

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 13:27
 Operator : DD\AJ
 Sample : PB131595BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131595BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 15:50:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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 x 0.5 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	7.216	6.913	666.7E6	343.8E6	615.141	651.540
Target Compounds							
1) T	Dalapon	3.029	2.621	566.8E6	300.3E6	461.769	451.182
2) T	3,5-DICHL...	6.430	6.065	727.1E6	374.6E6	495.923	463.042
3) T	4-Nitroph...	7.048	6.522	231.1E6	118.6E6	434.024	370.738
5) T	DICAMBA	7.406	7.080	1985.5E6	1024.1E6	471.875	474.833
6) T	MCPD	7.573	7.174	171.4E6	83625472	53.181	48.591
7) T	MCPA	7.722	7.389	226.4E6	143.5E6	48.449	51.074
8) T	DICHLORPROP	8.097	7.705	514.8E6	288.0E6	503.396	509.008
9) T	2,4-D	8.328	8.001	639.9E6	393.1E6	561.828	540.345
10) T	Pentachlo...	8.637	8.428	7849.0E6	3628.8E6	533.606	535.788
11) T	2,4,5-TP ...	9.186	8.789	3141.9E6	1533.5E6	533.831	529.879
12) T	2,4,5-T	9.472	9.169	3044.5E6	1471.9E6	496.413	511.039
13) T	2,4-DB	10.025	9.676	324.0E6	203.3E6	423.479	499.643
14) T	DINOSEB	11.182	10.007	2209.0E6	971.0E6	470.402	467.531
15) T	Picloram	11.010	10.995	3223.7E6	1944.4E6	437.830	458.645
16) T	DCPA	11.448	10.934	2594.9E6	1394.8E6	350.637	383.747

