

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 08:30
 Operator : SM\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:55:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:37 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	5.595	5.306	1115.0E6	778.2E6	795.419	806.567
Target Compounds							
1) T	Dalapon	2.123	1.819	1135.9E6	922.9E6	685.219	715.196
2) T	3,5-DICHL...	4.943	4.599	1325.7E6	917.4E6	768.686	744.559
3) T	4-Nitroph...	5.439	4.980	481.4E6	350.9E6	772.043	740.515
5) T	DICAMBA	5.756	5.441	4038.9E6	2770.7E6	760.671	750.018
6) T	MCP	5.918	5.531	318.4E6	214.0E6	76.492	78.116
7) T	MCPA	6.056	5.717	437.9E6	302.9E6	75.610	74.022
8) T	DICHLORPROP	6.395	5.997	998.5E6	711.5E6	762.960	754.651
9) T	2,4-D	6.610	6.268	1080.2E6	815.0E6	789.693	754.011
10) T	Pentachlo...	6.884	6.647	13372.0E6	9134.5E6	761.472	743.558
11) T	2,4,5-TP ...	7.421	7.009	5653.2E6	3904.1E6	771.716	758.770
12) T	2,4,5-T	7.692	7.406	5616.8E6	3367.5E6	754.181	755.597
13) T	2,4-DB	8.225	7.859	804.4E6	508.3E6	832.735	777.627
14) T	DINOSEB	9.329	8.175	4294.5E6	2846.1E6	726.045	740.378
15) T	Picloram	9.152	9.115	8151.5E6	5685.3E6	782.294	762.050
16) T	DCPA	9.600	9.076	6835.1E6	4949.7E6	767.458	764.067

