

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112519\
 Data File : PS007822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 10:48
 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: Nov 25 11:24:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.423	5.147	1062.6E6	519.1E6	771.540	738.839
Target Compounds							
1) T	Dalapon	2.008	1.718	1088.4E6	570.4E6	601.582	480.406
2) T	3,5-DICHL...	4.799	4.457	1265.7E6	630.7E6	709.429	698.166
3) T	4-Nitroph...	5.279	4.840	424.8E6	263.5E6	666.559	640.434
5) T	DICAMBA	5.572	5.271	3709.9E6	1883.2E6	729.230	711.620
6) T	MCPD	5.723	5.355	263.6E6	139.0E6	69.171	71.546
7) T	MCPA	5.853	5.530	398.2E6	207.4E6	72.336	69.008
8) T	DICHLORPROP	6.194	5.799	842.0E6	465.0E6	666.182	709.073
9) T	2,4-D	6.409	6.068	985.4E6	566.9E6	702.574	703.005
10) T	Pentachlo...	6.664	6.430	13886.1E6	7015.2E6	732.733	716.390
11) T	2,4,5-TP ...	7.196	6.792	5473.1E6	2808.7E6	728.287	717.251
12) T	2,4,5-T	7.468	7.151	5996.0E6	2608.6E6	732.464	706.377
13) T	2,4-DB	7.996	7.634	747.9E6	362.3E6	699.334	741.090
14) T	DINOSEB	9.075	7.941	4305.7E6	2030.8E6	716.961	698.541
15) T	Picloram	8.913	8.877	7068.0E6	3682.0E6	636.579	628.433
16) T	DCPA	9.348	8.832	6997.1E6	3694.7E6	713.400	707.077

