

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 21:07
 Operator : AR\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: May 01 03:46:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 2024
 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	7.290	7.791	1885.1E6	1299.1E6	761.926	771.499
Target Compounds							
1) T	Dalapon	2.672	2.718	2491.8E6	1943.4E6	666.890	684.075
2) T	3,5-DICHL...	6.453	6.735	2448.5E6	1777.2E6	729.534	737.046
3) T	4-Nitroph...	7.092	7.316	1134.0E6	807.6E6	699.392	706.300
5) T	DICAMBA	7.479	7.992	7475.0E6	5525.2E6	737.176	744.946
6) T	MCP	7.660	8.094	514.6E6	394.5E6	69.147	74.179
7) T	MCPA	7.811	8.340	799.2E6	553.9E6	73.071	70.472
8) T	DICHLORPROP	8.186	8.709	2155.8E6	1409.4E6	722.314	725.112
9) T	2,4-D	8.417	9.041	2428.0E6	1516.6E6	733.898	729.754
10) T	Pentachlo...	8.717	9.572	31266.2E6	20246.2E6	763.370	751.123
11) T	2,4,5-TP ...	9.297	9.946	12406.3E6	8199.8E6	725.008	742.582
12) T	2,4,5-T	9.590	10.368	13055.1E6	8120.7E6	731.594	742.750
13) T	2,4-DB	10.165	10.934	1837.5E6	1034.7E6	713.645	718.562
14) T	DINOSEB	11.382	11.313	8110.8E6	5407.8E6	727.974	735.139
15) T	Picloram	11.188	12.412	16742.9E6	11657.0E6	703.407	720.344
16) T	DCPA	11.672	12.358	14292.3E6	9748.9E6	728.751	738.533

