

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 11:33
 Operator : AJ\MA
 Sample : PB142429BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142429BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:21:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.043	6.651	744.6E6	299.7E6	515.092	516.474
Target Compounds							
1) T	Dalapon	2.905	2.419	1072.3E6	326.1E6	437.104	426.455
2) T	3,5-DICHL...	6.285	5.867	1019.8E6	421.3E6	474.039	476.208
3) T	4-Nitroph...	6.877	6.292	410.5E6	152.2E6	508.285	496.517
5) T	DICAMBA	7.229	6.804	2984.1E6	1266.3E6	477.879	481.669
6) T	MCPD	7.396	6.895	216.5E6	98229205	46.376	45.668
7) T	MCPA	7.543	7.105	315.9E6	136.5E6	47.344	45.742
8) T	DICHLORPROP	7.915	7.415	739.6E6	313.0E6	470.147	468.976
9) T	2,4-D	8.146	7.709	880.5E6	353.2E6	483.536	479.910
10) T	Pentachlo...	8.439	8.117	10469.8E6	4213.3E6	495.586	500.252
11) T	2,4,5-TP ...	8.991	8.481	4088.5E6	1756.4E6	483.152	492.731
12) T	2,4,5-T	9.274	8.857	4472.7E6	1634.8E6	504.582	499.790
13) T	2,4-DB	9.826	9.360	814.4E6	208.9E6	492.696	472.040
14) T	DINOSEB	10.964	9.679	3180.2E6	1122.2E6	484.270	449.784
15) T	Picloram	10.810	10.679	4663.6E6	1856.8E6	390.719	397.078
16) T	DCPA	11.233	10.605	5257.7E6	2152.5E6	486.610	487.491

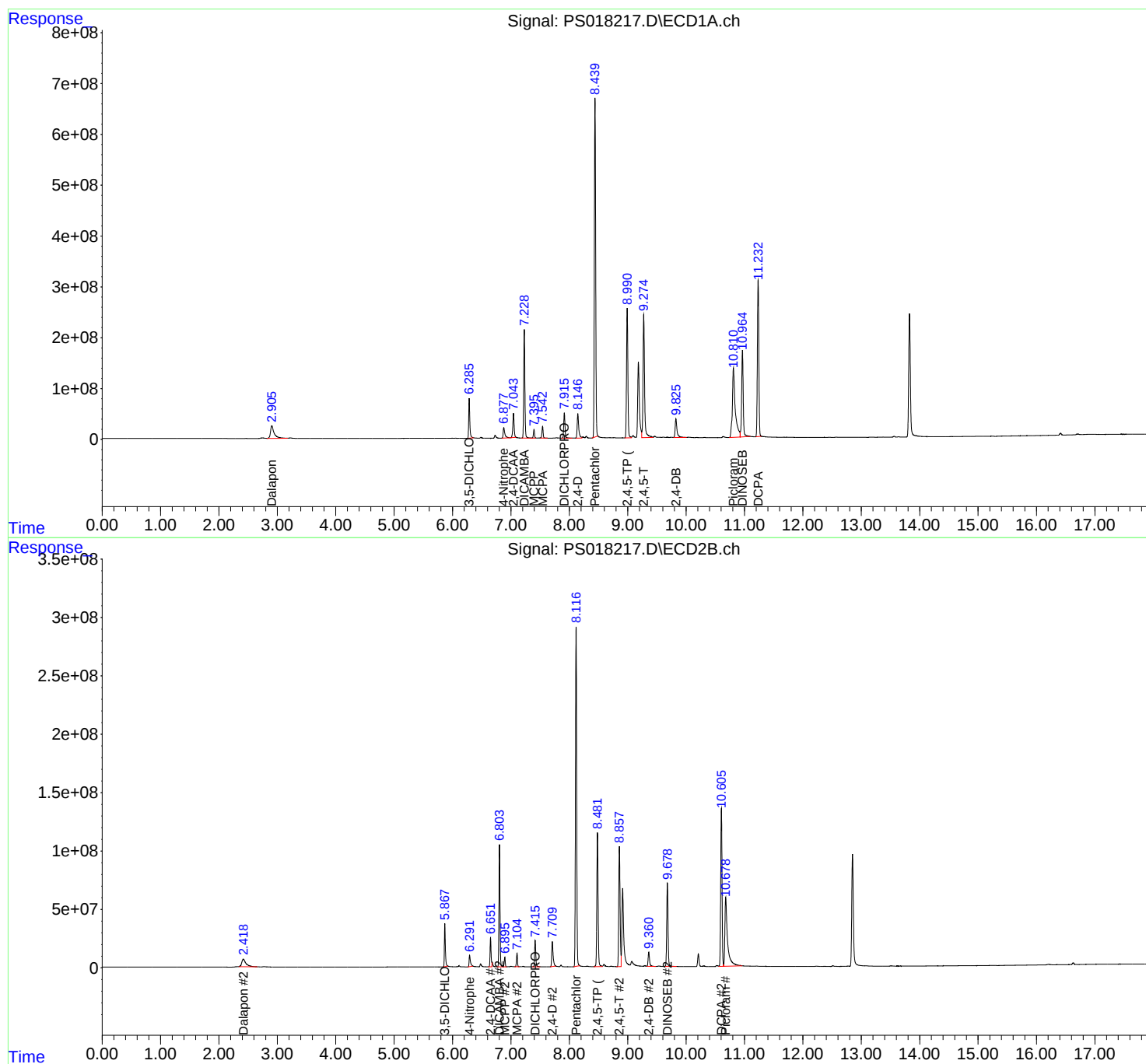
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

