

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 14:28
 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 25 14:53:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.586	5.288	1083.8E6	762.8E6	738.315	761.003
Target Compounds							
1) T	Dalapon	2.115	1.798	1299.7E6	917.7E6	705.114	695.703
2) T	3,5-DICHL...	4.936	4.581	1371.5E6	907.9E6	682.452	688.466
3) T	4-Nitroph...	5.431	4.963	463.2E6	340.6E6	639.577	679.323
5) T	DICAMBA	5.746	5.421	4153.3E6	2739.3E6	728.051	731.778
6) T	MCPD	5.907	5.512	329.8E6	206.8E6	75.343	74.227
7) T	MCPA	6.045	5.697	459.2E6	297.0E6	73.122	73.322
8) T	DICHLORPROP	6.385	5.976	1033.7E6	692.2E6	722.848	716.954
9) T	2,4-D	6.599	6.248	1094.9E6	792.3E6	704.278	710.398
10) T	Pentachlo...	6.872	6.626	14056.8E6	9150.3E6	714.406	711.738
11) T	2,4,5-TP ...	7.408	6.988	5825.4E6	3780.3E6	714.047	709.869
12) T	2,4,5-T	7.681	7.349	5893.2E6	3623.7E6	732.267	710.419
13) T	2,4-DB	8.212	7.837	813.9E6	488.9E6	700.743	748.930
14) T	DINOSEB	9.315	8.152	4557.9E6	2827.1E6	713.102	699.222
15) T	Picloram	9.141	9.093	7172.0E6	4631.6E6	624.135	613.752
16) T	DCPA	9.586	9.053	7136.3E6	4833.3E6	715.401	710.005

