

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
 Data File : PS007139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 18:18
 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: Oct 15 04:22:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.438	5.172	969.3E6	516.2E6	708.173	733.970
Target Compounds							
1) T	Dalapon	2.013	1.723	1148.5E6	618.3E6	686.375	679.444
2) T	3,5-DICHL...	4.812	4.478	1112.4E6	604.7E6	662.014	702.746
3) T	4-Nitroph...	5.293	4.860	393.0E6	265.1E6	654.536	671.201
5) T	DICAMBA	5.587	5.297	3331.6E6	1838.9E6	678.062	706.703
6) T	MCPD	5.737	5.381	251.0E6	135.9E6	71.210	71.636
7) T	MCPA	5.869	5.557	353.7E6	203.8E6	68.582	70.104
8) T	DICHLORPROP	6.211	5.829	794.3E6	455.2E6	677.571	698.993
9) T	2,4-D	6.427	6.098	839.8E6	557.1E6	681.459	698.312
10) T	Pentachlo...	6.681	6.460	12150.2E6	6807.2E6	680.603	707.869
11) T	2,4,5-TP ...	7.215	6.823	4787.5E6	2696.7E6	686.908	708.975
12) T	2,4,5-T	7.488	7.181	5254.1E6	2498.5E6	687.284	713.129
13) T	2,4-DB	8.015	7.665	655.8E6	348.5E6	687.855	743.512
14) T	DINOSEB	9.095	7.973	3983.4E6	1977.2E6	684.529	704.283
15) T	Picloram	8.930	8.907	7631.3E6	4370.5E6	691.415	711.788
16) T	DCPA	9.368	8.866	6168.5E6	3589.8E6	688.882	715.868

