

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043019\
 Data File : PS004353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 08:40
 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 01 03:09:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.024	5.715	468.6E6	359.6E6	744.464	745.669
Target Compounds							
1) T	Dalapon	2.410	2.067	536.5E6	464.3E6	682.783	693.873
2) T	3,5-DICHL...	5.362	5.001	554.3E6	426.8E6	701.680	694.210
3) T	4-Nitroph...	5.873	5.387	184.7E6	171.8E6	739.036	694.495
5) T	DICAMBA	6.184	5.849	1699.4E6	1324.4E6	714.626	707.600
6) T	MCPD	6.341	5.935	130.1E6	96825409	75.300	71.999
7) T	MCPA	6.478	6.120	186.1E6	138.0E6	72.229	69.459
8) T	DICHLORPROP	6.831	6.408	424.4E6	330.3E6	741.550	701.874
9) T	2,4-D	7.051	6.682	420.0E6	371.1E6	738.275	705.692
10) T	Pentachlo...	7.316	7.057	6251.9E6	4740.6E6	733.855	710.760
11) T	2,4,5-TP ...	7.856	7.421	2515.4E6	1880.6E6	780.021	715.764
12) T	2,4,5-T	8.133	7.820	2554.0E6	1608.1E6	750.136	714.935
13) T	2,4-DB	8.668	8.272	273.9E6	201.1E6	814.025	733.354
14) T	DINOSEB	9.766	8.587	2196.8E6	1375.7E6	731.275	703.854
15) T	Picloram	9.598	9.531	3323.4E6	2606.7E6	785.113	712.715
16) T	DCPA	10.038	9.489	3501.1E6	2387.0E6	801.321	725.696