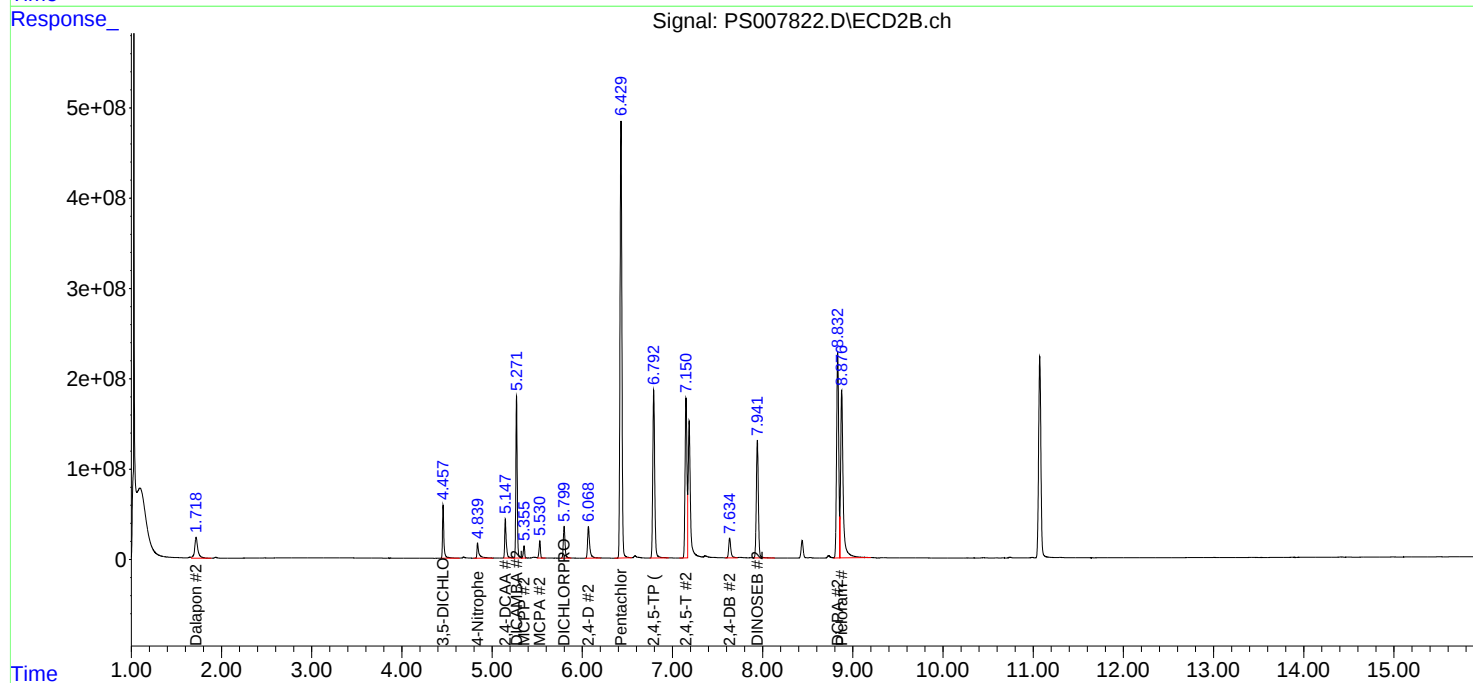
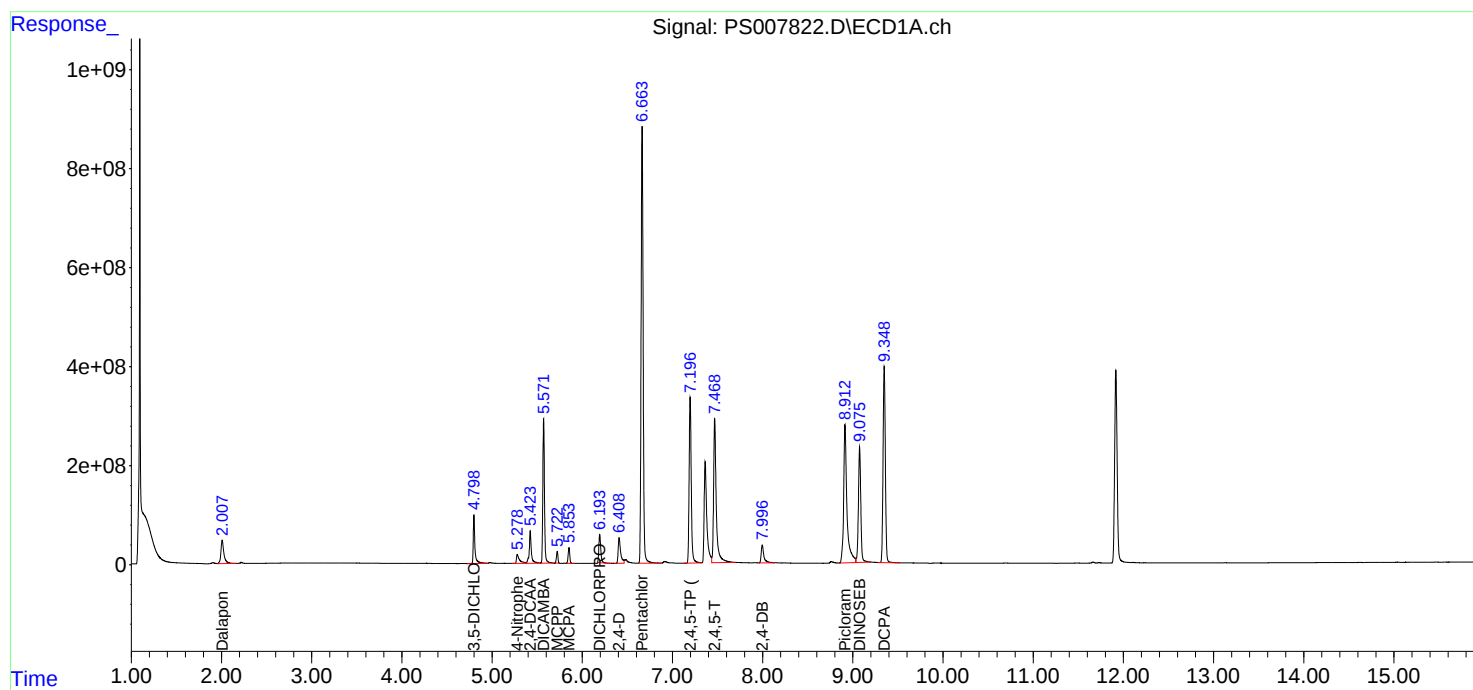
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

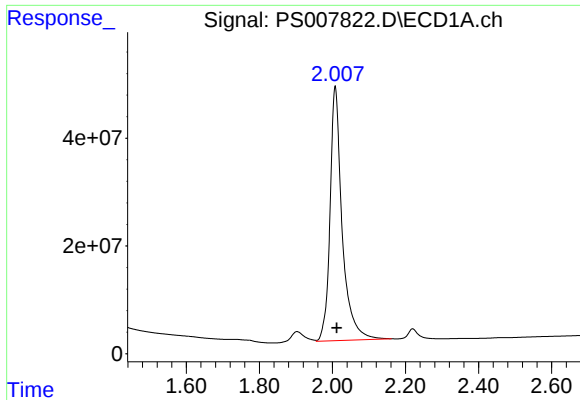
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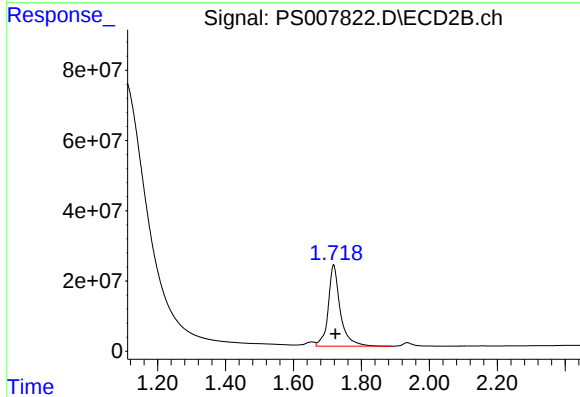




