

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 19:34
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:48:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	699.3E6	447.9E6	884.286	821.134
Target Compounds							
1) T	Dalapon	3.041	2.625	733.0E6	486.2E6	745.481	664.106
2) T	3,5-DICHL...	6.441	6.070	905.2E6	618.6E6	828.030	754.664
3) T	4-Nitroph...	7.058	6.525	289.0E6	236.8E6	779.607	714.748
5) T	DICAMBA	7.420	7.089	2515.4E6	1689.6E6	799.941	750.660
6) T	MCPD	7.590	7.187	202.9E6	141.4E6	82.121	75.899
7) T	MCPA	7.739	7.403	251.8E6	199.3E6	72.015	73.320
8) T	DICHLORPROP	8.112	7.714	613.2E6	439.8E6	809.073	762.759
9) T	2,4-D	8.341	8.008	633.8E6	546.6E6	804.034	720.851
10) T	Pentachlo...	8.653	8.439	8957.6E6	5334.6E6	839.821	750.878
11) T	2,4,5-TP ...	9.202	8.799	3541.5E6	2319.0E6	828.075	772.144
12) T	2,4,5-T	9.487	9.178	3323.6E6	2287.1E6	817.200	762.139
13) T	2,4-DB	10.040	9.685	402.2E6	308.8E6	727.343	760.140
14) T	DINOSEB	11.202	10.019	2646.5E6	1693.4E6	819.060	787.109
15) T	Picloram	11.021	11.001	2976.8E6	2338.2E6	583.098	566.699
16) T	DCPA	11.467	10.948	4412.5E6	2928.8E6	823.532	789.807