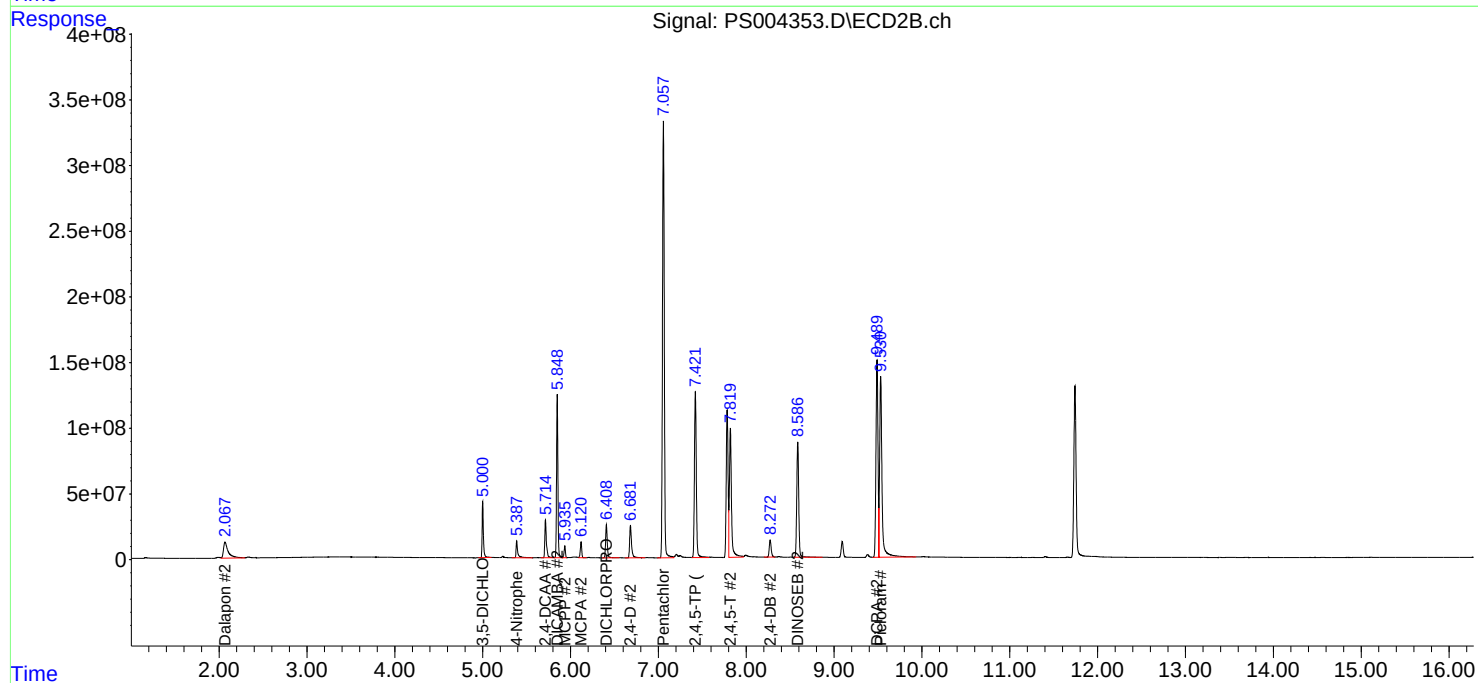
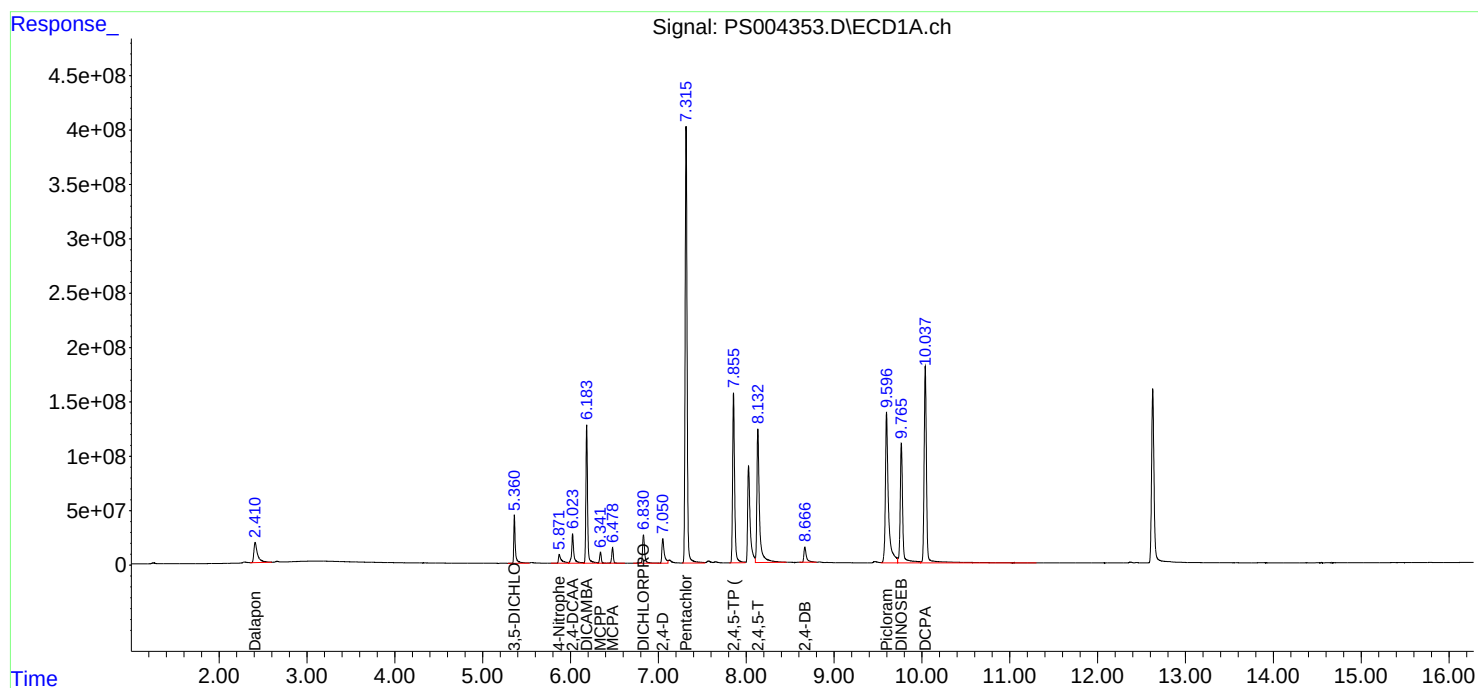
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

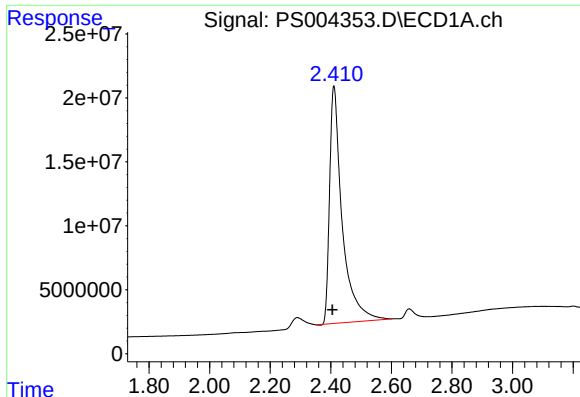
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043019\
Data File : PS004353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2019 08:40
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:09:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 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

