

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022720\
 Data File : PS009033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 20:25
 Operator : DD\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: Feb 28 00:36:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.246	6.939	1668.2E6	784.1E6	762.945	813.743
Target Compounds							
1) T	Dalapon	3.049	2.630	1900.1E6	922.2E6	635.107	630.693
2) T	3,5-DICHL...	6.454	6.083	2054.3E6	1066.6E6	717.376	730.880
3) T	4-Nitroph...	7.075	6.540	747.2E6	412.6E6	698.445	713.849
5) T	DICAMBA	7.439	7.110	6038.5E6	3128.0E6	743.313	755.673
6) T	MCPD	7.610	7.209	458.4E6	241.5E6	76.222	79.674
7) T	MCPA	7.760	7.426	633.3E6	333.2E6	78.735	75.319
8) T	DICHLORPROP	8.133	7.738	1433.3E6	750.9E6	737.884	749.409
9) T	2,4-D	8.362	8.032	1501.4E6	885.6E6	724.504	747.442
10) T	Pentachlo...	8.676	8.466	20558.4E6	10357.7E6	708.401	729.035
11) T	2,4,5-TP ...	9.226	8.827	8021.9E6	4092.6E6	729.549	755.525
12) T	2,4,5-T	9.510	9.207	7709.5E6	4031.0E6	721.048	744.669
13) T	2,4-DB	10.064	9.714	1091.1E6	529.2E6	756.090	753.345
14) T	DINOSEB	11.230	10.050	5793.7E6	2788.1E6	684.813	705.115
15) T	Picloram	11.043	11.030	8831.7E6	4934.5E6	645.075	679.079
16) T	DCPA	11.494	10.980	9933.6E6	5230.4E6	722.930	755.911

