

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 02:56
 Operator : SM\AJ
 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: Aug 07 06:26:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.552	5.273	1153.4E6	774.2E6	795.004	778.337
Target Compounds							
1) T	Dalapon	2.088	1.787	1247.9E6	716.1E6	673.330	568.055
2) T	3,5-DICHL...	4.905	4.568	1508.0E6	933.2E6	727.062	719.365
3) T	4-Nitroph...	5.401	4.951	471.8E6	345.5E6	784.279	697.489
5) T	DICAMBA	5.710	5.405	4527.1E6	2779.8E6	758.002	744.655
6) T	MCPD	5.867	5.494	363.1E6	217.8E6	78.370	76.452
7) T	MCPA	6.004	5.678	493.3E6	317.5E6	75.588	75.437
8) T	DICHLORPROP	6.347	5.957	1070.7E6	680.4E6	744.542	736.724
9) T	2,4-D	6.564	6.230	1126.1E6	779.5E6	751.401	725.593
10) T	Pentachlo...	6.830	6.604	15576.0E6	9459.6E6	745.041	728.617
11) T	2,4,5-TP ...	7.366	6.966	6173.1E6	3846.6E6	747.172	741.540
12) T	2,4,5-T	7.641	7.328	6177.7E6	3431.0E6	740.138	721.756
13) T	2,4-DB	8.173	7.816	759.1E6	480.9E6	718.871	740.890
14) T	DINOSEB	9.266	8.129	4705.4E6	2646.4E6	724.654	711.138
15) T	Picloram	9.104	9.073	6144.9E6	3877.3E6	524.985	516.140
16) T	DCPA	9.539	9.028	7491.2E6	4897.8E6	736.693	742.763