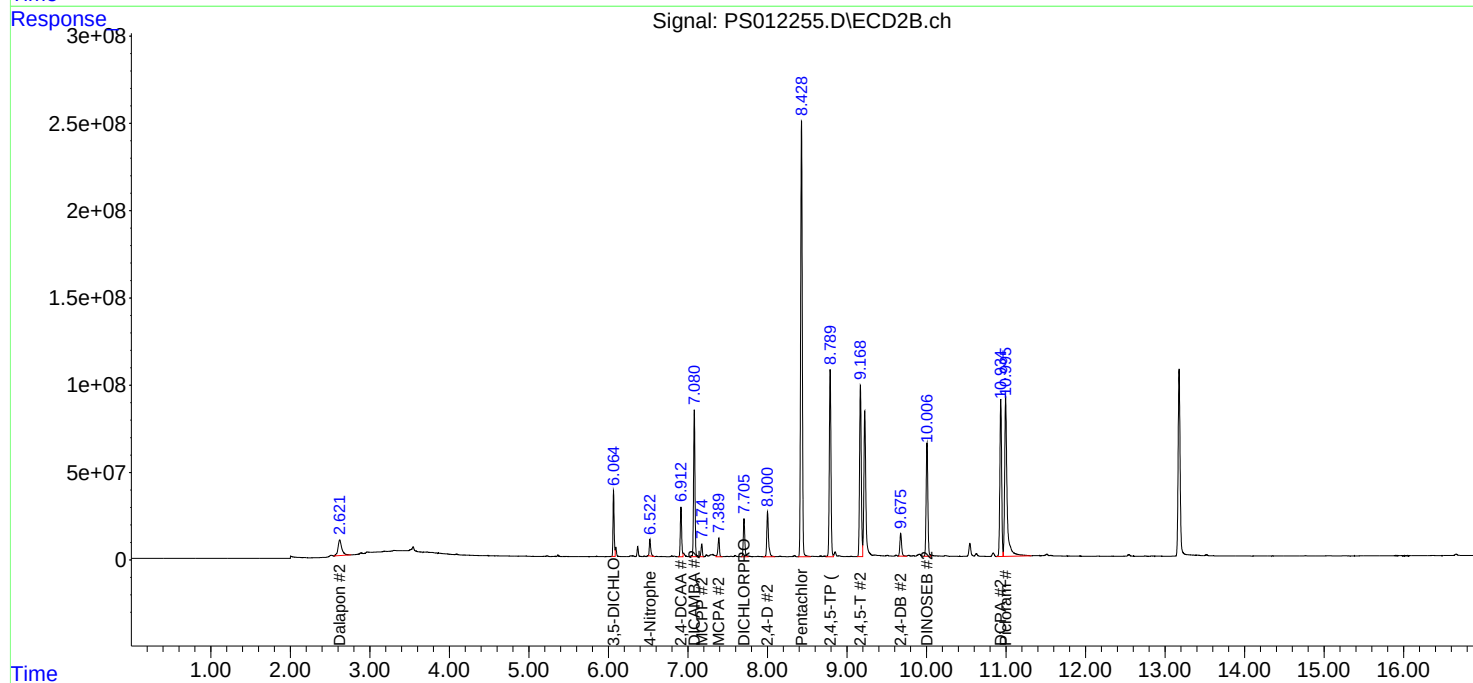
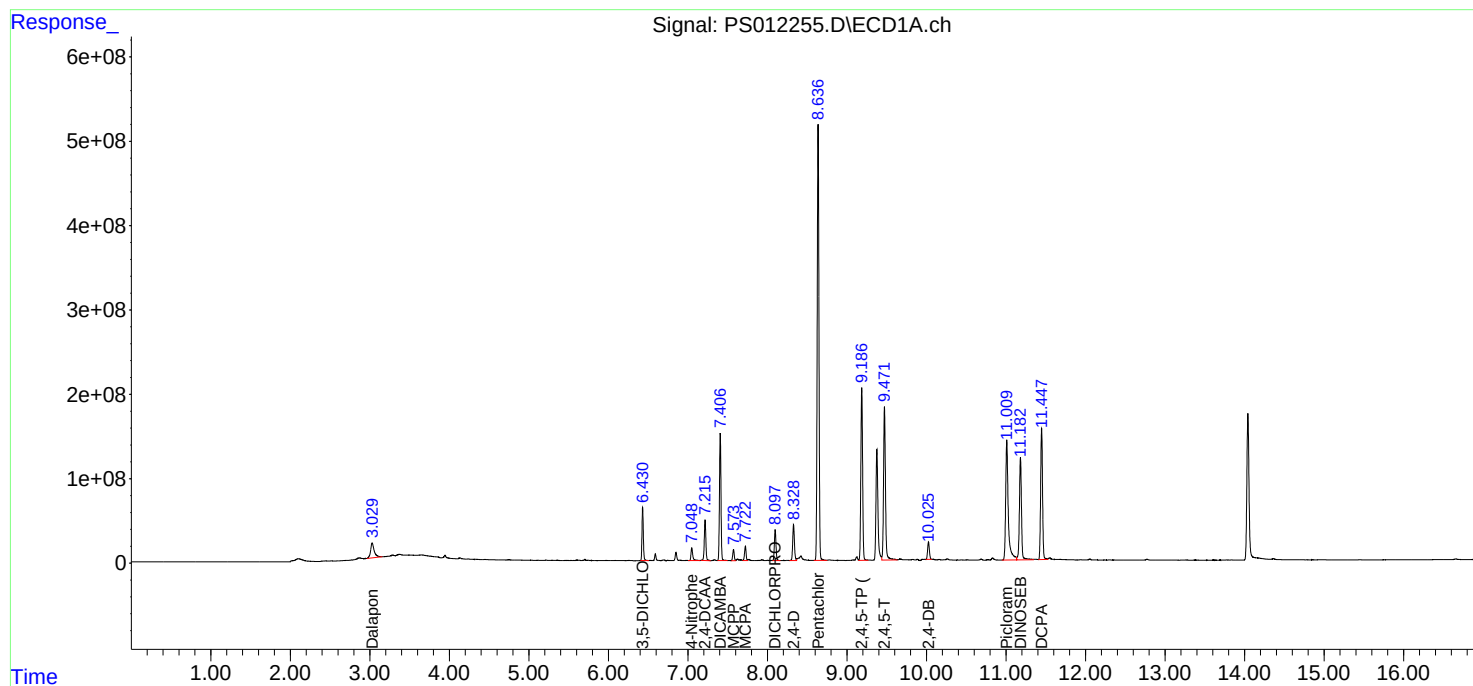
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