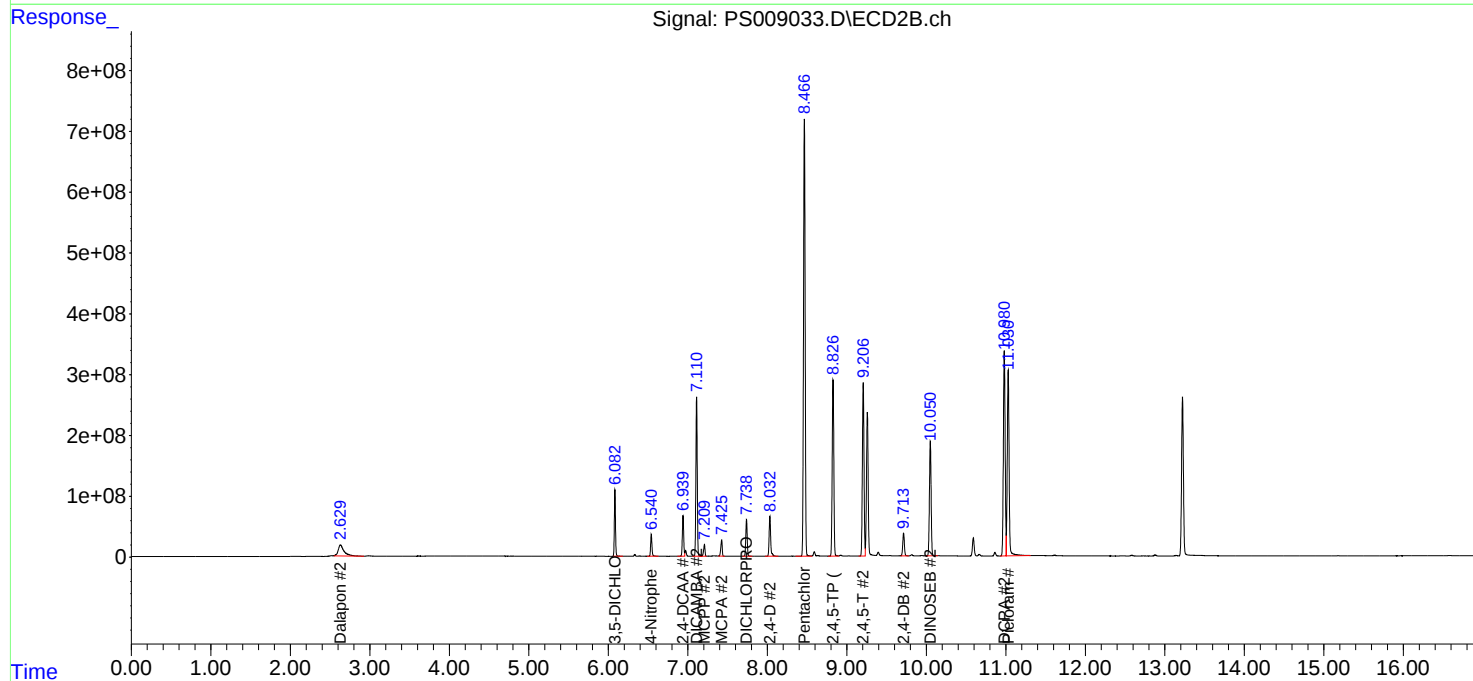
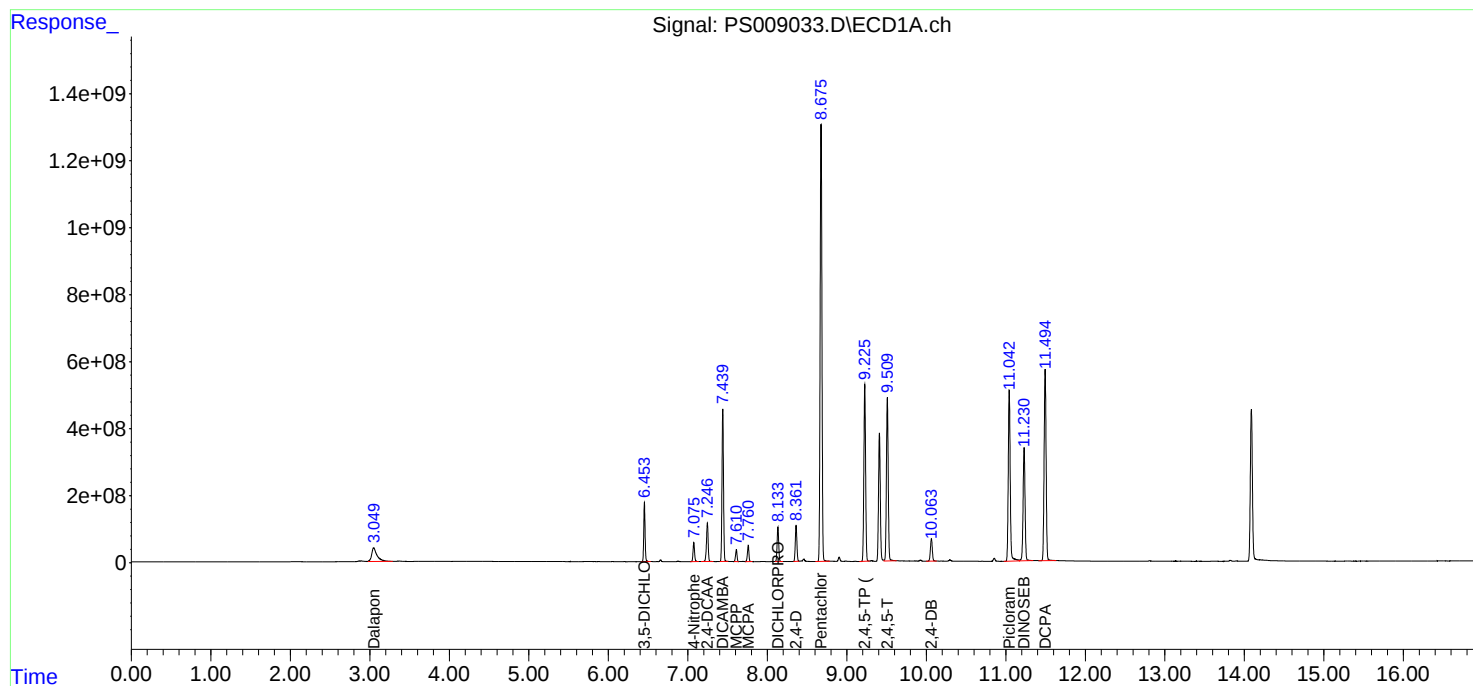
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

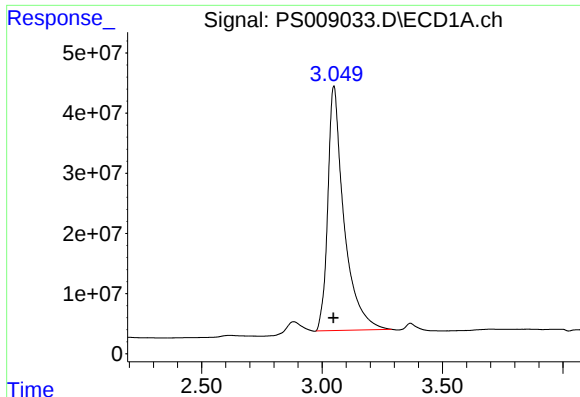
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HSTDCCC750