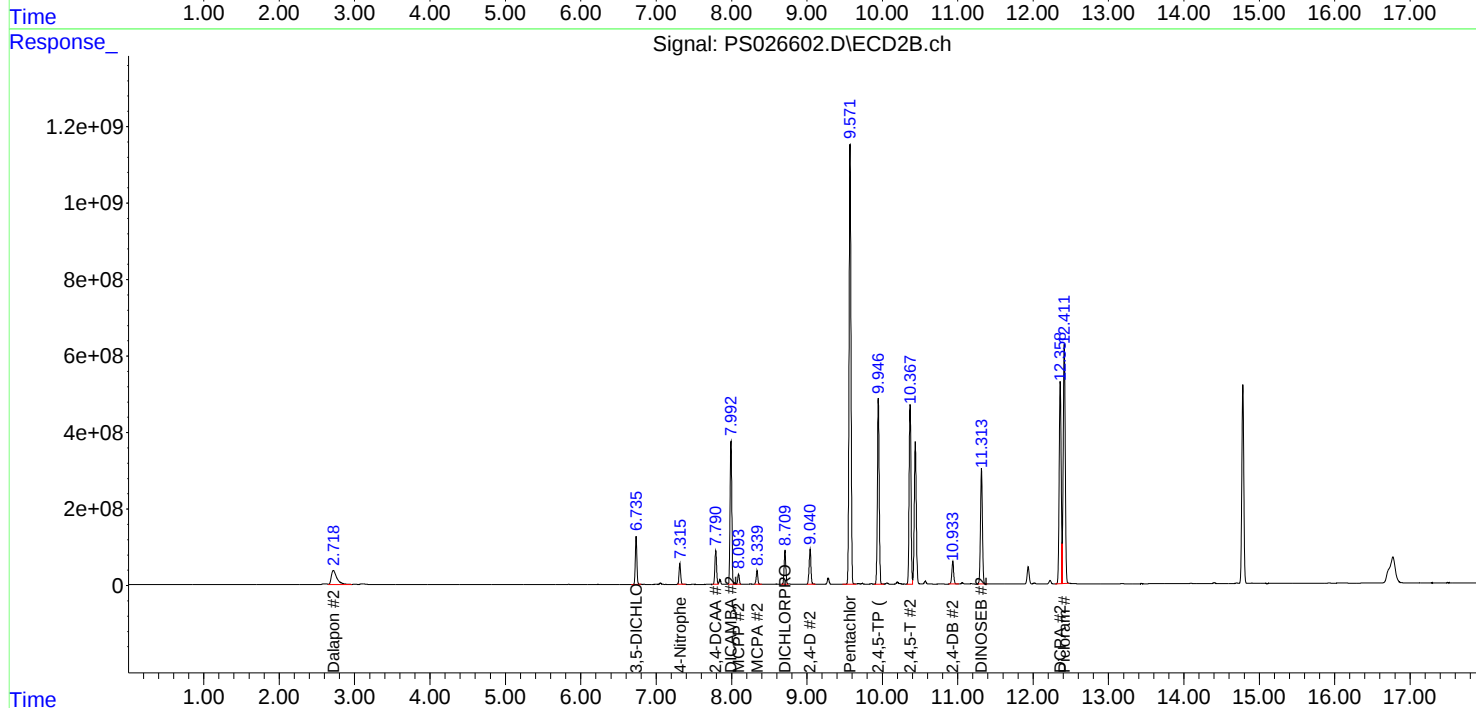
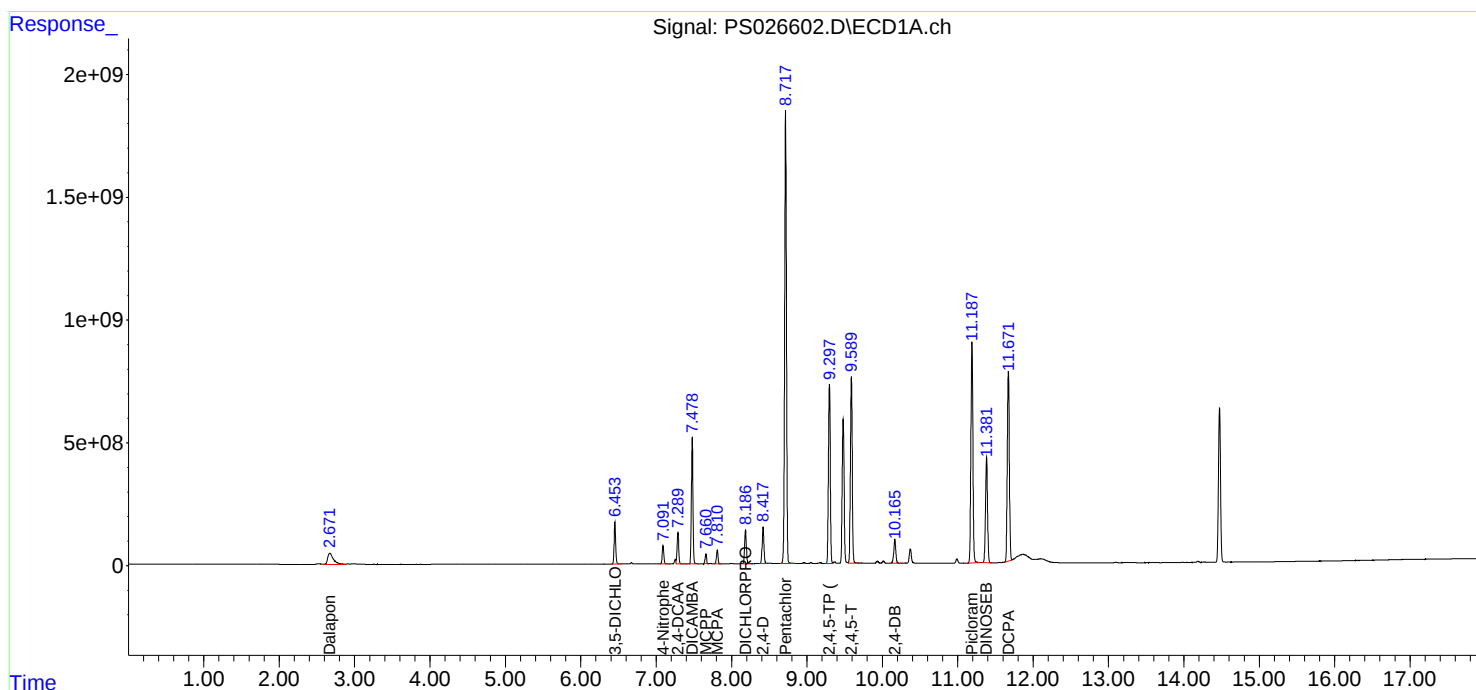
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

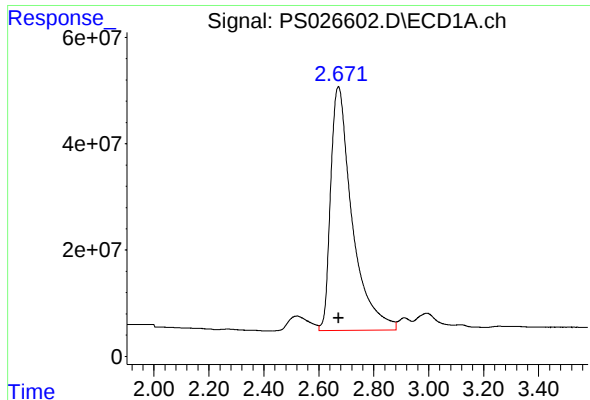
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026602.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:46:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:59:36 2024
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

