

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 19:14
 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: May 28 05:26:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.231	6.921	596.4E6	428.9E6	848.197	799.749
Target Compounds							
1) T	Dalapon	3.047	2.631	654.9E6	542.2E6	734.636	669.297
2) T	3,5-DICHL...	6.444	6.071	767.6E6	615.5E6	795.602	755.846
3) T	4-Nitroph...	7.061	6.525	259.2E6	243.1E6	783.528	731.718
5) T	DICAMBA	7.424	7.091	2224.8E6	1669.3E6	815.593	762.375
6) T	MCPD	7.594	7.189	172.5E6	138.4E6	78.808	75.424
7) T	MCPA	7.744	7.405	242.9E6	201.4E6	77.962	74.048
8) T	DICHLORPROP	8.116	7.717	534.7E6	423.9E6	800.860	750.859
9) T	2,4-D	8.345	8.010	571.7E6	507.5E6	809.214	731.902
10) T	Pentachlo...	8.658	8.442	7588.2E6	5383.7E6	834.512	794.598
11) T	2,4,5-TP ...	9.208	8.802	3045.4E6	2266.4E6	826.314	782.371
12) T	2,4,5-T	9.492	9.181	2911.7E6	2289.6E6	827.476	787.468
13) T	2,4-DB	10.044	9.688	392.5E6	309.7E6	780.215	776.956
14) T	DINOSEB	11.208	10.022	2234.6E6	1685.9E6	815.540	791.172
15) T	Picloram	11.023	11.001	3537.2E6	3025.2E6	771.507	716.558
16) T	DCPA	11.473	10.951	3709.9E6	2850.2E6	820.148	797.297

