

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
 Data File : PS005189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 09:12
 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: Jun 25 12:07:04 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	5.582	5.298	1058.5E6	756.8E6	721.131	754.985
Target Compounds							
1) T	Dalapon	2.113	1.810	1294.8E6	951.4E6	702.442	721.291
2) T	3,5-DICHL...	4.933	4.591	1344.4E6	902.4E6	668.937	684.327
3) T	4-Nitroph...	5.427	4.972	455.0E6	339.1E6	628.136	676.287
5) T	DICAMBA	5.742	5.431	4059.4E6	2716.3E6	711.585	725.626
6) T	MCPD	5.903	5.521	325.9E6	205.8E6	74.443	73.866
7) T	MCPA	6.041	5.706	457.5E6	295.8E6	72.851	73.027
8) T	DICHLORPROP	6.381	5.986	1000.3E6	688.1E6	699.459	712.610
9) T	2,4-D	6.595	6.258	1072.9E6	788.2E6	690.155	706.755
10) T	Pentachlo...	6.868	6.636	13791.2E6	9085.0E6	700.911	706.660
11) T	2,4,5-TP ...	7.404	6.998	5707.9E6	3759.9E6	699.647	706.040
12) T	2,4,5-T	7.677	7.359	5681.0E6	3592.6E6	705.904	704.321
13) T	2,4-DB	8.209	7.848	805.3E6	486.1E6	693.291	744.578
14) T	DINOSB	9.311	8.163	4516.4E6	2835.7E6	706.597	701.348
15) T	Picloram	9.136	9.104	8327.8E6	5473.4E6	724.718	725.299
16) T	DCPA	9.583	9.064	6989.5E6	4793.9E6	700.682	704.220