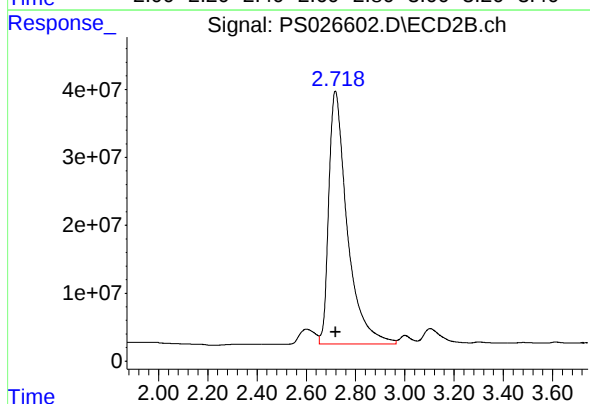




#1 Dalapon

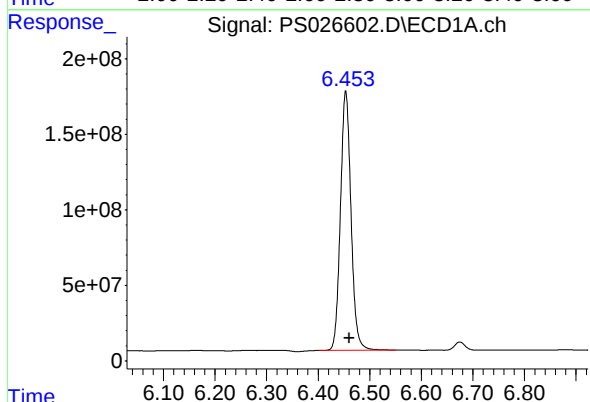
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 2491765955
Conc: 666.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



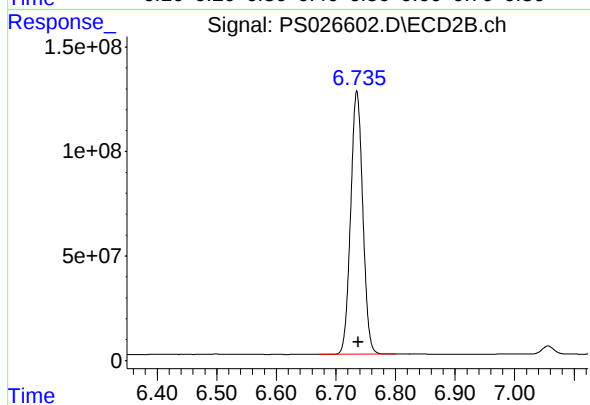
#1 Dalapon

R.T.: 2.718 min
Delta R.T.: -0.001 min
Response: 1943397542
Conc: 684.07 ng/ml



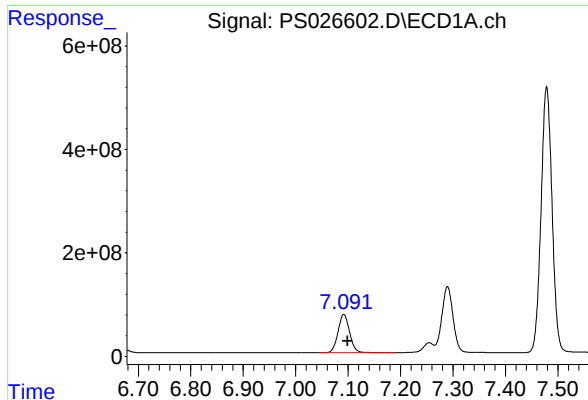
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 2448534893
Conc: 729.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

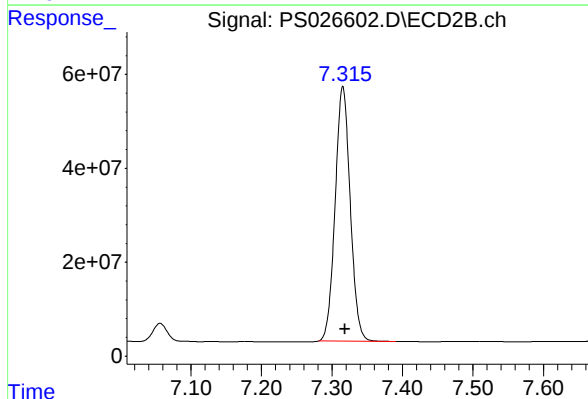
R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 1777196103
Conc: 737.05 ng/ml



#3 4-Nitrophenol

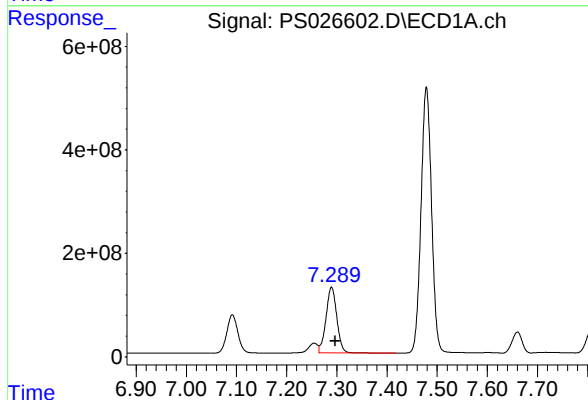
R.T.: 7.092 min
Delta R.T.: -0.007 min
Response: 1133963048
Conc: 699.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