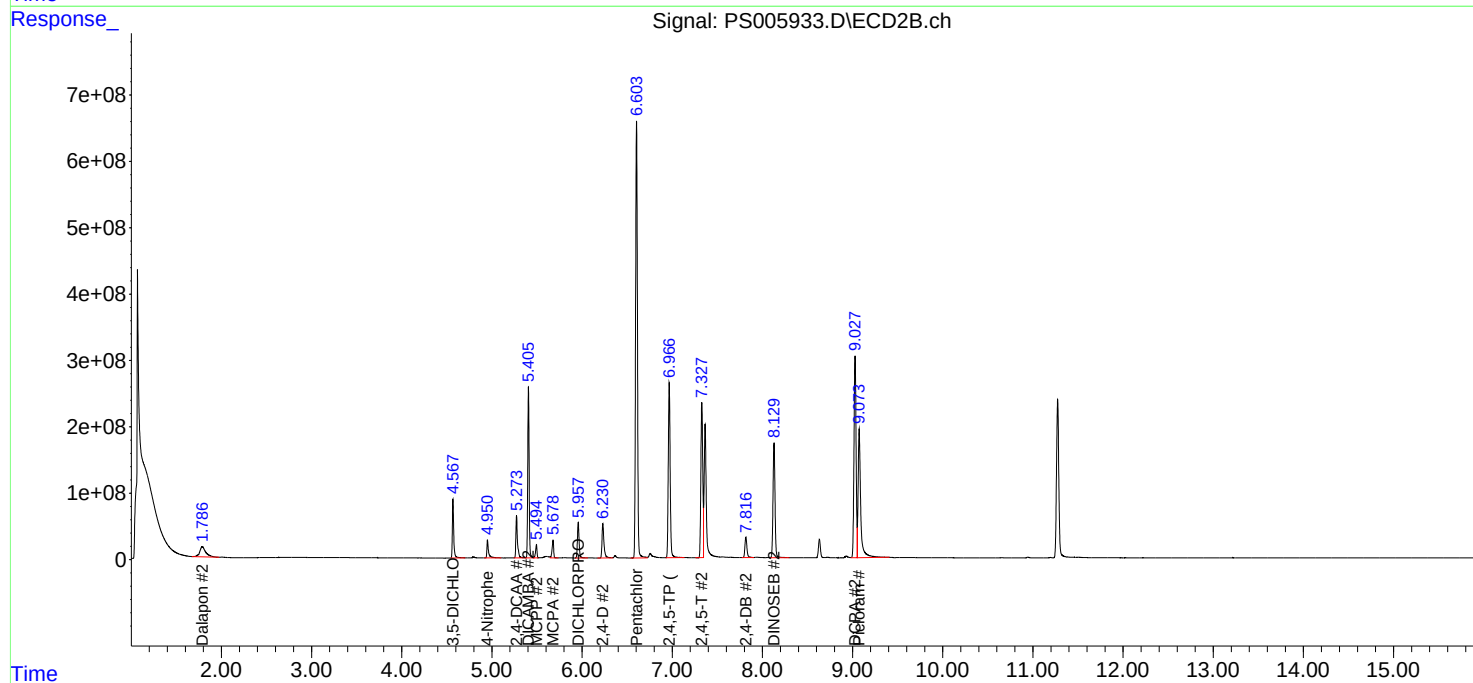
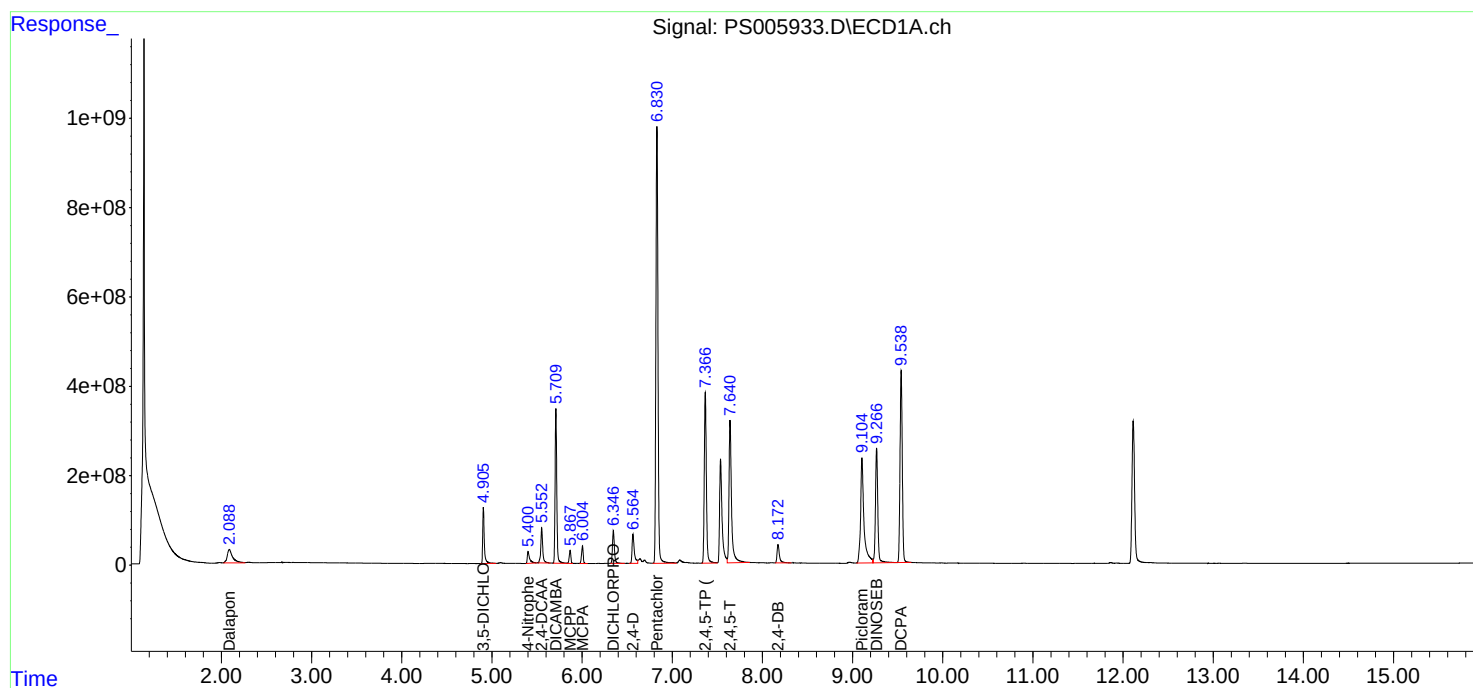
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

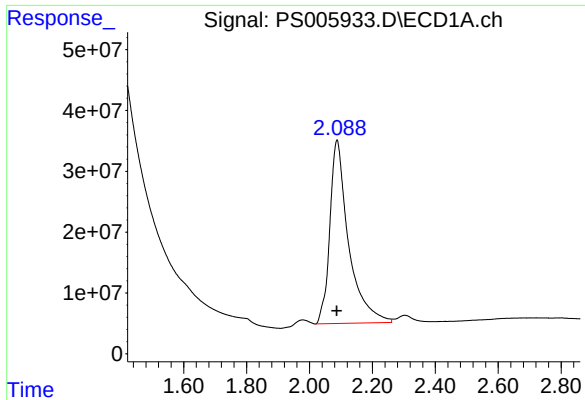
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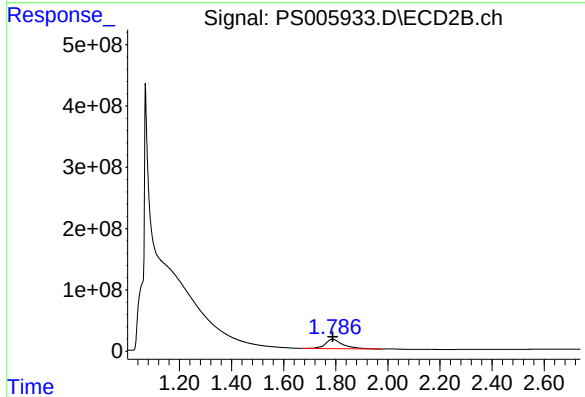