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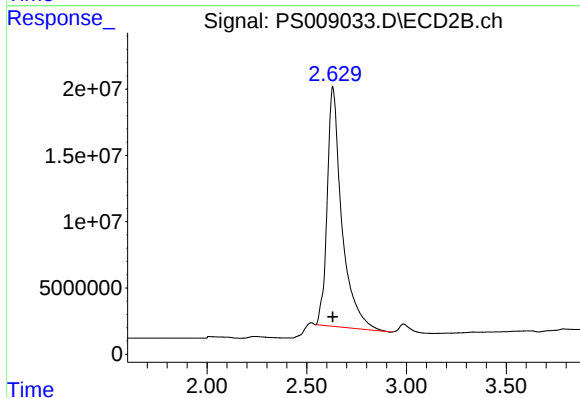




#1 Dalapon

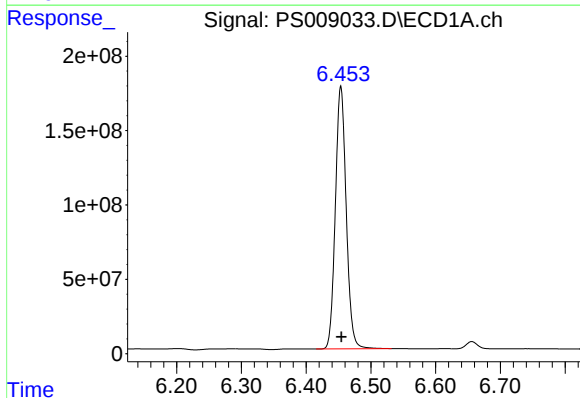
R.T.: 3.049 min
Delta R.T.: 0.001 min
Response: 1900097533
Conc: 635.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



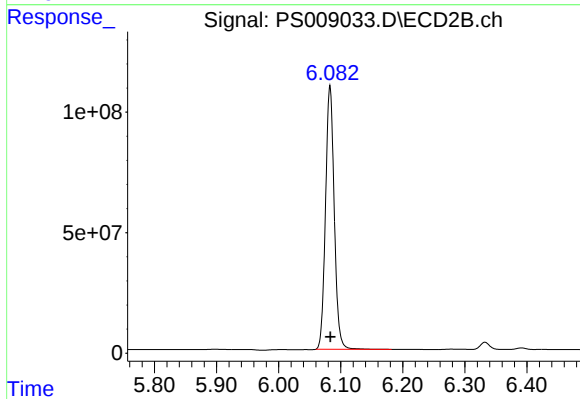
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 922211815
Conc: 630.69 ng/ml



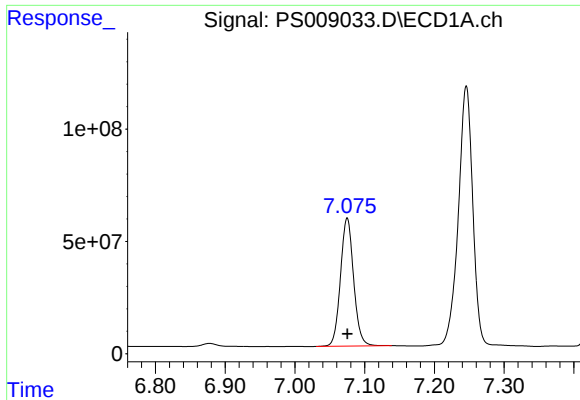
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2054296366
Conc: 717.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

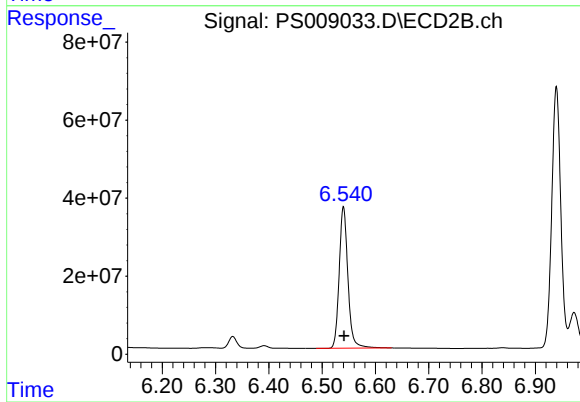
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1066551081
Conc: 730.88 ng/ml



