

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 19:00
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:08:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.644	1077.0E6	420.4E6	745.098	724.452
Target Compounds							
1) T	Dalapon	2.908	2.418	1554.1E6	477.4E6	633.475	624.243
2) T	3,5-DICHL...	6.287	5.860	1413.0E6	592.7E6	656.828	669.981
3) T	4-Nitroph...	6.873	6.278	602.4E6	221.1E6	745.884	721.155
5) T	DICAMBA	7.235	6.799	4064.9E6	1715.3E6	650.960	652.434
6) T	MCPD	7.405	6.895	303.3E6	136.6E6	64.966	63.504
7) T	MCPA	7.552	7.104	432.0E6	192.1E6	64.754	64.385
8) T	DICHLORPROP	7.921	7.409	1016.1E6	431.6E6	645.976	646.674
9) T	2,4-D	8.147	7.697	1235.9E6	518.8E6	678.722	704.972
10) T	Pentachlo...	8.448	8.113	14142.6E6	5546.7E6	669.439	658.571
11) T	2,4,5-TP ...	8.998	8.475	5623.2E6	2381.4E6	664.514	668.054
12) T	2,4,5-T	9.279	8.850	5877.6E6	2312.0E6	663.072	706.821
13) T	2,4-DB	9.826	9.352	1247.7E6	303.0E6	754.812	684.705
14) T	DINOSEB	10.975	9.675	4289.6E6	1663.7E6	653.210	666.825
15) T	Picloram	10.796	10.650	8842.2E6	3354.7E6	740.803	717.416
16) T	DCPA	11.244	10.601	7278.2E6	2942.3E6	673.608	666.355

