

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010422\
 Data File : PS017904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 14:13
 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 04 23:09:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.123	6.712	1218.4E6	496.5E6	779.583	832.944
Target Compounds							
1) T	Dalapon	2.975	2.483	1877.9E6	593.7E6	732.818	766.944
2) T	3,5-DICHL...	6.352	5.916	1638.9E6	723.9E6	733.573	798.429
3) T	4-Nitroph...	6.958	6.346	440.0E6	259.7E6	650.614	745.839
5) T	DICAMBA	7.310	6.869	4954.3E6	2143.9E6	783.478	804.785
6) T	MCPD	7.480	6.965	362.6E6	174.4E6	76.927	80.141
7) T	MCPA	7.629	7.177	512.1E6	240.9E6	77.435	78.782
8) T	DICHLORPROP	8.000	7.485	1210.3E6	538.5E6	774.572	790.211
9) T	2,4-D	8.230	7.780	1324.3E6	649.1E6	749.096	798.411
10) T	Pentachlo...	8.531	8.194	16970.7E6	6851.4E6	786.508	799.674
11) T	2,4,5-TP ...	9.080	8.556	6710.6E6	2977.9E6	788.841	819.172
12) T	2,4,5-T	9.365	8.934	6713.5E6	2736.0E6	771.728	800.092
13) T	2,4-DB	9.915	9.436	1067.1E6	360.5E6	722.605	795.752
14) T	DINOSEB	11.058	9.756	5249.1E6	2049.4E6	767.648	793.256
15) T	Picloram	10.886	10.740	7731.1E6	3640.8E6	712.467	741.290
16) T	DCPA	11.327	10.683	8580.7E6	3682.2E6	790.079	822.121

