

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps020822\
 Data File : PS018262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 15:27
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 03:45:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 2022
 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	7.027	6.637	1222.1E6	484.8E6	776.884	772.855
Target Compounds							
1) T	Dalapon	2.889	2.405	1794.0E6	558.3E6	714.090	704.899
2) T	3,5-DICHL...	6.271	5.856	1624.2E6	694.5E6	726.070	731.824
3) T	4-Nitroph...	6.858	6.276	627.5E6	288.4E6	711.151	712.048
5) T	DICAMBA	7.212	6.790	4659.1E6	2009.3E6	737.577	740.698
6) T	MCPD	7.381	6.884	347.1E6	160.5E6	75.427	73.996
7) T	MCPA	7.528	7.093	482.2E6	225.6E6	74.015	73.089
8) T	DICHLORPROP	7.898	7.400	1154.1E6	507.4E6	731.449	732.197
9) T	2,4-D	8.127	7.691	1352.5E6	612.1E6	734.517	738.421
10) T	Pentachlo...	8.420	8.098	15690.8E6	6355.3E6	742.514	736.233
11) T	2,4,5-TP ...	8.971	8.462	6346.0E6	2764.7E6	742.758	746.370
12) T	2,4,5-T	9.255	8.838	6622.2E6	2653.7E6	748.316	749.472
13) T	2,4-DB	9.802	9.341	1311.3E6	356.4E6	745.034	748.541
14) T	DINOSEB	10.942	9.660	4896.4E6	1860.8E6	733.283	737.334
15) T	Picloram	10.774	10.641	8834.7E6	3909.7E6	773.290	780.084
16) T	DCPA	11.211	10.584	8232.7E6	3407.5E6	746.912	748.717

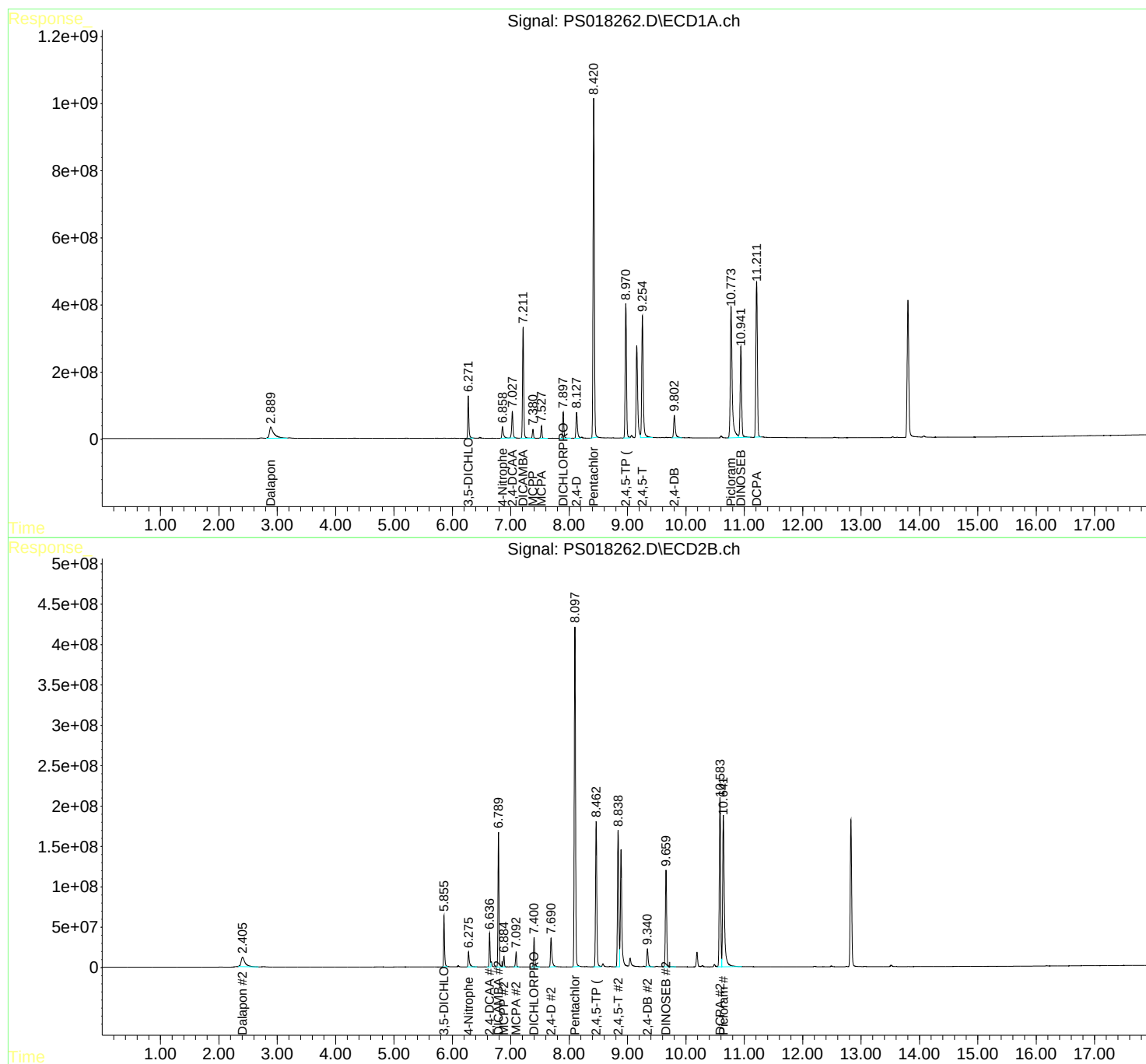
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

