

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 12:53
 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 13:18:16 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	7.230	6.921	617.8E6	436.0E6	878.675	812.917
Target Compounds							
1) T	Dalapon	3.046	2.630	669.5E6	548.9E6	751.062	677.487
2) T	3,5-DICHL...	6.443	6.070	793.7E6	623.6E6	822.720	765.803
3) T	4-Nitroph...	7.060	6.525	278.0E6	250.0E6	840.239	752.293
5) T	DICAMBA	7.423	7.090	2305.1E6	1689.6E6	845.025	771.641
6) T	MCPD	7.593	7.189	179.3E6	139.5E6	81.892	75.991
7) T	MCPA	7.743	7.405	253.5E6	204.5E6	81.373	75.165
8) T	DICHLORPROP	8.116	7.716	553.4E6	430.6E6	828.910	762.638
9) T	2,4-D	8.345	8.010	605.2E6	517.1E6	856.738	745.761
10) T	Pentachlo...	8.657	8.441	7828.7E6	5423.6E6	860.964	800.490
11) T	2,4,5-TP ...	9.206	8.802	3159.5E6	2293.4E6	857.290	791.693
12) T	2,4,5-T	9.491	9.181	3068.8E6	2322.0E6	872.115	798.607
13) T	2,4-DB	10.044	9.687	412.8E6	317.2E6	820.687	795.941
14) T	DINOSEB	11.208	10.021	2307.1E6	1685.1E6	842.006	790.800
15) T	Picloram	11.023	11.001	3724.0E6	3066.8E6	812.244	726.409
16) T	DCPA	11.472	10.950	3825.0E6	2886.7E6	845.584	807.514