#1 Dalapon

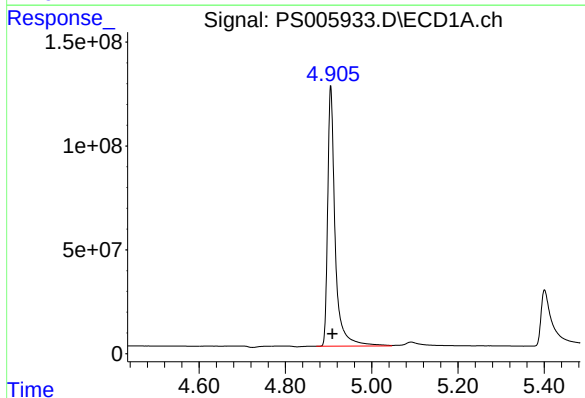
R.T.: 2.088 min
Delta R.T.: 0.000 min
Response: 1247885903
Conc: 673.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



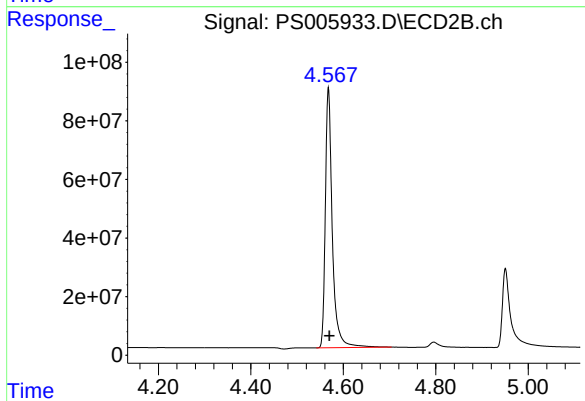
#1 Dalapon

R.T.: 1.787 min
Delta R.T.: 0.000 min
Response: 716077887
Conc: 568.06 ng/ml



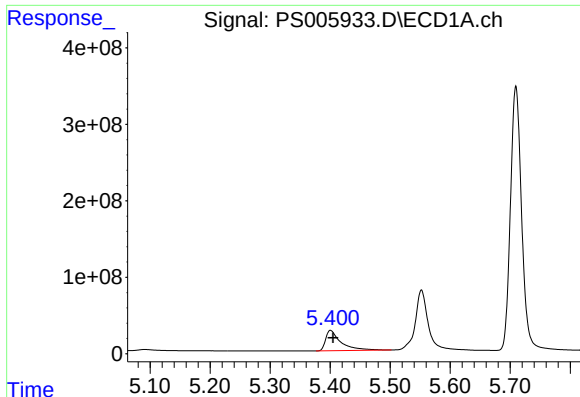
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 1508044438
Conc: 727.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

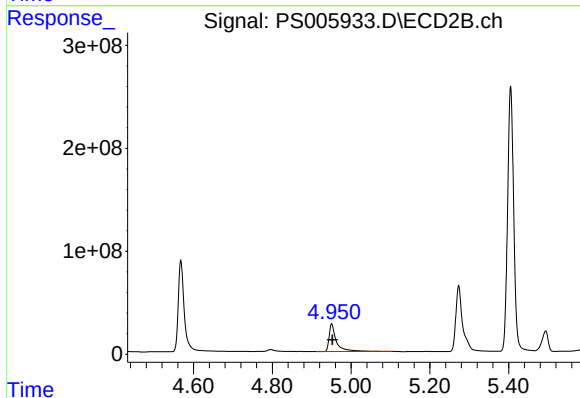
R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 933243057
Conc: 719.37 ng/ml