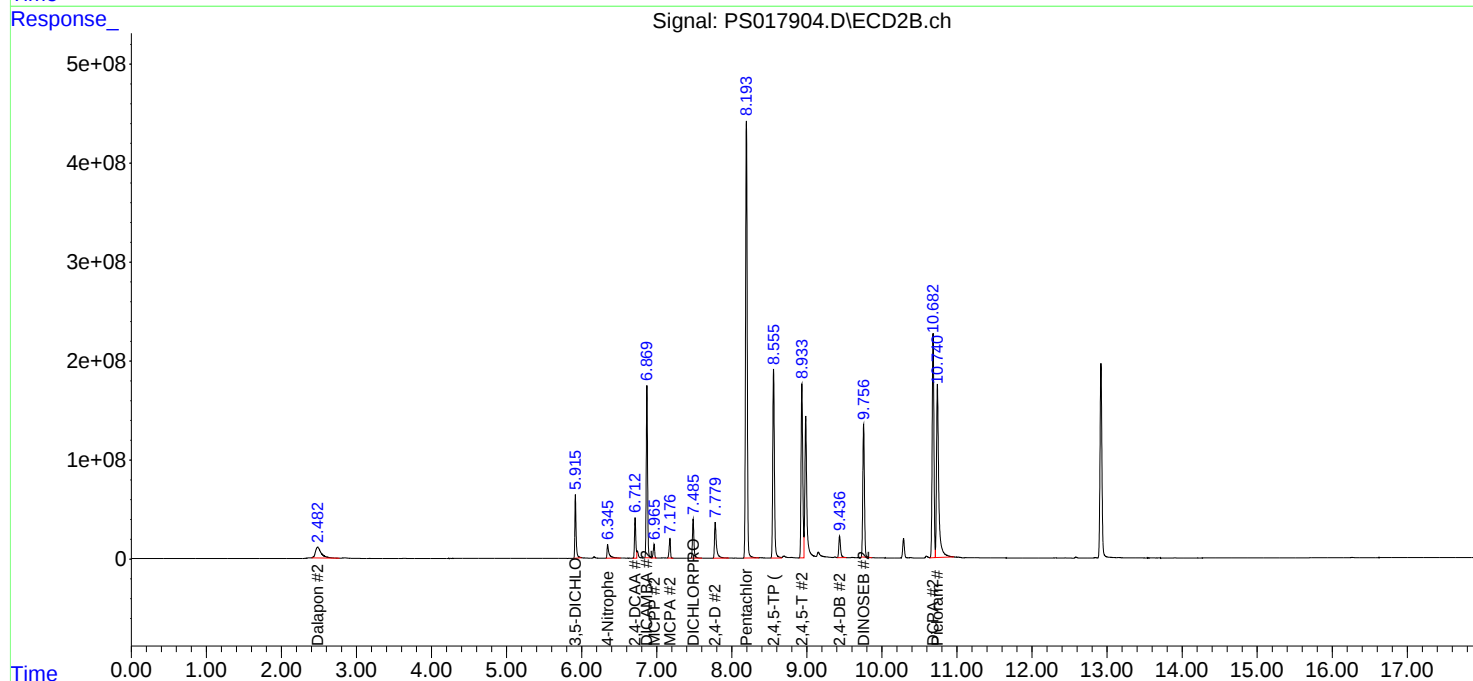
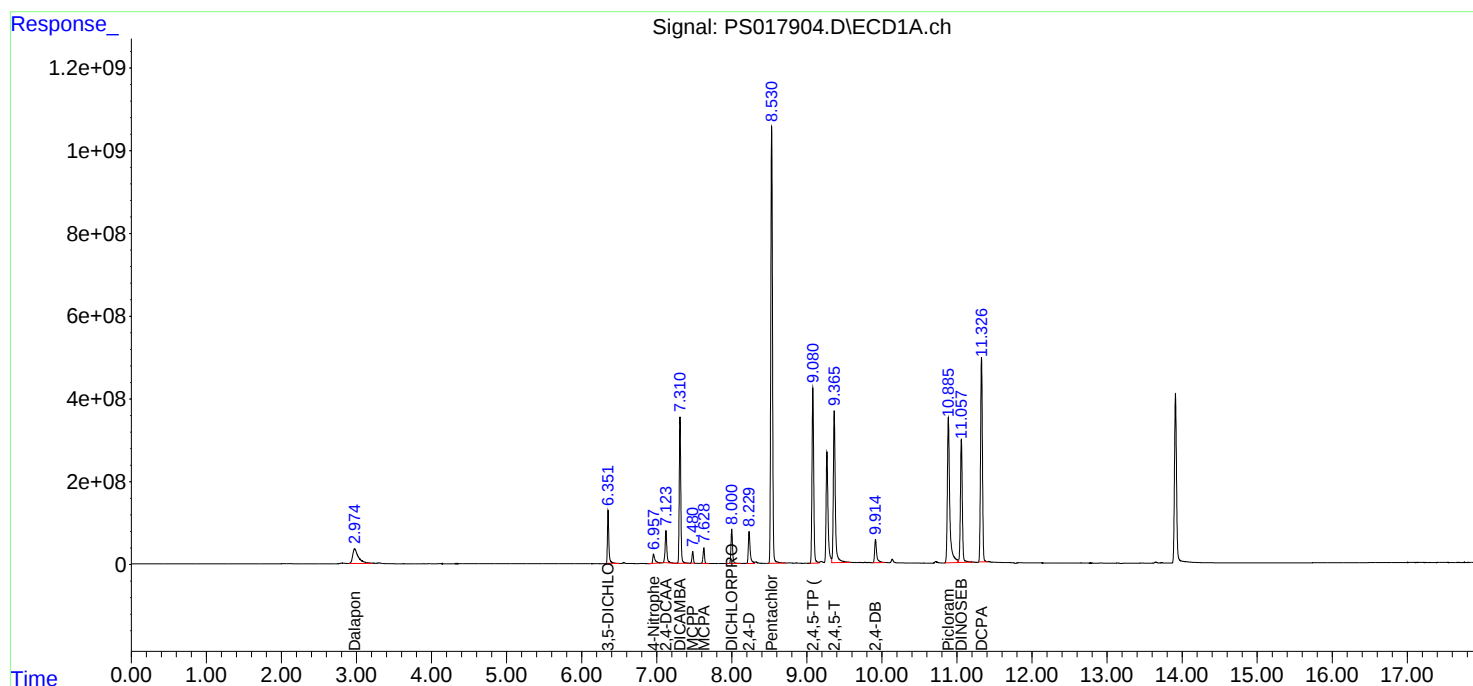
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

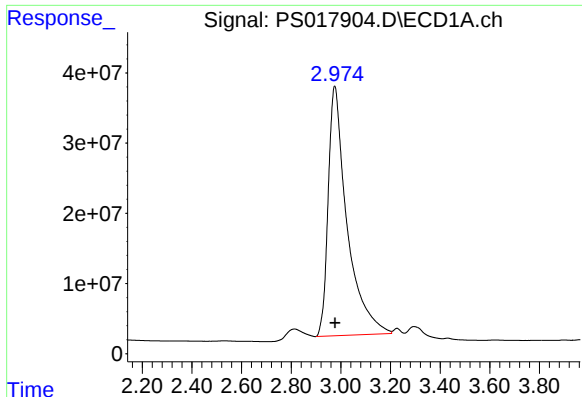
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Operator : AJ\MA
Sample : HSTDCCC750
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Instrument :
ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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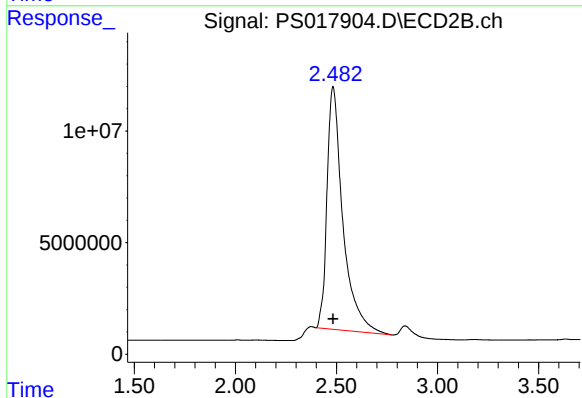