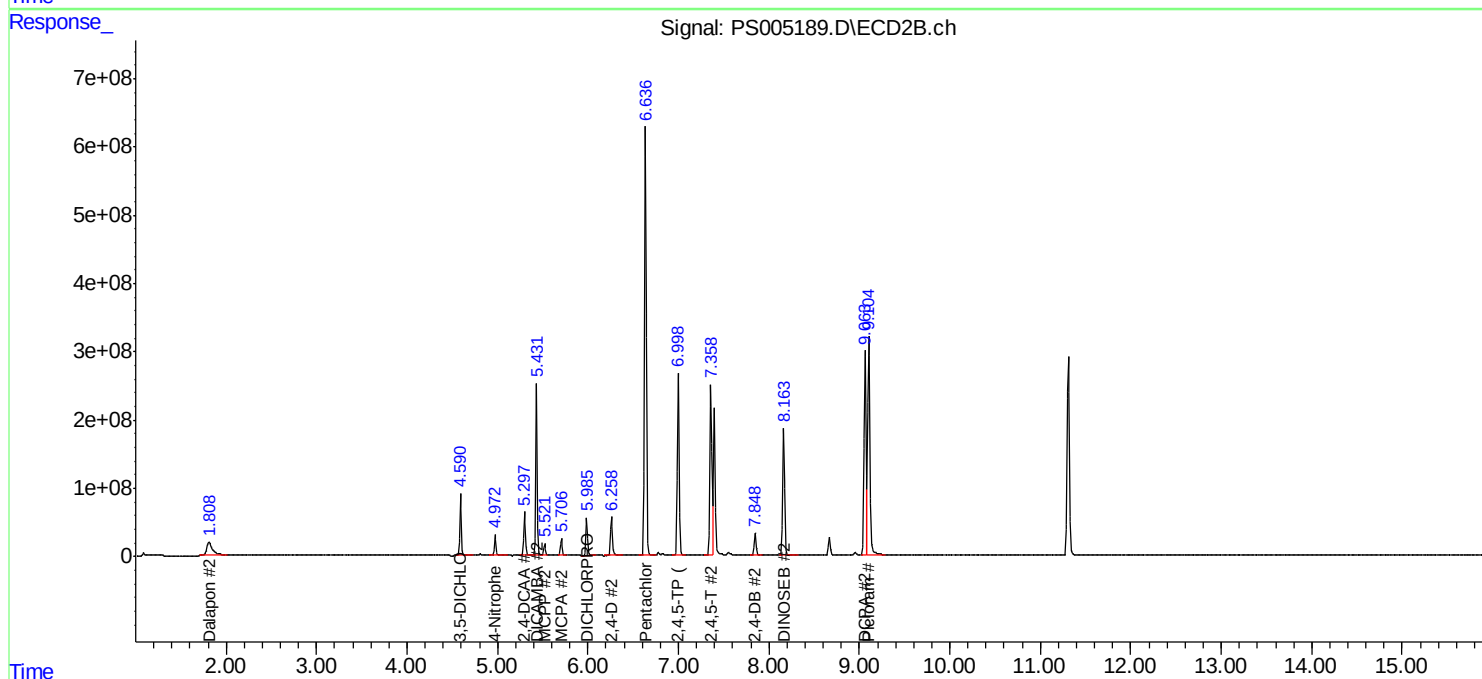
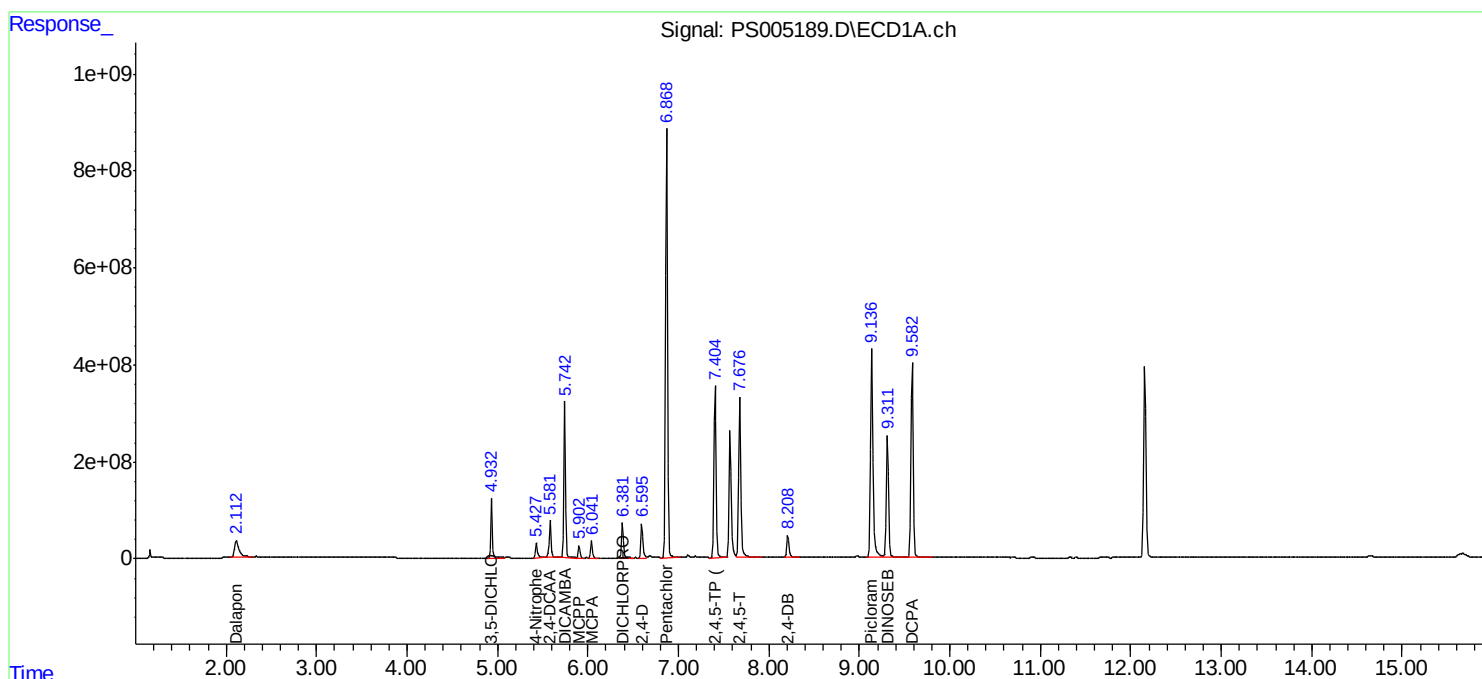
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

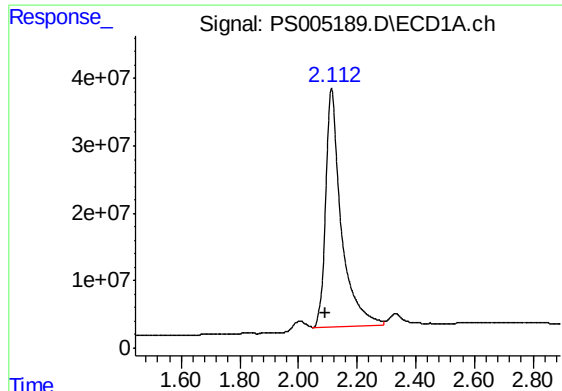
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062519\
Data File : PS005189.D
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 12:07:04 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