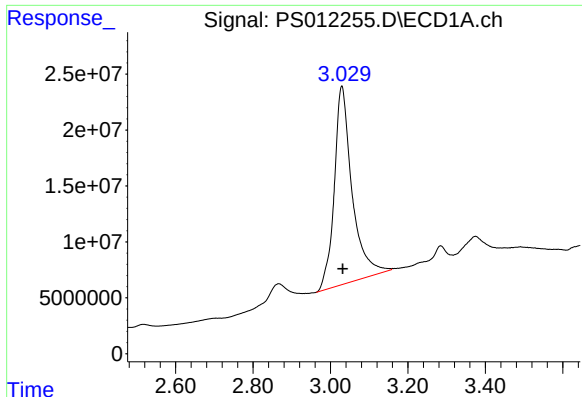
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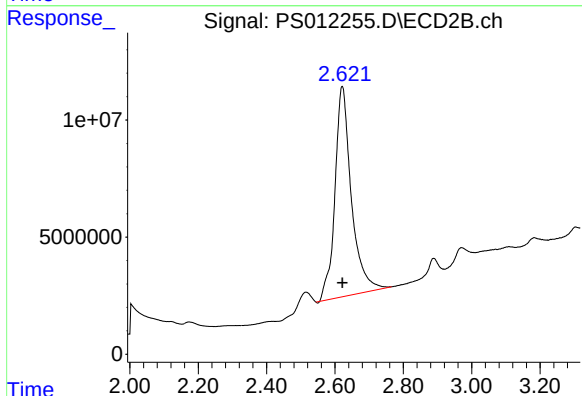




#1 Dalapon

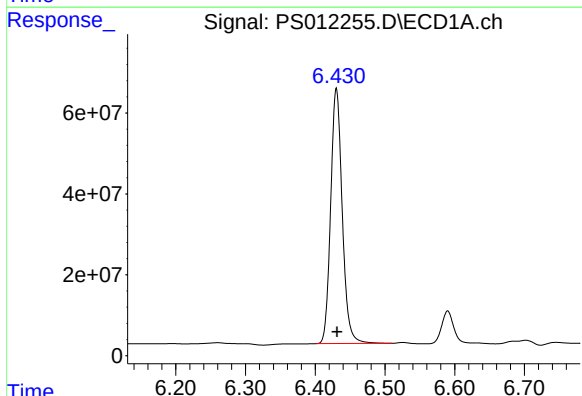
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 566838940
Conc: 461.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



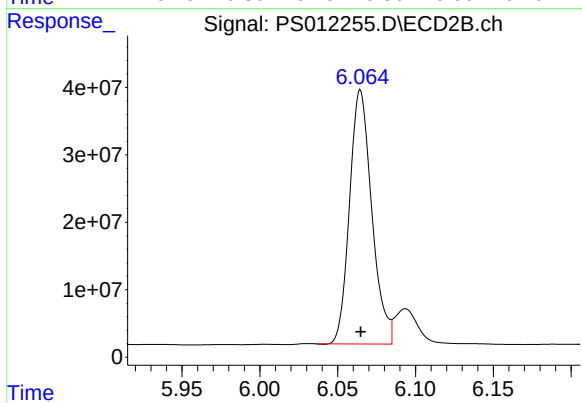
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 300335861
Conc: 451.18 ng/ml



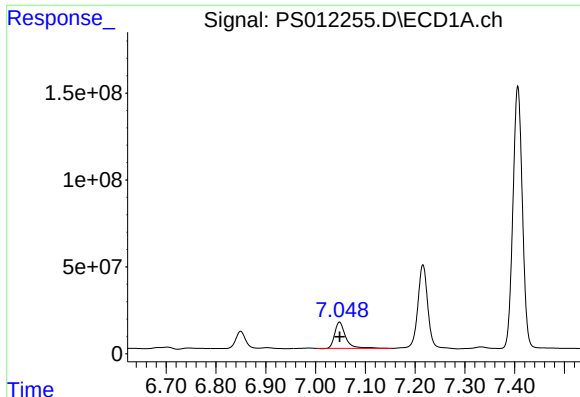
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 727124180
Conc: 495.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

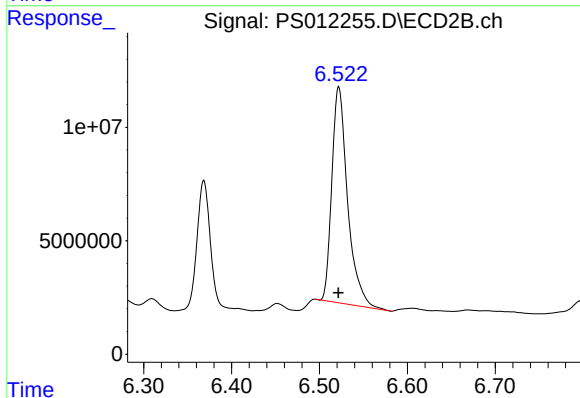
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 374600308
Conc: 463.04 ng/ml