#1 Dalapon

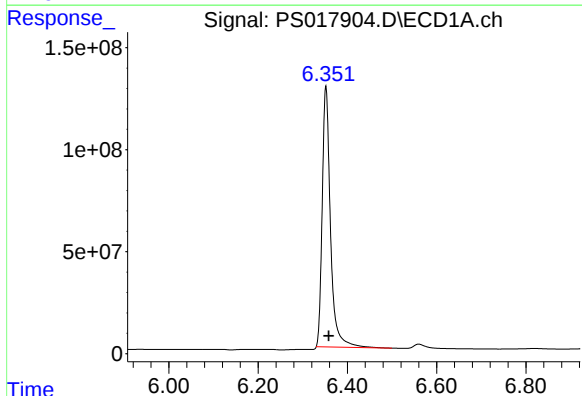
R.T.: 2.975 min
Delta R.T.: -0.002 min
Response: 1877921478
Conc: 732.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



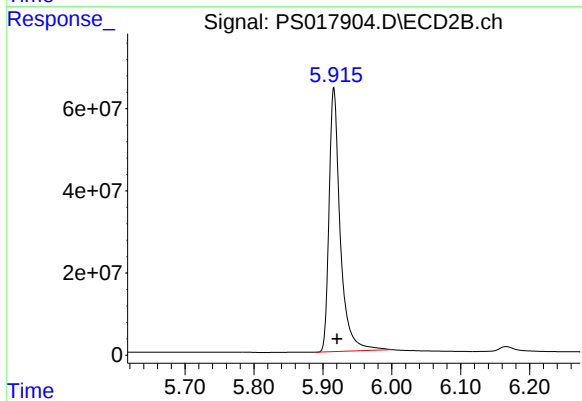
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 593689713
Conc: 766.94 ng/ml



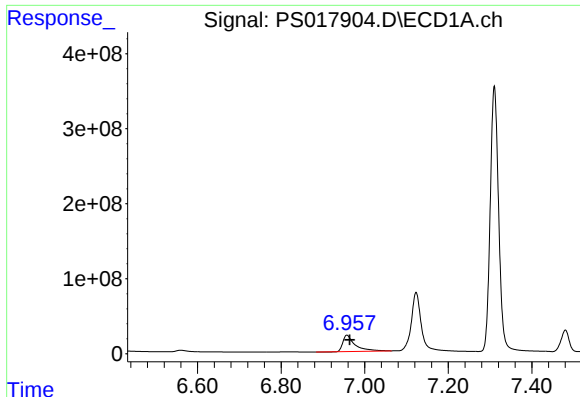
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 1638905592
Conc: 733.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

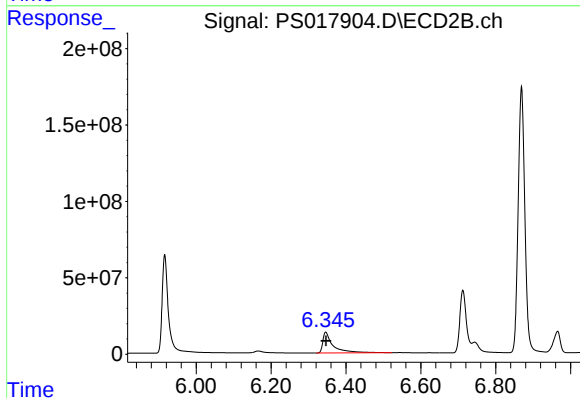
R.T.: 5.916 min
Delta R.T.: -0.005 min
Response: 723900979
Conc: 798.43 ng/ml



#3 4-Nitrophenol

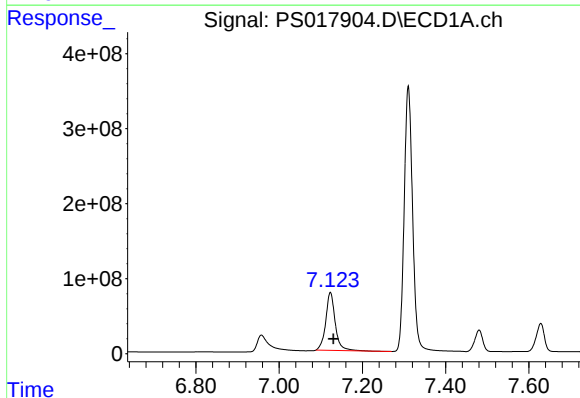
R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 439959871
Conc: 650.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