#3 4-Nitrophenol

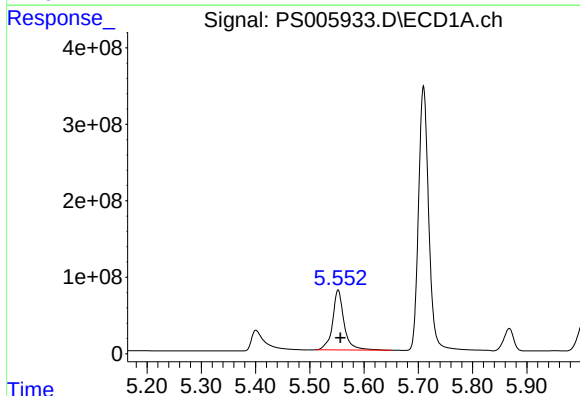
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 471765611
Conc: 784.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



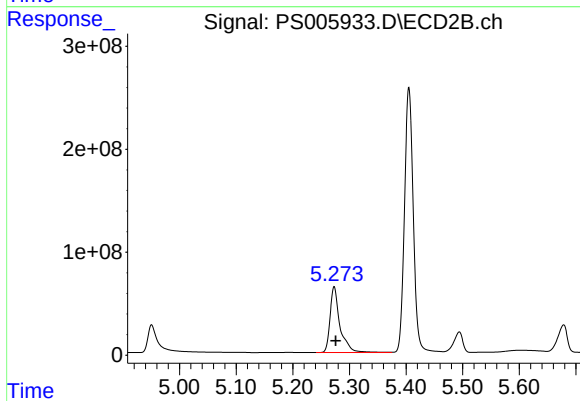
#3 4-Nitrophenol

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 345524573
Conc: 697.49 ng/ml



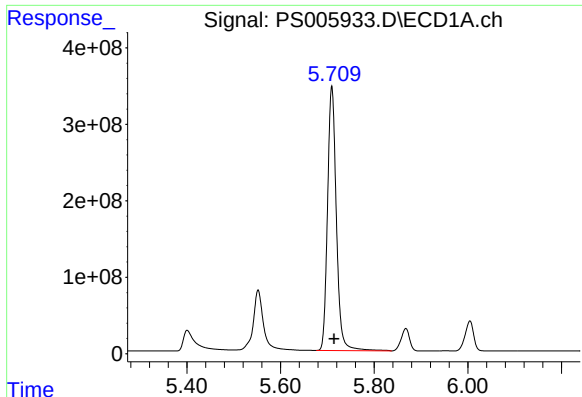
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 1153406091
Conc: 795.00 ng/ml



#4 2,4-DCAA

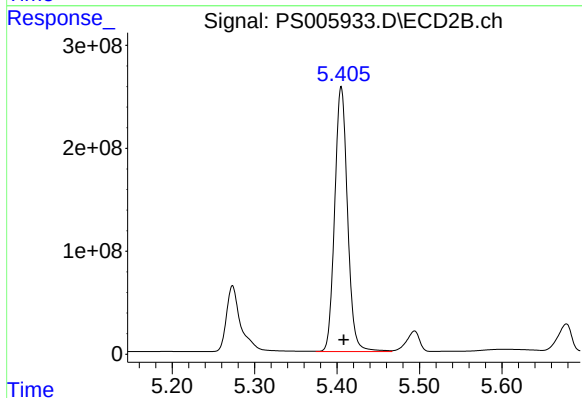
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 774194593
Conc: 778.34 ng/ml



#5 DICAMBA

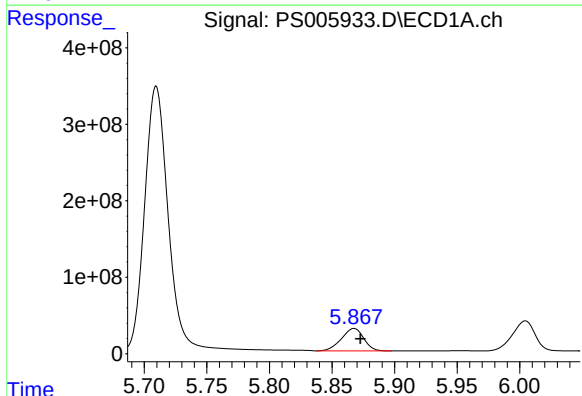
R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 4527143746
Conc: 758.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



