

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 14:44
 Operator : EI\SJ
 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: May 22 01:57:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.575	5.284	1029.7E6	727.8E6	734.550	754.336
Target Compounds							
1) T	Dalapon	2.099	1.795	1137.6E6	804.6E6	686.270	623.518
2) T	3,5-DICHL...	4.923	4.577	1225.6E6	866.0E6	710.674	702.817
3) T	4-Nitroph...	5.421	4.959	436.8E6	327.1E6	700.563	690.151
5) T	DICAMBA	5.736	5.418	3741.8E6	2620.0E6	704.714	709.216
6) T	MCPD	5.896	5.508	298.6E6	197.9E6	71.735	72.240
7) T	MCPA	6.033	5.693	414.4E6	285.9E6	71.543	69.863
8) T	DICHLORPROP	6.376	5.975	916.9E6	663.3E6	700.597	703.572
9) T	2,4-D	6.590	6.247	977.5E6	763.7E6	714.583	706.535
10) T	Pentachlo...	6.863	6.625	12574.1E6	8727.9E6	716.032	710.462
11) T	2,4,5-TP ...	7.400	6.987	5354.4E6	3682.3E6	730.922	715.662
12) T	2,4,5-T	7.674	7.385	5381.7E6	3161.4E6	722.618	709.346
13) T	2,4-DB	8.206	7.837	746.9E6	472.2E6	773.265	722.507
14) T	DINOSEB	9.310	8.153	4239.7E6	2733.4E6	716.773	711.045
15) T	Picloram	9.135	9.093	7382.1E6	5156.6E6	708.454	691.192
16) T	DCPA	9.581	9.053	6580.7E6	4668.3E6	738.892	720.632