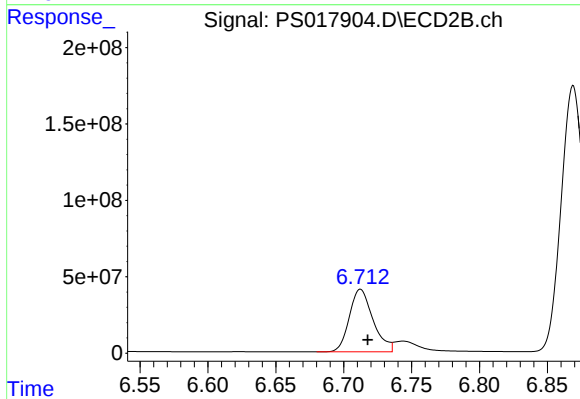
#3 4-Nitrophenol

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 259732944
Conc: 745.84 ng/ml



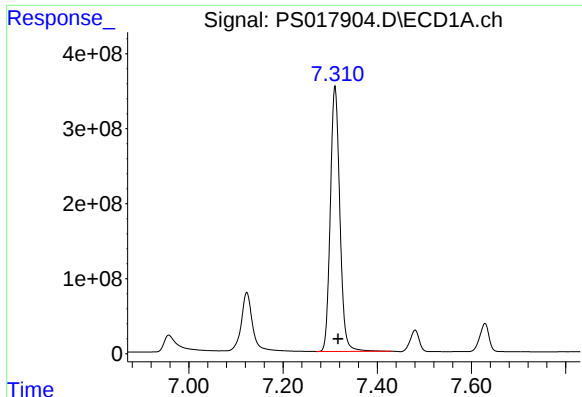
#4 2,4-DCAA

R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 1218446044
Conc: 779.58 ng/ml



#4 2,4-DCAA

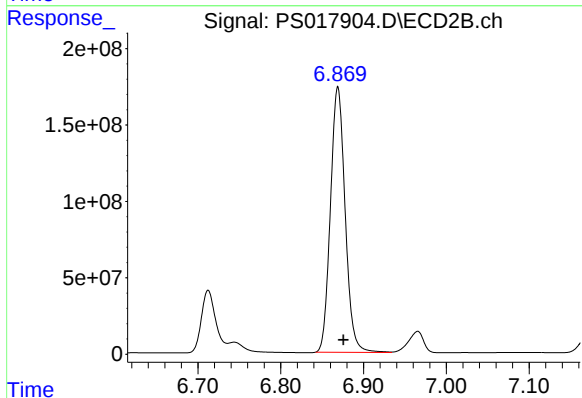
R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 496519300
Conc: 832.94 ng/ml



#5 DICAMBA

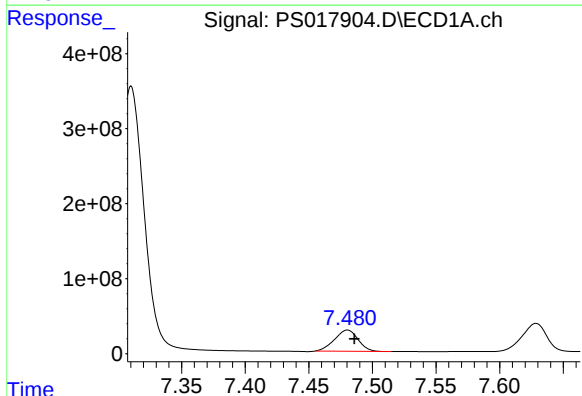
R.T.: 7.310 min
Delta R.T.: -0.007 min
Response: 4954273963
Conc: 783.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



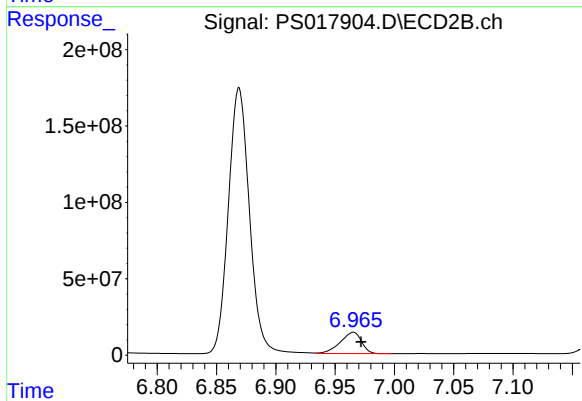
#5 DICAMBA

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 2143907313
Conc: 804.78 ng/ml