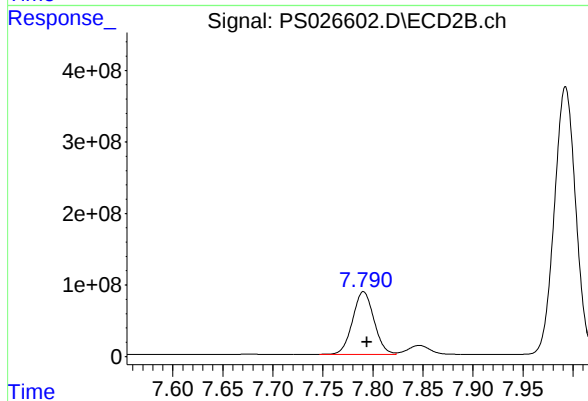
#3 4-Nitrophenol

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 807562579
Conc: 706.30 ng/ml



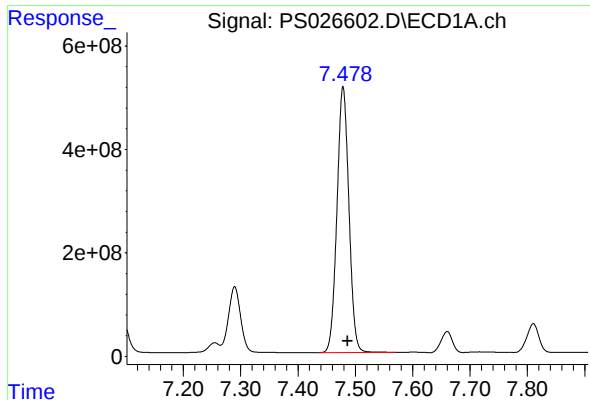
#4 2,4-DCAA

R.T.: 7.290 min
Delta R.T.: -0.008 min
Response: 1885065089
Conc: 761.93 ng/ml



#4 2,4-DCAA

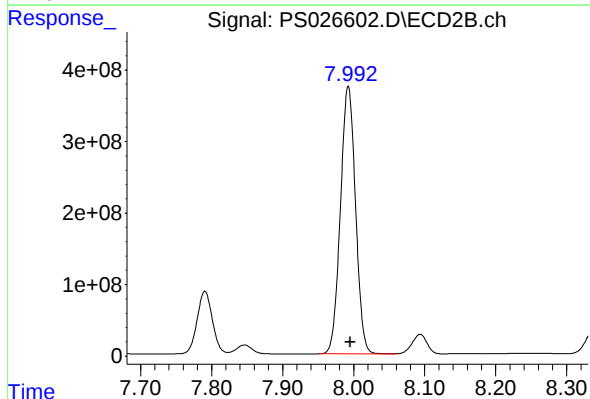
R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 1299063614
Conc: 771.50 ng/ml



#5 DICAMBA

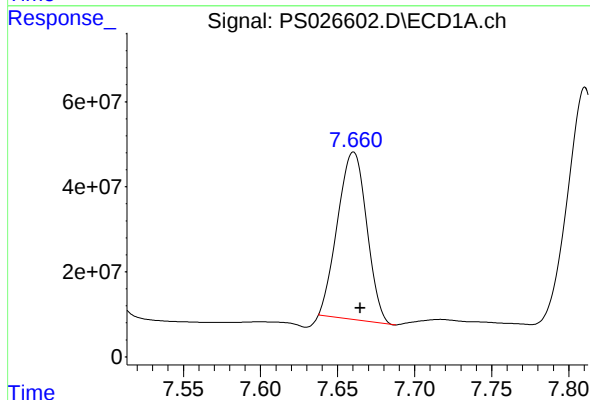
R.T.: 7.479 min
Delta R.T.: -0.008 min
Response: 747500794
Conc: 737.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



