

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091619\
 Data File : PS006757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2019 22:12
 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: Sep 17 00:48:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.460	0.000	612.6E6	0	788.510	N.D. #
Target Compounds							
1) T	Dalapon	2.031	1.740	726.8E6	368.3E6	743.596	720.619
3) T	4-Nitroph...	5.314	4.877	248.8E6	150.9E6	701.032	681.772
5) T	DICAMBA	5.613	5.318	2141.7E6	1145.3E6	742.892	714.347
6) T	MCP	0.000	5.401	0	78859573	N.D.	74.514
7) T	MCPA	5.897	5.579	213.2E6	122.5E6	75.428	69.854
8) T	DICHLORPROP	6.240	0.000	180.7E6	0	254.130	N.D. #
9) T	2,4-D	6.531	6.128	176.3E6	349.5E6	228.236	732.673 #
10) T	Pentachlo...	6.717	6.494	9171.9E6	4752.9E6	823.338	788.865
11) T	2,4,5-TP ...	7.251	0.000	3159.4E6	0	734.223	N.D. #
12) T	2,4,5-T	7.524	7.252	3638.6E6	1574.1E6	780.877	730.068
13) T	2,4-DB	8.054	7.703	451.0E6	202.3E6	741.150	735.646
14) T	DINOSEB	9.143	8.013	2838.7E6	1323.2E6	815.516	789.787
15) T	Picloram	8.977	8.951	4600.0E6	2416.9E6	681.919	653.120
16) T	DCPA	9.415	8.951	4402.1E6	2416.9E6	779.250	767.229

