

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 01:27
 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: Apr 16 06:52:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	483.3E6	419.7E6	873.680	764.290
Target Compounds							
1) T	Dalapon	3.044	2.628	511.0E6	492.6E6	655.253	625.644
2) T	3,5-DICHL...	6.448	6.075	612.8E6	575.7E6	811.880	707.850
3) T	4-Nitroph...	7.067	6.530	215.2E6	233.4E6	901.469	733.462
5) T	DICAMBA	7.431	7.097	1713.9E6	1576.4E6	805.326	686.707
6) T	MCPD	7.601	7.196	137.0E6	132.4E6	55.666	72.786 #
7) T	MCPA	7.751	7.412	195.3E6	190.2E6	64.121	70.491
8) T	DICHLORPROP	8.124	7.724	416.8E6	403.8E6	808.173	727.753
9) T	2,4-D	8.352	8.018	447.8E6	483.9E6	849.331	736.160
10) T	Pentachlo...	8.666	8.451	5563.7E6	4883.5E6	791.287	643.415
11) T	2,4,5-TP ...	9.215	8.811	2272.0E6	2134.5E6	828.829	716.020
12) T	2,4,5-T	9.499	9.190	2191.4E6	2153.5E6	861.469	729.466
13) T	2,4-DB	10.052	9.697	306.2E6	291.7E6	885.162	768.515
14) T	DINOSEB	11.218	10.032	1656.6E6	1578.6E6	810.405	718.696
15) T	Picloram	11.031	11.011	2287.8E6	2475.9E6	753.833	607.996
16) T	DCPA	11.481	10.962	2791.6E6	2736.4E6	805.359	706.515