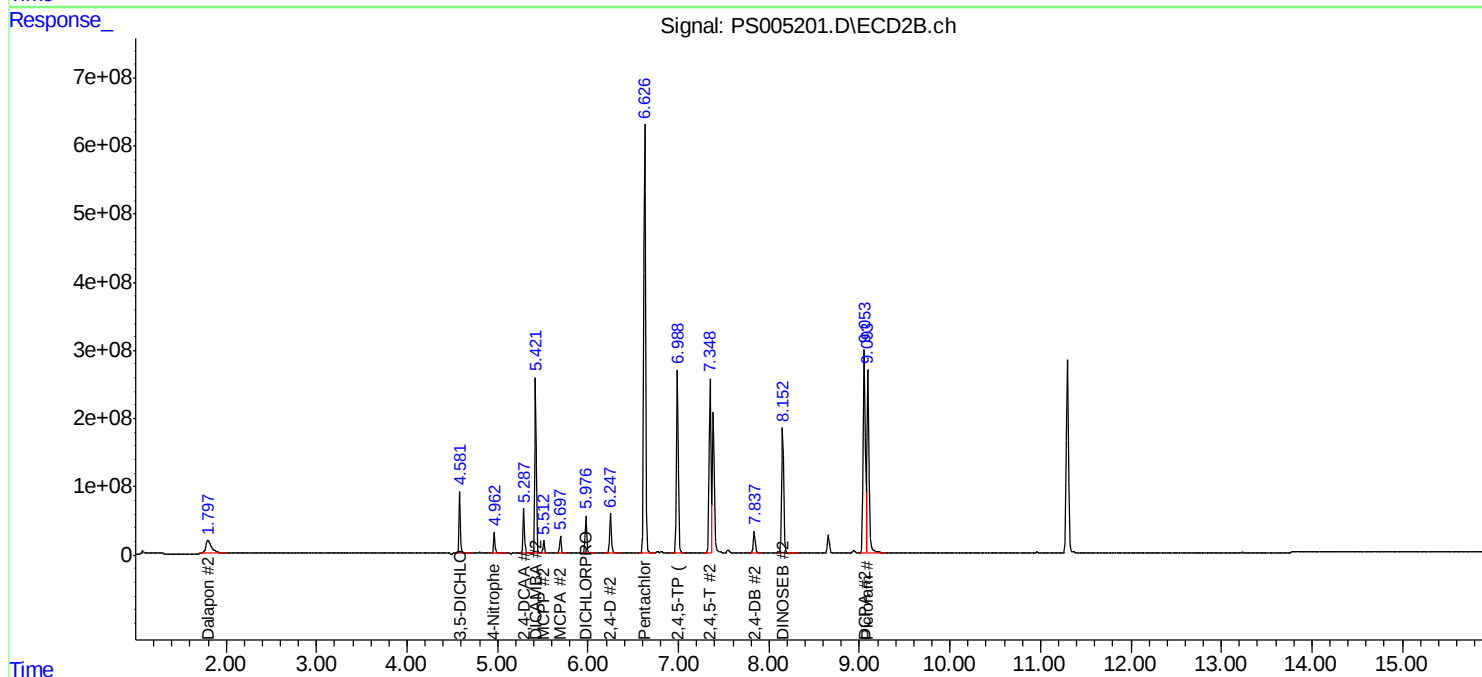
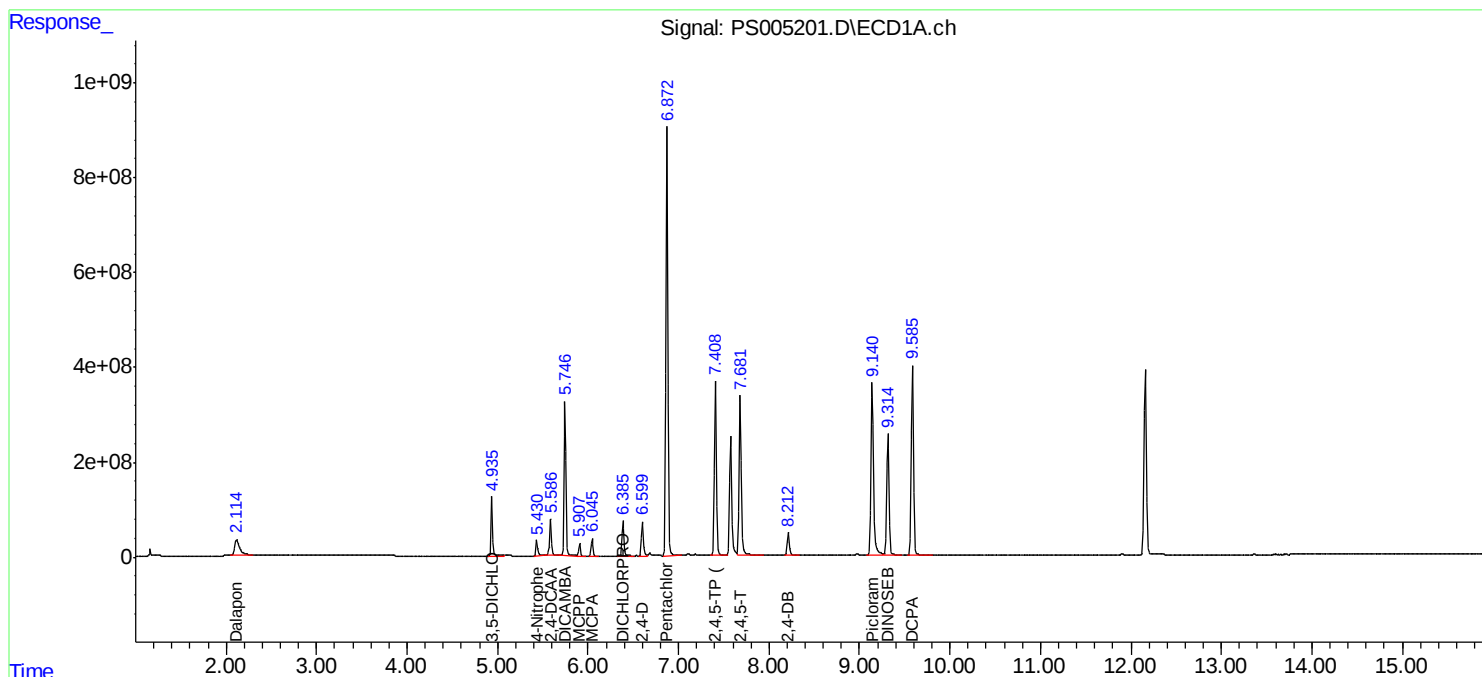
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

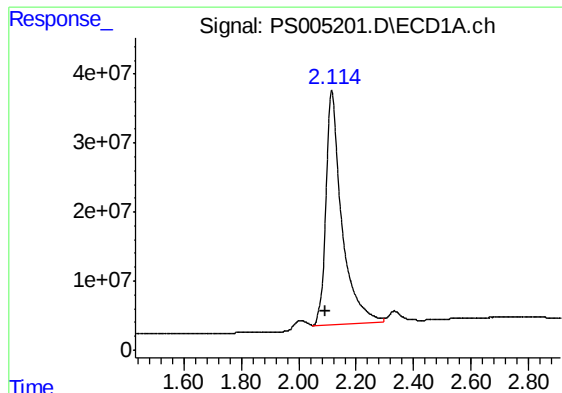
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
Data File : PS005201.D
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Operator : SM\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 14:53:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
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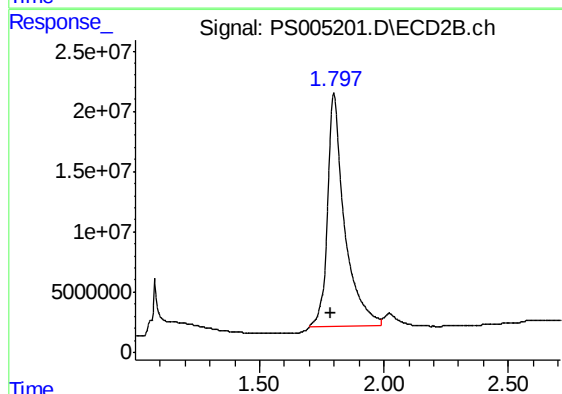