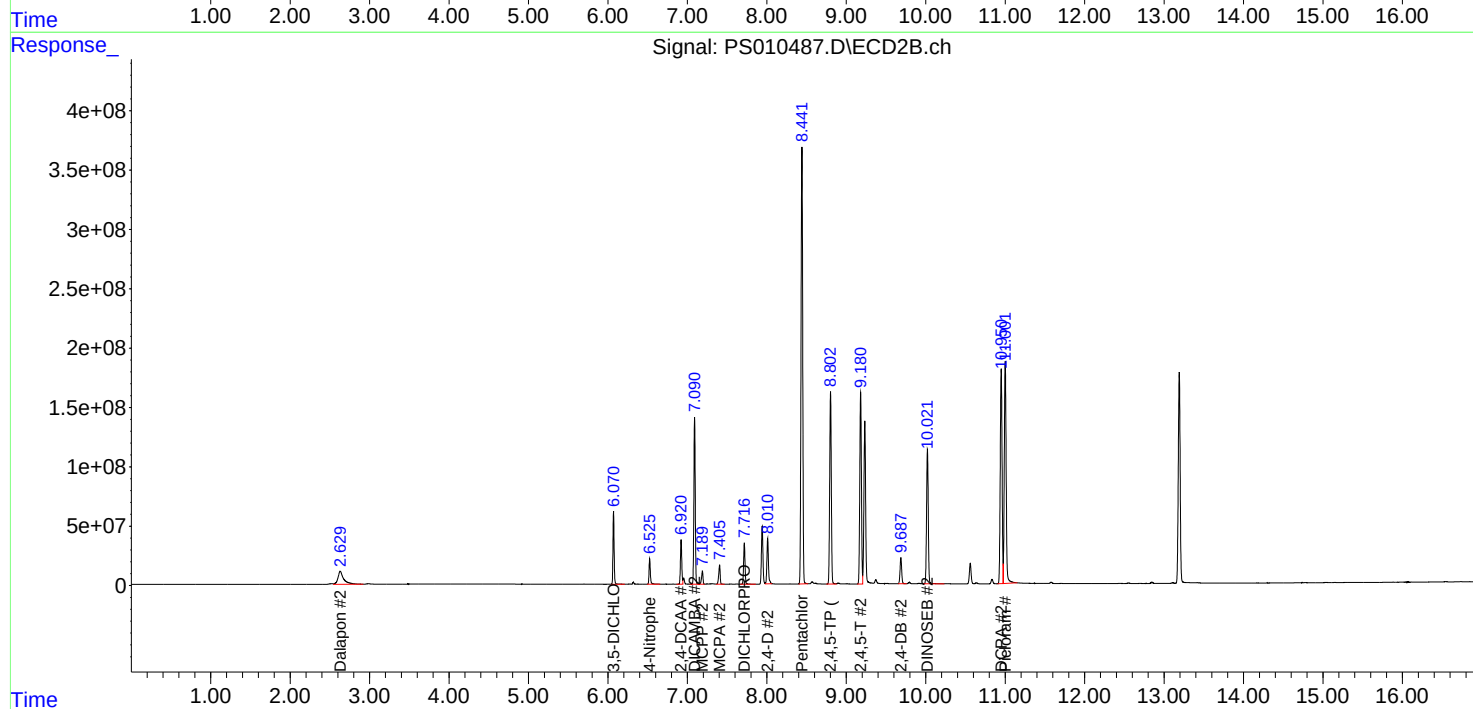
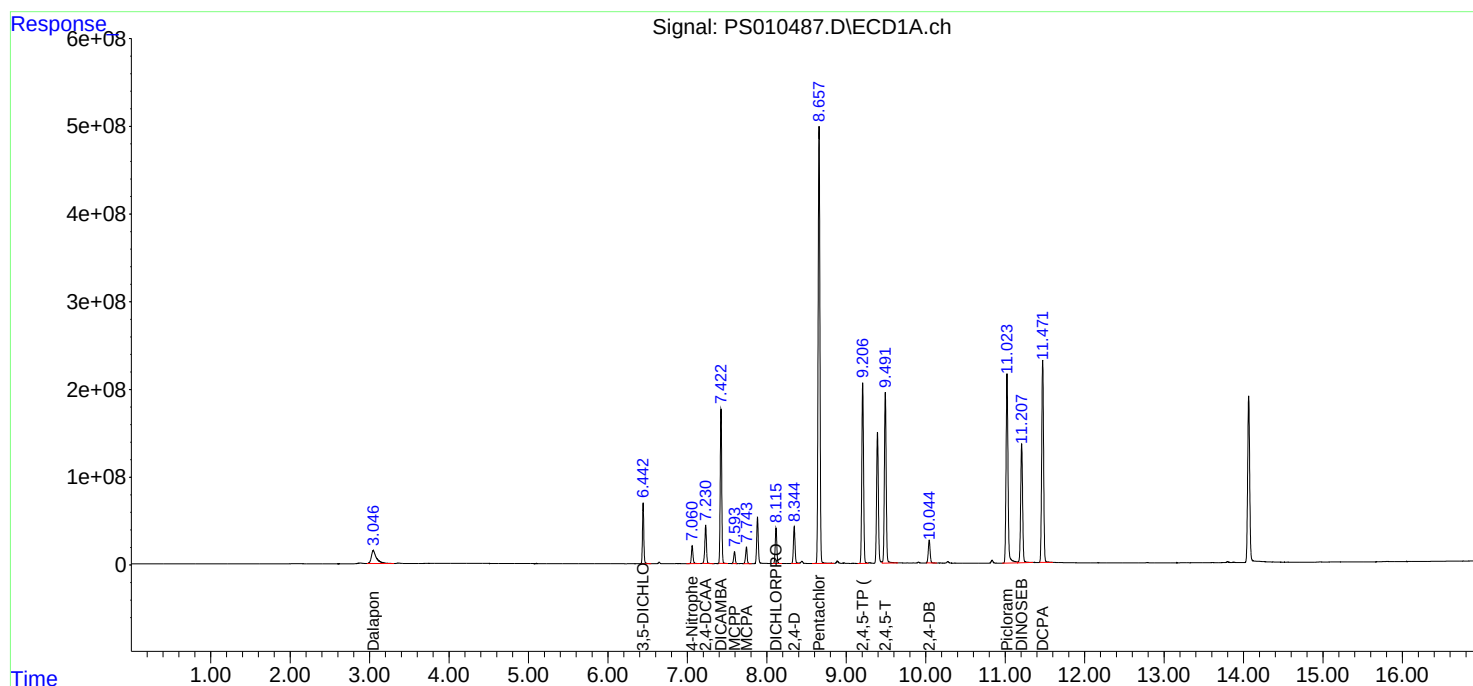
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

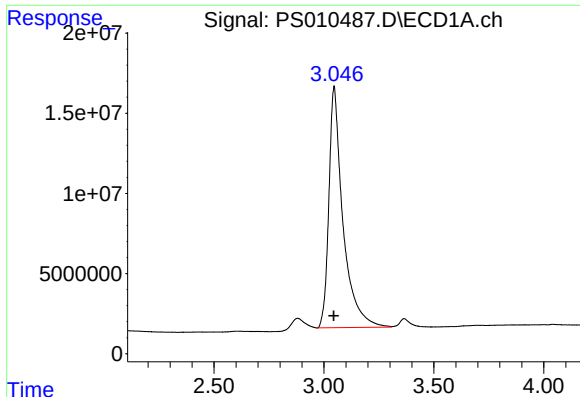
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 12:53
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 13:18:16 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