#1 Dalapon

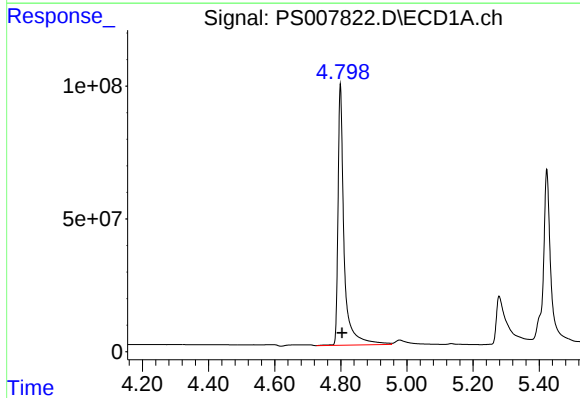
R.T.: 2.008 min
Delta R.T.: -0.004 min
Response: 1088370142
Conc: 601.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



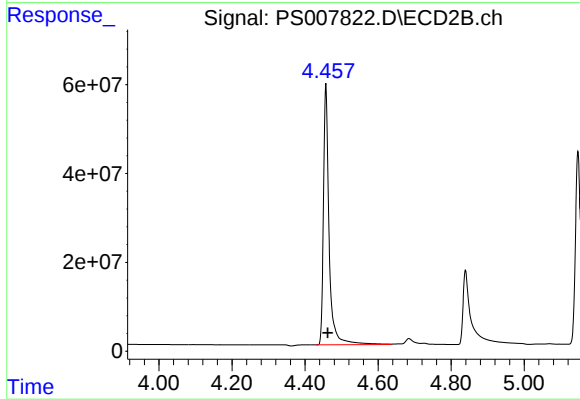
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.005 min
Response: 570435383
Conc: 480.41 ng/ml



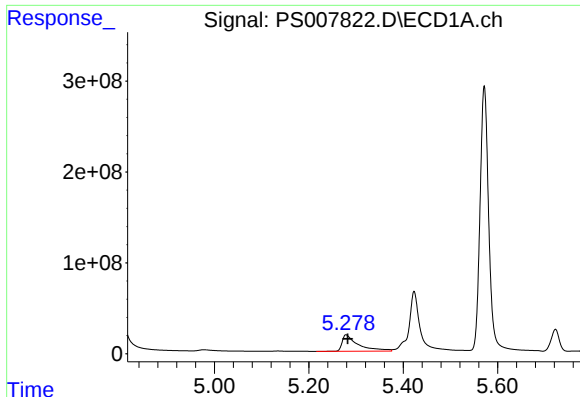
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 1265693511
Conc: 709.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

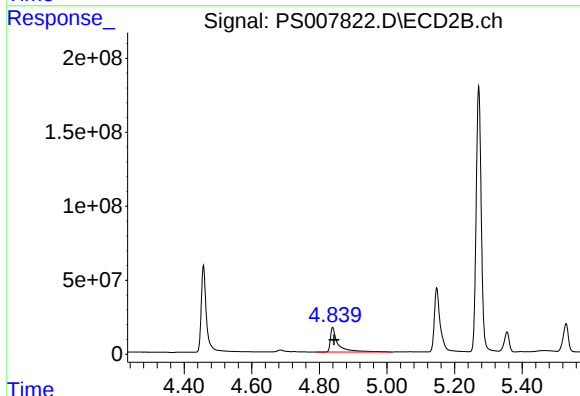
R.T.: 4.457 min
Delta R.T.: -0.005 min
Response: 630744147
Conc: 698.17 ng/ml



#3 4-Nitrophenol

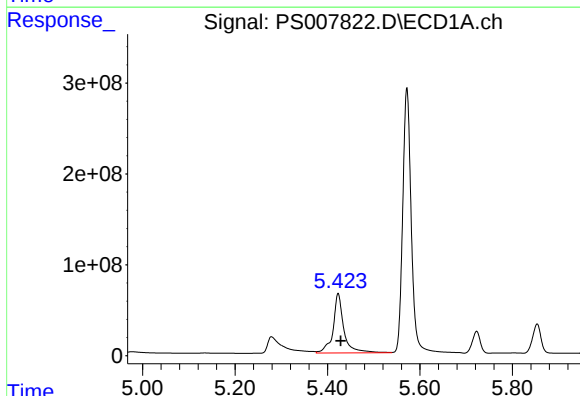
R.T.: 5.279 min
Delta R.T.: -0.003 min
Response: 424793576
Conc: 666.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