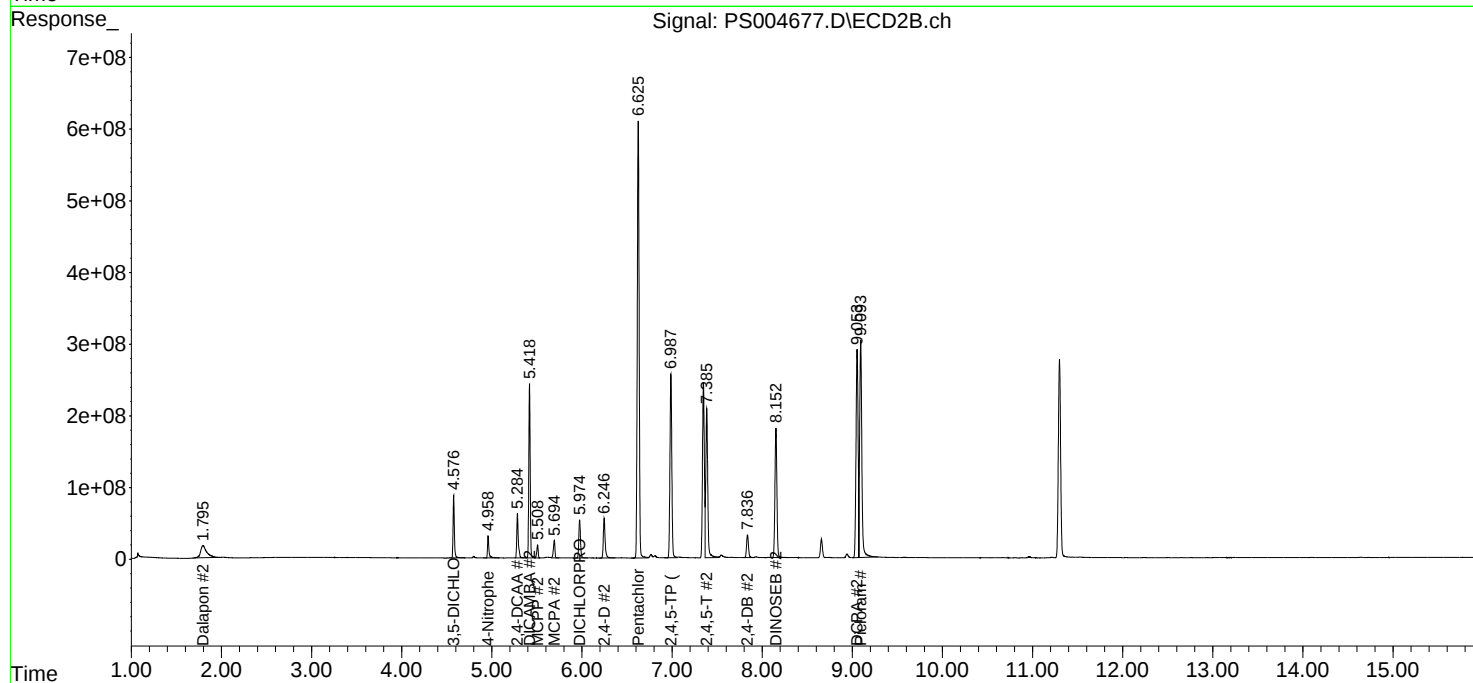
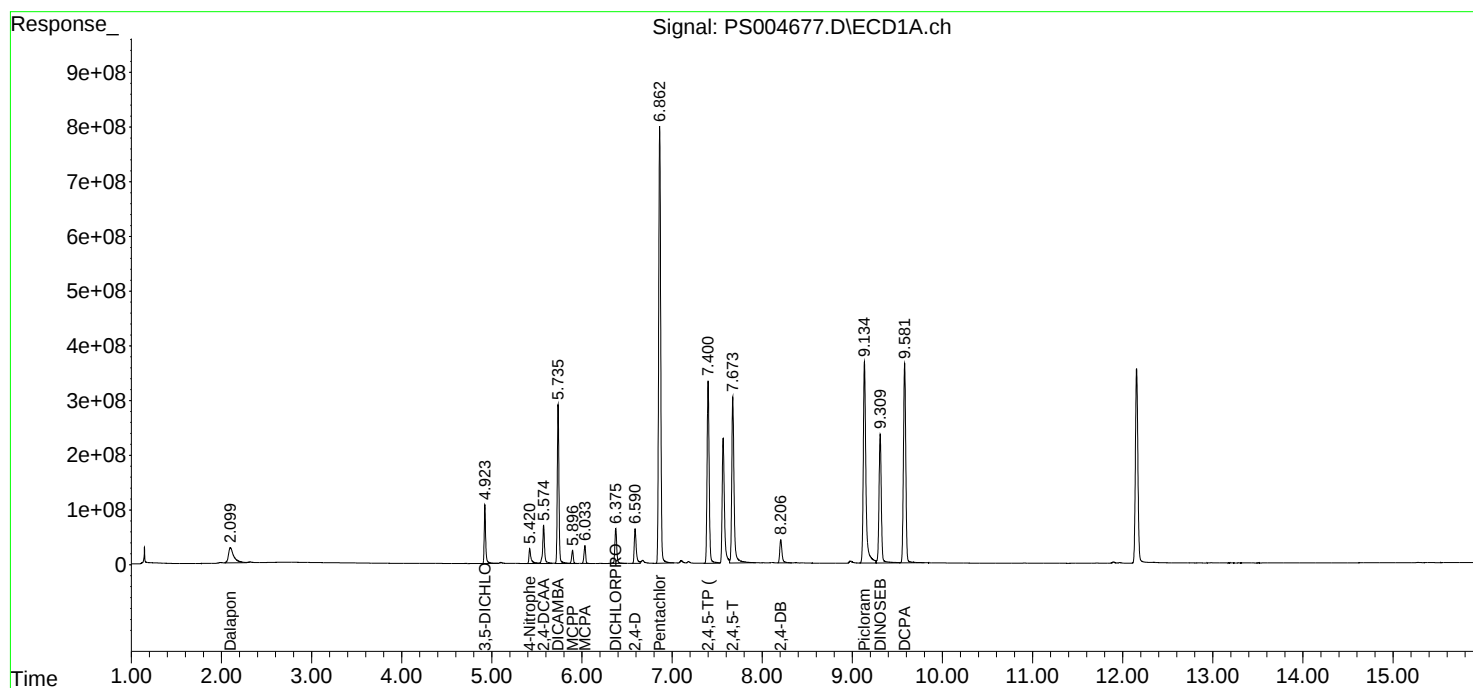
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

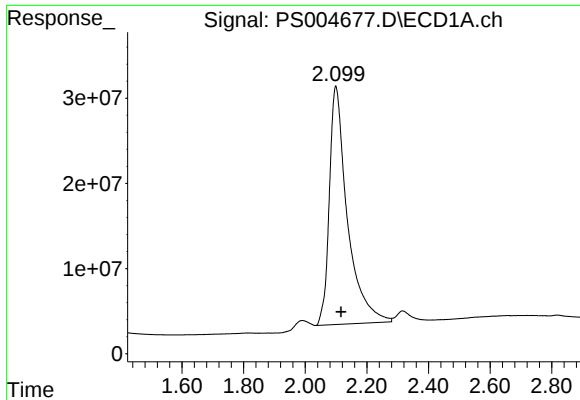
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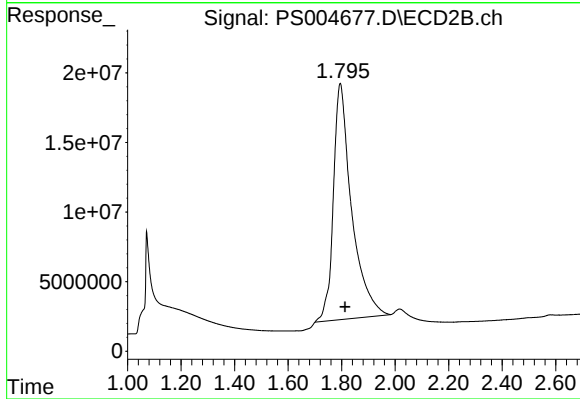