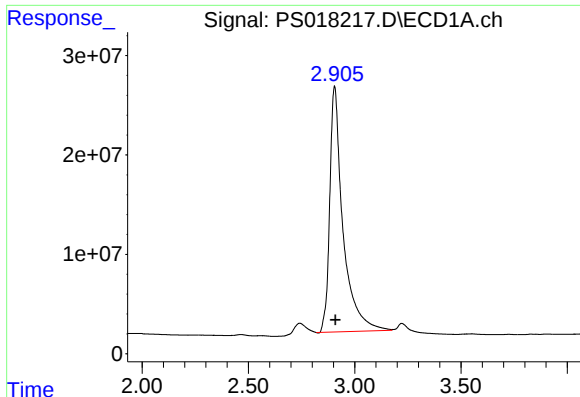
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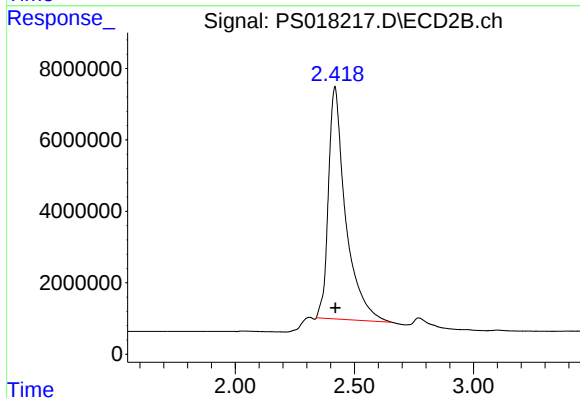




#1 Dalapon

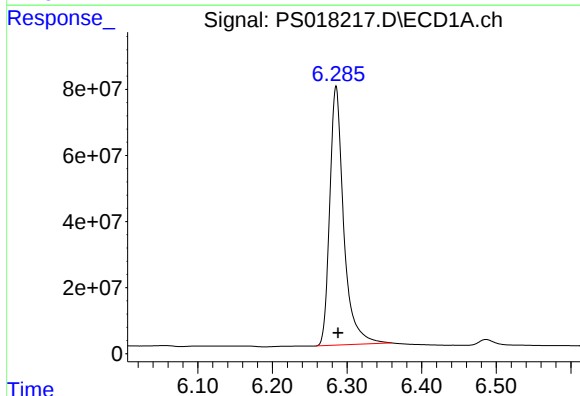
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1072314660
Conc: 437.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