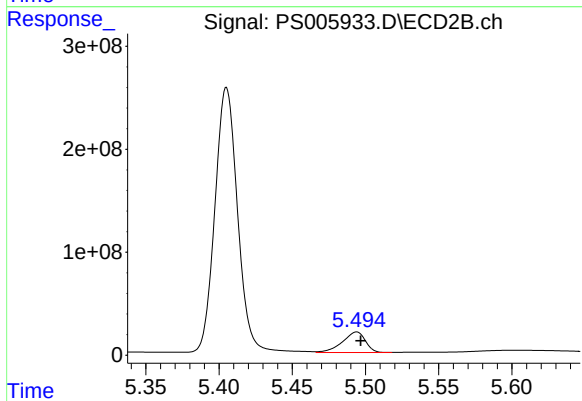
#5 DICAMBA

R.T.: 5.405 min
Delta R.T.: -0.003 min
Response: 2779839473
Conc: 744.66 ng/ml



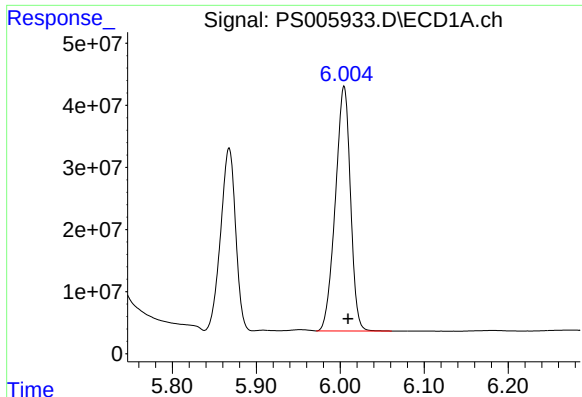
#6 MCP

R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 363122055
Conc: 78.37 ug/ml



#6 MCP

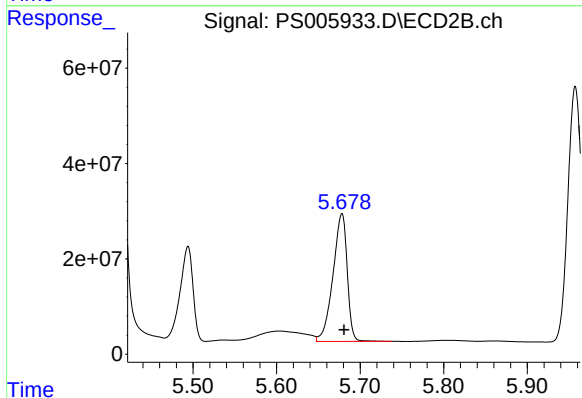
R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 217753982
Conc: 76.45 ug/ml



#7 MCPA

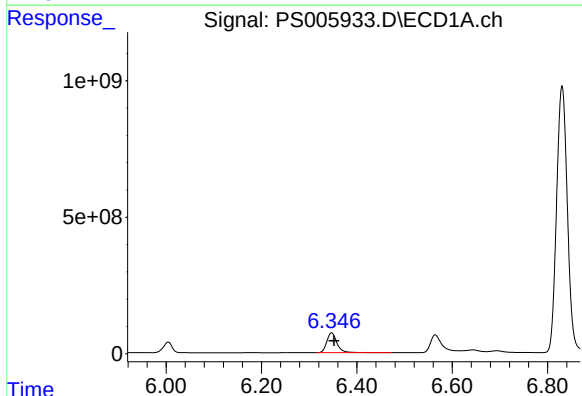
R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 493255774
Conc: 75.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



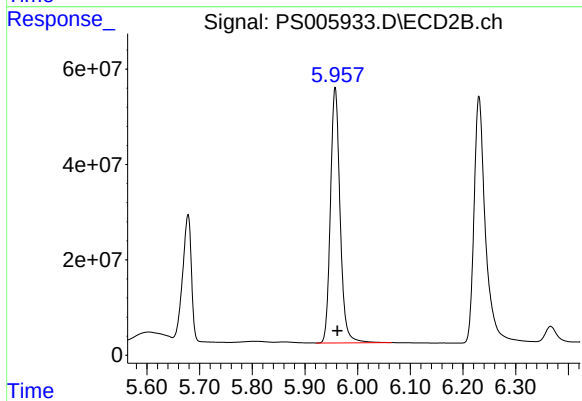
#7 MCPA

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 317515315
Conc: 75.44 ug/ml



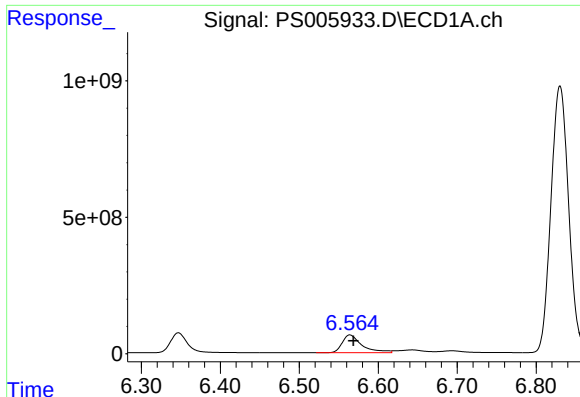
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 1070699814
Conc: 744.54 ng/ml