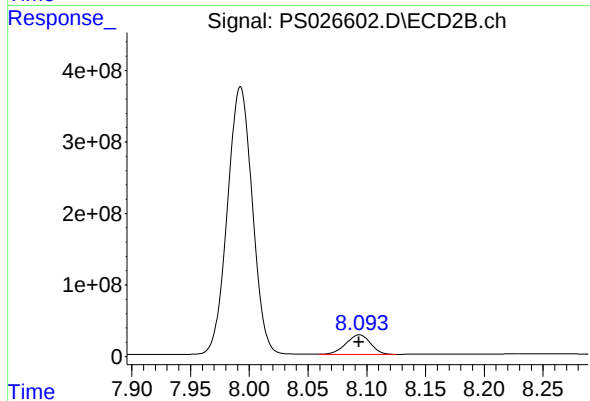
#5 DICAMBA

R.T.: 7.992 min
Delta R.T.: -0.003 min
Response: 5525199760
Conc: 744.95 ng/ml



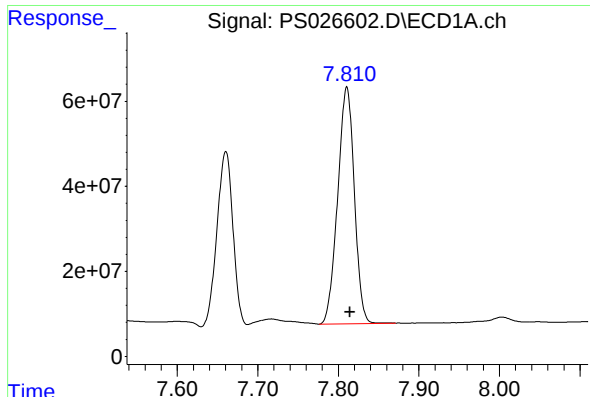
#6 MCPP

R.T.: 7.660 min
Delta R.T.: -0.004 min
Response: 514601523
Conc: 69.15 ug/ml



#6 MCPP

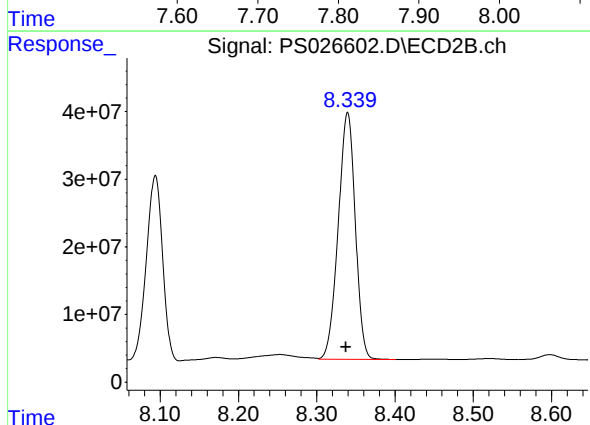
R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 394468623
Conc: 74.18 ug/ml



#7 MCPA

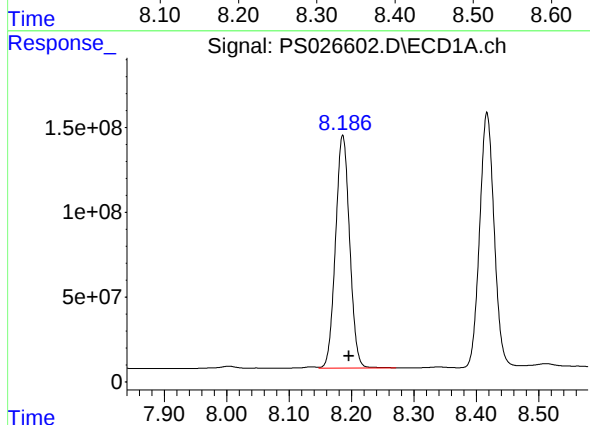
R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 799248492
Conc: 73.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



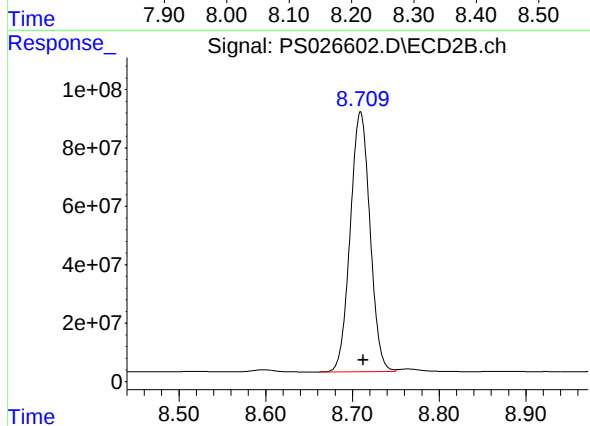
#7 MCPA

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 553866184
Conc: 70.47 ug/ml



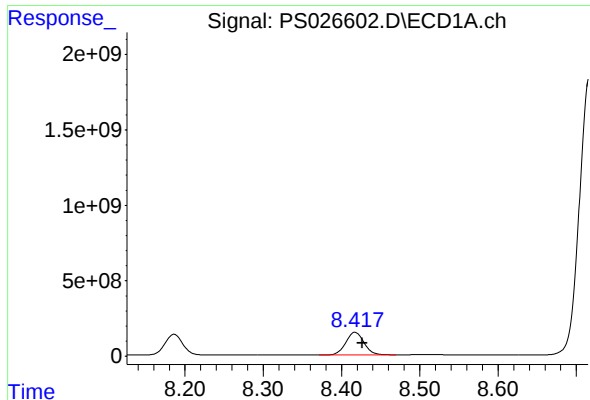
#8 DICHLORPROP

R.T.: 8.186 min
Delta R.T.: -0.010 min
Response: 2155763843
Conc: 722.31 ng/ml



#8 DICHLORPROP

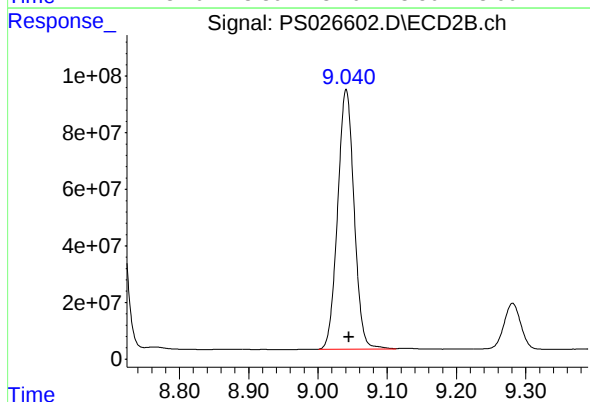
R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 1409377982
Conc: 725.11 ng/ml