#3 4-Nitrophenol

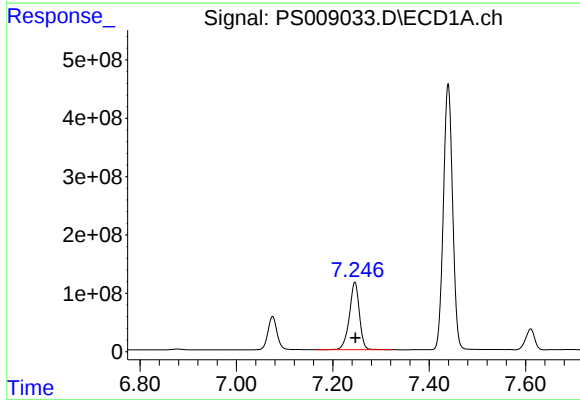
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 747231351
Conc: 698.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



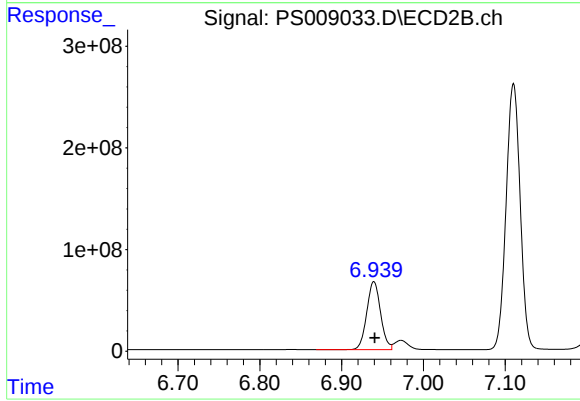
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 412631426
Conc: 713.85 ng/ml



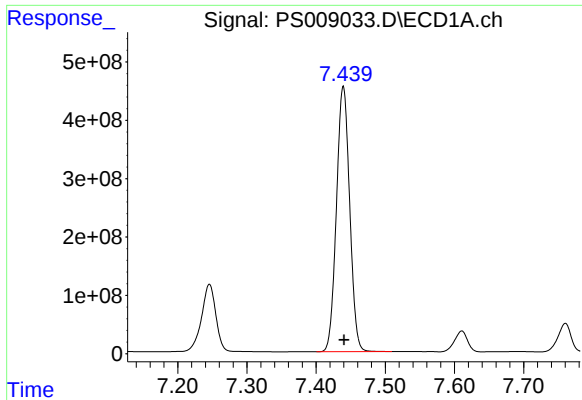
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 1668248888
Conc: 762.94 ng/ml



#4 2,4-DCAA

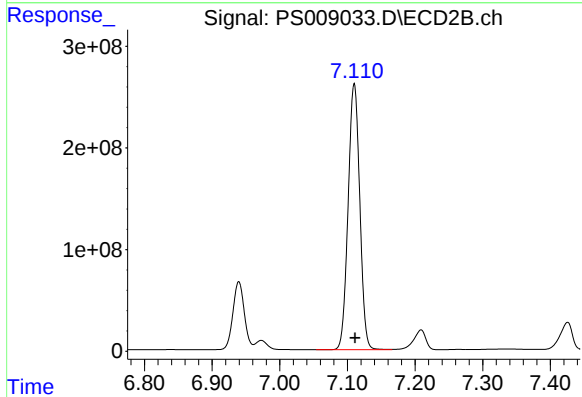
R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 784086630
Conc: 813.74 ng/ml



#5 DICAMBA

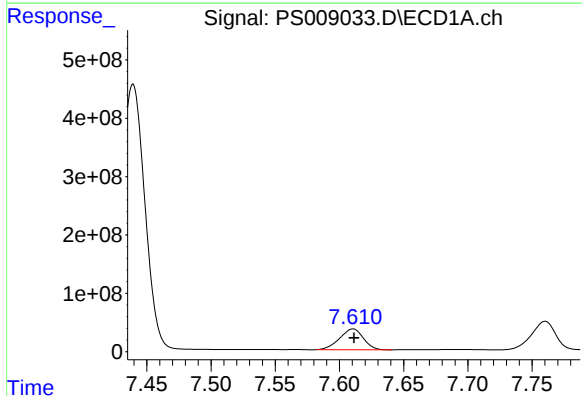
R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 6038547690
Conc: 743.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