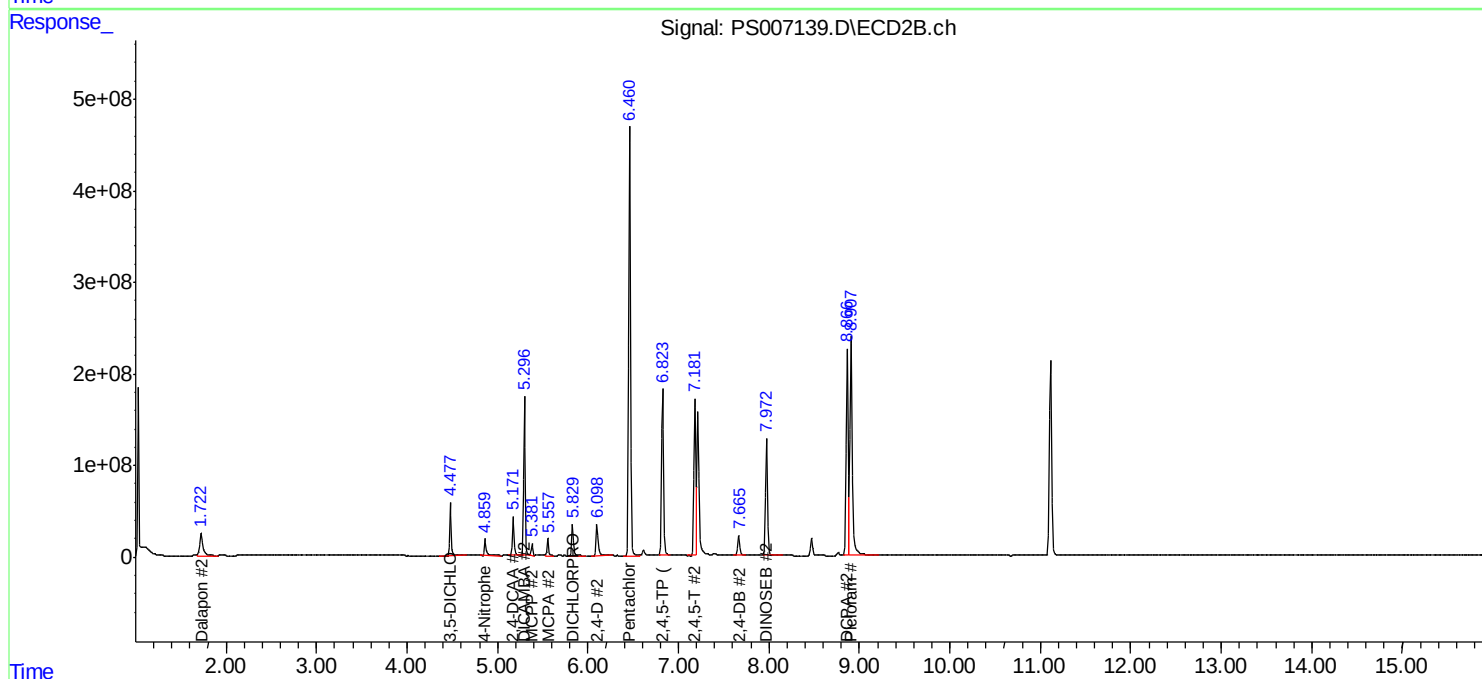
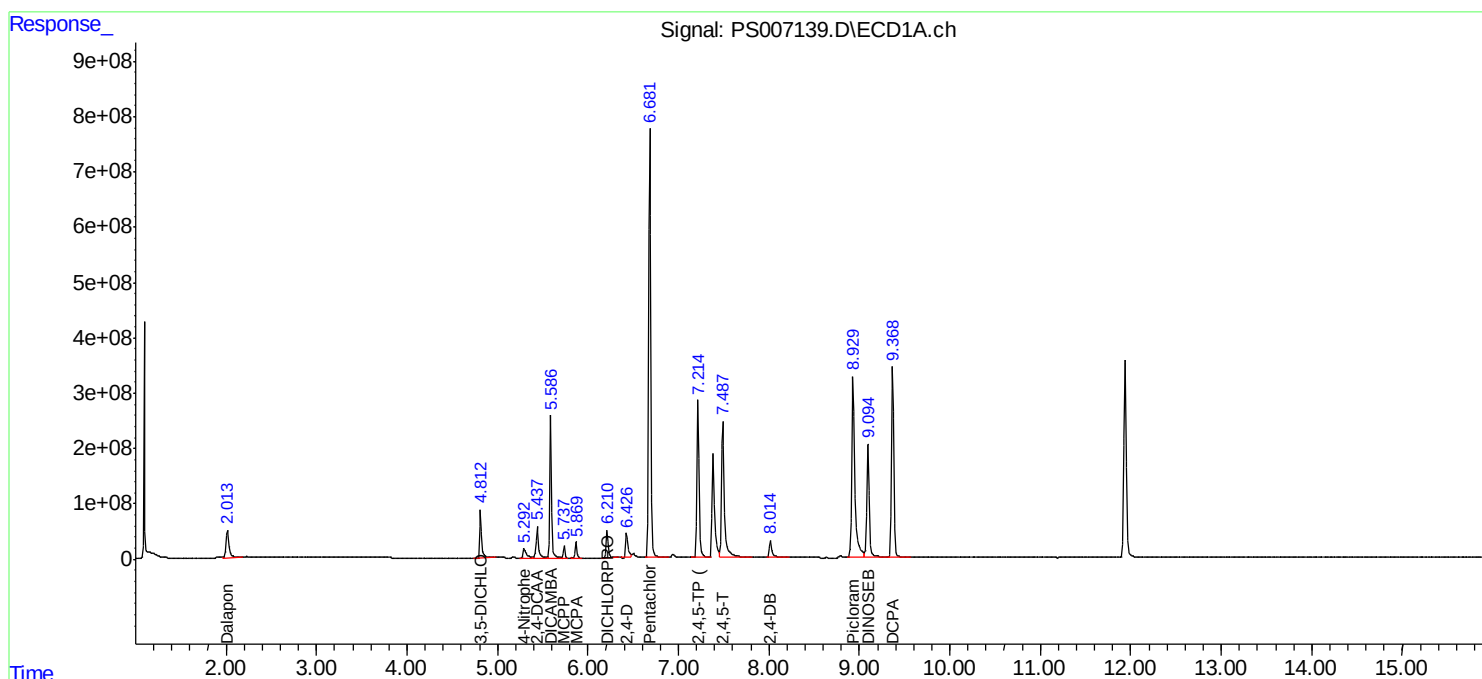
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

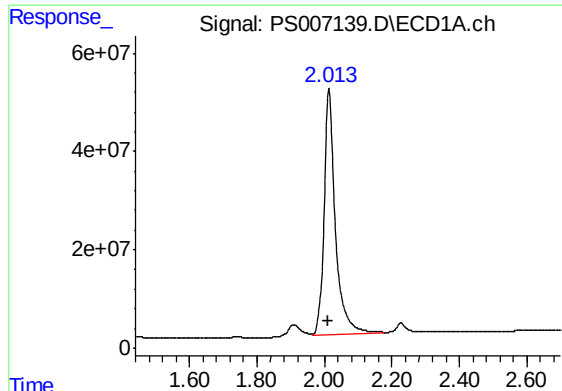
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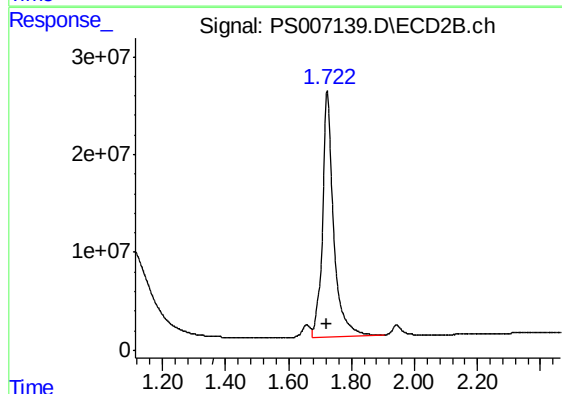




