

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022020\
 Data File : PS008911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 12:19
 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 20 12:36:33 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	7.247	6.940	1542.6E6	693.2E6	705.493	719.453
Target Compounds							
1) T	Dalapon	3.048	2.630	1944.5E6	953.6E6	649.942	652.188
2) T	3,5-DICHL...	6.454	6.083	1901.7E6	964.9E6	664.091	661.236
3) T	4-Nitroph...	7.075	6.540	683.6E6	371.4E6	638.946	642.568
5) T	DICAMBA	7.440	7.111	5483.1E6	2782.2E6	674.942	672.131
6) T	MCPD	7.611	7.208	413.7E6	201.9E6	68.792	66.601
7) T	MCPA	7.761	7.425	549.5E6	288.4E6	68.311	65.180
8) T	DICHLORPROP	8.135	7.739	1302.1E6	670.4E6	670.293	669.118
9) T	2,4-D	8.364	8.034	1395.9E6	786.5E6	673.592	663.836
10) T	Pentachlo...	8.677	8.467	19651.4E6	9500.0E6	677.147	668.664
11) T	2,4,5-TP ...	9.228	8.828	7462.0E6	3645.4E6	678.629	672.975
12) T	2,4,5-T	9.511	9.207	7256.3E6	3652.8E6	678.662	674.816
13) T	2,4-DB	10.064	9.715	991.6E6	475.8E6	687.164	677.300
14) T	DINOSEB	11.232	10.051	5647.5E6	2601.3E6	667.530	657.884
15) T	Picloram	11.043	11.031	9570.9E6	5064.1E6	699.069	696.902
16) T	DCPA	11.495	10.982	9456.5E6	4771.7E6	688.207	689.614