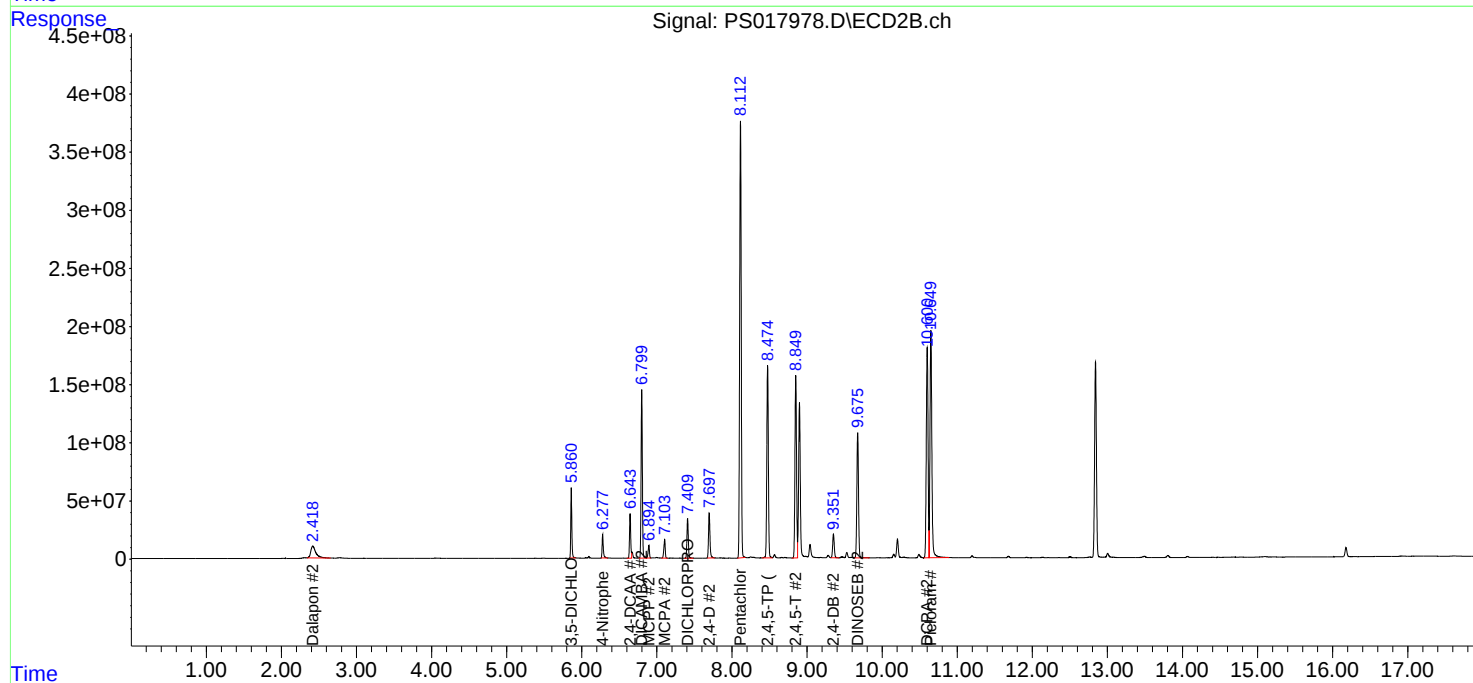
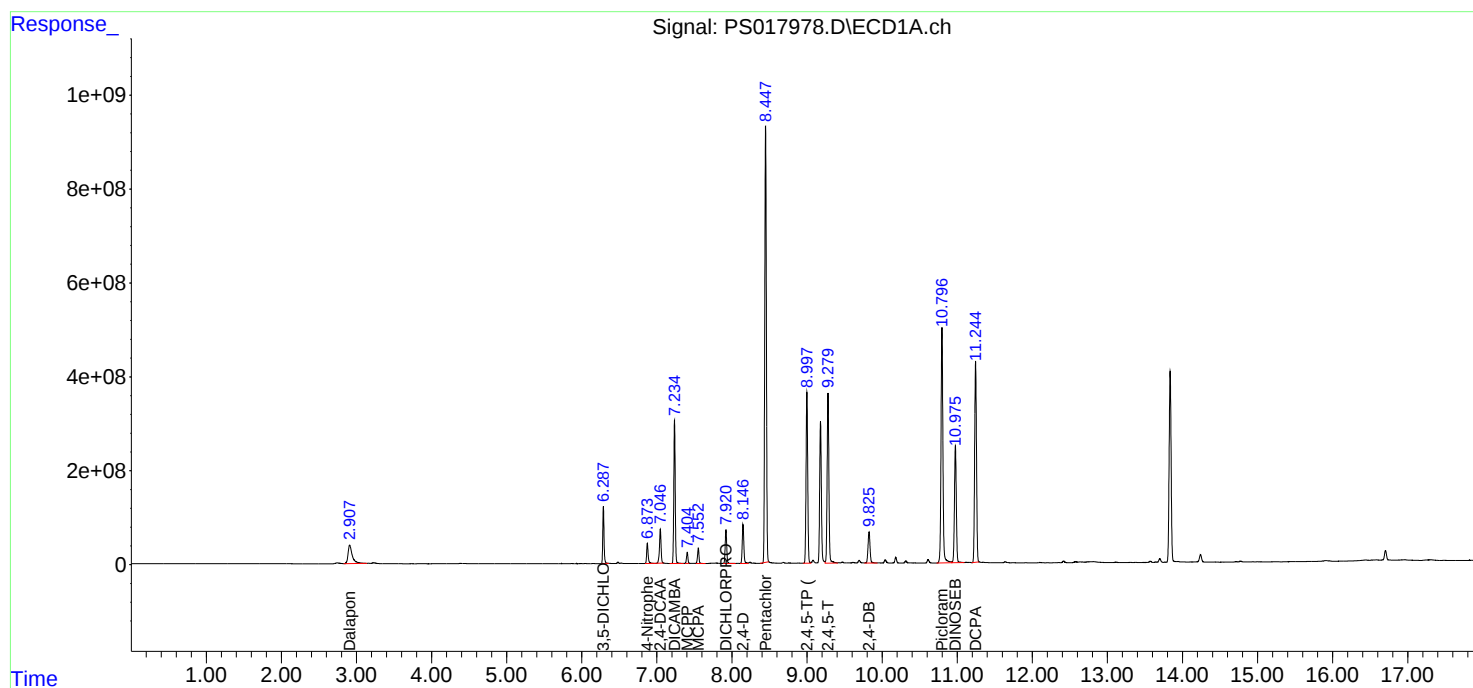
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

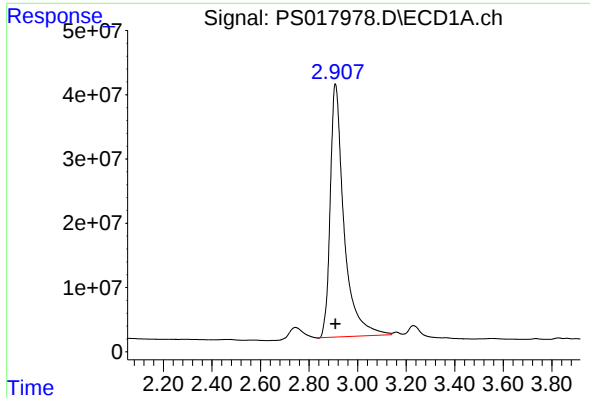
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ECD_S
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Quant Time: Jan 13 00:08:10 2022
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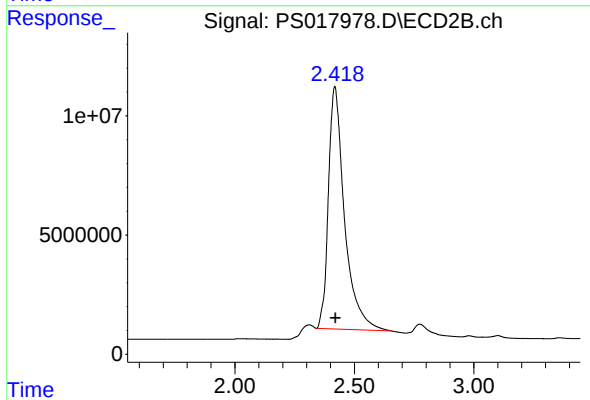