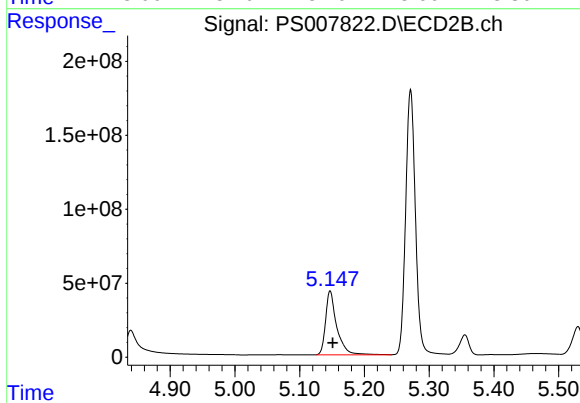
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.004 min
Response: 263535199
Conc: 640.43 ng/ml



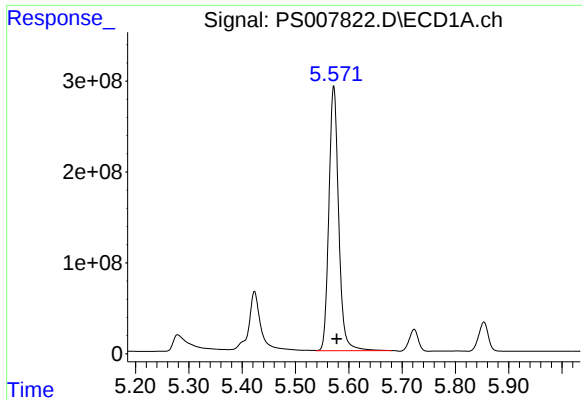
#4 2,4-DCAA

R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 1062553014
Conc: 771.54 ng/ml



#4 2,4-DCAA

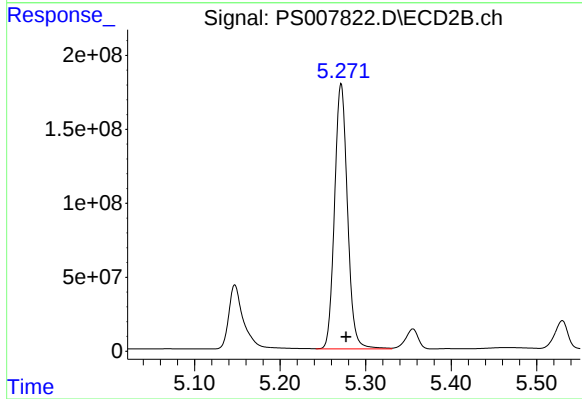
R.T.: 5.147 min
Delta R.T.: -0.004 min
Response: 519081962
Conc: 738.84 ng/ml



#5 DICAMBA

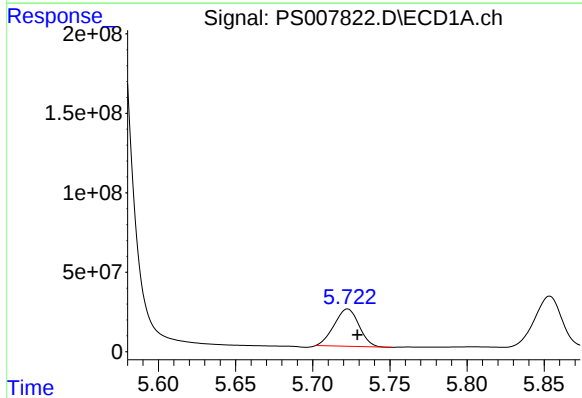
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 3709878696
Conc: 729.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



