

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 11:42
 Operator : DD\AJ
 Sample : PB140201BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140201BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 14:06:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.154	6.738	761.4E6	314.0E6	498.132	537.274
Target Compounds							
1) T	Dalapon	2.987	2.495	958.7E6	317.5E6	441.518	490.706
2) T	3,5-DICHL...	6.376	5.935	1086.8E6	423.8E6	503.448	487.924m
3) T	4-Nitroph...	6.983	6.363	381.7E6	138.2E6	437.667	428.776
5) T	DICAMBA	7.343	6.899	2738.5E6	1185.1E6	457.201	465.472
6) T	MCPD	7.511	6.994	224.5E6	96411465	50.215	47.874
7) T	MCPA	7.659	7.204	285.7E6	155.4E6	46.303	52.503
8) T	DICHLORPROP	8.035	7.517	701.7E6	315.6E6	467.965	490.745
9) T	2,4-D	8.264	7.808	914.0E6	417.6E6	516.047	554.881
10) T	Pentachlo...	8.570	8.232	10783.3E6	4367.0E6	519.724	534.861
11) T	2,4,5-TP ...	9.120	8.592	4277.0E6	1770.2E6	525.898	513.524m
12) T	2,4,5-T	9.405	8.970	3924.9E6	1640.1E6	488.648	517.466
13) T	2,4-DB	9.955	9.475	538.0E6	209.9E6	357.635	506.013 #
14) T	DINOSEB	11.108	9.800	3275.9E6	1197.7E6	578.287	542.802
15) T	Picloram	10.929	10.780	4967.5E6	1800.8E6	465.062	470.206
16) T	DCPA	11.377	10.730	4427.9E6	2124.5E6	434.784	497.854