#1 Dalapon

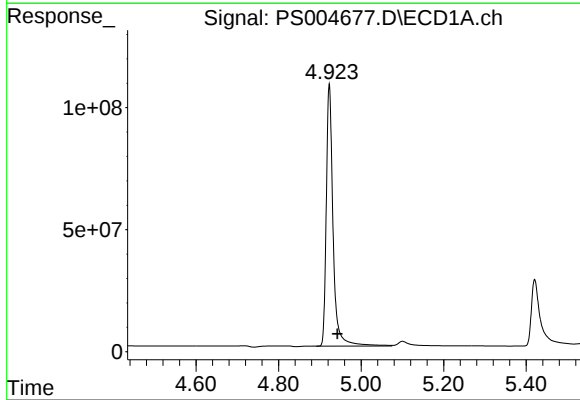
R.T.: 2.099 min
Delta R.T.: -0.017 min
Response: 1137618371
Conc: 686.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



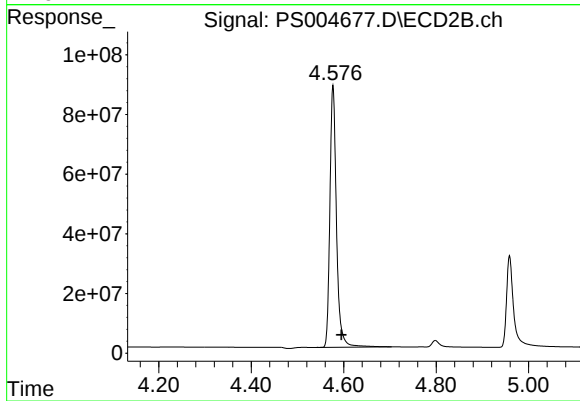
#1 Dalapon

R.T.: 1.795 min
Delta R.T.: -0.018 min
Response: 804635668
Conc: 623.52 ng/ml



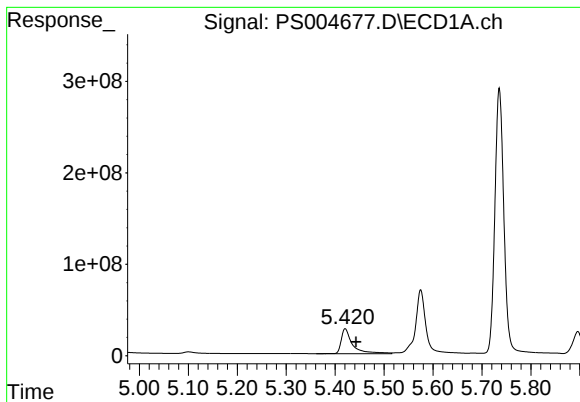
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: -0.019 min
Response: 1225608251
Conc: 710.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

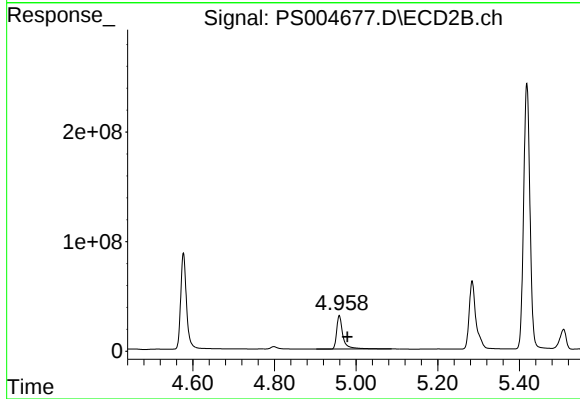
R.T.: 4.577 min
Delta R.T.: -0.018 min
Response: 865960288
Conc: 702.82 ng/ml



#3 4-Nitrophenol

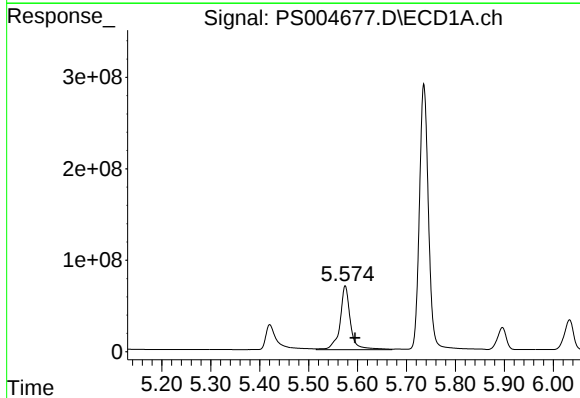
R.T.: 5.421 min
Delta R.T.: -0.022 min
Response: 436805973
Conc: 700.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