#1 Dalapon

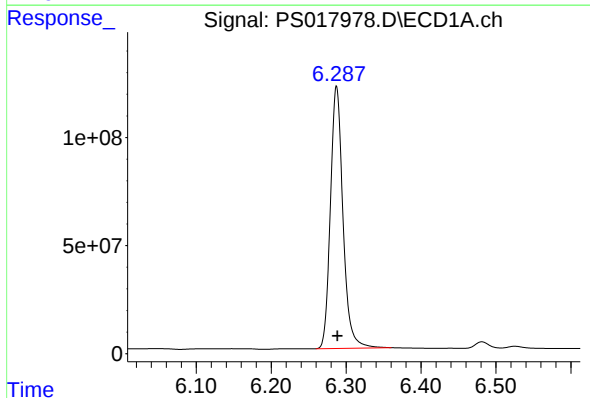
R.T.: 2.908 min
Delta R.T.: -0.001 min
Response: 1554055910
Conc: 633.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



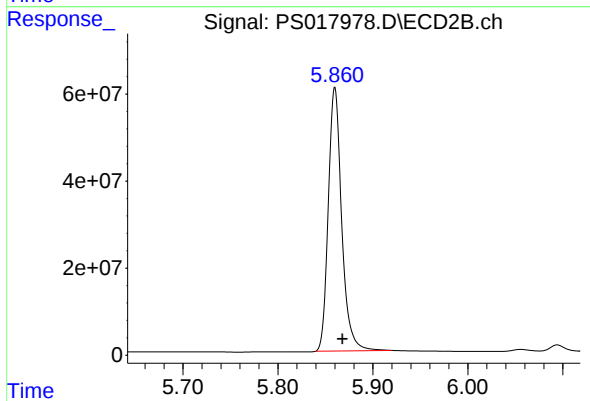
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 477351621
Conc: 624.24 ng/ml



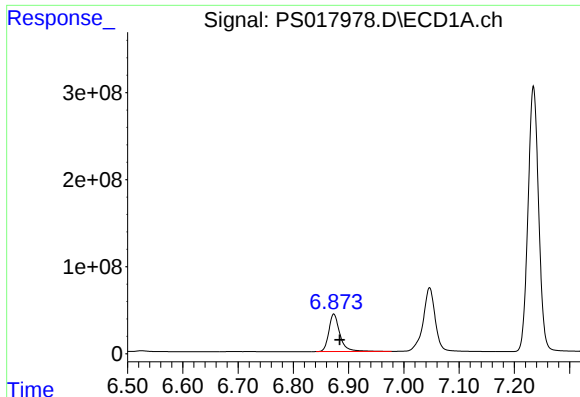
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 1412996120
Conc: 656.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

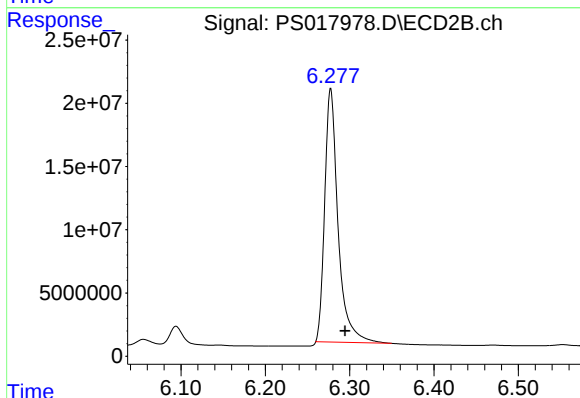
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 592685324
Conc: 669.98 ng/ml