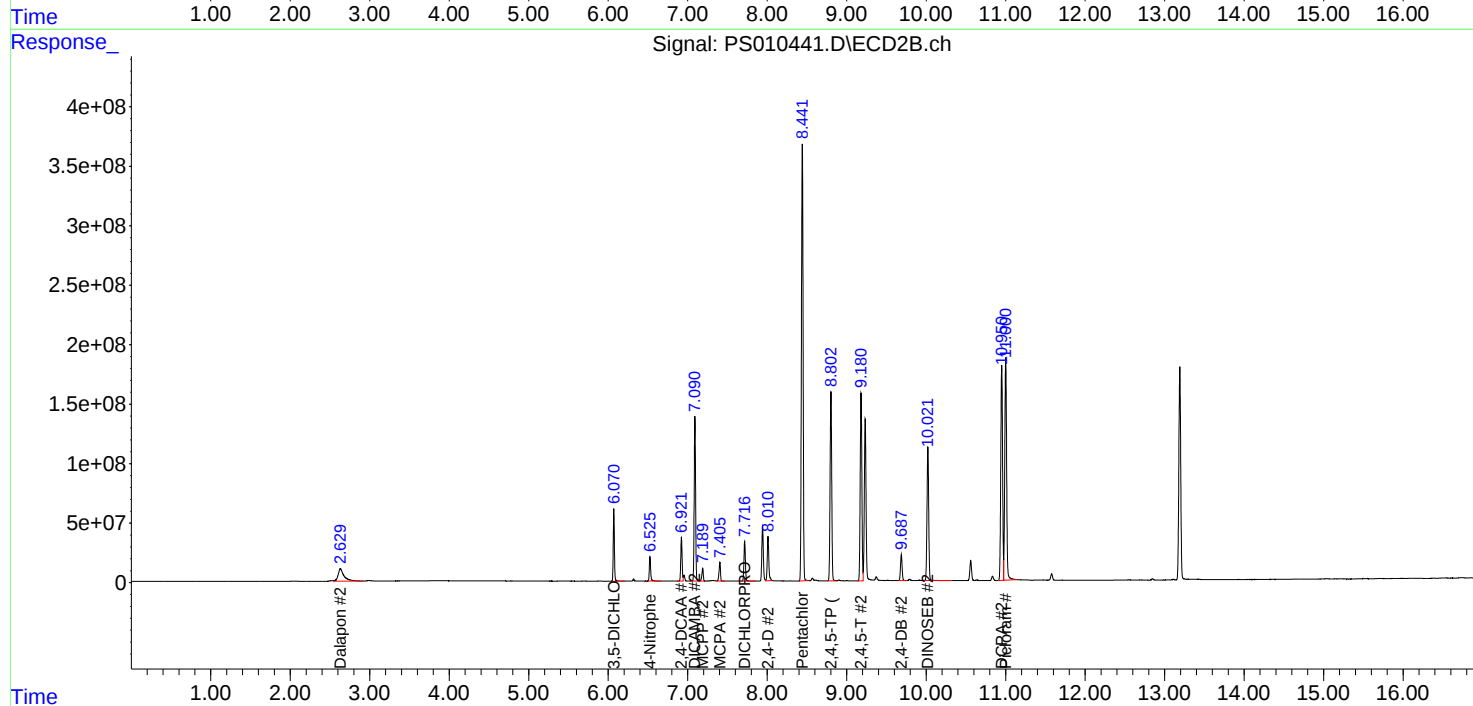
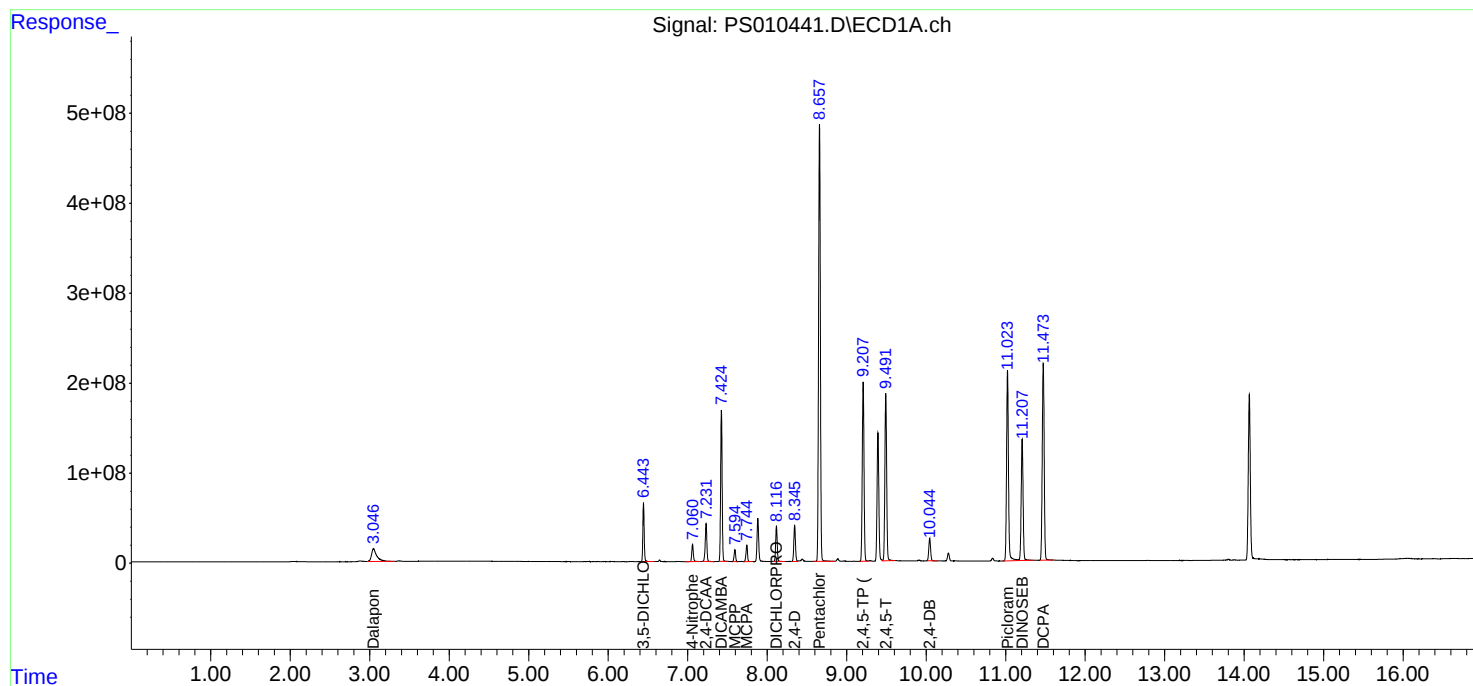
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

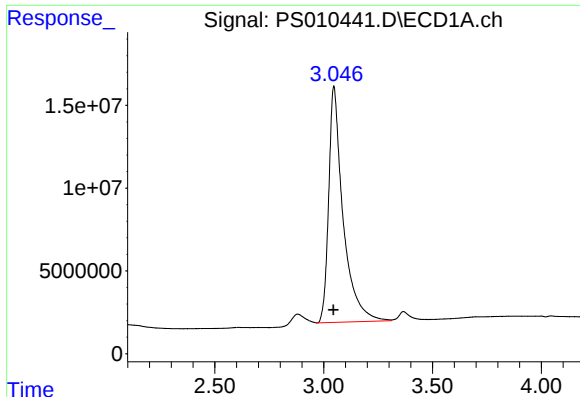
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010441.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 19:14
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:26:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