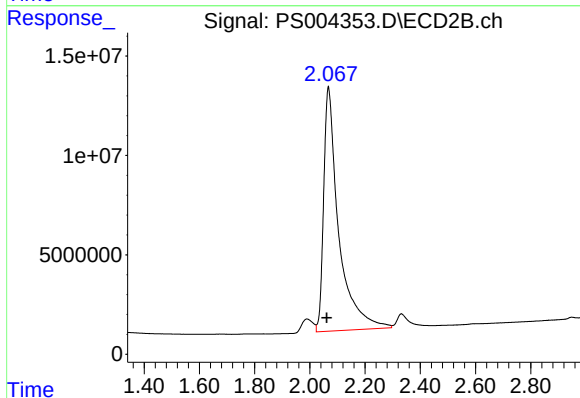




#1 Dalapon

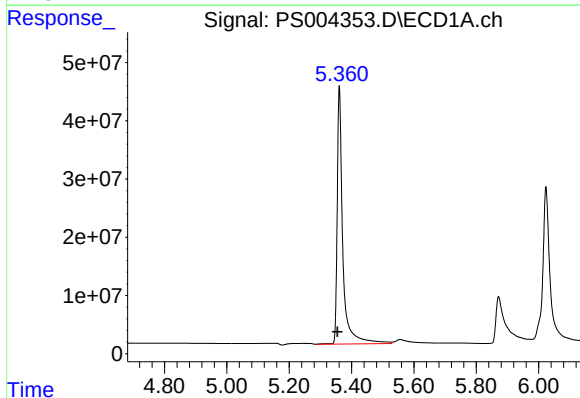
R.T.: 2.410 min
Delta R.T.: 0.005 min
Response: 536523604
Conc: 682.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



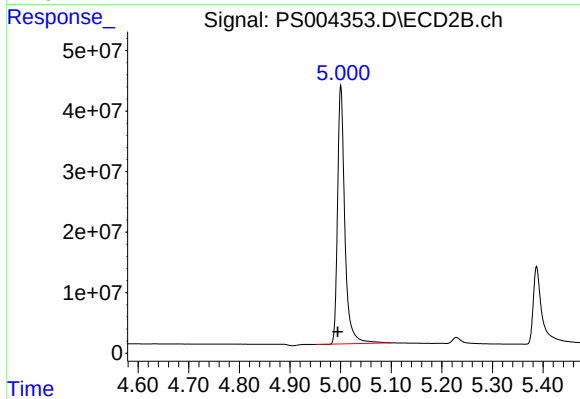
#1 Dalapon

R.T.: 2.067 min
Delta R.T.: 0.006 min
Response: 464330943
Conc: 693.87 ng/ml



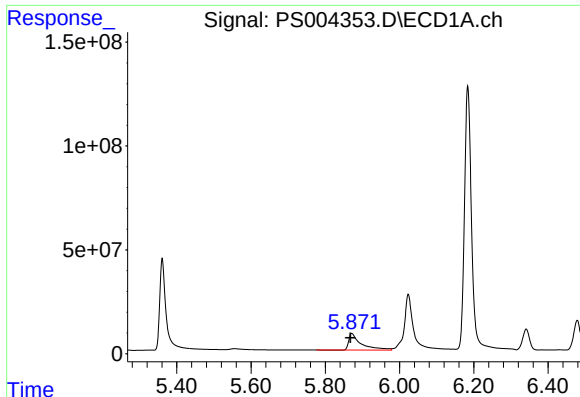
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.362 min
Delta R.T.: 0.007 min
Response: 554327752
Conc: 701.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

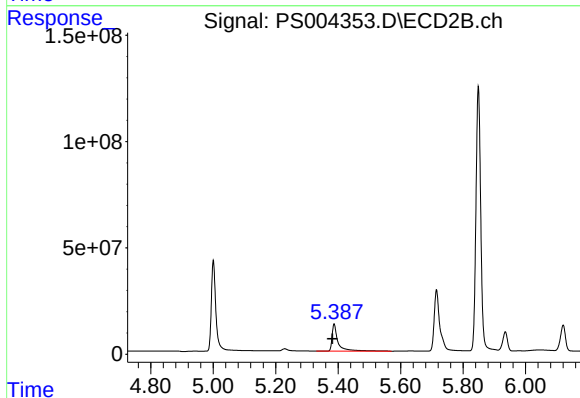
R.T.: 5.001 min
Delta R.T.: 0.006 min
Response: 426751914
Conc: 694.21 ng/ml



#3 4-Nitrophenol

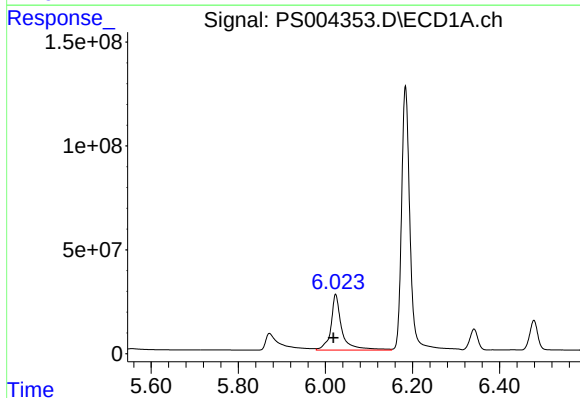
R.T.: 5.873 min
Delta R.T.: 0.005 min
Response: 184684925
Conc: 739.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