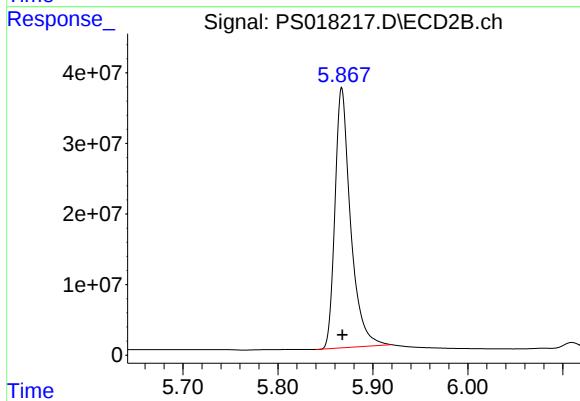
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 326105452
Conc: 426.46 ng/ml



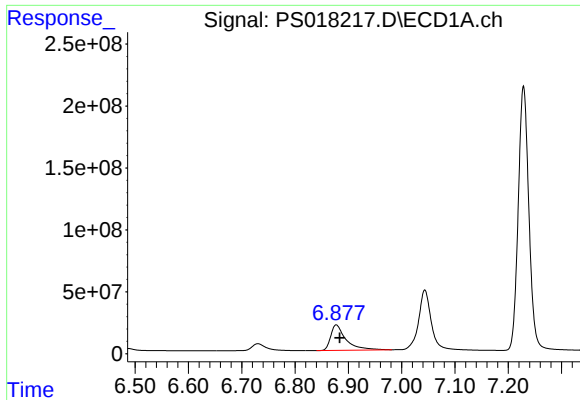
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1019773641
Conc: 474.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

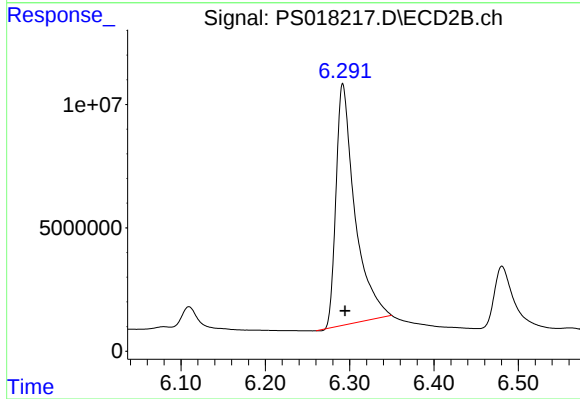
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 421267528
Conc: 476.21 ng/ml



#3 4-Nitrophenol

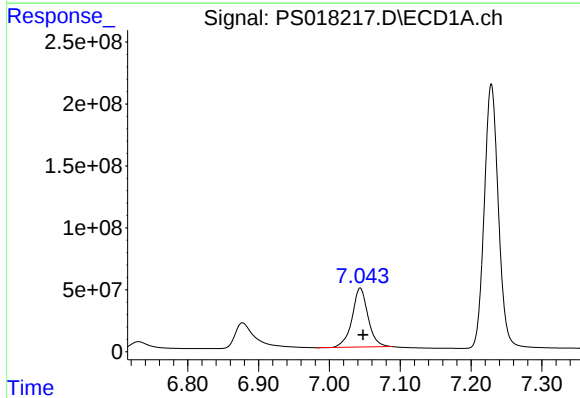
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 410533806
Conc: 508.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



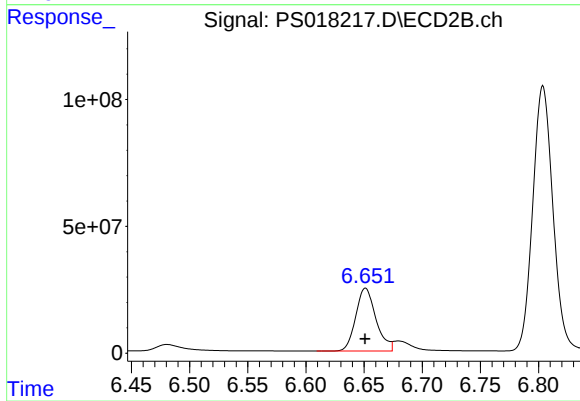
#3 4-Nitrophenol

R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 152193462
Conc: 496.52 ng/ml