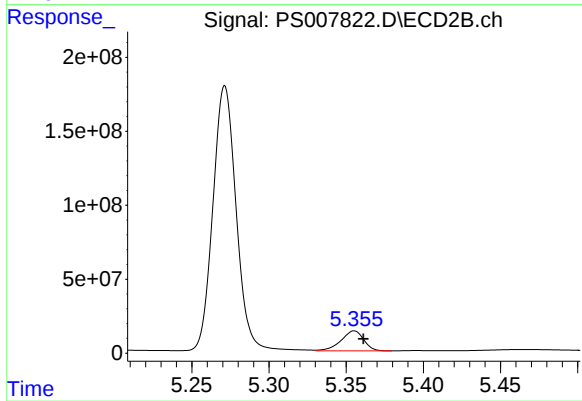
#5 DICAMBA

R.T.: 5.271 min
Delta R.T.: -0.006 min
Response: 1883189247
Conc: 711.62 ng/ml



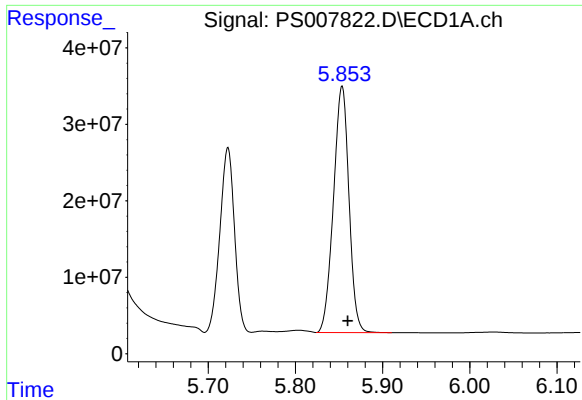
#6 MCP

R.T.: 5.723 min
Delta R.T.: -0.007 min
Response: 263611123
Conc: 69.17 ug/ml



#6 MCP

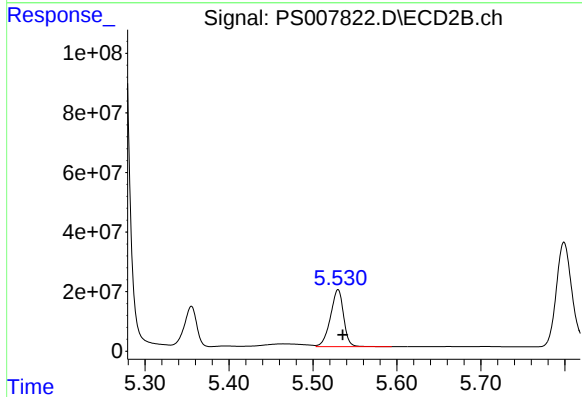
R.T.: 5.355 min
Delta R.T.: -0.006 min
Response: 138991618
Conc: 71.55 ug/ml



#7 MCPA

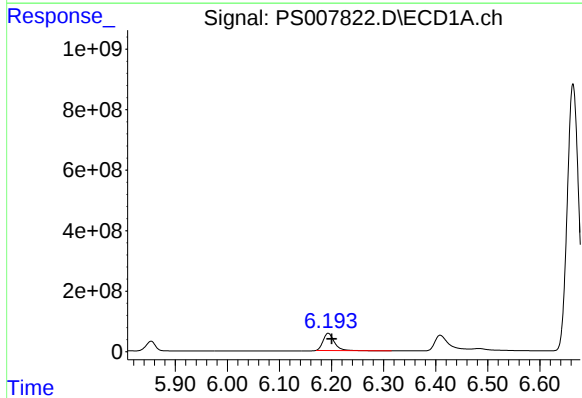
R.T.: 5.853 min
Delta R.T.: -0.007 min
Response: 398156738
Conc: 72.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



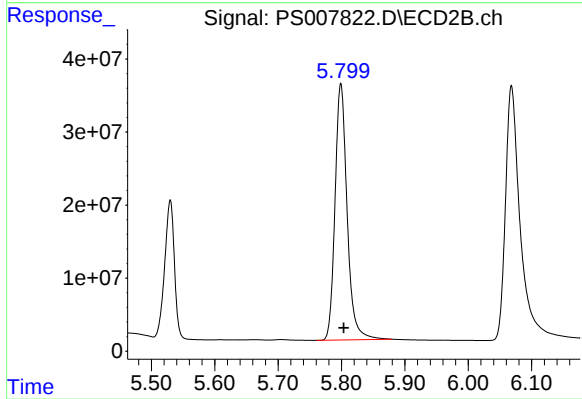
#7 MCPA

R.T.: 5.530 min
Delta R.T.: -0.006 min
Response: 207417904
Conc: 69.01 ug/ml



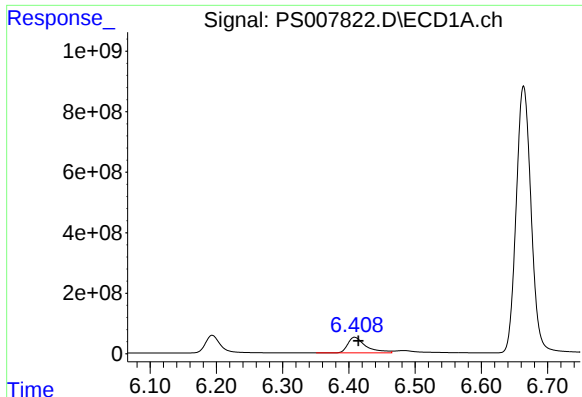
#8 DICHLORPROP

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 842013257
Conc: 666.18 ng/ml