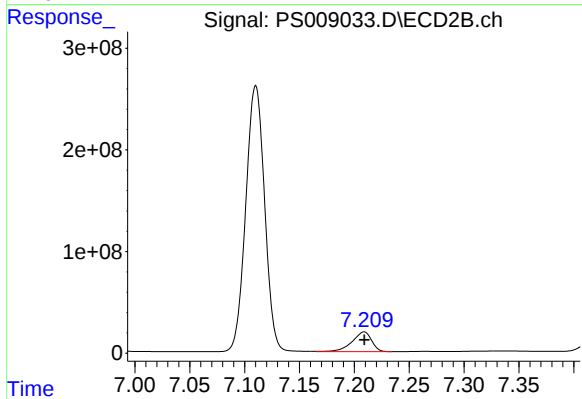
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 3127977573
Conc: 755.67 ng/ml



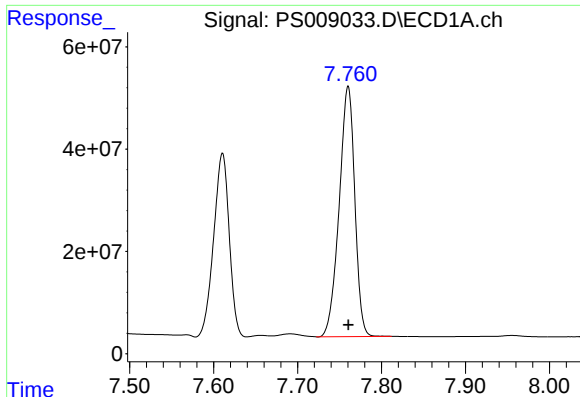
#6 MCP

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 458434273
Conc: 76.22 ug/ml



#6 MCP

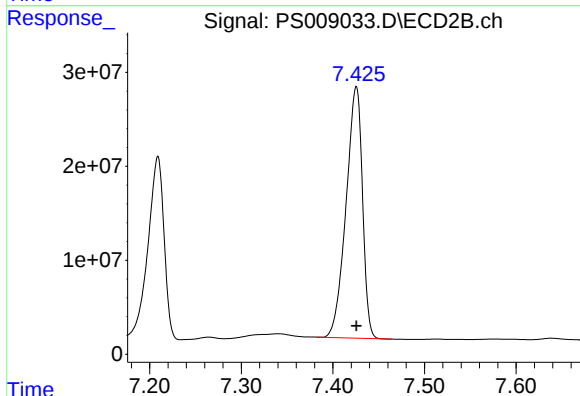
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 241526145
Conc: 79.67 ug/ml



#7 MCPA

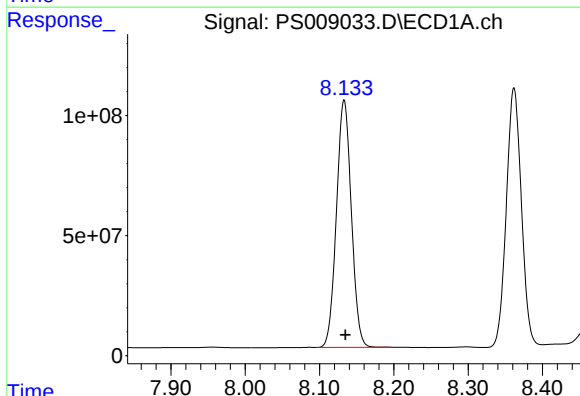
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 633344497
Conc: 78.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



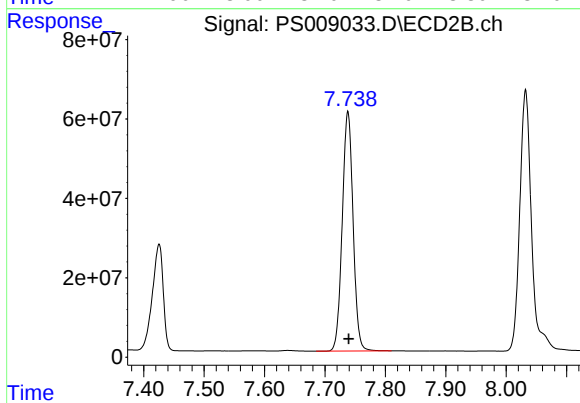
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 333227810
Conc: 75.32 ug/ml



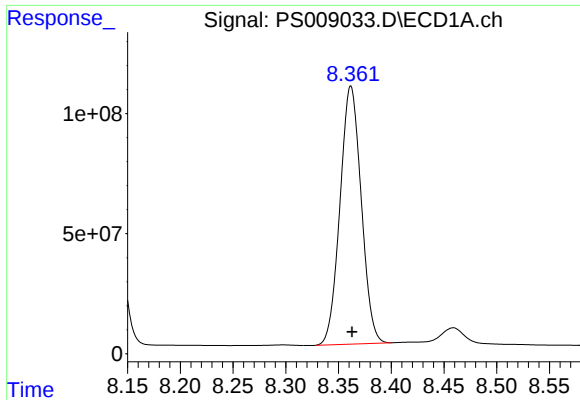
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 1433346773
Conc: 737.88 ng/ml