#3 4-Nitrophenol

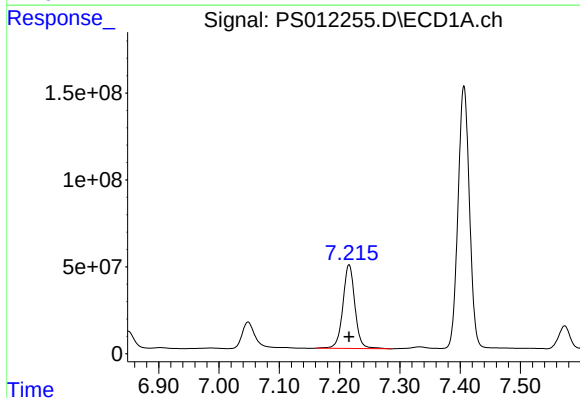
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 231133645
Conc: 434.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



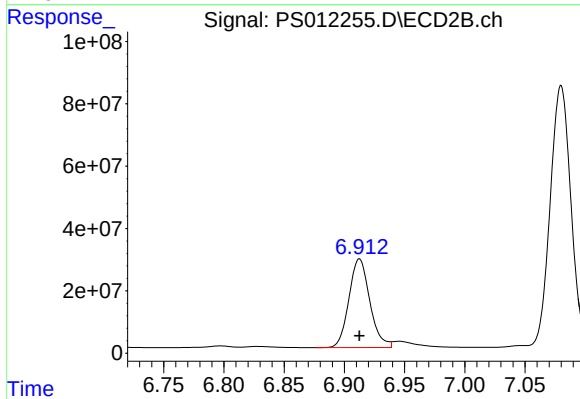
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 118584255
Conc: 370.74 ng/ml



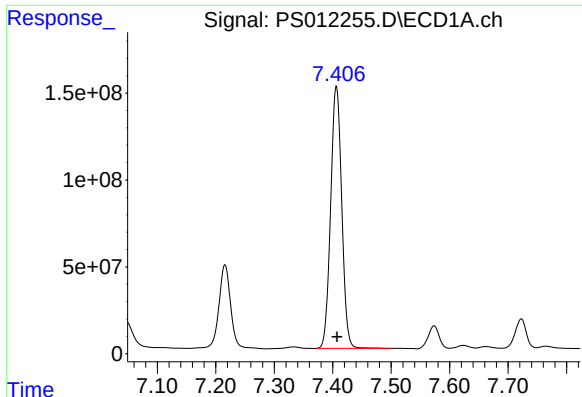
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 666748900
Conc: 615.14 ng/ml



#4 2,4-DCAA

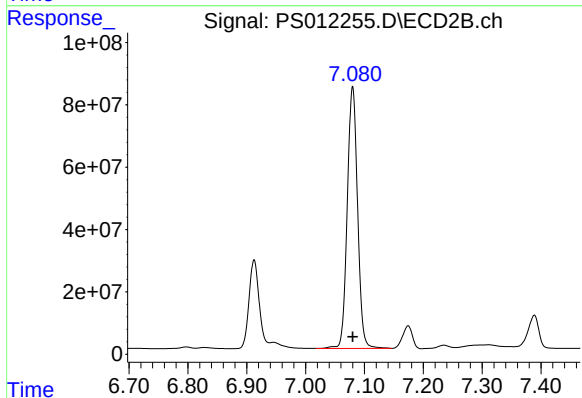
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 343755801
Conc: 651.54 ng/ml



#5 DICAMBA

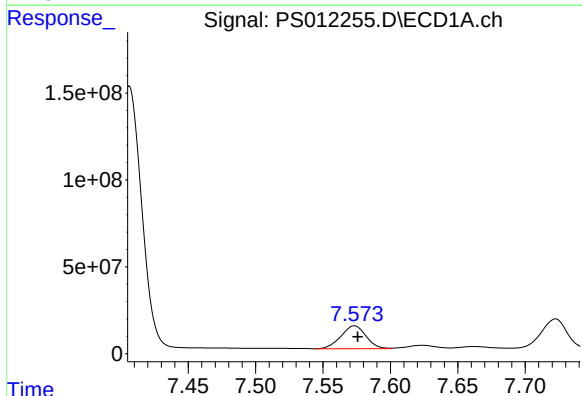
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 1985479015
Conc: 471.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