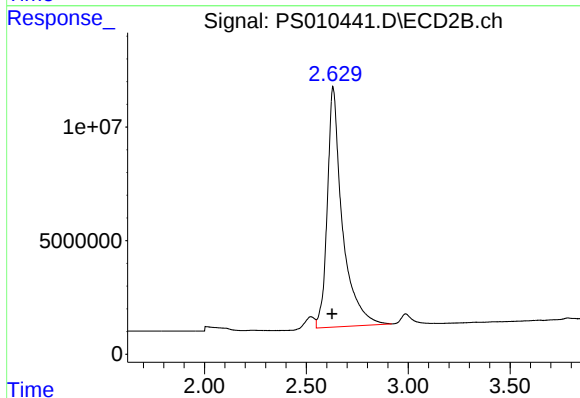




#1 Dalapon

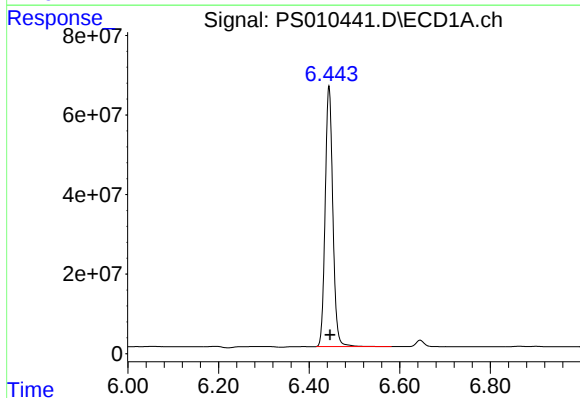
R.T.: 3.047 min
Delta R.T.: 0.002 min
Response: 654866528
Conc: 734.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



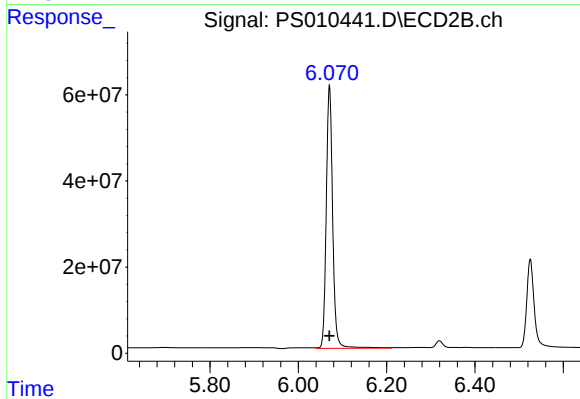
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.004 min
Response: 542228290
Conc: 669.30 ng/ml



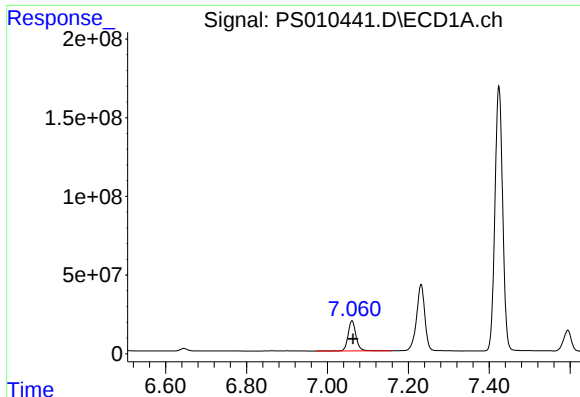
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 767551256
Conc: 795.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

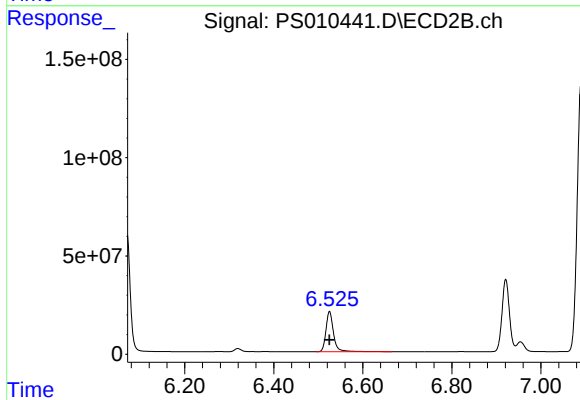
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 615539764
Conc: 755.85 ng/ml



