

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010522\
 Data File : PS017912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 19:02
 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: Jan 06 02:04:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 02:03:19 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	7.045	6.646	1131.9E6	455.0E6	783.056	784.226
Target Compounds							
1) T	Dalapon	2.910	2.422	1721.8E6	534.3E6	701.855	705.741
2) T	3,5-DICHL...	6.286	5.863	1558.0E6	653.7E6	724.214	738.953
3) T	4-Nitroph...	6.873	6.282	575.5E6	222.7E6	712.531	726.645
5) T	DICAMBA	7.230	6.800	4546.9E6	1936.5E6	728.148	736.571
6) T	MCPD	7.400	6.895	345.3E6	156.6E6	73.949	72.811
7) T	MCPA	7.547	7.104	479.5E6	215.7E6	71.871	72.284
8) T	DICHLORPROP	7.916	7.411	1131.4E6	486.3E6	719.254	728.669
9) T	2,4-D	8.144	7.700	1316.5E6	553.3E6	722.988	751.760
10) T	Pentachlo...	8.441	8.113	15491.5E6	6206.1E6	733.288	736.859
11) T	2,4,5-TP ...	8.992	8.476	6218.1E6	2654.2E6	734.813	744.572
12) T	2,4,5-T	9.274	8.852	6491.1E6	2479.6E6	732.293	758.050
13) T	2,4-DB	9.821	9.353	1227.0E6	328.6E6	742.289	742.760
14) T	DINOSEB	10.966	9.673	4703.3E6	1826.1E6	716.215	731.898
15) T	Picloram	10.789	10.650	9030.2E6	3583.1E6	756.561	766.252
16) T	DCPA	11.234	10.599	7977.9E6	3304.4E6	738.367	748.377