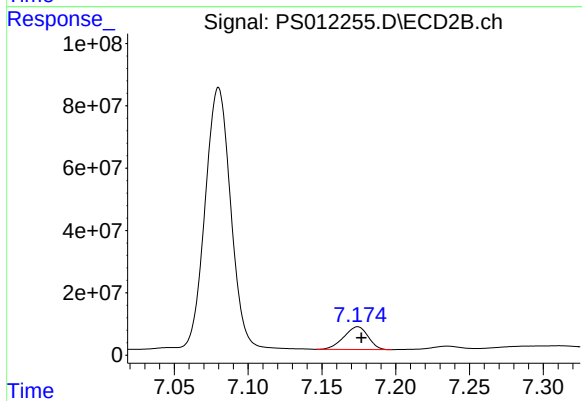
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1024097949
Conc: 474.83 ng/ml



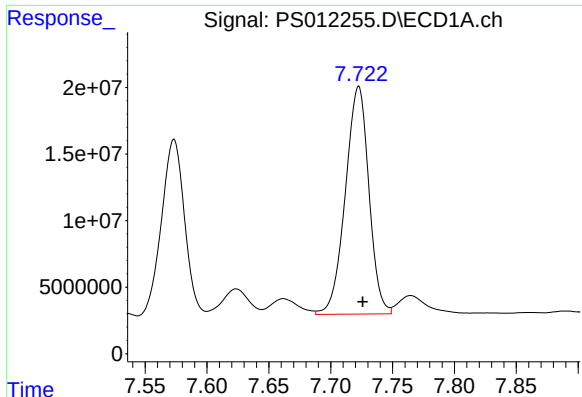
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 171357181
Conc: 53.18 ug/ml



#6 MCP

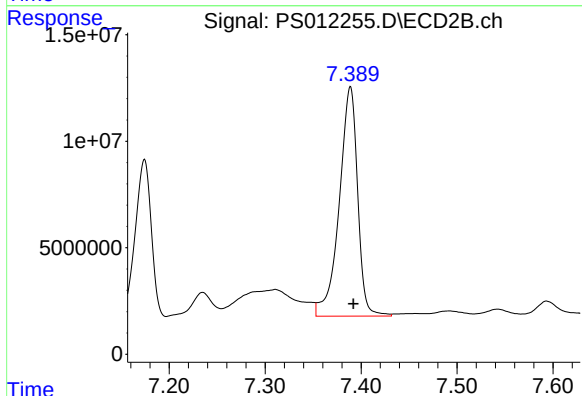
R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 83625472
Conc: 48.59 ug/ml



#7 MCPA

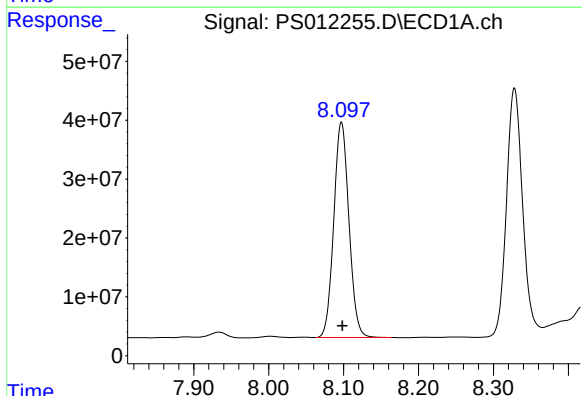
R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 226373367
Conc: 48.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



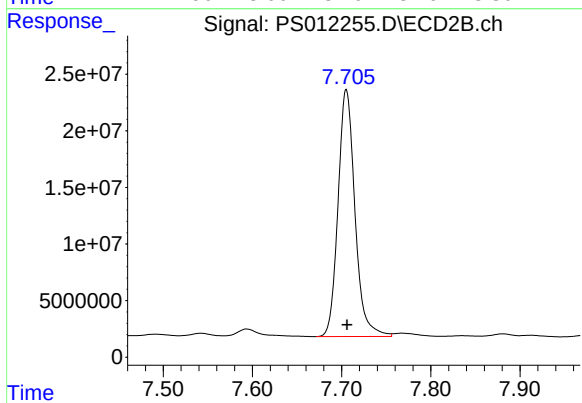
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.003 min
Response: 143531628
Conc: 51.07 ug/ml