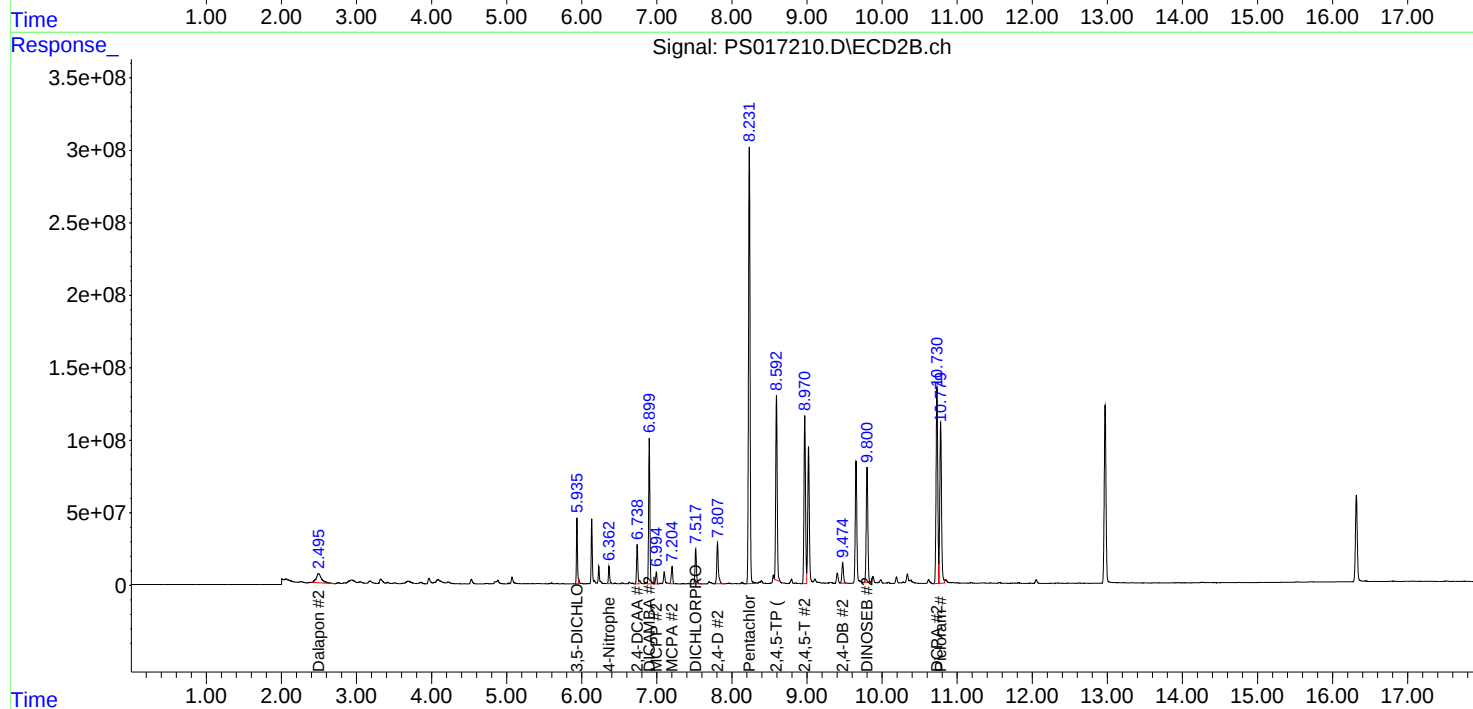
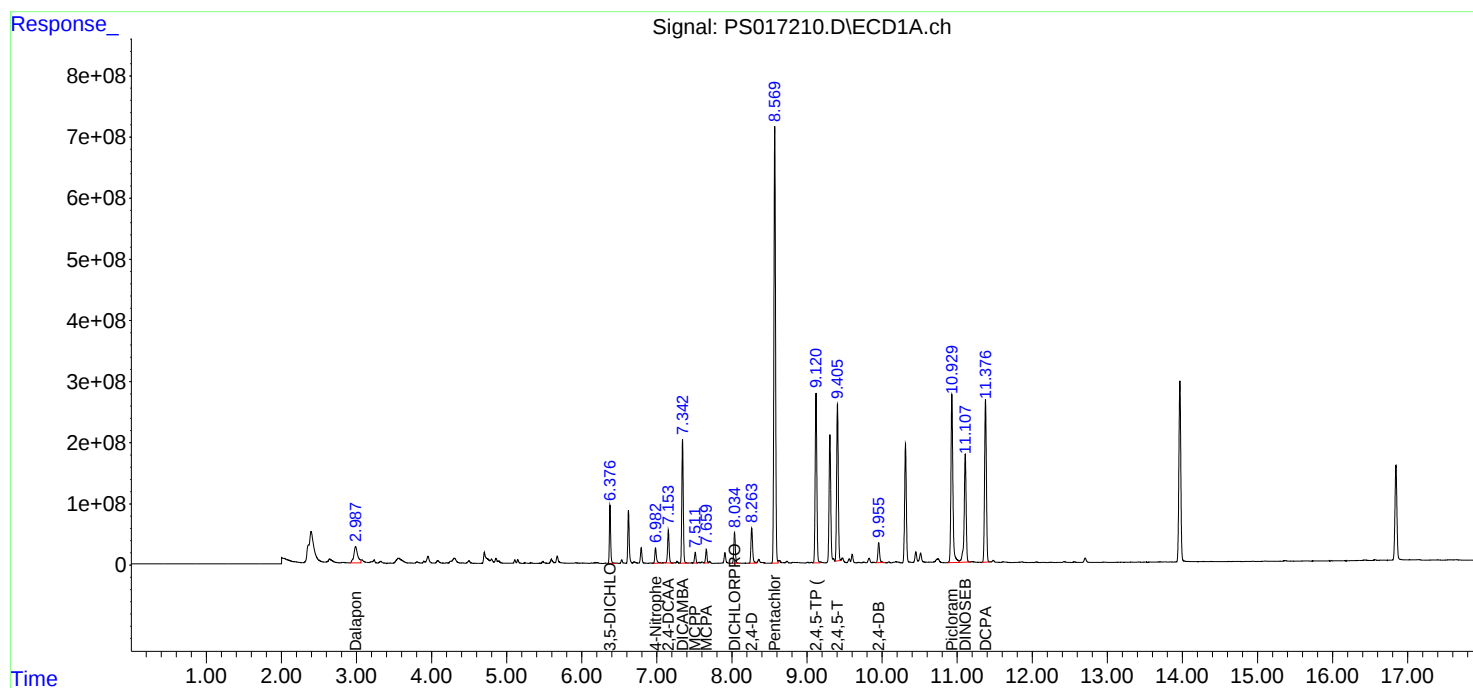
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