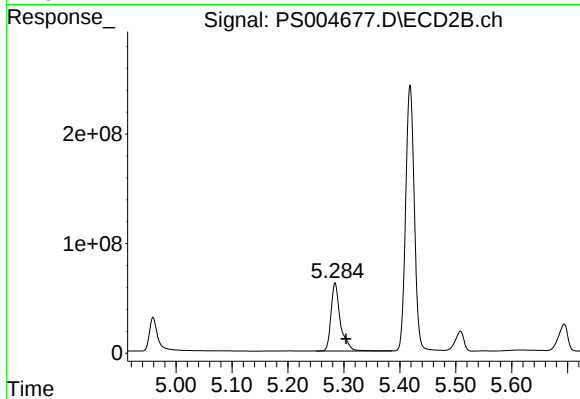
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: -0.020 min
Response: 327075874
Conc: 690.15 ng/ml



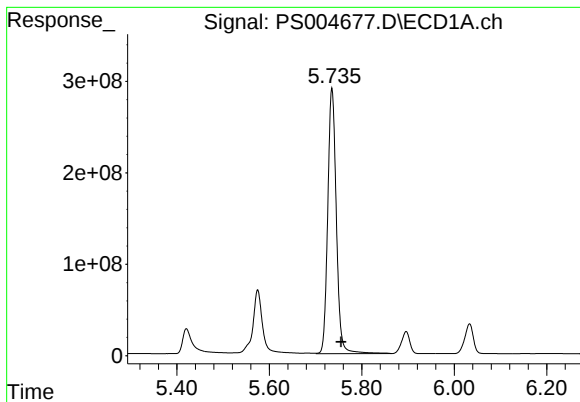
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 1029659398
Conc: 734.55 ng/ml



#4 2,4-DCAA

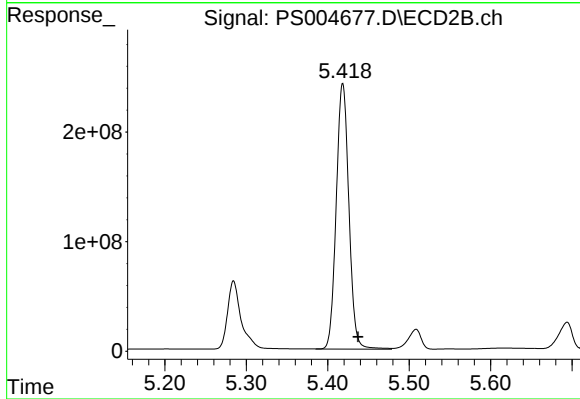
R.T.: 5.284 min
Delta R.T.: -0.019 min
Response: 727810491
Conc: 754.34 ng/ml



#5 DICAMBA

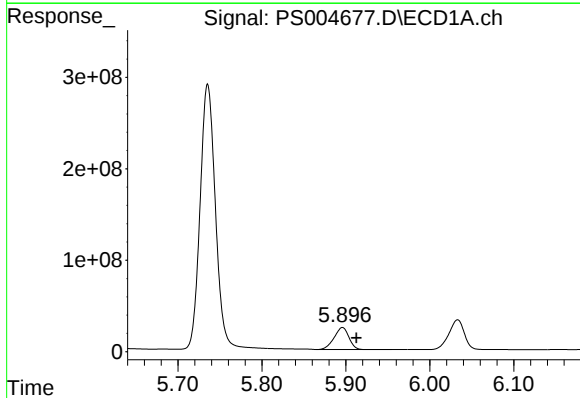
R.T.: 5.736 min
Delta R.T.: -0.019 min
Response: 3741789161
Conc: 704.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