#8 DICHLORPROP

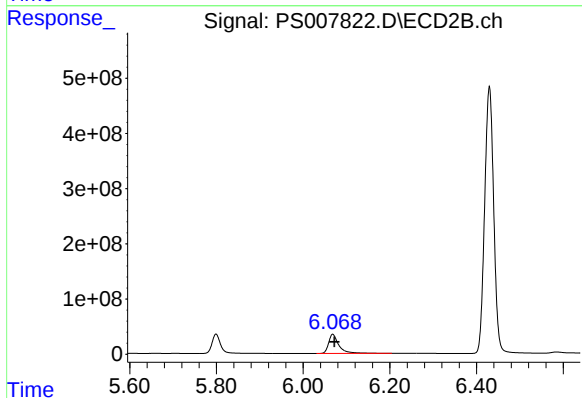
R.T.: 5.799 min
Delta R.T.: -0.005 min
Response: 465009794
Conc: 709.07 ng/ml



#9 2,4-D

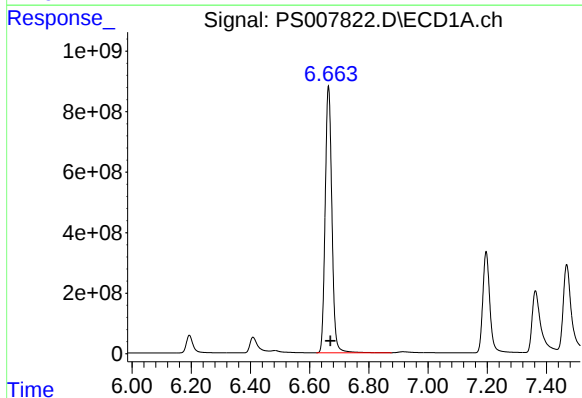
R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 985393980
Conc: 702.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



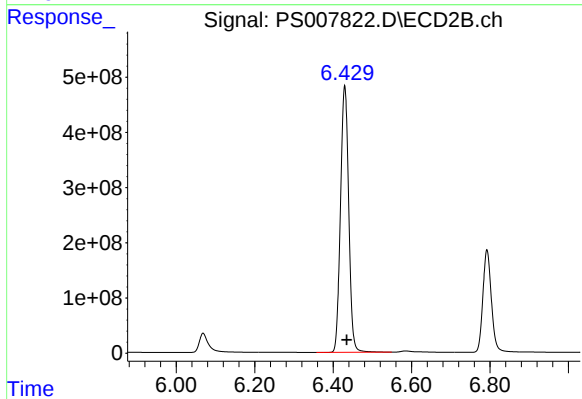
#9 2,4-D

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 566902049
Conc: 703.00 ng/ml



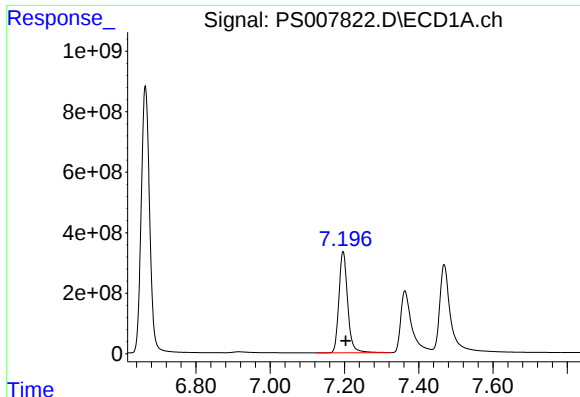
#10 Pentachlorophenol

R.T.: 6.664 min
Delta R.T.: -0.007 min
Response: 13886065251
Conc: 732.73 ng/ml



#10 Pentachlorophenol

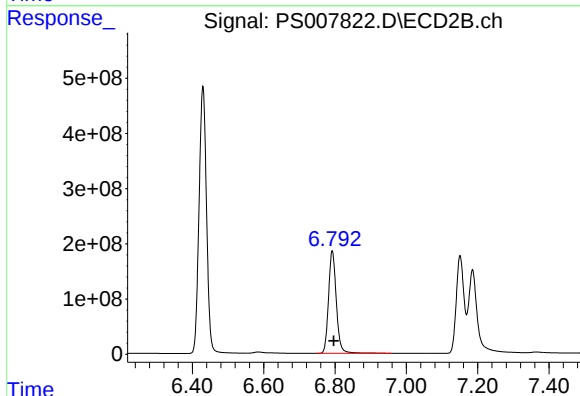
R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 7015210168
Conc: 716.39 ng/ml