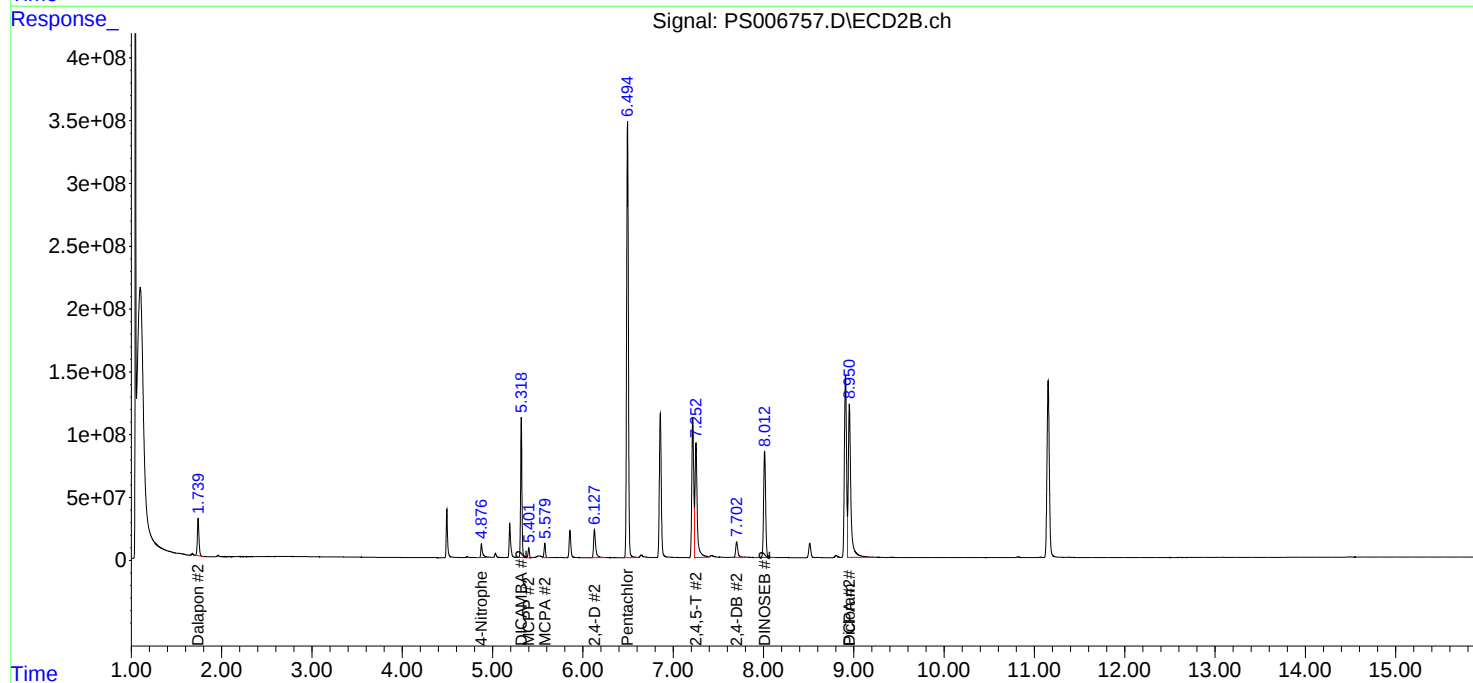
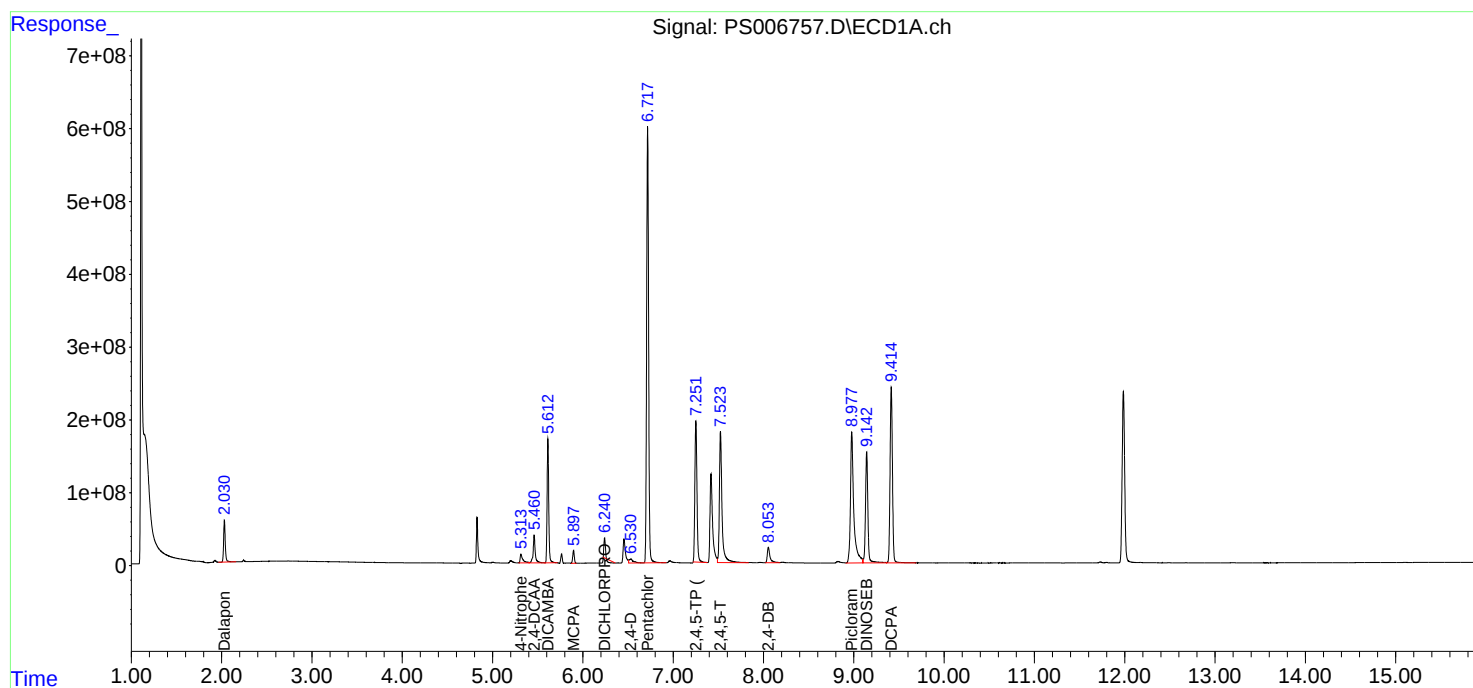
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