#1 Dalapon

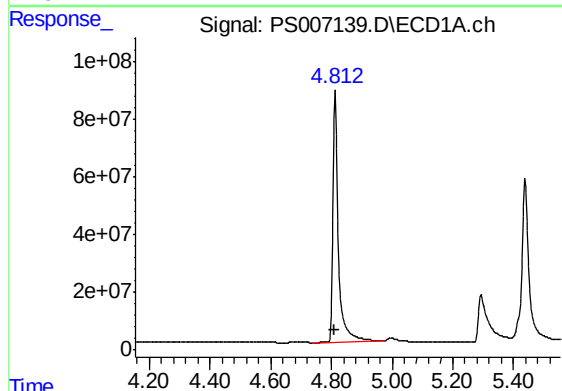
R.T.: 2.013 min
Delta R.T.: 0.002 min
Response: 1148496661
Conc: 686.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



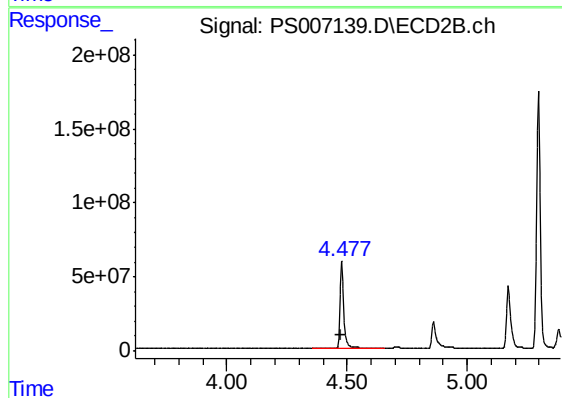
#1 Dalapon

R.T.: 1.723 min
Delta R.T.: 0.002 min
Response: 618296330
Conc: 679.44 ng/ml



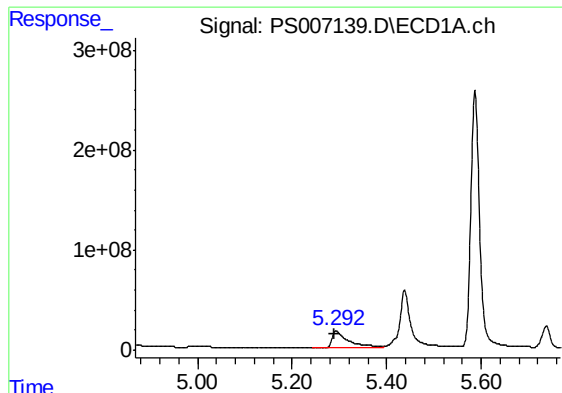
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 1112427070
Conc: 662.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

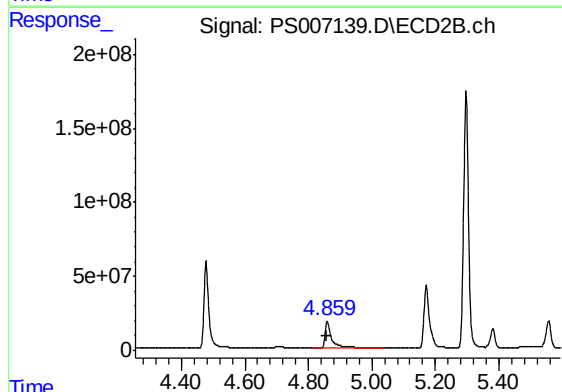
R.T.: 4.478 min
Delta R.T.: 0.003 min
Response: 604664605
Conc: 702.75 ng/ml