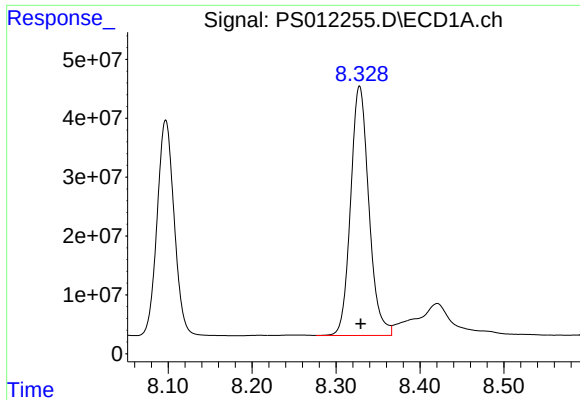
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 514820341
Conc: 503.40 ng/ml



#8 DICHLORPROP

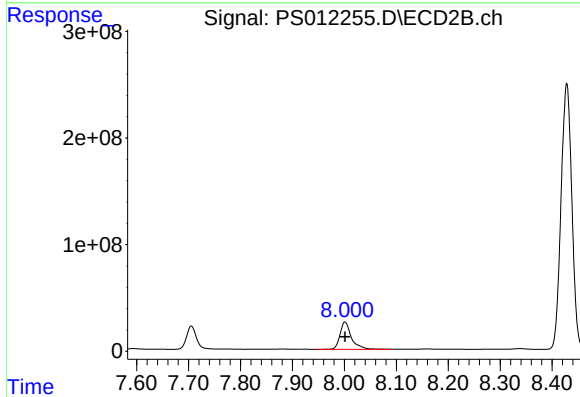
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 288002512
Conc: 509.01 ng/ml



#9 2,4-D

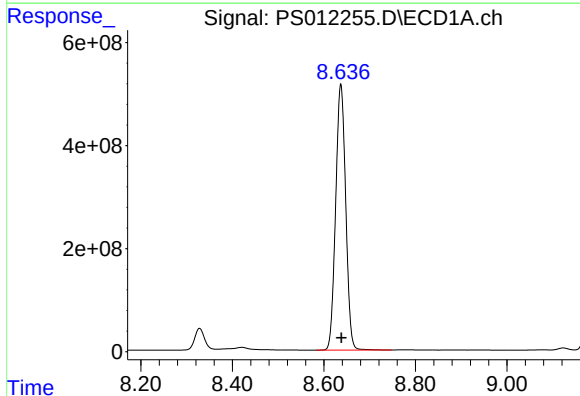
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 639897029
Conc: 561.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



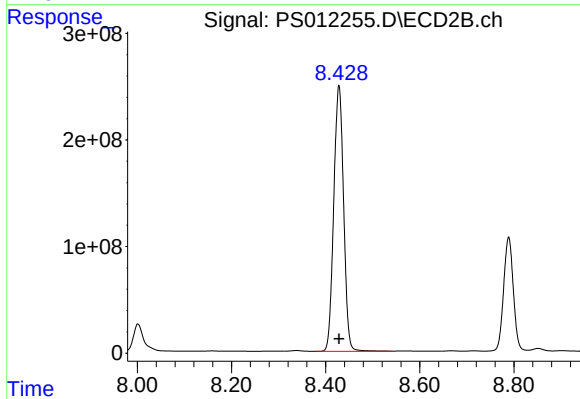
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 393060074
Conc: 540.35 ng/ml



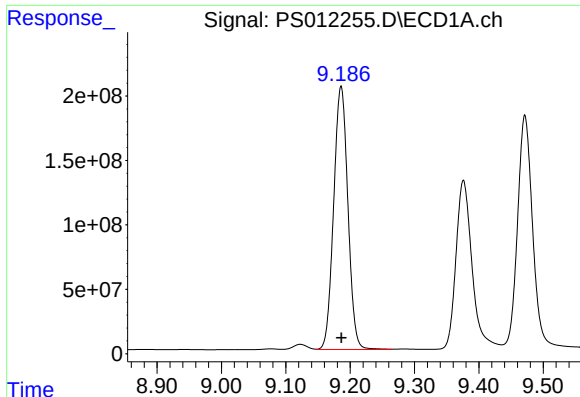
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 7848975981
Conc: 533.61 ng/ml



#10 Pentachlorophenol

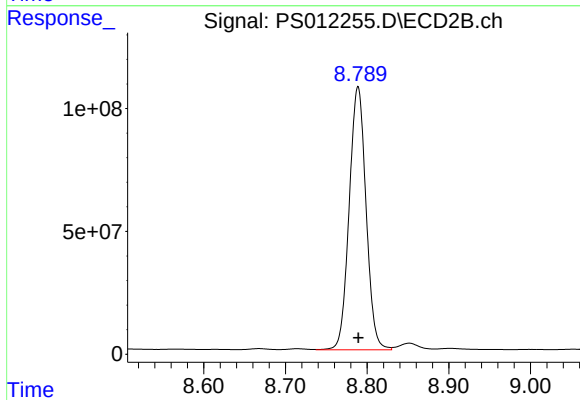
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3628785210
Conc: 535.79 ng/ml