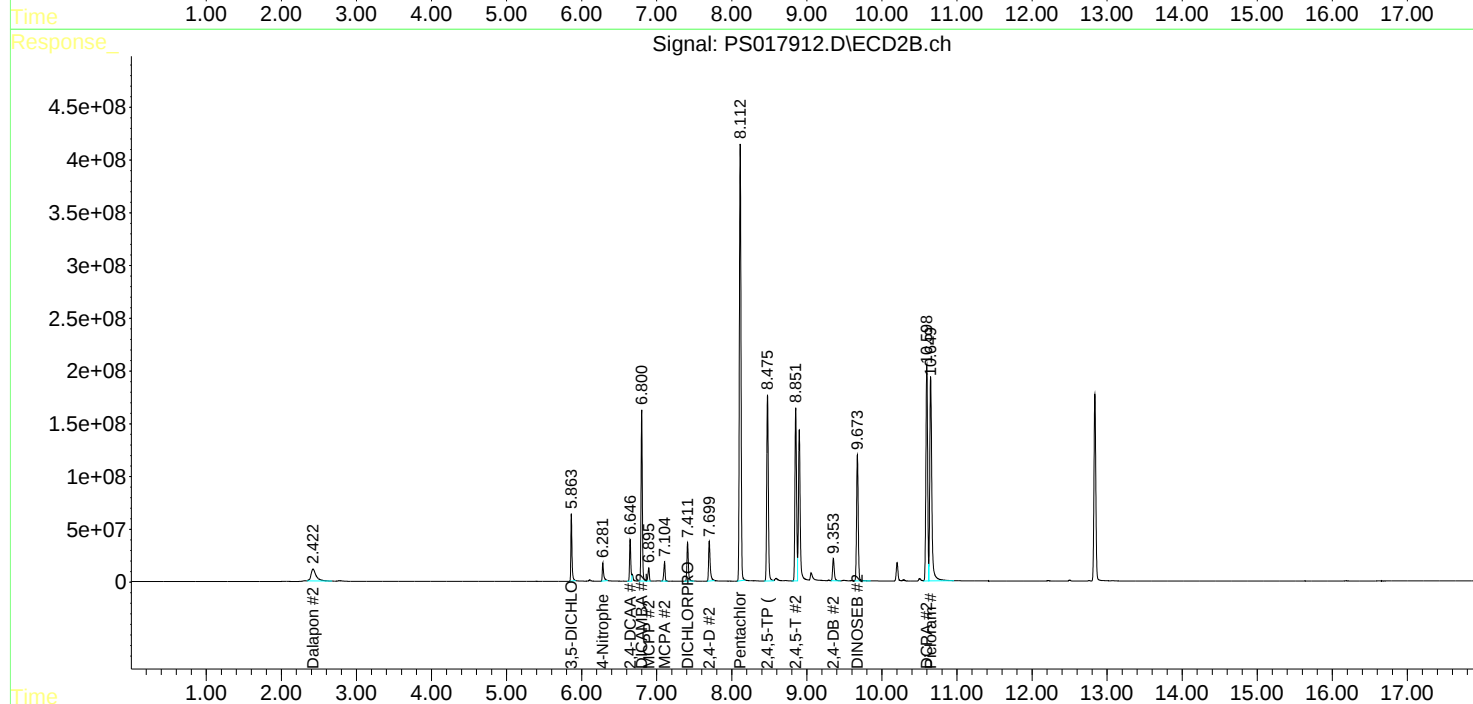
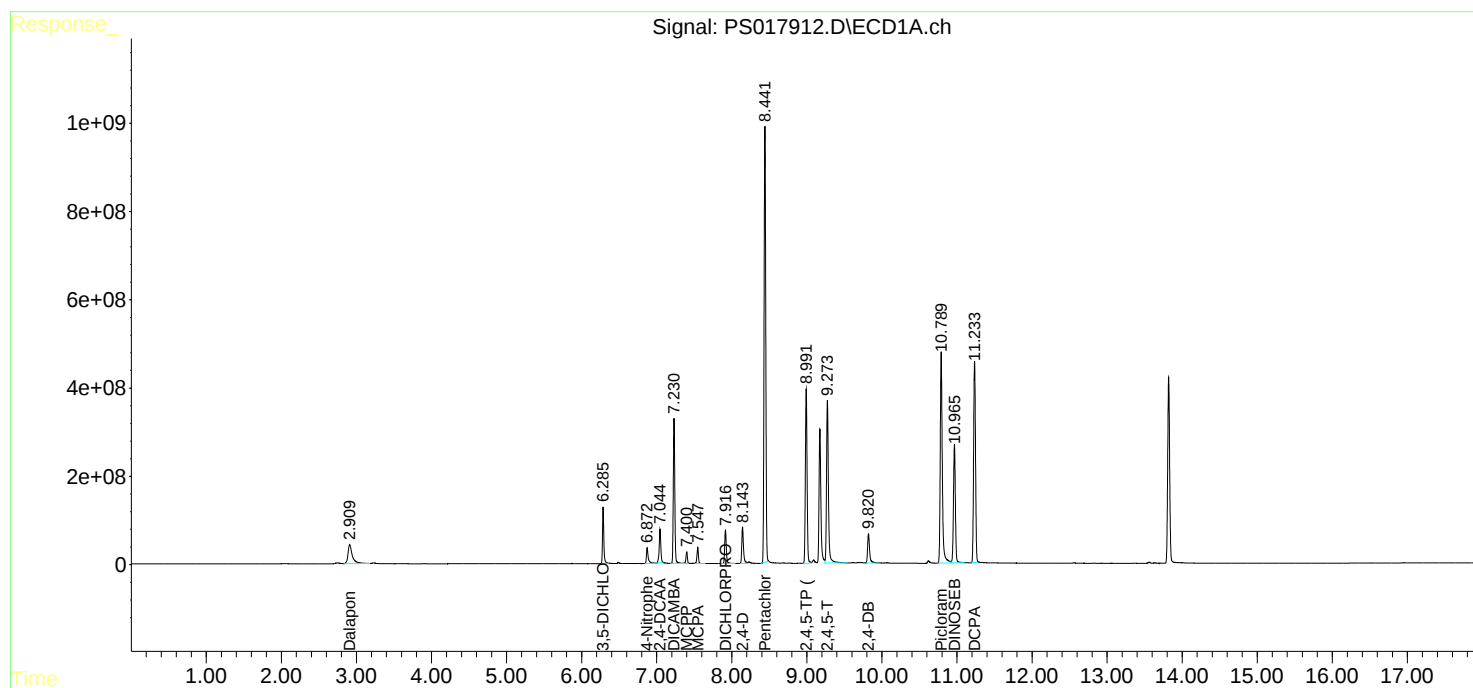
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

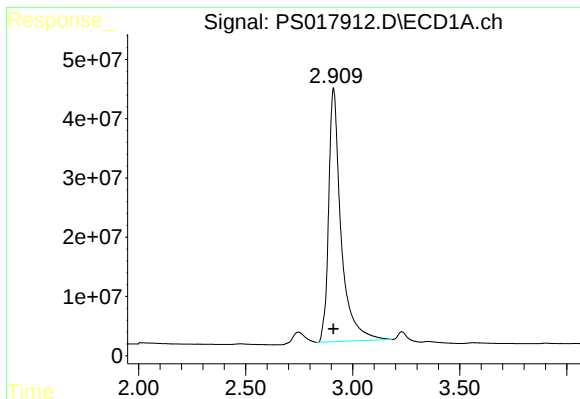
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010522\
Data File : PS017912.D
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Acq On : 05 Jan 2022 19:02
Operator : AJ\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 02:04:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