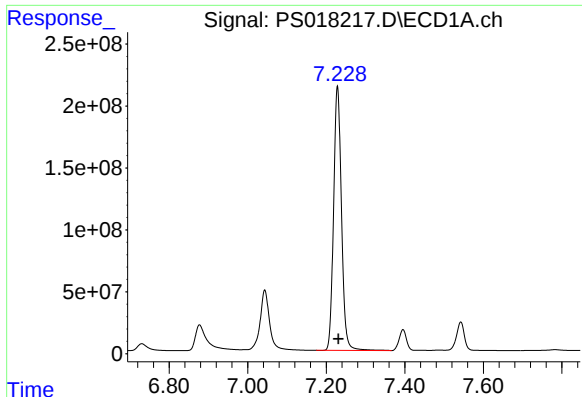
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 744559288
Conc: 515.09 ng/ml



#4 2,4-DCAA

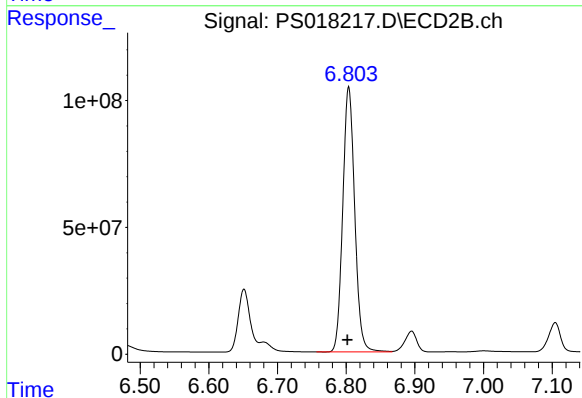
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 299683181
Conc: 516.47 ng/ml



#5 DICAMBA

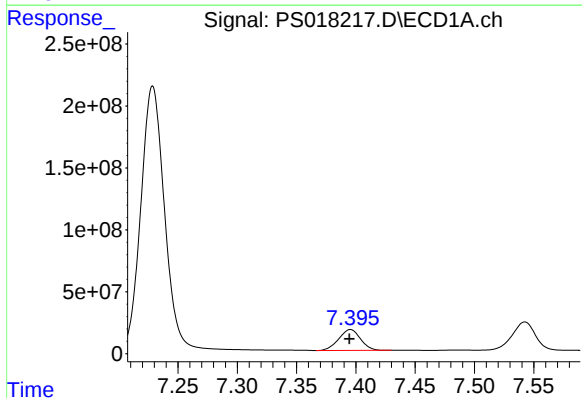
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 2984071623
Conc: 477.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



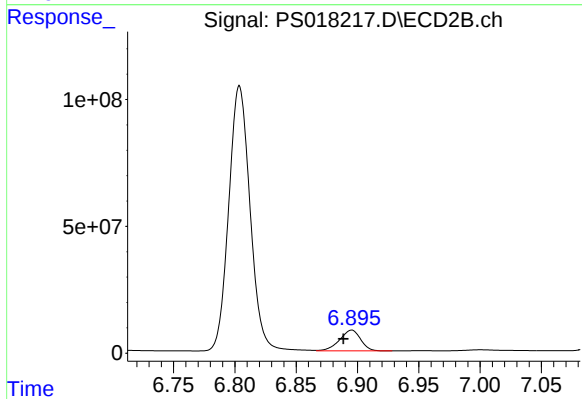
#5 DICAMBA

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 1266332513
Conc: 481.67 ng/ml



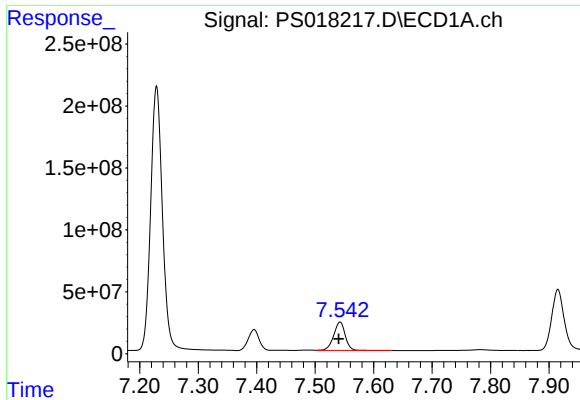
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 216527861
Conc: 46.38 ug/ml