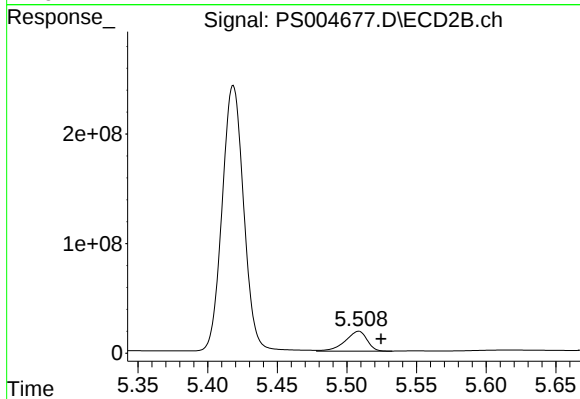
#5 DICAMBA

R.T.: 5.418 min
Delta R.T.: -0.019 min
Response: 2620006024
Conc: 709.22 ng/ml



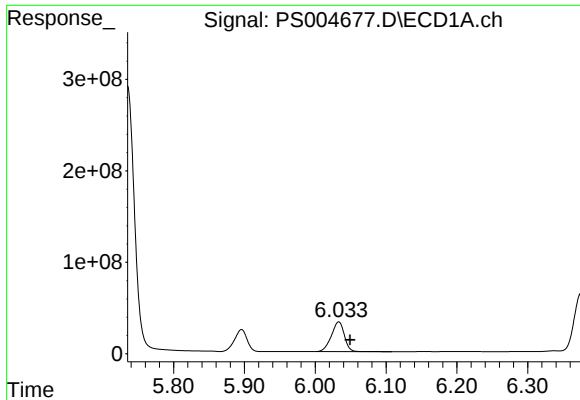
#6 MCP

R.T.: 5.896 min
Delta R.T.: -0.017 min
Response: 298634851
Conc: 71.73 ug/ml



#6 MCP

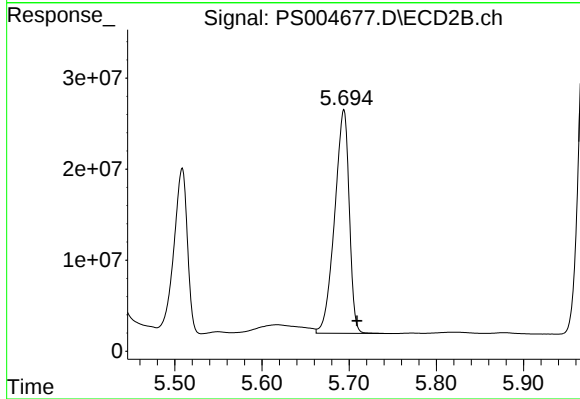
R.T.: 5.508 min
Delta R.T.: -0.016 min
Response: 197935808
Conc: 72.24 ug/ml



#7 MCPA

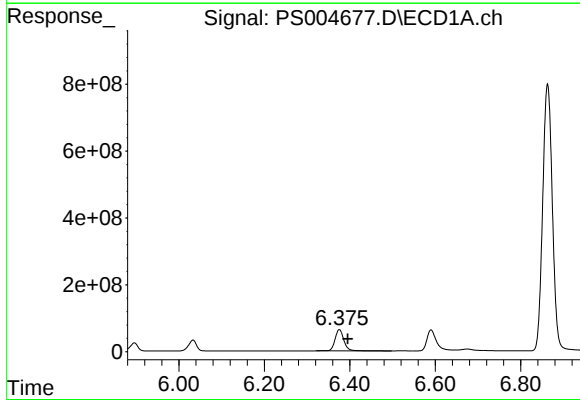
R.T.: 6.033 min
Delta R.T.: -0.016 min
Response: 414389214
Conc: 71.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



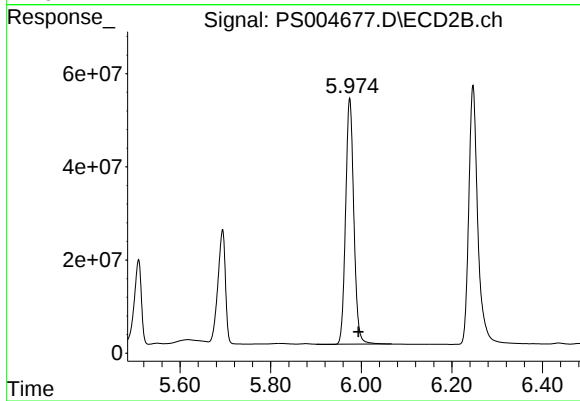
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.016 min
Response: 285854764
Conc: 69.86 ug/ml