#3 4-Nitrophenol

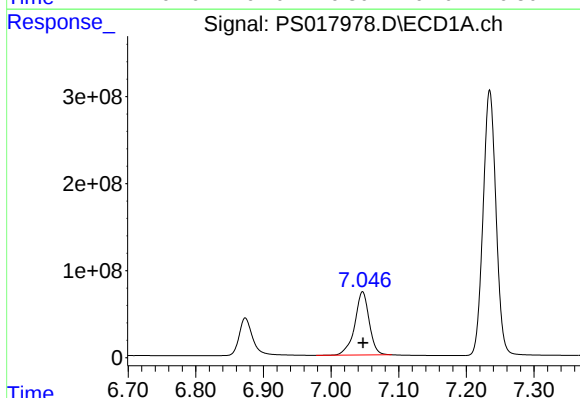
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 602438116
Conc: 745.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



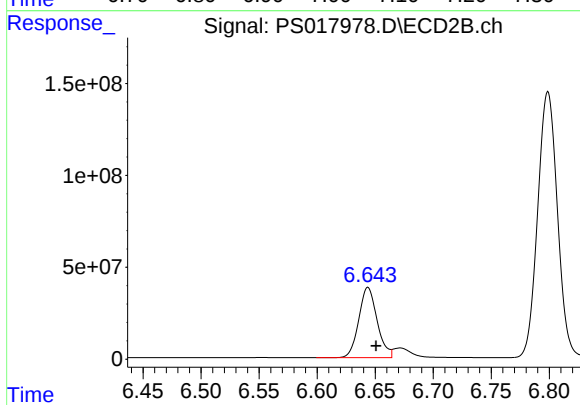
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 221050035
Conc: 721.16 ng/ml



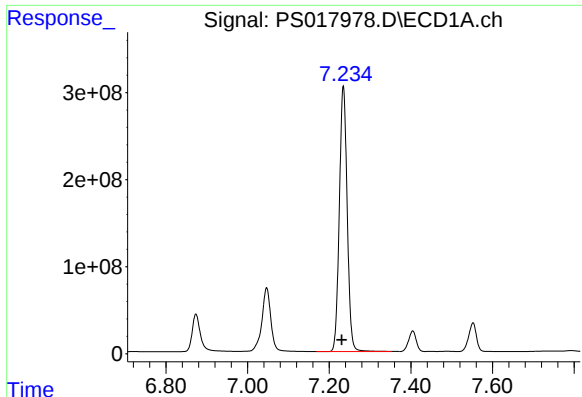
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1077029948
Conc: 745.10 ng/ml



#4 2,4-DCAA

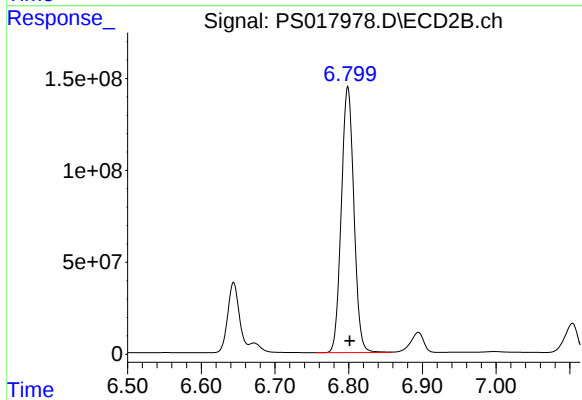
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 420362382
Conc: 724.45 ng/ml



#5 DICAMBA

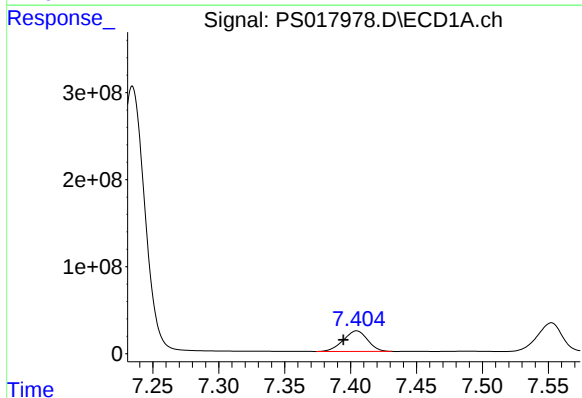
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 4064861490
Conc: 650.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



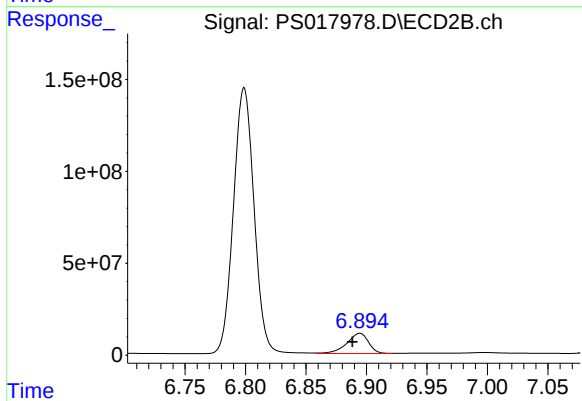
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1715283930
Conc: 652.43 ng/ml