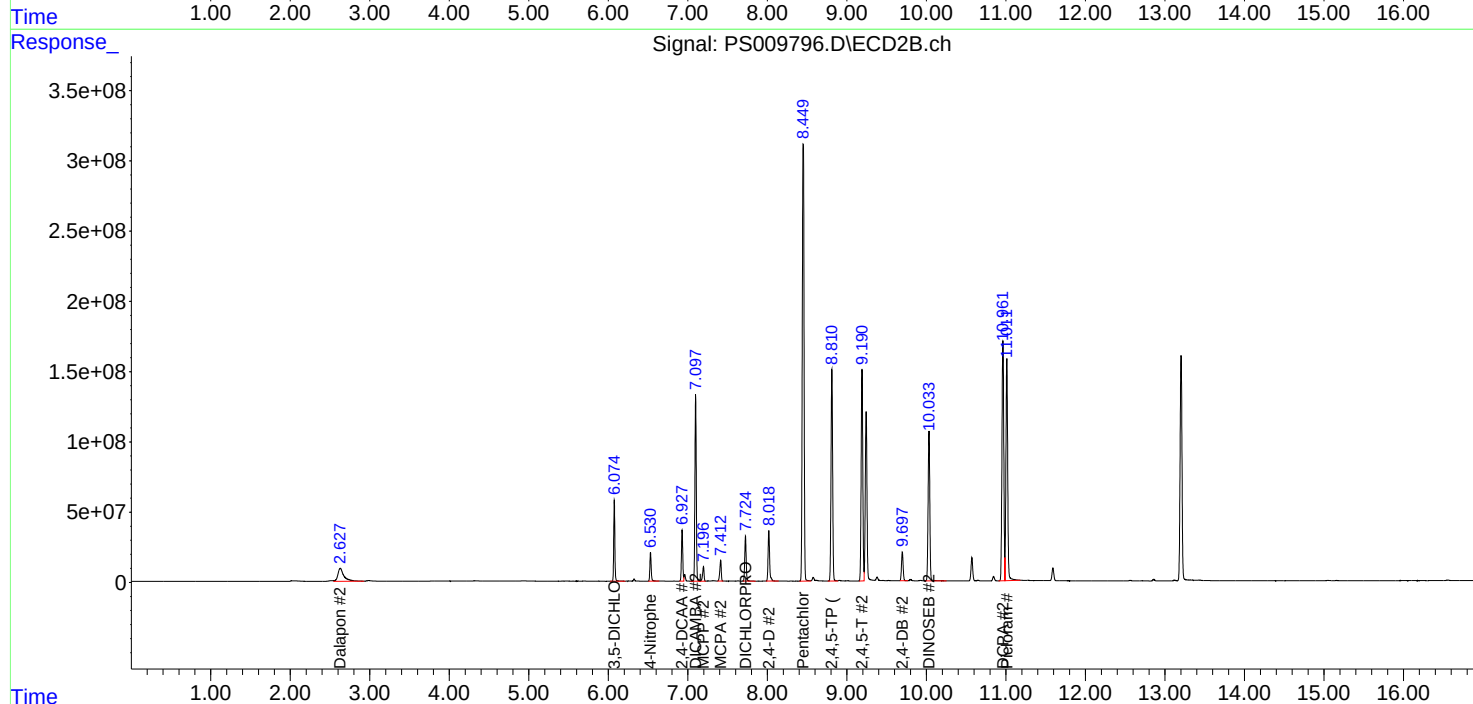
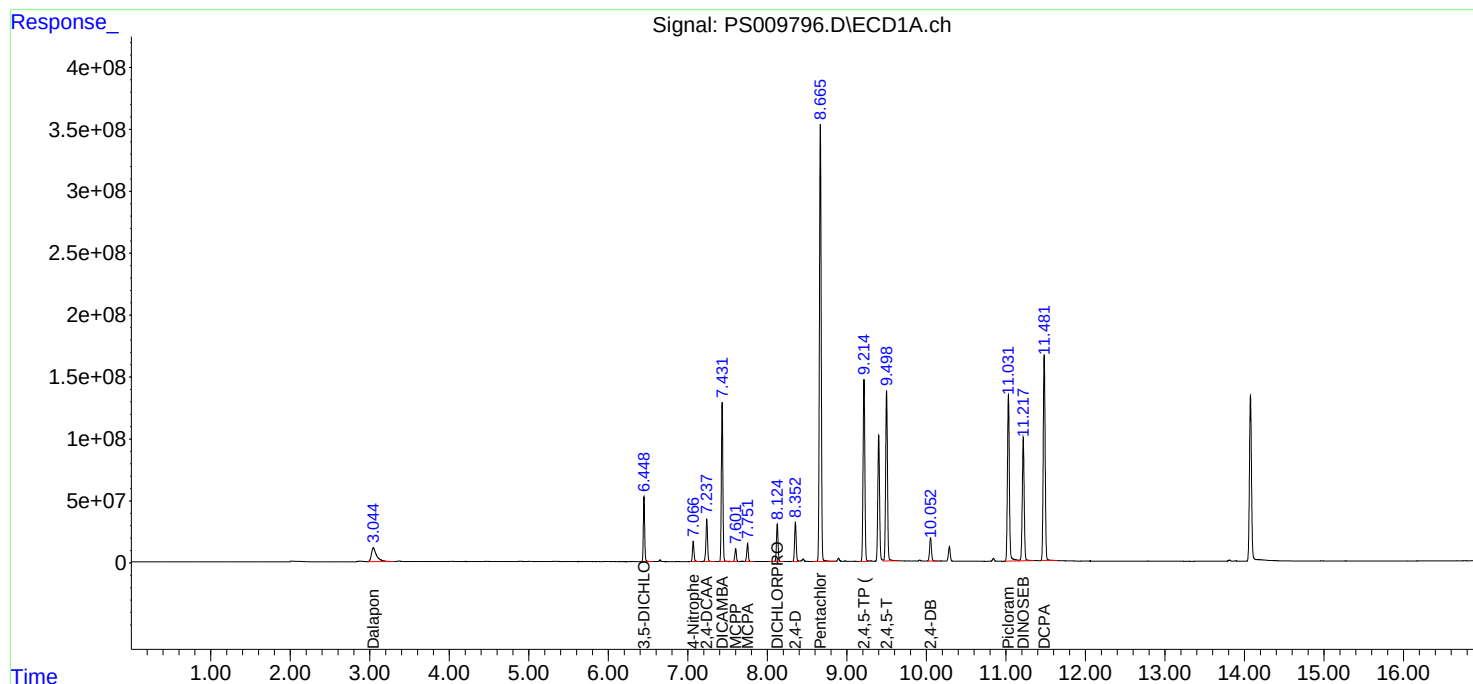
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

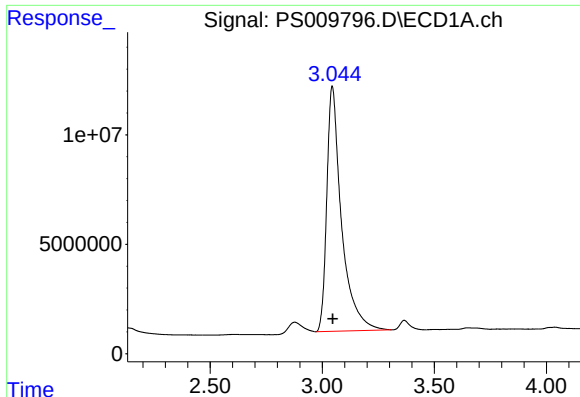
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009796.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:52:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