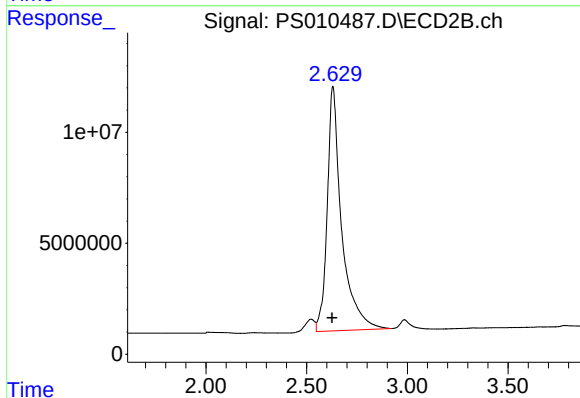




#1 Dalapon

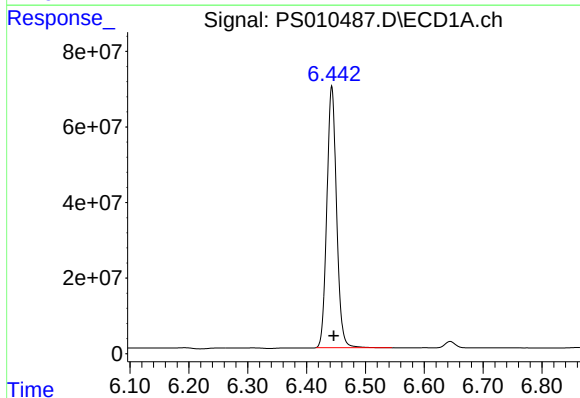
R.T.: 3.046 min
Delta R.T.: 0.001 min
Response: 669509172
Conc: 751.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



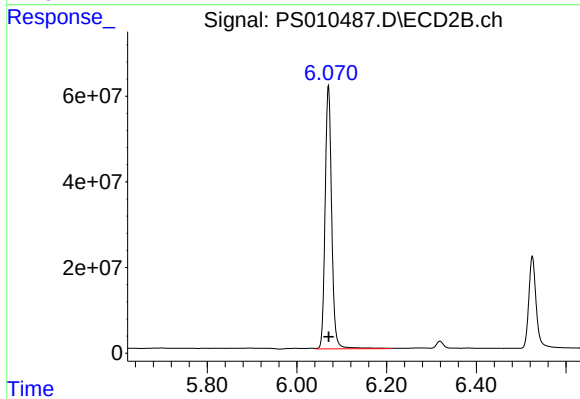
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 548863569
Conc: 677.49 ng/ml



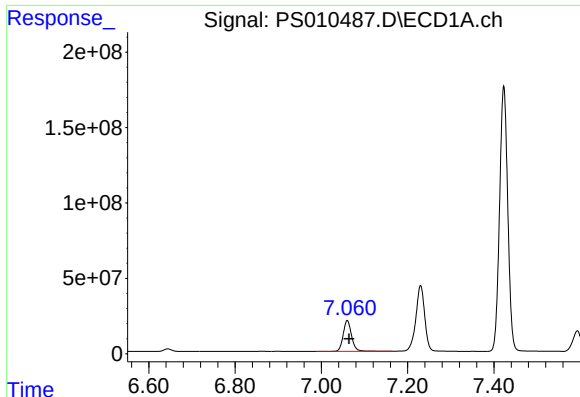
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 793712995
Conc: 822.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

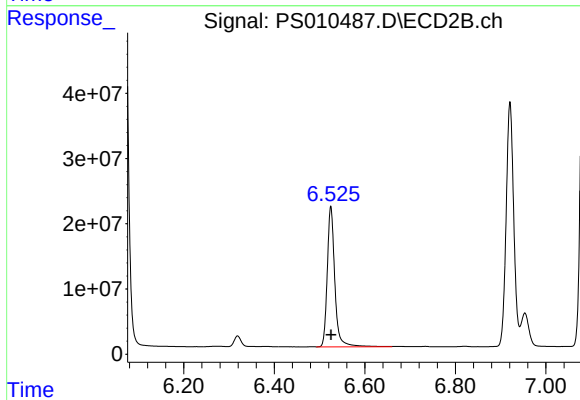
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 623648139
Conc: 765.80 ng/ml