#8 DICHLORPROP

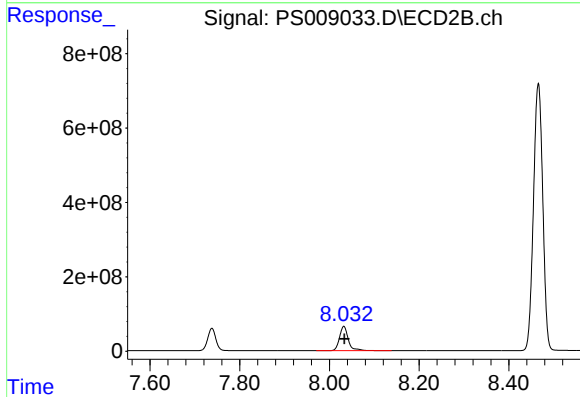
R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 750857049
Conc: 749.41 ng/ml



#9 2,4-D

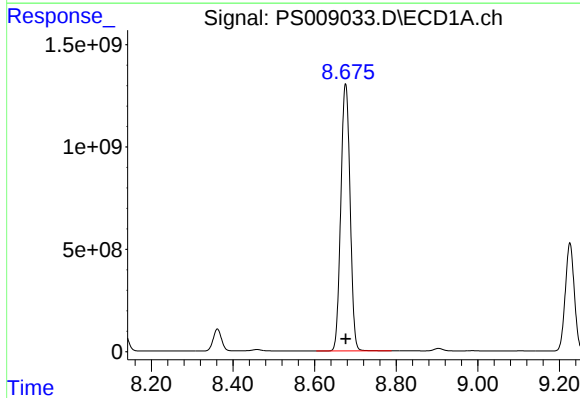
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 1501411606
Conc: 724.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



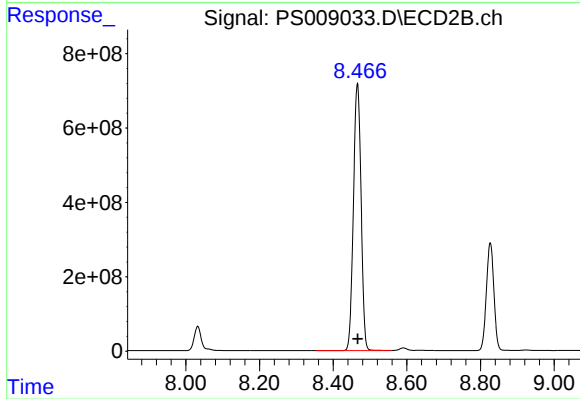
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 885570359
Conc: 747.44 ng/ml



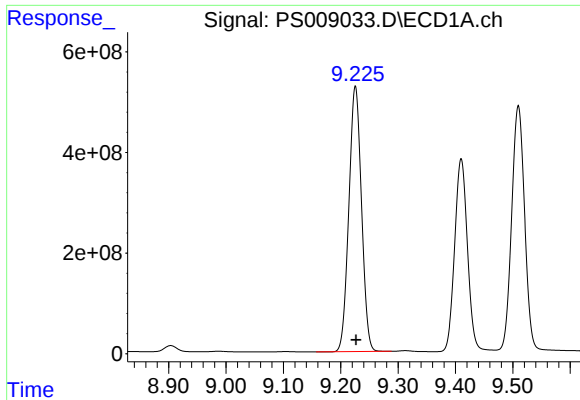
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 20558401828
Conc: 708.40 ng/ml



#10 Pentachlorophenol

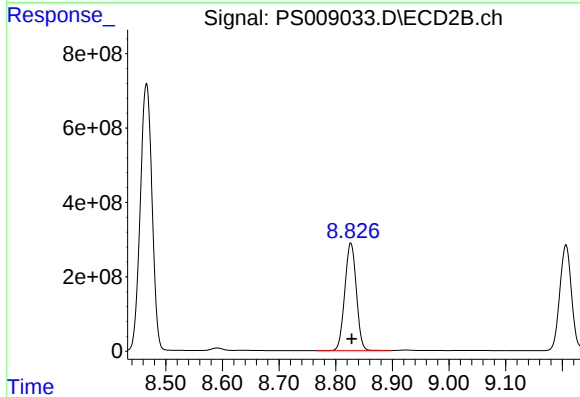
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 10357688345
Conc: 729.03 ng/ml