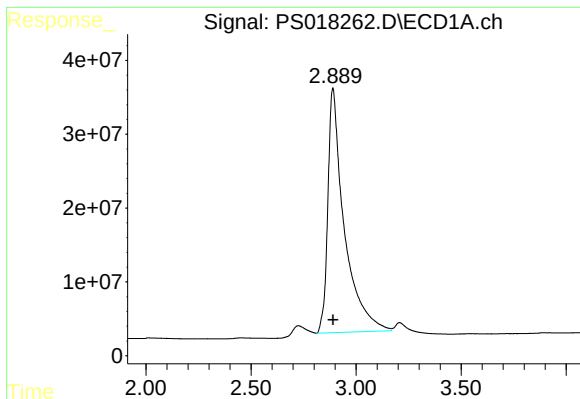
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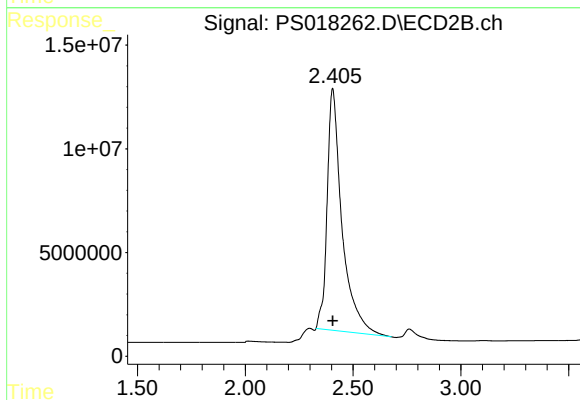




#1 Dalapon

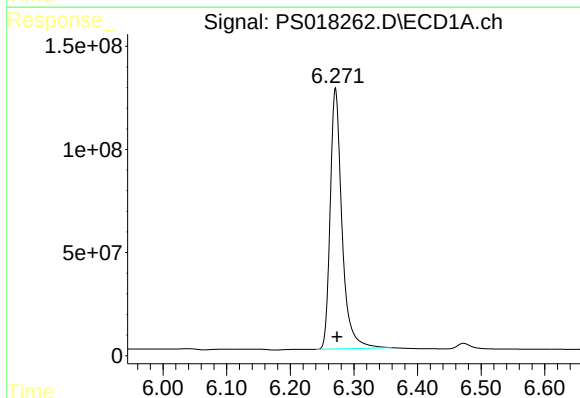
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1794046505
Conc: 714.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