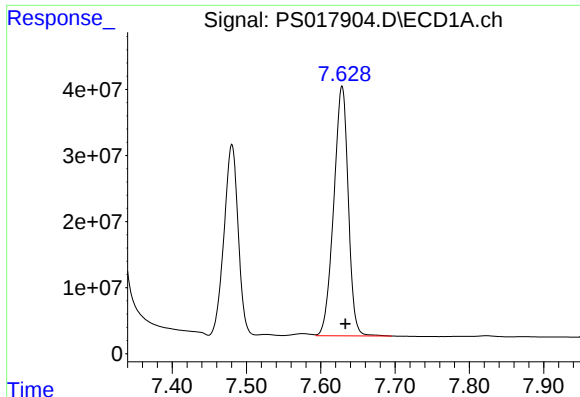
#6 MCP

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 362634654
Conc: 76.93 ug/ml



#6 MCP

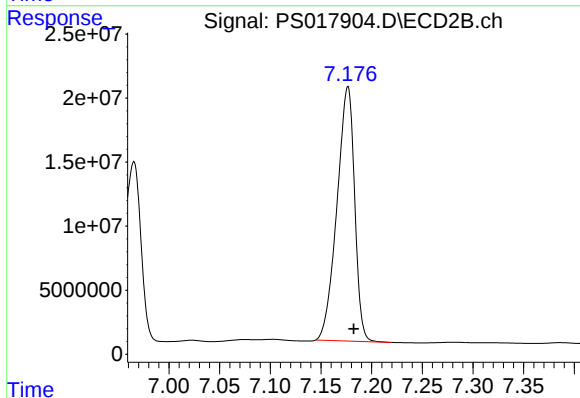
R.T.: 6.965 min
Delta R.T.: -0.006 min
Response: 174435162
Conc: 80.14 ug/ml



#7 MCPA

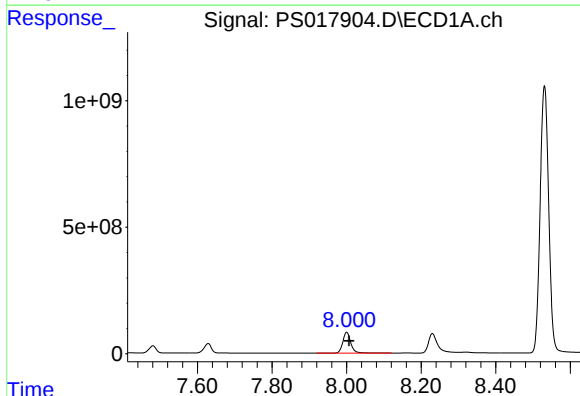
R.T.: 7.629 min
Delta R.T.: -0.005 min
Response: 512136200
Conc: 77.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



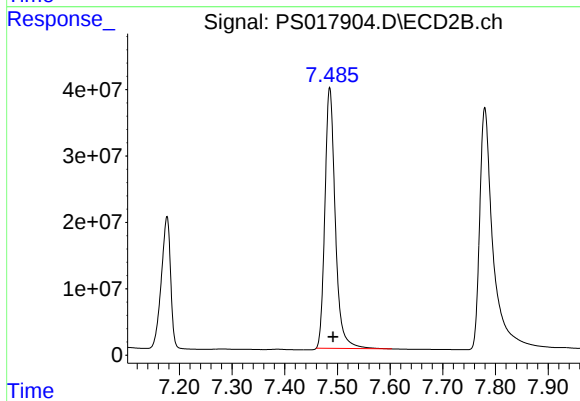
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 240901662
Conc: 78.78 ug/ml