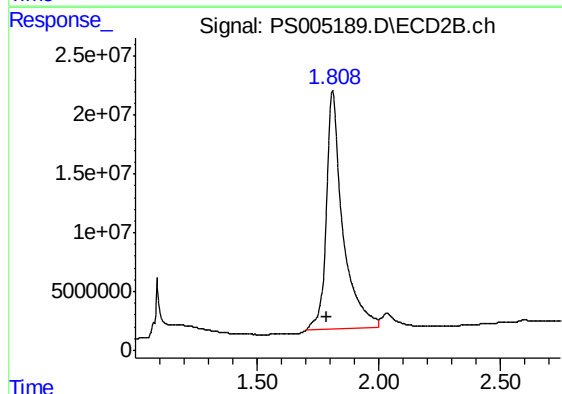




#1 Dalapon

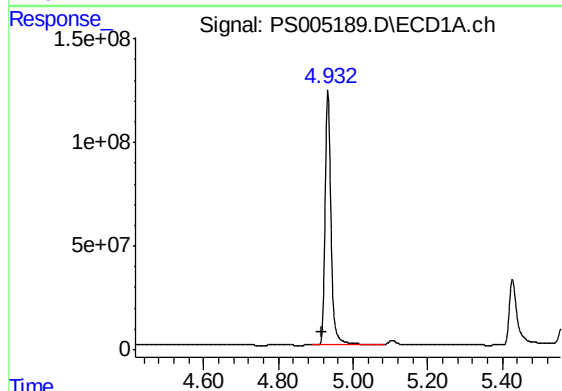
R.T.: 2.113 min
Delta R.T.: 0.021 min
Response: 1294807681
Conc: 702.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



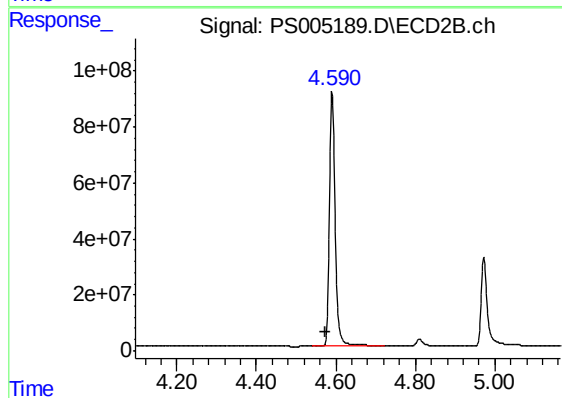
#1 Dalapon

R.T.: 1.810 min
Delta R.T.: 0.022 min
Response: 951429457
Conc: 721.29 ng/ml



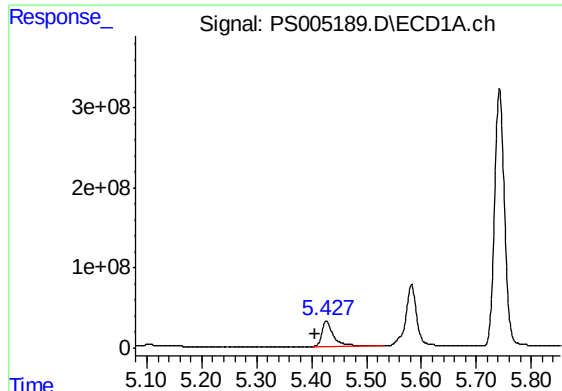
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.018 min
Response: 1344375694
Conc: 668.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

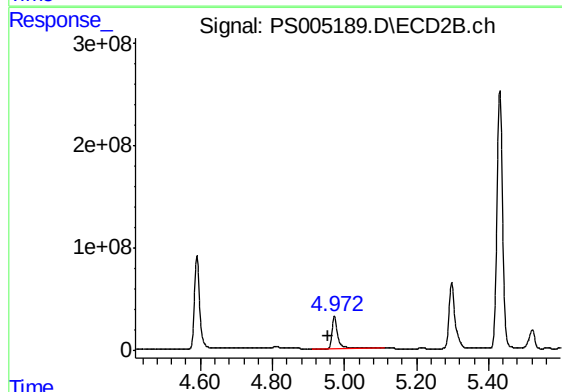
R.T.: 4.591 min
Delta R.T.: 0.018 min
Response: 902428371
Conc: 684.33 ng/ml



#3 4-Nitrophenol

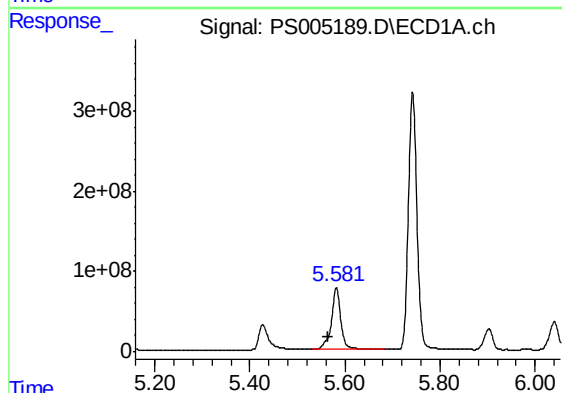
R.T.: 5.427 min
Delta R.T.: 0.021 min
Response: 454954571
Conc: 628.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