#9 2,4-D

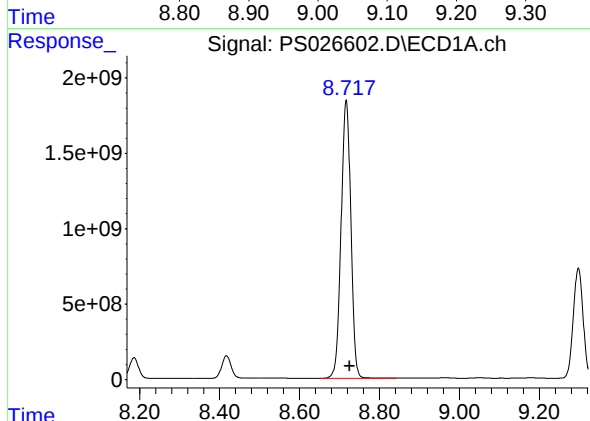
R.T.: 8.417 min
Delta R.T.: -0.010 min
Response: 2427999494
Conc: 733.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



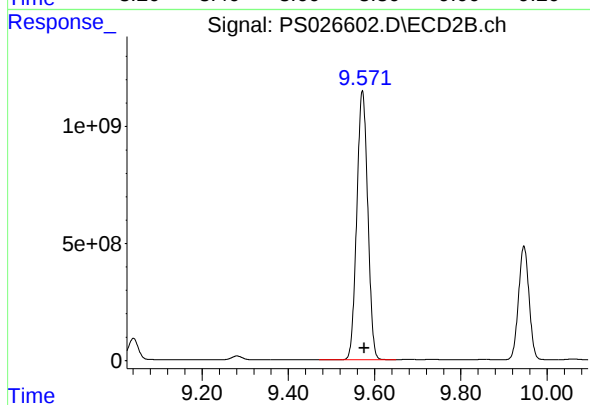
#9 2,4-D

R.T.: 9.041 min
Delta R.T.: -0.004 min
Response: 1516601768
Conc: 729.75 ng/ml



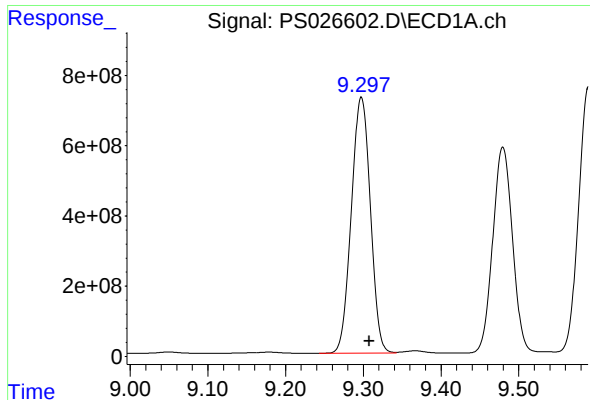
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 31266192493
Conc: 763.37 ng/ml



#10 Pentachlorophenol

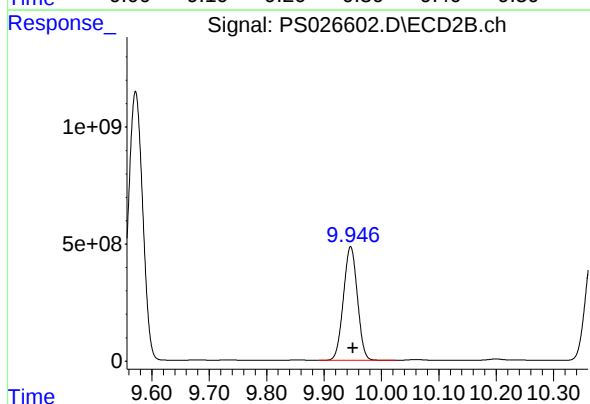
R.T.: 9.572 min
Delta R.T.: -0.004 min
Response: 20246169027
Conc: 751.12 ng/ml