#6 MCP

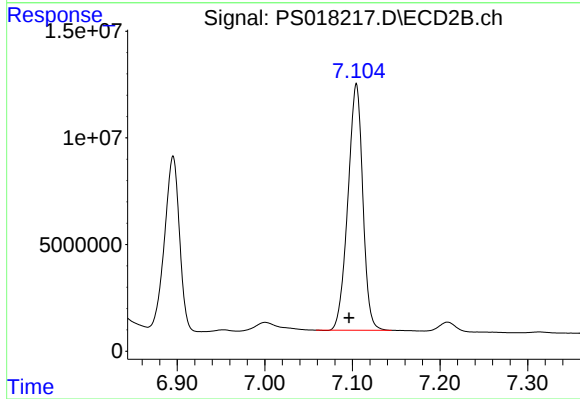
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 98229205
Conc: 45.67 ug/ml



#7 MCPA

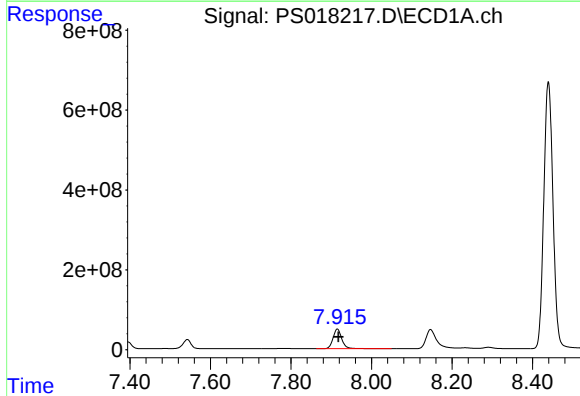
R.T.: 7.543 min
Delta R.T.: 0.002 min
Response: 315865127
Conc: 47.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



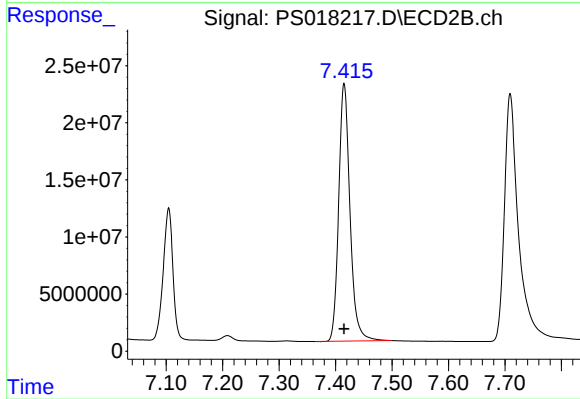
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 136489806
Conc: 45.74 ug/ml



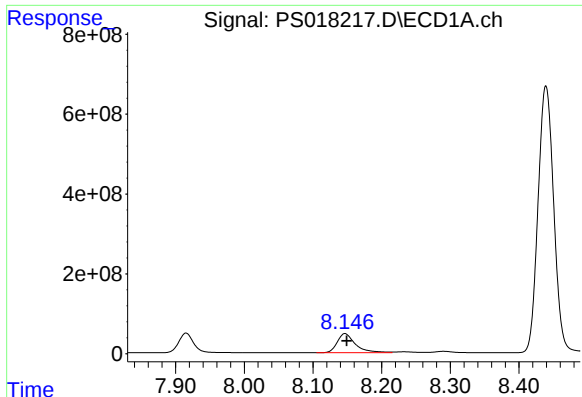
#8 DICHLORPROP

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 739562656
Conc: 470.15 ng/ml



#8 DICHLORPROP

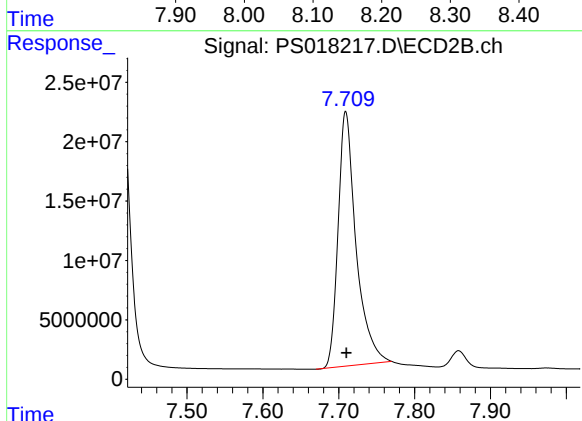
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 313005809
Conc: 468.98 ng/ml