#8 DICHLORPROP

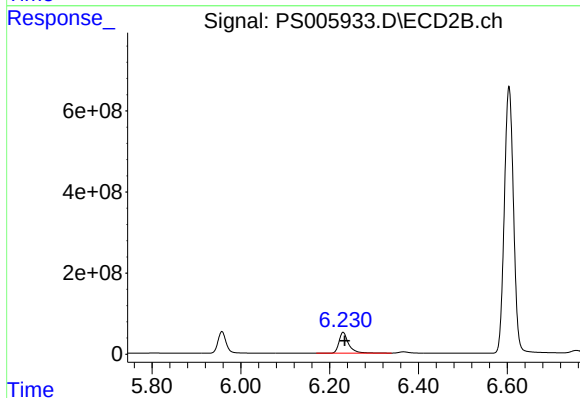
R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 680379785
Conc: 736.72 ng/ml



#9 2,4-D

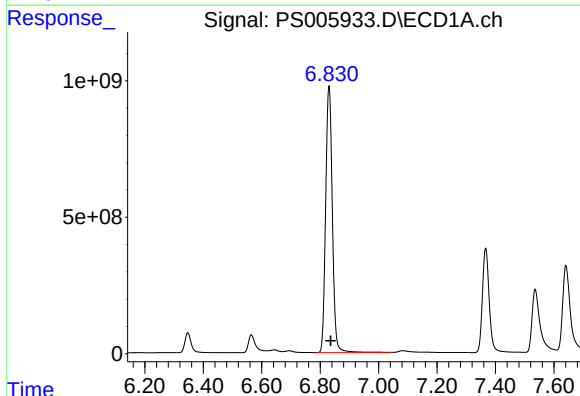
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 1126101737
Conc: 751.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



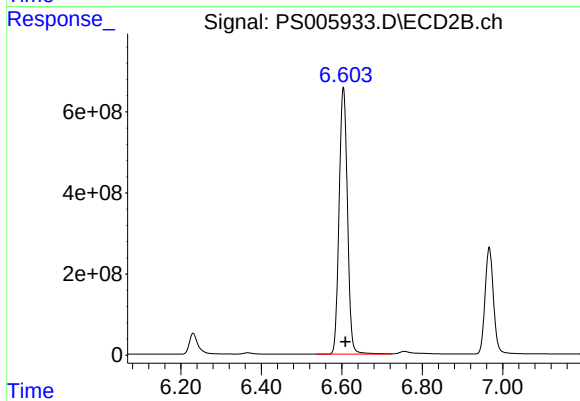
#9 2,4-D

R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 779503488
Conc: 725.59 ng/ml



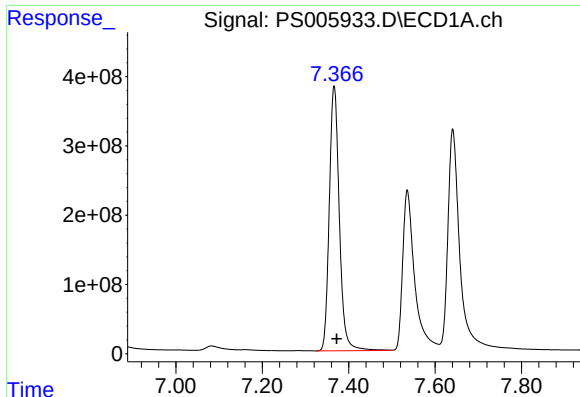
#10 Pentachlorophenol

R.T.: 6.830 min
Delta R.T.: -0.006 min
Response: 15575961209
Conc: 745.04 ng/ml



#10 Pentachlorophenol

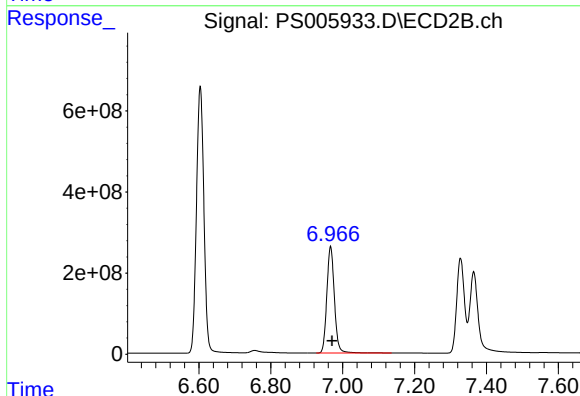
R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 9459557126
Conc: 728.62 ng/ml