#3 4-Nitrophenol

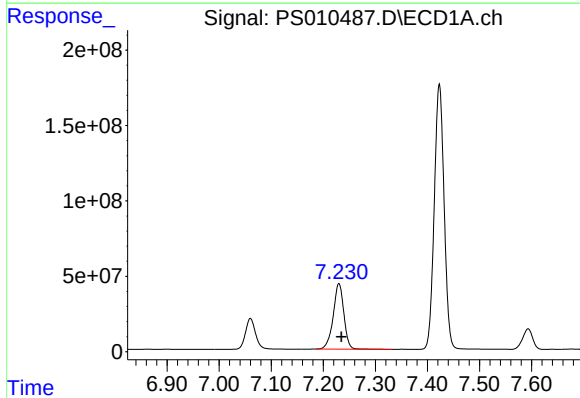
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 277963107
Conc: 840.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



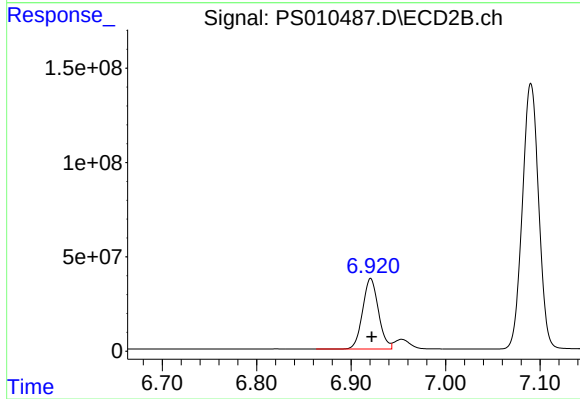
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 249961415
Conc: 752.29 ng/ml



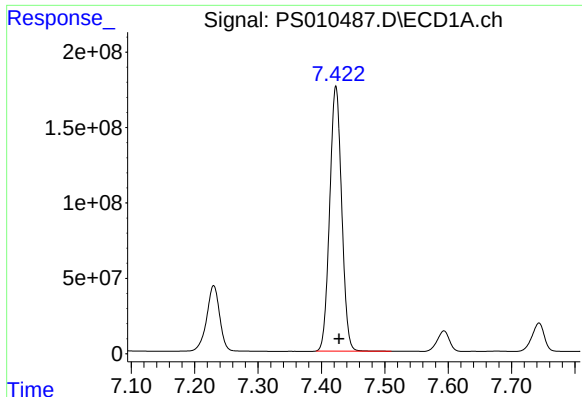
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 617791993
Conc: 878.68 ng/ml



#4 2,4-DCAA

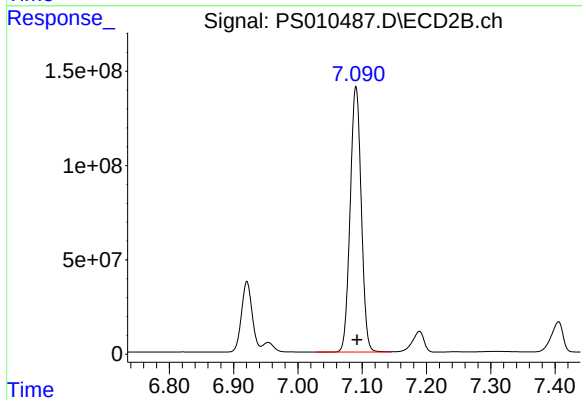
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 435960434
Conc: 812.92 ng/ml



#5 DICAMBA

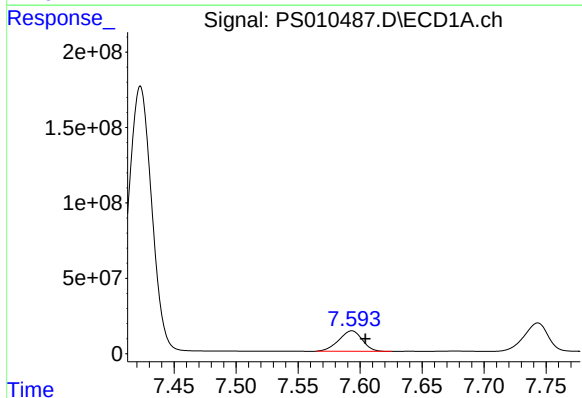
R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 2305122585
Conc: 845.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



