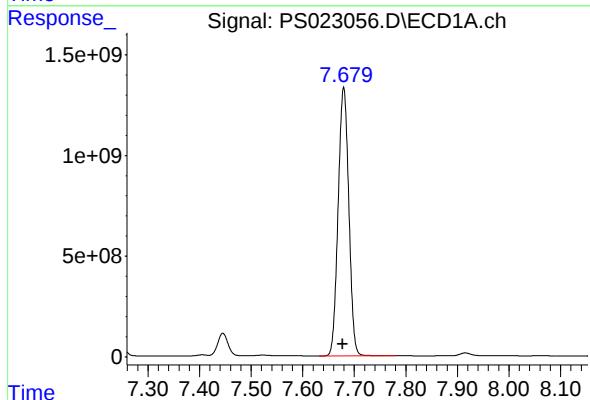
R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 1567633169
Conc: 677.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



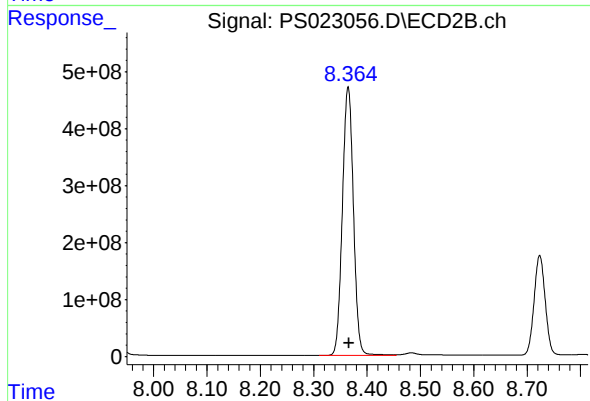
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 494455185
Conc: 691.14 ng/ml



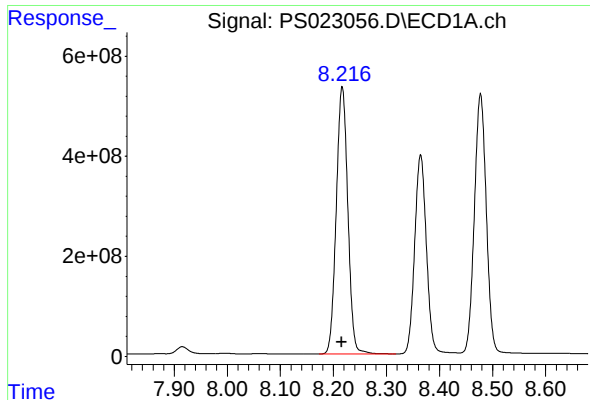
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 19128872918
Conc: 714.57 ng/ml



#10 Pentachlorophenol

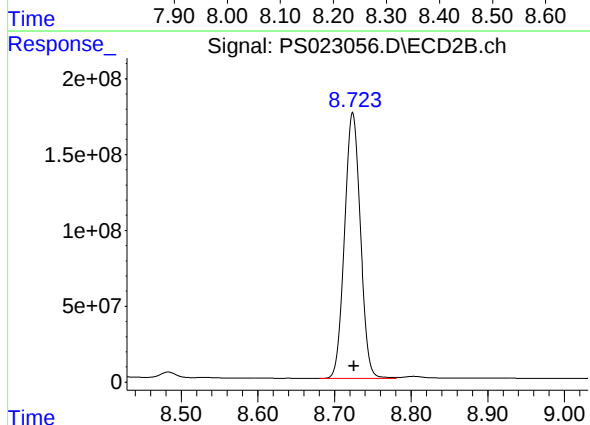
R.T.: 8.365 min
Delta R.T.: -0.001 min
Response: 6774056982
Conc: 730.78 ng/ml



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

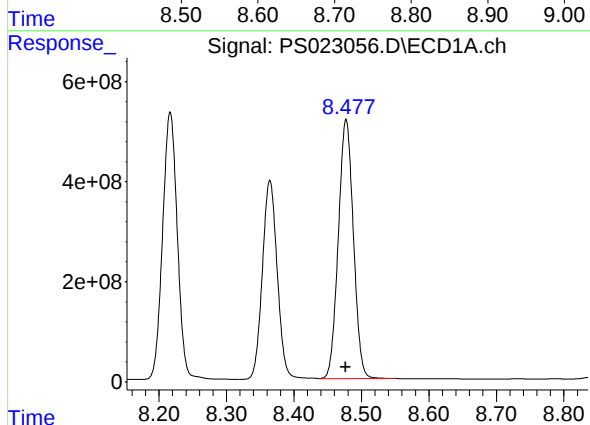
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 8078536389
Conc: 691.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