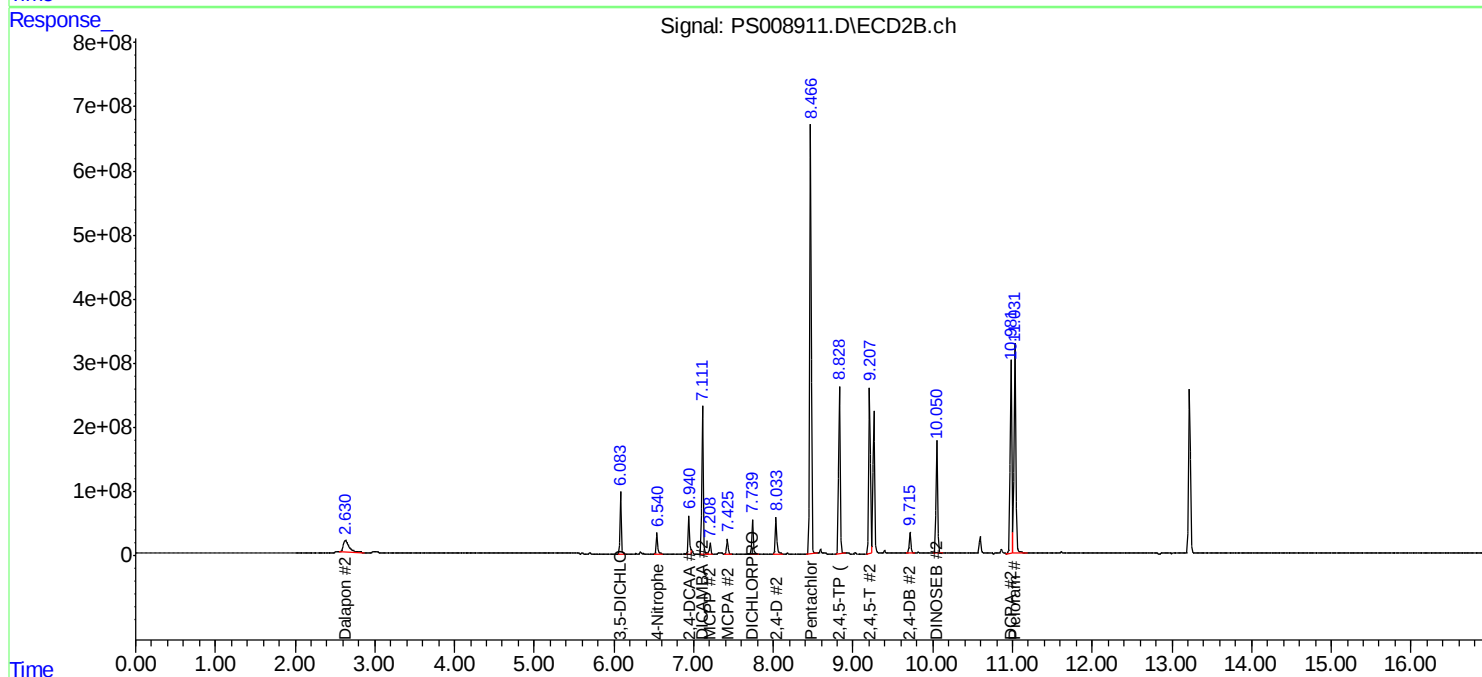
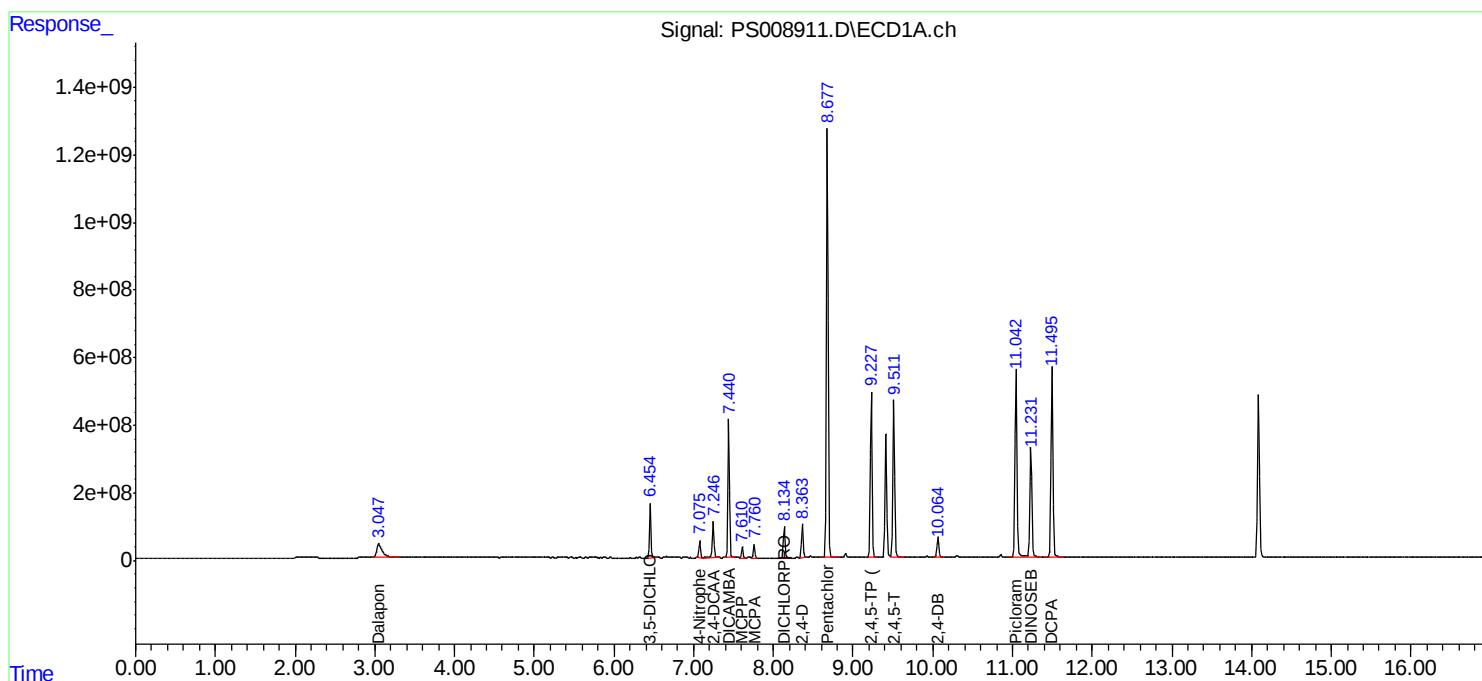
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