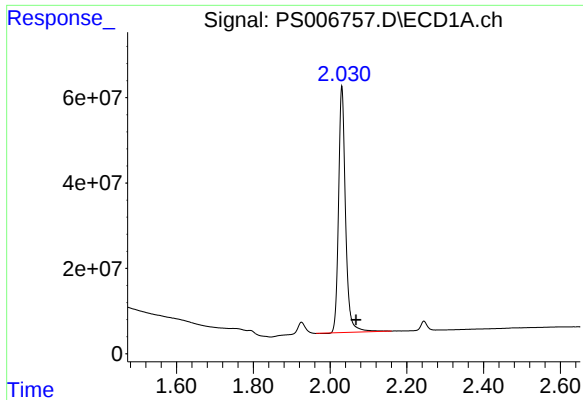
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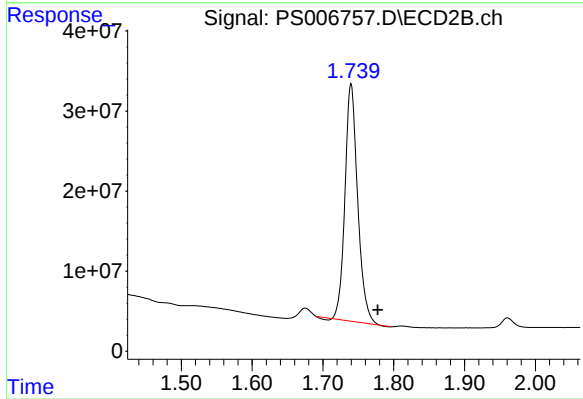




#1 Dalapon

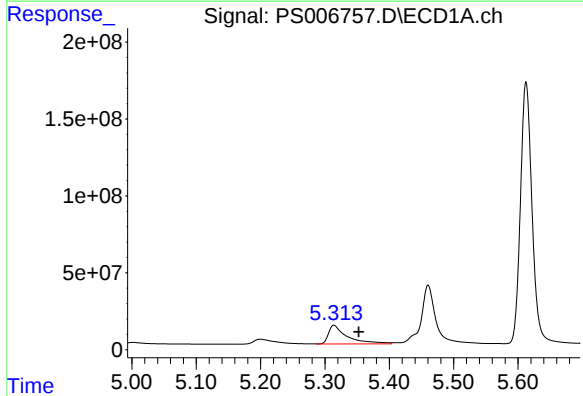
R.T.: 2.031 min
Delta R.T.: -0.037 min
Response: 726790561
Conc: 743.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



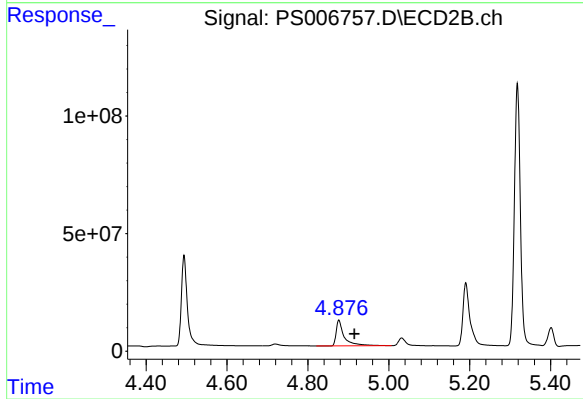
#1 Dalapon

R.T.: 1.740 min
Delta R.T.: -0.038 min
Response: 368271586
Conc: 720.62 ng/ml



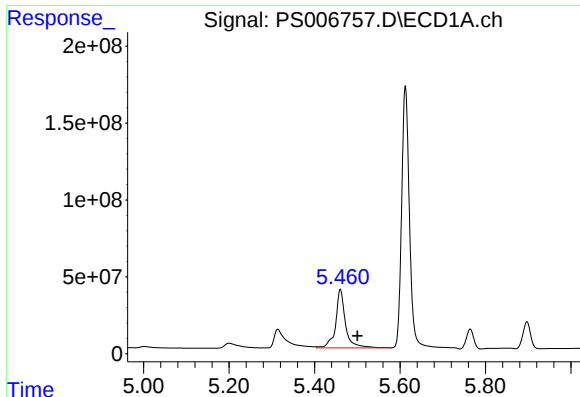
#3 4-Nitrophenol

R.T.: 5.314 min
Delta R.T.: -0.039 min
Response: 248775034
Conc: 701.03 ng/ml



#3 4-Nitrophenol

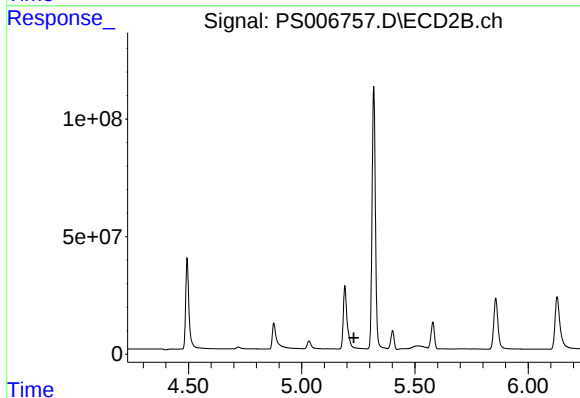
R.T.: 4.877 min
Delta R.T.: -0.038 min
Response: 150909996
Conc: 681.77 ng/ml