#1 Dalapon

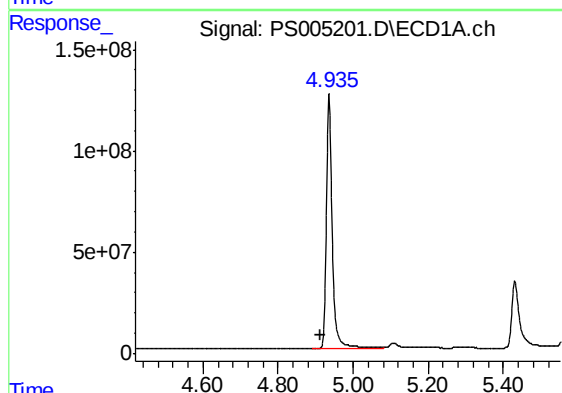
R.T.: 2.115 min
Delta R.T.: 0.023 min
Response: 1299733768
Conc: 705.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



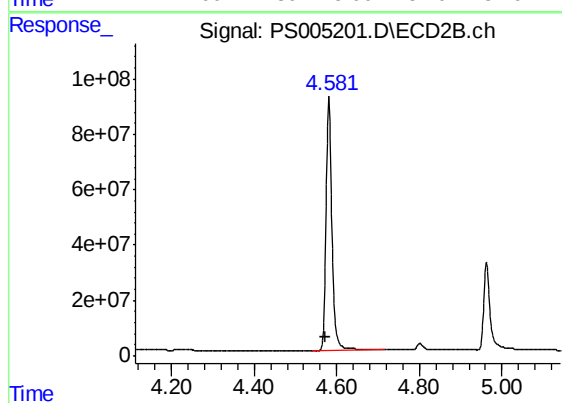
#1 Dalapon

R.T.: 1.798 min
Delta R.T.: 0.010 min
Response: 917677645
Conc: 695.70 ng/ml



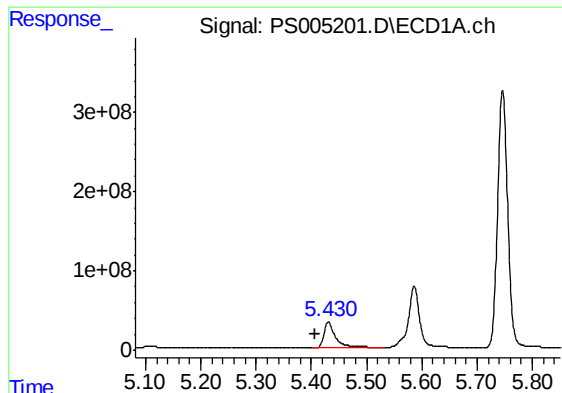
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.936 min
Delta R.T.: 0.022 min
Response: 1371536597
Conc: 682.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

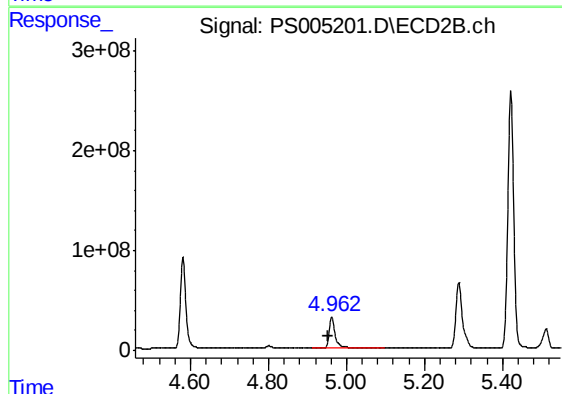
R.T.: 4.581 min
Delta R.T.: 0.008 min
Response: 907886160
Conc: 688.47 ng/ml



#3 4-Nitrophenol

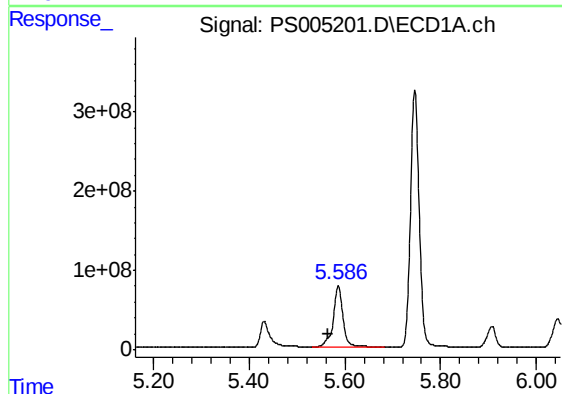
R.T.: 5.431 min
Delta R.T.: 0.025 min
Response: 463240920
Conc: 639.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