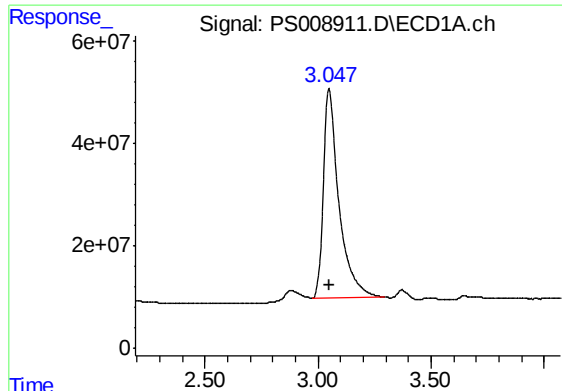
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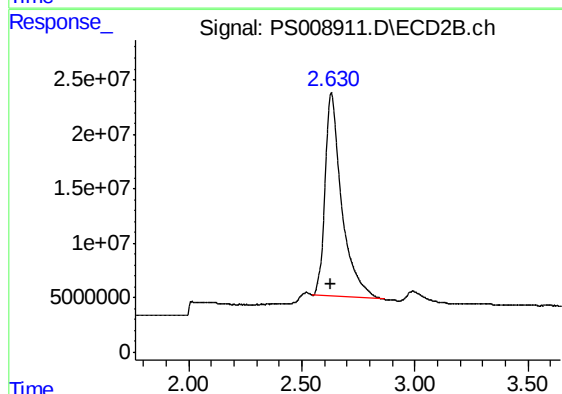




#1 Dalapon

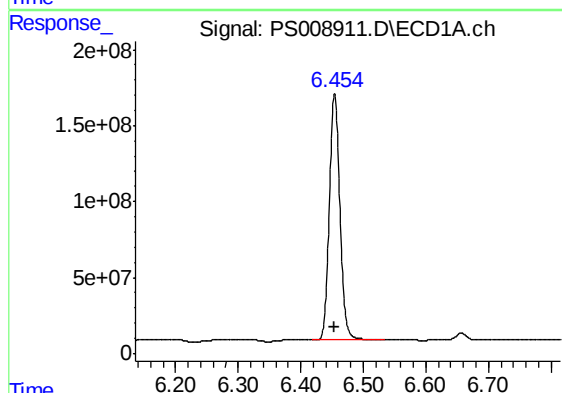
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 1944479445
Conc: 649.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



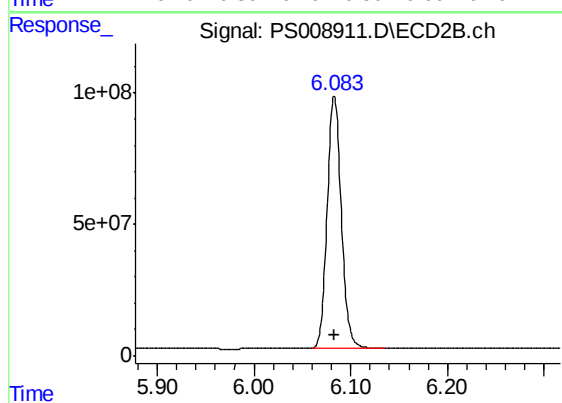
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 953642541
Conc: 652.19 ng/ml



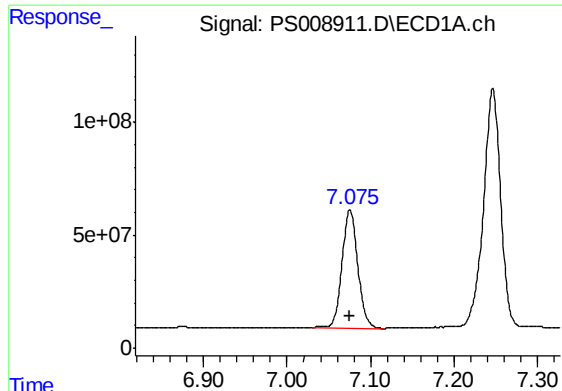
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1901706900
Conc: 664.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

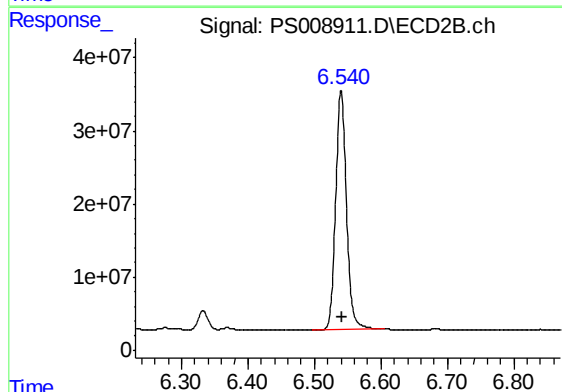
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 964921983
Conc: 661.24 ng/ml