#4 2,4-DCAA

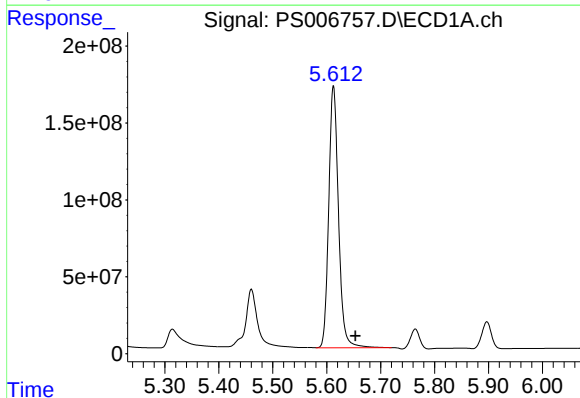
R.T.: 5.460 min
Delta R.T.: -0.040 min
Response: 612582018
Conc: 788.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



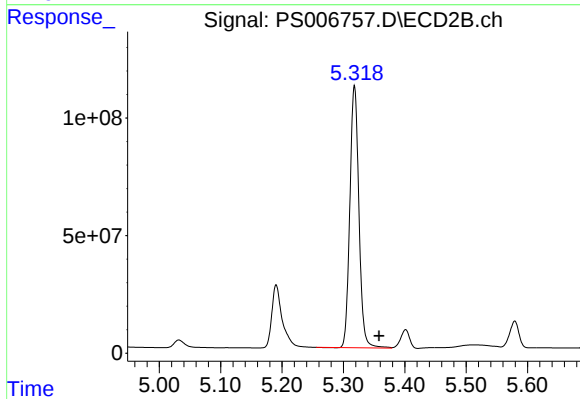
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.230 min
Response: 0
Conc: N.D.



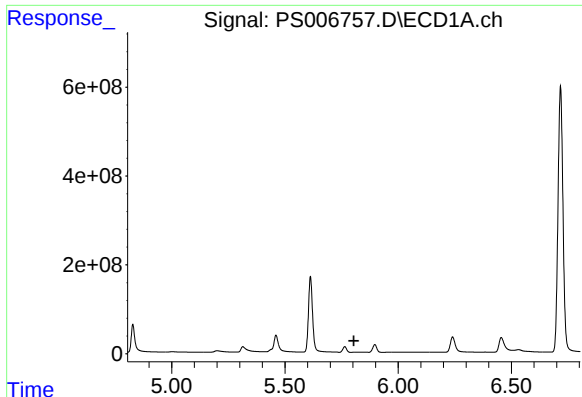
#5 DICAMBA

R.T.: 5.613 min
Delta R.T.: -0.041 min
Response: 2141698644
Conc: 742.89 ng/ml



#5 DICAMBA

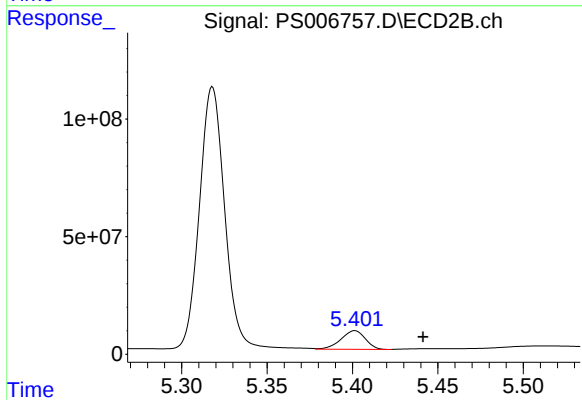
R.T.: 5.318 min
Delta R.T.: -0.040 min
Response: 1145254863
Conc: 714.35 ng/ml



#6 MCPP

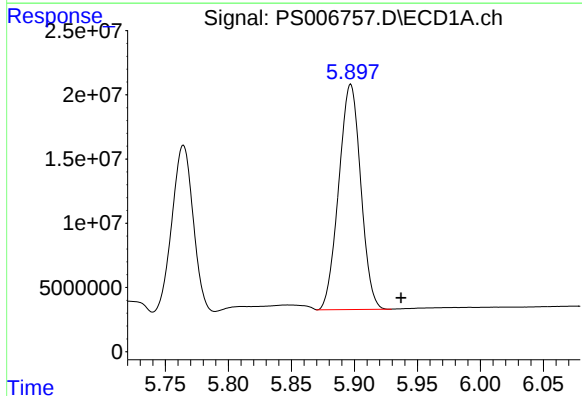
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