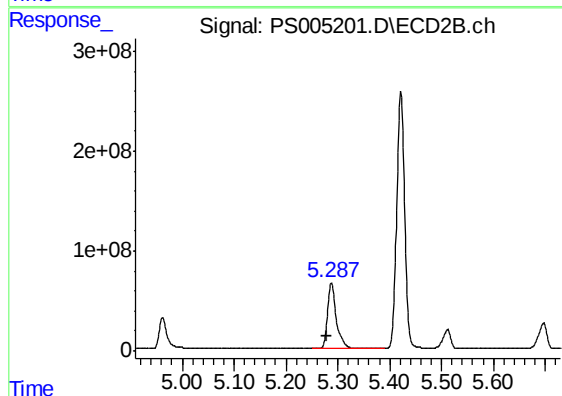
#3 4-Nitrophenol

R.T.: 4.963 min
Delta R.T.: 0.009 min
Response: 340646370
Conc: 679.32 ng/ml



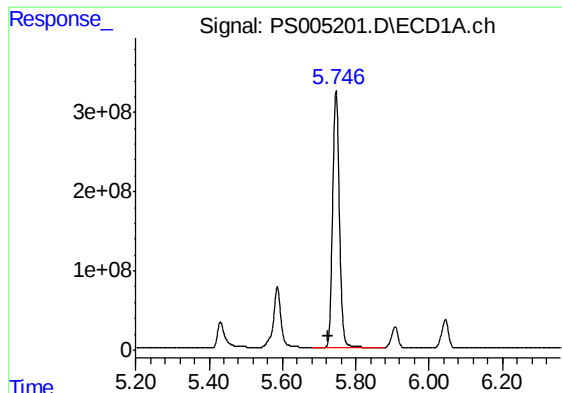
#4 2,4-DCAA

R.T.: 5.586 min
Delta R.T.: 0.023 min
Response: 1083767991
Conc: 738.32 ng/ml



#4 2,4-DCAA

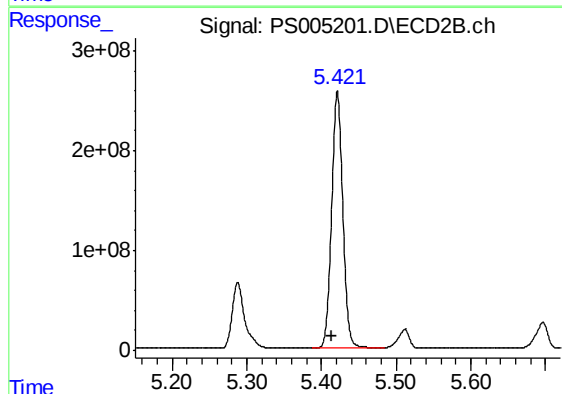
R.T.: 5.288 min
Delta R.T.: 0.008 min
Response: 762805827
Conc: 761.00 ng/ml



#5 DICAMBA

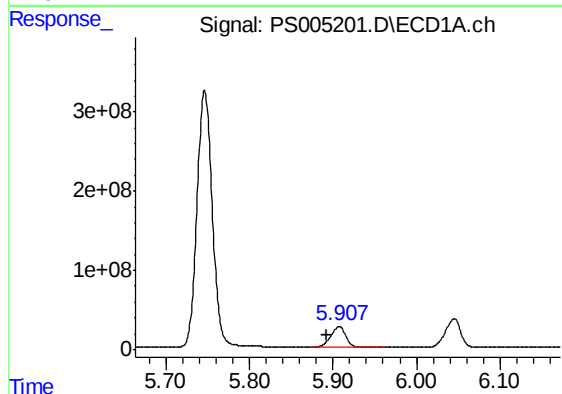
R.T.: 5.746 min
Delta R.T.: 0.021 min
Response: 4153342123
Conc: 728.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



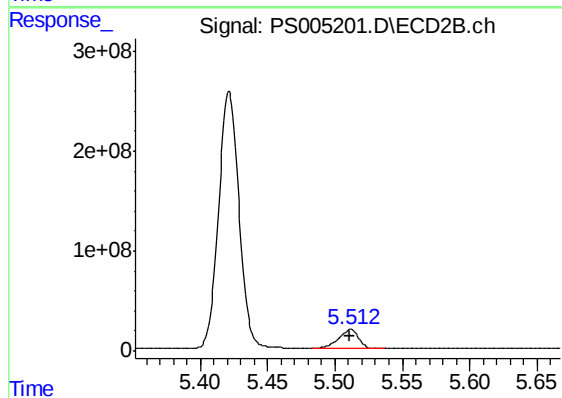
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.007 min
Response: 2739281250
Conc: 731.78 ng/ml