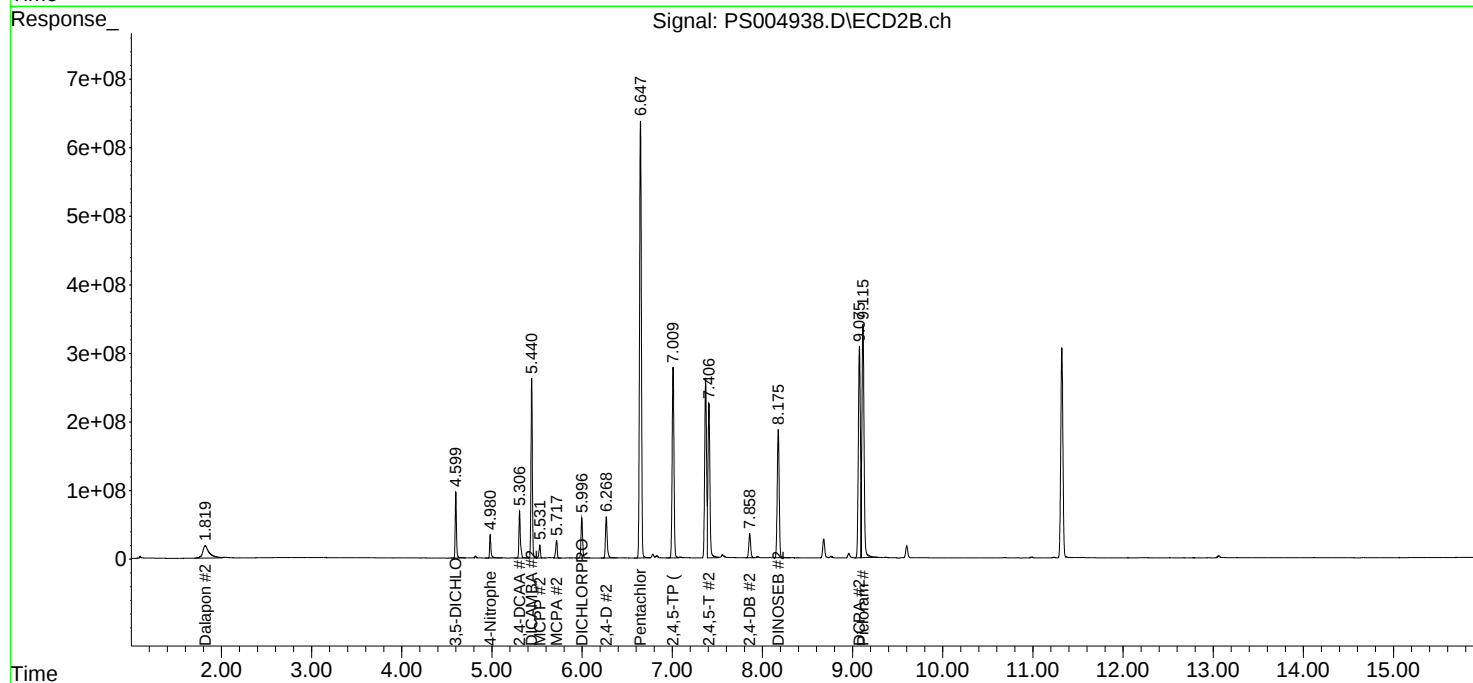
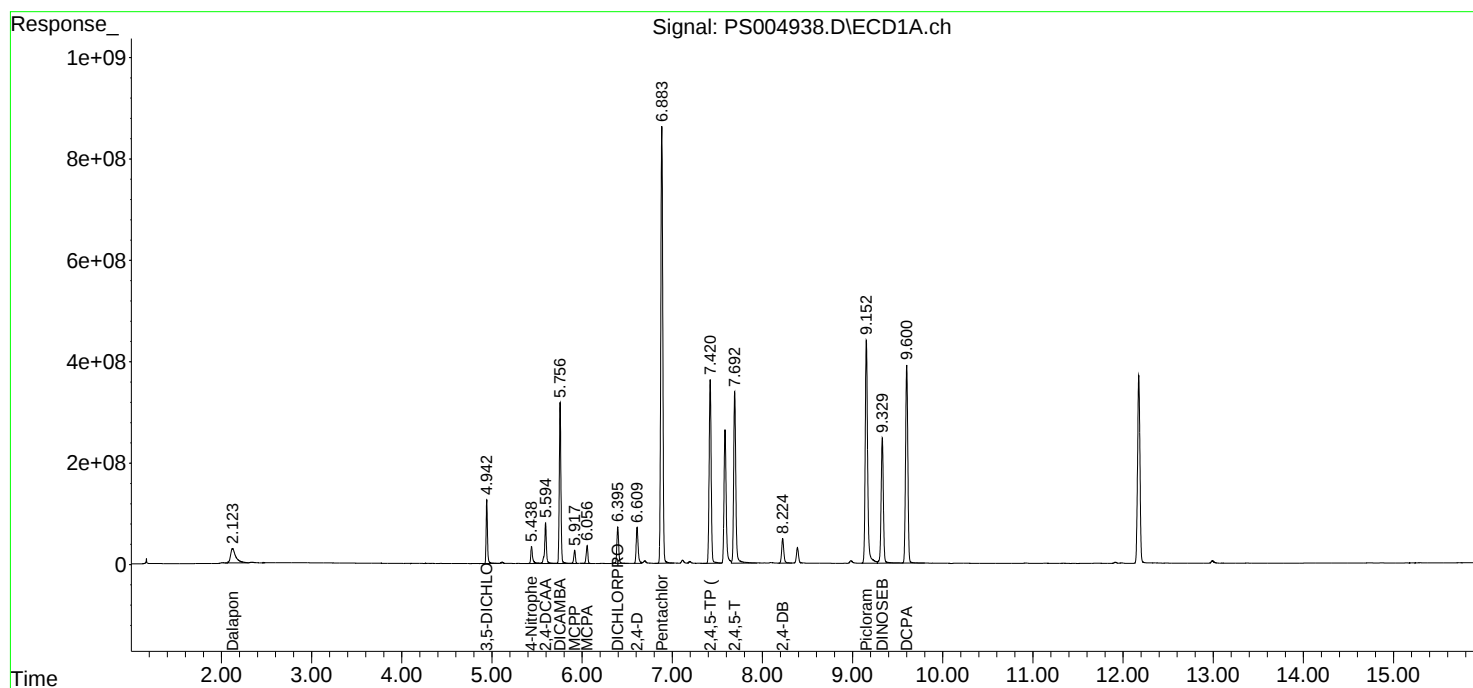
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

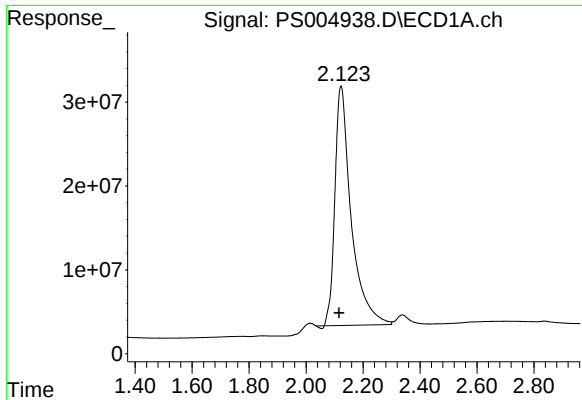
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Data File : PS004938.D
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Jun 07 15:55:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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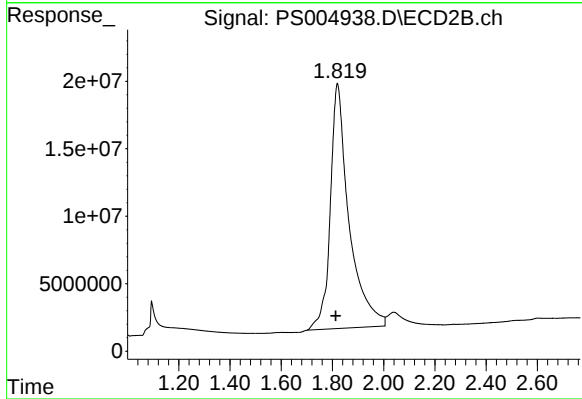