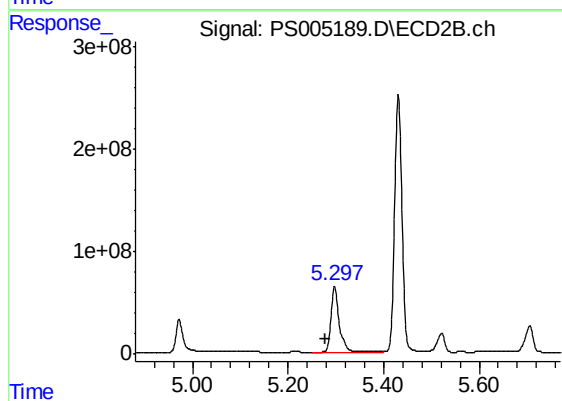
#3 4-Nitrophenol

R.T.: 4.972 min
Delta R.T.: 0.019 min
Response: 339123857
Conc: 676.29 ng/ml



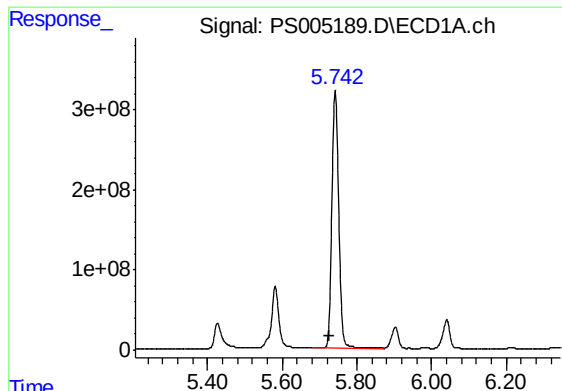
#4 2,4-DCAA

R.T.: 5.582 min
Delta R.T.: 0.018 min
Response: 1058542941
Conc: 721.13 ng/ml



#4 2,4-DCAA

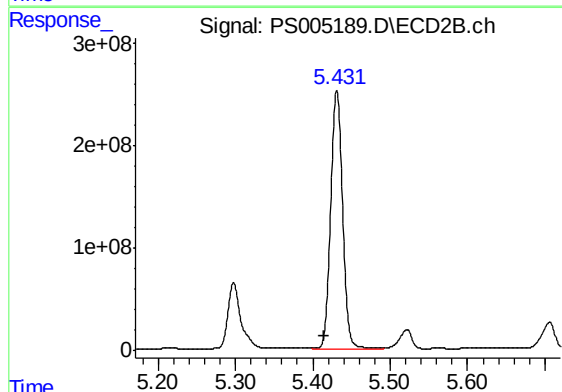
R.T.: 5.298 min
Delta R.T.: 0.018 min
Response: 756772832
Conc: 754.98 ng/ml



#5 DICAMBA

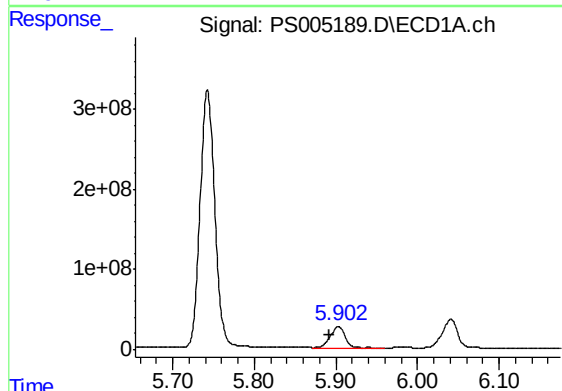
R.T.: 5.742 min
Delta R.T.: 0.017 min
Response: 4059406547
Conc: 711.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