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

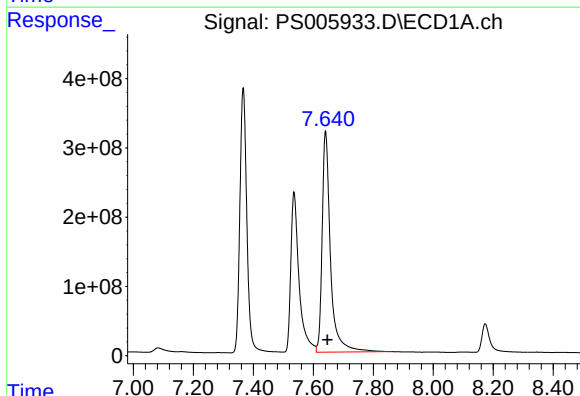
R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 6173115813
Conc: 747.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



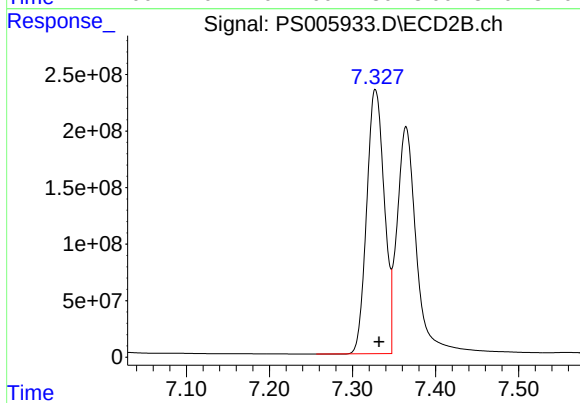
#11 2,4,5-TP (SILVEX)

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 3846596508
Conc: 741.54 ng/ml



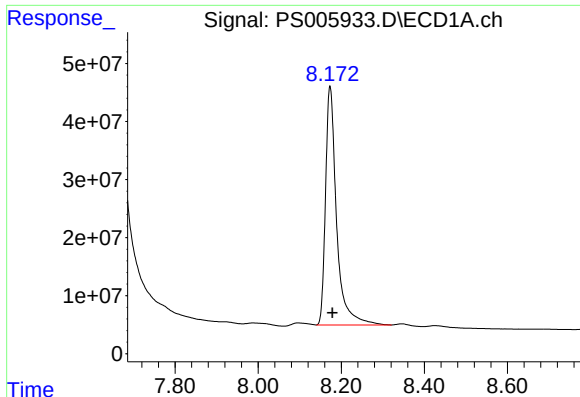
#12 2,4,5-T

R.T.: 7.641 min
Delta R.T.: -0.006 min
Response: 6177737500
Conc: 740.14 ng/ml



#12 2,4,5-T

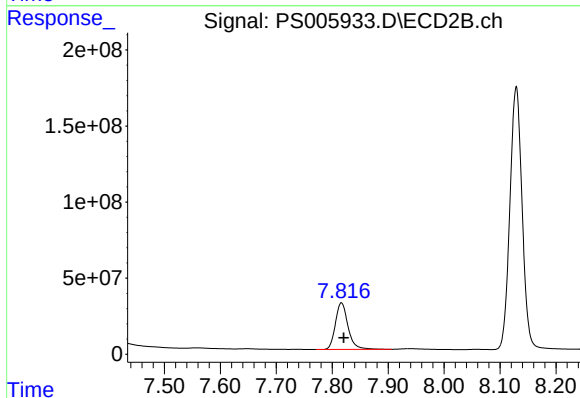
R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 3431018608
Conc: 721.76 ng/ml



#13 2,4-DB

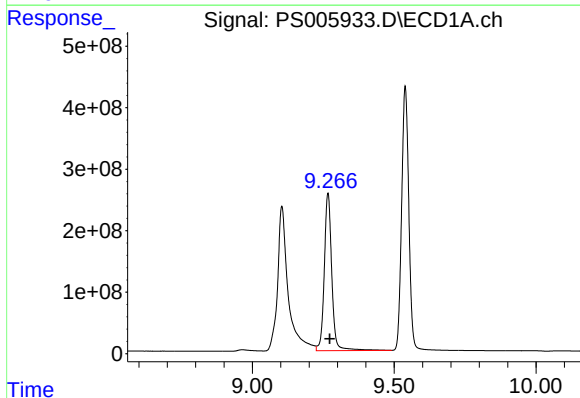
R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 759065602
Conc: 718.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