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

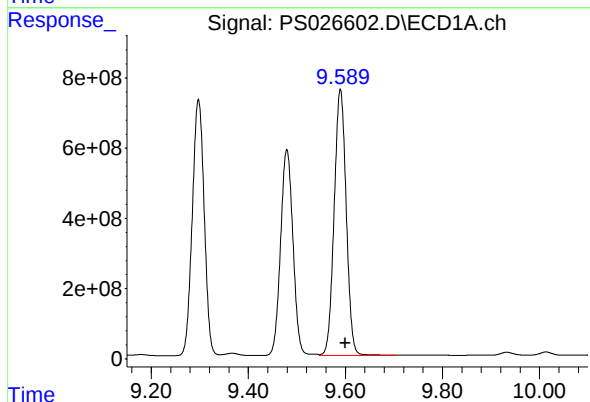
R.T.: 9.297 min
Delta R.T.: -0.010 min
Response: 12406262165
Conc: 725.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



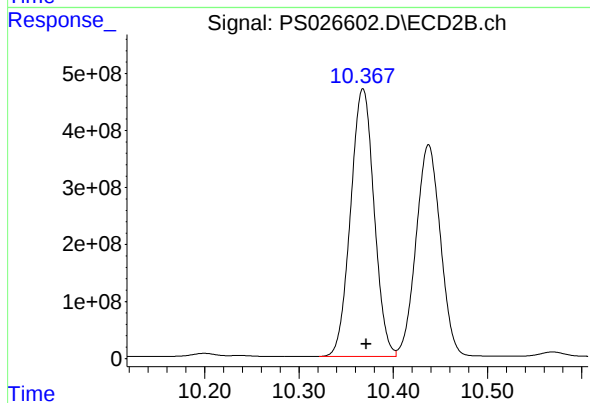
#11 2,4,5-TP (SILVEX)

R.T.: 9.946 min
Delta R.T.: -0.004 min
Response: 8199826235
Conc: 742.58 ng/ml



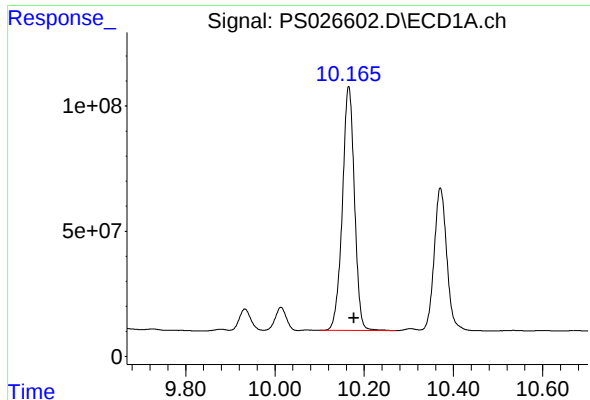
#12 2,4,5-T

R.T.: 9.590 min
Delta R.T.: -0.010 min
Response: 13055094546
Conc: 731.59 ng/ml



#12 2,4,5-T

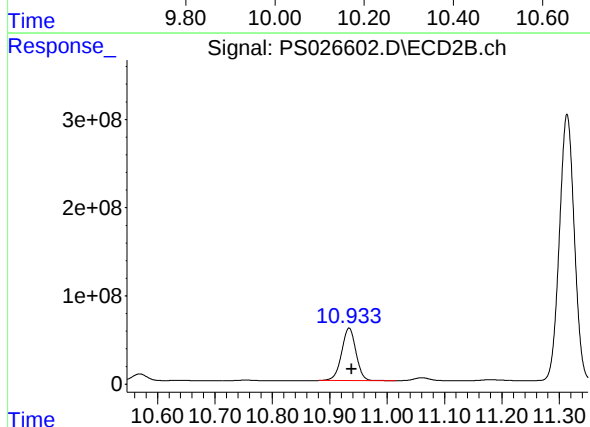
R.T.: 10.368 min
Delta R.T.: -0.004 min
Response: 8120721608
Conc: 742.75 ng/ml



#13 2,4-DB

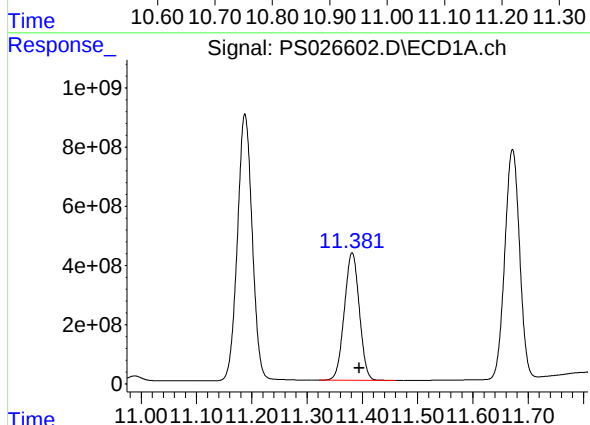
R.T.: 10.165 min
Delta R.T.: -0.012 min
Response: 1837482412
Conc: 713.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