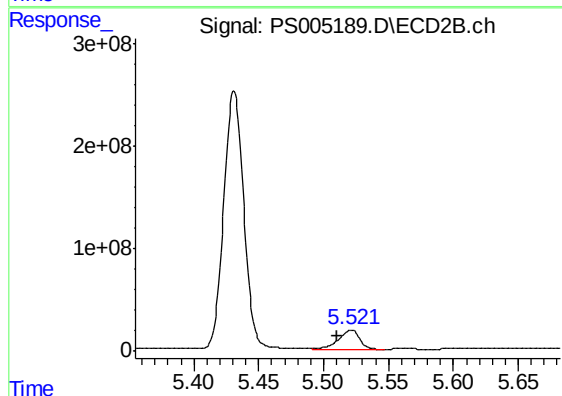
#5 DICAMBA

R.T.: 5.431 min
Delta R.T.: 0.017 min
Response: 2716253414
Conc: 725.63 ng/ml



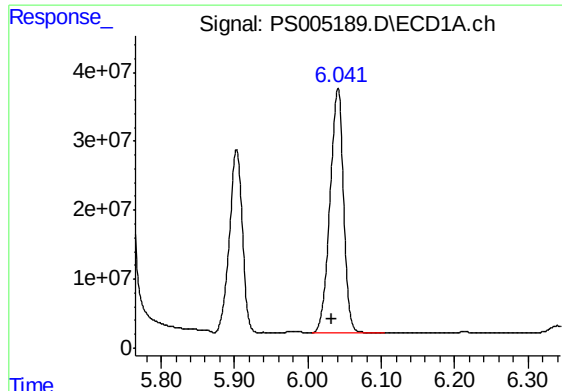
#6 MCPP

R.T.: 5.903 min
Delta R.T.: 0.011 min
Response: 325874941
Conc: 74.44 ug/ml



#6 MCPP

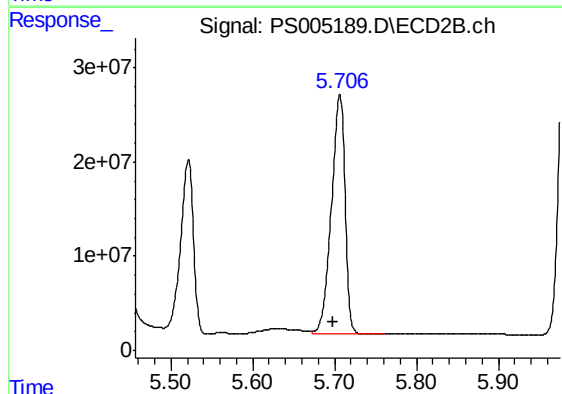
R.T.: 5.521 min
Delta R.T.: 0.010 min
Response: 205751397
Conc: 73.87 ug/ml



#7 MCPA

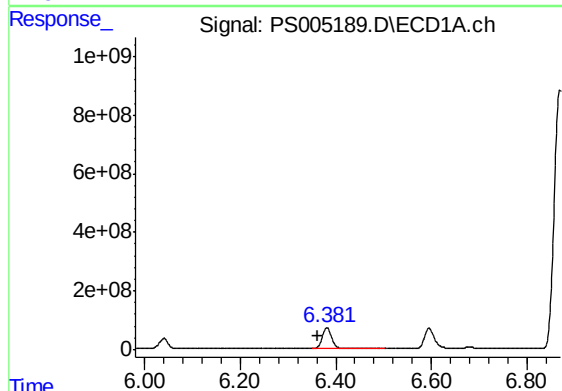
R.T.: 6.041 min
Delta R.T.: 0.009 min
Response: 457487712
Conc: 72.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



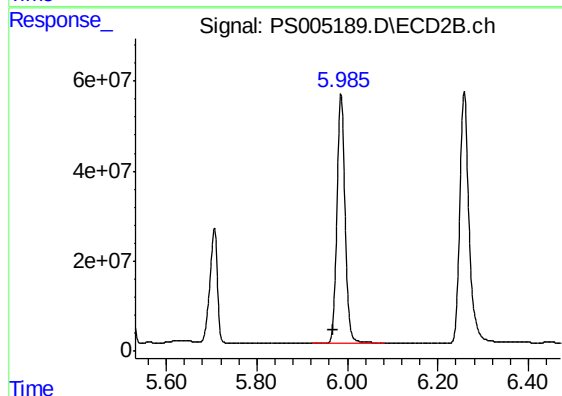
#7 MCPA

R.T.: 5.706 min
Delta R.T.: 0.008 min
Response: 295818791
Conc: 73.03 ug/ml



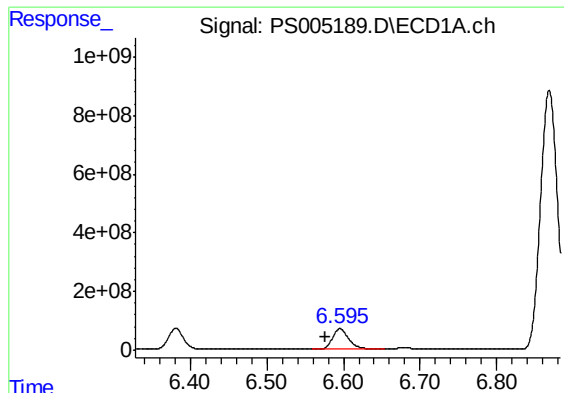
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: 0.018 min
Response: 1000265959
Conc: 699.46 ng/ml