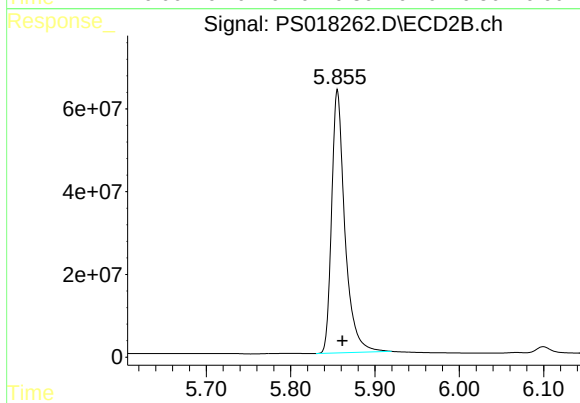
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 558279337
Conc: 704.90 ng/ml



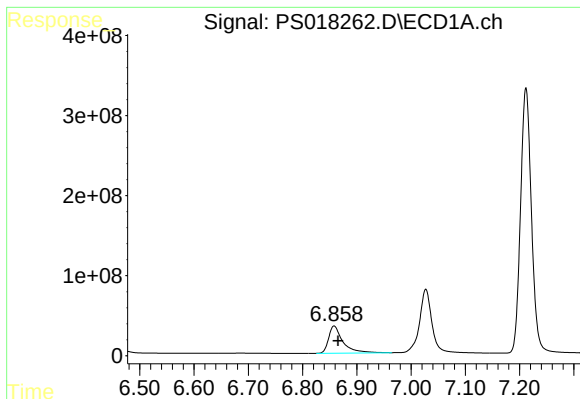
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1624240630
Conc: 726.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

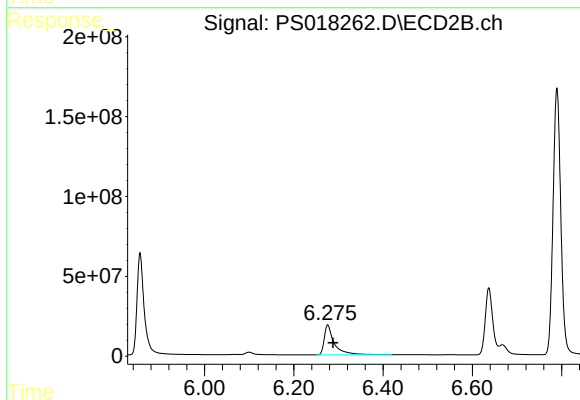
R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 694509734
Conc: 731.82 ng/ml



#3 4-Nitrophenol

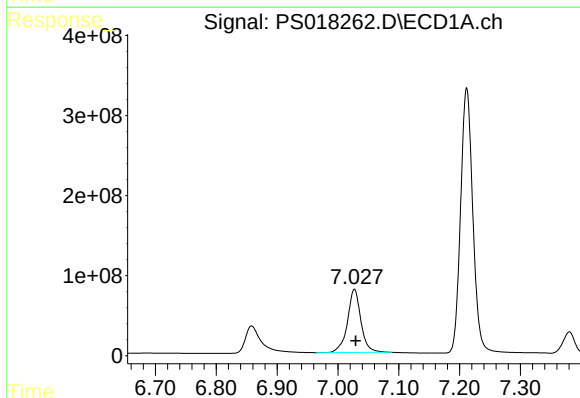
R.T.: 6.858 min
Delta R.T.: -0.007 min
Response: 627488990
Conc: 711.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



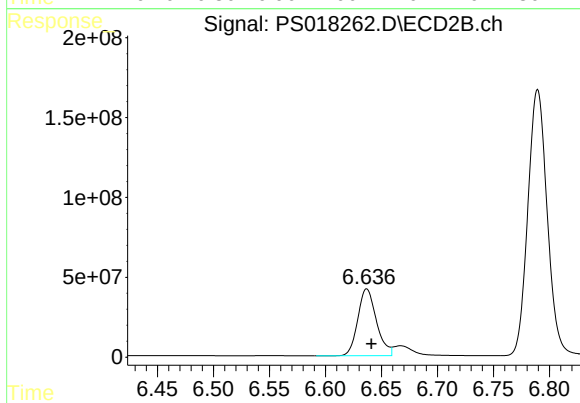
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.013 min
Response: 288380211
Conc: 712.05 ng/ml