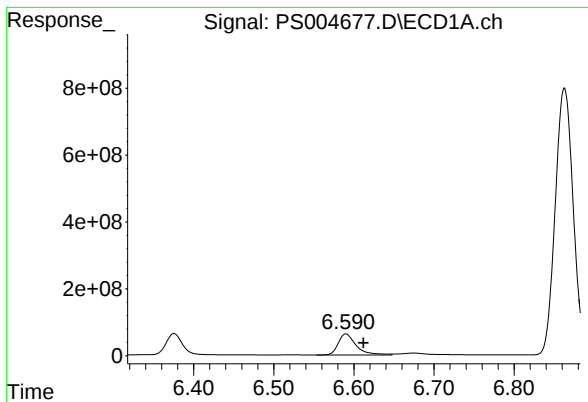
#8 DICHLORPROP

R.T.: 6.376 min
Delta R.T.: -0.020 min
Response: 916882802
Conc: 700.60 ng/ml



#8 DICHLORPROP

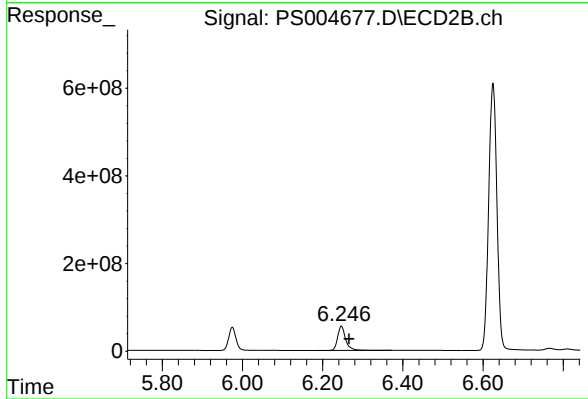
R.T.: 5.975 min
Delta R.T.: -0.020 min
Response: 663347441
Conc: 703.57 ng/ml



#9 2,4-D

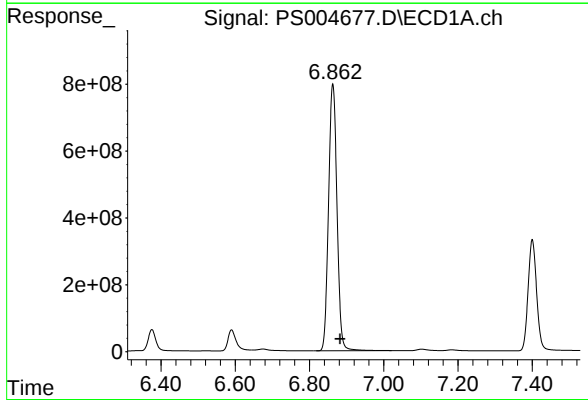
R.T.: 6.590 min
Delta R.T.: -0.022 min
Response: 977483773
Conc: 714.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



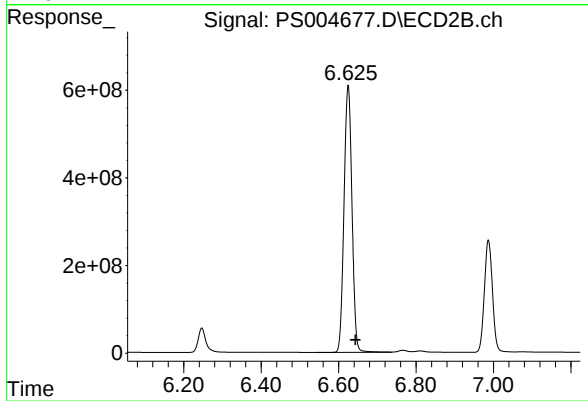
#9 2,4-D

R.T.: 6.247 min
Delta R.T.: -0.020 min
Response: 763670881
Conc: 706.53 ng/ml



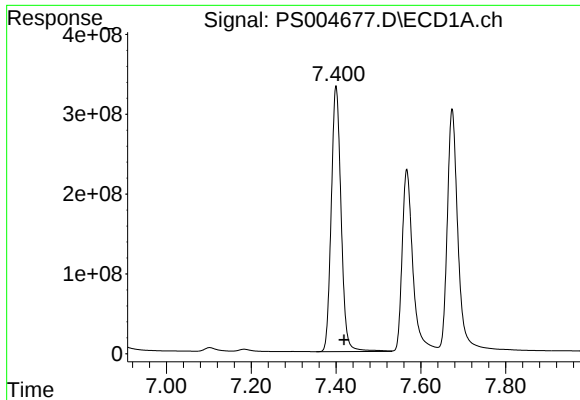
#10 Pentachlorophenol

R.T.: 6.863 min
Delta R.T.: -0.019 min
Response: 12574073309
Conc: 716.03 ng/ml



#10 Pentachlorophenol

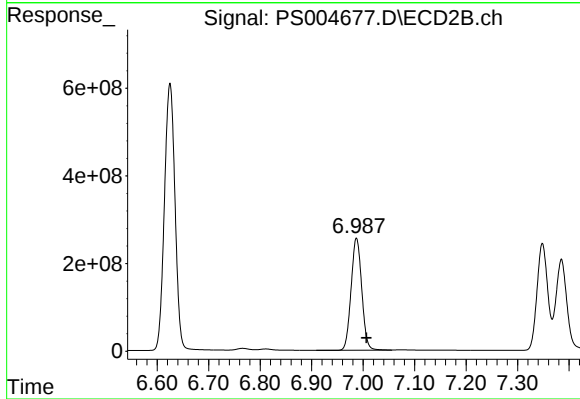
R.T.: 6.625 min
Delta R.T.: -0.019 min
Response: 8727938433
Conc: 710.46 ng/ml