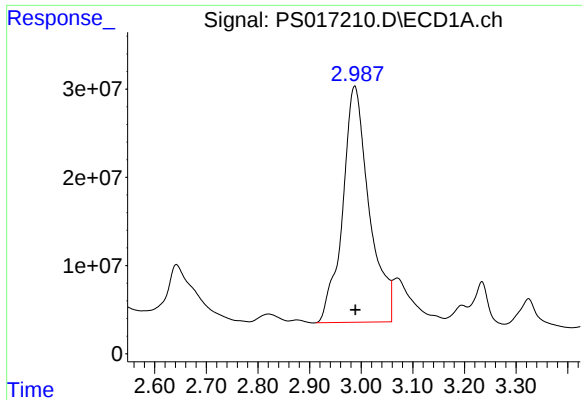
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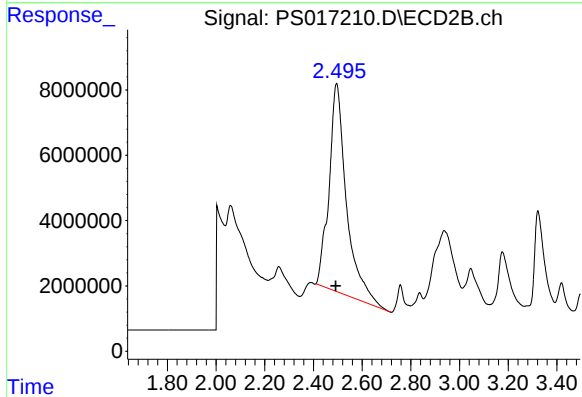




#1 Dalapon

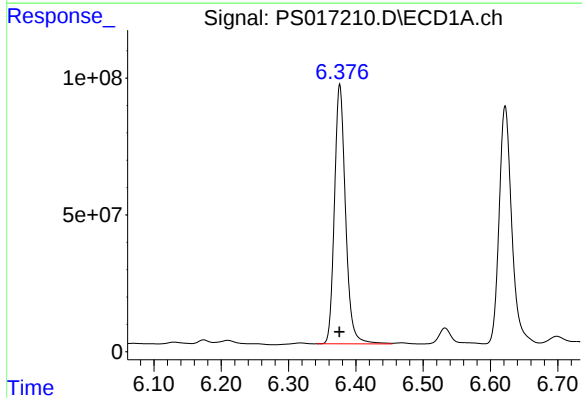
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 958717114
Conc: 441.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



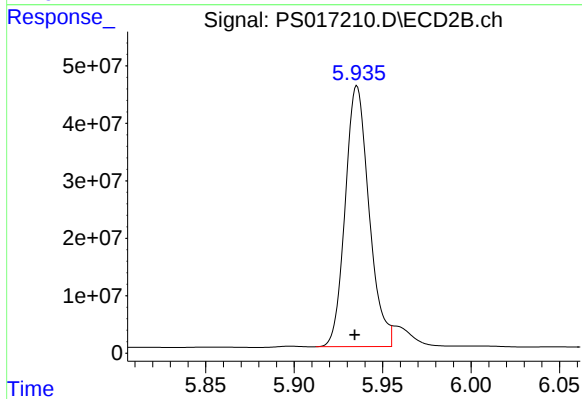
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 317508251
Conc: 490.71 ng/ml



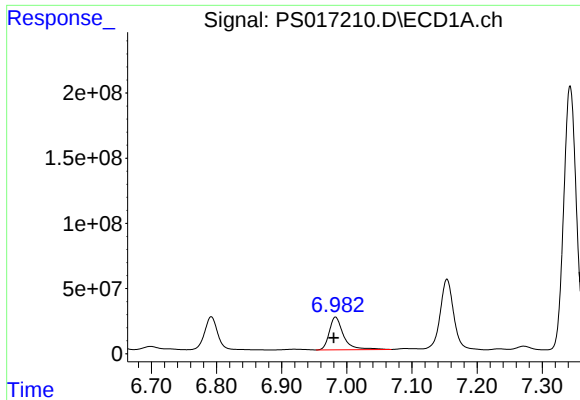
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1086792730
Conc: 503.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

