

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 19:34
 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: Mar 06 23:24:22 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	7.245	6.938	1682.3E6	806.7E6	769.368	837.241
Target Compounds							
1) T	Dalapon	3.050	2.633	2082.6E6	1016.7E6	696.097	695.289
2) T	3,5-DICHL...	6.453	6.082	2095.4E6	1114.4E6	731.730	763.692
3) T	4-Nitroph...	7.074	6.539	772.2E6	443.9E6	721.811	767.874
5) T	DICAMBA	7.439	7.108	6082.9E6	3224.1E6	748.779	778.901
6) T	MCPD	7.609	7.207	452.3E6	247.5E6	75.206	81.639
7) T	MCPA	7.759	7.423	630.5E6	341.4E6	78.385	77.174
8) T	DICHLORPROP	8.132	7.735	1442.0E6	778.8E6	742.323	777.335
9) T	2,4-D	8.361	8.029	1498.1E6	916.3E6	722.914	773.368
10) T	Pentachlo...	8.675	8.463	20791.5E6	10738.9E6	716.433	755.864
11) T	2,4,5-TP ...	9.225	8.824	8039.6E6	4234.7E6	731.166	781.764
12) T	2,4,5-T	9.509	9.203	7680.6E6	4168.3E6	718.345	770.045
13) T	2,4-DB	10.062	9.711	1037.4E6	544.6E6	718.926	775.245
14) T	DINOSEB	11.228	10.047	5926.2E6	3081.3E6	700.465	779.264
15) T	Picloram	11.041	11.027	7744.2E6	4581.4E6	565.644	630.479
16) T	DCPA	11.493	10.977	9915.2E6	5428.9E6	721.592	784.595