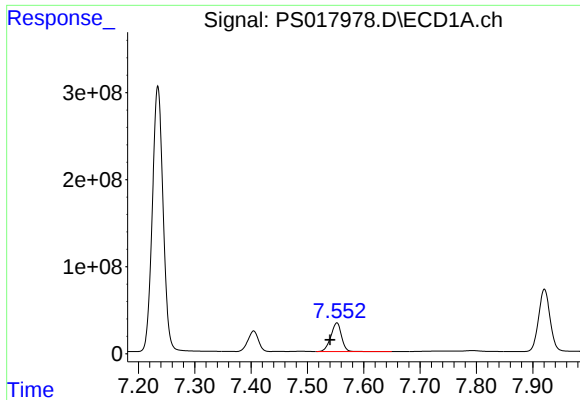
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.010 min
Response: 303322958
Conc: 64.97 ug/ml



#6 MCP

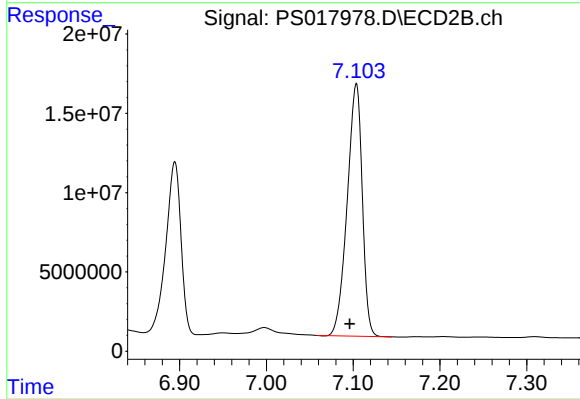
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 136592665
Conc: 63.50 ug/ml



#7 MCPA

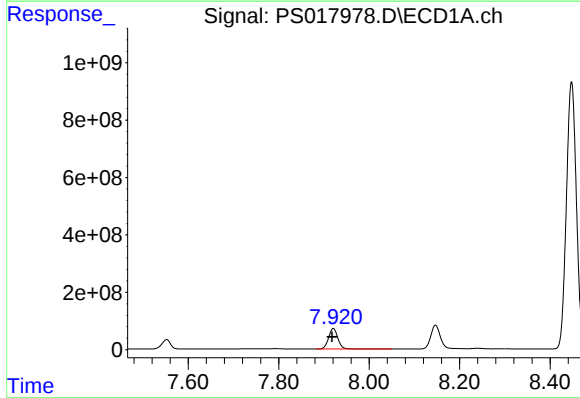
R.T.: 7.552 min
Delta R.T.: 0.012 min
Response: 432025298
Conc: 64.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



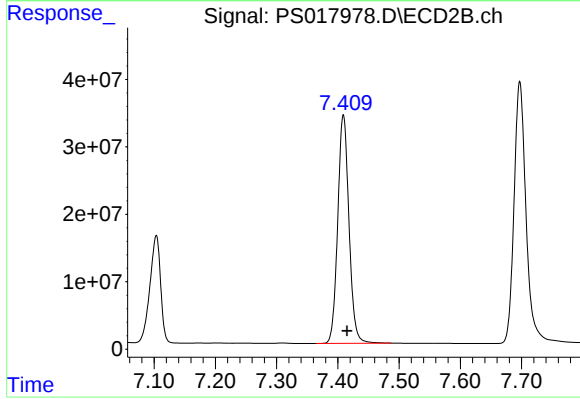
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 192120177
Conc: 64.38 ug/ml



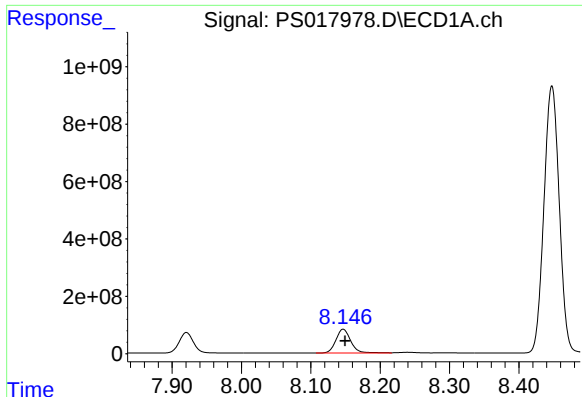
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.003 min
Response: 1016149604
Conc: 645.98 ng/ml