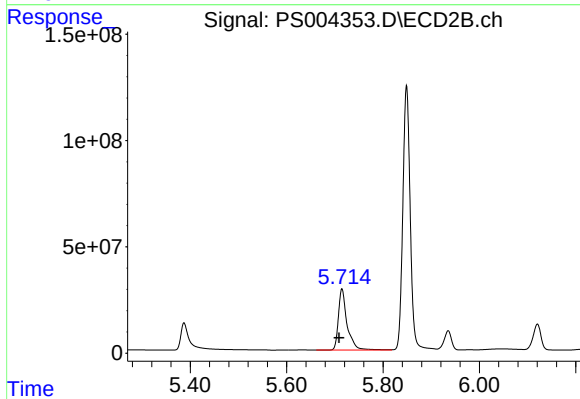
#3 4-Nitrophenol

R.T.: 5.387 min
Delta R.T.: 0.006 min
Response: 171788841
Conc: 694.49 ng/ml



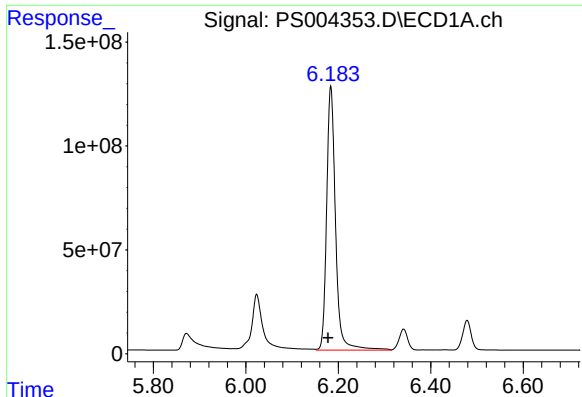
#4 2,4-DCAA

R.T.: 6.024 min
Delta R.T.: 0.006 min
Response: 468608295
Conc: 744.46 ng/ml



#4 2,4-DCAA

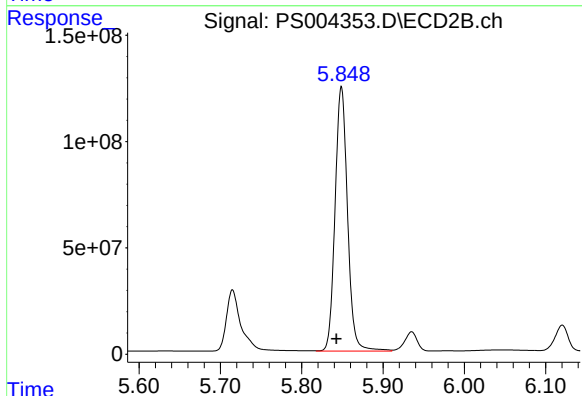
R.T.: 5.715 min
Delta R.T.: 0.006 min
Response: 359623784
Conc: 745.67 ng/ml



#5 DICAMBA

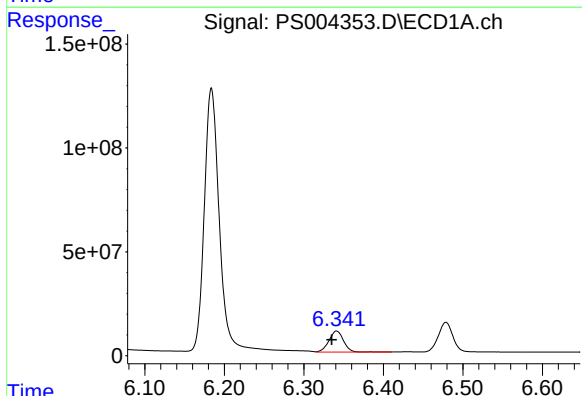
R.T.: 6.184 min
Delta R.T.: 0.006 min
Response: 1699356718
Conc: 714.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