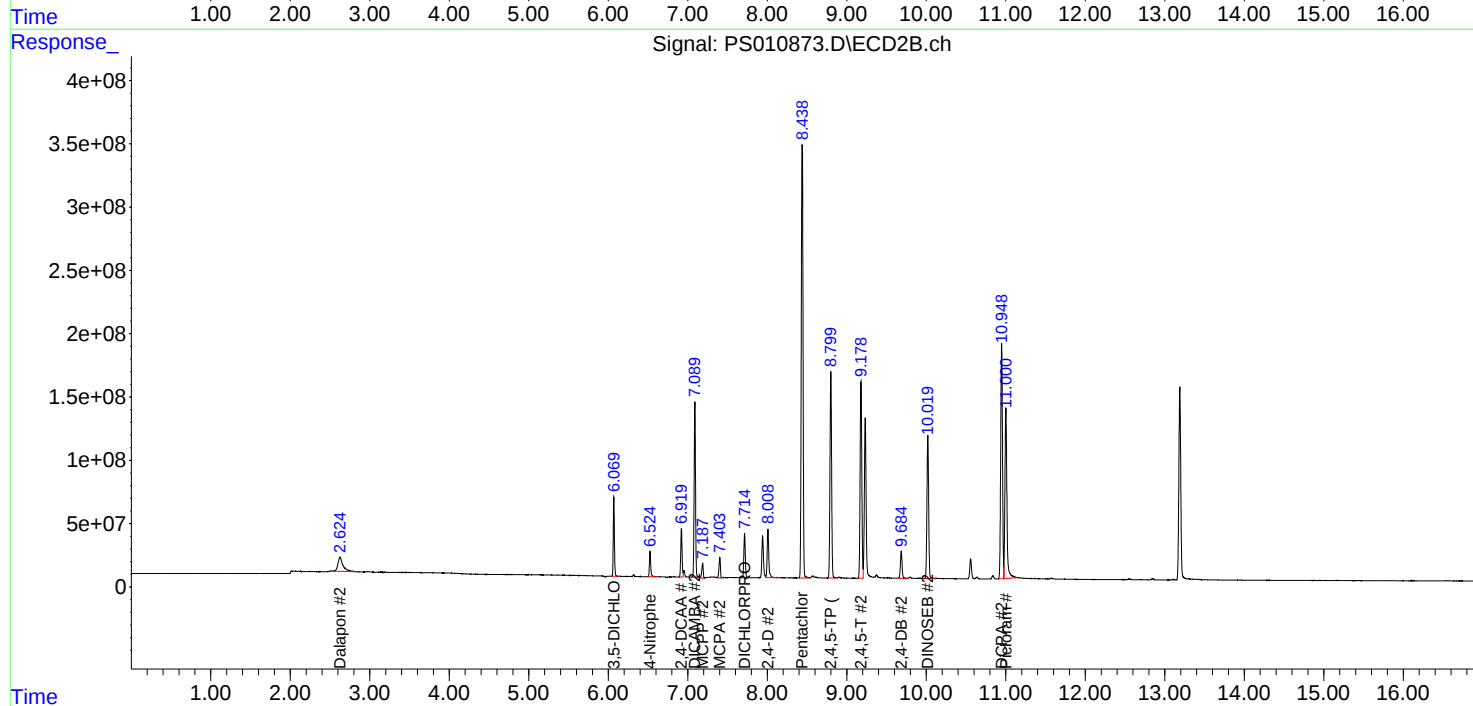
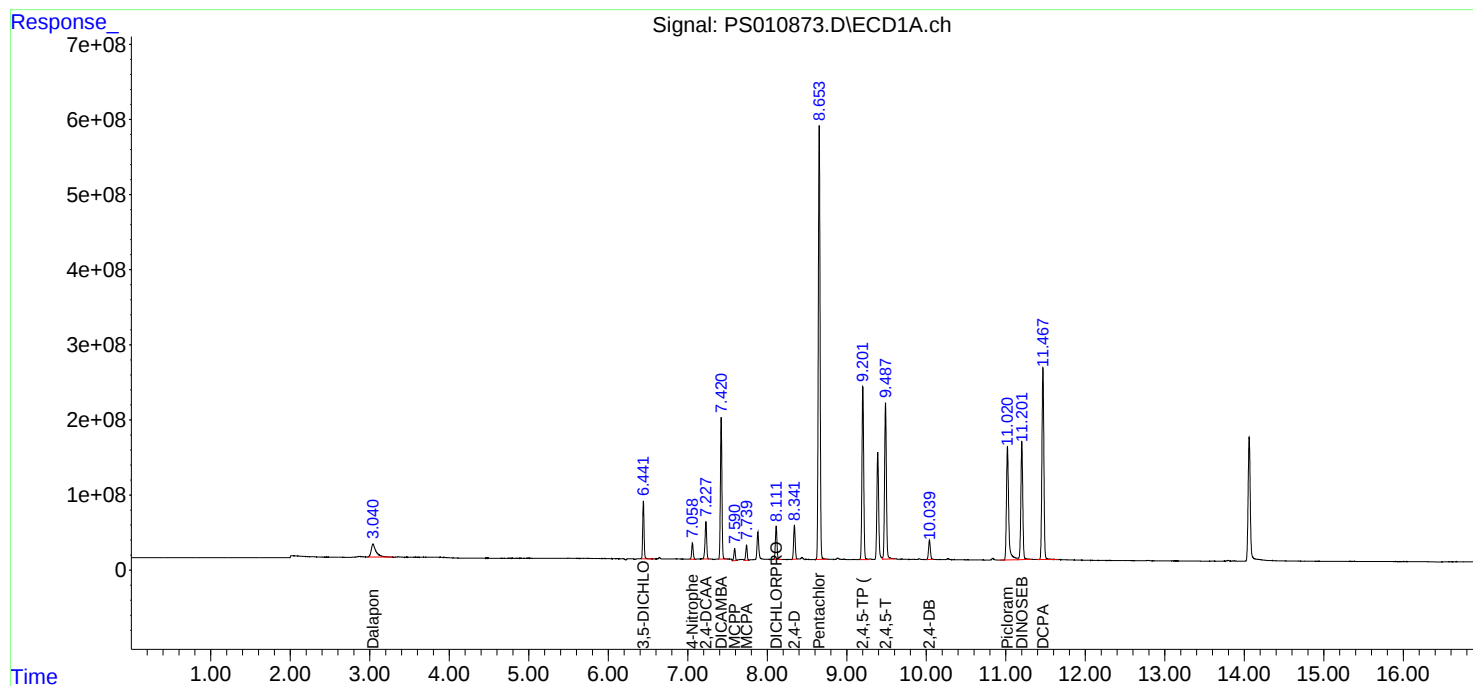
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