#3 4-Nitrophenol

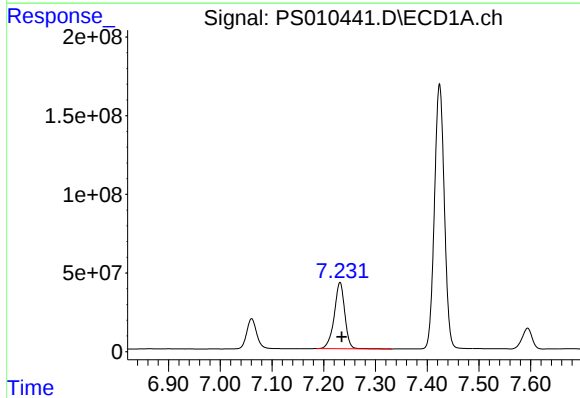
R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 259202291
Conc: 783.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



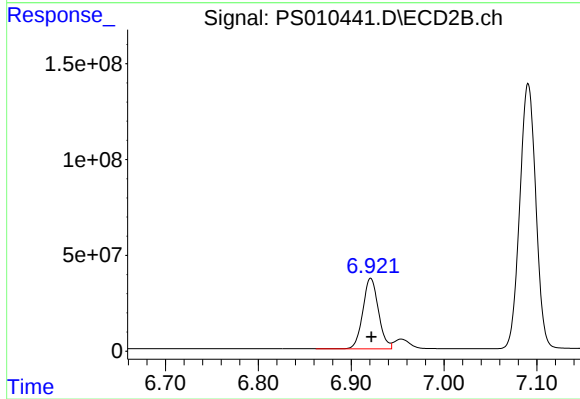
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 243124917
Conc: 731.72 ng/ml



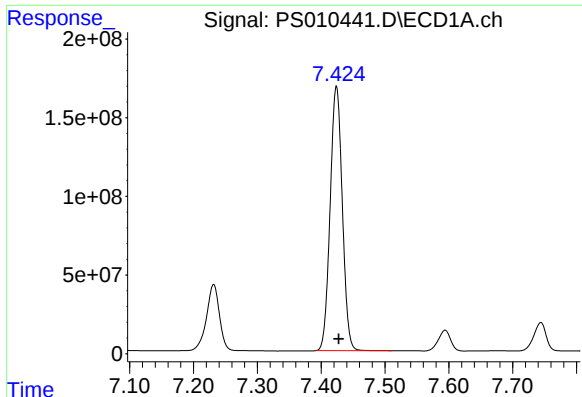
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 596362826
Conc: 848.20 ng/ml



#4 2,4-DCAA

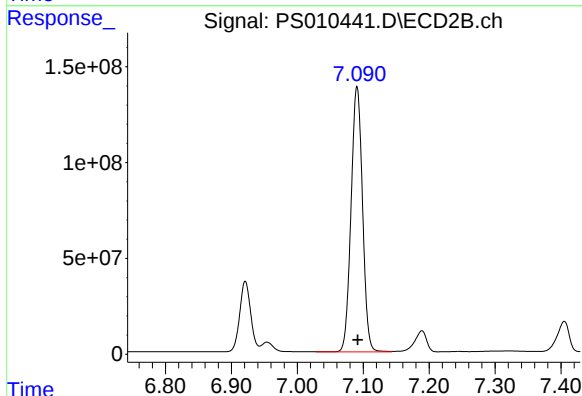
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 428898426
Conc: 799.75 ng/ml



#5 DICAMBA

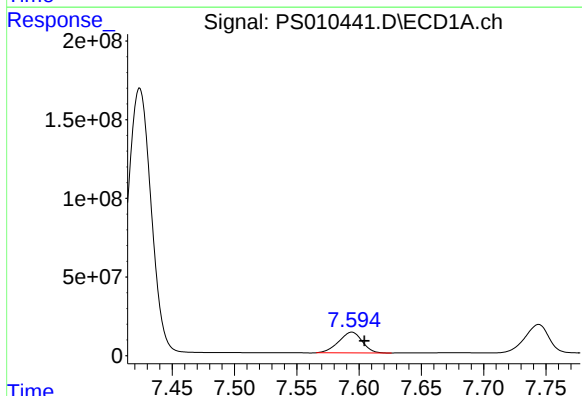
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 2224835808
Conc: 815.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