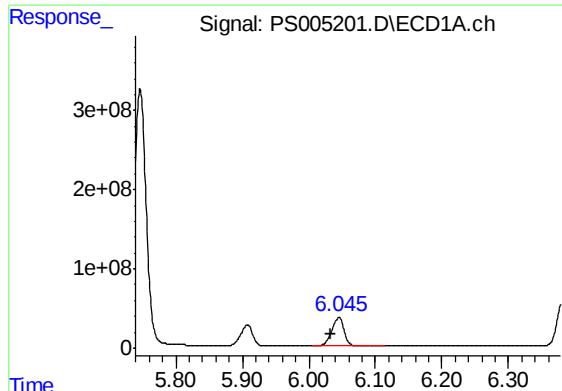
#6 MCPP

R.T.: 5.907 min
Delta R.T.: 0.015 min
Response: 329811822
Conc: 75.34 ug/ml



#6 MCPP

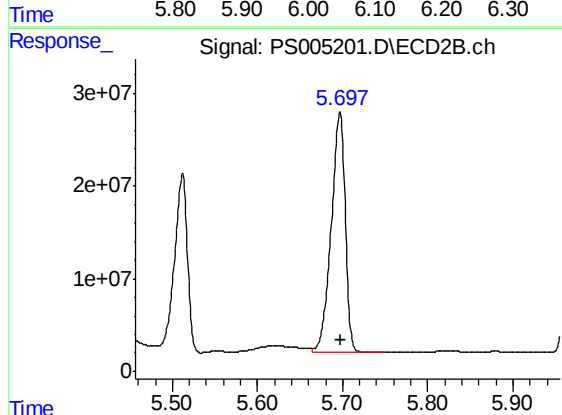
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 206757178
Conc: 74.23 ug/ml



#7 MCPA

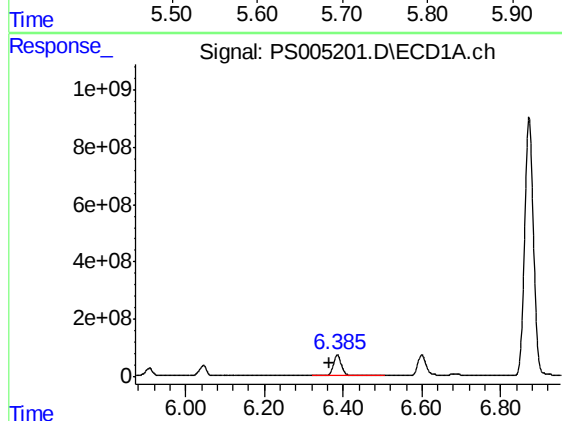
R.T.: 6.045 min
Delta R.T.: 0.013 min
Response: 459188350
Conc: 73.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



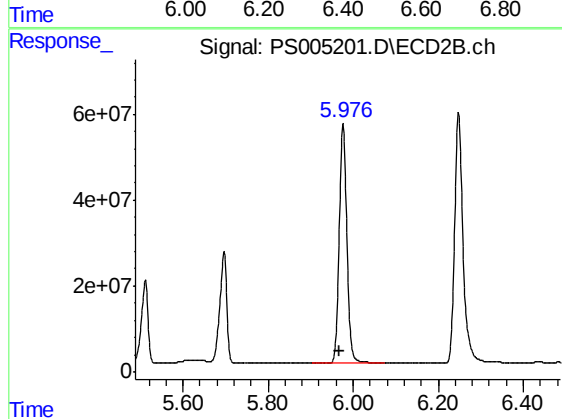
#7 MCPA

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 297012968
Conc: 73.32 ug/ml