#8 DICHLORPROP

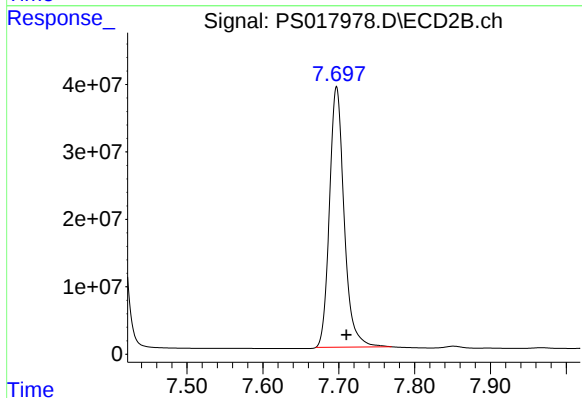
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 431605836
Conc: 646.67 ng/ml



#9 2,4-D

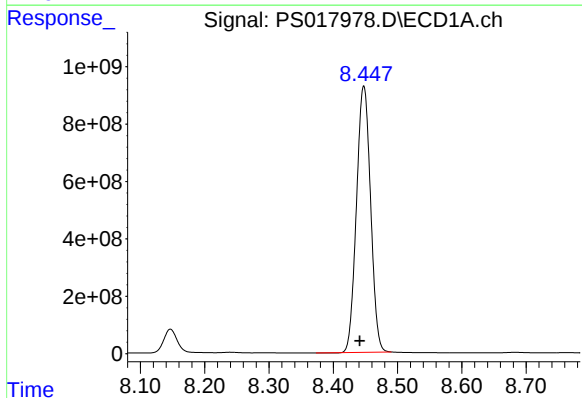
R.T.: 8.147 min
Delta R.T.: -0.003 min
Response: 1235909841
Conc: 678.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



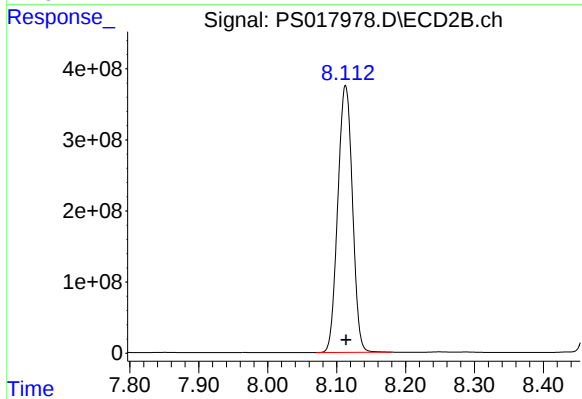
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 518821345
Conc: 704.97 ng/ml



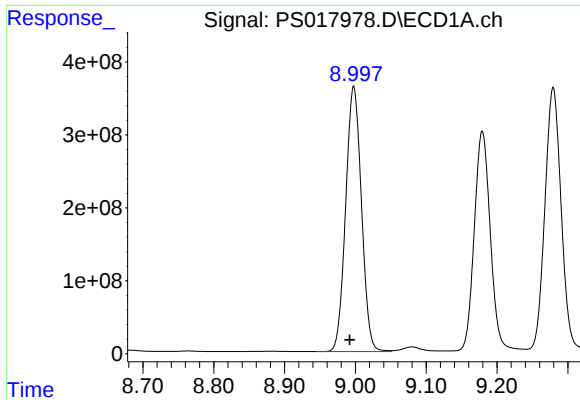
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: 0.006 min
Response: 14142603137
Conc: 669.44 ng/ml



#10 Pentachlorophenol

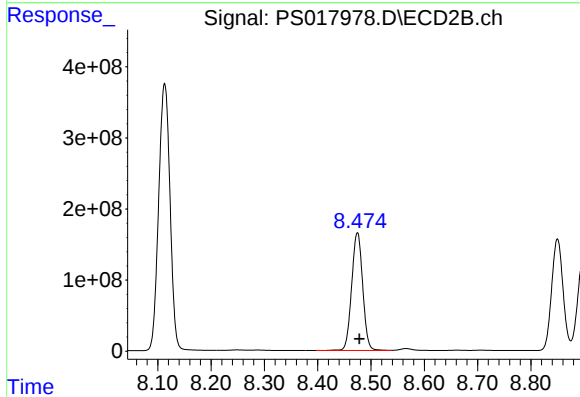
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5546722864
Conc: 658.57 ng/ml