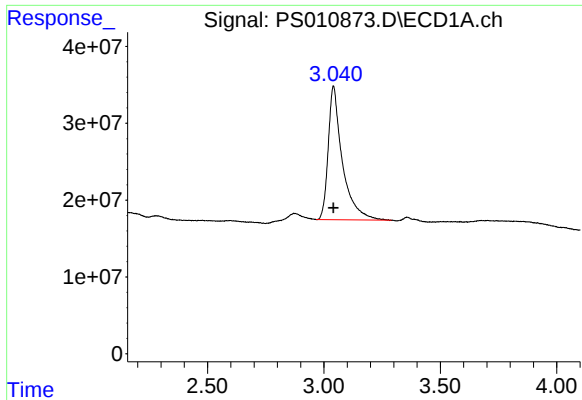
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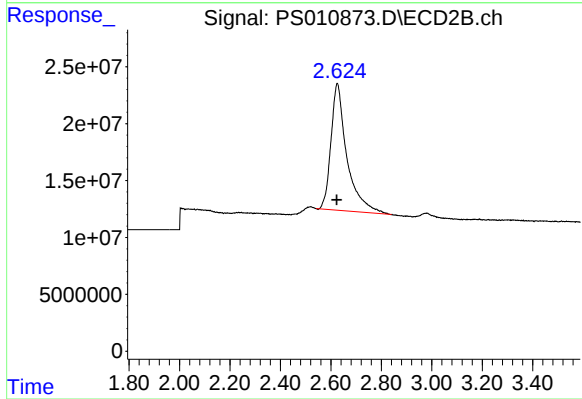




#1 Dalapon

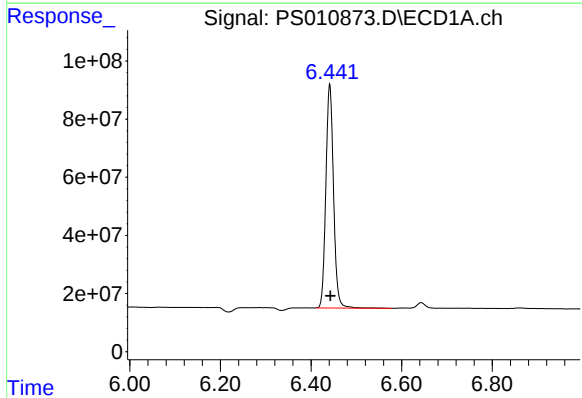
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 732951701
Conc: 745.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



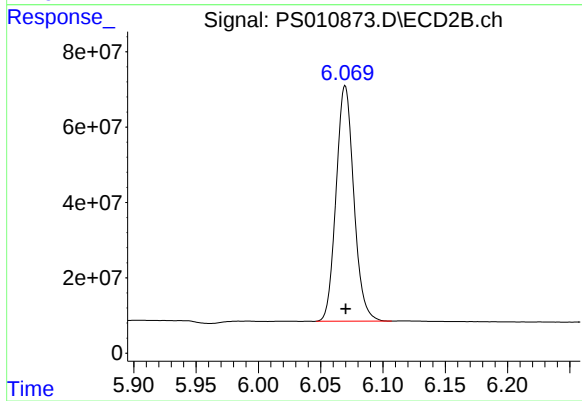
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 486221797
Conc: 664.11 ng/ml



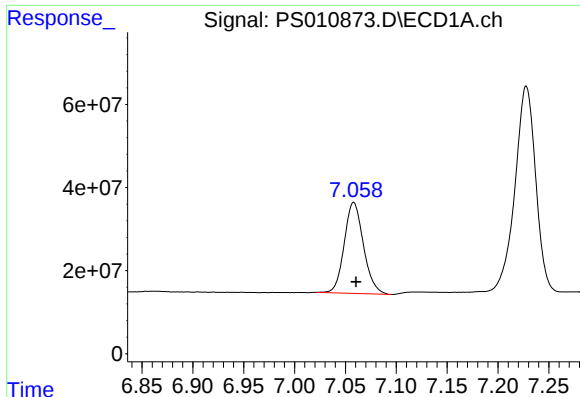
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 905213847
Conc: 828.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

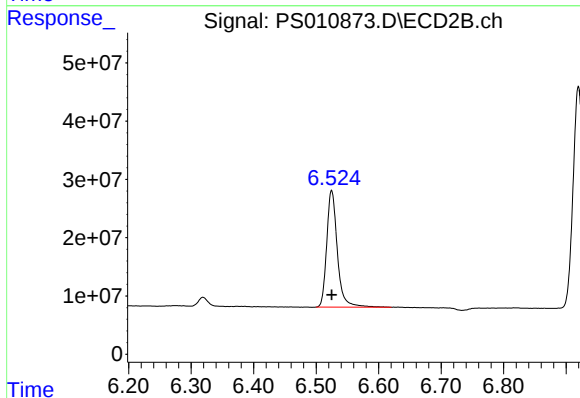
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 618555821
Conc: 754.66 ng/ml