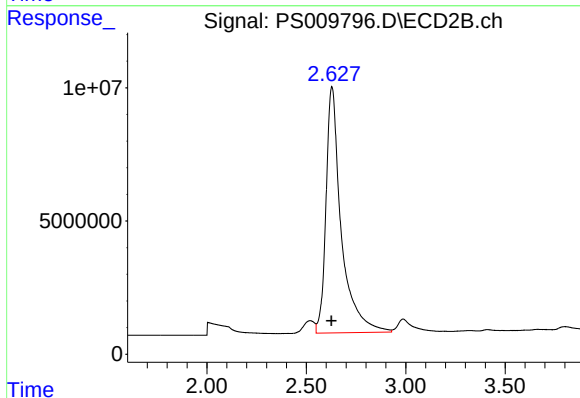




#1 Dalapon

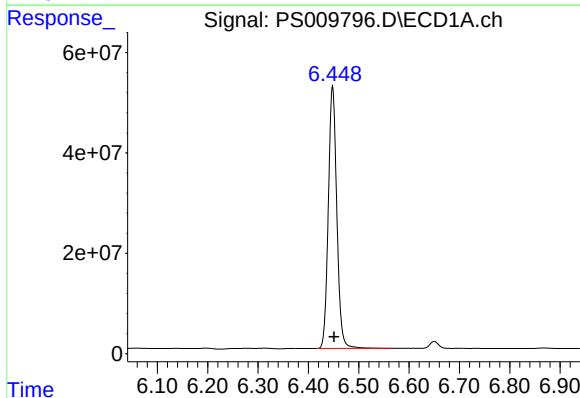
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 510988656
Conc: 655.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



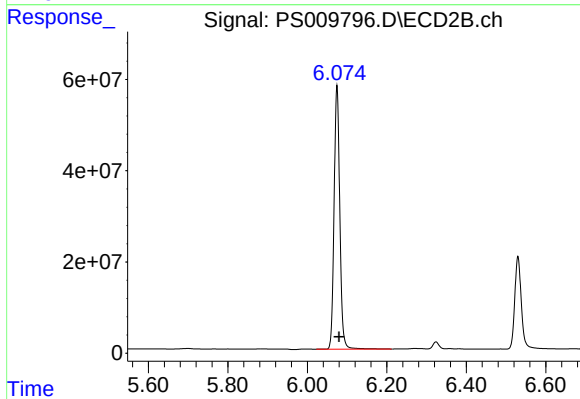
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 492608766
Conc: 625.64 ng/ml



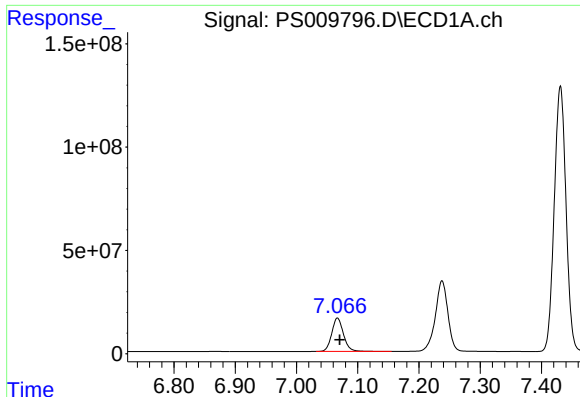
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 612805242
Conc: 811.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

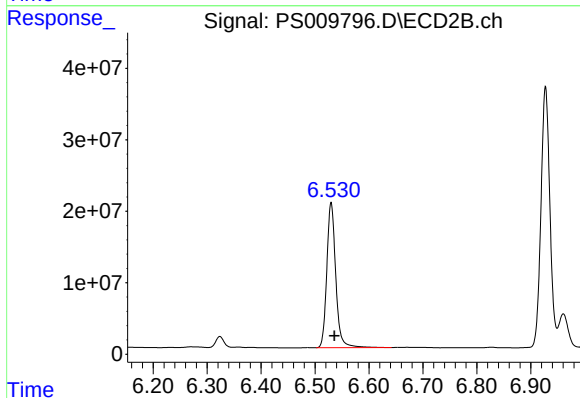
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 575698964
Conc: 707.85 ng/ml