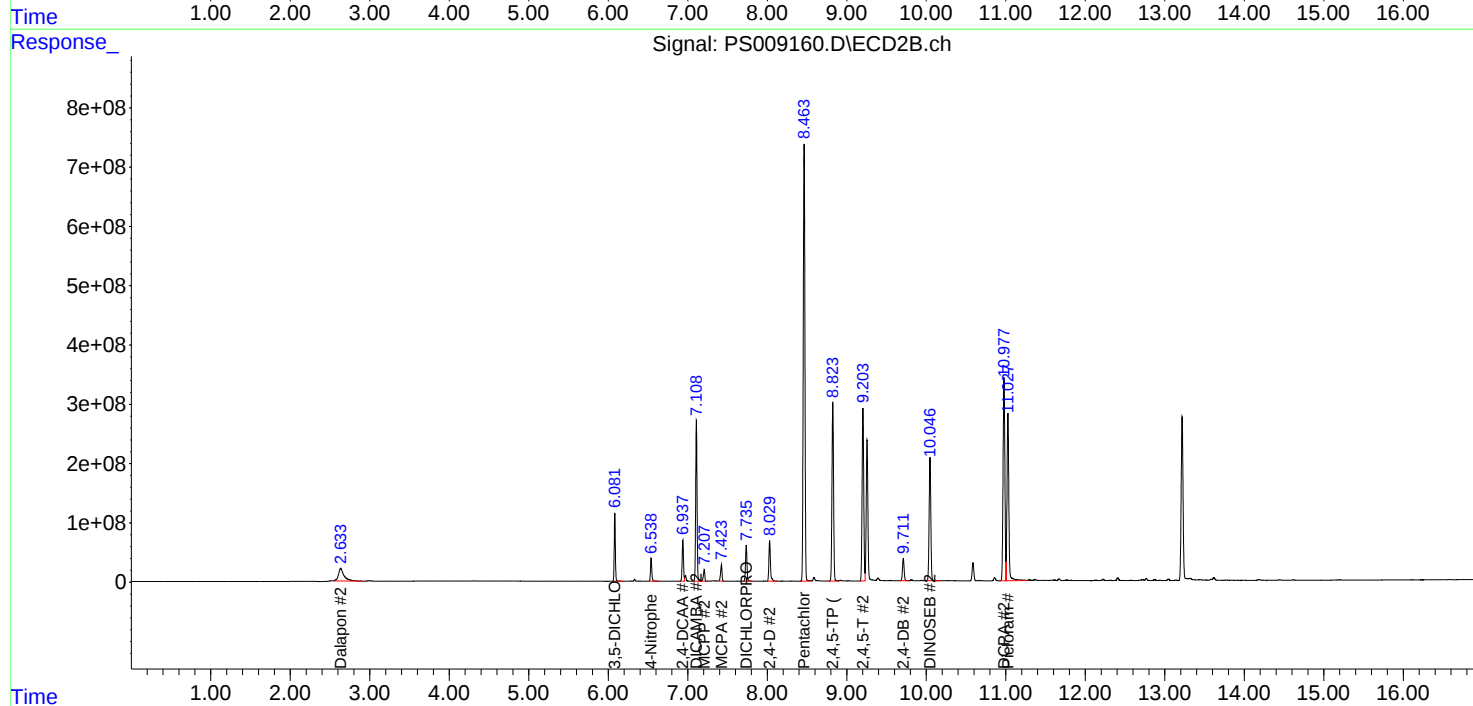
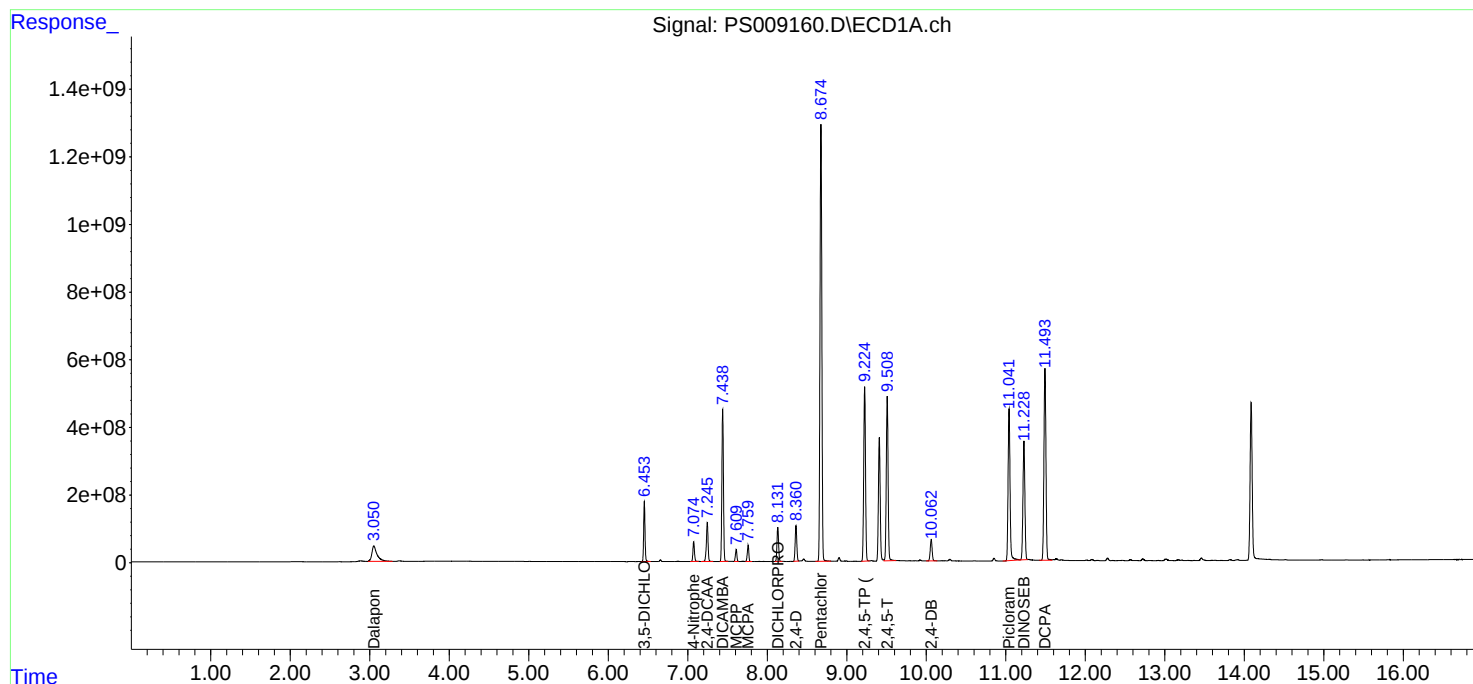
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

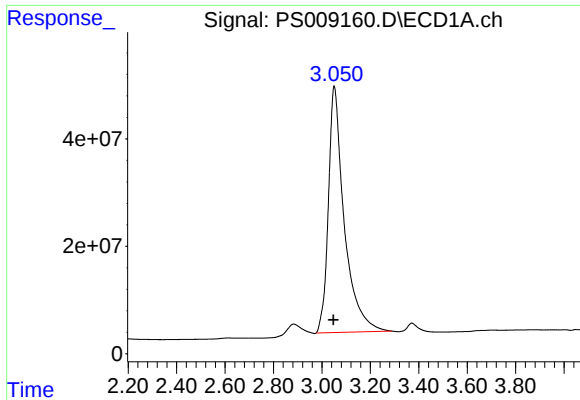
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
Data File : PS009160.D
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Acq On : 06 Mar 2020 19:34
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:24:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