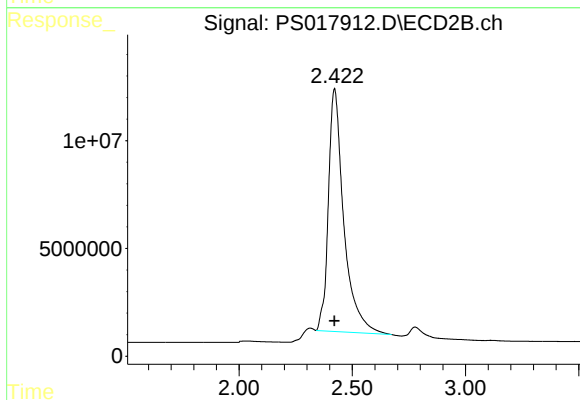




#1 Dalapon

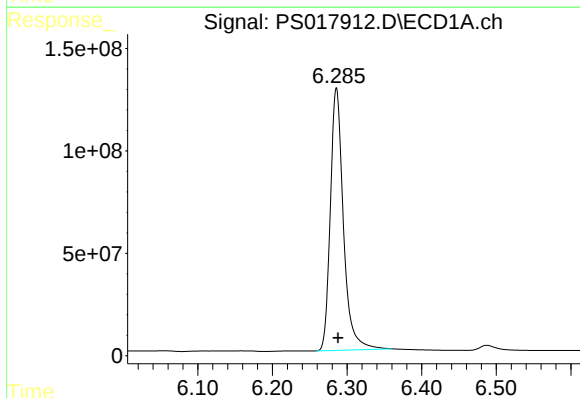
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 1721808357
Conc: 701.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



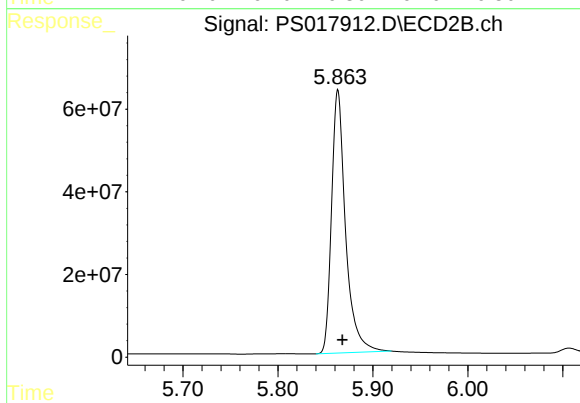
#1 Dalapon

R.T.: 2.422 min
Delta R.T.: 0.000 min
Response: 534286892
Conc: 705.74 ng/ml



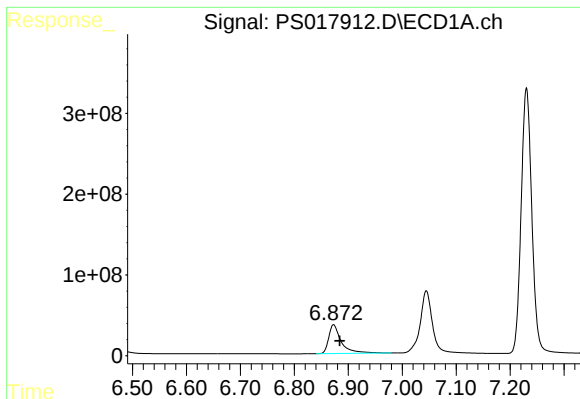
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1557959617
Conc: 724.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

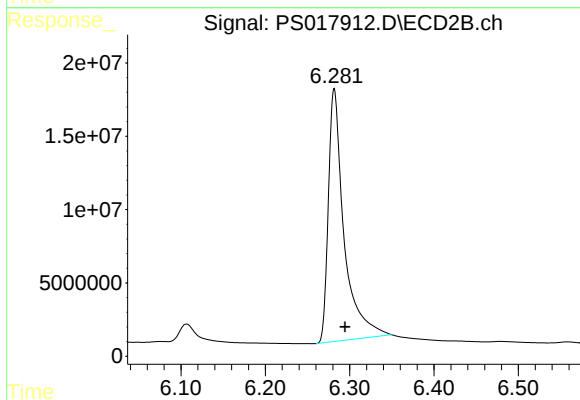
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 653699544
Conc: 738.95 ng/ml