#3 4-Nitrophenol

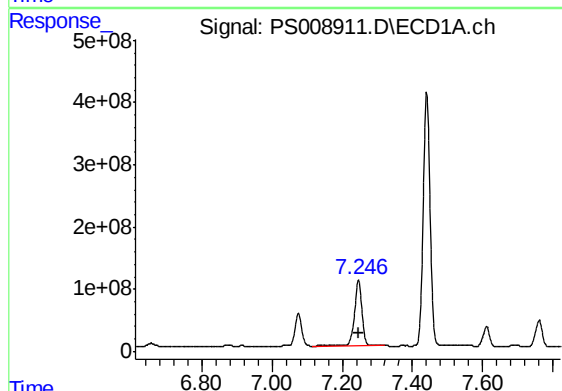
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 683575589
Conc: 638.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



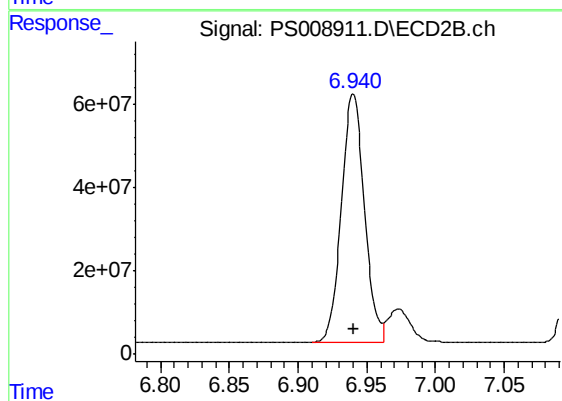
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 371428328
Conc: 642.57 ng/ml



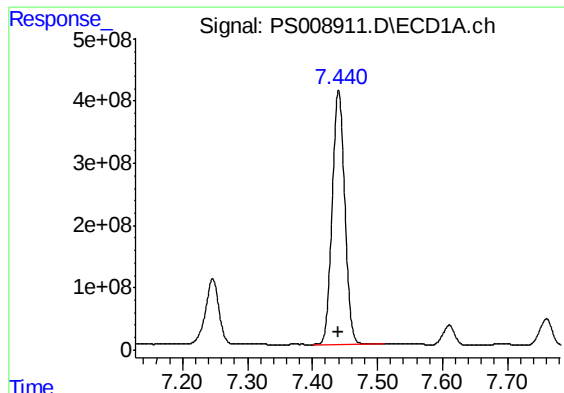
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1542625285
Conc: 705.49 ng/ml



#4 2,4-DCAA

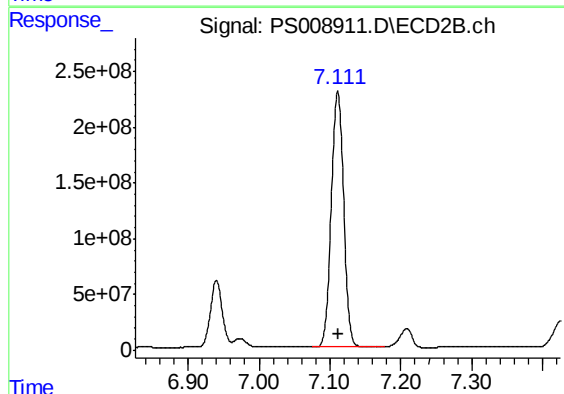
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 693232980
Conc: 719.45 ng/ml



#5 DICAMBA

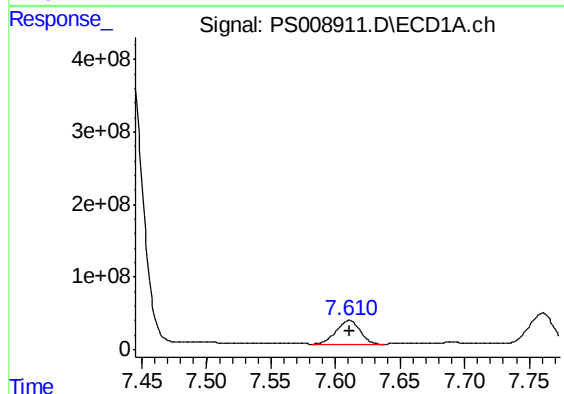
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5483115370
Conc: 674.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