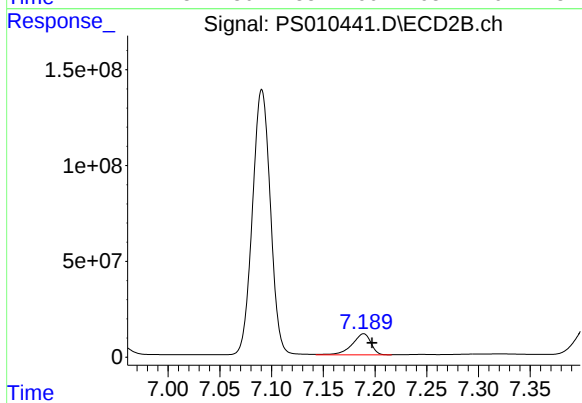
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1669294025
Conc: 762.37 ng/ml



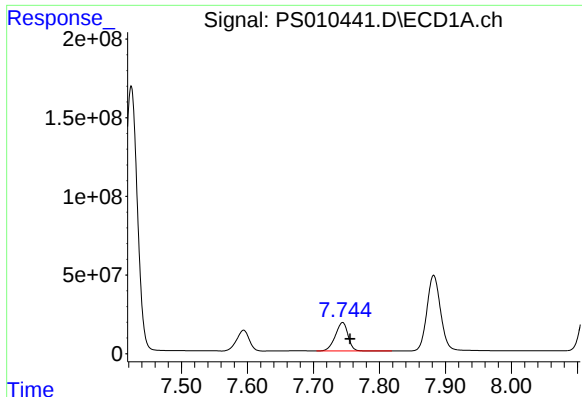
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.010 min
Response: 172515105
Conc: 78.81 ug/ml



#6 MCP

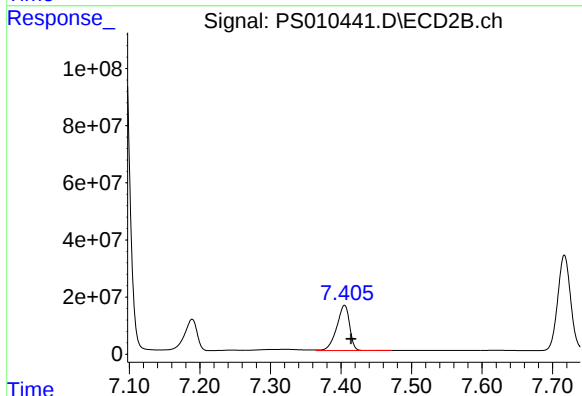
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 138449107
Conc: 75.42 ug/ml



#7 MCPA

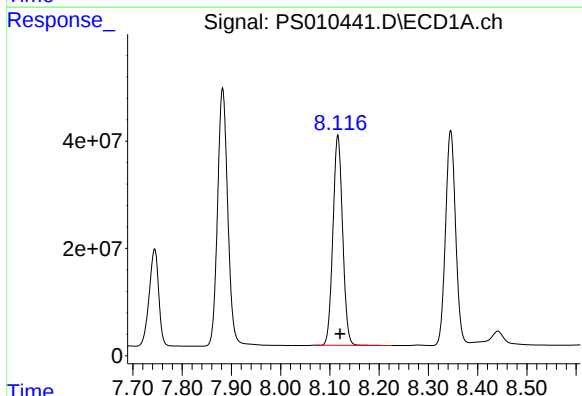
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 242891661
Conc: 77.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



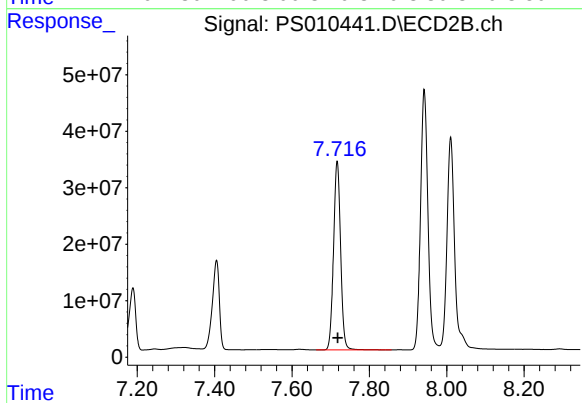
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 201434285
Conc: 74.05 ug/ml



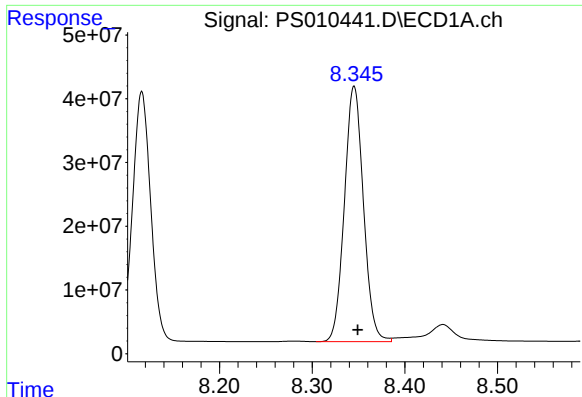
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 534680296
Conc: 800.86 ng/ml