#3 4-Nitrophenol

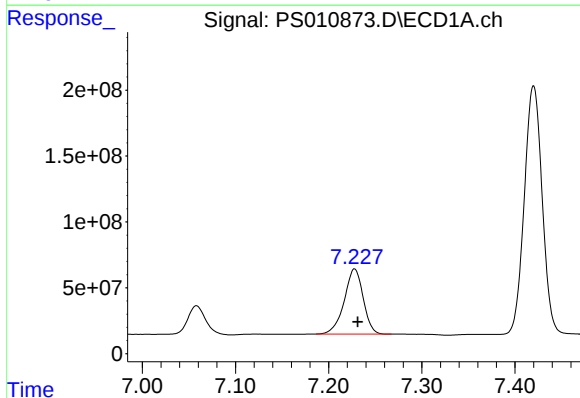
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 289022920
Conc: 779.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



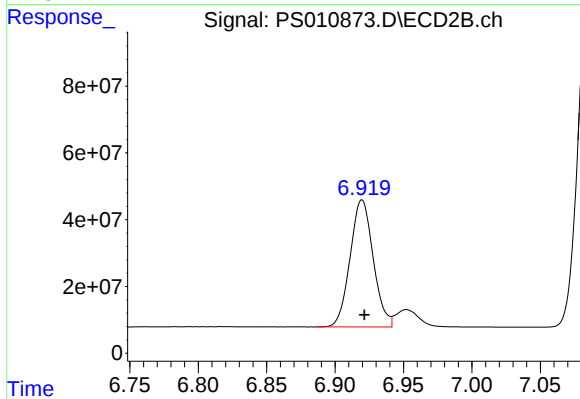
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 236769253
Conc: 714.75 ng/ml



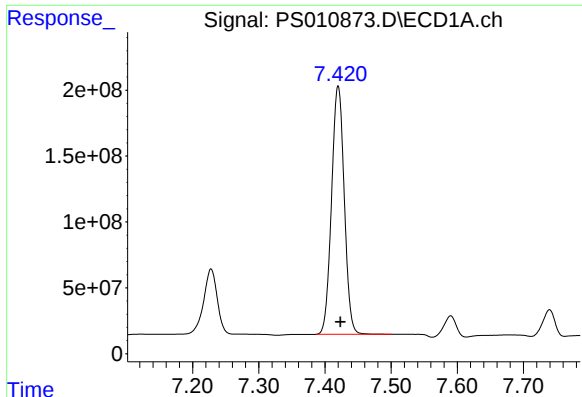
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 699348009
Conc: 884.29 ng/ml



#4 2,4-DCAA

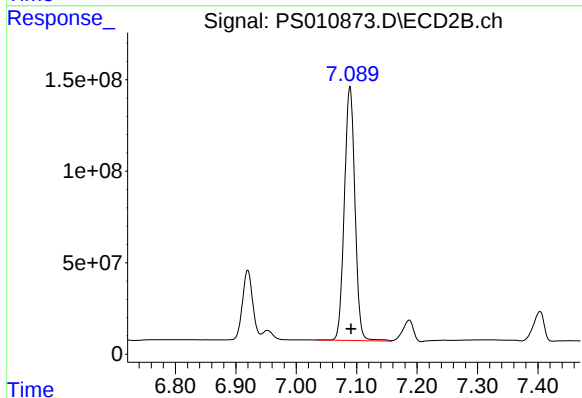
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 447859626
Conc: 821.13 ng/ml



#5 DICAMBA

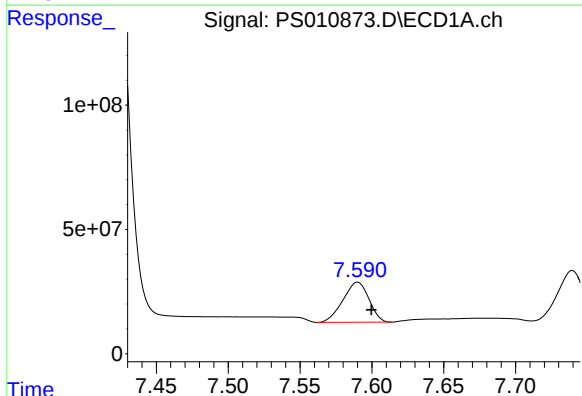
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 2515400593
Conc: 799.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