#3 4-Nitrophenol

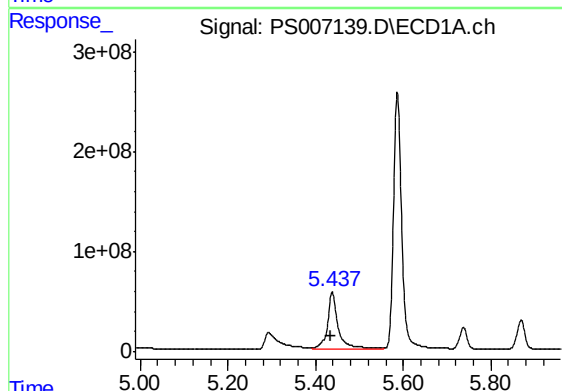
R.T.: 5.293 min
Delta R.T.: 0.003 min
Response: 393031452
Conc: 654.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



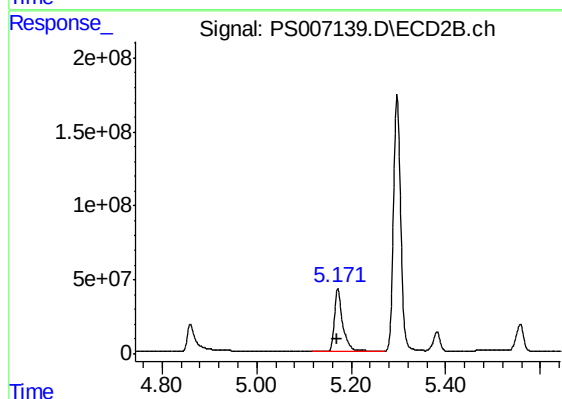
#3 4-Nitrophenol

R.T.: 4.860 min
Delta R.T.: 0.003 min
Response: 265053553
Conc: 671.20 ng/ml



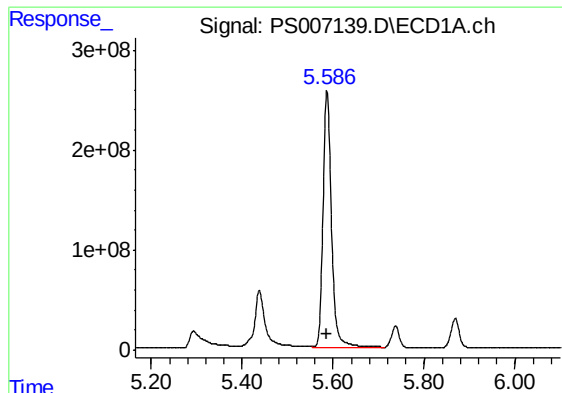
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 969254218
Conc: 708.17 ng/ml



#4 2,4-DCAA

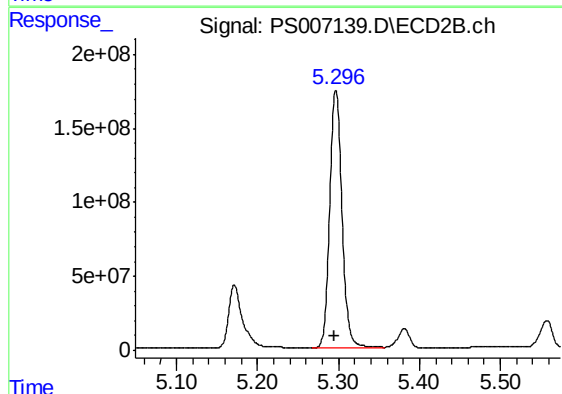
R.T.: 5.172 min
Delta R.T.: 0.003 min
Response: 516205818
Conc: 733.97 ng/ml



#5 DICAMBA

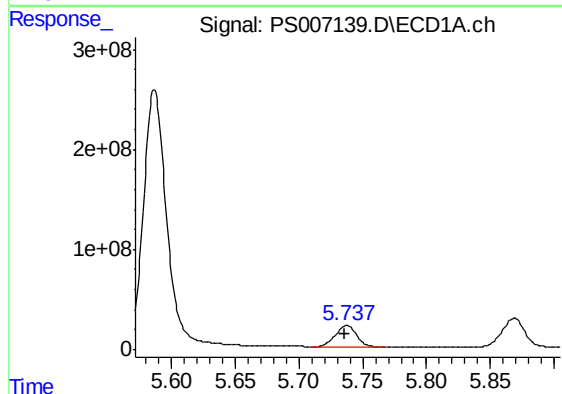
R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 3331593943
Conc: 678.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



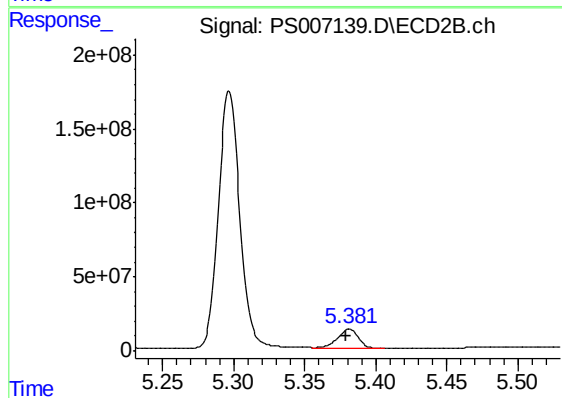
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 1838914406
Conc: 706.70 ng/ml