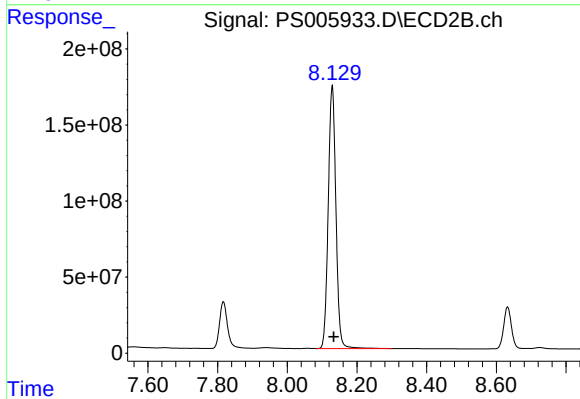
#13 2,4-DB

R.T.: 7.816 min
Delta R.T.: -0.004 min
Response: 480927118
Conc: 740.89 ng/ml



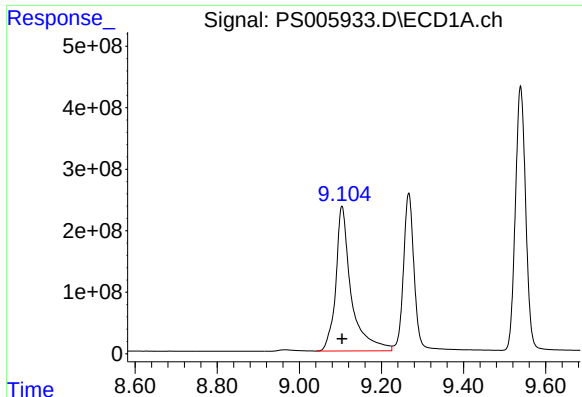
#14 DINOSEB

R.T.: 9.266 min
Delta R.T.: -0.007 min
Response: 4705395041
Conc: 724.65 ng/ml



#14 DINOSEB

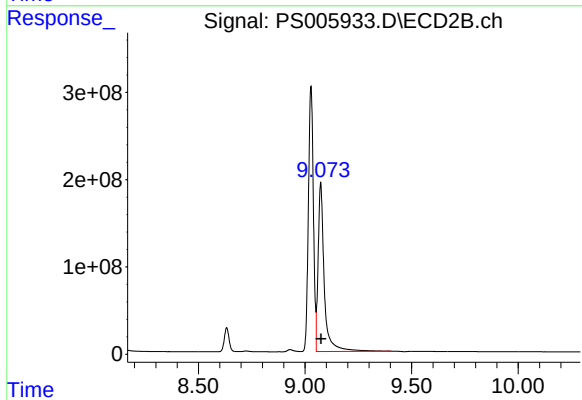
R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 2646352674
Conc: 711.14 ng/ml



#15 Picloram

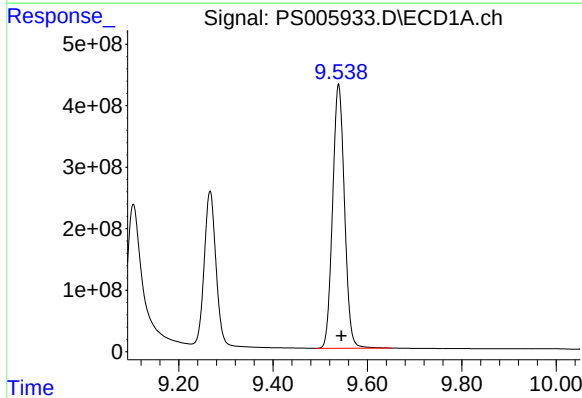
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 6144948972
Conc: 524.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



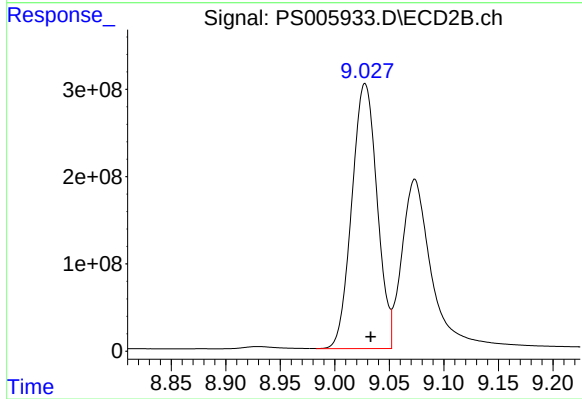
#15 Picloram

R.T.: 9.073 min
Delta R.T.: -0.002 min
Response: 3877346569
Conc: 516.14 ng/ml



#16 DCPA

R.T.: 9.539 min
Delta R.T.: -0.006 min
Response: 7491214143
Conc: 736.69 ng/ml



#16 DCPA

R.T.: 9.028 min
Delta R.T.: -0.005 min
Response: 4897796522
Conc: 742.76 ng/ml