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

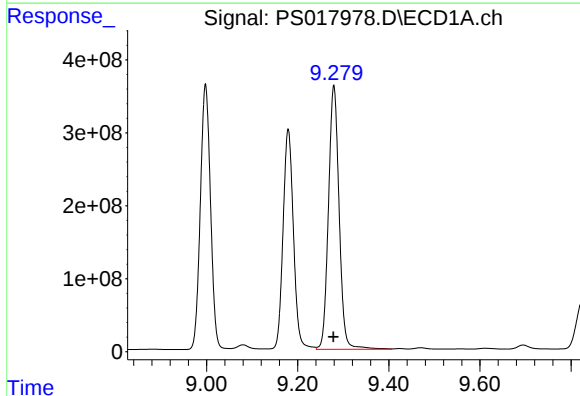
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 5623208443
Conc: 664.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



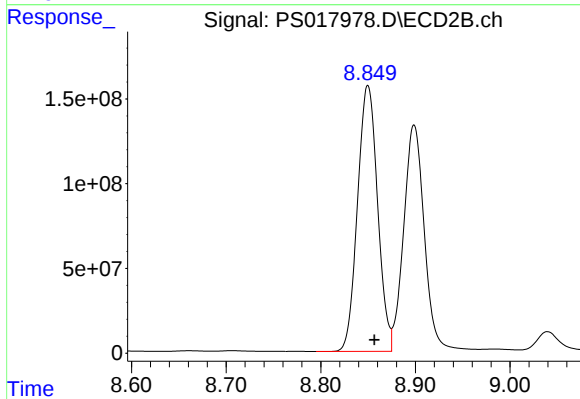
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2381406059
Conc: 668.05 ng/ml



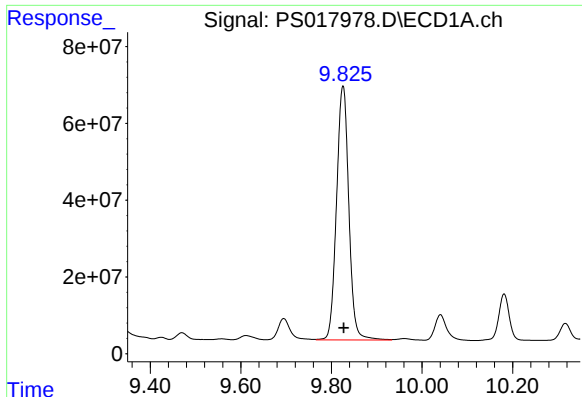
#12 2,4,5-T

R.T.: 9.279 min
Delta R.T.: 0.001 min
Response: 5877556975
Conc: 663.07 ng/ml



#12 2,4,5-T

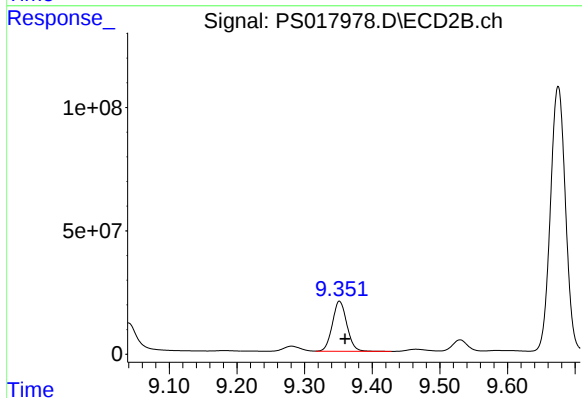
R.T.: 8.850 min
Delta R.T.: -0.007 min
Response: 2312024004
Conc: 706.82 ng/ml



#13 2,4-DB

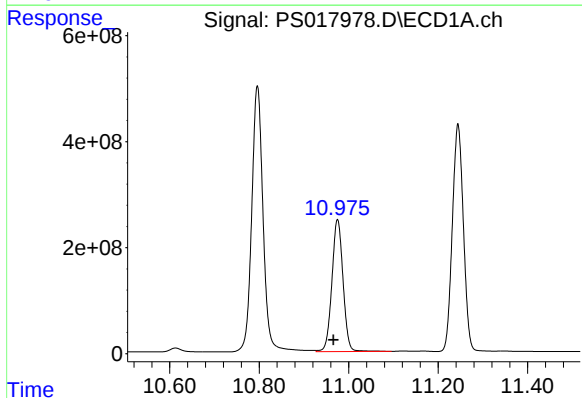
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 1247730138
Conc: 754.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