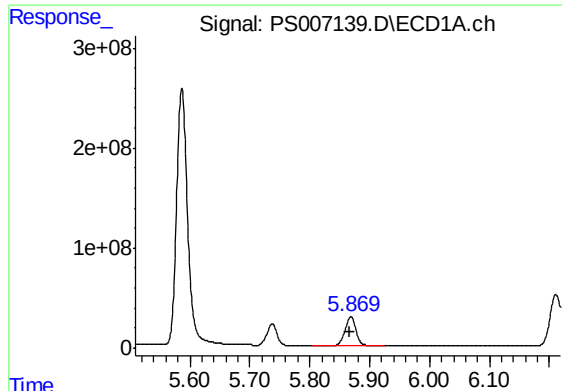
#6 MCPP

R.T.: 5.737 min
Delta R.T.: 0.001 min
Response: 250986736
Conc: 71.21 ug/ml



#6 MCPP

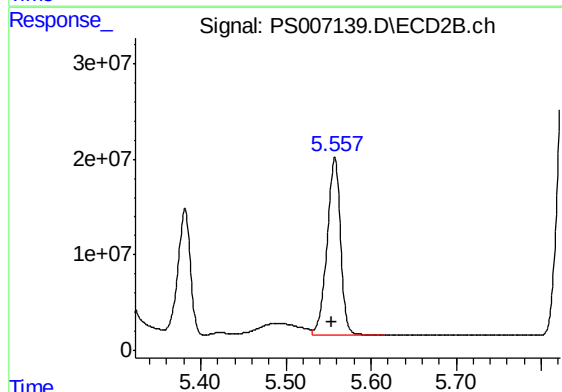
R.T.: 5.381 min
Delta R.T.: 0.003 min
Response: 135880485
Conc: 71.64 ug/ml



#7 MCPA

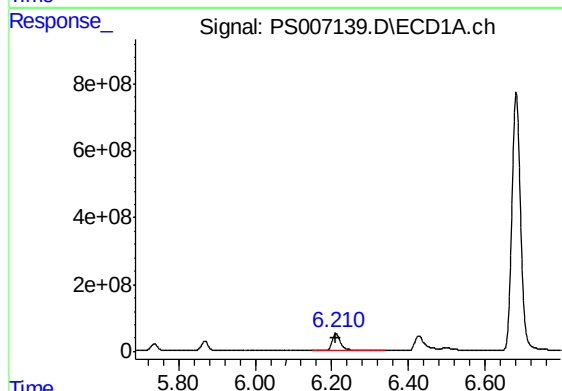
R.T.: 5.869 min
Delta R.T.: 0.001 min
Response: 353733088
Conc: 68.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



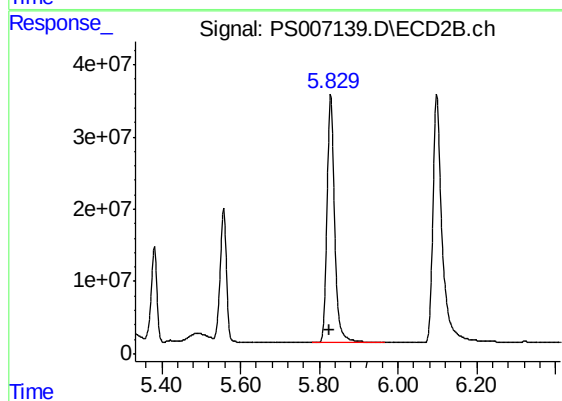
#7 MCPA

R.T.: 5.557 min
Delta R.T.: 0.003 min
Response: 203800150
Conc: 70.10 ug/ml



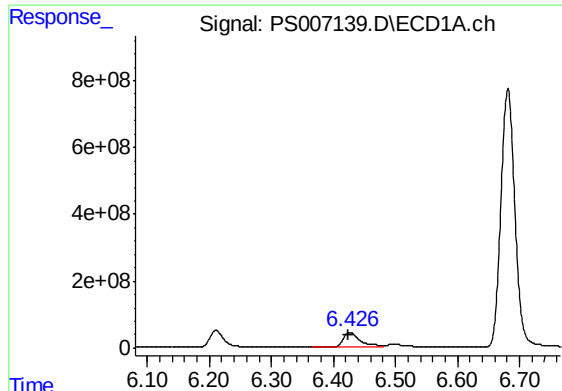
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 794269415
Conc: 677.57 ng/ml