#3 4-Nitrophenol

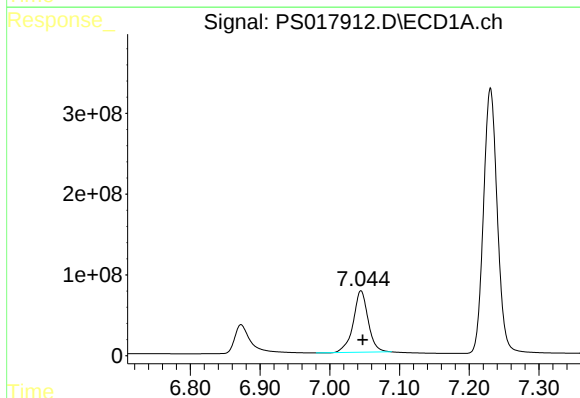
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 575499719
Conc: 712.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



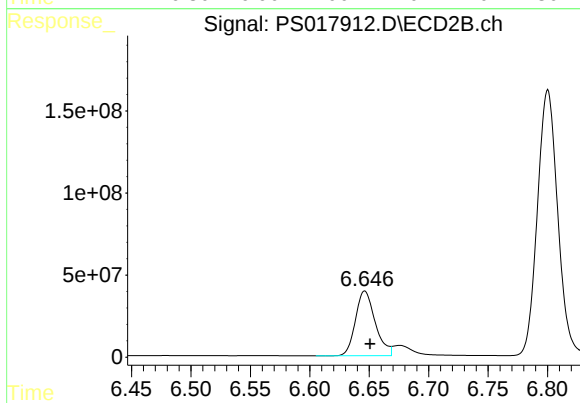
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 222732930
Conc: 726.65 ng/ml



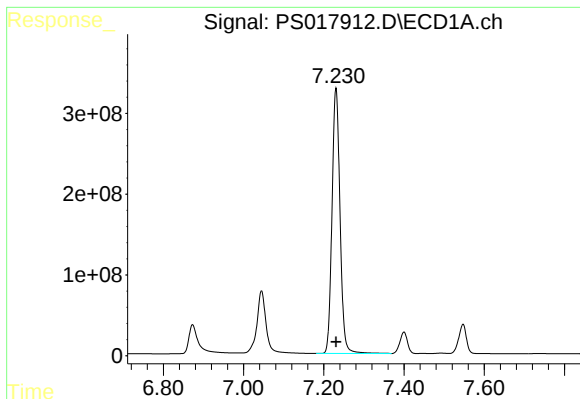
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1131897716
Conc: 783.06 ng/ml



#4 2,4-DCAA

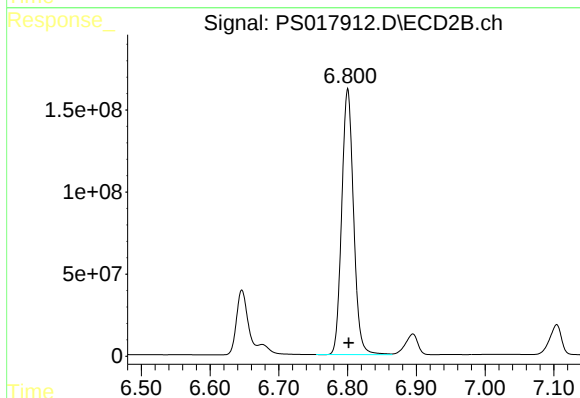
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 455046319
Conc: 784.23 ng/ml



#5 DICAMBA

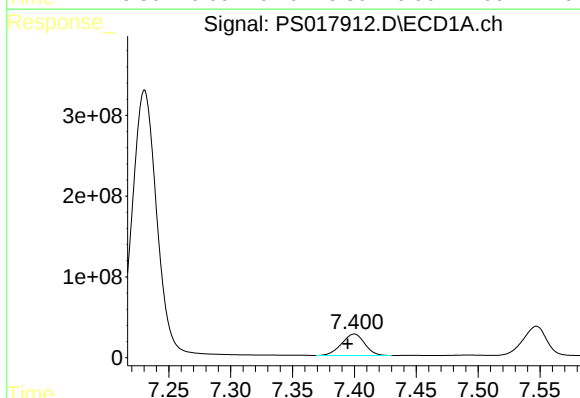
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 4546858499
Conc: 728.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