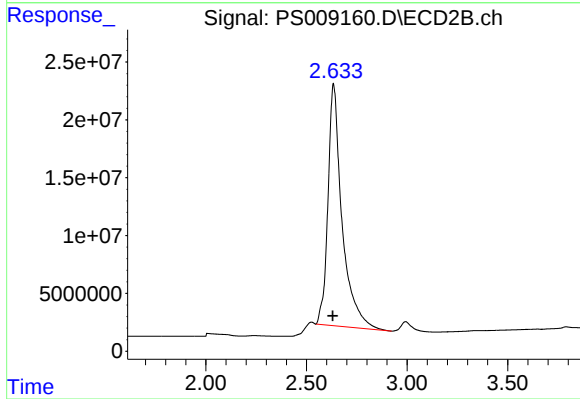




#1 Dalapon

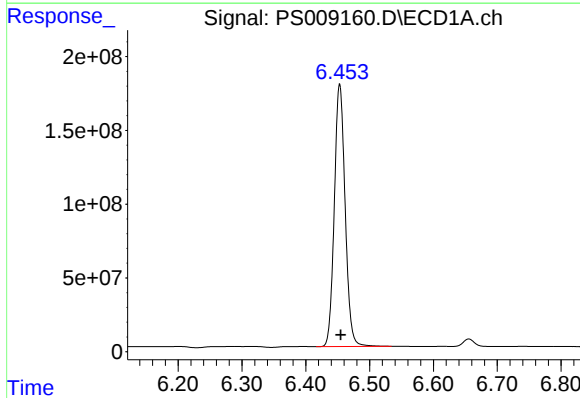
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 2082564379
Conc: 696.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



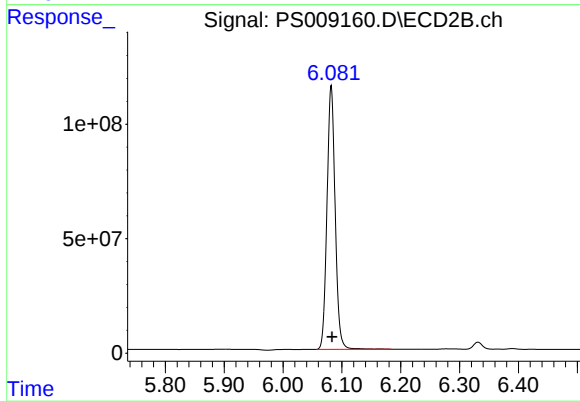
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 1016665391
Conc: 695.29 ng/ml



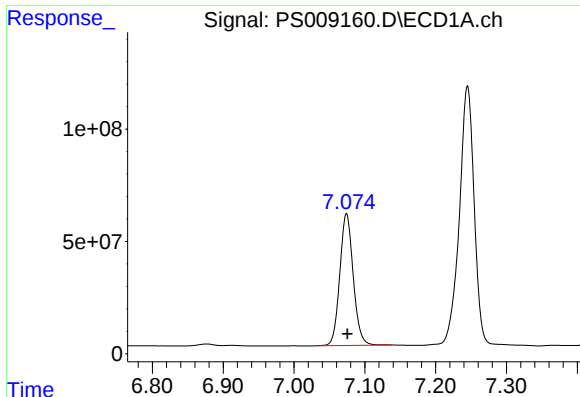
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 2095399252
Conc: 731.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

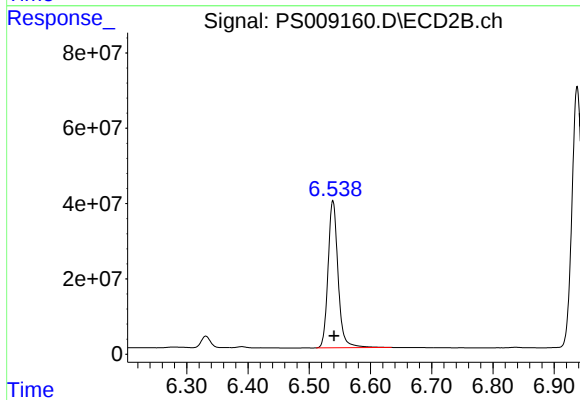
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 1114432745
Conc: 763.69 ng/ml