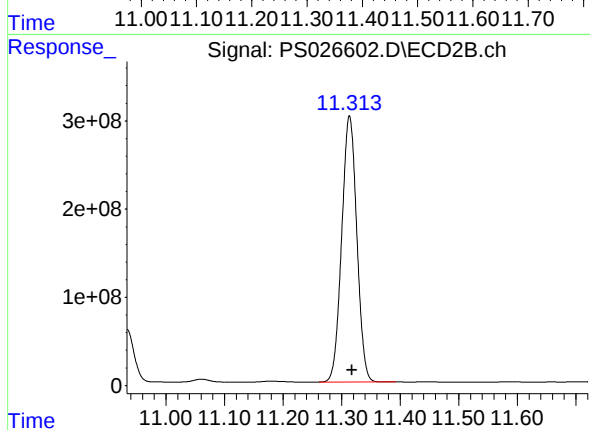
#13 2,4-DB

R.T.: 10.934 min
Delta R.T.: -0.005 min
Response: 1034708966
Conc: 718.56 ng/ml



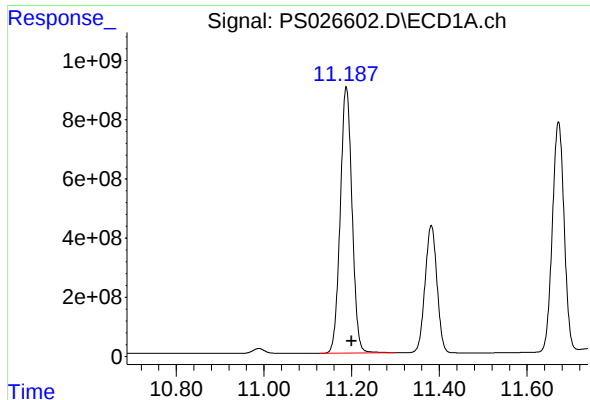
#14 DINOSEB

R.T.: 11.382 min
Delta R.T.: -0.013 min
Response: 8110832842
Conc: 727.97 ng/ml



#14 DINOSEB

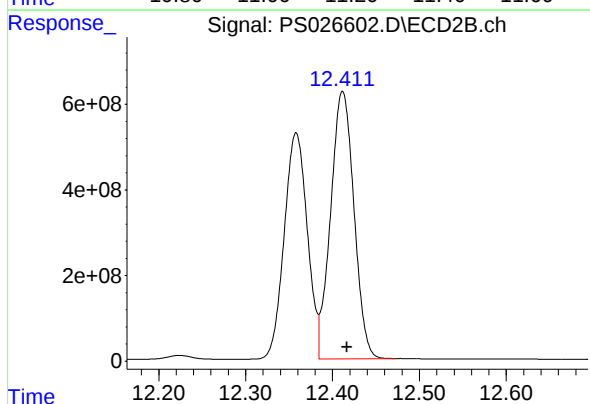
R.T.: 11.313 min
Delta R.T.: -0.004 min
Response: 5407828511
Conc: 735.14 ng/ml



#15 Picloram

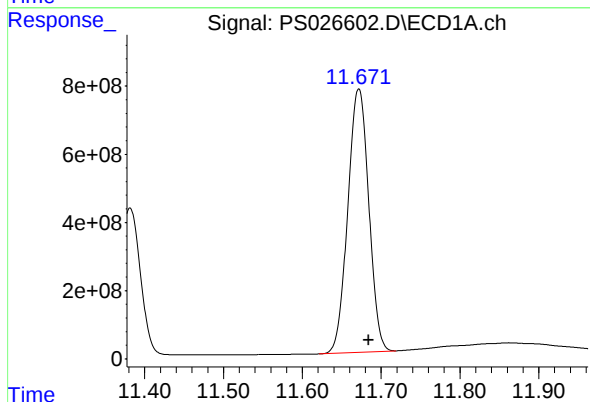
R.T.: 11.188 min
Delta R.T.: -0.012 min
Response: 16742888055
Conc: 703.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



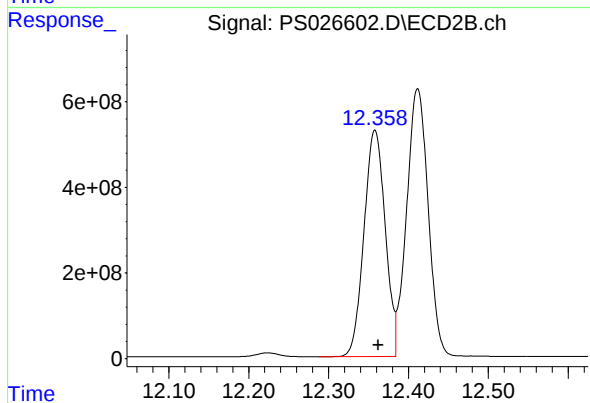
#15 Picloram

R.T.: 12.412 min
Delta R.T.: -0.005 min
Response: 11656950163
Conc: 720.34 ng/ml



#16 DCPA

R.T.: 11.672 min
Delta R.T.: -0.013 min
Response: 14292261462
Conc: 728.75 ng/ml



#16 DCPA

R.T.: 12.358 min
Delta R.T.: -0.004 min
Response: 9748895473
Conc: 738.53 ng/ml