#1 Dalapon

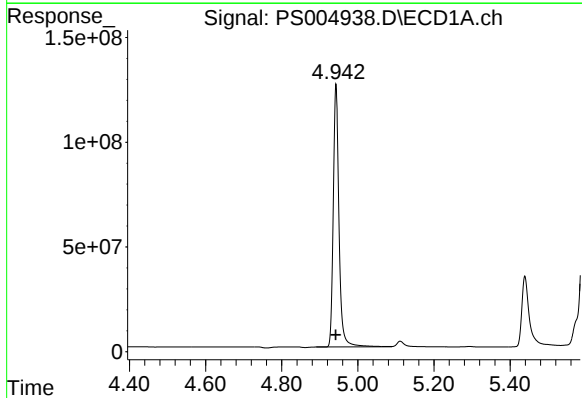
R.T.: 2.123 min
Delta R.T.: 0.007 min
Response: 1135876575
Conc: 685.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



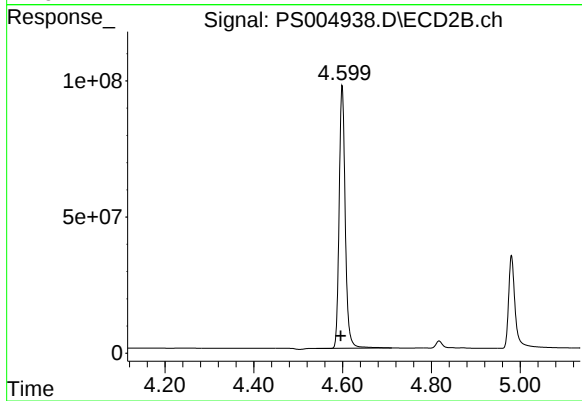
#1 Dalapon

R.T.: 1.819 min
Delta R.T.: 0.007 min
Response: 922944173
Conc: 715.20 ng/ml



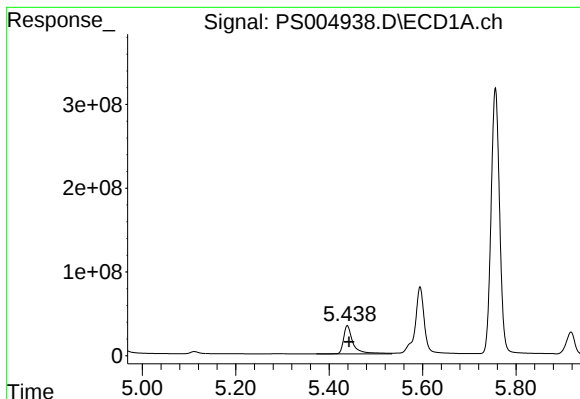
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1325653367
Conc: 768.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

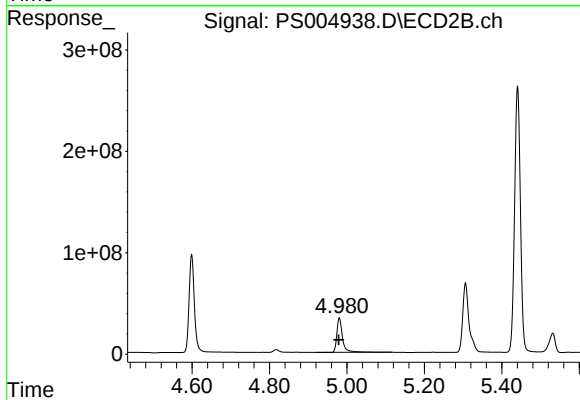
R.T.: 4.599 min
Delta R.T.: 0.004 min
Response: 917391583
Conc: 744.56 ng/ml