#3 4-Nitrophenol

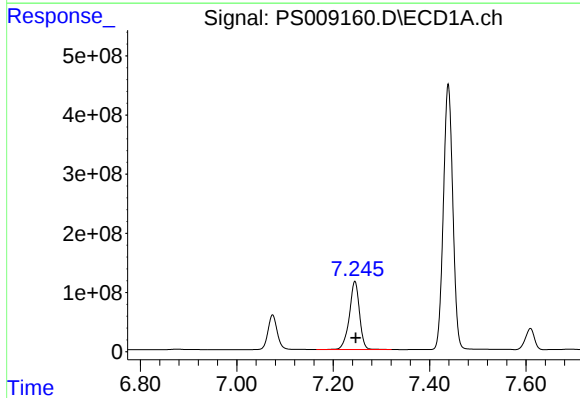
R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 772229211
Conc: 721.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



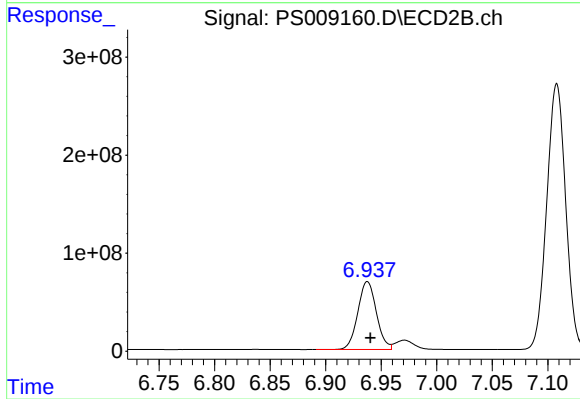
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 443860006
Conc: 767.87 ng/ml



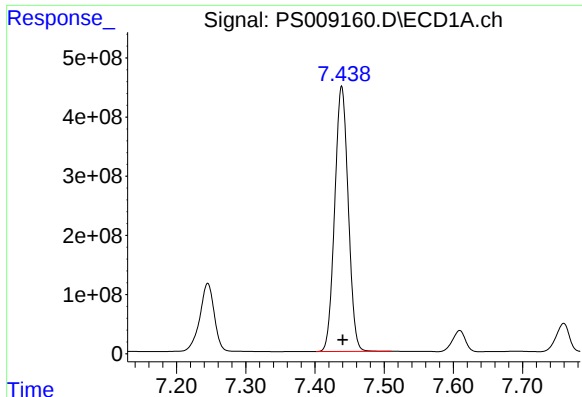
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1682293160
Conc: 769.37 ng/ml



#4 2,4-DCAA

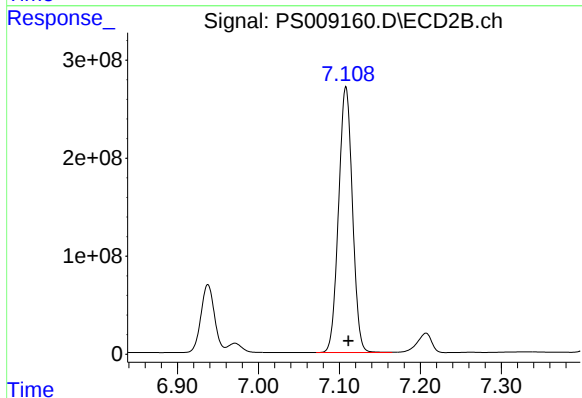
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 806728517
Conc: 837.24 ng/ml



#5 DICAMBA

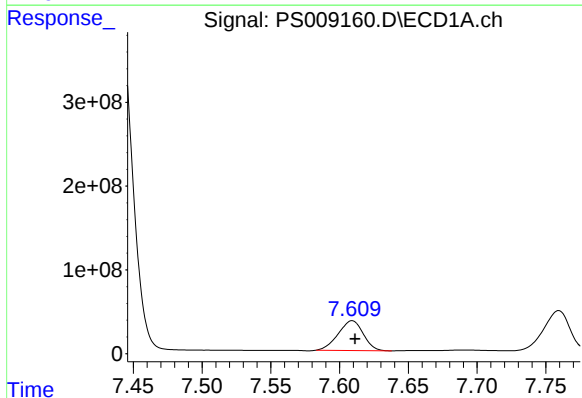
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 6082949527
Conc: 748.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