#8 DICHLORPROP

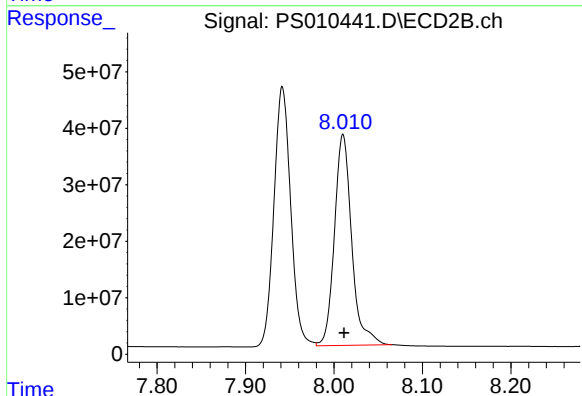
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 423912882
Conc: 750.86 ng/ml



#9 2,4-D

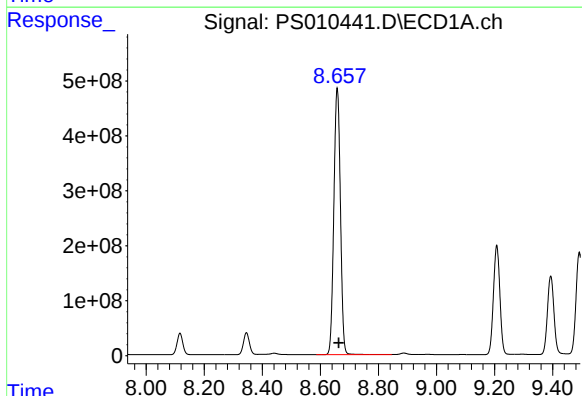
R.T.: 8.345 min
Delta R.T.: -0.004 min
Response: 571672067
Conc: 809.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



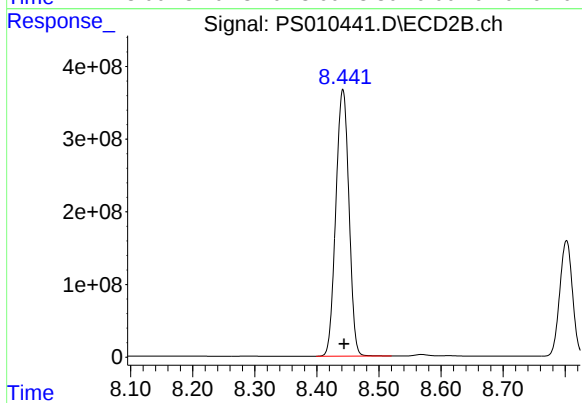
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 507502812
Conc: 731.90 ng/ml



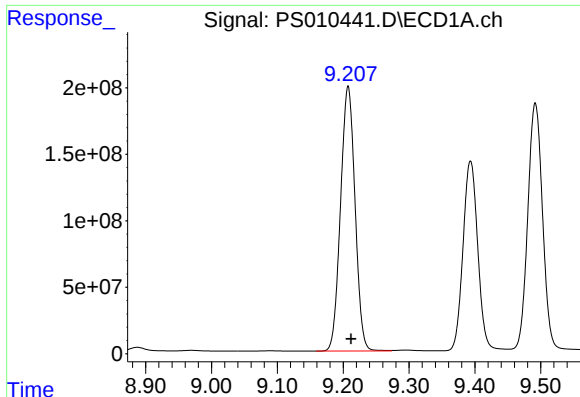
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 7588152297
Conc: 834.51 ng/ml



#10 Pentachlorophenol

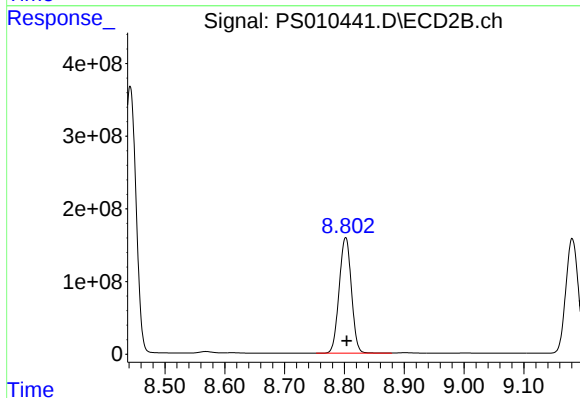
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 5383678176
Conc: 794.60 ng/ml