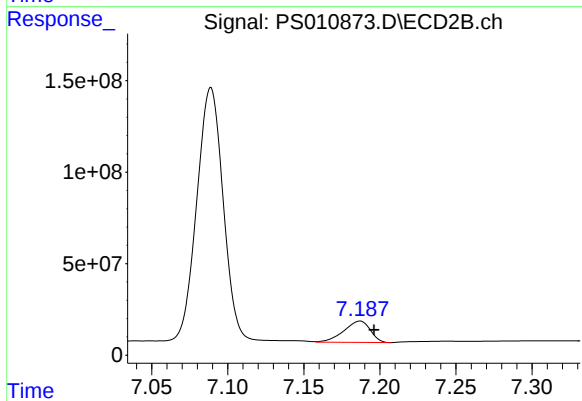
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 1689601031
Conc: 750.66 ng/ml



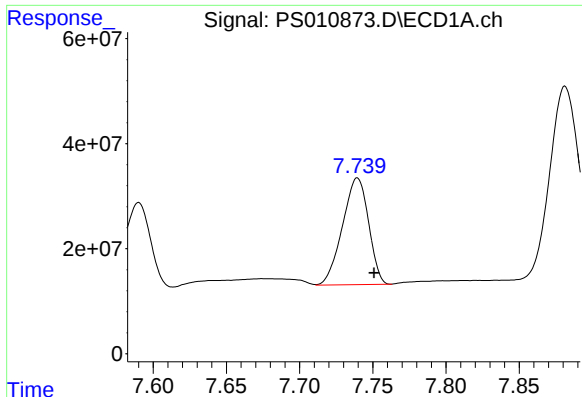
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 202871040
Conc: 82.12 ug/ml



#6 MCP

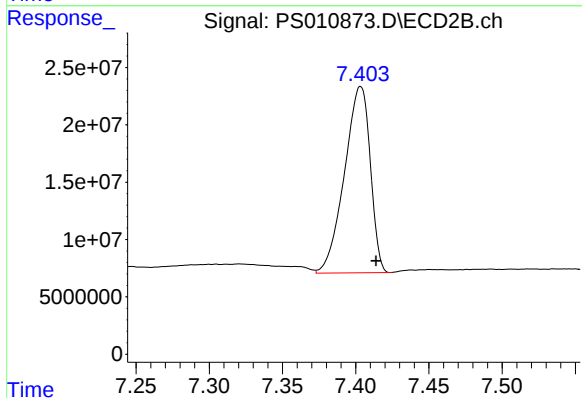
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 141438138
Conc: 75.90 ug/ml



#7 MCPA

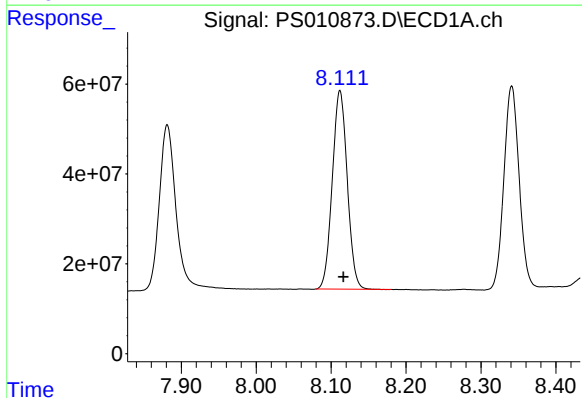
R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 251764561
Conc: 72.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



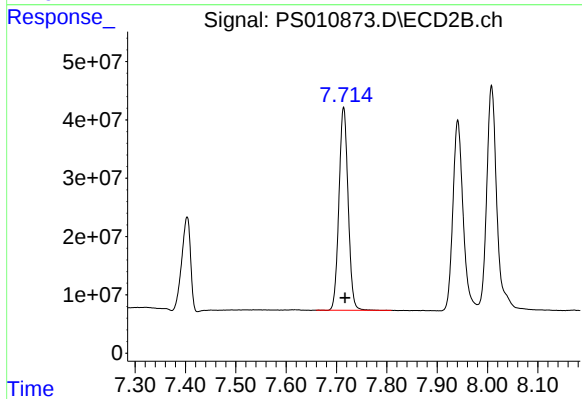
#7 MCPA

R.T.: 7.403 min
Delta R.T.: -0.011 min
Response: 199265005
Conc: 73.32 ug/ml



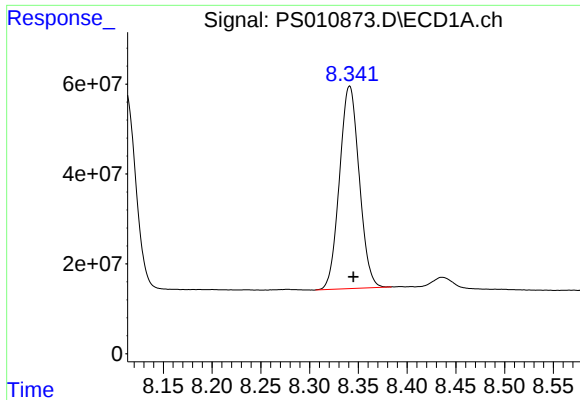
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 613216599
Conc: 809.07 ng/ml