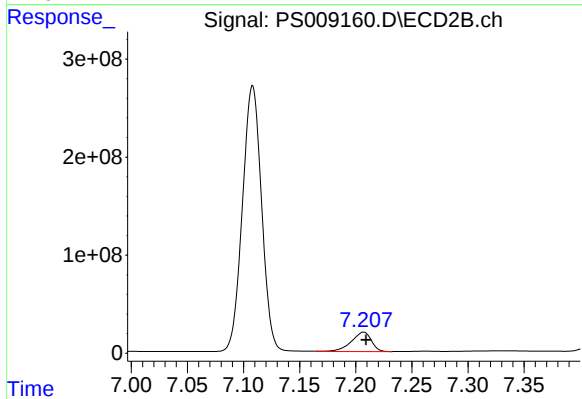
#5 DICAMBA

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 3224126472
Conc: 778.90 ng/ml



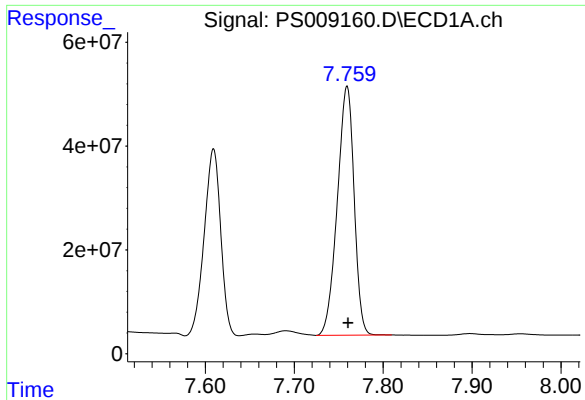
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 452324999
Conc: 75.21 ug/ml



#6 MCP

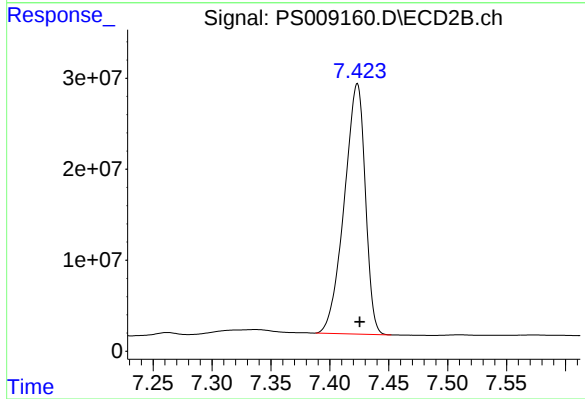
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 247481252
Conc: 81.64 ug/ml



#7 MCPA

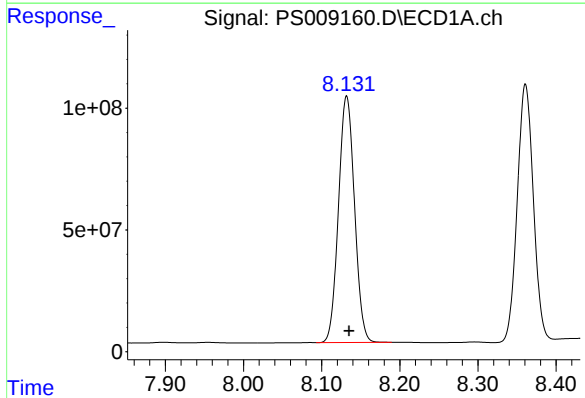
R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 630525263
Conc: 78.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



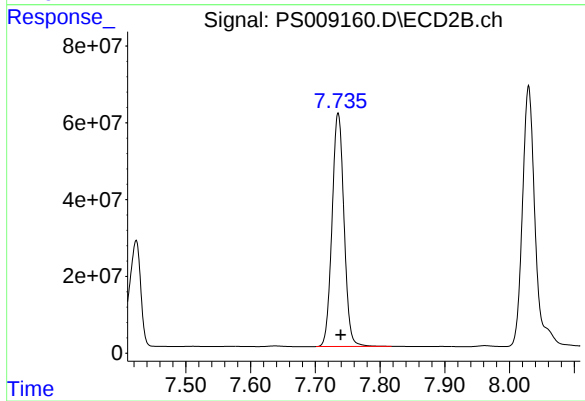
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 341437380
Conc: 77.17 ug/ml



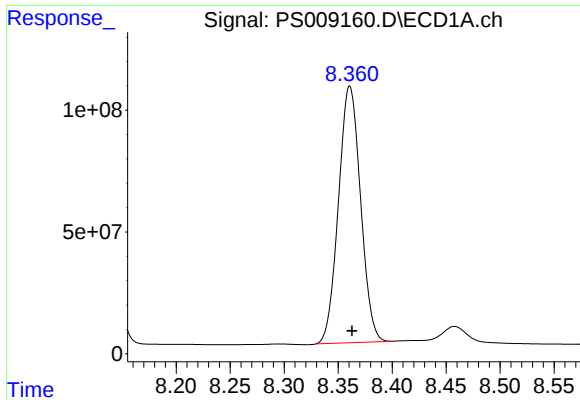
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1441970377
Conc: 742.32 ng/ml