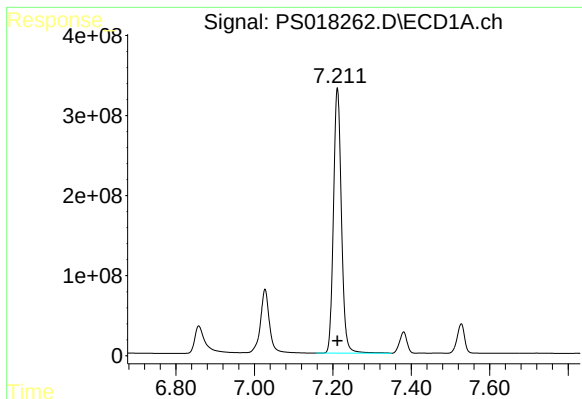
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 1222096601
Conc: 776.88 ng/ml



#4 2,4-DCAA

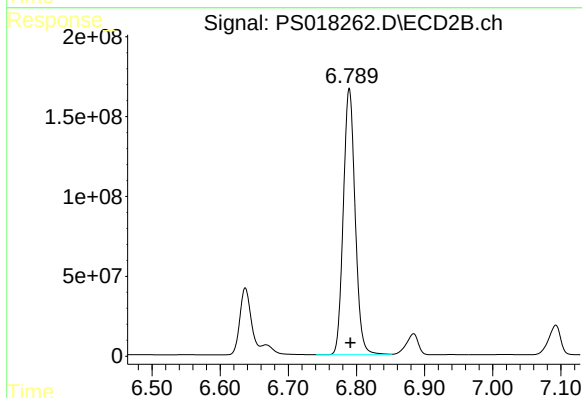
R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 484758322
Conc: 772.86 ng/ml



#5 DICAMBA

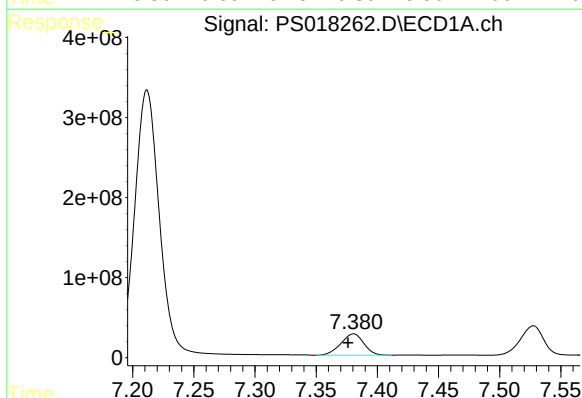
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 4659107358
Conc: 737.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



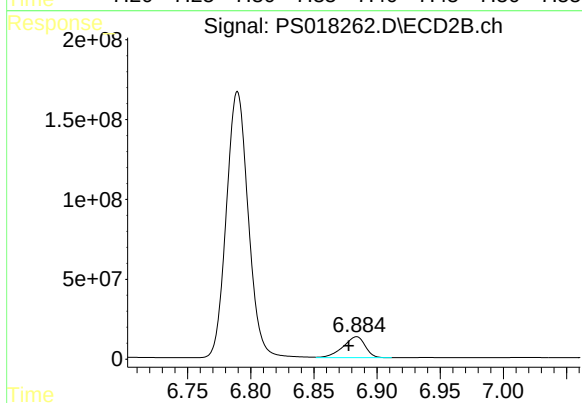
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 2009269835
Conc: 740.70 ng/ml