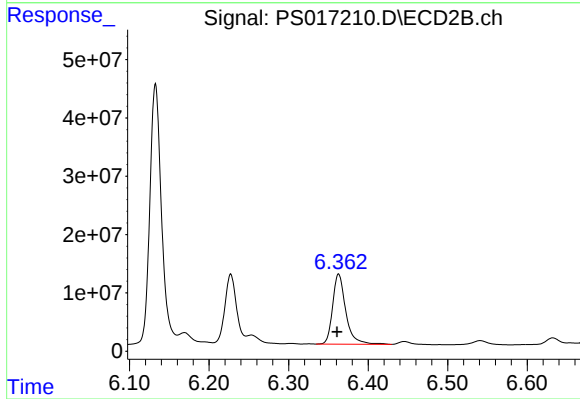
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 423777566
Conc: 487.92 ng/ml m



#3 4-Nitrophenol

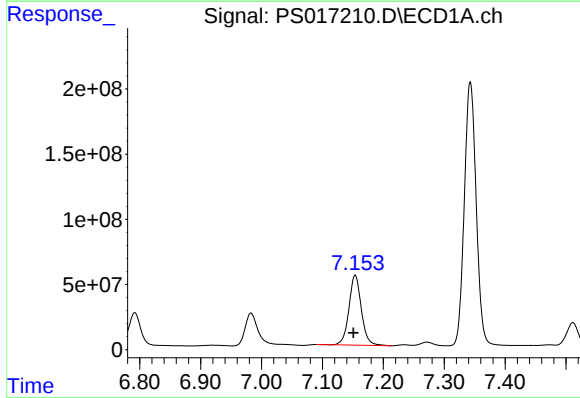
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 381713582
Conc: 437.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



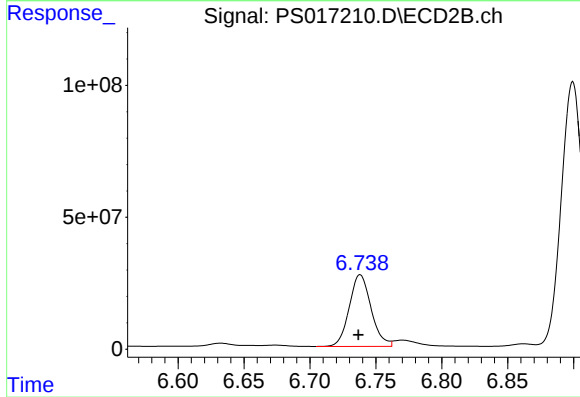
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 138213634
Conc: 428.78 ng/ml



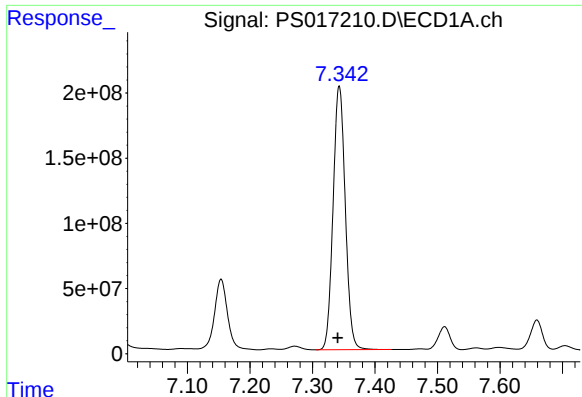
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: 0.003 min
Response: 761374110
Conc: 498.13 ng/ml



#4 2,4-DCAA

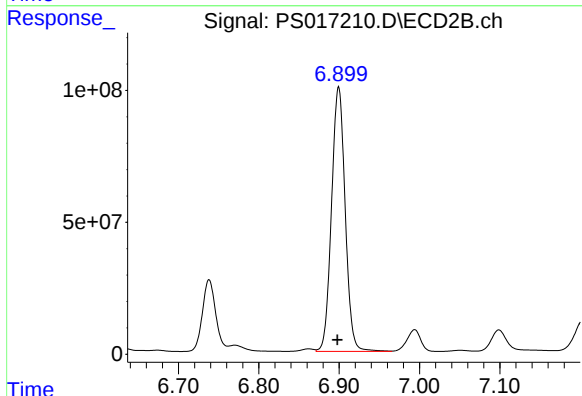
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 314005295
Conc: 537.27 ng/ml