#8 DICHLORPROP

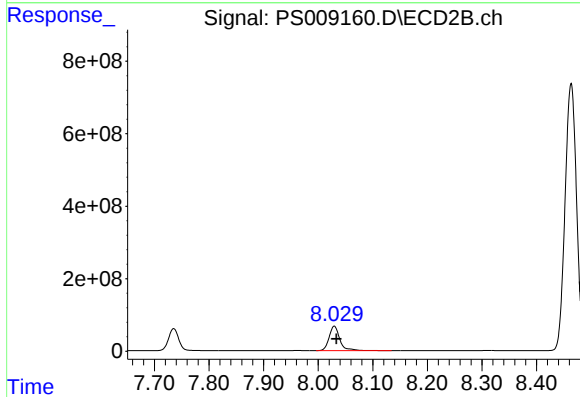
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 778836300
Conc: 777.33 ng/ml



#9 2,4-D

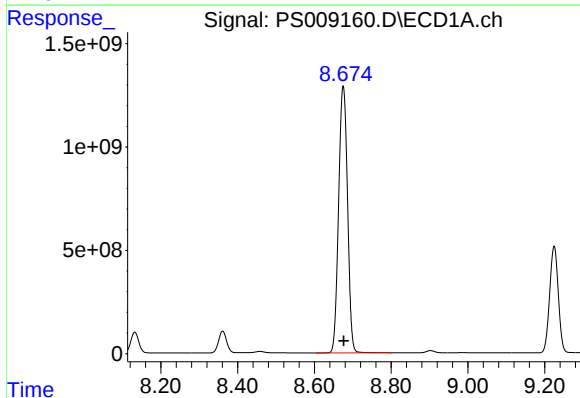
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1498116968
Conc: 722.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



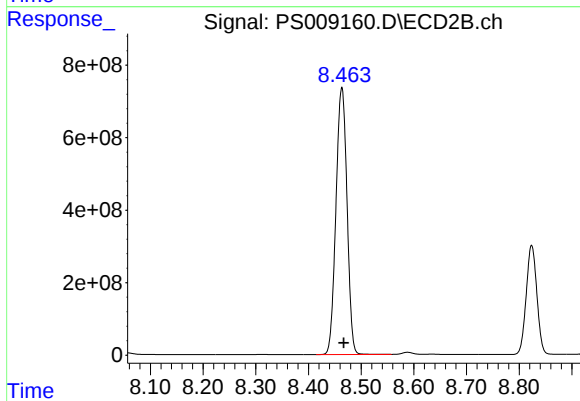
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 916286523
Conc: 773.37 ng/ml



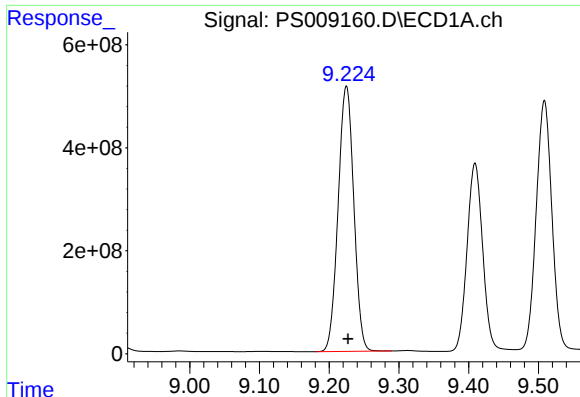
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 20791499640
Conc: 716.43 ng/ml



#10 Pentachlorophenol

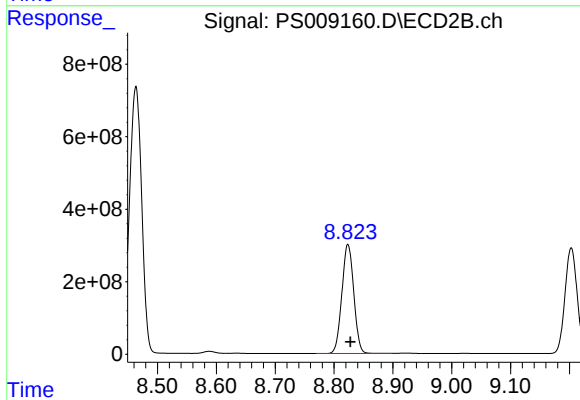
R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 10738856993
Conc: 755.86 ng/ml