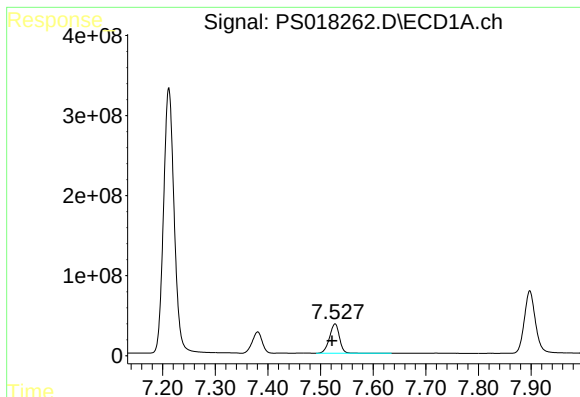
#6 MCP

R.T.: 7.381 min
Delta R.T.: 0.005 min
Response: 347127216
Conc: 75.43 ug/ml



#6 MCP

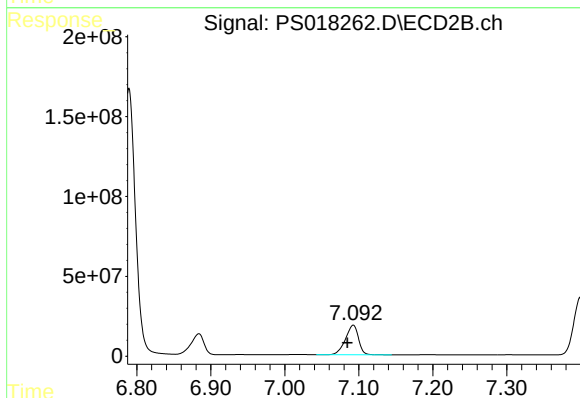
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 160457711
Conc: 74.00 ug/ml



#7 MCPA

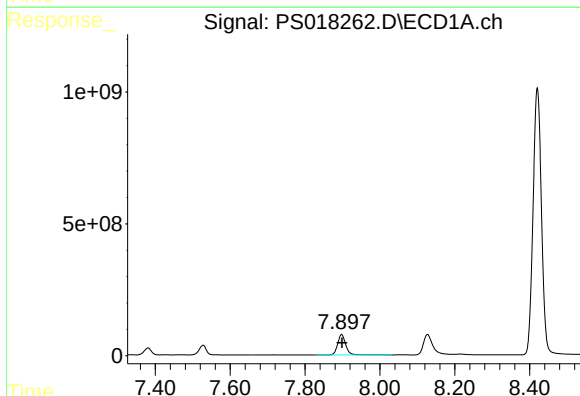
R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 482209803
Conc: 74.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



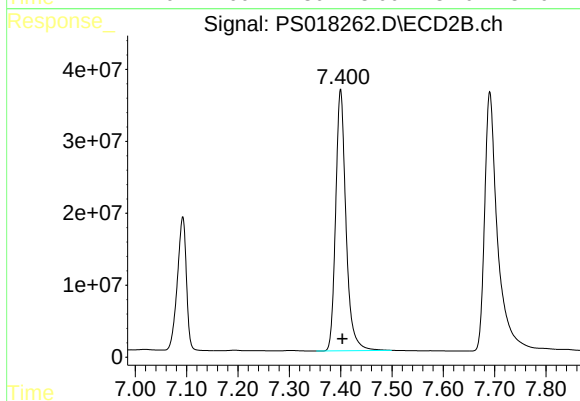
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 225582751
Conc: 73.09 ug/ml



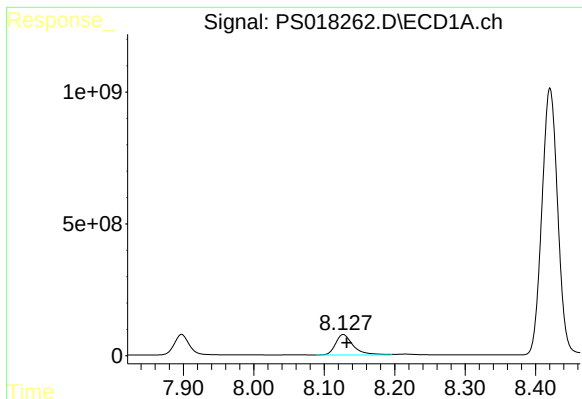
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 1154142875
Conc: 731.45 ng/ml



#8 DICHLORPROP

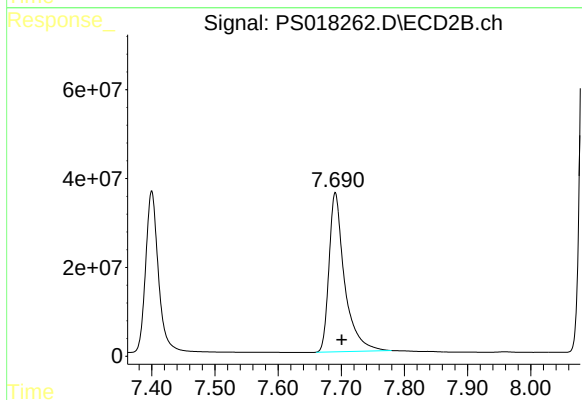
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 507438634
Conc: 732.20 ng/ml