#5 DICAMBA

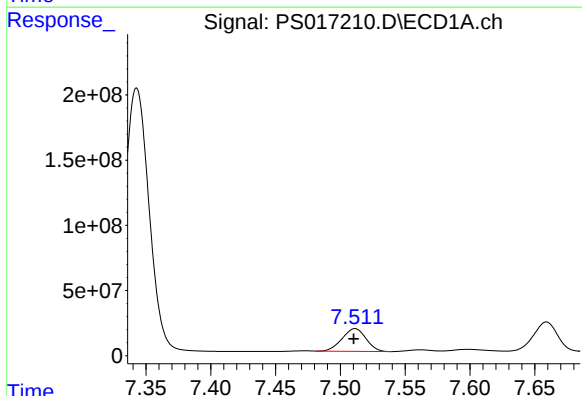
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 2738511108
Conc: 457.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



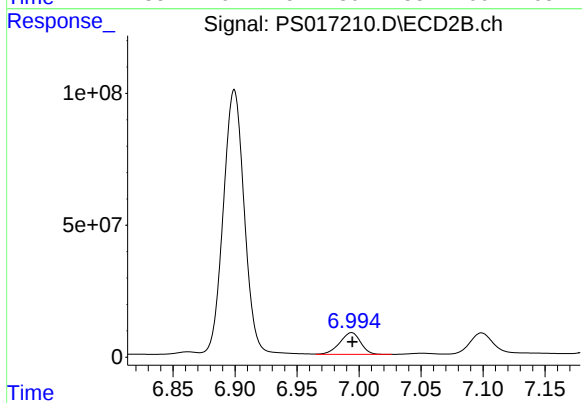
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 1185123021
Conc: 465.47 ng/ml



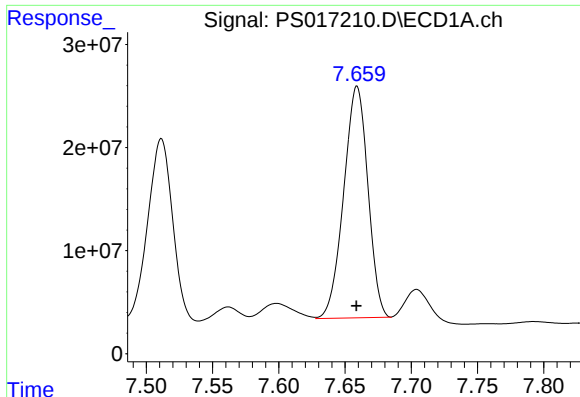
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.001 min
Response: 224483265
Conc: 50.22 ug/ml



#6 MCP

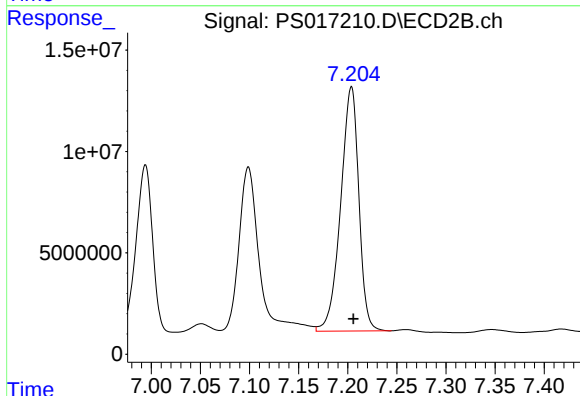
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 96411465
Conc: 47.87 ug/ml



#7 MCPA

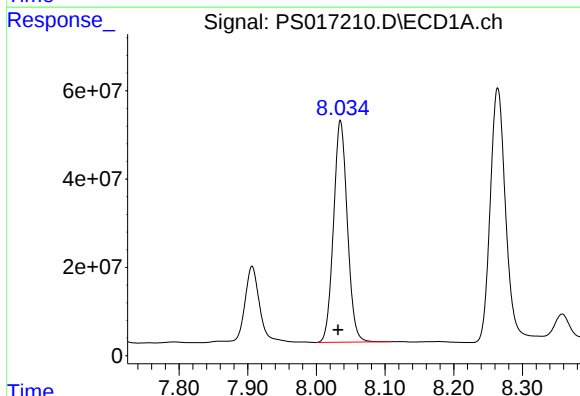
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 285666226
Conc: 46.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