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

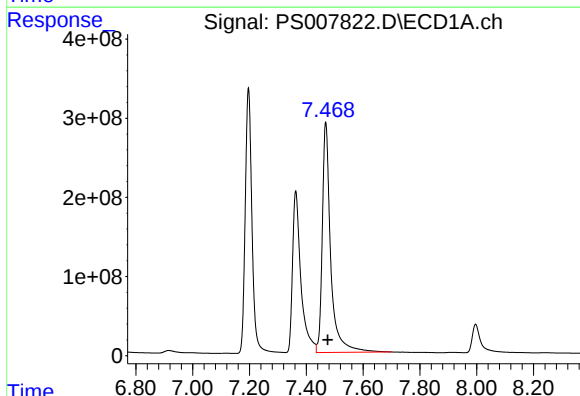
R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 5473064097
Conc: 728.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



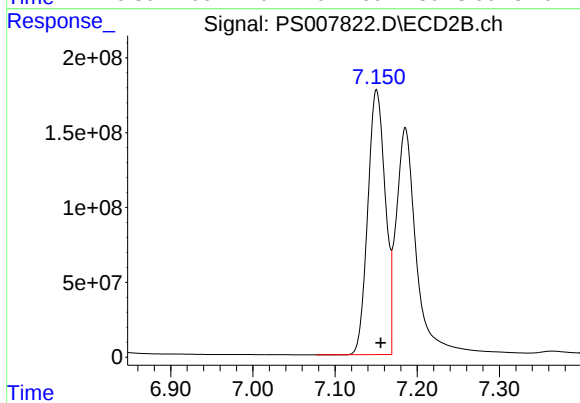
#11 2,4,5-TP (SILVEX)

R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 2808657051
Conc: 717.25 ng/ml



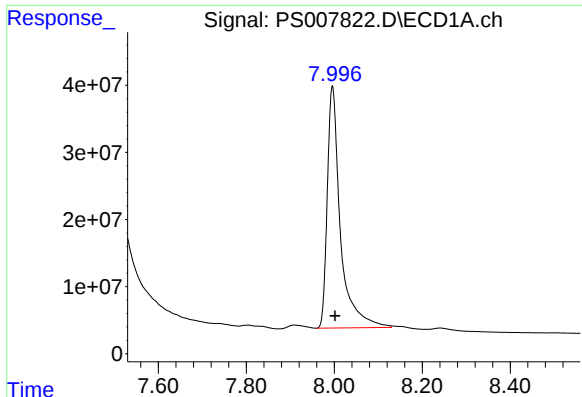
#12 2,4,5-T

R.T.: 7.468 min
Delta R.T.: -0.007 min
Response: 5995991168
Conc: 732.46 ng/ml



#12 2,4,5-T

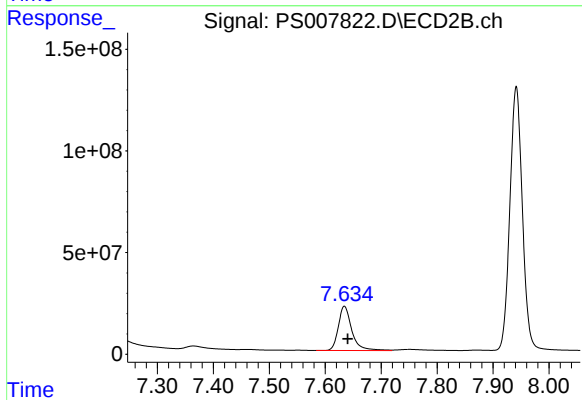
R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 2608583972
Conc: 706.38 ng/ml



#13 2,4-DB

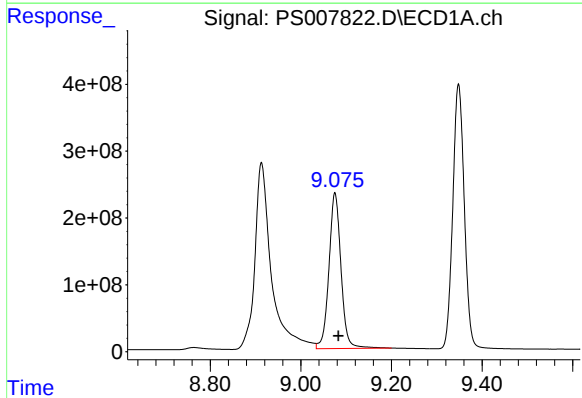
R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 747878454
Conc: 699.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