#3 4-Nitrophenol

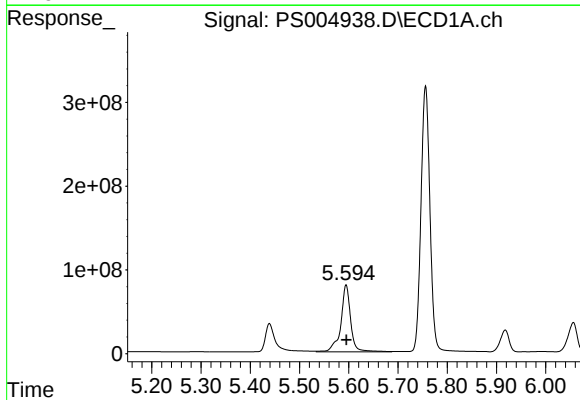
R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 481373881
Conc: 772.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



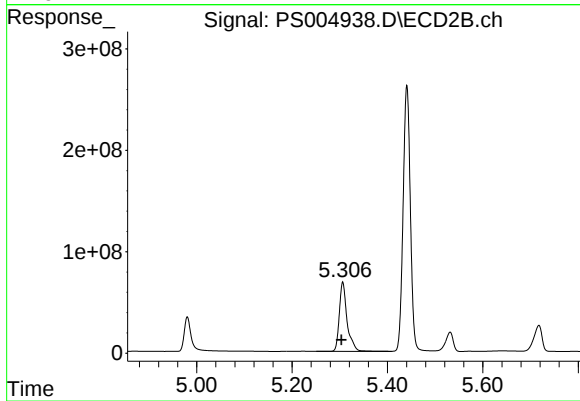
#3 4-Nitrophenol

R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 350944324
Conc: 740.52 ng/ml



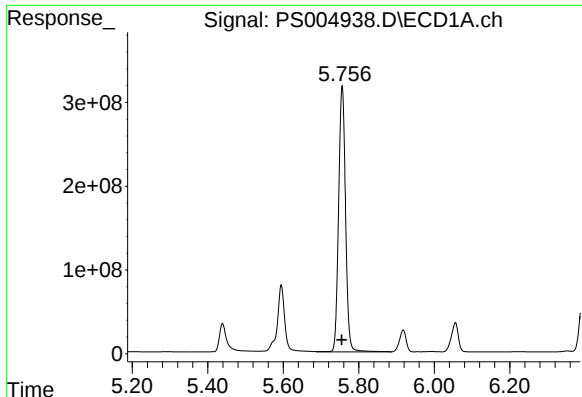
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1114983179
Conc: 795.42 ng/ml



#4 2,4-DCAA

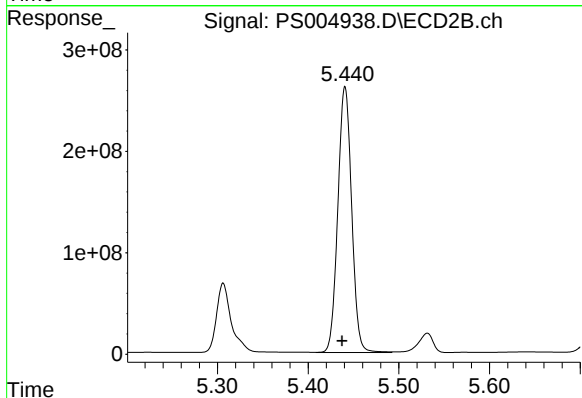
R.T.: 5.306 min
Delta R.T.: 0.003 min
Response: 778204428
Conc: 806.57 ng/ml



#5 DICAMBA

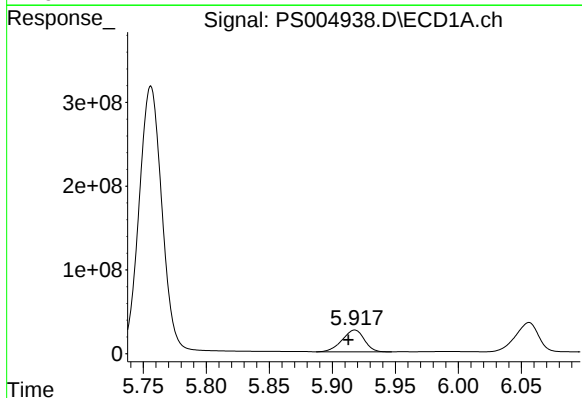
R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 4038900691
Conc: 760.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