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

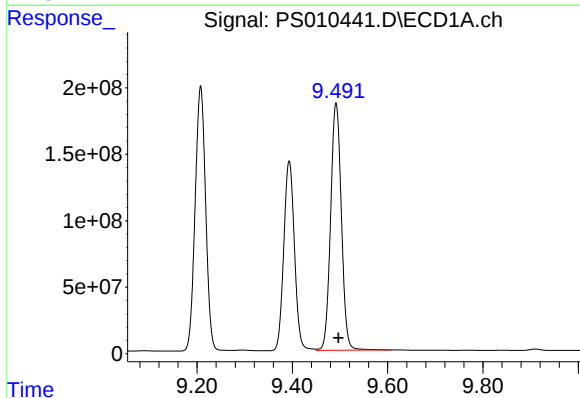
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 3045380276
Conc: 826.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



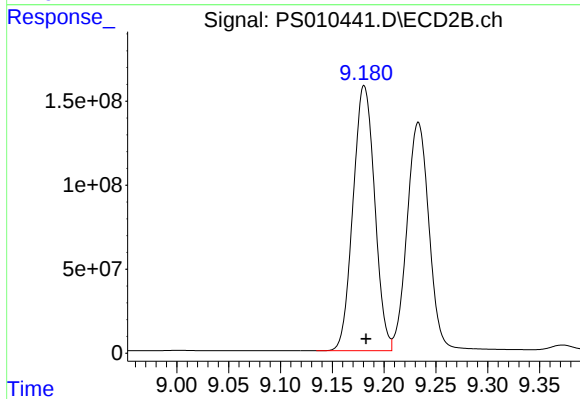
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2266409467
Conc: 782.37 ng/ml



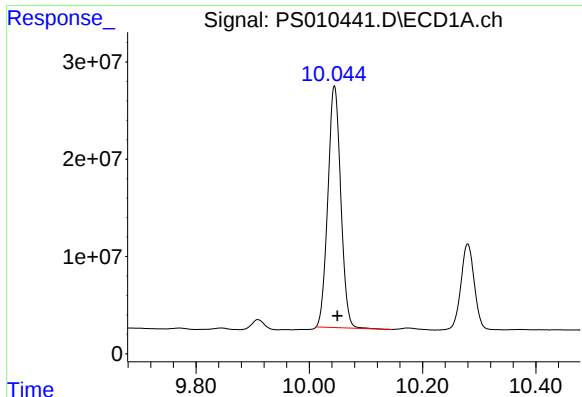
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.005 min
Response: 2911741165
Conc: 827.48 ng/ml



#12 2,4,5-T

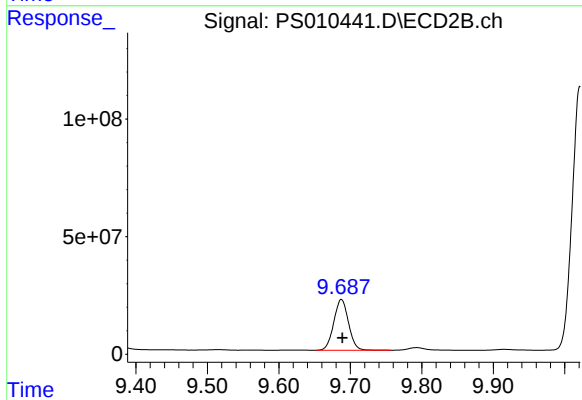
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2289597755
Conc: 787.47 ng/ml



#13 2,4-DB

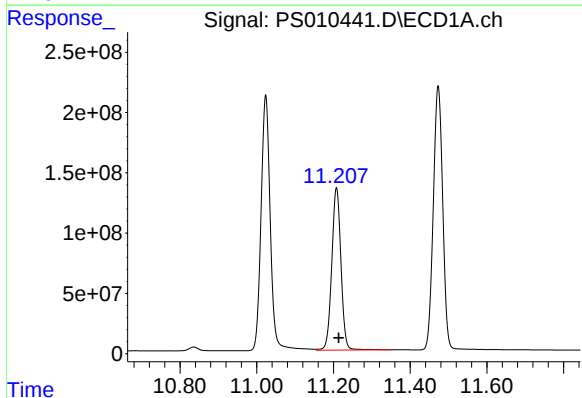
R.T.: 10.044 min
Delta R.T.: -0.005 min
Response: 392482036
Conc: 780.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