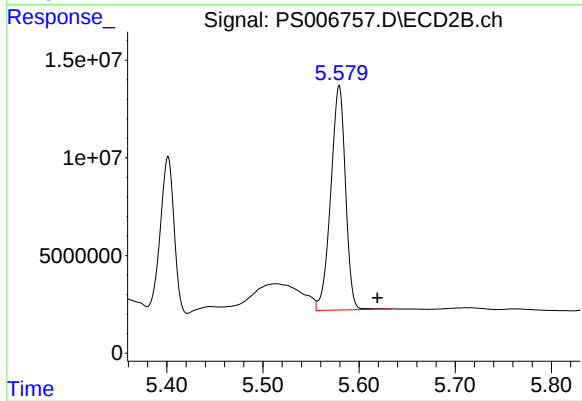
#6 MCPP

R.T.: 5.401 min
Delta R.T.: -0.040 min
Response: 78859573
Conc: 74.51 ug/ml



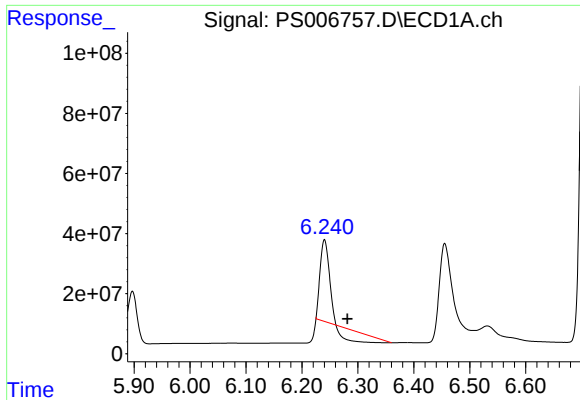
#7 MCPA

R.T.: 5.897 min
Delta R.T.: -0.040 min
Response: 213176893
Conc: 75.43 ug/ml



#7 MCPA

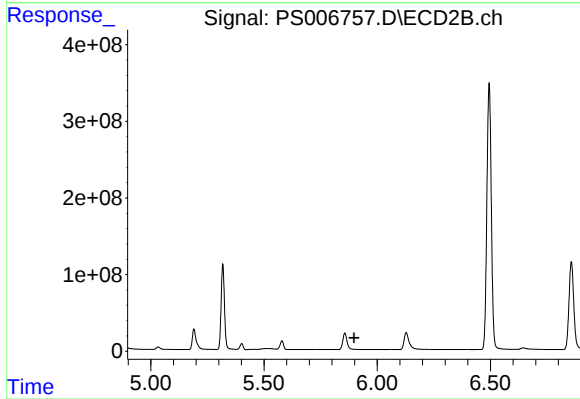
R.T.: 5.579 min
Delta R.T.: -0.040 min
Response: 122523969
Conc: 69.85 ug/ml



#8 DICHLORPROP

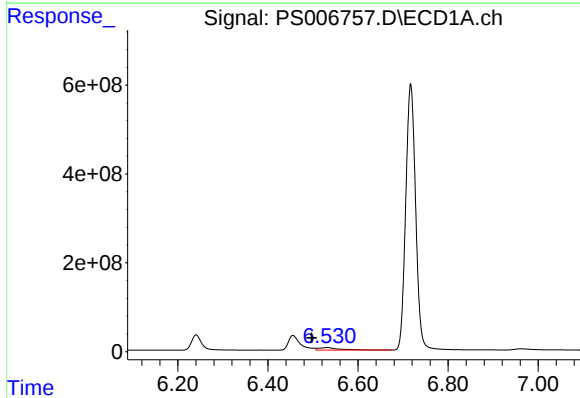
R.T.: 6.240 min
Delta R.T.: -0.041 min
Response: 180729037
Conc: 254.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



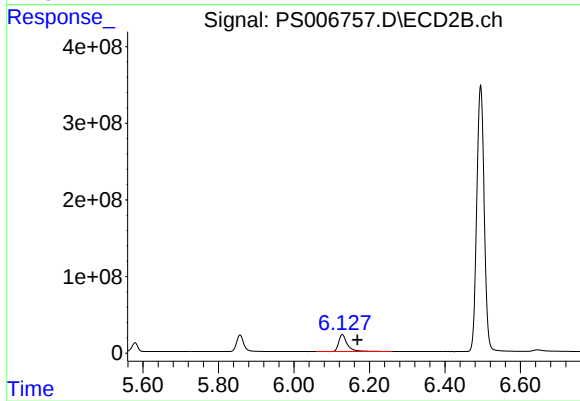
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