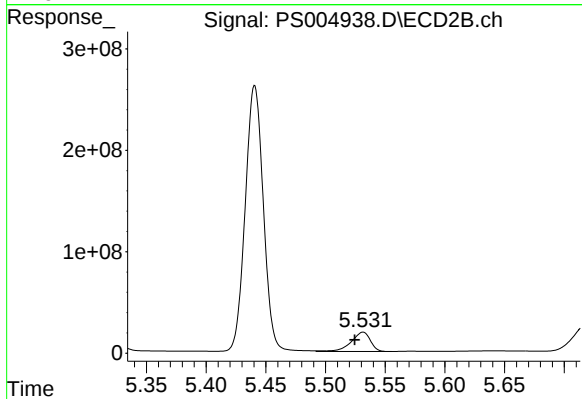
#5 DICAMBA

R.T.: 5.441 min
Delta R.T.: 0.003 min
Response: 2770739975
Conc: 750.02 ng/ml



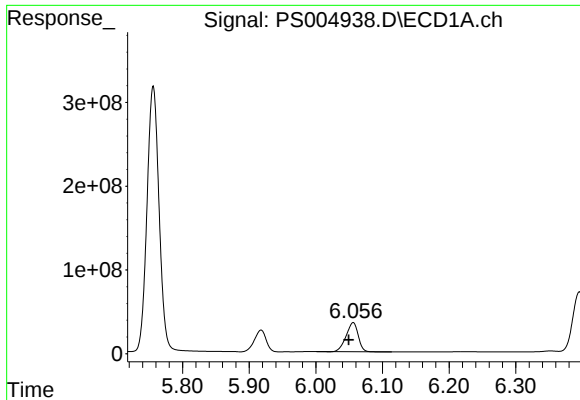
#6 MCP

R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 318438320
Conc: 76.49 ug/ml



#6 MCP

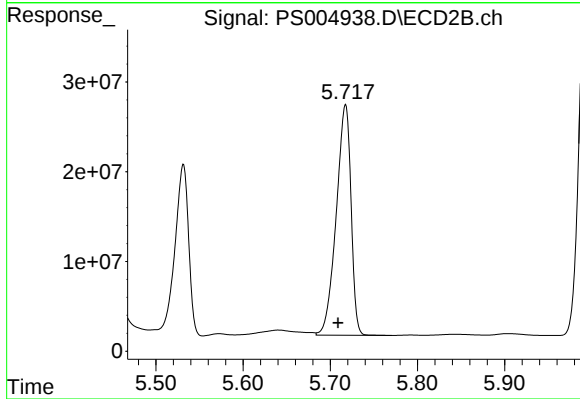
R.T.: 5.531 min
Delta R.T.: 0.007 min
Response: 214036601
Conc: 78.12 ug/ml



#7 MCPA

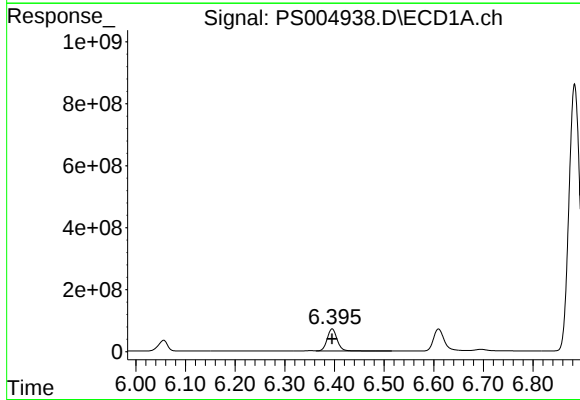
R.T.: 6.056 min
Delta R.T.: 0.007 min
Response: 437945044
Conc: 75.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



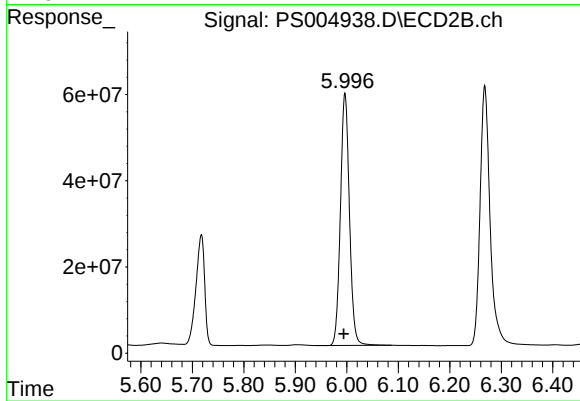
#7 MCPA

R.T.: 5.717 min
Delta R.T.: 0.008 min
Response: 302871900
Conc: 74.02 ug/ml



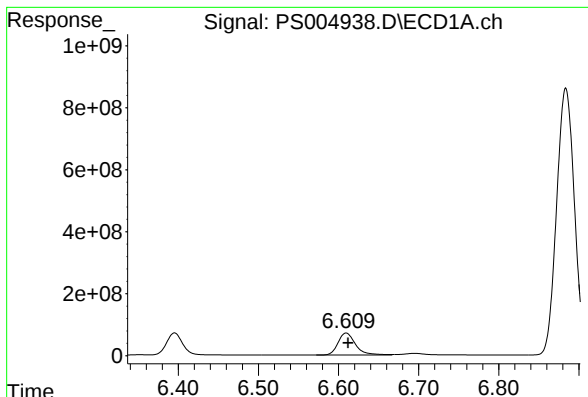
#8 DICHLORPROP

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 998498289
Conc: 762.96 ng/ml