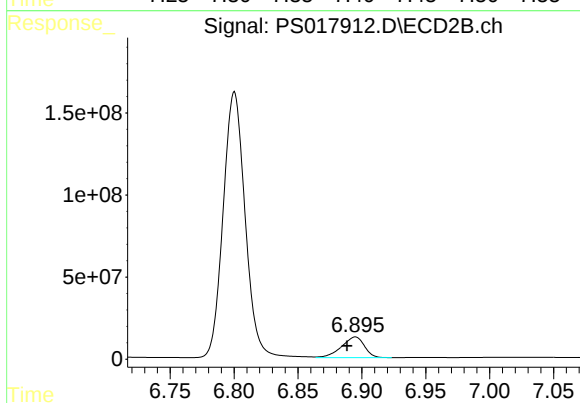
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1936484167
Conc: 736.57 ng/ml



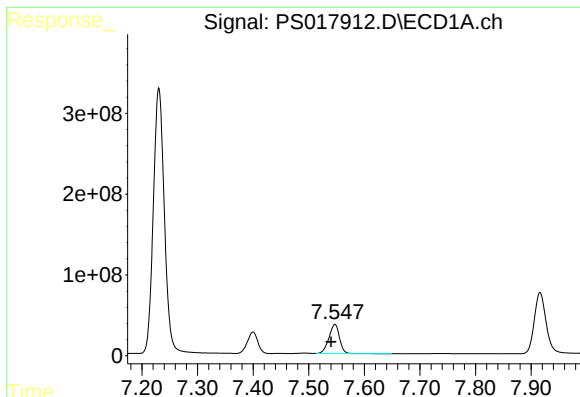
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 345264112
Conc: 73.95 ug/ml



#6 MCP

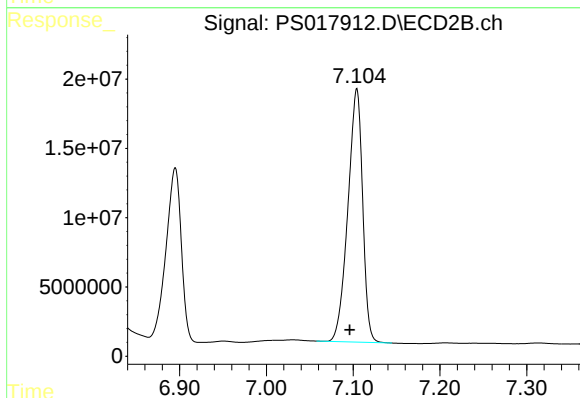
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 156610884
Conc: 72.81 ug/ml



#7 MCPA

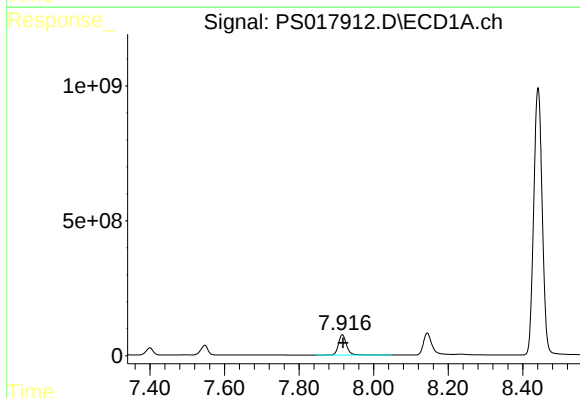
R.T.: 7.547 min
Delta R.T.: 0.007 min
Response: 479505785
Conc: 71.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



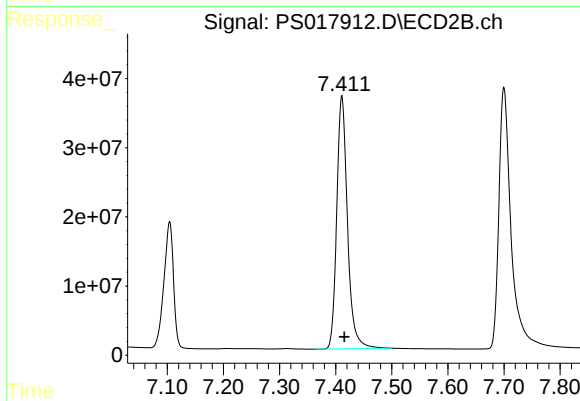
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 215690261
Conc: 72.28 ug/ml



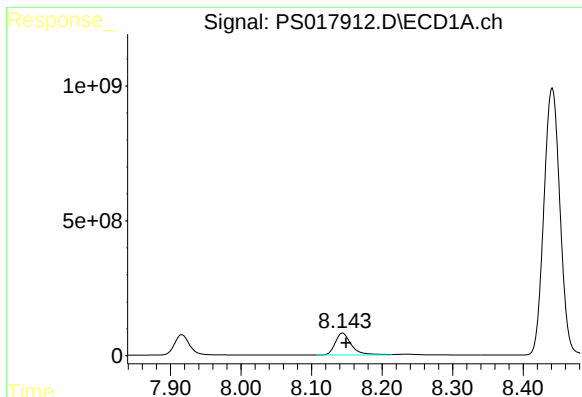
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1131419305
Conc: 719.25 ng/ml