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

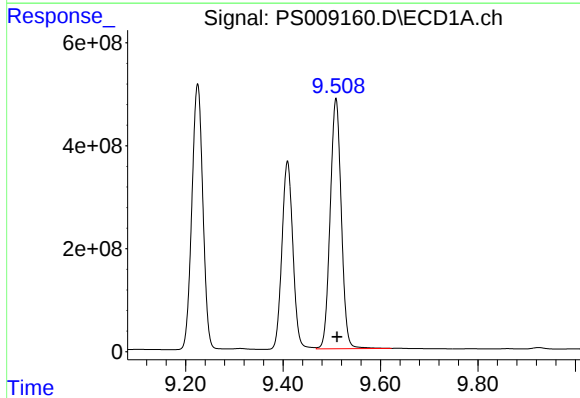
R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 8039645001
Conc: 731.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



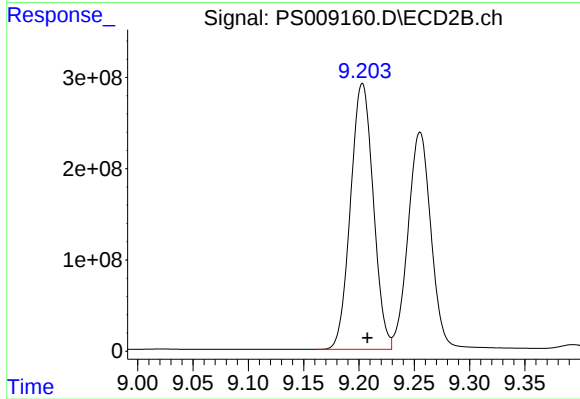
#11 2,4,5-TP (SILVEX)

R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 4234745936
Conc: 781.76 ng/ml



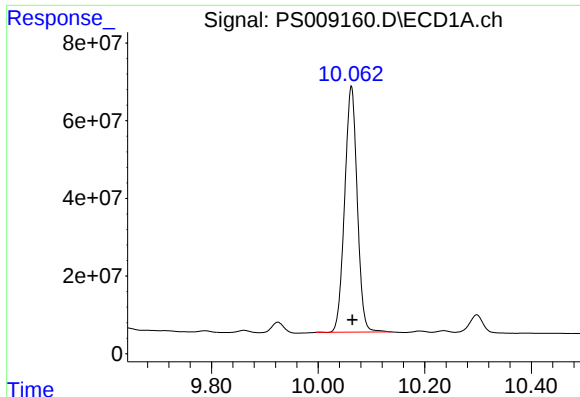
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 7680606249
Conc: 718.35 ng/ml



#12 2,4,5-T

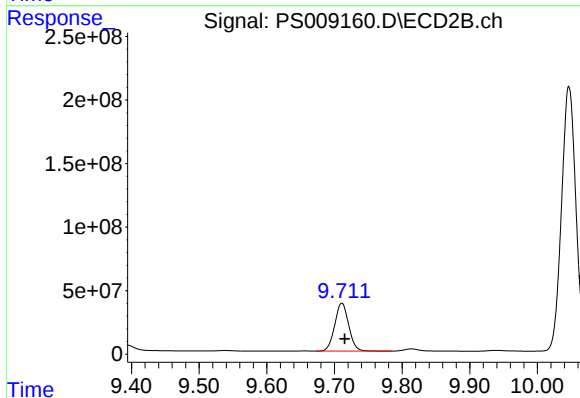
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 4168321618
Conc: 770.04 ng/ml



#13 2,4-DB

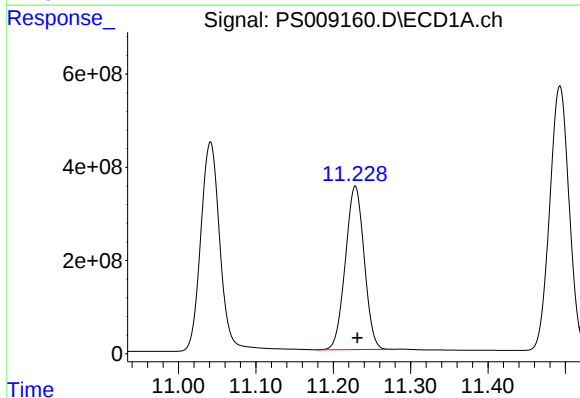
R.T.: 10.062 min
Delta R.T.: -0.002 min
Response: 1037436208
Conc: 718.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