#8 DICHLORPROP

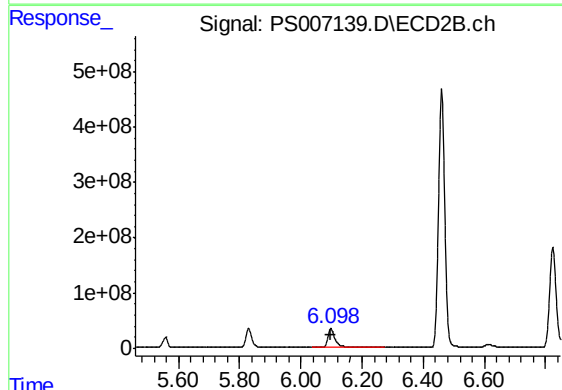
R.T.: 5.829 min
Delta R.T.: 0.003 min
Response: 455195767
Conc: 698.99 ng/ml



#9 2,4-D

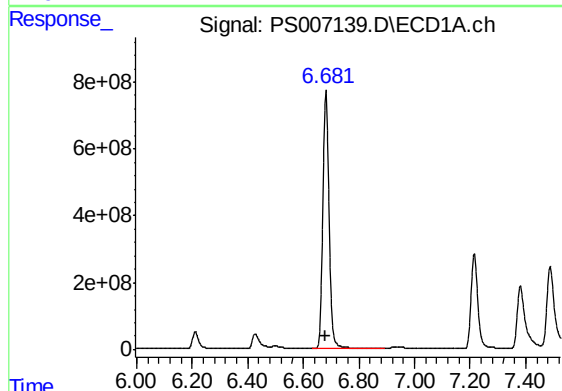
R.T.: 6.427 min
Delta R.T.: 0.002 min
Response: 839790243
Conc: 681.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



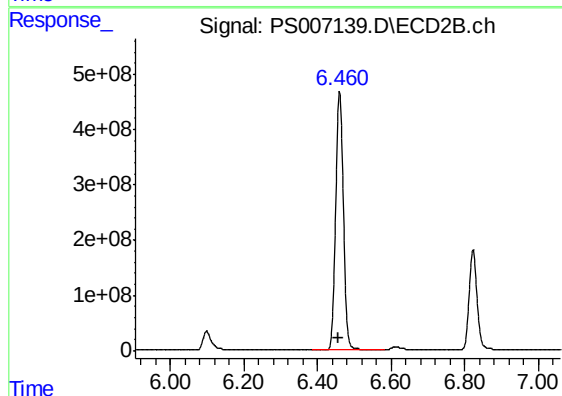
#9 2,4-D

R.T.: 6.098 min
Delta R.T.: 0.003 min
Response: 557110829
Conc: 698.31 ng/ml



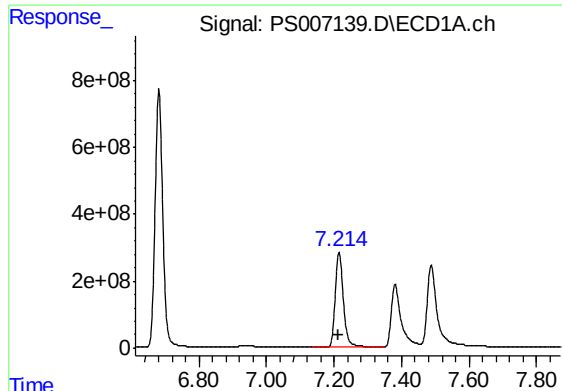
#10 Pentachlorophenol

R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 12150231781
Conc: 680.60 ng/ml



#10 Pentachlorophenol

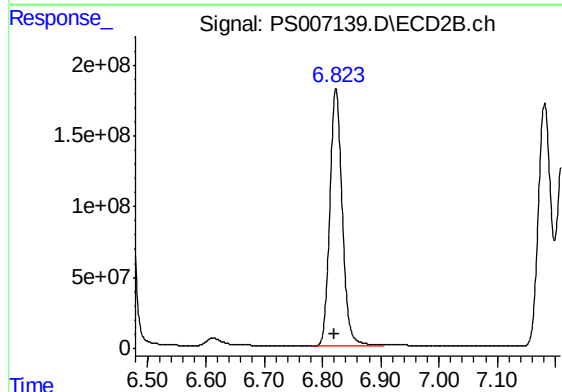
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 6807152549
Conc: 707.87 ng/ml