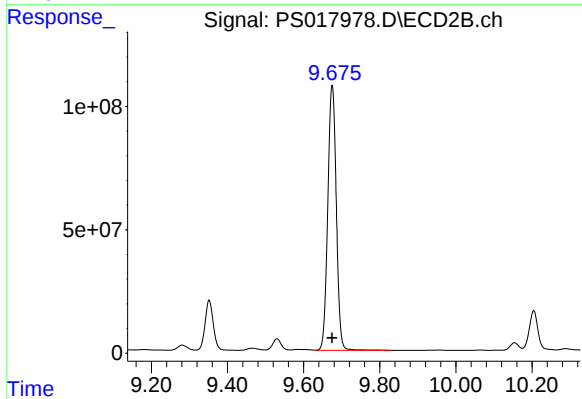
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 302952470
Conc: 684.70 ng/ml



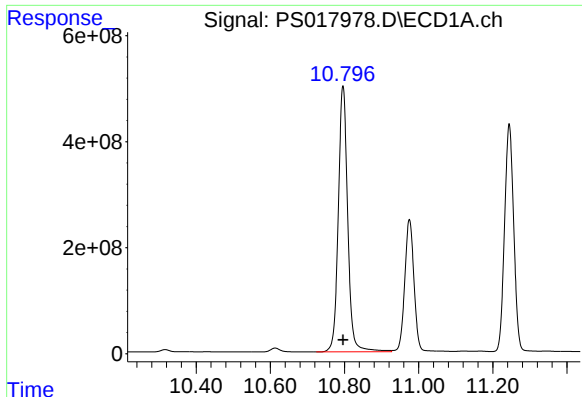
#14 DINOSEB

R.T.: 10.975 min
Delta R.T.: 0.009 min
Response: 4289593815
Conc: 653.21 ng/ml



#14 DINOSEB

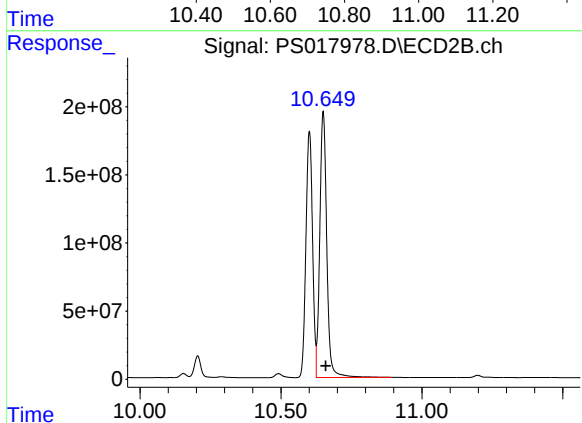
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1663739653
Conc: 666.83 ng/ml



#15 Picloram

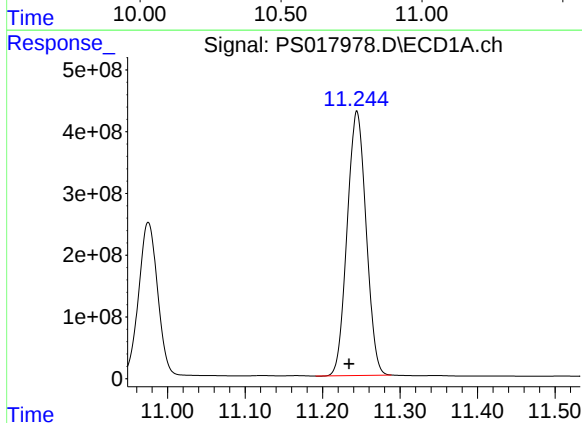
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 8842162351
Conc: 740.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



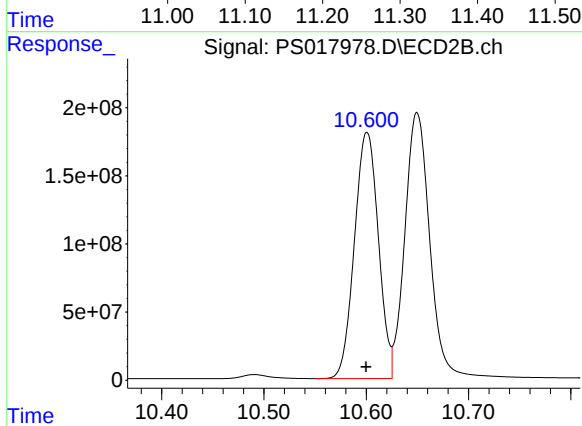
#15 Picloram

R.T.: 10.650 min
Delta R.T.: -0.009 min
Response: 3354740981
Conc: 717.42 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.010 min
Response: 7278185814
Conc: 673.61 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 2942281766
Conc: 666.36 ng/ml