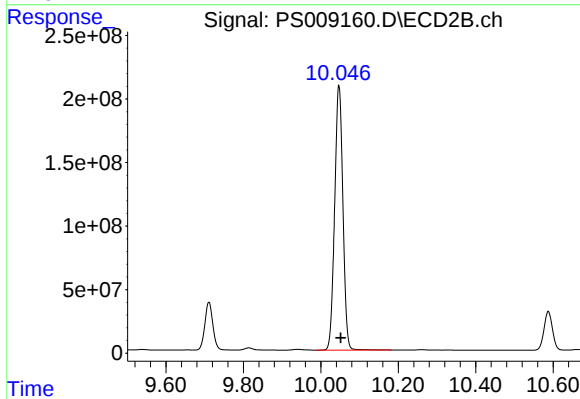
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: -0.004 min
Response: 544561053
Conc: 775.24 ng/ml



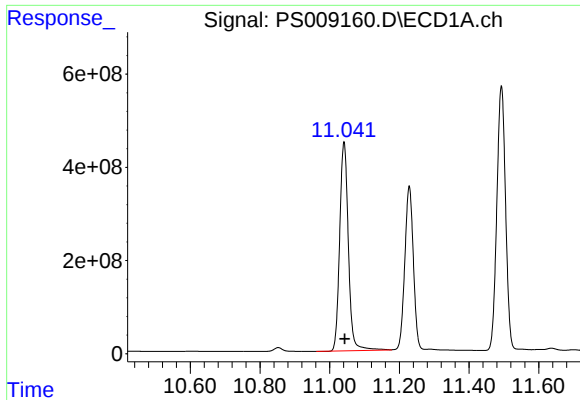
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 5926156861
Conc: 700.47 ng/ml



#14 DINOSEB

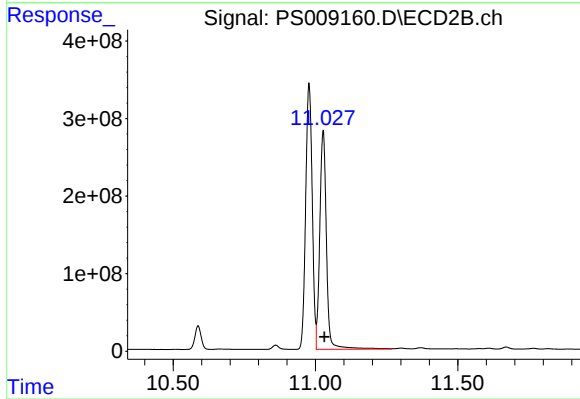
R.T.: 10.047 min
Delta R.T.: -0.005 min
Response: 3081254795
Conc: 779.26 ng/ml



#15 Picloram

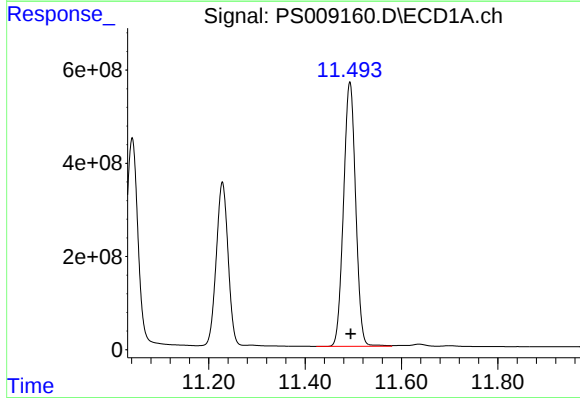
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 7744205972
Conc: 565.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



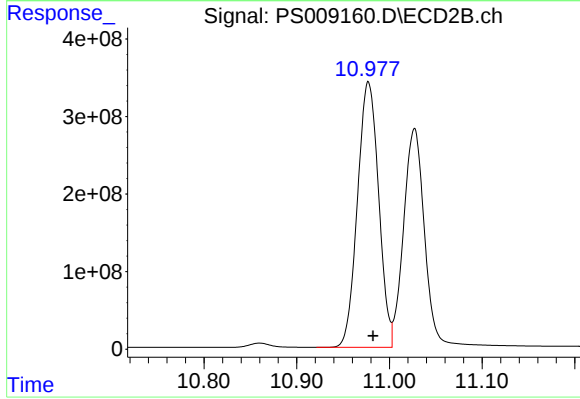
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 4581389037
Conc: 630.48 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: -0.002 min
Response: 9915241229
Conc: 721.59 ng/ml



#16 DCPA

R.T.: 10.977 min
Delta R.T.: -0.005 min
Response: 5428889849
Conc: 784.60 ng/ml