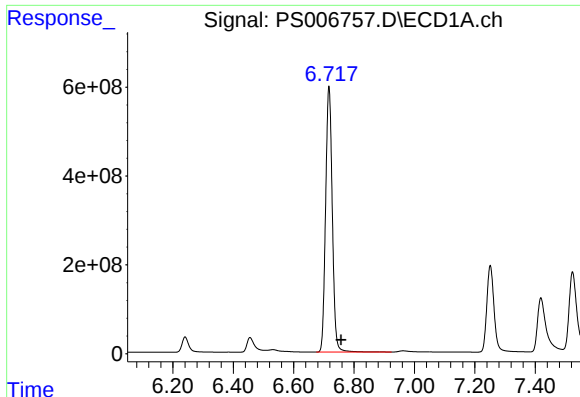
#9 2,4-D

R.T.: 6.531 min
Delta R.T.: 0.034 min
Response: 176340695
Conc: 228.24 ng/ml



#9 2,4-D

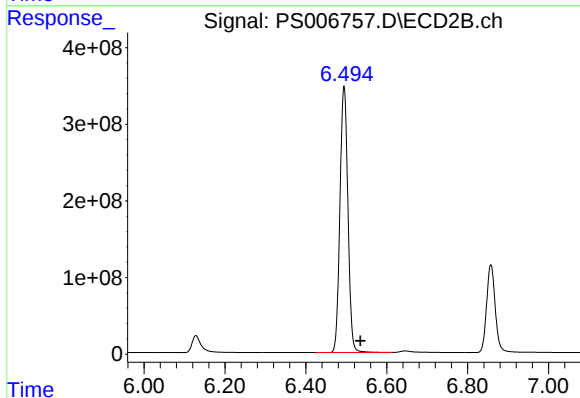
R.T.: 6.128 min
Delta R.T.: -0.040 min
Response: 349476168
Conc: 732.67 ng/ml



#10 Pentachlorophenol

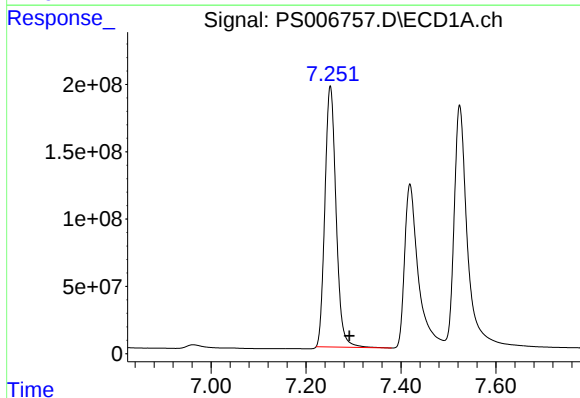
R.T.: 6.717 min
Delta R.T.: -0.040 min
Response: 9171900933
Conc: 823.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



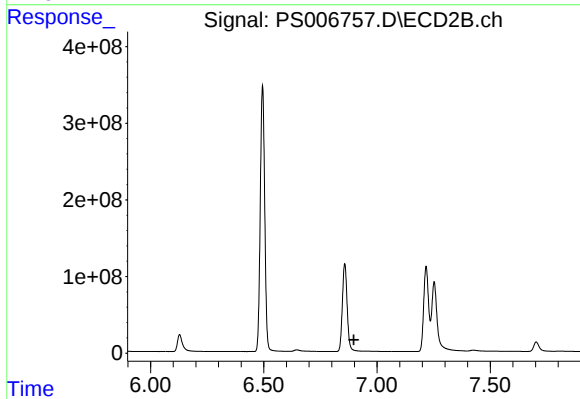
#10 Pentachlorophenol

R.T.: 6.494 min
Delta R.T.: -0.040 min
Response: 4752903305
Conc: 788.86 ng/ml



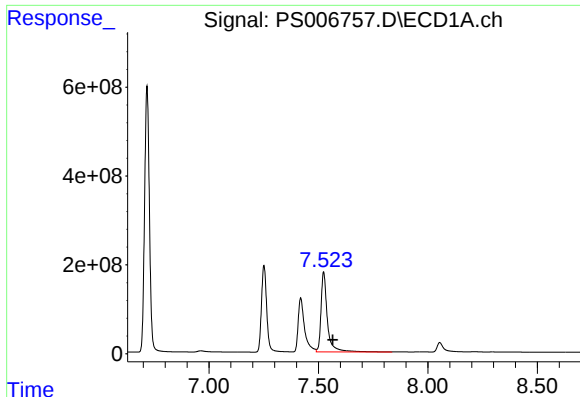
#11 2,4,5-TP (SILVEX)