#8 DICHLORPROP

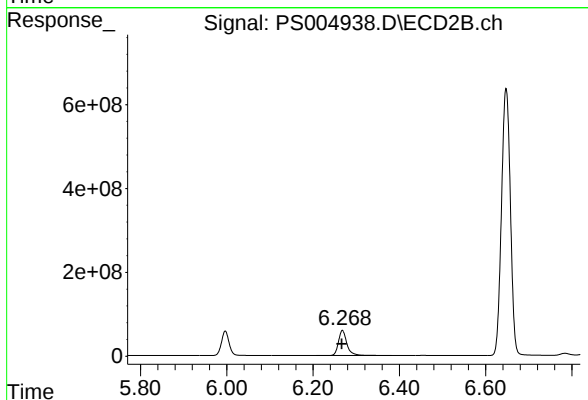
R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 711506251
Conc: 754.65 ng/ml



#9 2,4-D

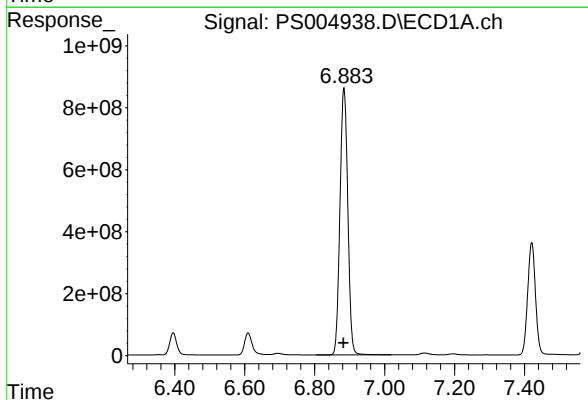
R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 1080228352
Conc: 789.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



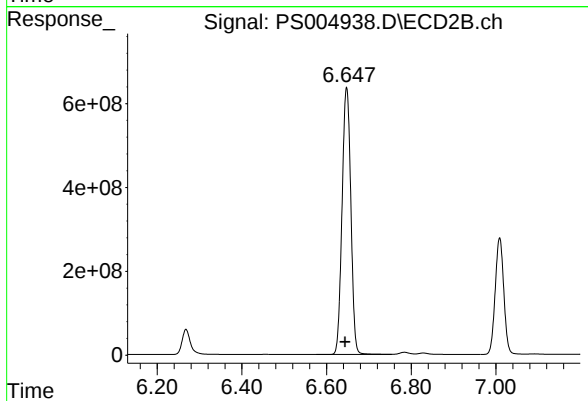
#9 2,4-D

R.T.: 6.268 min
Delta R.T.: 0.002 min
Response: 814986877
Conc: 754.01 ng/ml



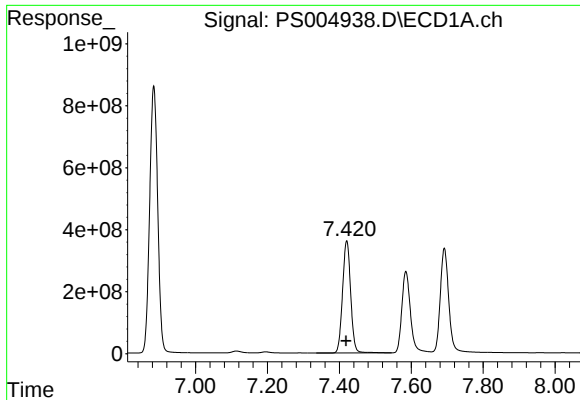
#10 Pentachlorophenol

R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 13372046301
Conc: 761.47 ng/ml



#10 Pentachlorophenol

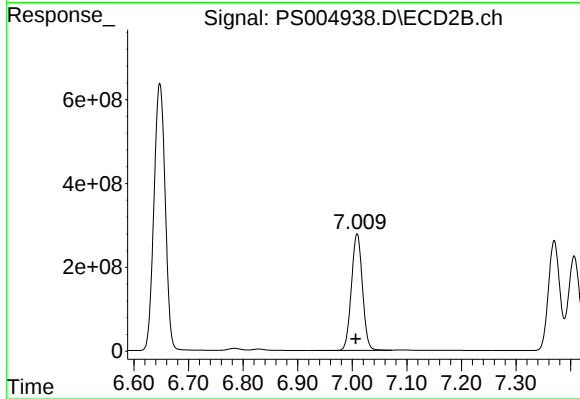
R.T.: 6.647 min
Delta R.T.: 0.004 min
Response: 9134513616
Conc: 743.56 ng/ml