#8 DICHLORPROP

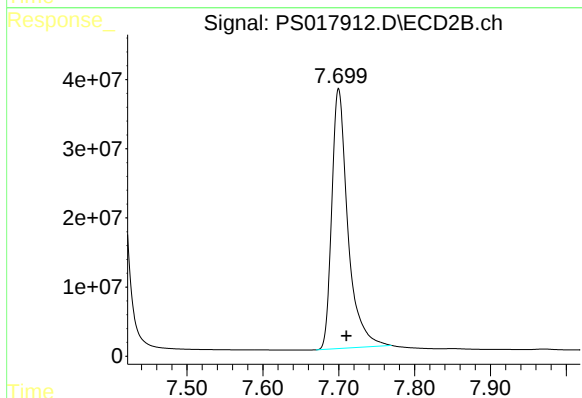
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 486331004
Conc: 728.67 ng/ml



#9 2,4-D

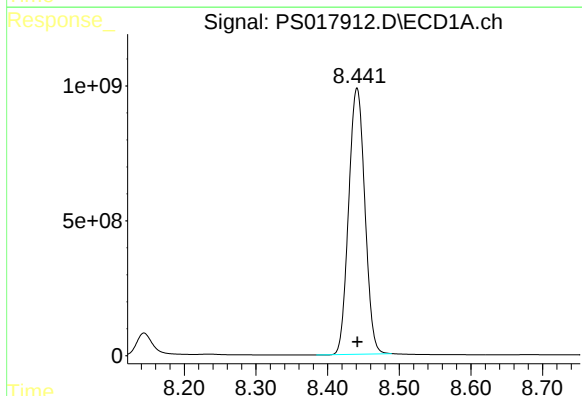
R.T.: 8.144 min
Delta R.T.: -0.005 min
Response: 1316515200
Conc: 722.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



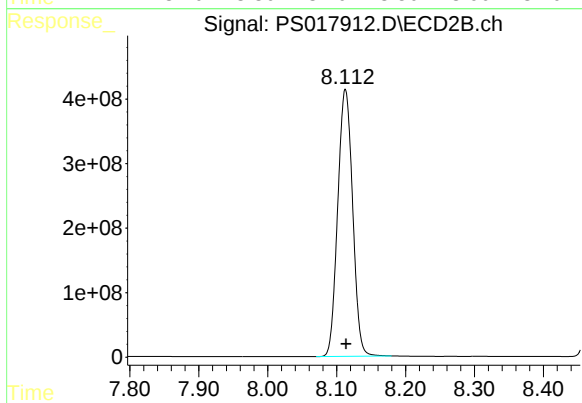
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 553254632
Conc: 751.76 ng/ml



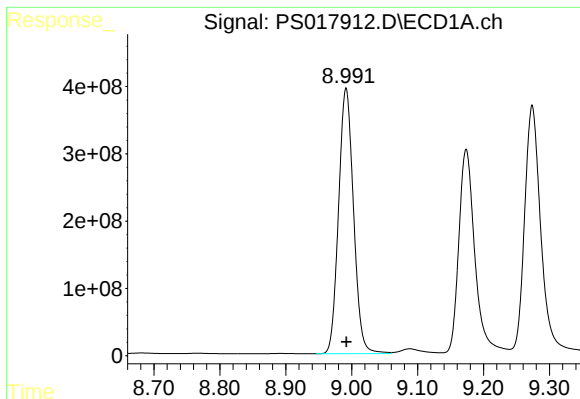
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 15491486635
Conc: 733.29 ng/ml



#10 Pentachlorophenol

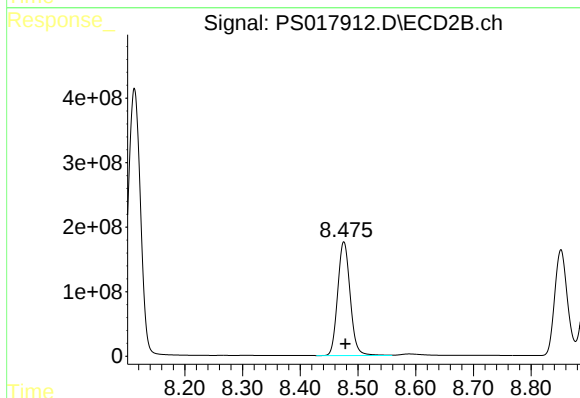
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 6206094500
Conc: 736.86 ng/ml