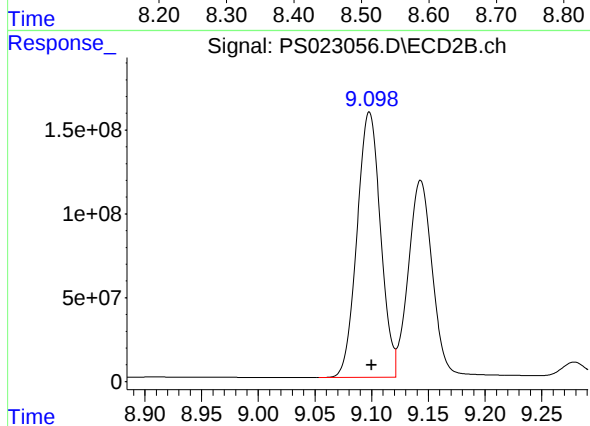
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.002 min
Response: 2533513515
Conc: 711.63 ng/ml



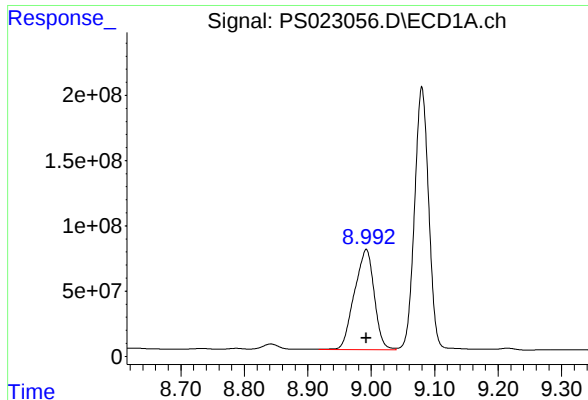
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 8051075007
Conc: 696.63 ng/ml



#12 2,4,5-T

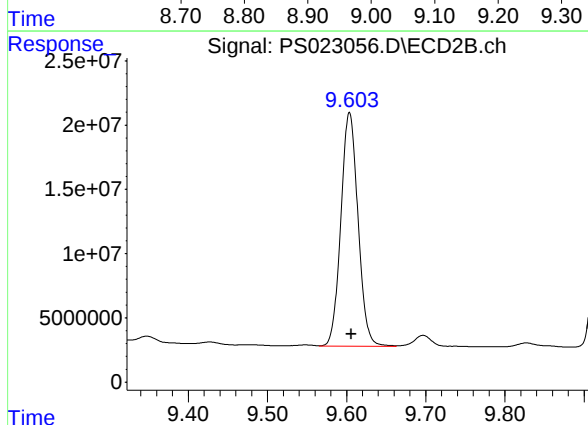
R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 2281014044
Conc: 710.41 ng/ml



#13 2,4-DB

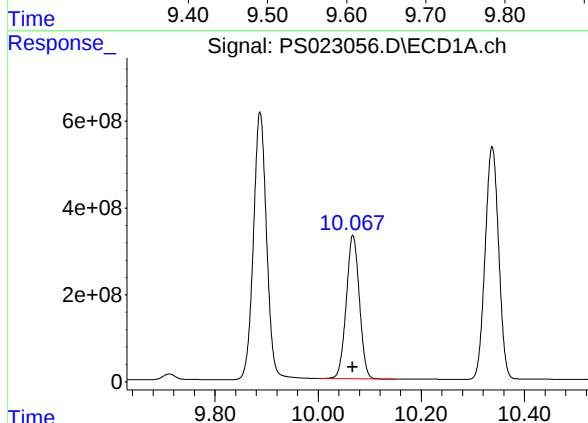
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 1663908354
Conc: 709.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