#9 2,4-D

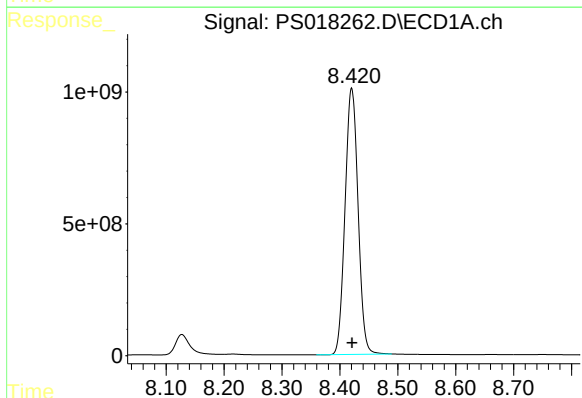
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 1352476306
Conc: 734.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



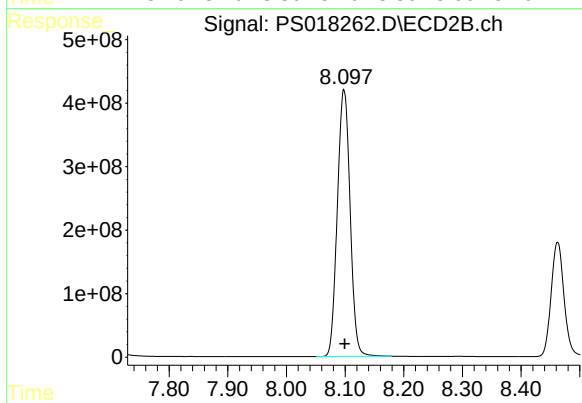
#9 2,4-D

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 612078004
Conc: 738.42 ng/ml



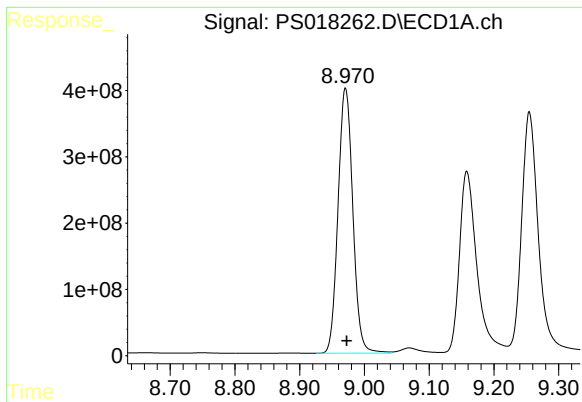
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 15690827317
Conc: 742.51 ng/ml



#10 Pentachlorophenol

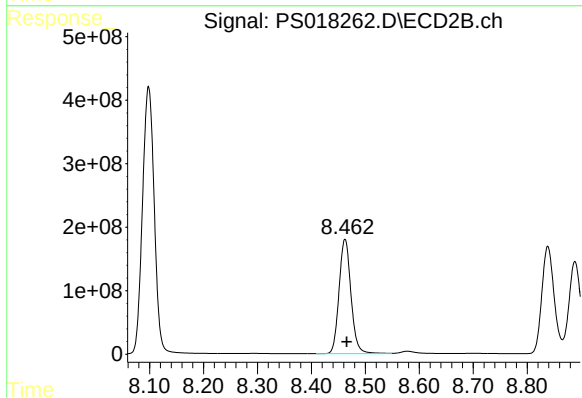
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6355336454
Conc: 736.23 ng/ml



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

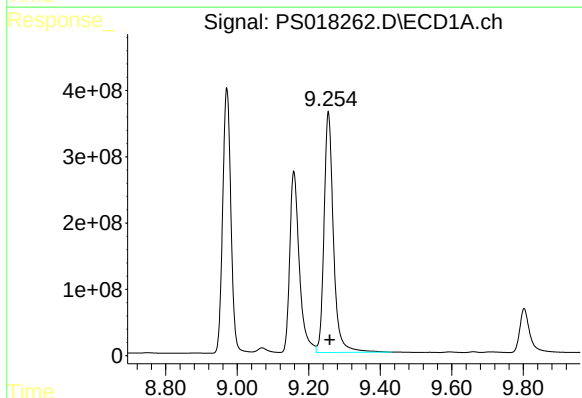
R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 6345994967
Conc: 742.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