#8 DICHLORPROP

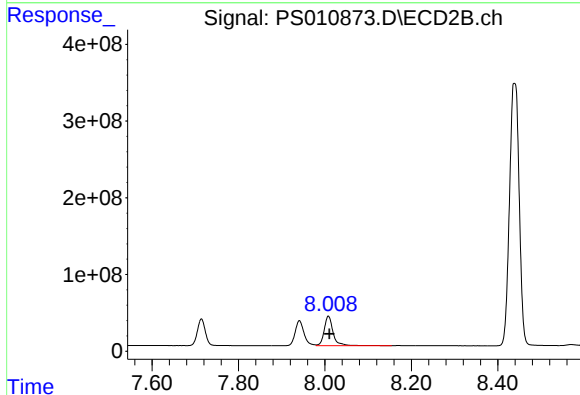
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 439828420
Conc: 762.76 ng/ml



#9 2,4-D

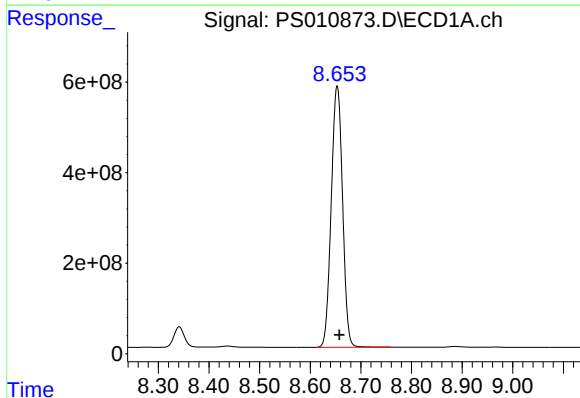
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 633799948
Conc: 804.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



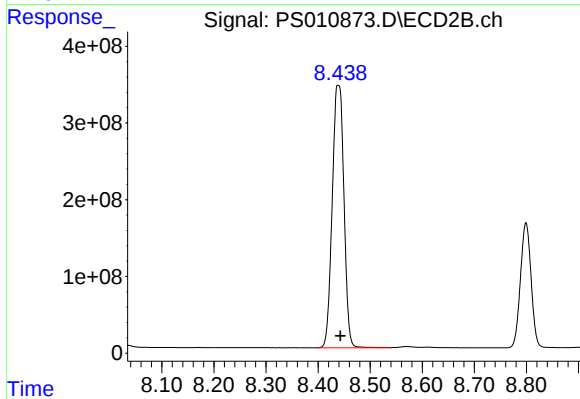
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 546589575
Conc: 720.85 ng/ml



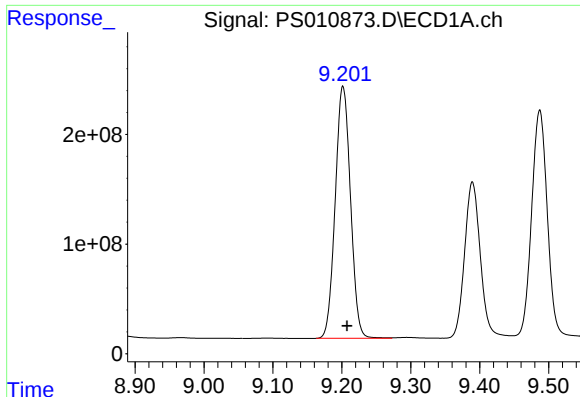
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8957608261
Conc: 839.82 ng/ml



#10 Pentachlorophenol

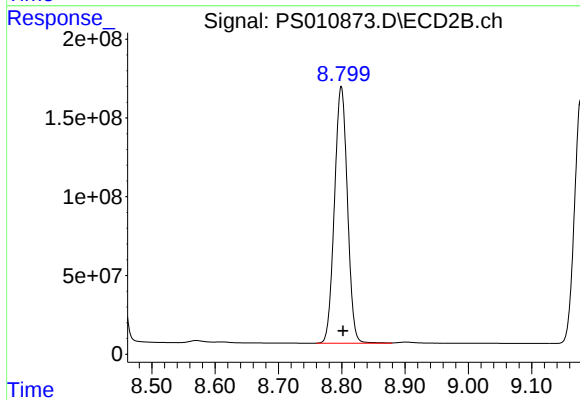
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 5334560879
Conc: 750.88 ng/ml