R.T.: 7.251 min
Delta R.T.: -0.040 min
Response: 3159368869
Conc: 734.22 ng/ml



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

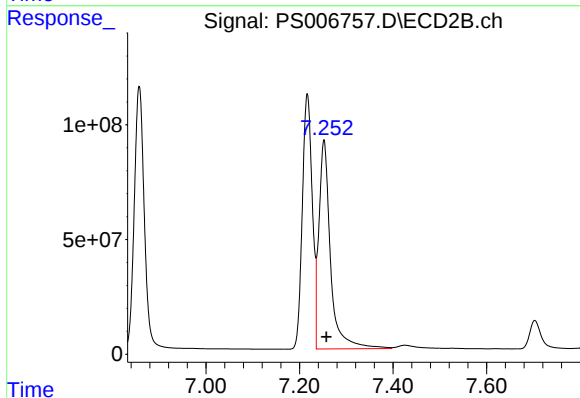
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#12 2,4,5-T

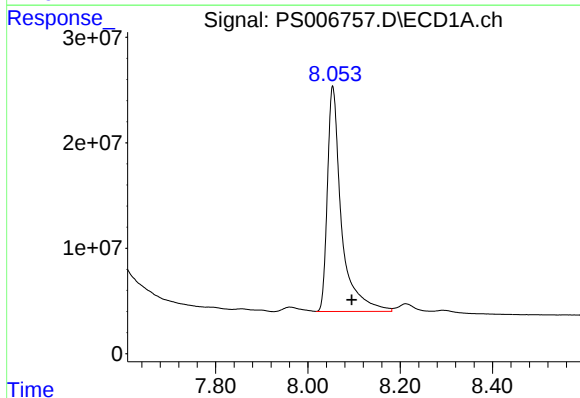
R.T.: 7.524 min
Delta R.T.: -0.042 min
Response: 3638606543
Conc: 780.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



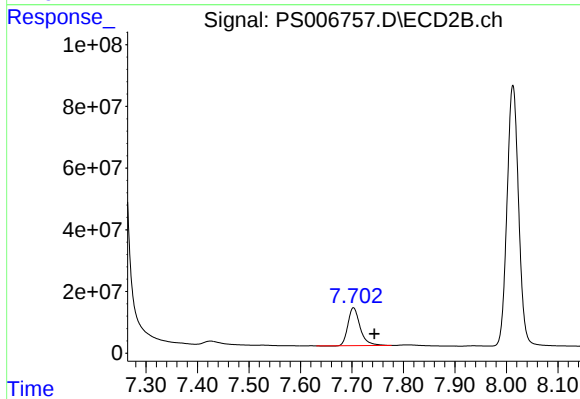
#12 2,4,5-T

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 1574143878
Conc: 730.07 ng/ml



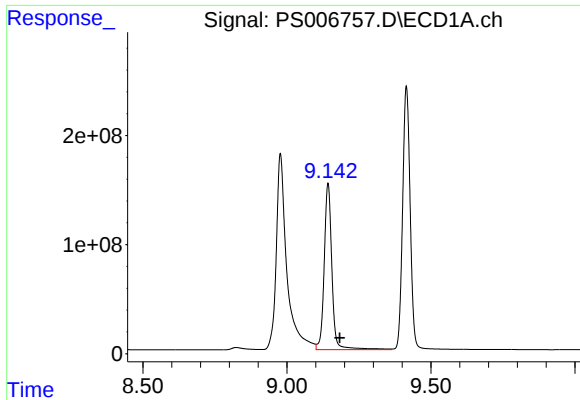
#13 2,4-DB

R.T.: 8.054 min
Delta R.T.: -0.041 min
Response: 451029732
Conc: 741.15 ng/ml



#13 2,4-DB

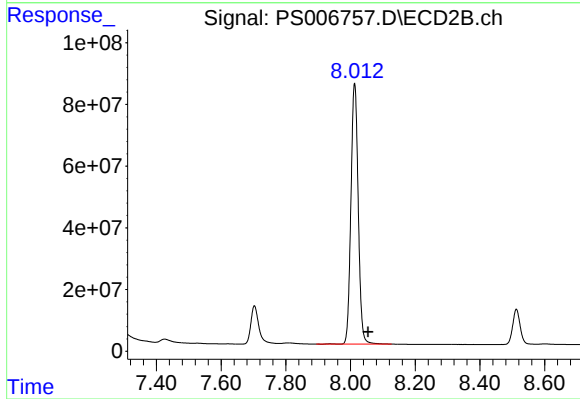
R.T.: 7.703 min
Delta R.T.: -0.041 min
Response: 202267285
Conc: 735.65 ng/ml