#3 4-Nitrophenol

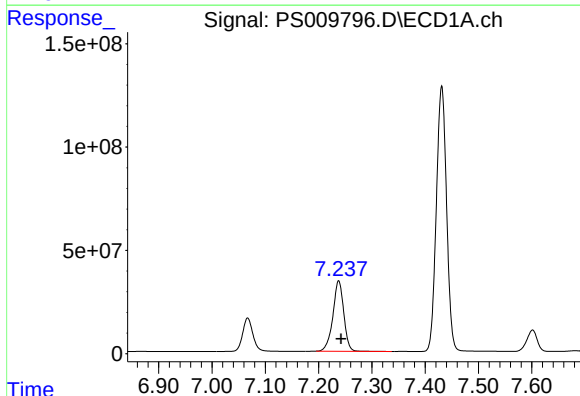
R.T.: 7.067 min
Delta R.T.: -0.004 min
Response: 215192187
Conc: 901.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



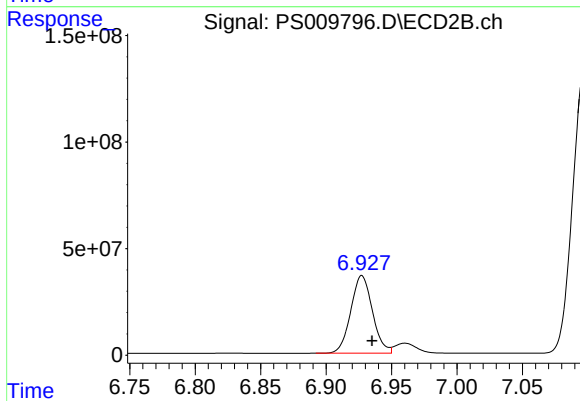
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.006 min
Response: 233386257
Conc: 733.46 ng/ml



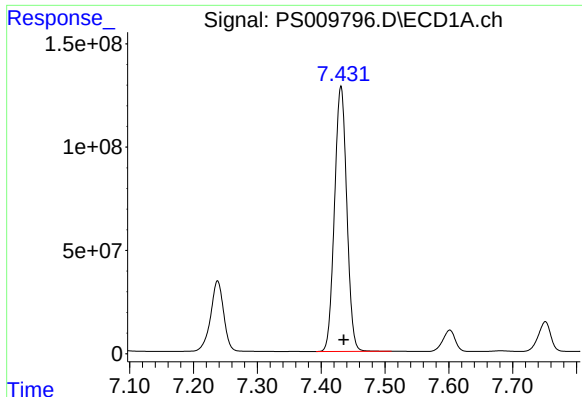
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 483293908
Conc: 873.68 ng/ml



#4 2,4-DCAA

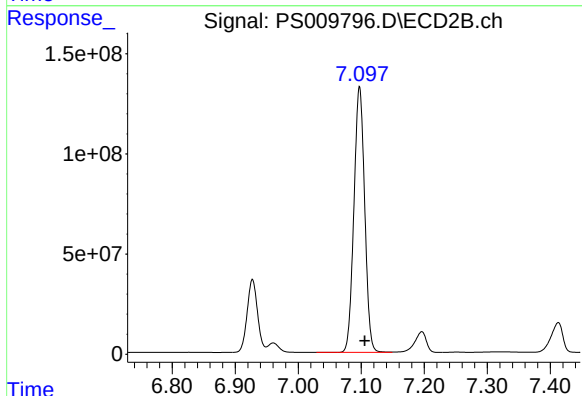
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 419746373
Conc: 764.29 ng/ml



#5 DICAMBA

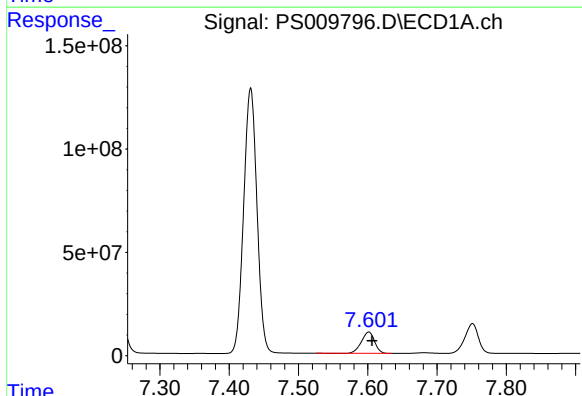
R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 1713866420
Conc: 805.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



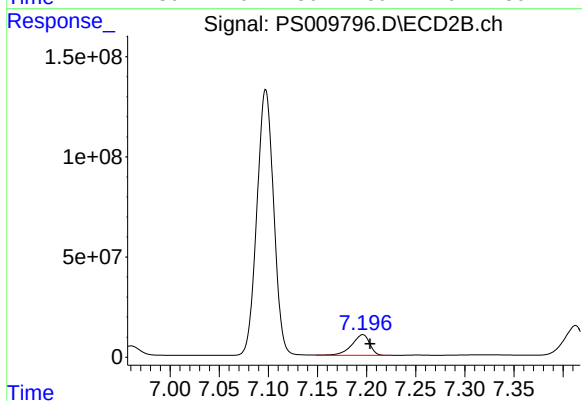
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 1576407043
Conc: 686.71 ng/ml