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

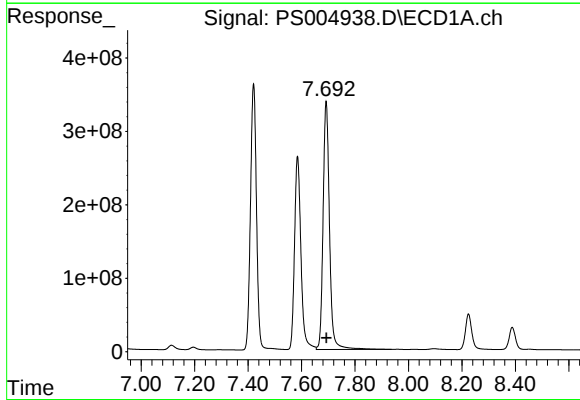
R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 5653235837
Conc: 771.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



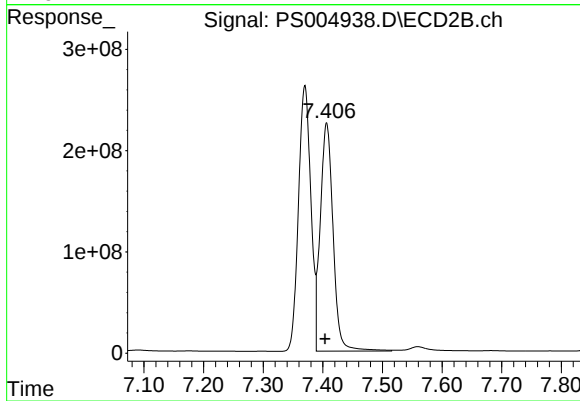
#11 2,4,5-TP (SILVEX)

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 3904119197
Conc: 758.77 ng/ml



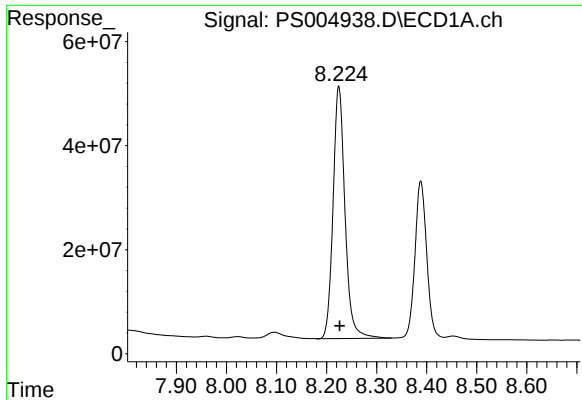
#12 2,4,5-T

R.T.: 7.692 min
Delta R.T.: -0.001 min
Response: 5616785273
Conc: 754.18 ng/ml



#12 2,4,5-T

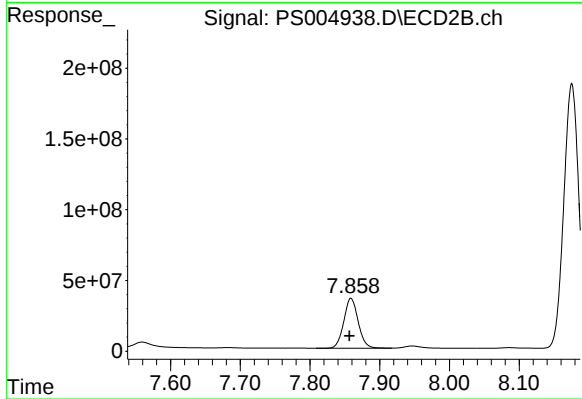
R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 3367516421
Conc: 755.60 ng/ml



#13 2,4-DB

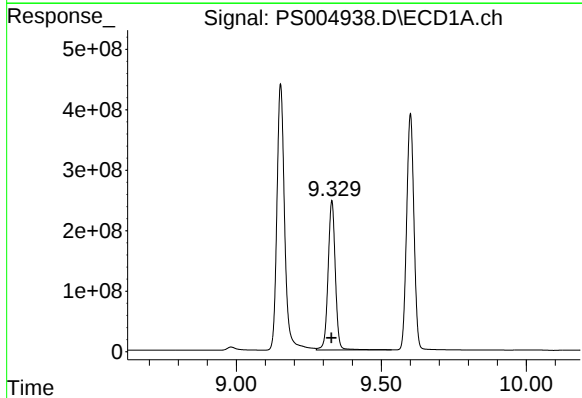
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 804389530
Conc: 832.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