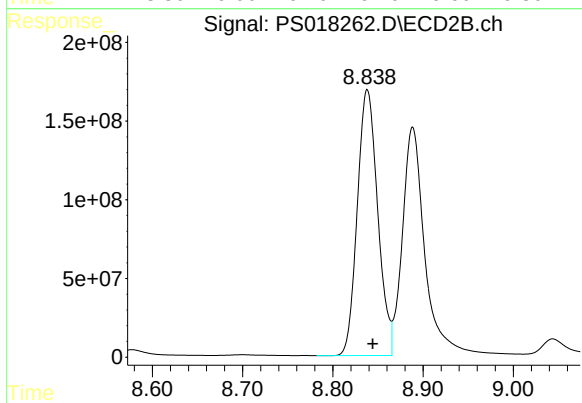
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 2764681896
Conc: 746.37 ng/ml



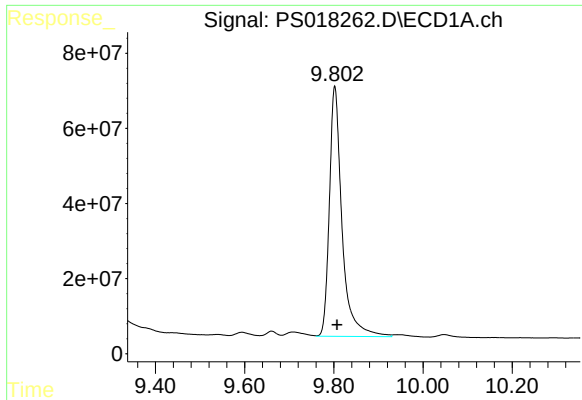
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: -0.005 min
Response: 6622215332
Conc: 748.32 ng/ml



#12 2,4,5-T

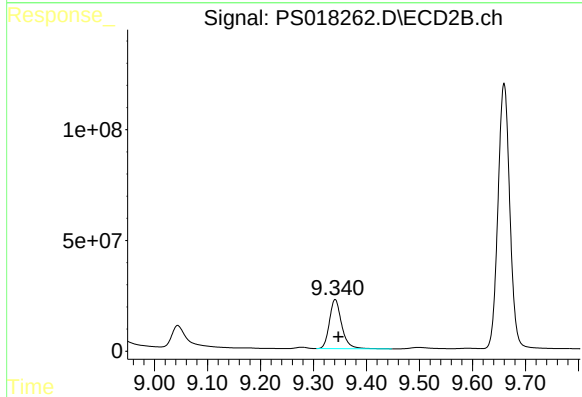
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2653663541
Conc: 749.47 ng/ml



#13 2,4-DB

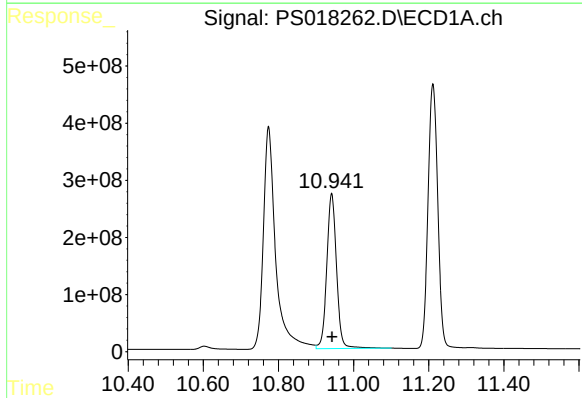
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 1311250632
Conc: 745.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



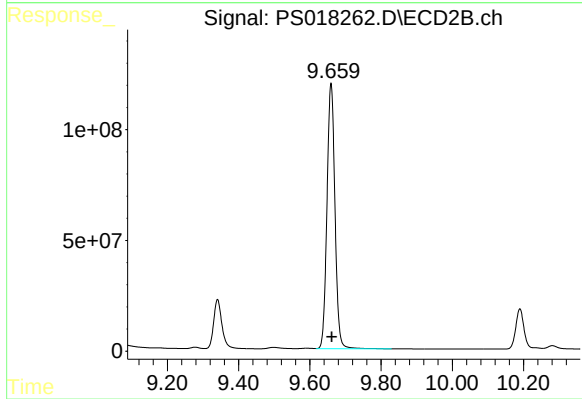
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 356351974
Conc: 748.54 ng/ml