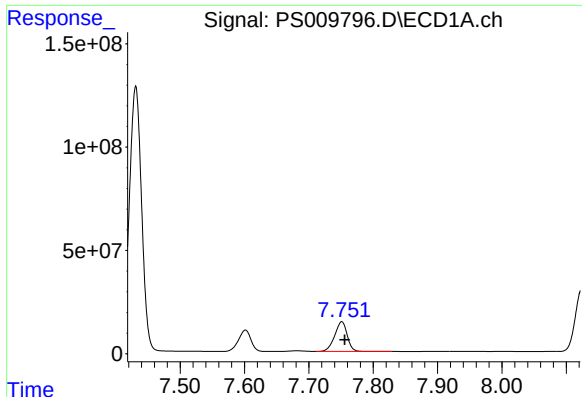
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 136974237
Conc: 55.67 ug/ml



#6 MCP

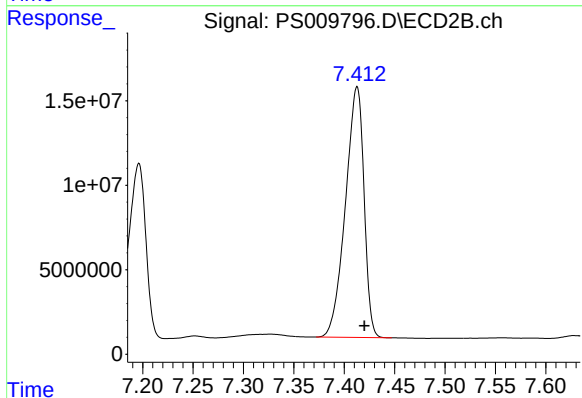
R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 132384027
Conc: 72.79 ug/ml



#7 MCPA

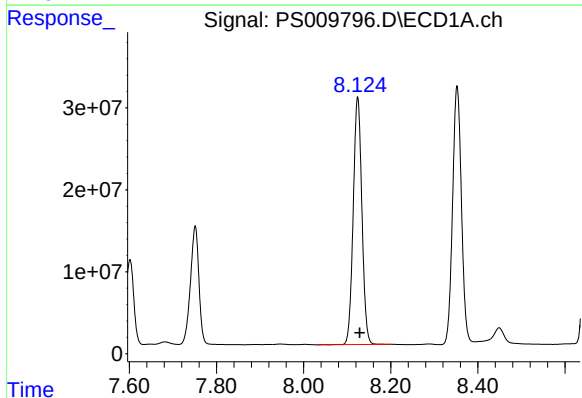
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 195292128
Conc: 64.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



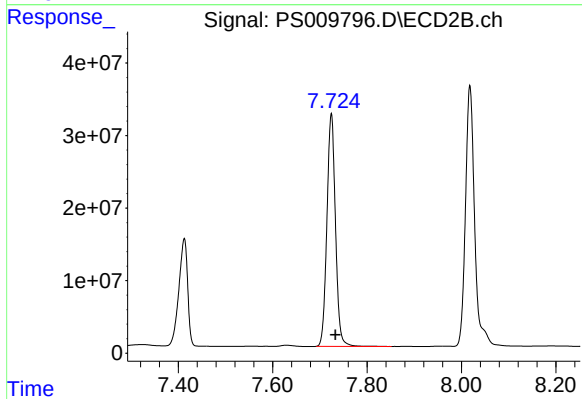
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 190228754
Conc: 70.49 ug/ml



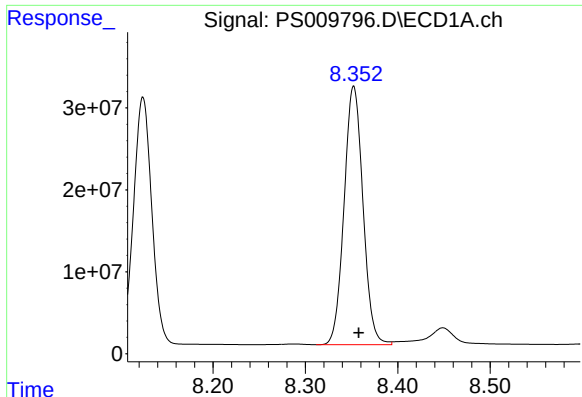
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 416809381
Conc: 808.17 ng/ml