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

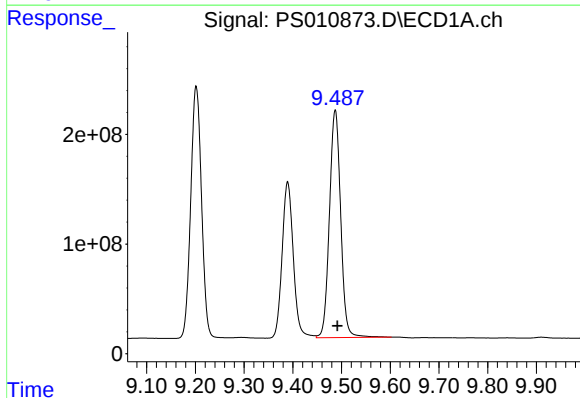
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3541517637
Conc: 828.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



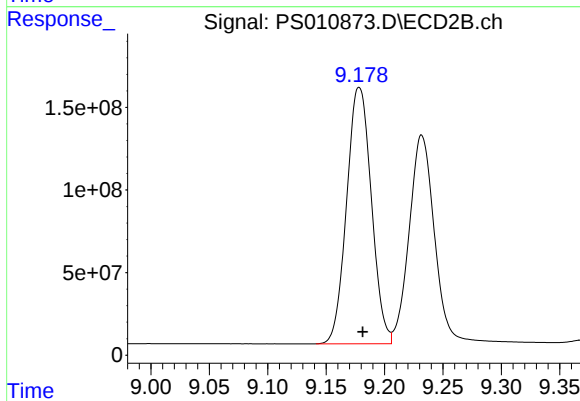
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 2318988359
Conc: 772.14 ng/ml



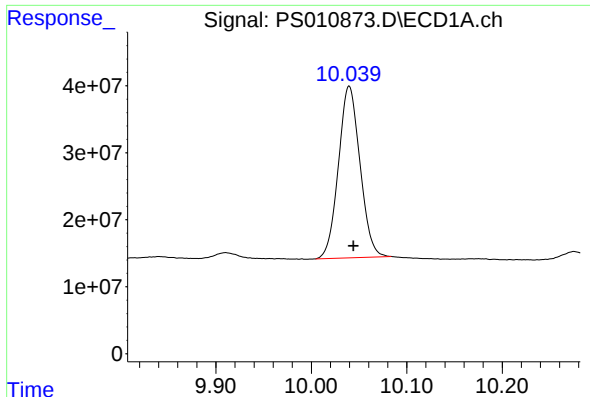
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.005 min
Response: 3323559619
Conc: 817.20 ng/ml



#12 2,4,5-T

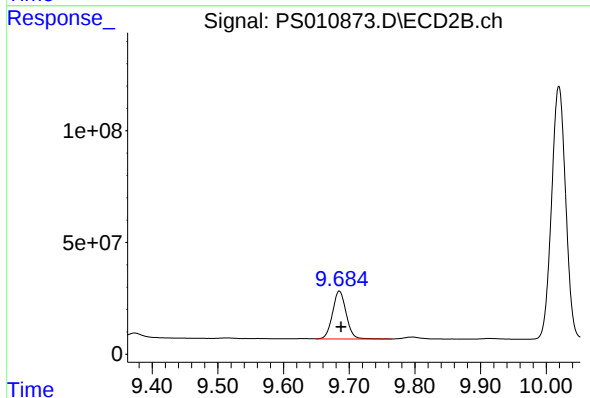
R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 2287114601
Conc: 762.14 ng/ml



#13 2,4-DB

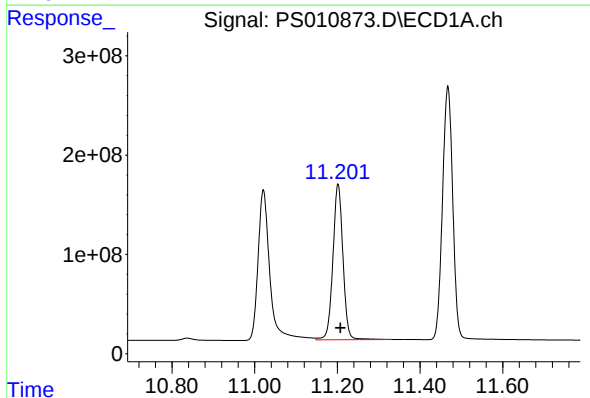
R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 402167212
Conc: 727.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