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

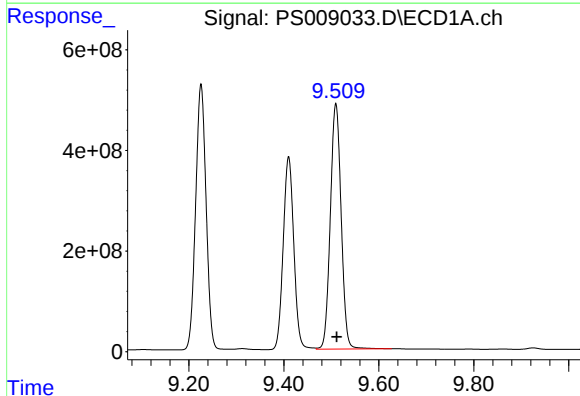
R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 8021865852
Conc: 729.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



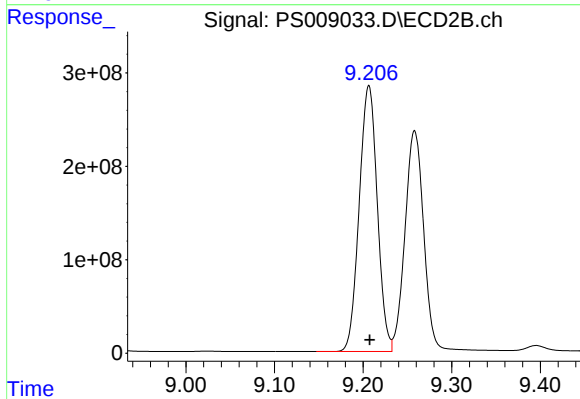
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 4092613788
Conc: 755.52 ng/ml



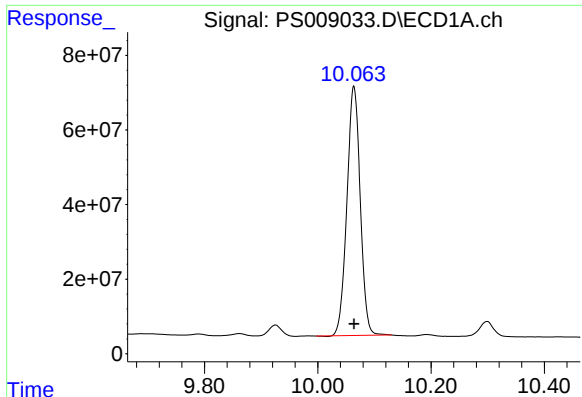
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 7709501227
Conc: 721.05 ng/ml



#12 2,4,5-T

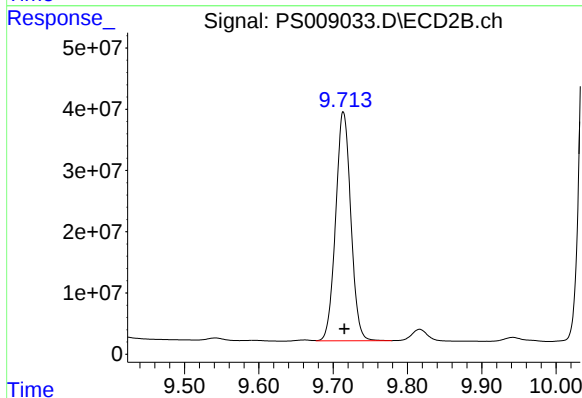
R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 4030960627
Conc: 744.67 ng/ml



#13 2,4-DB

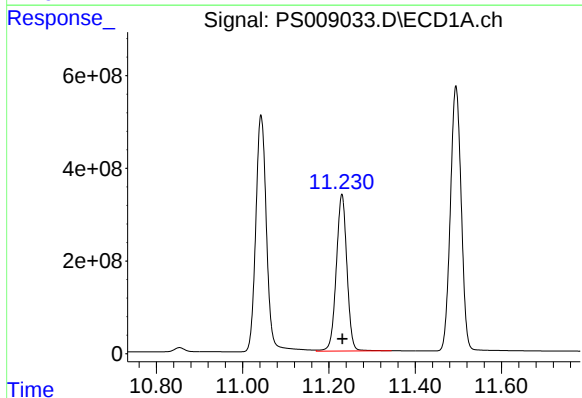
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1091065228
Conc: 756.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