#8 DICHLORPROP

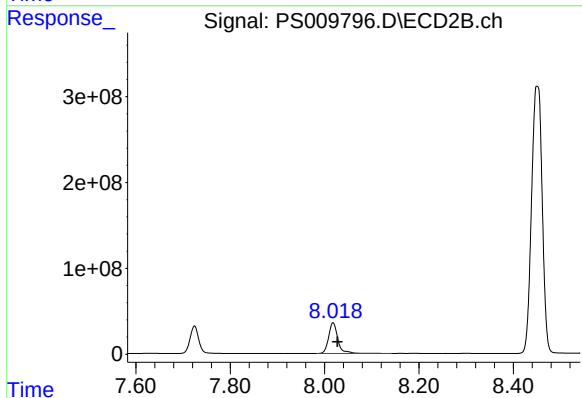
R.T.: 7.724 min
Delta R.T.: -0.009 min
Response: 403773370
Conc: 727.75 ng/ml



#9 2,4-D

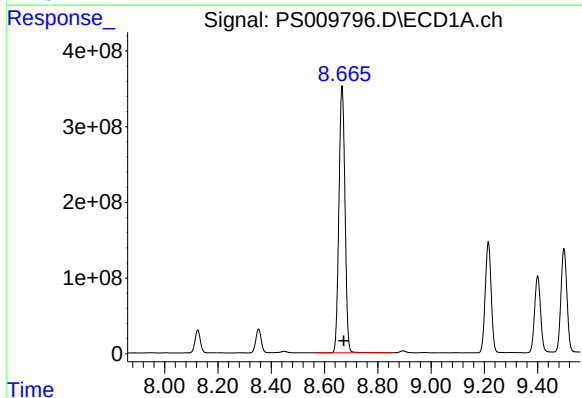
R.T.: 8.352 min
Delta R.T.: -0.005 min
Response: 447788491
Conc: 849.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



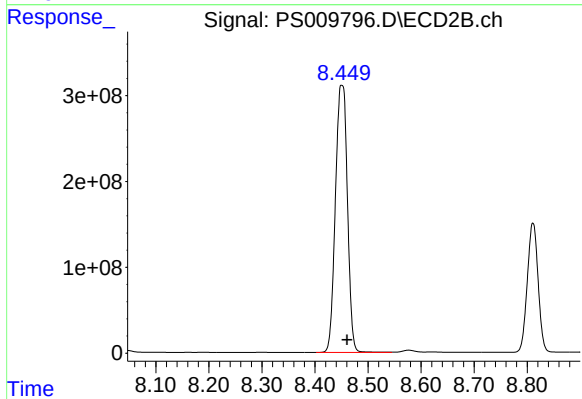
#9 2,4-D

R.T.: 8.018 min
Delta R.T.: -0.009 min
Response: 483922807
Conc: 736.16 ng/ml



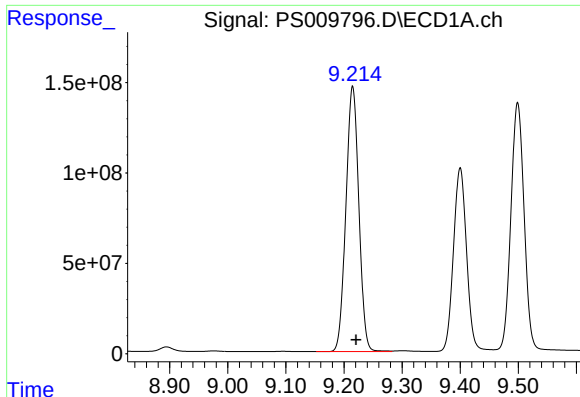
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: -0.006 min
Response: 5563720831
Conc: 791.29 ng/ml



#10 Pentachlorophenol

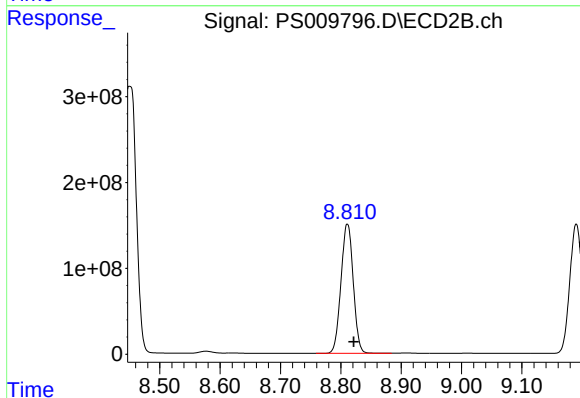
R.T.: 8.451 min
Delta R.T.: -0.010 min
Response: 4883503100
Conc: 643.41 ng/ml