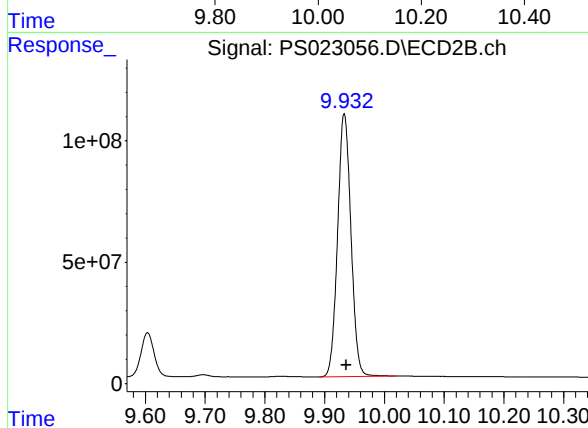
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.003 min
Response: 274004806
Conc: 713.57 ng/ml



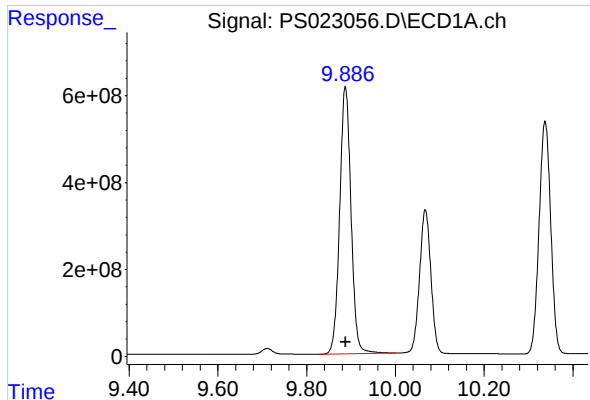
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 5832134621
Conc: 714.39 ng/ml



#14 DINOSEB

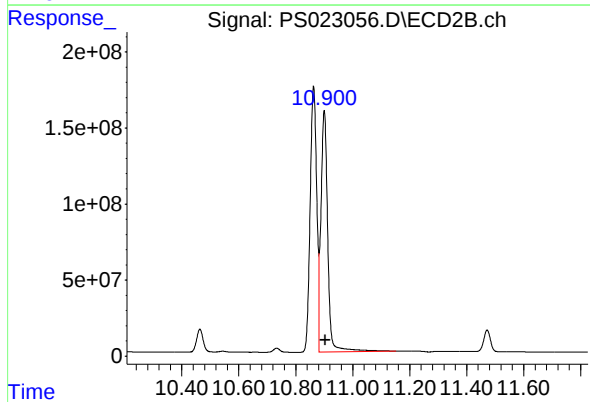
R.T.: 9.933 min
Delta R.T.: -0.003 min
Response: 1681106659
Conc: 710.66 ng/ml



#15 Picloram

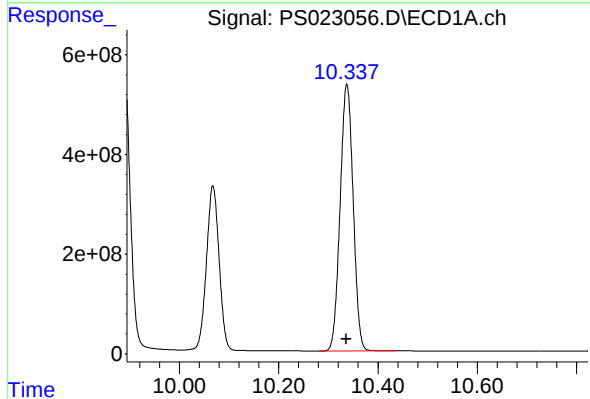
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 10901755925
Conc: 635.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



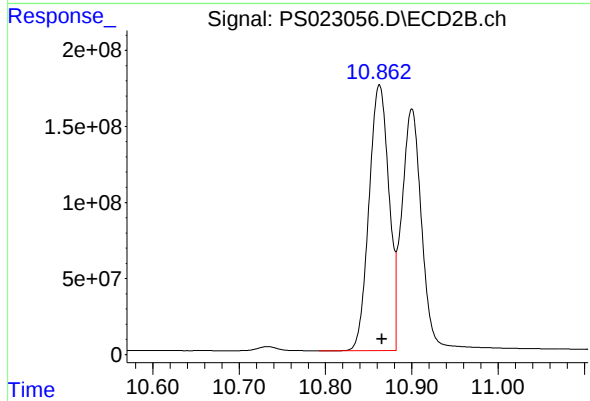
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2627457142
Conc: 616.94 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 9762040774
Conc: 748.32 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.003 min
Response: 2799018206
Conc: 749.07 ng/ml