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

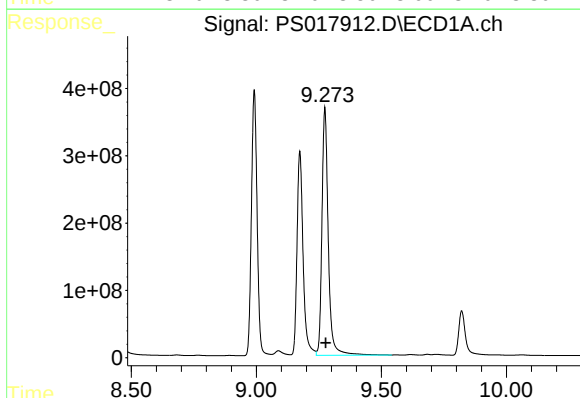
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 6218092838
Conc: 734.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



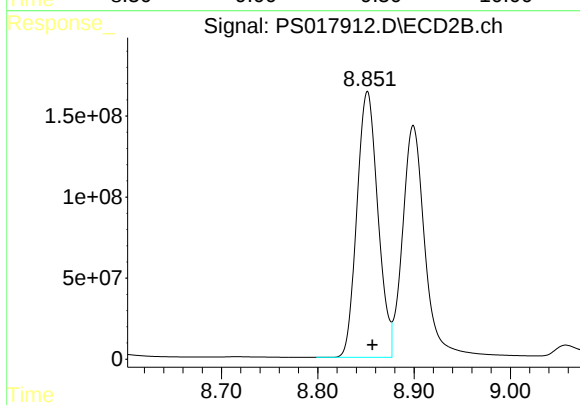
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2654170510
Conc: 744.57 ng/ml



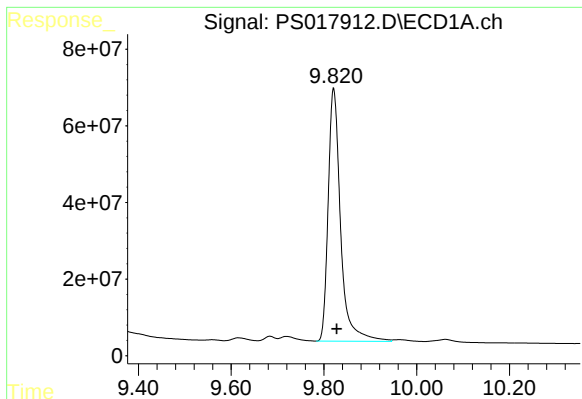
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 6491141677
Conc: 732.29 ng/ml



#12 2,4,5-T

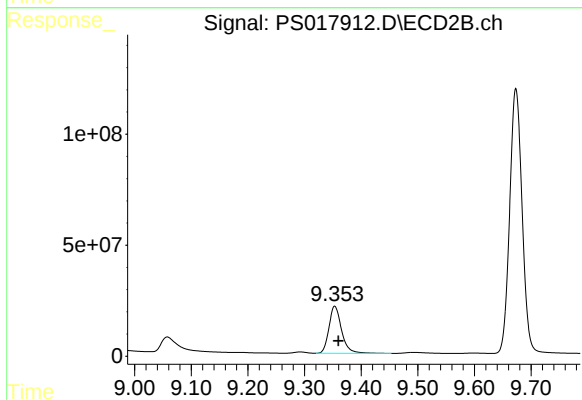
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2479595178
Conc: 758.05 ng/ml



#13 2,4-DB

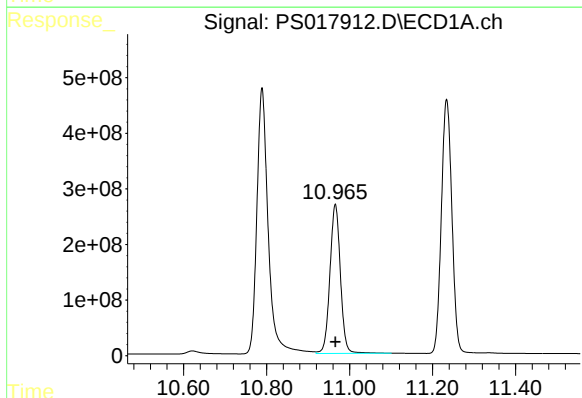
R.T.: 9.821 min
Delta R.T.: -0.007 min
Response: 1227028451
Conc: 742.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