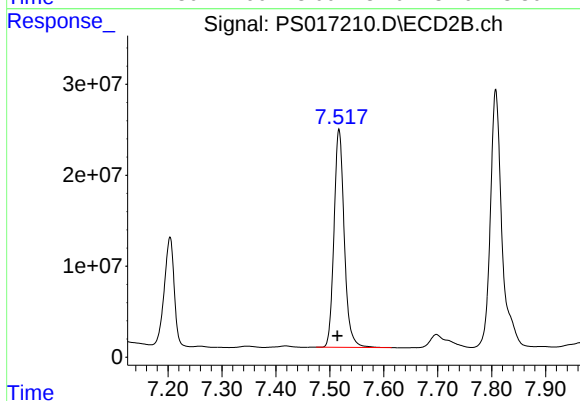
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 155429235
Conc: 52.50 ug/ml



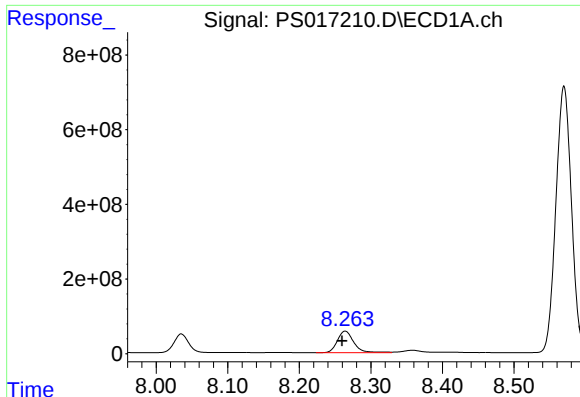
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: 0.003 min
Response: 701662055
Conc: 467.96 ng/ml



#8 DICHLORPROP

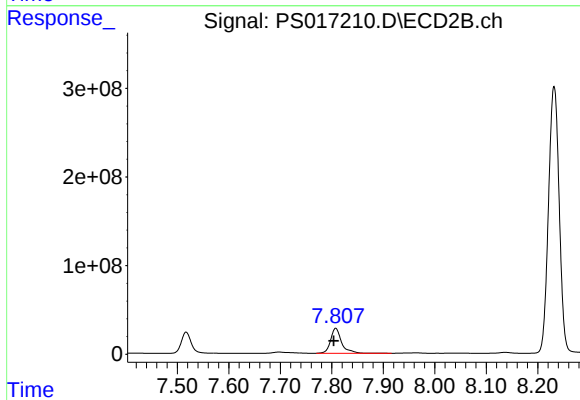
R.T.: 7.517 min
Delta R.T.: 0.003 min
Response: 315595185
Conc: 490.74 ng/ml



#9 2,4-D

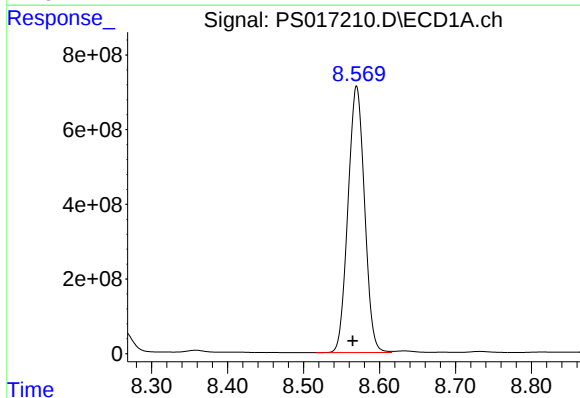
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 914022727
Conc: 516.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



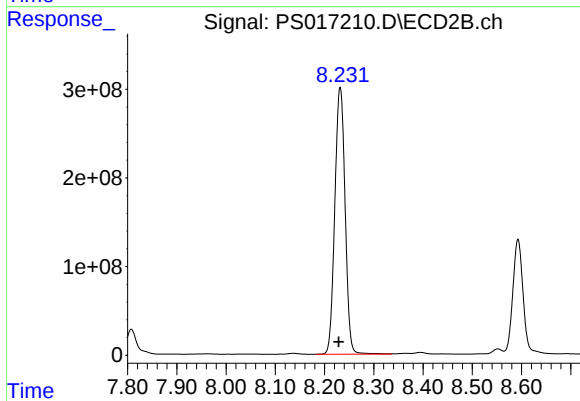
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: 0.004 min
Response: 417592549
Conc: 554.88 ng/ml