#9 2,4-D

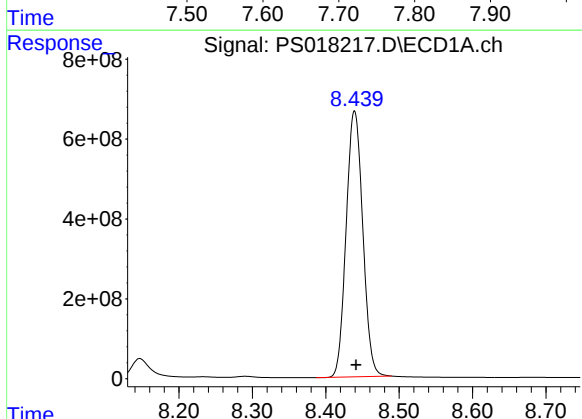
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 880488436
Conc: 483.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



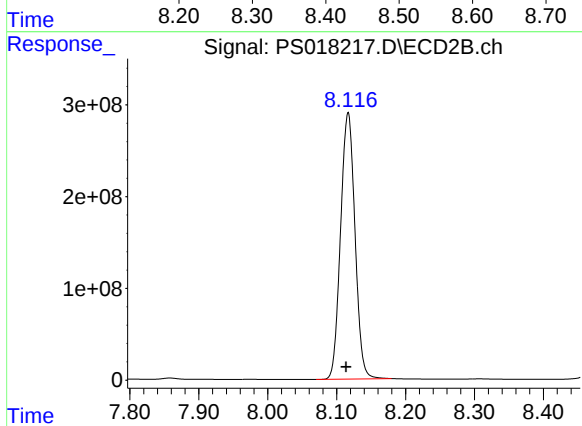
#9 2,4-D

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 353187334
Conc: 479.91 ng/ml



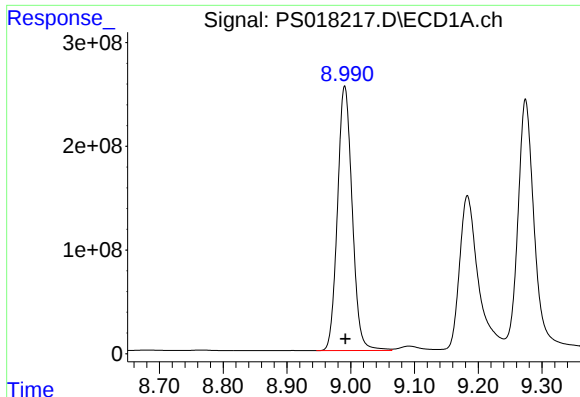
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 10469770148
Conc: 495.59 ng/ml



#10 Pentachlorophenol

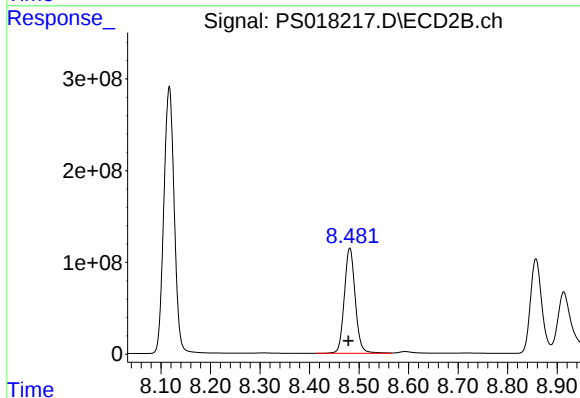
R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 4213305169
Conc: 500.25 ng/ml



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

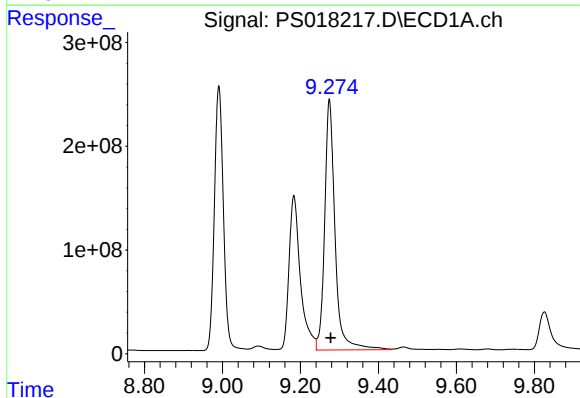
R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 4088503888
Conc: 483.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