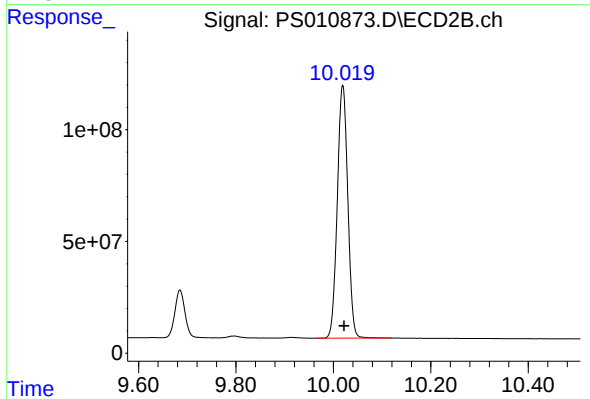
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 308785804
Conc: 760.14 ng/ml



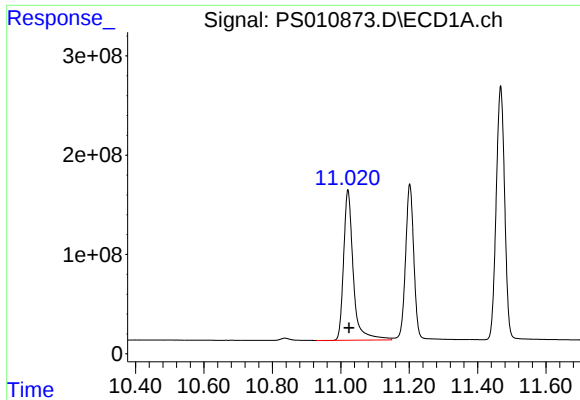
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.006 min
Response: 2646455132
Conc: 819.06 ng/ml



#14 DINOSEB

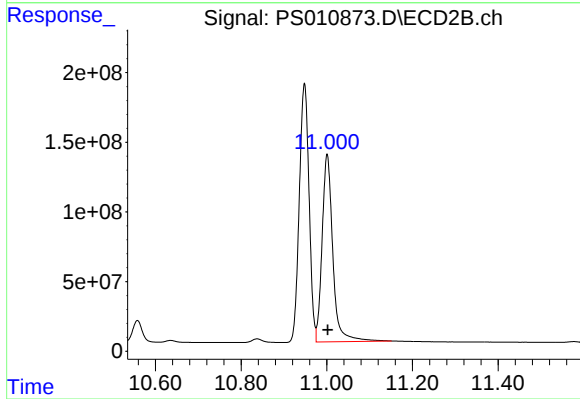
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 1693421987
Conc: 787.11 ng/ml



#15 Picloram

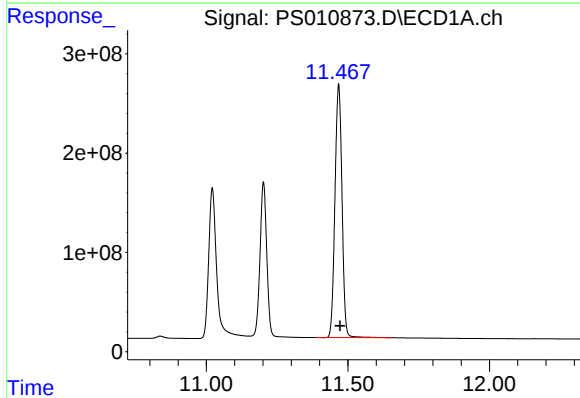
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 2976793320
Conc: 583.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



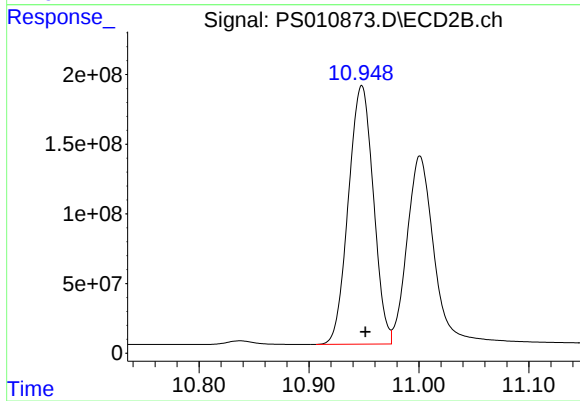
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2338173459
Conc: 566.70 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 4412461902
Conc: 823.53 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 2928755788
Conc: 789.81 ng/ml