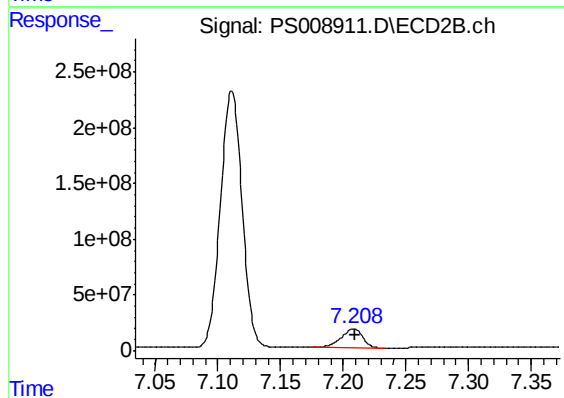
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 2782170533
Conc: 672.13 ng/ml



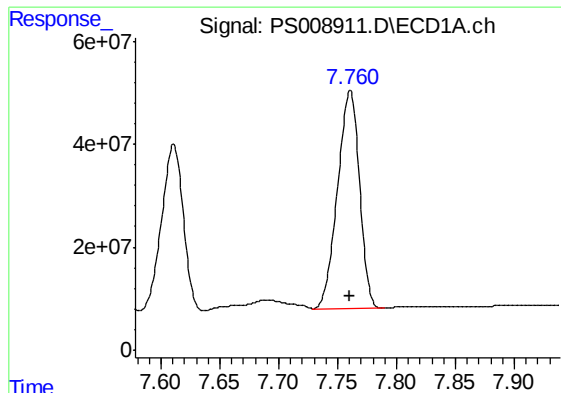
#6 MCPP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 413745464
Conc: 68.79 ug/ml



#6 MCPP

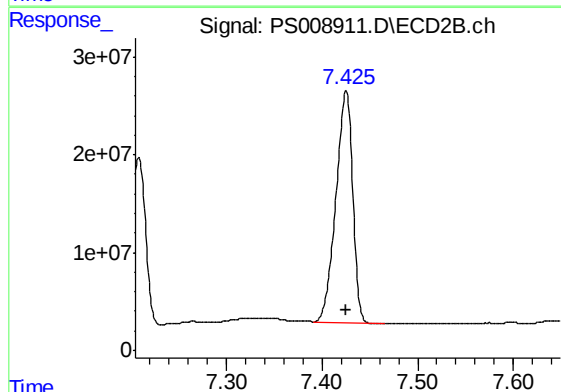
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 201893764
Conc: 66.60 ug/ml



#7 MCPA

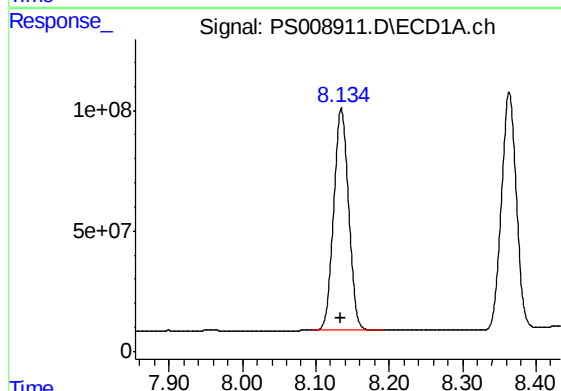
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 549489897
Conc: 68.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



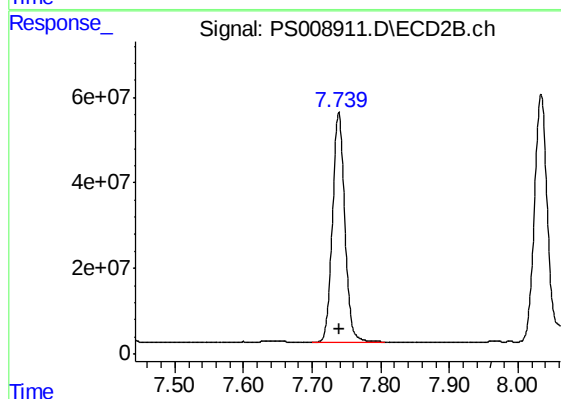
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 288372046
Conc: 65.18 ug/ml