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

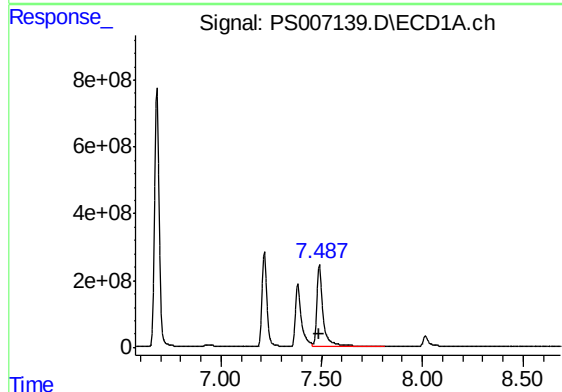
R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 4787532715
Conc: 686.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



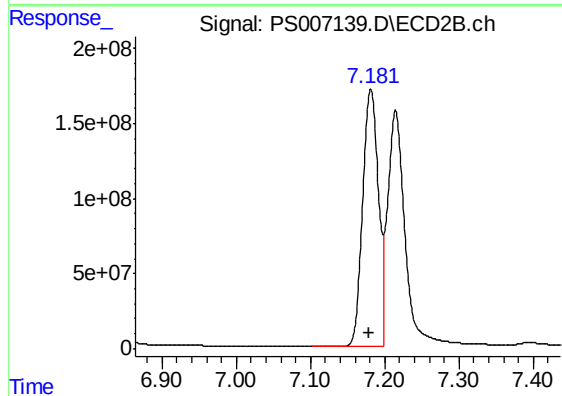
#11 2,4,5-TP (SILVEX)

R.T.: 6.823 min
Delta R.T.: 0.003 min
Response: 2696663067
Conc: 708.97 ng/ml



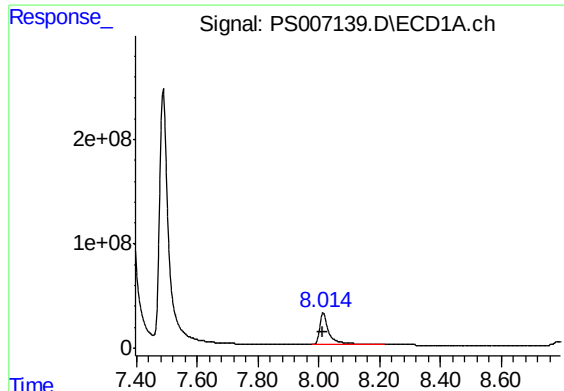
#12 2,4,5-T

R.T.: 7.488 min
Delta R.T.: 0.002 min
Response: 5254112874
Conc: 687.28 ng/ml



#12 2,4,5-T

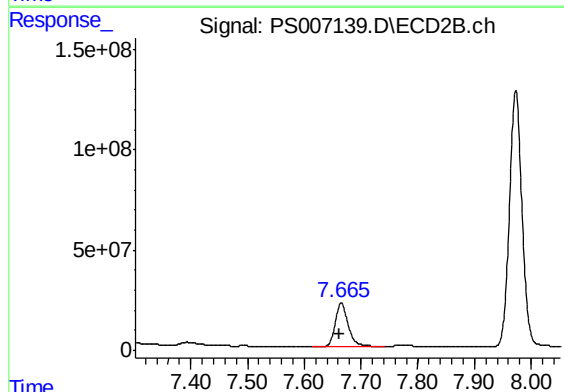
R.T.: 7.181 min
Delta R.T.: 0.003 min
Response: 2498539801
Conc: 713.13 ng/ml



#13 2,4-DB

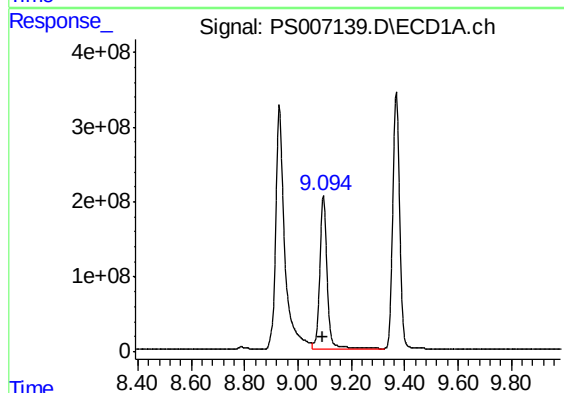
R.T.: 8.015 min
Delta R.T.: 0.001 min
Response: 655842984
Conc: 687.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