#8 DICHLORPROP

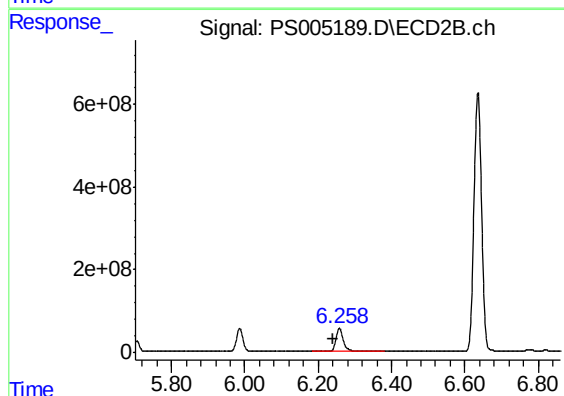
R.T.: 5.986 min
Delta R.T.: 0.017 min
Response: 688052529
Conc: 712.61 ng/ml



#9 2,4-D

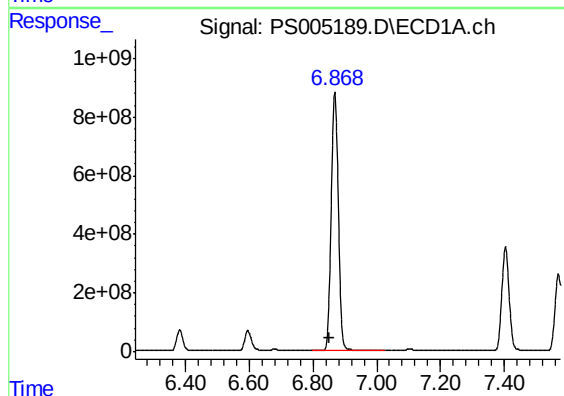
R.T.: 6.595 min
Delta R.T.: 0.019 min
Response: 1072915684
Conc: 690.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



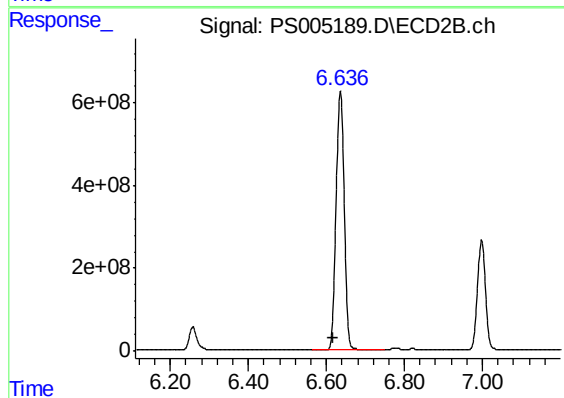
#9 2,4-D

R.T.: 6.258 min
Delta R.T.: 0.018 min
Response: 788230111
Conc: 706.75 ng/ml



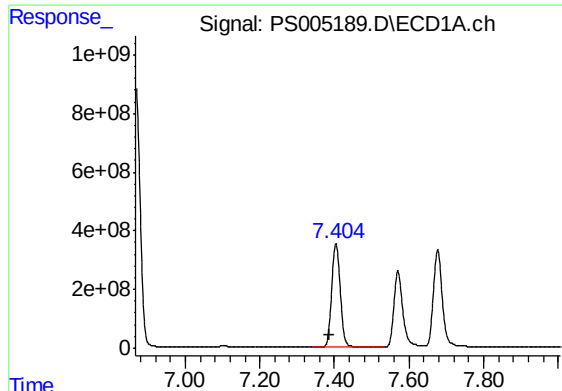
#10 Pentachlorophenol

R.T.: 6.868 min
Delta R.T.: 0.017 min
Response: 13791225299
Conc: 700.91 ng/ml



#10 Pentachlorophenol

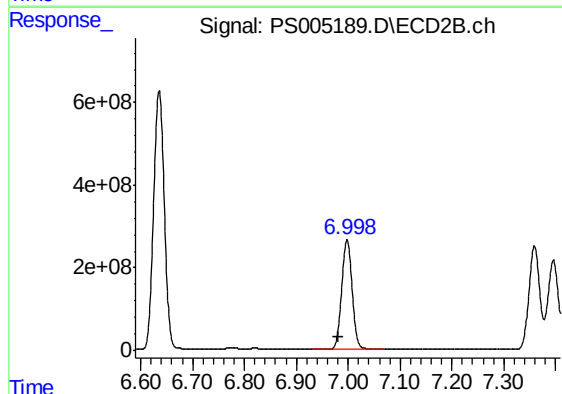
R.T.: 6.636 min
Delta R.T.: 0.017 min
Response: 9085016975
Conc: 706.66 ng/ml