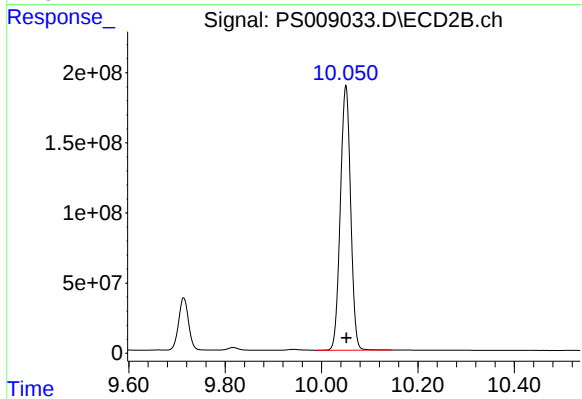
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: -0.001 min
Response: 529177738
Conc: 753.35 ng/ml



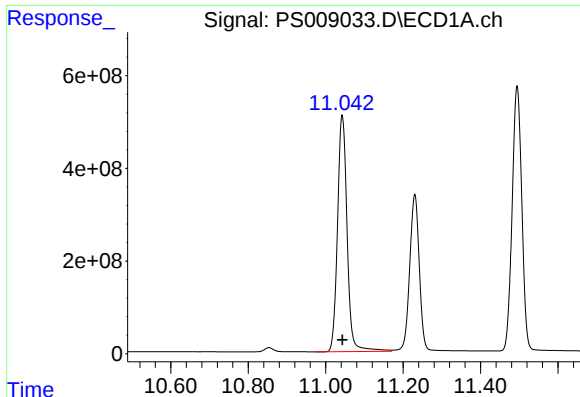
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: -0.001 min
Response: 5793729445
Conc: 684.81 ng/ml



#14 DINOSEB

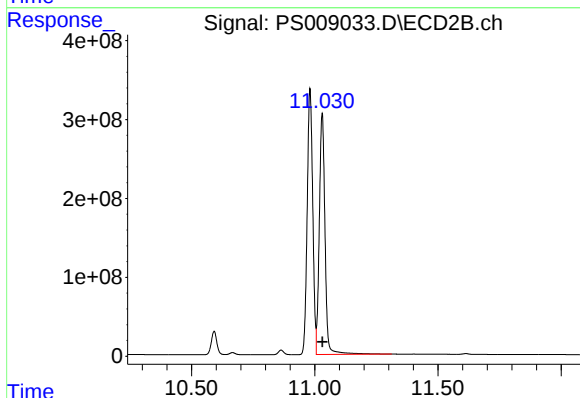
R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 2788066902
Conc: 705.11 ng/ml



#15 Picloram

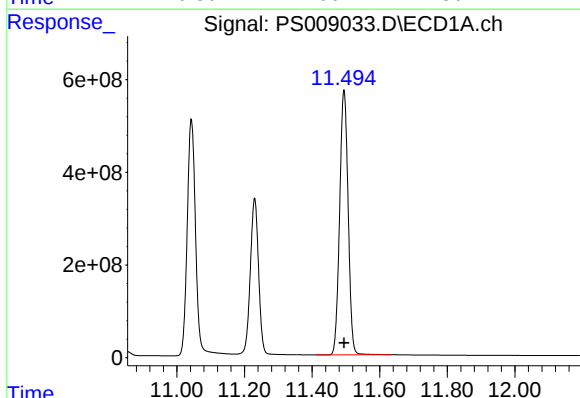
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 8831697289
Conc: 645.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



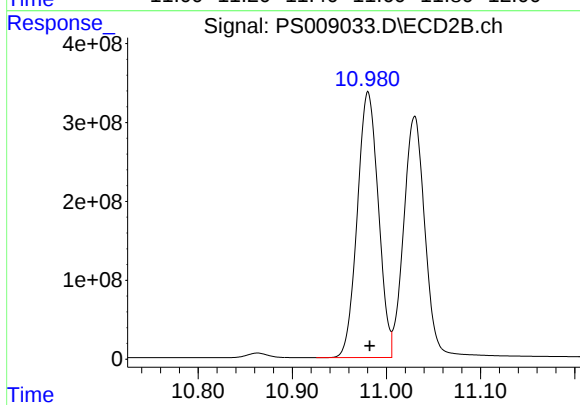
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 4934537471
Conc: 679.08 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 9933631619
Conc: 722.93 ng/ml



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.002 min
Response: 5230415319
Conc: 755.91 ng/ml