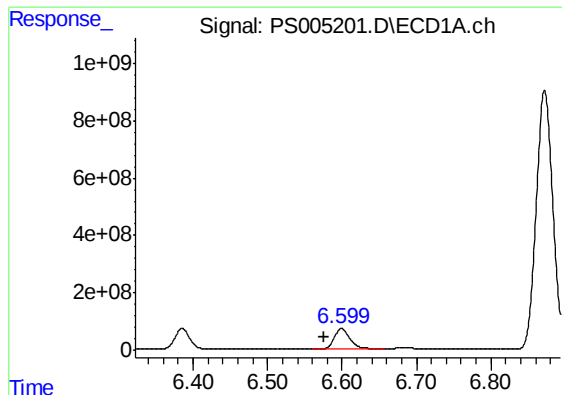
#8 DICHLORPROP

R.T.: 6.385 min
Delta R.T.: 0.022 min
Response: 1033713733
Conc: 722.85 ng/ml



#8 DICHLORPROP

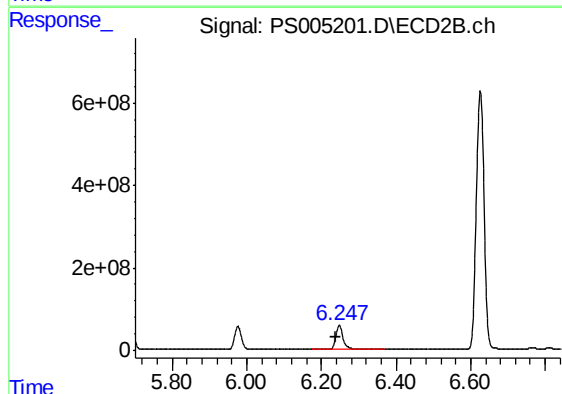
R.T.: 5.976 min
Delta R.T.: 0.007 min
Response: 692246994
Conc: 716.95 ng/ml



#9 2,4-D

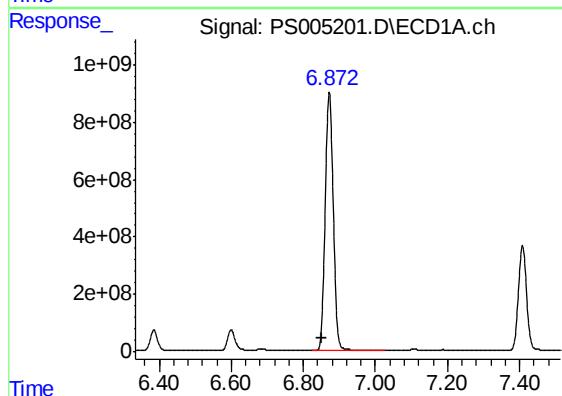
R.T.: 6.599 min
Delta R.T.: 0.023 min
Response: 1094871293
Conc: 704.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



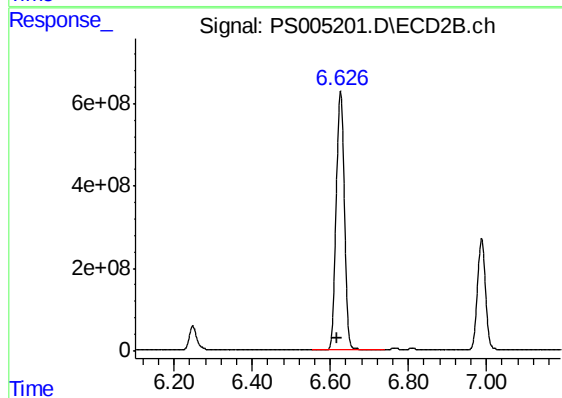
#9 2,4-D

R.T.: 6.248 min
Delta R.T.: 0.008 min
Response: 792292952
Conc: 710.40 ng/ml



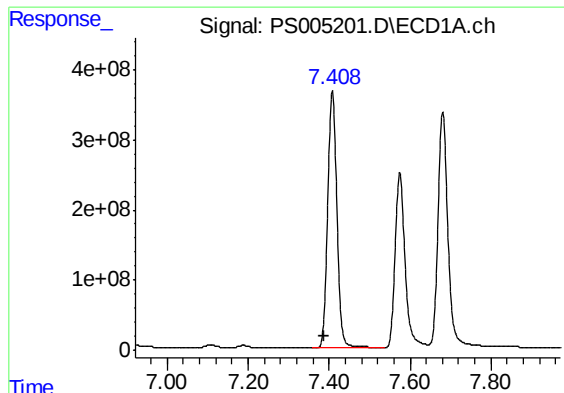
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: 0.021 min
Response: 14056758399
Conc: 714.41 ng/ml



#10 Pentachlorophenol

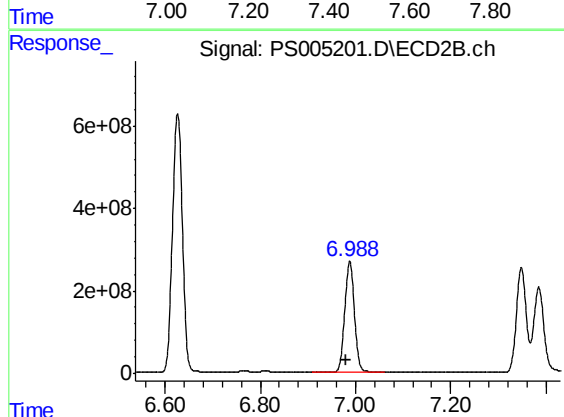
R.T.: 6.626 min
Delta R.T.: 0.007 min
Response: 9150304713
Conc: 711.74 ng/ml