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

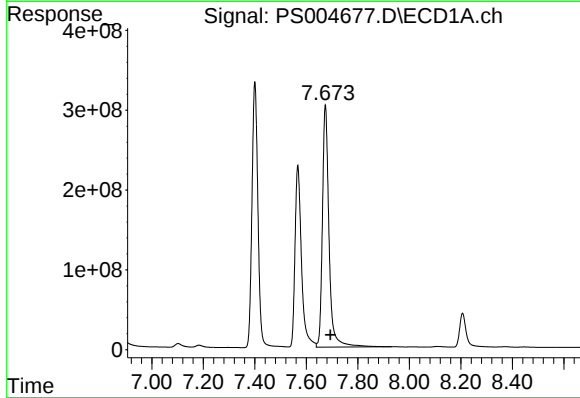
R.T.: 7.400 min
Delta R.T.: -0.019 min
Response: 5354395530
Conc: 730.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



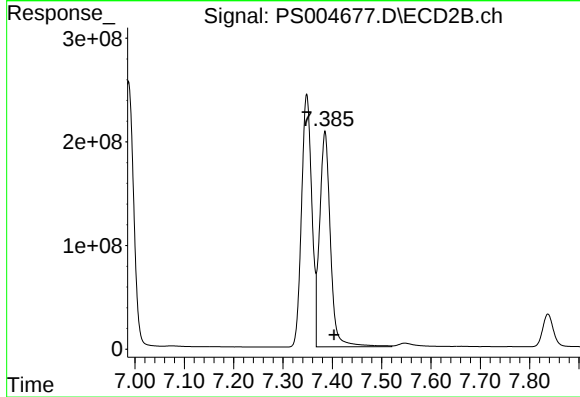
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: -0.019 min
Response: 3682310677
Conc: 715.66 ng/ml



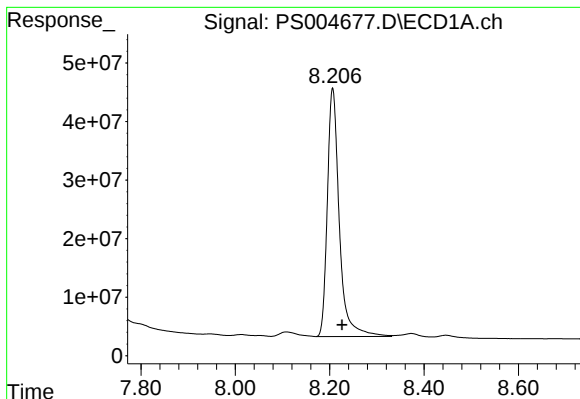
#12 2,4,5-T

R.T.: 7.674 min
Delta R.T.: -0.019 min
Response: 5381716982
Conc: 722.62 ng/ml



#12 2,4,5-T

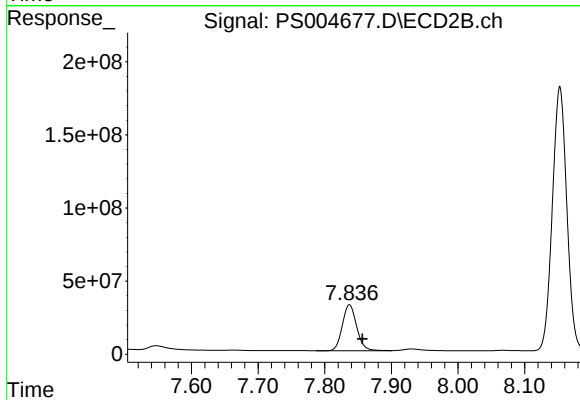
R.T.: 7.385 min
Delta R.T.: -0.019 min
Response: 3161387243
Conc: 709.35 ng/ml



#13 2,4-DB

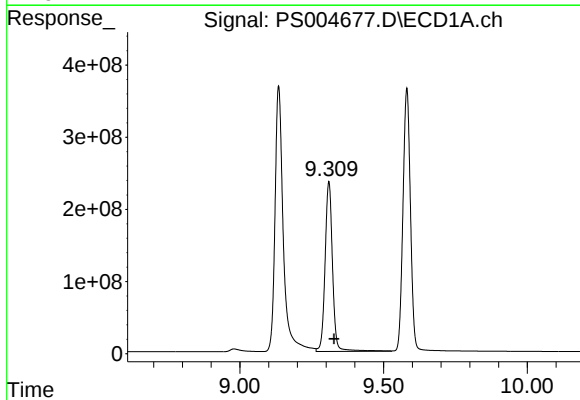
R.T.: 8.206 min
Delta R.T.: -0.020 min
Response: 746943523
Conc: 773.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