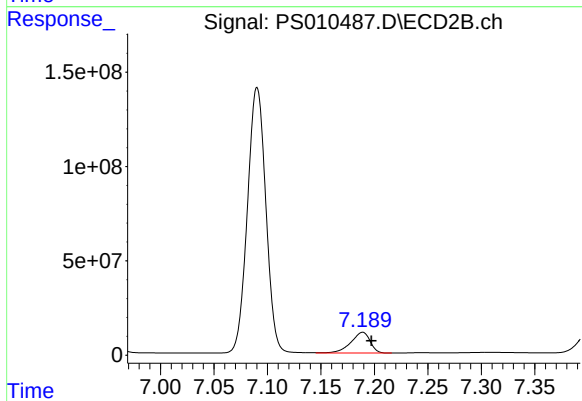
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1689584140
Conc: 771.64 ng/ml



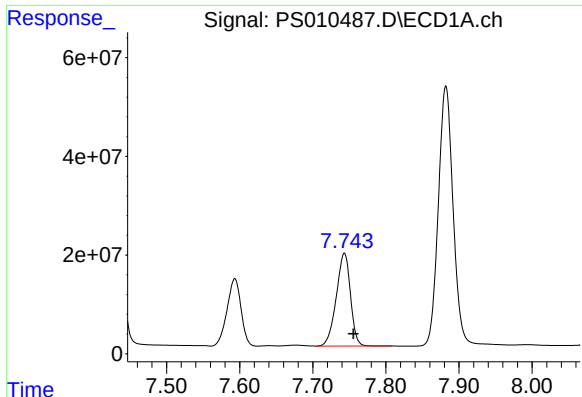
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 179264512
Conc: 81.89 ug/ml



#6 MCP

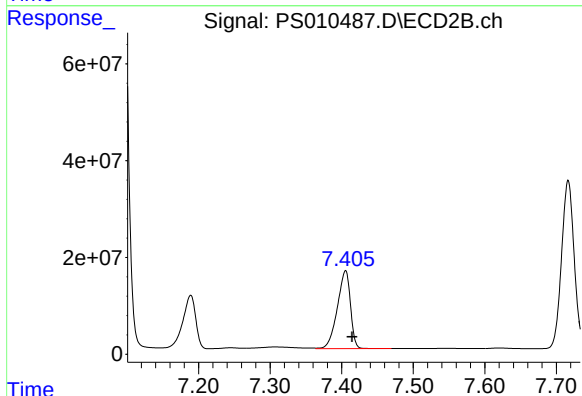
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 139490052
Conc: 75.99 ug/ml



#7 MCPA

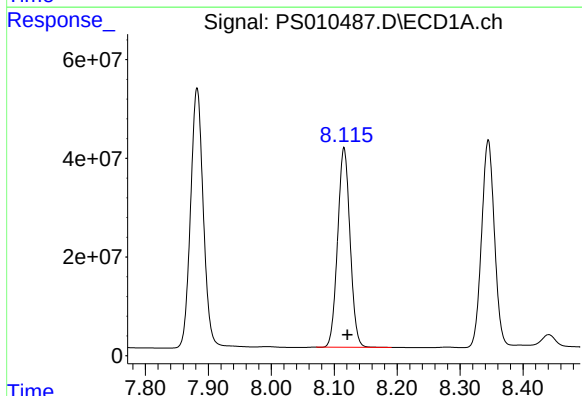
R.T.: 7.743 min
Delta R.T.: -0.013 min
Response: 253518353
Conc: 81.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



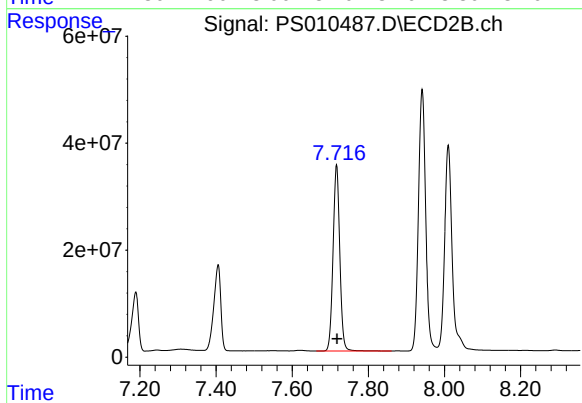
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 204473798
Conc: 75.16 ug/ml



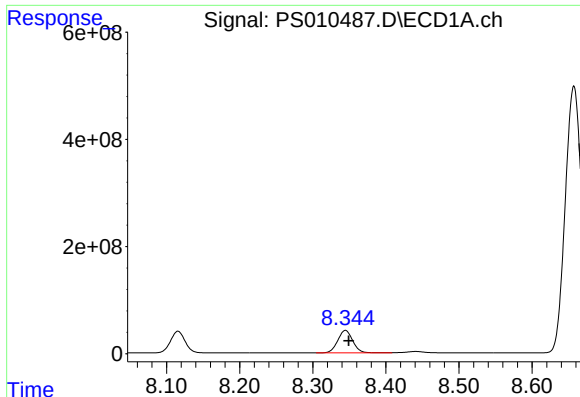
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 553407047
Conc: 828.91 ng/ml