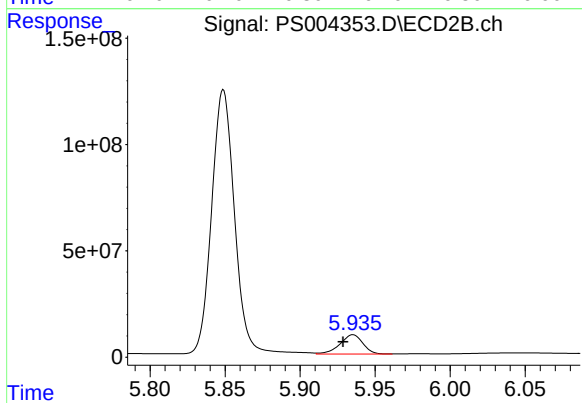
#5 DICAMBA

R.T.: 5.849 min
Delta R.T.: 0.006 min
Response: 1324436834
Conc: 707.60 ng/ml



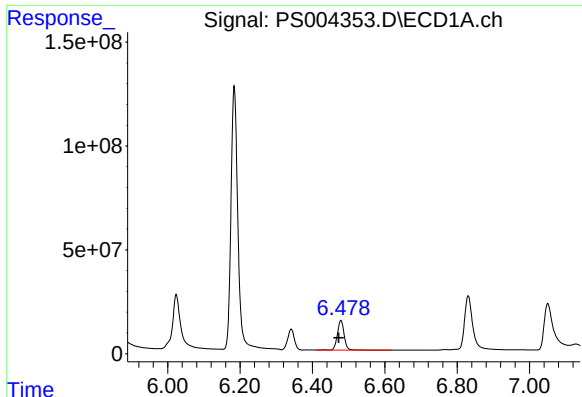
#6 MCP

R.T.: 6.341 min
Delta R.T.: 0.006 min
Response: 130107204
Conc: 75.30 ug/ml



#6 MCP

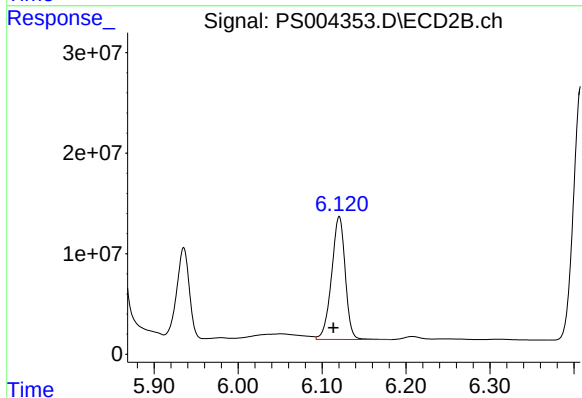
R.T.: 5.935 min
Delta R.T.: 0.007 min
Response: 96825409
Conc: 72.00 ug/ml



#7 MCPA

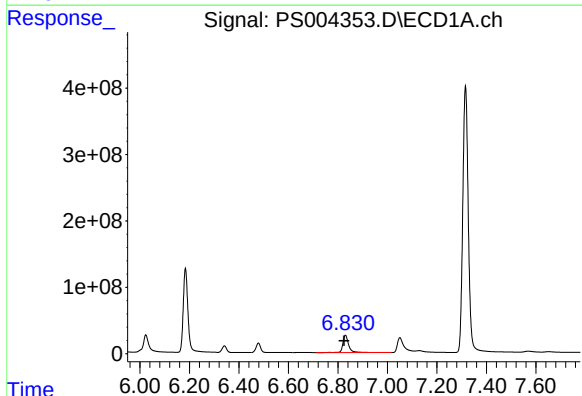
R.T.: 6.478 min
Delta R.T.: 0.006 min
Response: 186092159
Conc: 72.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