#14 DINOSEB

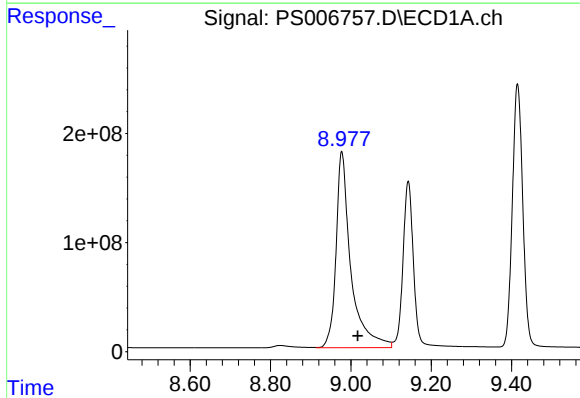
R.T.: 9.143 min
Delta R.T.: -0.041 min
Response: 2838663383
Conc: 815.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



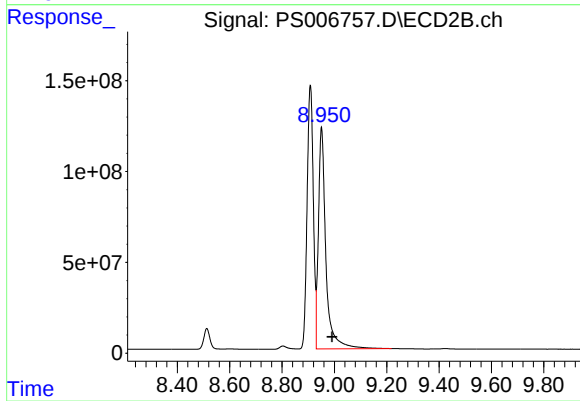
#14 DINOSEB

R.T.: 8.013 min
Delta R.T.: -0.041 min
Response: 1323167582
Conc: 789.79 ng/ml



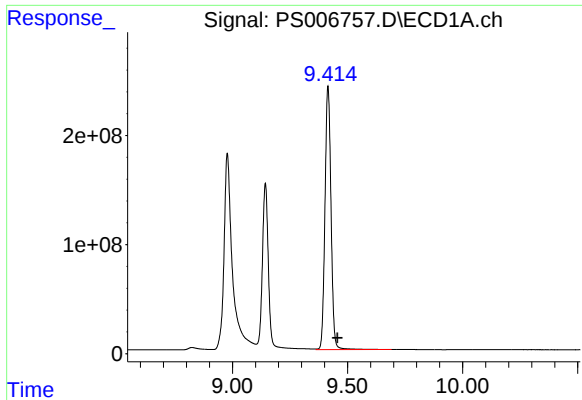
#15 Picloram

R.T.: 8.977 min
Delta R.T.: -0.040 min
Response: 4600021425
Conc: 681.92 ng/ml



#15 Picloram

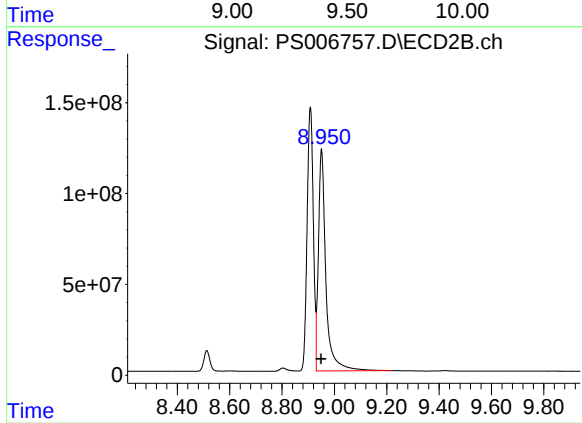
R.T.: 8.951 min
Delta R.T.: -0.040 min
Response: 2416946455
Conc: 653.12 ng/ml



#16 DCPA

R.T.: 9.415 min
Delta R.T.: -0.041 min
Response: 4402107796
Conc: 779.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#16 DCPA

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 2416946455
Conc: 767.23 ng/ml