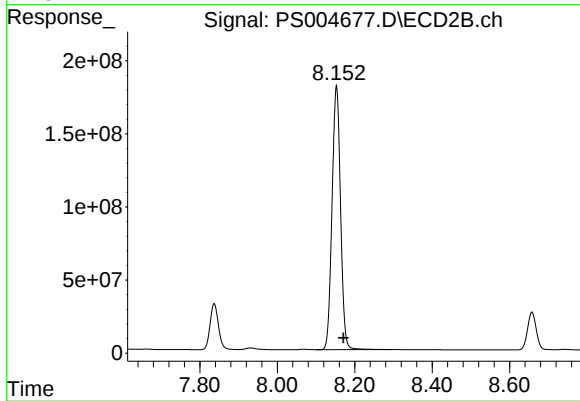
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 472244521
Conc: 722.51 ng/ml



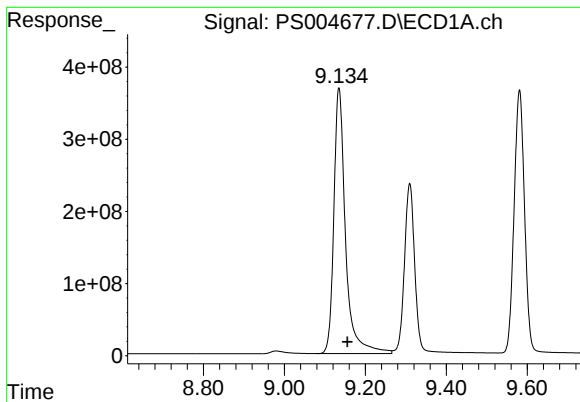
#14 DINOSEB

R.T.: 9.310 min
Delta R.T.: -0.018 min
Response: 4239684649
Conc: 716.77 ng/ml



#14 DINOSEB

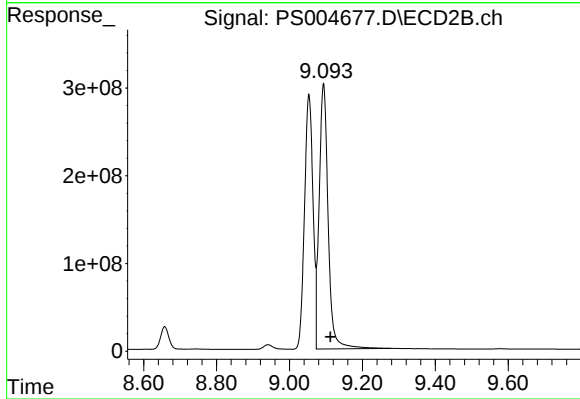
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 2733352283
Conc: 711.04 ng/ml



#15 Picloram

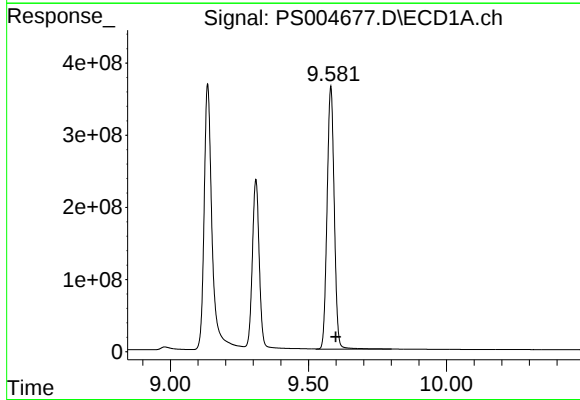
R.T.: 9.135 min
Delta R.T.: -0.020 min
Response: 7382087819
Conc: 708.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



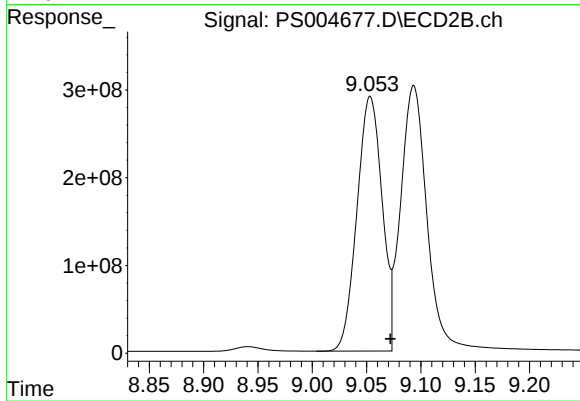
#15 Picloram

R.T.: 9.093 min
Delta R.T.: -0.019 min
Response: 5156624762
Conc: 691.19 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: -0.018 min
Response: 6580655303
Conc: 738.89 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: -0.019 min
Response: 4668305965
Conc: 720.63 ng/ml