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

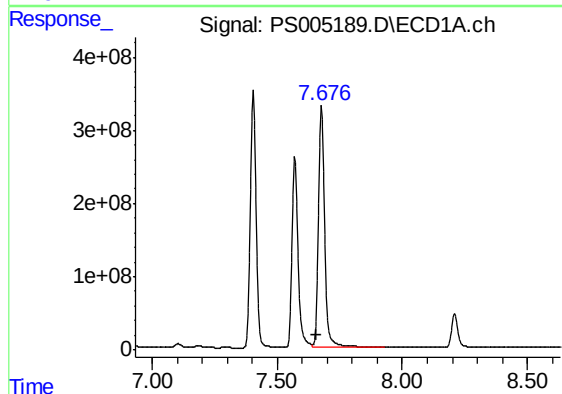
R.T.: 7.404 min
Delta R.T.: 0.017 min
Response: 5707870296
Conc: 699.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



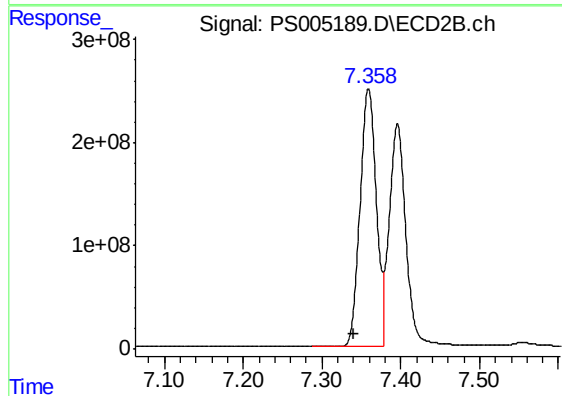
#11 2,4,5-TP (SILVEX)

R.T.: 6.998 min
Delta R.T.: 0.017 min
Response: 3759862487
Conc: 706.04 ng/ml



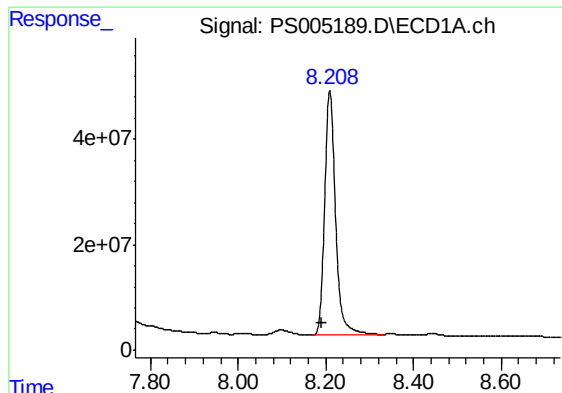
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: 0.018 min
Response: 5680996939
Conc: 705.90 ng/ml



#12 2,4,5-T

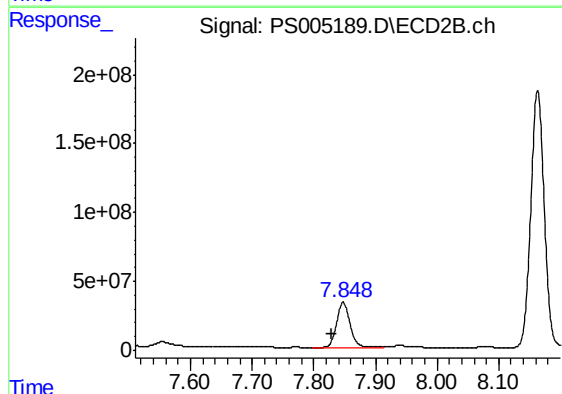
R.T.: 7.359 min
Delta R.T.: 0.018 min
Response: 3592629502
Conc: 704.32 ng/ml



#13 2,4-DB

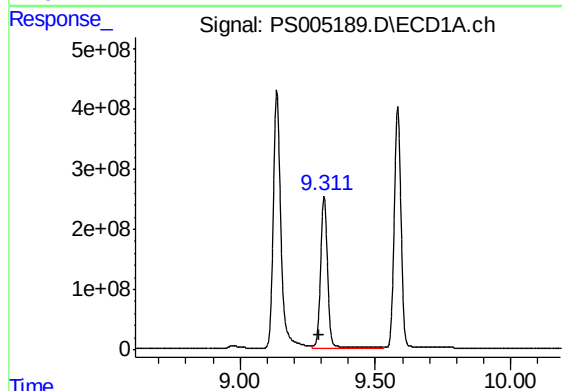
R.T.: 8.209 min
Delta R.T.: 0.019 min
Response: 805289089
Conc: 693.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