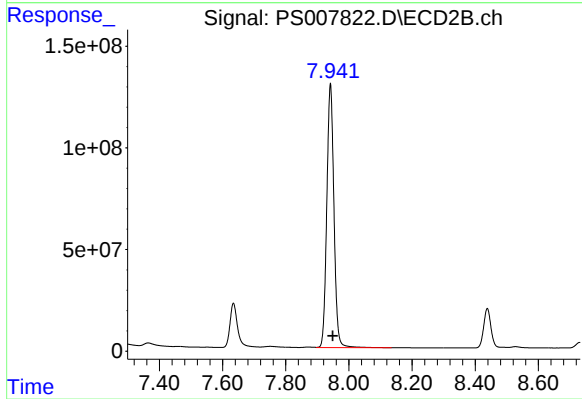
#13 2,4-DB

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 362289206
Conc: 741.09 ng/ml



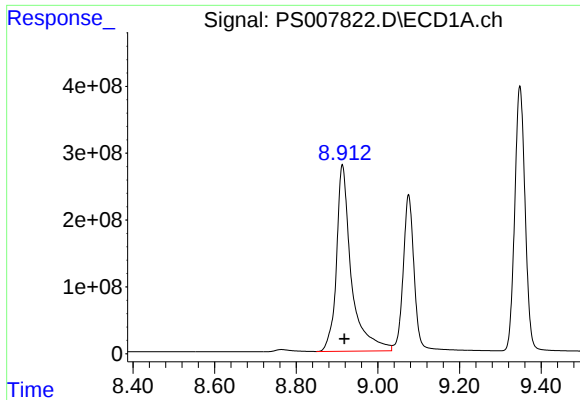
#14 DINOSEB

R.T.: 9.075 min
Delta R.T.: -0.008 min
Response: 4305680829
Conc: 716.96 ng/ml



#14 DINOSEB

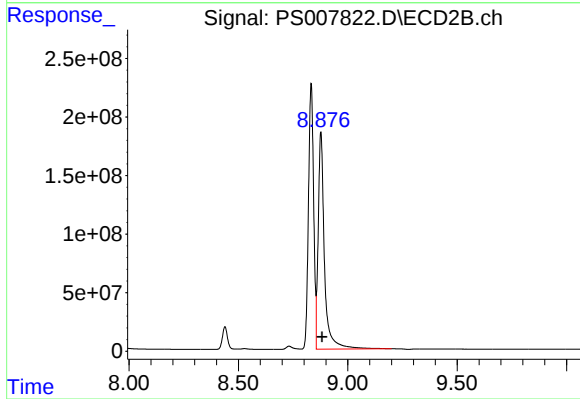
R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 2030757689
Conc: 698.54 ng/ml



#15 Picloram

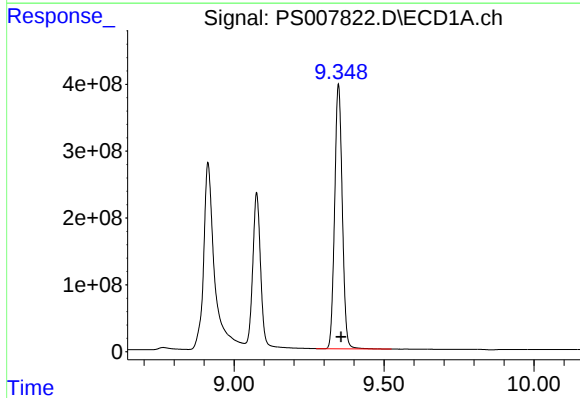
R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 7068028934
Conc: 636.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



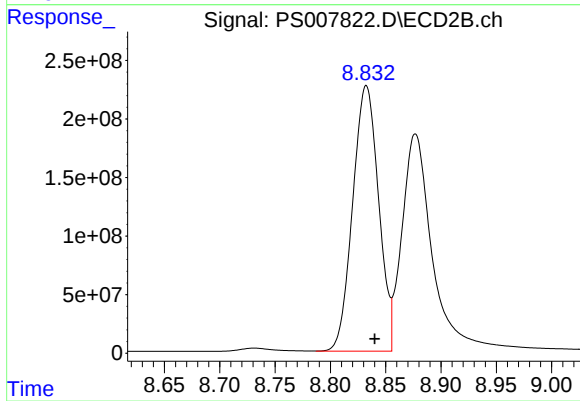
#15 Picloram

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 3681950882
Conc: 628.43 ng/ml



#16 DCPA

R.T.: 9.348 min
Delta R.T.: -0.009 min
Response: 6997115698
Conc: 713.40 ng/ml



#16 DCPA

R.T.: 8.832 min
Delta R.T.: -0.008 min
Response: 3694654785
Conc: 707.08 ng/ml