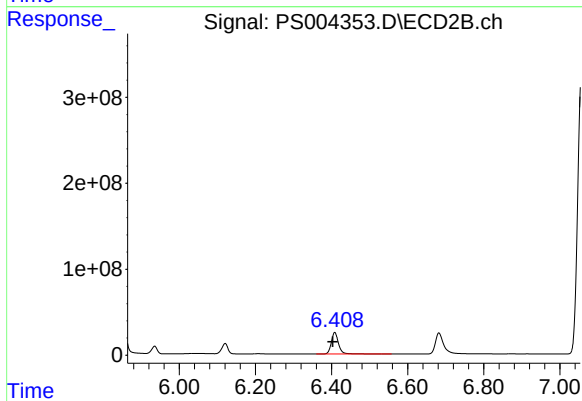
#7 MCPA

R.T.: 6.120 min
Delta R.T.: 0.007 min
Response: 137982611
Conc: 69.46 ug/ml



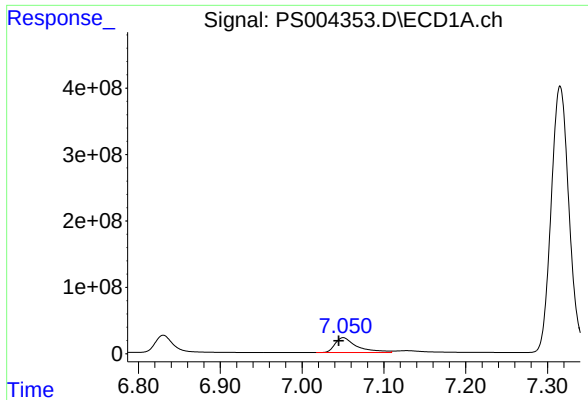
#8 DICHLORPROP

R.T.: 6.831 min
Delta R.T.: 0.006 min
Response: 424395917
Conc: 741.55 ng/ml



#8 DICHLORPROP

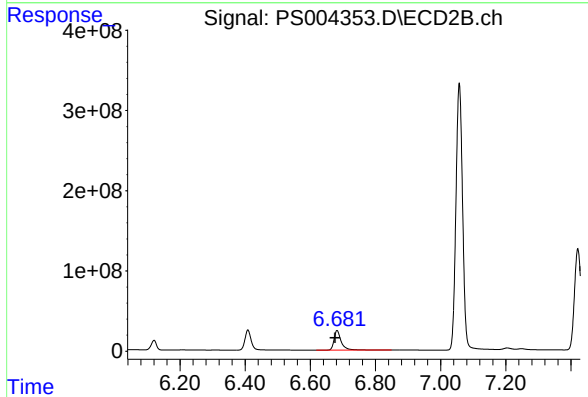
R.T.: 6.408 min
Delta R.T.: 0.006 min
Response: 330285996
Conc: 701.87 ng/ml



#9 2,4-D

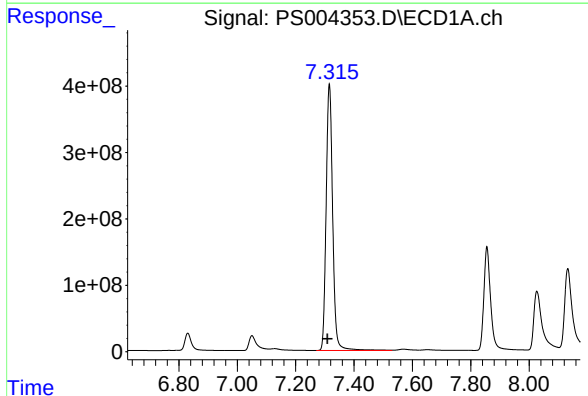
R.T.: 7.051 min
Delta R.T.: 0.006 min
Response: 420039418
Conc: 738.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



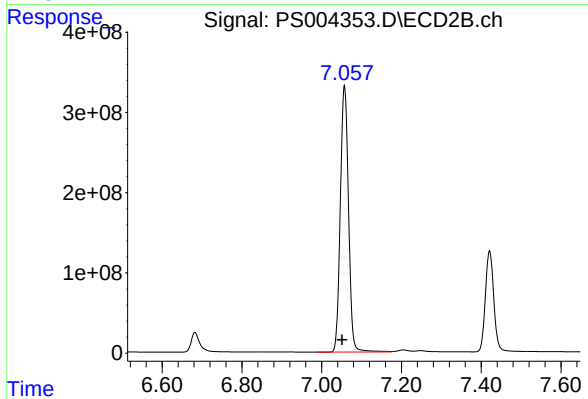
#9 2,4-D

R.T.: 6.682 min
Delta R.T.: 0.006 min
Response: 371062402
Conc: 705.69 ng/ml



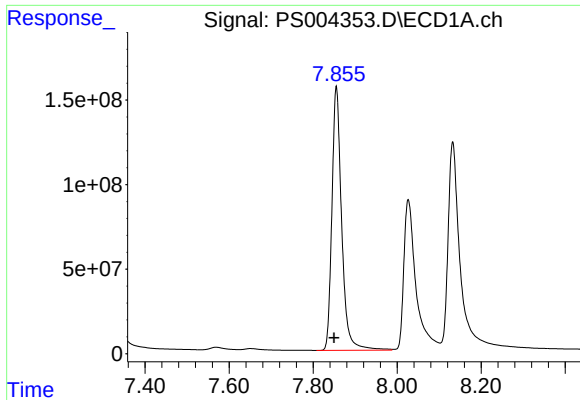
#10 Pentachlorophenol

R.T.: 7.316 min
Delta R.T.: 0.007 min
Response: 6251886657
Conc: 733.85 ng/ml



#10 Pentachlorophenol

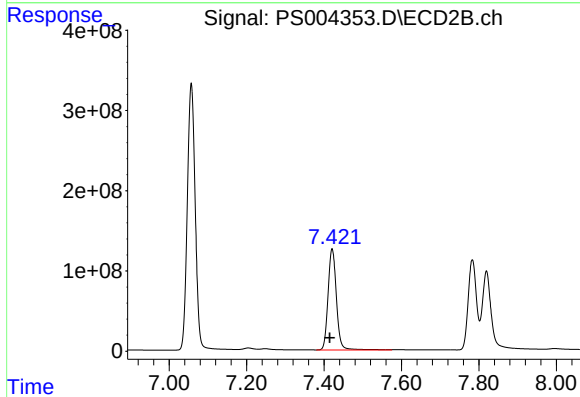
R.T.: 7.057 min
Delta R.T.: 0.006 min
Response: 4740624192
Conc: 710.76 ng/ml