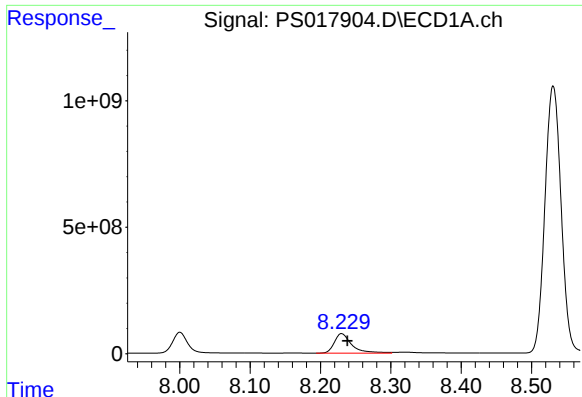
#8 DICHLORPROP

R.T.: 8.000 min
Delta R.T.: -0.007 min
Response: 1210272238
Conc: 774.57 ng/ml



#8 DICHLORPROP

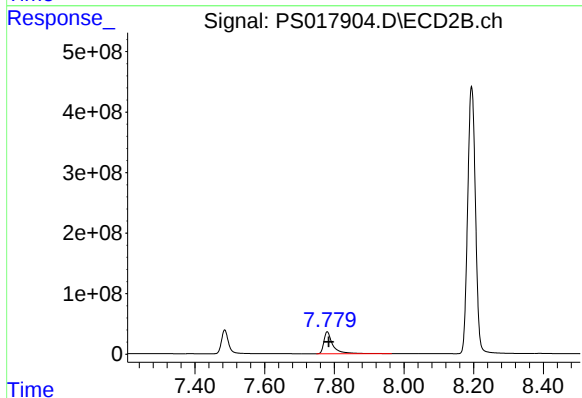
R.T.: 7.485 min
Delta R.T.: -0.007 min
Response: 538544539
Conc: 790.21 ng/ml



#9 2,4-D

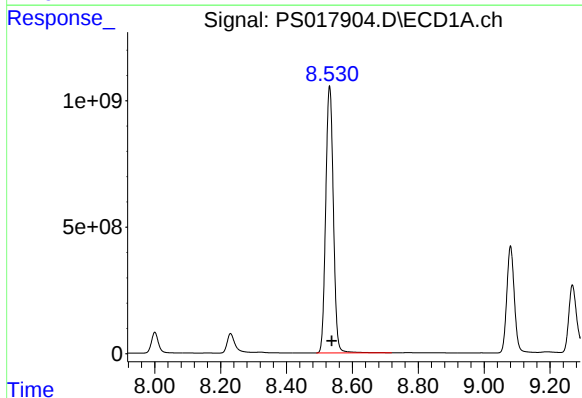
R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 1324310119
Conc: 749.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



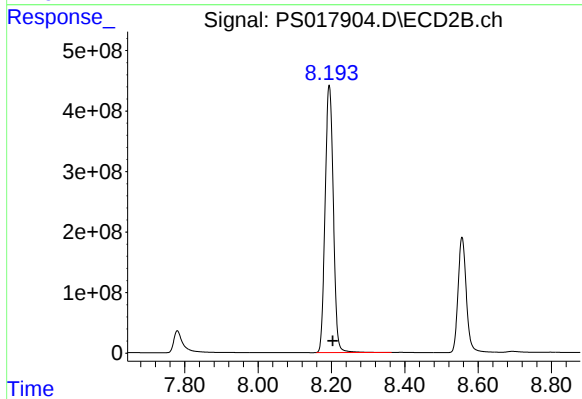
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 649143475
Conc: 798.41 ng/ml



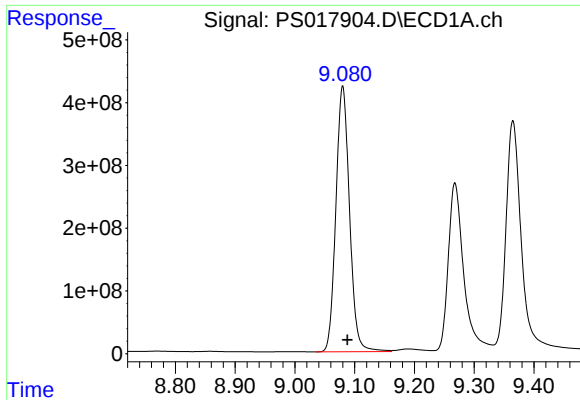
#10 Pentachlorophenol

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 16970743991
Conc: 786.51 ng/ml



#10 Pentachlorophenol

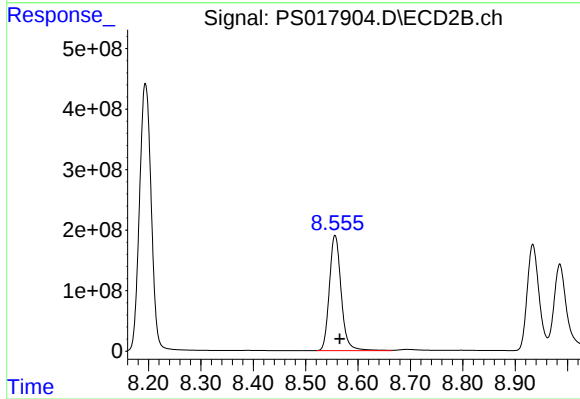
R.T.: 8.194 min
Delta R.T.: -0.010 min
Response: 6851424247
Conc: 799.67 ng/ml