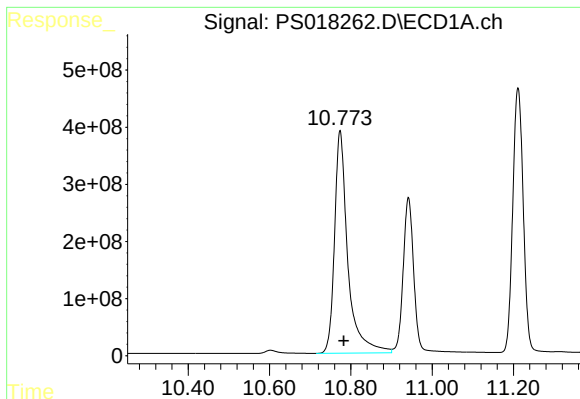
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: -0.001 min
Response: 4896428470
Conc: 733.28 ng/ml



#14 DINOSEB

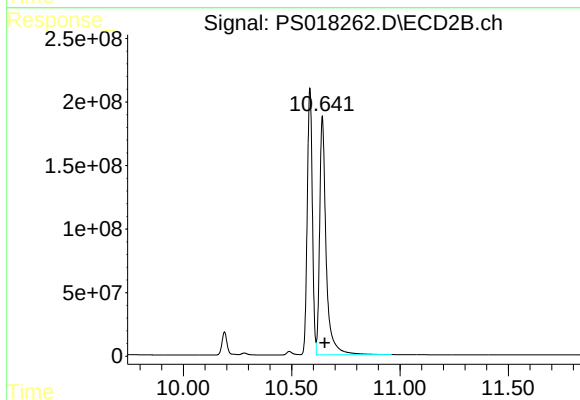
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 1860762226
Conc: 737.33 ng/ml



#15 Picloram

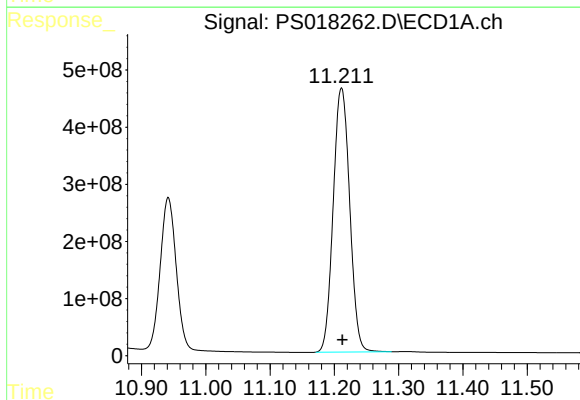
R.T.: 10.774 min
Delta R.T.: -0.009 min
Response: 8834745225
Conc: 773.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



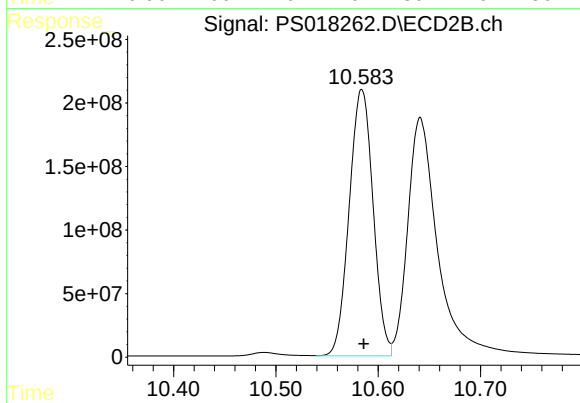
#15 Picloram

R.T.: 10.641 min
Delta R.T.: -0.012 min
Response: 3909712078
Conc: 780.08 ng/ml



#16 DCPA

R.T.: 11.211 min
Delta R.T.: -0.001 min
Response: 8232722656
Conc: 746.91 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3407476775
Conc: 748.72 ng/ml