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

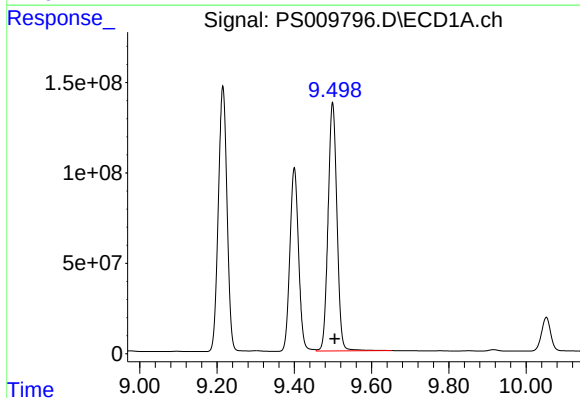
R.T.: 9.215 min
Delta R.T.: -0.006 min
Response: 2271989938
Conc: 828.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



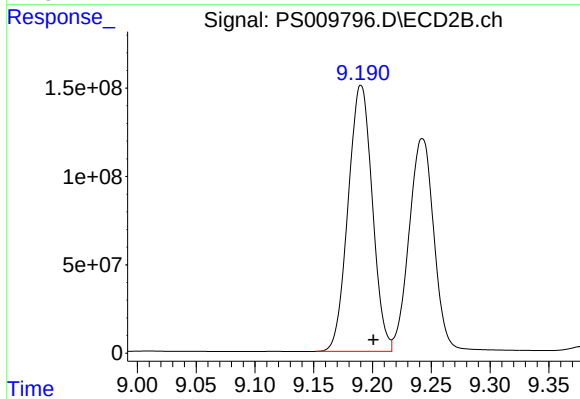
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: -0.011 min
Response: 2134539899
Conc: 716.02 ng/ml



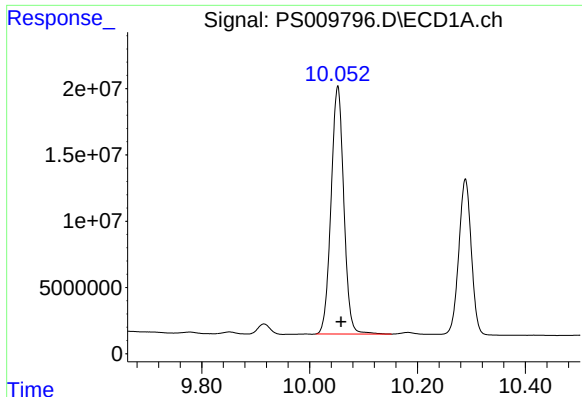
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.006 min
Response: 2191448926
Conc: 861.47 ng/ml



#12 2,4,5-T

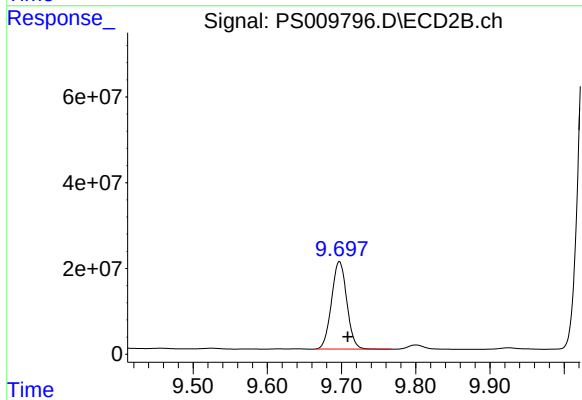
R.T.: 9.190 min
Delta R.T.: -0.011 min
Response: 2153512919
Conc: 729.47 ng/ml



#13 2,4-DB

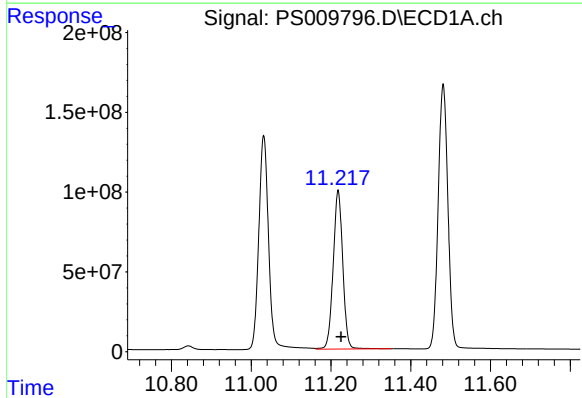
R.T.: 10.052 min
Delta R.T.: -0.007 min
Response: 306225863
Conc: 885.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