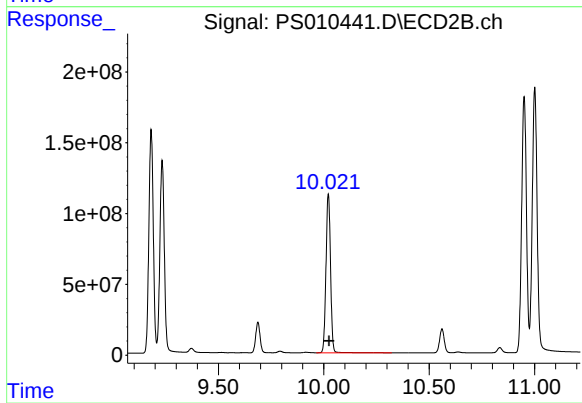
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.002 min
Response: 309652161
Conc: 776.96 ng/ml



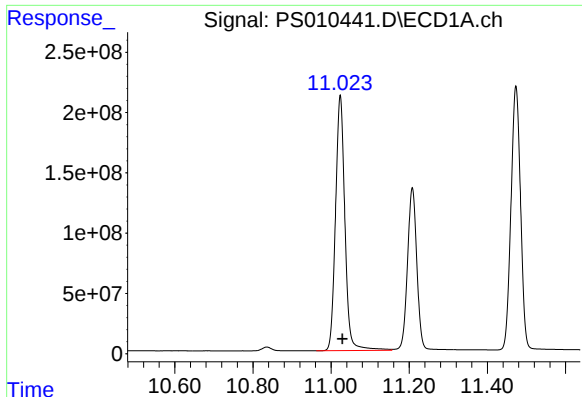
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.006 min
Response: 2234581802
Conc: 815.54 ng/ml



#14 DINOSEB

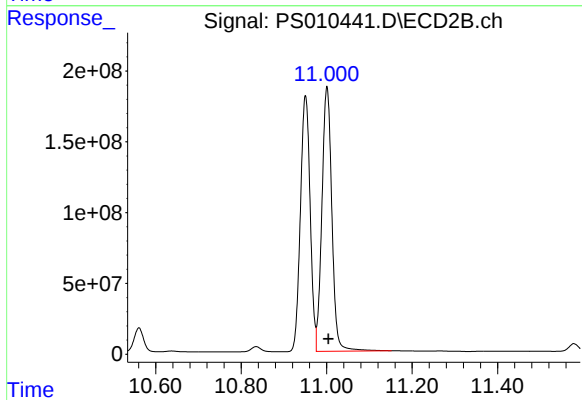
R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 1685943260
Conc: 791.17 ng/ml



#15 Picloram

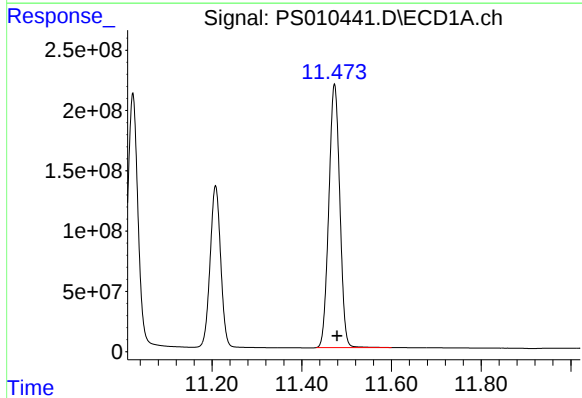
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 3537185181
Conc: 771.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



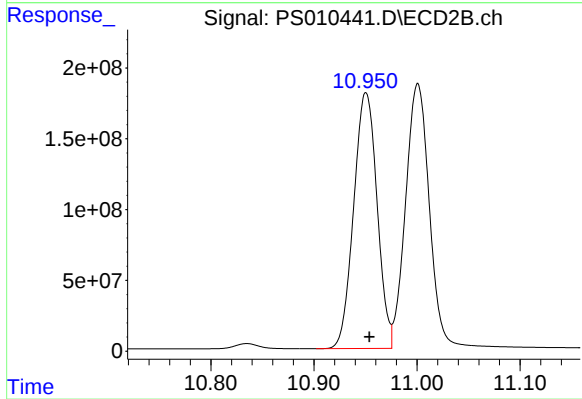
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 3025232755
Conc: 716.56 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.006 min
Response: 3709932453
Conc: 820.15 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2850192485
Conc: 797.30 ng/ml