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

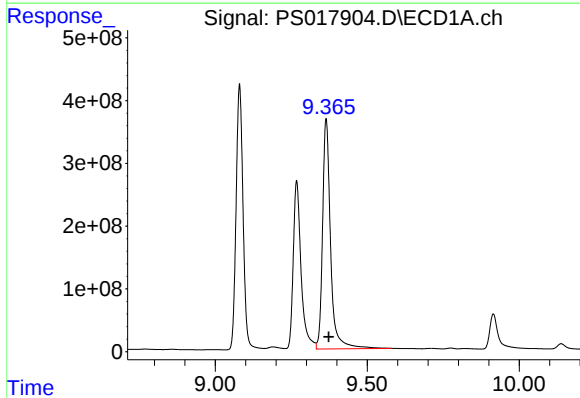
R.T.: 9.080 min
Delta R.T.: -0.008 min
Response: 6710566475
Conc: 788.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



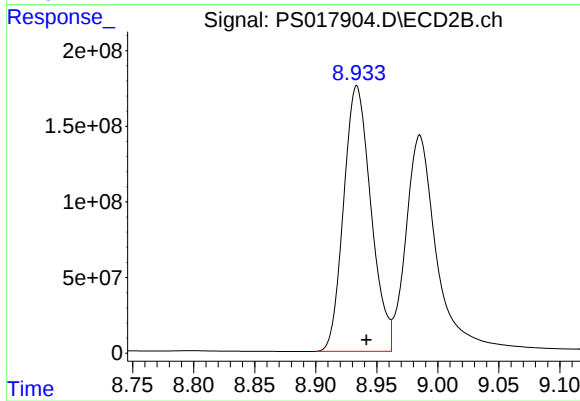
#11 2,4,5-TP (SILVEX)

R.T.: 8.556 min
Delta R.T.: -0.009 min
Response: 2977928663
Conc: 819.17 ng/ml



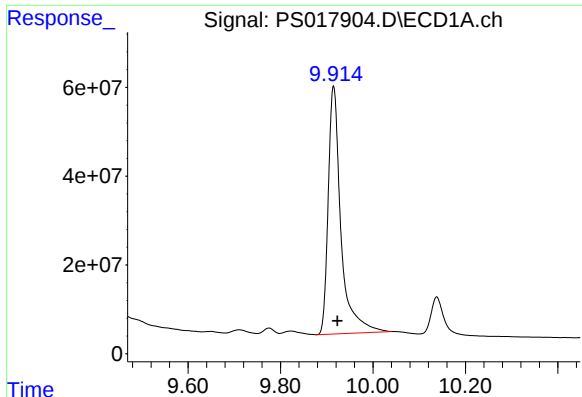
#12 2,4,5-T

R.T.: 9.365 min
Delta R.T.: -0.009 min
Response: 6713493846
Conc: 771.73 ng/ml



#12 2,4,5-T

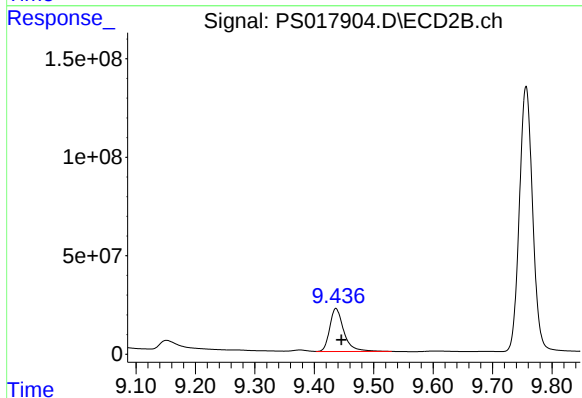
R.T.: 8.934 min
Delta R.T.: -0.008 min
Response: 2736036876
Conc: 800.09 ng/ml



#13 2,4-DB

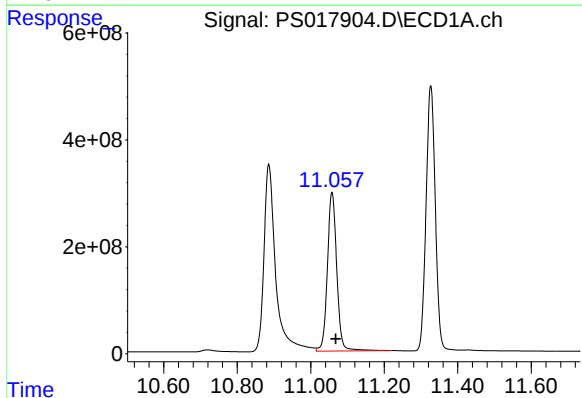
R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 1067067105
Conc: 722.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