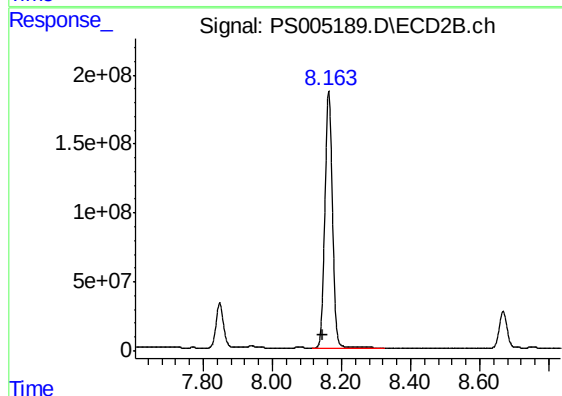
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: 0.018 min
Response: 486099298
Conc: 744.58 ng/ml



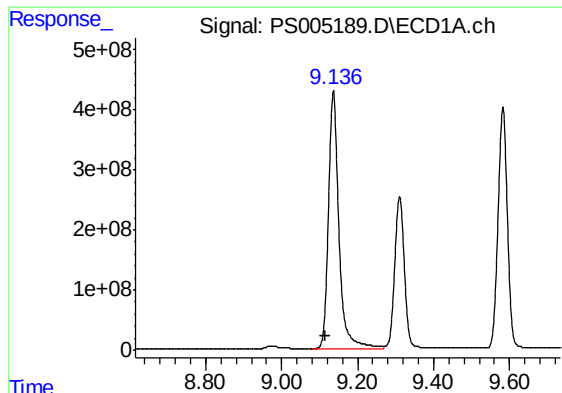
#14 DINOSEB

R.T.: 9.311 min
Delta R.T.: 0.017 min
Response: 4516356774
Conc: 706.60 ng/ml



#14 DINOSEB

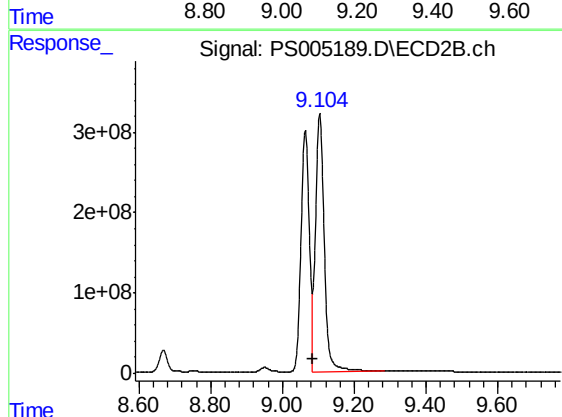
R.T.: 8.163 min
Delta R.T.: 0.017 min
Response: 2835703161
Conc: 701.35 ng/ml



#15 Picloram

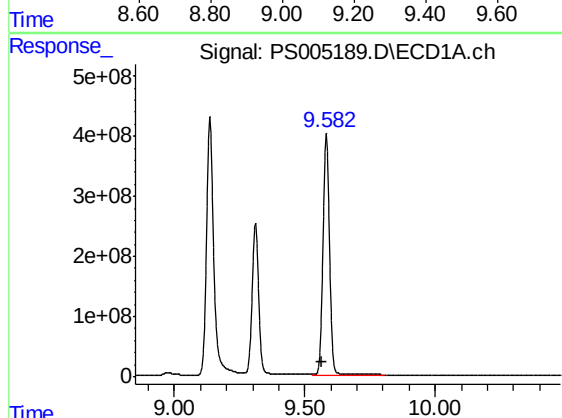
R.T.: 9.136 min
Delta R.T.: 0.020 min
Response: 8327834294
Conc: 724.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



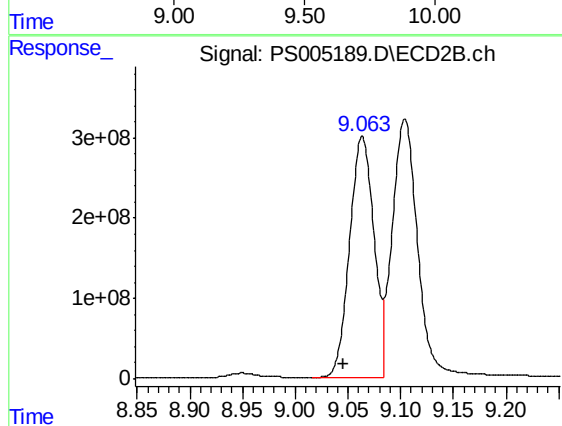
#15 Picloram

R.T.: 9.104 min
Delta R.T.: 0.019 min
Response: 5473415910
Conc: 725.30 ng/ml



#16 DCPA

R.T.: 9.583 min
Delta R.T.: 0.017 min
Response: 6989478883
Conc: 700.68 ng/ml



#16 DCPA

R.T.: 9.064 min
Delta R.T.: 0.018 min
Response: 4793927708
Conc: 704.22 ng/ml