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

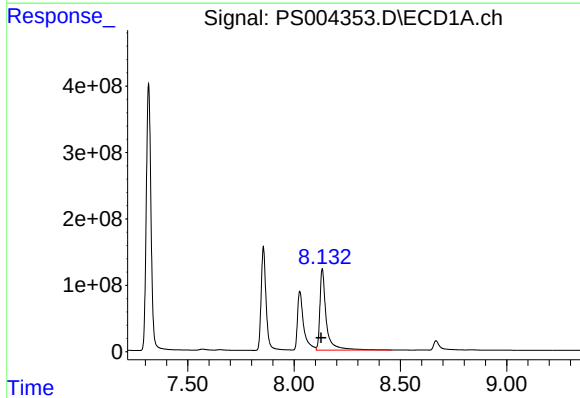
R.T.: 7.856 min
Delta R.T.: 0.006 min
Response: 251535544
Conc: 780.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



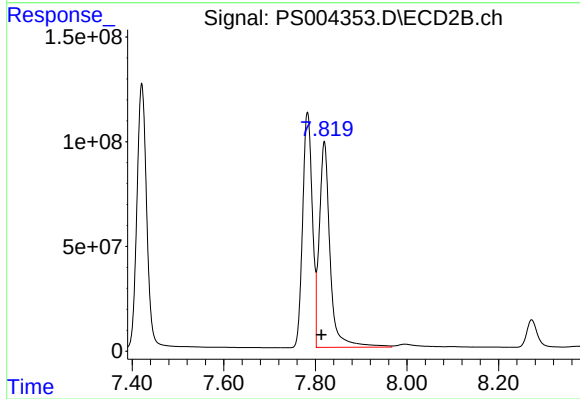
#11 2,4,5-TP (SILVEX)

R.T.: 7.421 min
Delta R.T.: 0.006 min
Response: 1880634880
Conc: 715.76 ng/ml



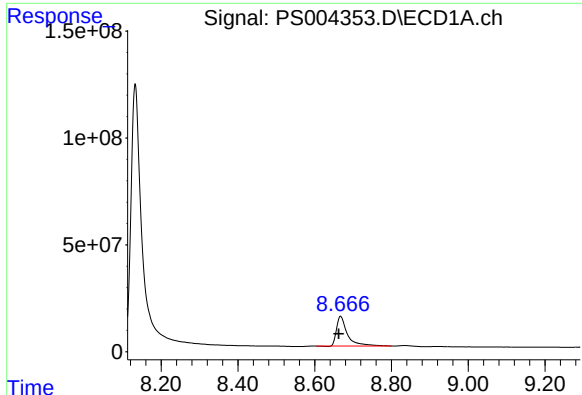
#12 2,4,5-T

R.T.: 8.133 min
Delta R.T.: 0.005 min
Response: 2553968908
Conc: 750.14 ng/ml



#12 2,4,5-T

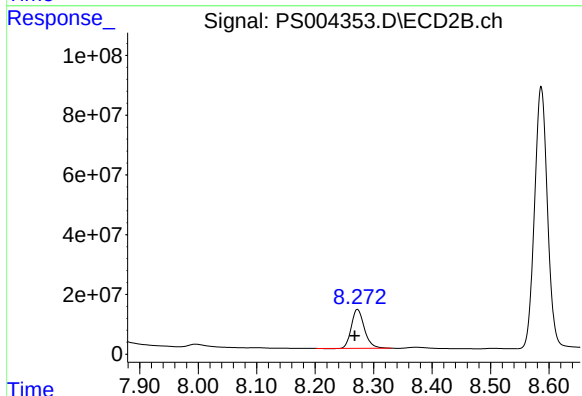
R.T.: 7.820 min
Delta R.T.: 0.006 min
Response: 1608082212
Conc: 714.94 ng/ml



#13 2,4-DB

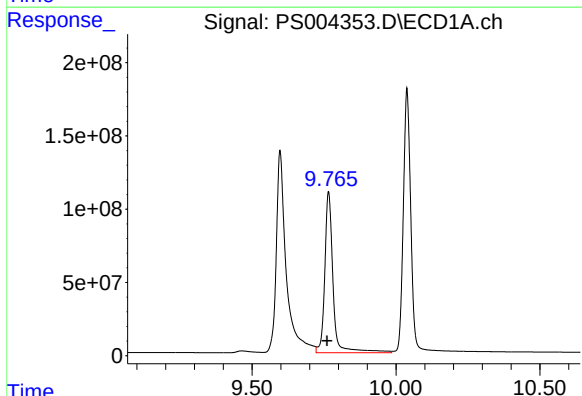
R.T.: 8.668 min
Delta R.T.: 0.005 min
Response: 273872704
Conc: 814.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