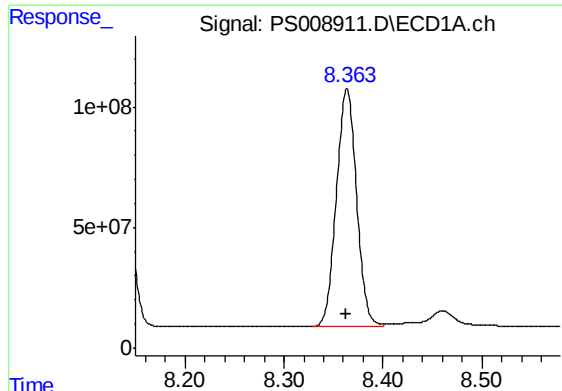
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1302050260
Conc: 670.29 ng/ml



#8 DICHLORPROP

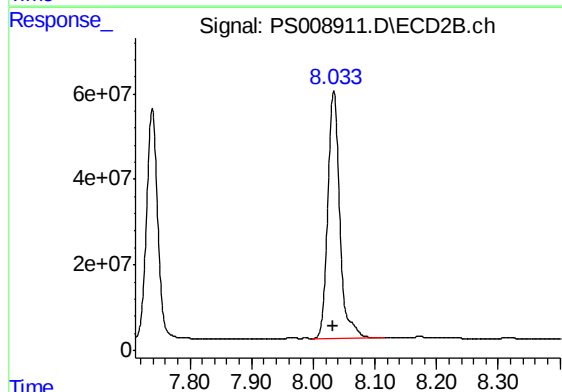
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 670410606
Conc: 669.12 ng/ml



#9 2,4-D

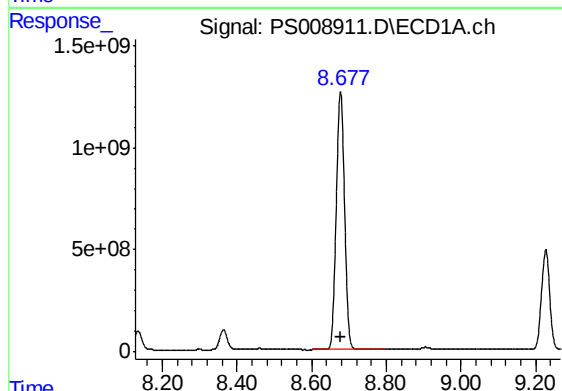
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 1395906219
Conc: 673.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



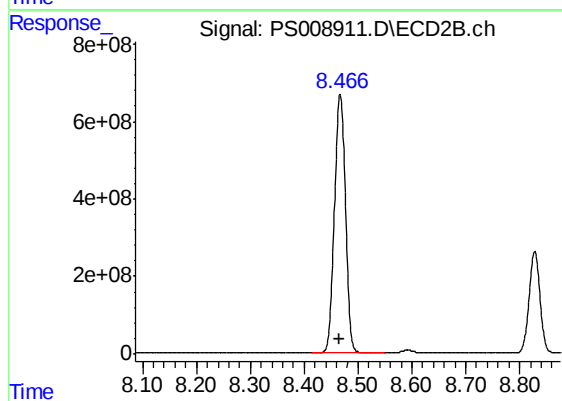
#9 2,4-D

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 786513935
Conc: 663.84 ng/ml



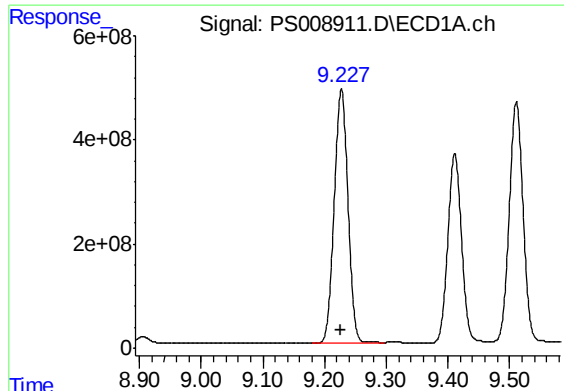
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 19651380337
Conc: 677.15 ng/ml



#10 Pentachlorophenol

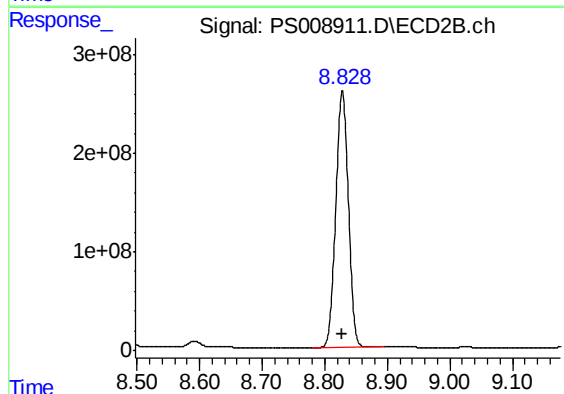
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 9499968424
Conc: 668.66 ng/ml