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

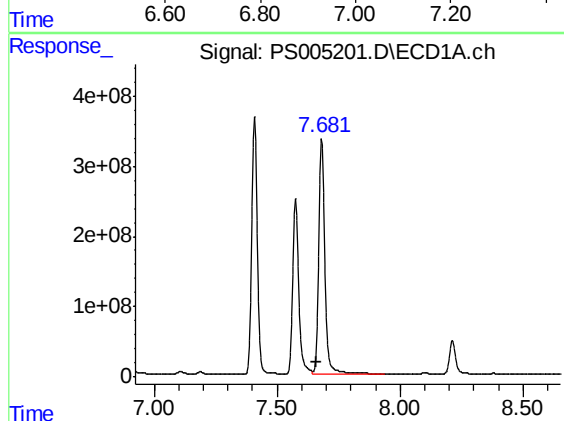
R.T.: 7.408 min
Delta R.T.: 0.021 min
Response: 5825351576
Conc: 714.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



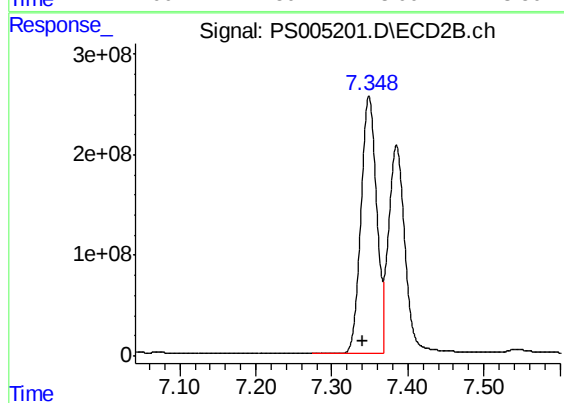
#11 2,4,5-TP (SILVEX)

R.T.: 6.988 min
Delta R.T.: 0.007 min
Response: 3780256050
Conc: 709.87 ng/ml



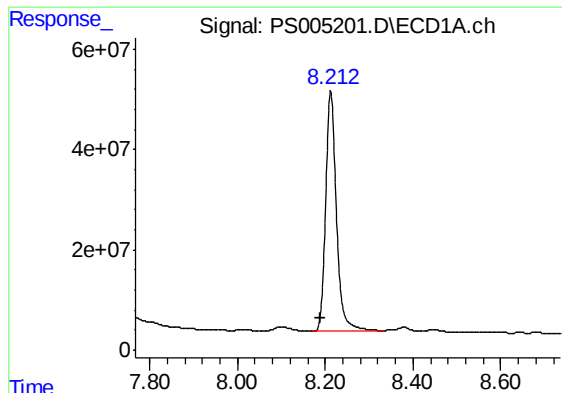
#12 2,4,5-T

R.T.: 7.681 min
Delta R.T.: 0.023 min
Response: 5893163086
Conc: 732.27 ng/ml



#12 2,4,5-T

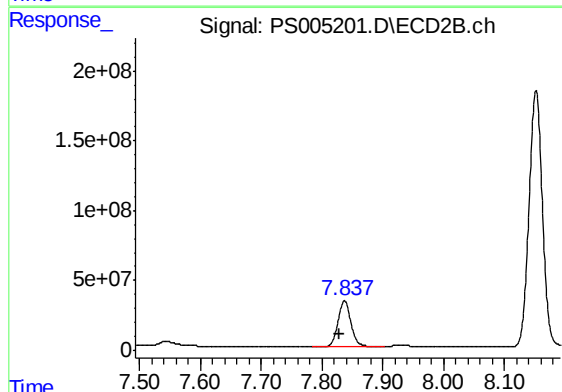
R.T.: 7.349 min
Delta R.T.: 0.008 min
Response: 3623735383
Conc: 710.42 ng/ml



#13 2,4-DB

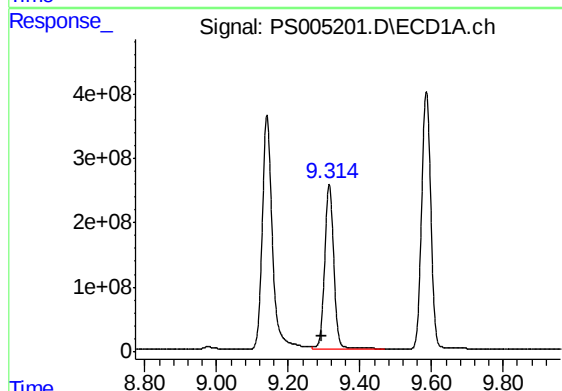
R.T.: 8.212 min
Delta R.T.: 0.023 min
Response: 813945859
Conc: 700.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