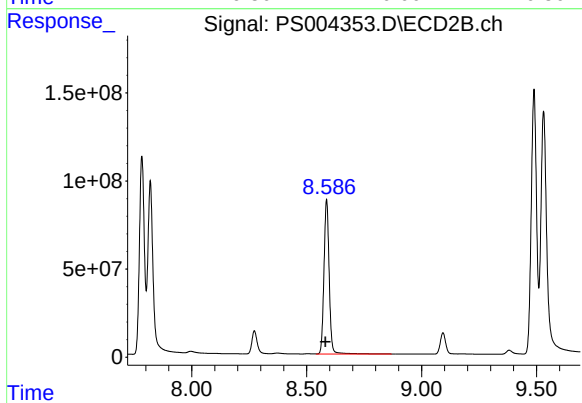
#13 2,4-DB

R.T.: 8.272 min
Delta R.T.: 0.005 min
Response: 201057857
Conc: 733.35 ng/ml



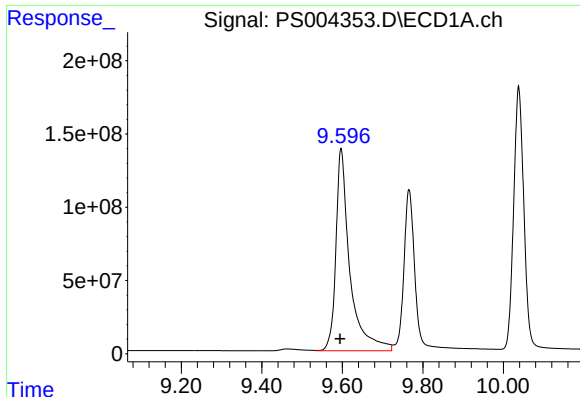
#14 DINOSEB

R.T.: 9.766 min
Delta R.T.: 0.005 min
Response: 2196765597
Conc: 731.28 ng/ml



#14 DINOSEB

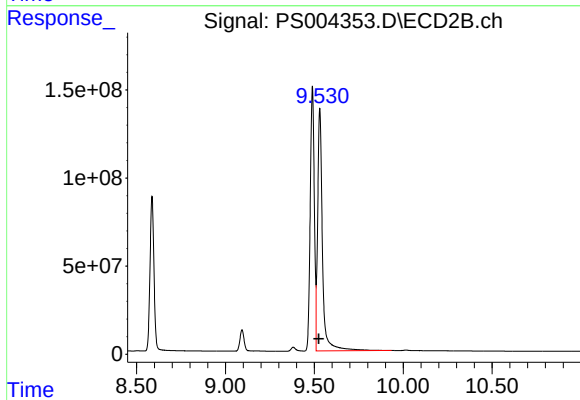
R.T.: 8.587 min
Delta R.T.: 0.005 min
Response: 1375692198
Conc: 703.85 ng/ml



#15 Picloram

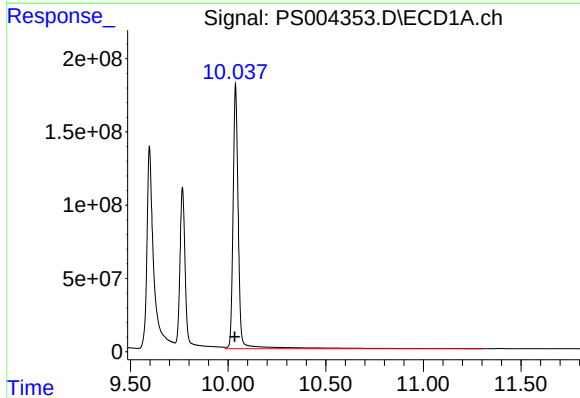
R.T.: 9.598 min
Delta R.T.: 0.003 min
Response: 3323412171
Conc: 785.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



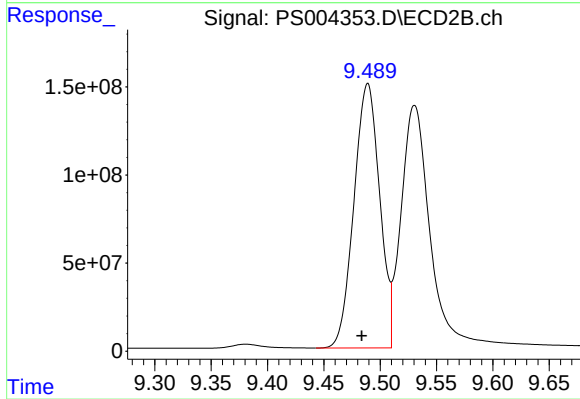
#15 Picloram

R.T.: 9.531 min
Delta R.T.: 0.005 min
Response: 2606660600
Conc: 712.72 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: 0.004 min
Response: 3501113421
Conc: 801.32 ng/ml



#16 DCPA

R.T.: 9.489 min
Delta R.T.: 0.005 min
Response: 2387049423
Conc: 725.70 ng/ml