#8 DICHLORPROP

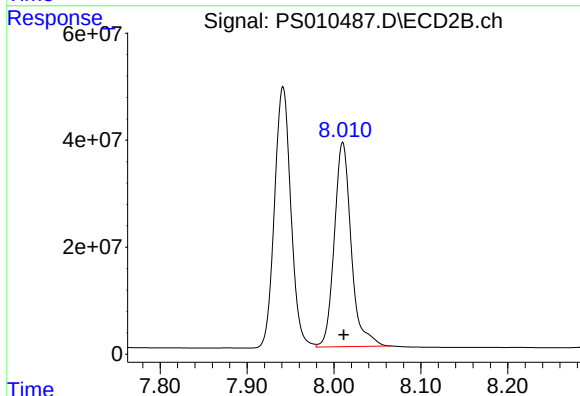
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 430562977
Conc: 762.64 ng/ml



#9 2,4-D

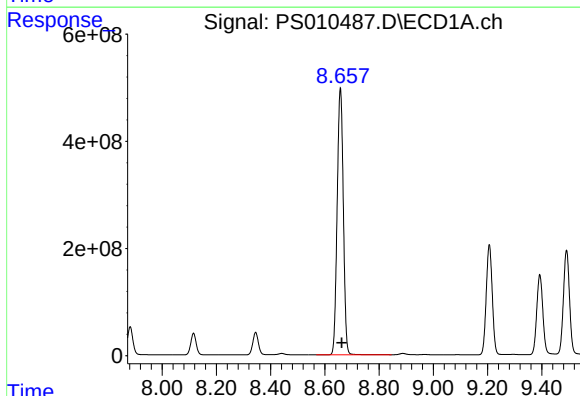
R.T.: 8.345 min
Delta R.T.: -0.004 min
Response: 605245981
Conc: 856.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



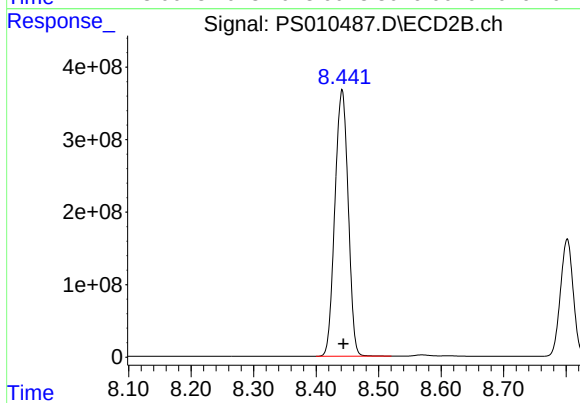
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 517112663
Conc: 745.76 ng/ml



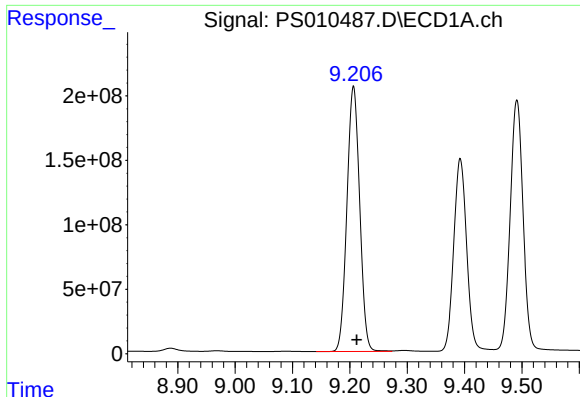
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.006 min
Response: 7828675240
Conc: 860.96 ng/ml



#10 Pentachlorophenol

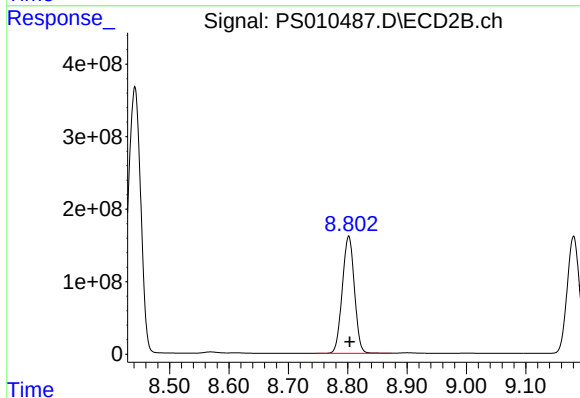
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5423599383
Conc: 800.49 ng/ml