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

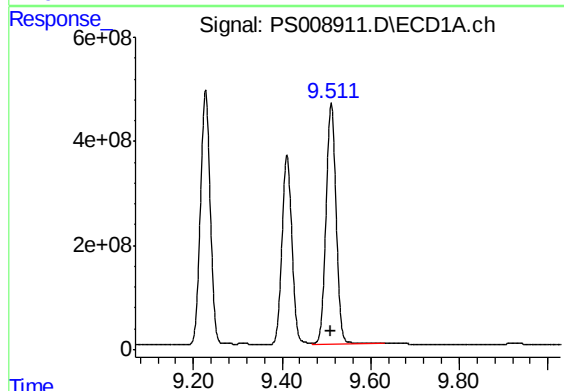
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 7461969642
Conc: 678.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



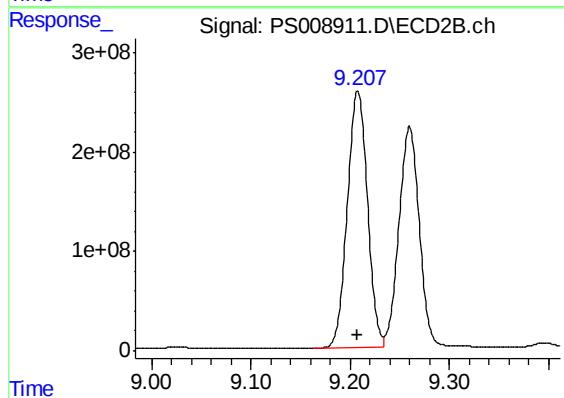
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 3645446461
Conc: 672.97 ng/ml



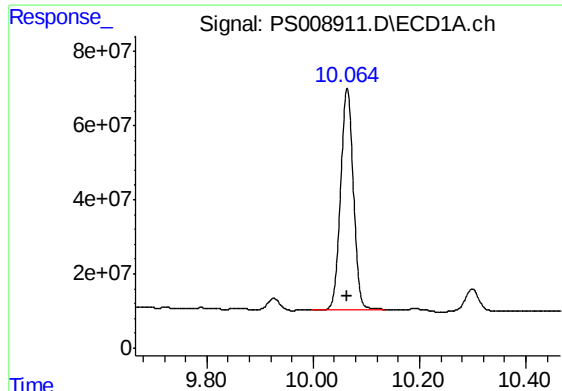
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7256304285
Conc: 678.66 ng/ml



#12 2,4,5-T

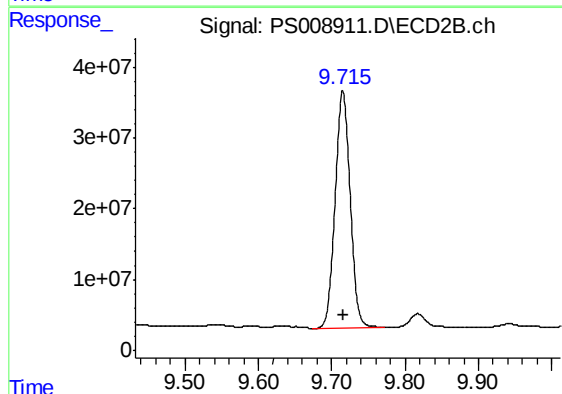
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3652842253
Conc: 674.82 ng/ml



#13 2,4-DB

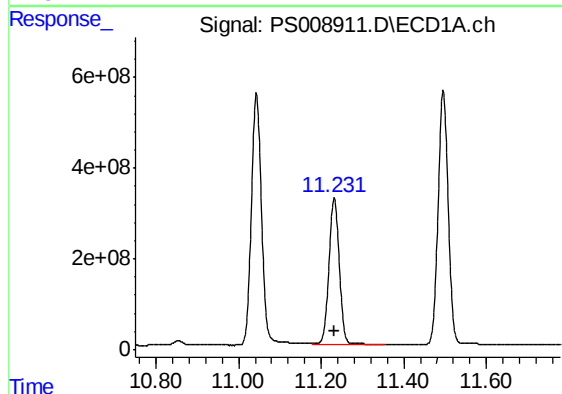
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 991602305
Conc: 687.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