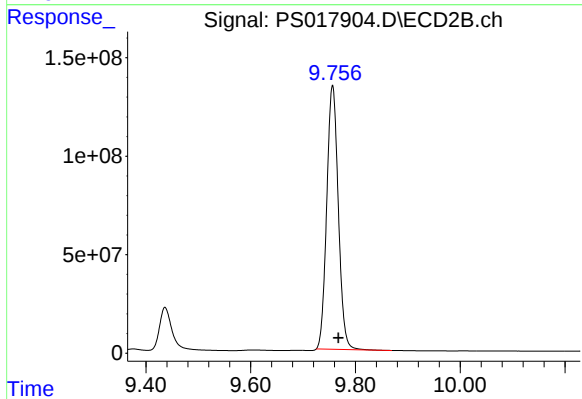
#13 2,4-DB

R.T.: 9.436 min
Delta R.T.: -0.009 min
Response: 360523740
Conc: 795.75 ng/ml



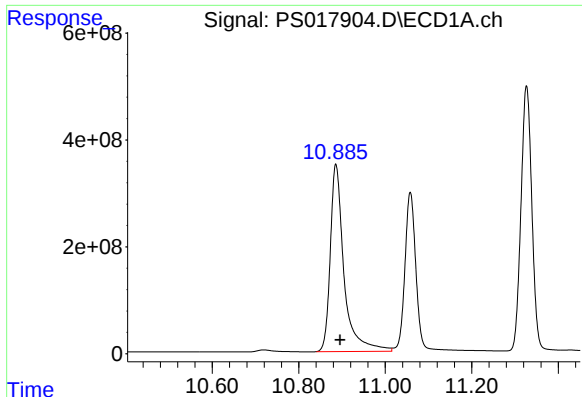
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.010 min
Response: 5249078832
Conc: 767.65 ng/ml



#14 DINOSEB

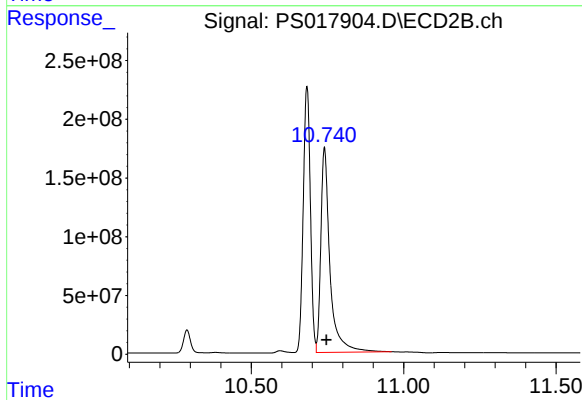
R.T.: 9.756 min
Delta R.T.: -0.011 min
Response: 2049416578
Conc: 793.26 ng/ml



#15 Picloram

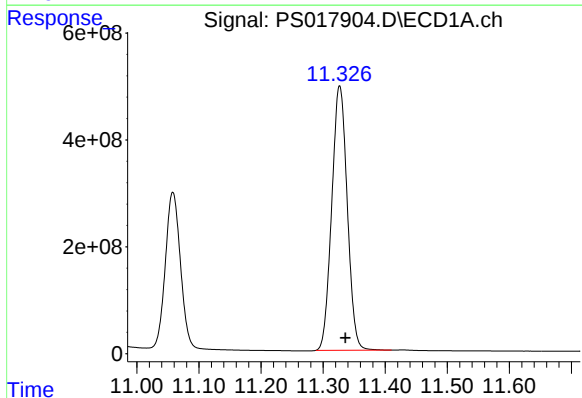
R.T.: 10.886 min
Delta R.T.: -0.009 min
Response: 7731100327
Conc: 712.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



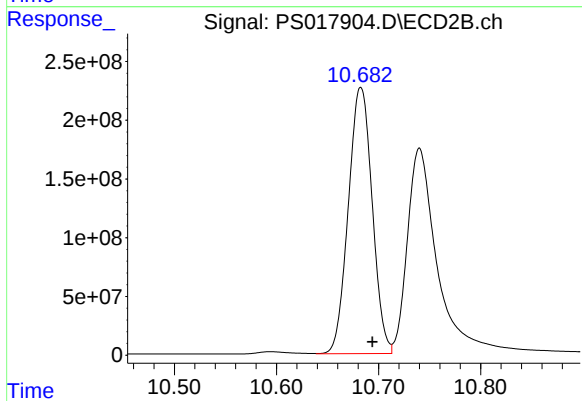
#15 Picloram

R.T.: 10.740 min
Delta R.T.: -0.007 min
Response: 3640818693
Conc: 741.29 ng/ml



#16 DCPA

R.T.: 11.327 min
Delta R.T.: -0.009 min
Response: 8580662593
Conc: 790.08 ng/ml



#16 DCPA

R.T.: 10.683 min
Delta R.T.: -0.011 min
Response: 3682205720
Conc: 822.12 ng/ml