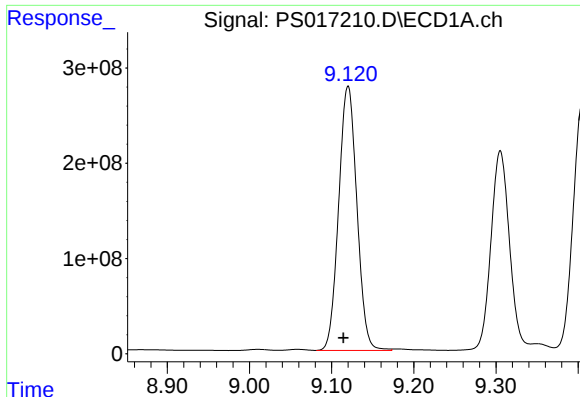
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: 0.005 min
Response: 10783266123
Conc: 519.72 ng/ml



#10 Pentachlorophenol

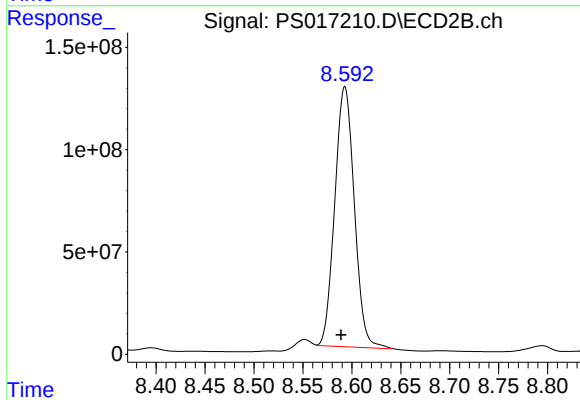
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 4366963630
Conc: 534.86 ng/ml



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

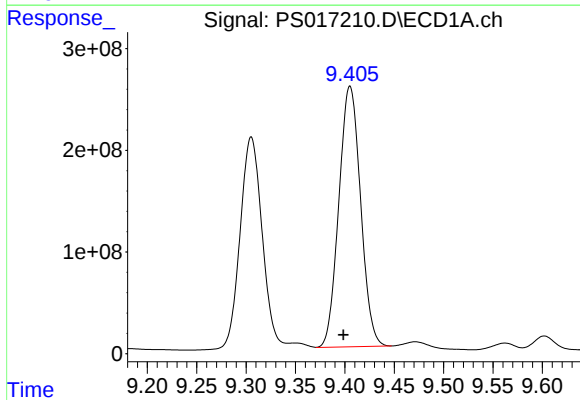
R.T.: 9.120 min
Delta R.T.: 0.006 min
Response: 4276972089
Conc: 525.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



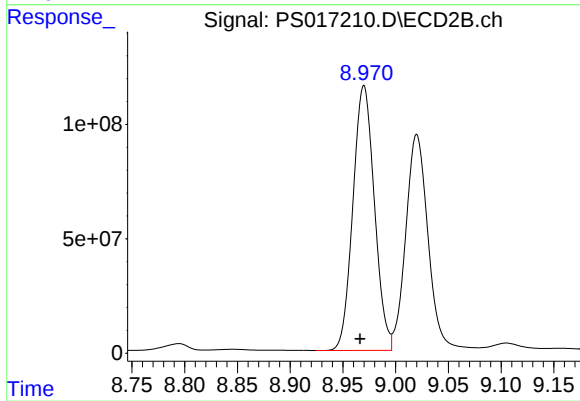
#11 2,4,5-TP (SILVEX)

R.T.: 8.592 min
Delta R.T.: 0.003 min
Response: 1770195627
Conc: 513.52 ng/ml m



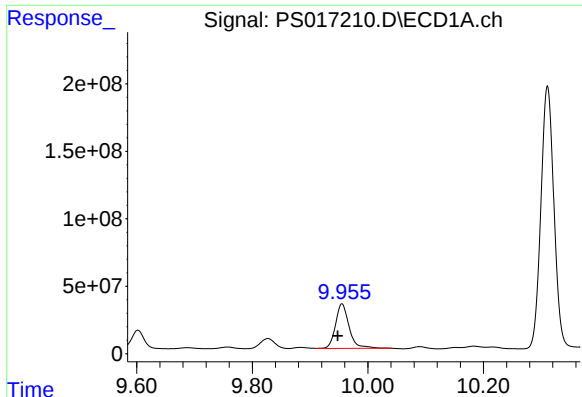
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: 0.007 min
Response: 3924889394
Conc: 488.65 ng/ml