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

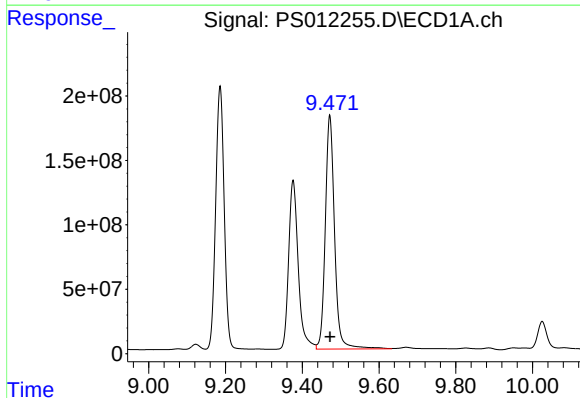
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3141861978
Conc: 533.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



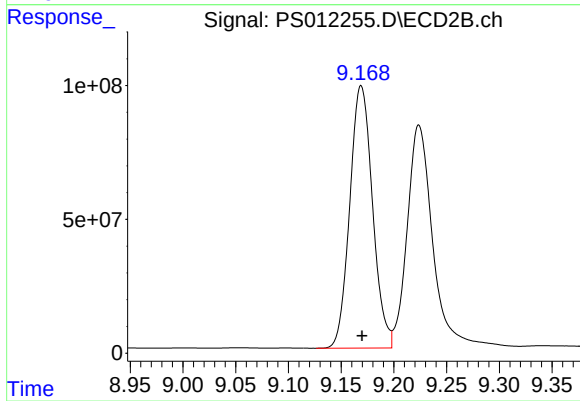
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1533547048
Conc: 529.88 ng/ml



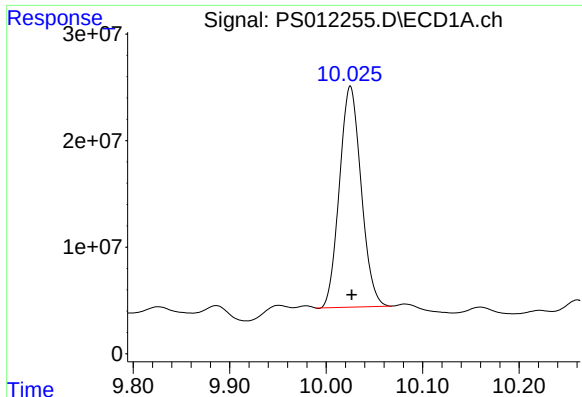
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 3044529833
Conc: 496.41 ng/ml



#12 2,4,5-T

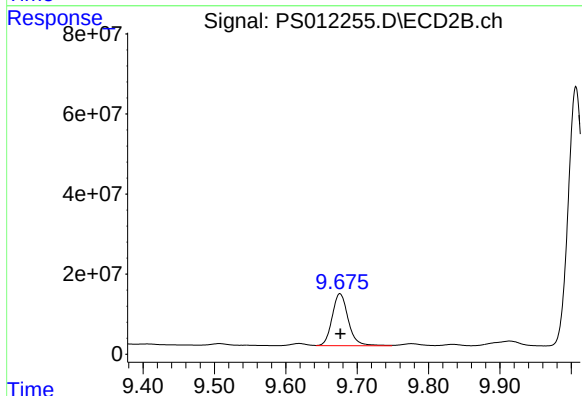
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1471885283
Conc: 511.04 ng/ml



#13 2,4-DB

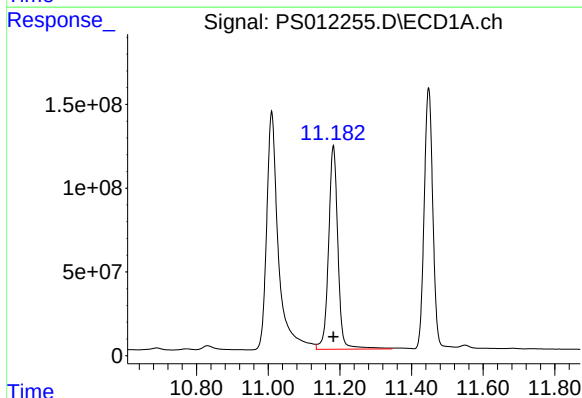
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 324038589
Conc: 423.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