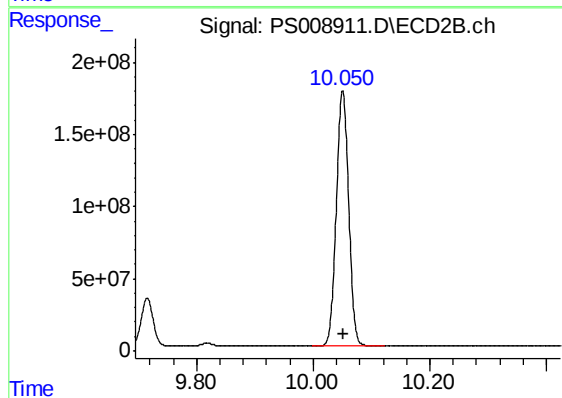
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 475760584
Conc: 677.30 ng/ml



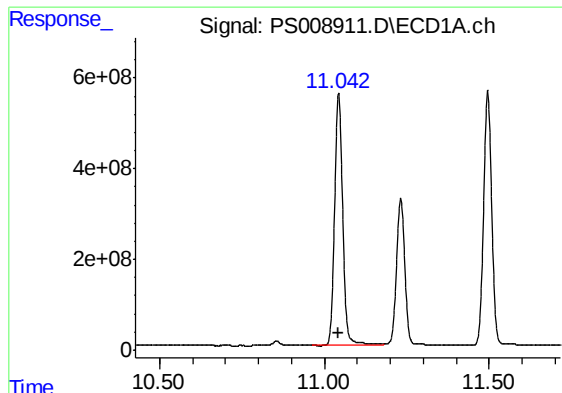
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 5647517078
Conc: 667.53 ng/ml



#14 DINOSEB

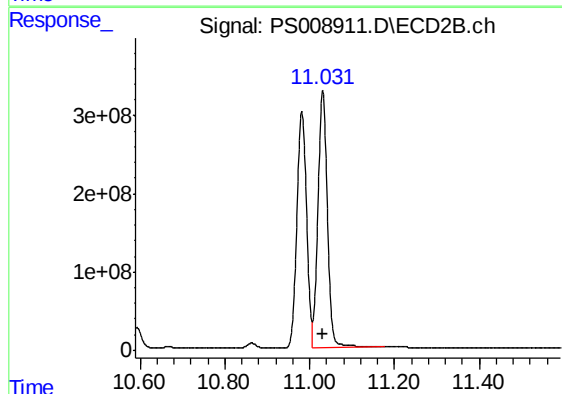
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2601314613
Conc: 657.88 ng/ml



#15 Picloram

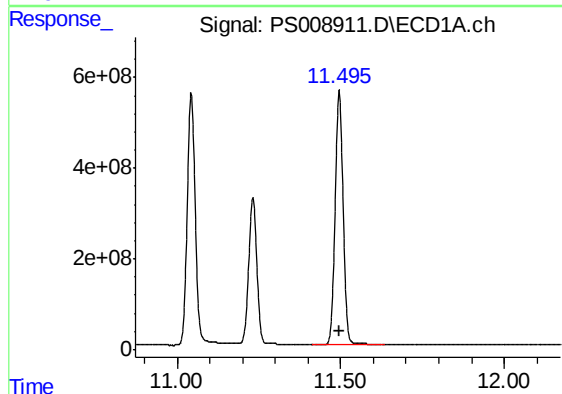
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 9570931663
Conc: 699.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
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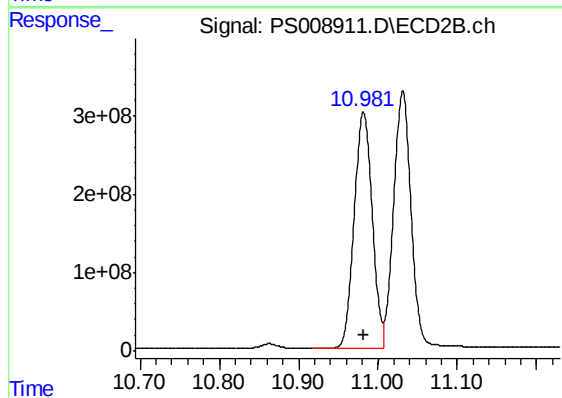
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 5064051009
Conc: 696.90 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 9456514911
Conc: 688.21 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 4771684154
Conc: 689.61 ng/ml