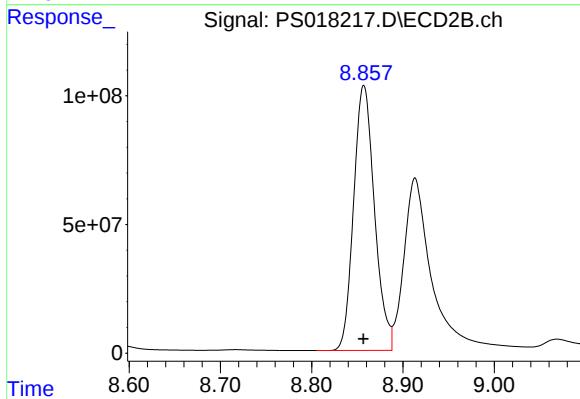
#11 2,4,5-TP (SILVEX)

R.T.: 8.481 min
Delta R.T.: 0.003 min
Response: 1756433309
Conc: 492.73 ng/ml



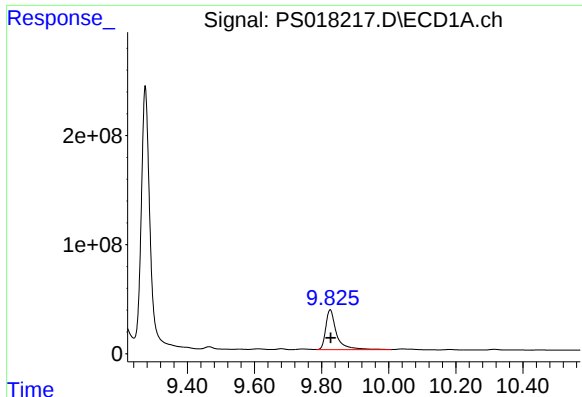
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 4472684347
Conc: 504.58 ng/ml



#12 2,4,5-T

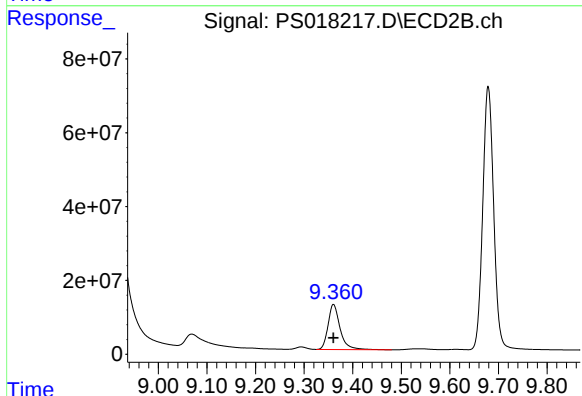
R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 1634820721
Conc: 499.79 ng/ml



#13 2,4-DB

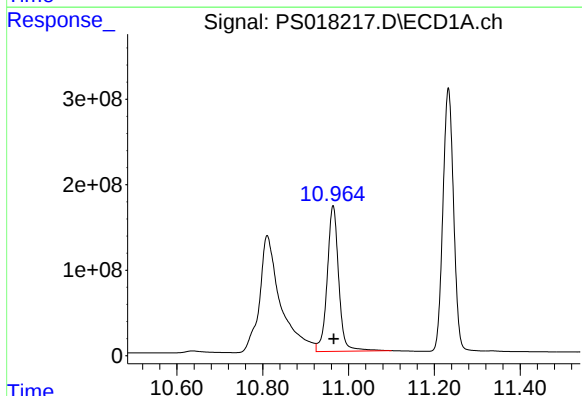
R.T.: 9.826 min
Delta R.T.: -0.002 min
Response: 814443550
Conc: 492.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



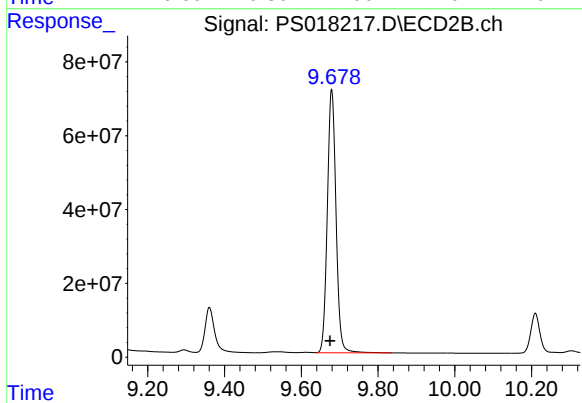
#13 2,4-DB

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 208857345
Conc: 472.04 ng/ml