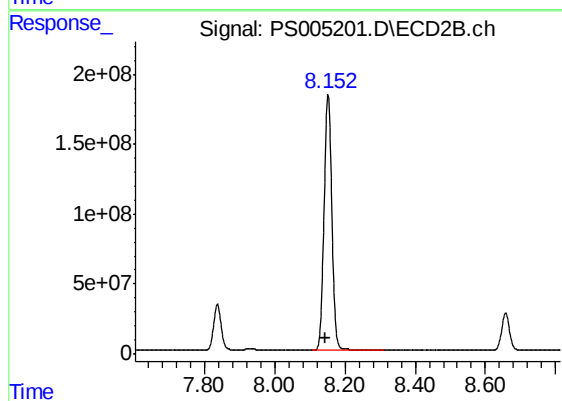
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: 0.008 min
Response: 488940490
Conc: 748.93 ng/ml



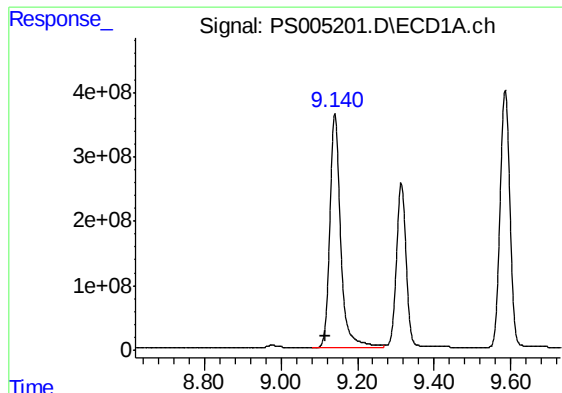
#14 DINOSEB

R.T.: 9.315 min
Delta R.T.: 0.021 min
Response: 4557934815
Conc: 713.10 ng/ml



#14 DINOSEB

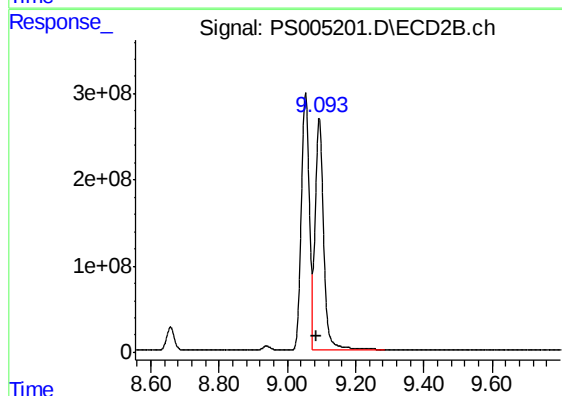
R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 2827107804
Conc: 699.22 ng/ml



#15 Picloram

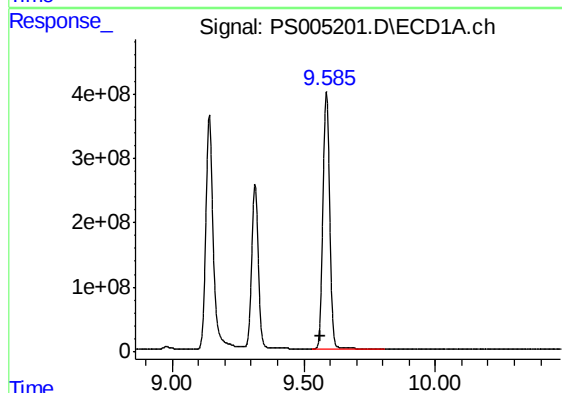
R.T.: 9.141 min
Delta R.T.: 0.024 min
Response: 7172022544
Conc: 624.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



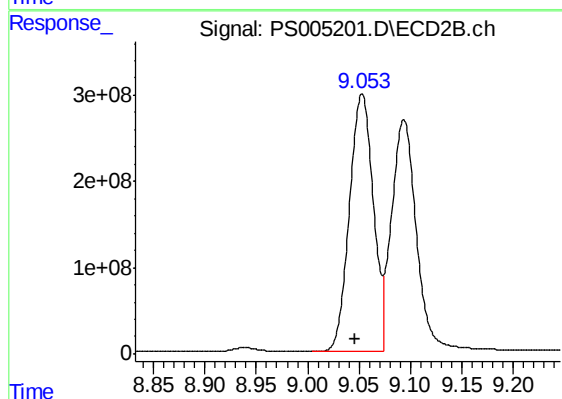
#15 Picloram

R.T.: 9.093 min
Delta R.T.: 0.008 min
Response: 4631638160
Conc: 613.75 ng/ml



#16 DCPA

R.T.: 9.586 min
Delta R.T.: 0.020 min
Response: 7136306610
Conc: 715.40 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.007 min
Response: 4833306864
Conc: 710.00 ng/ml