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

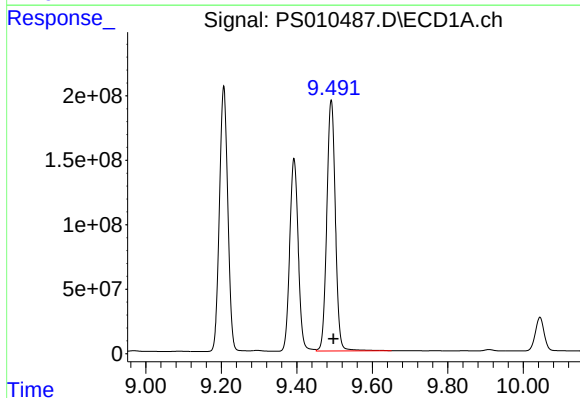
R.T.: 9.206 min
Delta R.T.: -0.006 min
Response: 3159543010
Conc: 857.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



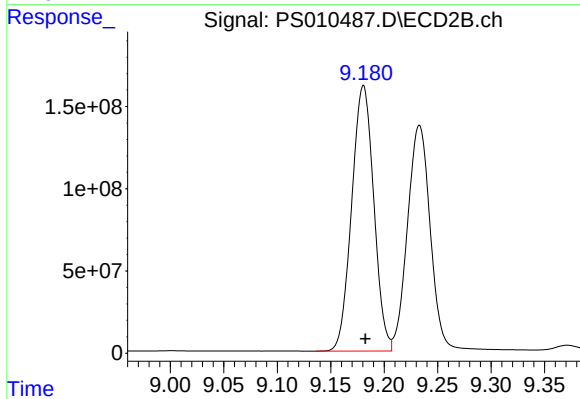
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2293414433
Conc: 791.69 ng/ml



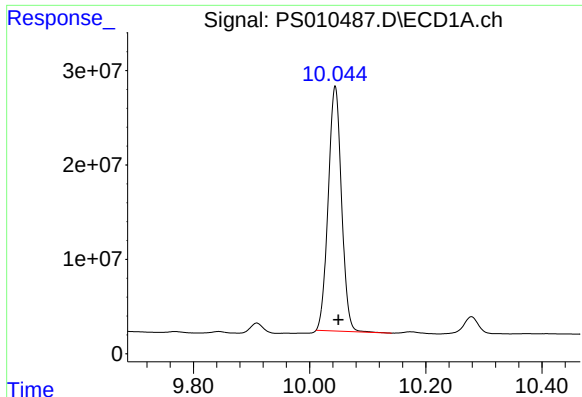
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.005 min
Response: 3068816714
Conc: 872.11 ng/ml



#12 2,4,5-T

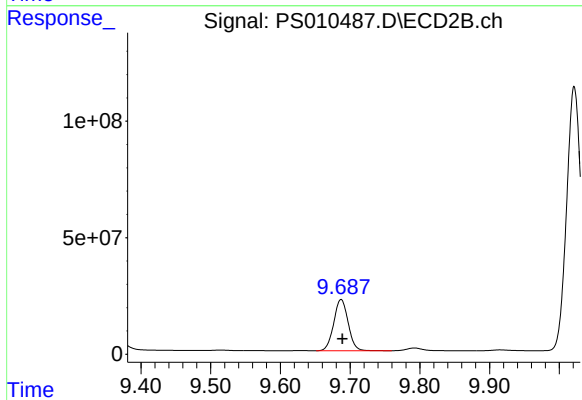
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2321984886
Conc: 798.61 ng/ml



#13 2,4-DB

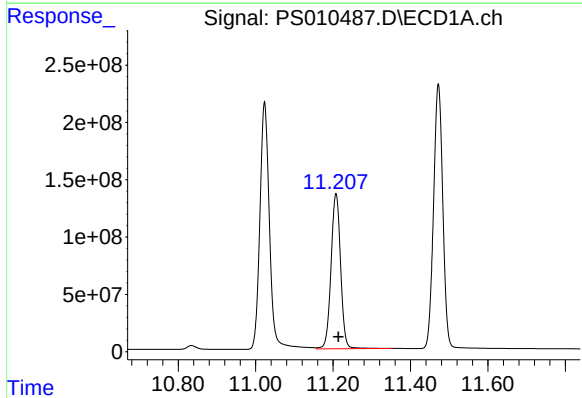
R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 412841033
Conc: 820.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