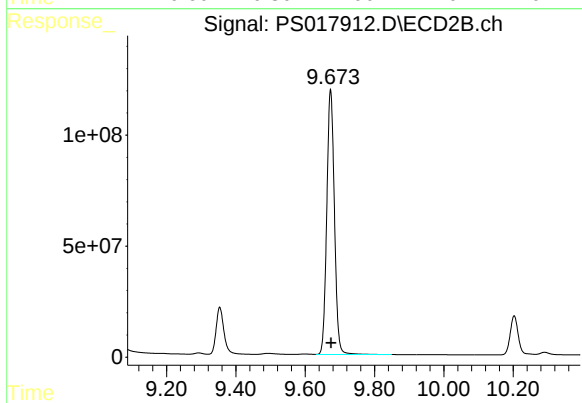
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 328639474
Conc: 742.76 ng/ml



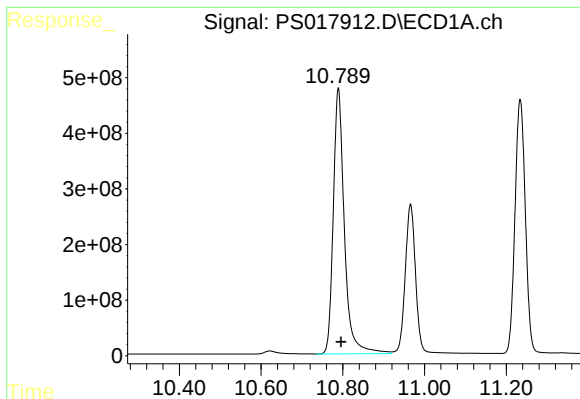
#14 DINOSEB

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4703341413
Conc: 716.21 ng/ml



#14 DINOSEB

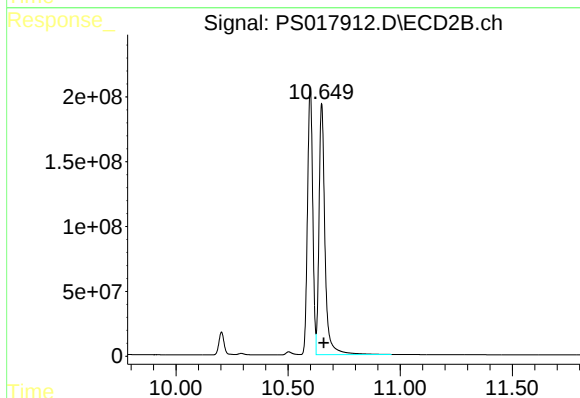
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 1826096484
Conc: 731.90 ng/ml



#15 Picloram

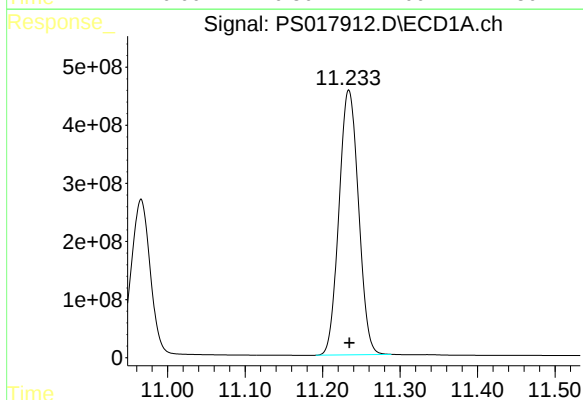
R.T.: 10.789 min
Delta R.T.: -0.007 min
Response: 9030245199
Conc: 756.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



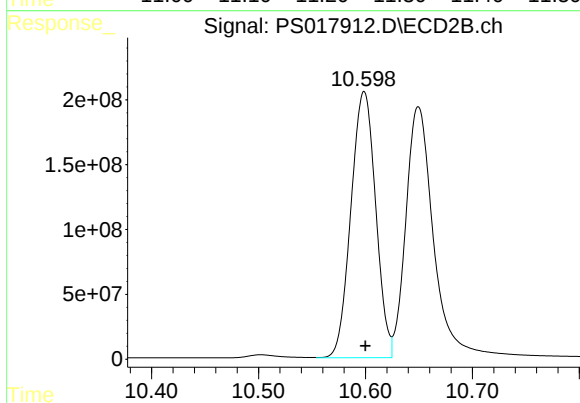
#15 Picloram

R.T.: 10.650 min
Delta R.T.: -0.009 min
Response: 3583105802
Conc: 766.25 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 7977899680
Conc: 738.37 ng/ml



#16 DCPA

R.T.: 10.599 min
Delta R.T.: 0.000 min
Response: 3304444815
Conc: 748.38 ng/ml