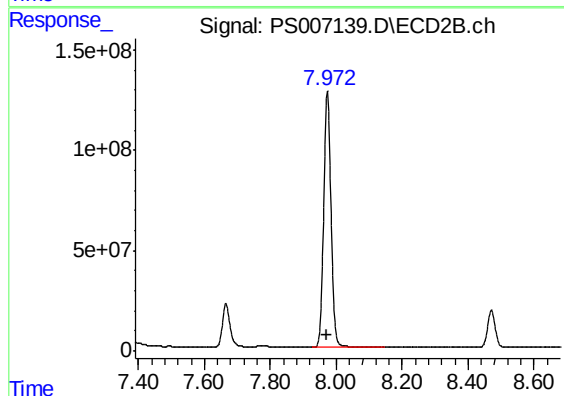
#13 2,4-DB

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 348481297
Conc: 743.51 ng/ml



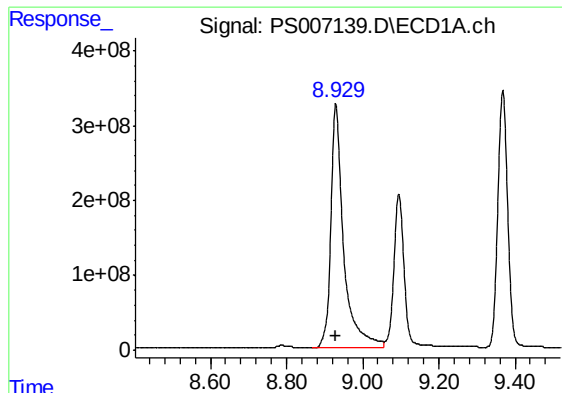
#14 DINOSEB

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 3983400299
Conc: 684.53 ng/ml



#14 DINOSEB

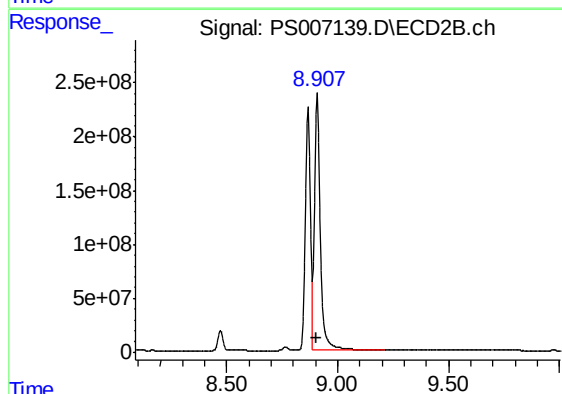
R.T.: 7.973 min
Delta R.T.: 0.002 min
Response: 1977178589
Conc: 704.28 ng/ml



#15 Picloram

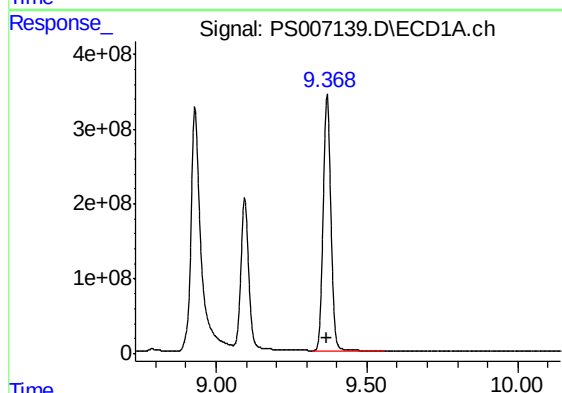
R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 7631345137
Conc: 691.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



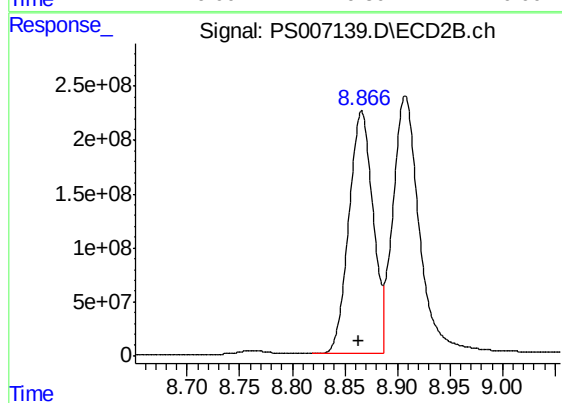
#15 Picloram

R.T.: 8.907 min
Delta R.T.: 0.003 min
Response: 4370484274
Conc: 711.79 ng/ml



#16 DCPA

R.T.: 9.368 min
Delta R.T.: 0.000 min
Response: 6168461880
Conc: 688.88 ng/ml



#16 DCPA

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 3589833124
Conc: 715.87 ng/ml