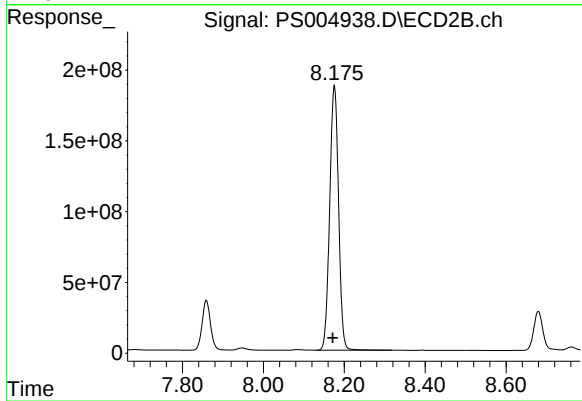
#13 2,4-DB

R.T.: 7.859 min
Delta R.T.: 0.002 min
Response: 508272062
Conc: 777.63 ng/ml



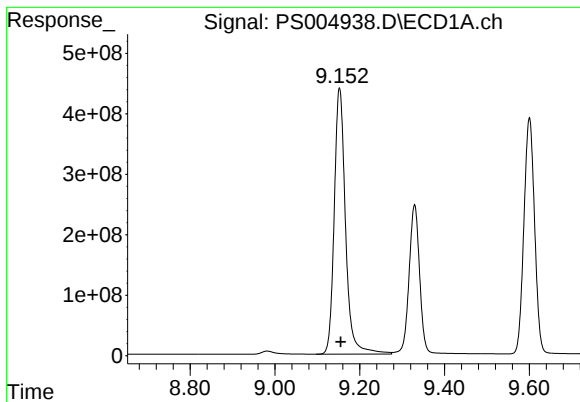
#14 DINOSEB

R.T.: 9.329 min
Delta R.T.: 0.001 min
Response: 4294526421
Conc: 726.04 ng/ml



#14 DINOSEB

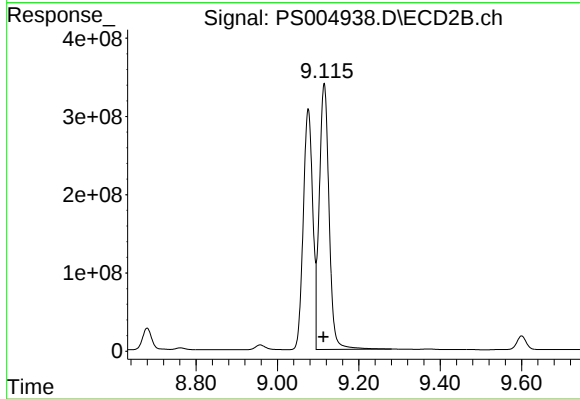
R.T.: 8.175 min
Delta R.T.: 0.004 min
Response: 2846112802
Conc: 740.38 ng/ml



#15 Picloram

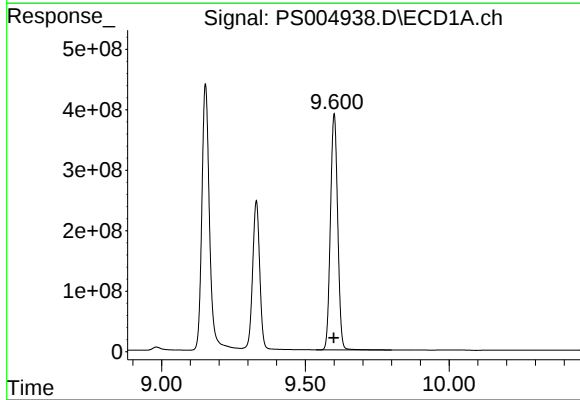
R.T.: 9.152 min
Delta R.T.: -0.003 min
Response: 8151501864
Conc: 782.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



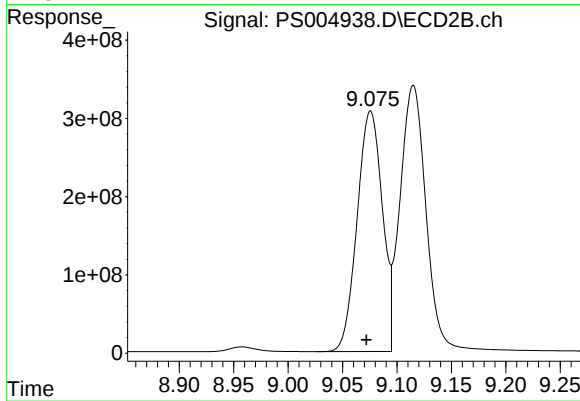
#15 Picloram

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 5685261433
Conc: 762.05 ng/ml



#16 DCPA

R.T.: 9.600 min
Delta R.T.: 0.001 min
Response: 6835070330
Conc: 767.46 ng/ml



#16 DCPA

R.T.: 9.076 min
Delta R.T.: 0.004 min
Response: 4949686509
Conc: 764.07 ng/ml