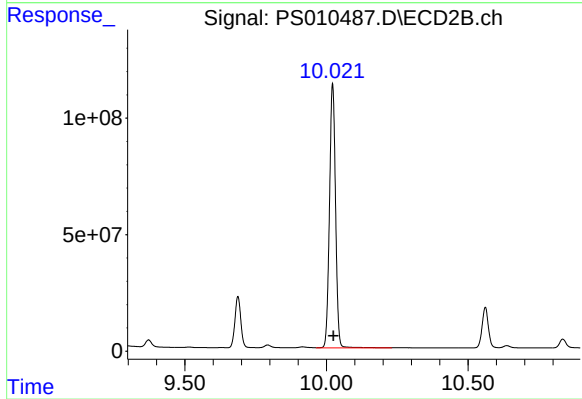
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 317218567
Conc: 795.94 ng/ml



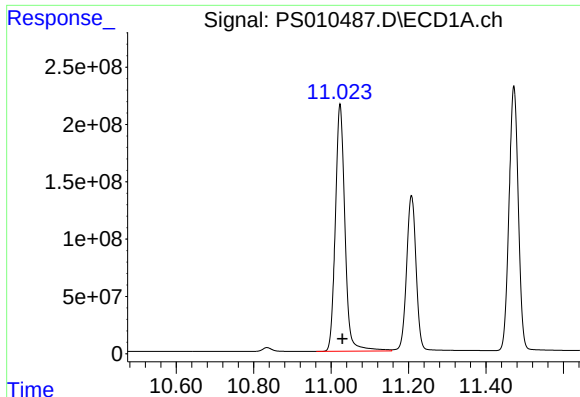
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.006 min
Response: 2307098455
Conc: 842.01 ng/ml



#14 DINOSEB

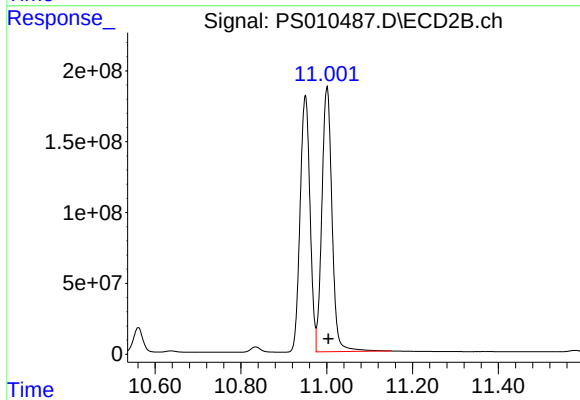
R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1685149066
Conc: 790.80 ng/ml



#15 Picloram

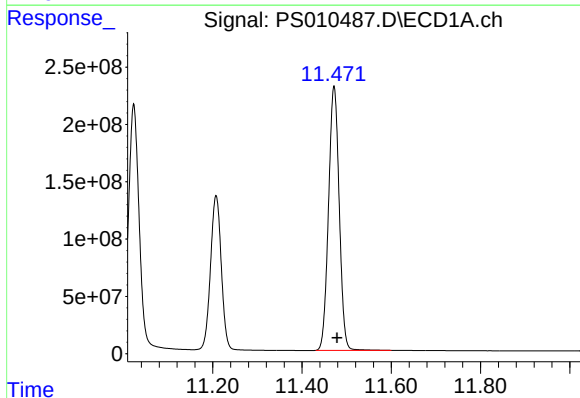
R.T.: 11.023 min
Delta R.T.: -0.006 min
Response: 3723955685
Conc: 812.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



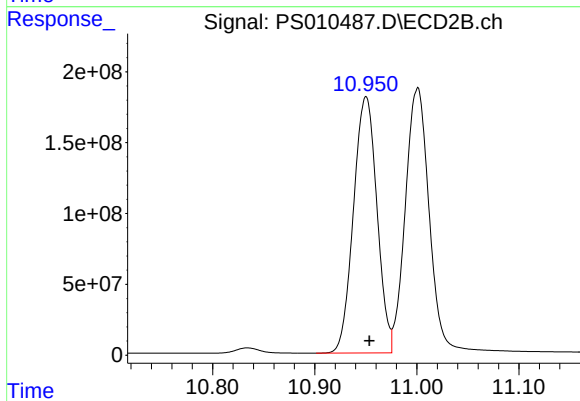
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 3066823086
Conc: 726.41 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.007 min
Response: 3824990435
Conc: 845.58 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 2886715509
Conc: 807.51 ng/ml