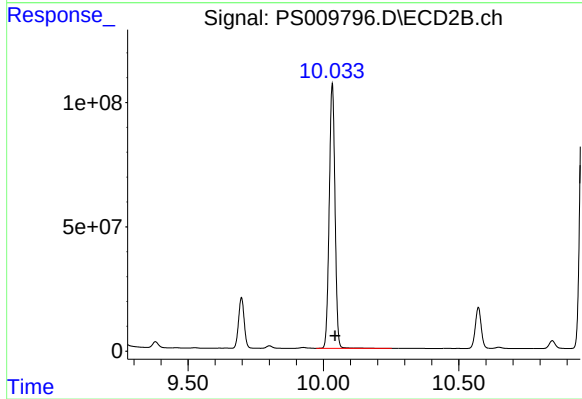
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 291740716
Conc: 768.52 ng/ml



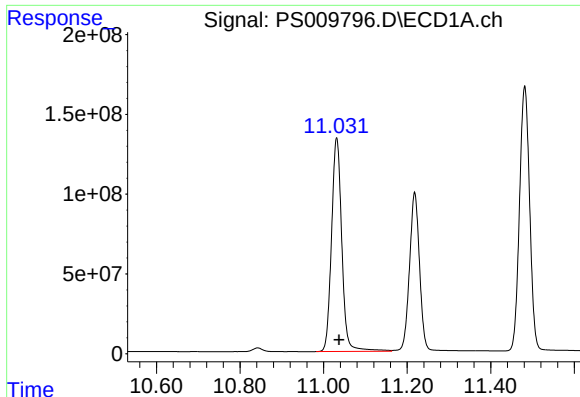
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: -0.007 min
Response: 1656589532
Conc: 810.40 ng/ml



#14 DINOSEB

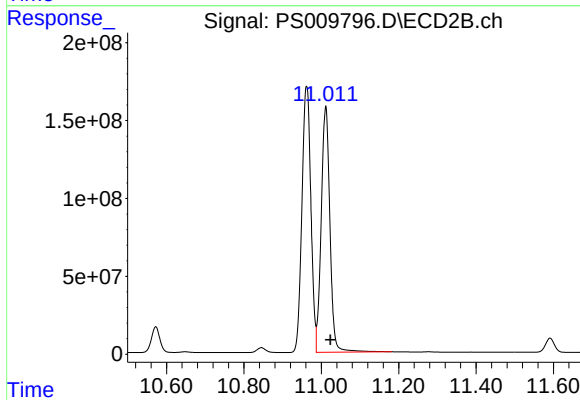
R.T.: 10.032 min
Delta R.T.: -0.011 min
Response: 1578601421
Conc: 718.70 ng/ml



#15 Picloram

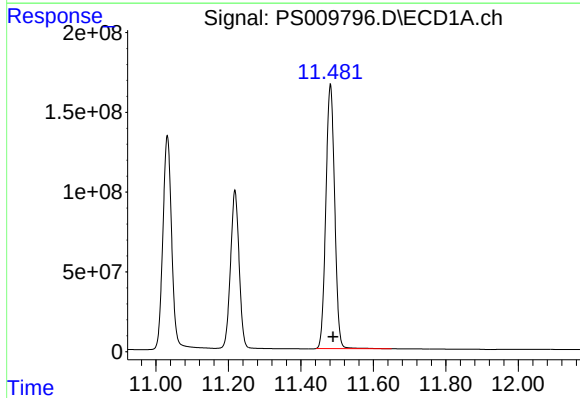
R.T.: 11.031 min
Delta R.T.: -0.006 min
Response: 2287830001
Conc: 753.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



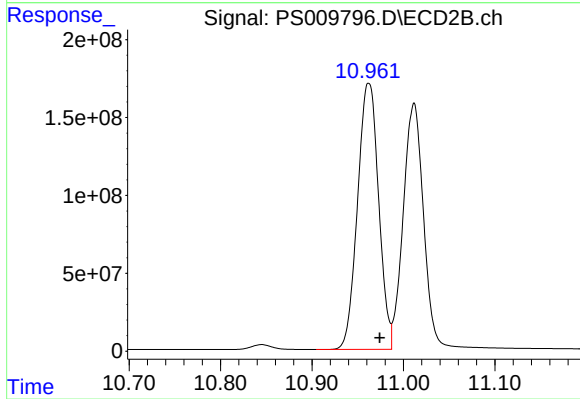
#15 Picloram

R.T.: 11.011 min
Delta R.T.: -0.012 min
Response: 2475865532
Conc: 608.00 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.008 min
Response: 2791579692
Conc: 805.36 ng/ml



#16 DCPA

R.T.: 10.962 min
Delta R.T.: -0.012 min
Response: 2736360618
Conc: 706.52 ng/ml