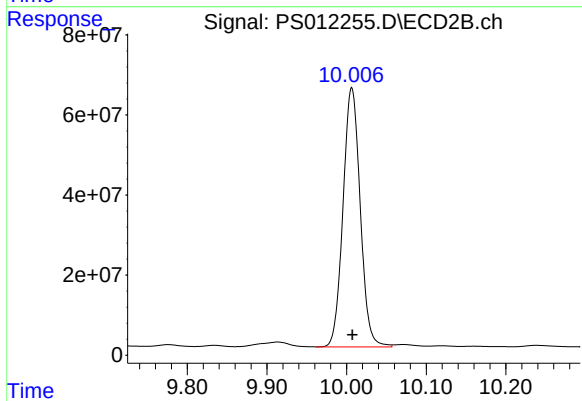
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 203286861
Conc: 499.64 ng/ml



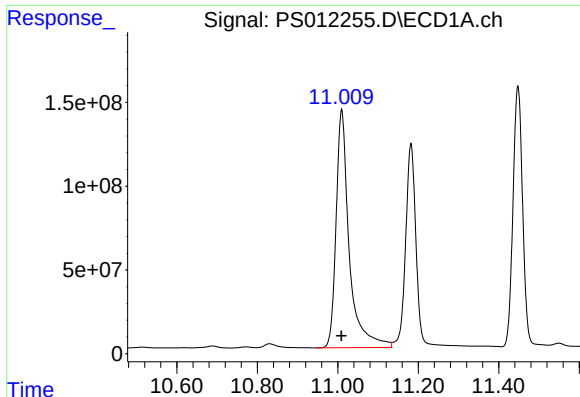
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 2209027207
Conc: 470.40 ng/ml



#14 DINOSEB

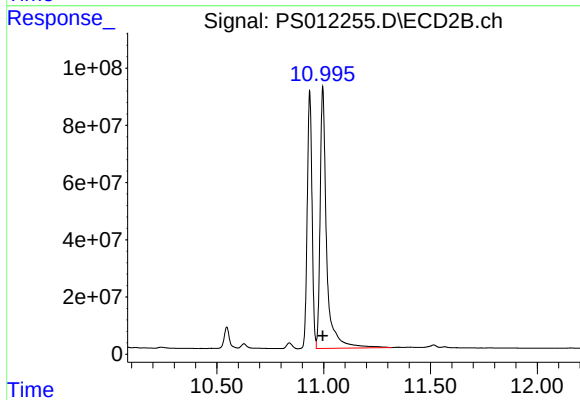
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 970987782
Conc: 467.53 ng/ml



#15 Picloram

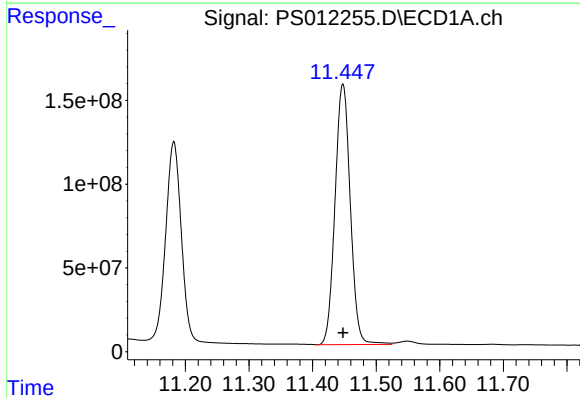
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 3223734207
Conc: 437.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131595BS



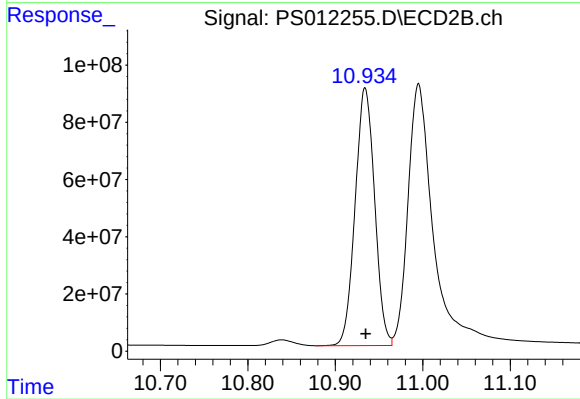
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1944387335
Conc: 458.65 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 2594862457
Conc: 350.64 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 1394816017
Conc: 383.75 ng/ml