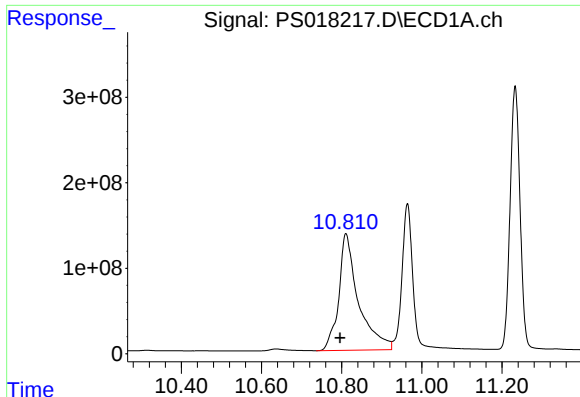
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 3180172064
Conc: 484.27 ng/ml



#14 DINOSEB

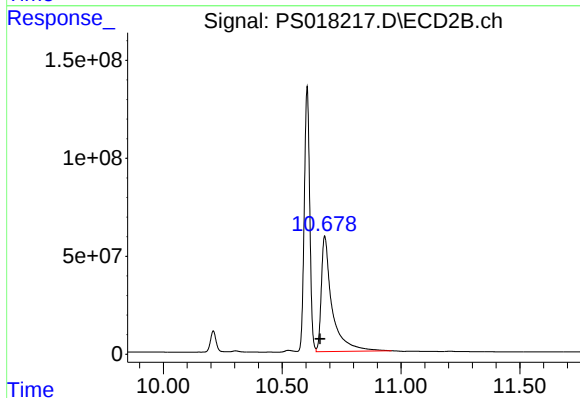
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 1122218336
Conc: 449.78 ng/ml



#15 Picloram

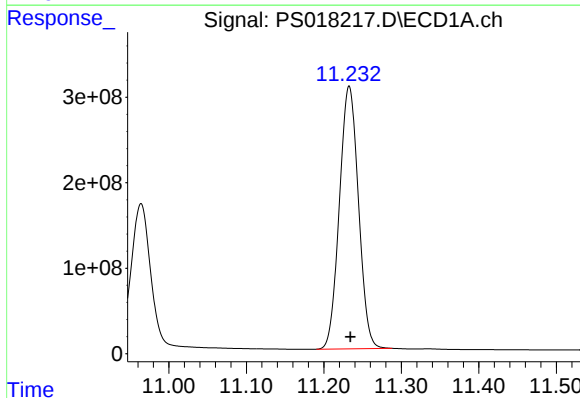
R.T.: 10.810 min
Delta R.T.: 0.015 min
Response: 4663586640
Conc: 390.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142429BS



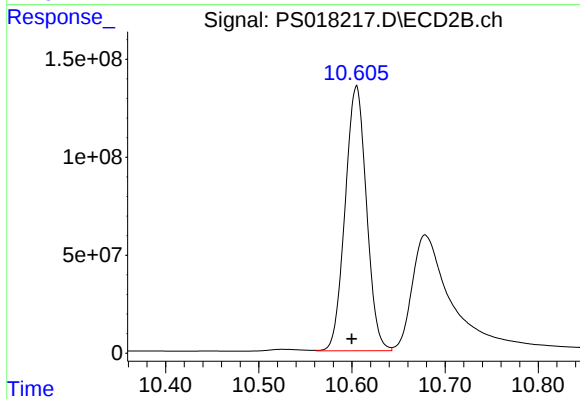
#15 Picloram

R.T.: 10.679 min
Delta R.T.: 0.020 min
Response: 1856797286
Conc: 397.08 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 5257715211
Conc: 486.61 ng/ml



#16 DCPA

R.T.: 10.605 min
Delta R.T.: 0.005 min
Response: 2152509745
Conc: 487.49 ng/ml