#12 2,4,5-T

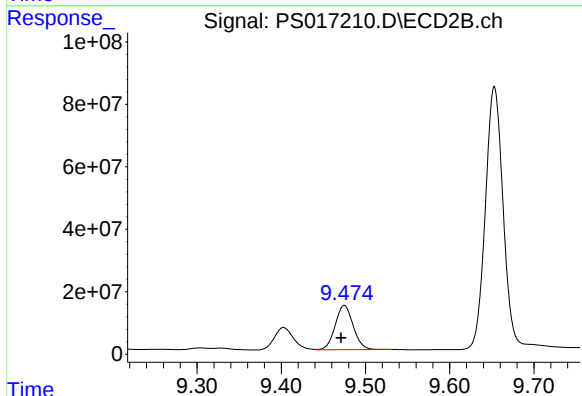
R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 1640103935
Conc: 517.47 ng/ml



#13 2,4-DB

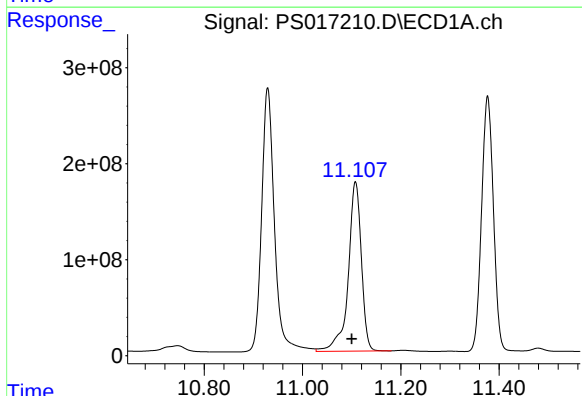
R.T.: 9.955 min
Delta R.T.: 0.007 min
Response: 538007825
Conc: 357.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



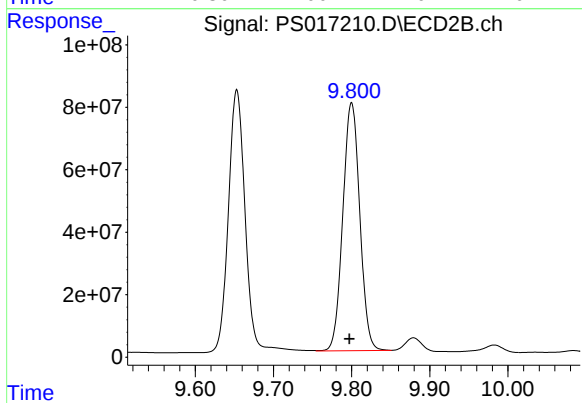
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 209881975
Conc: 506.01 ng/ml



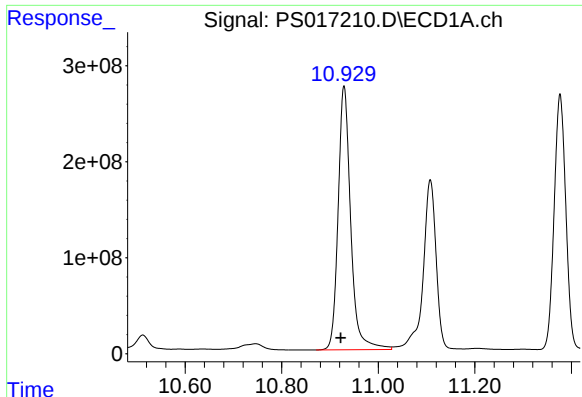
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: 0.008 min
Response: 3275891872
Conc: 578.29 ng/ml



#14 DINOSEB

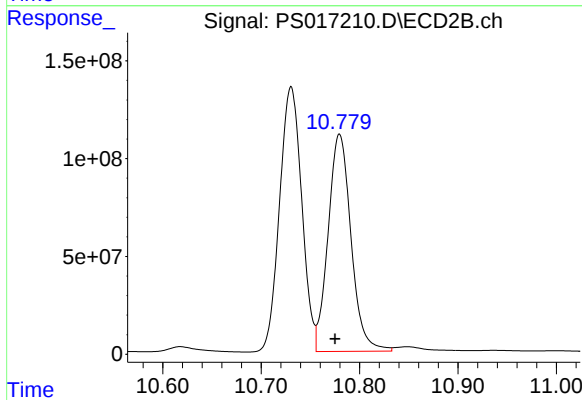
R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 1197733961
Conc: 542.80 ng/ml



#15 Picloram

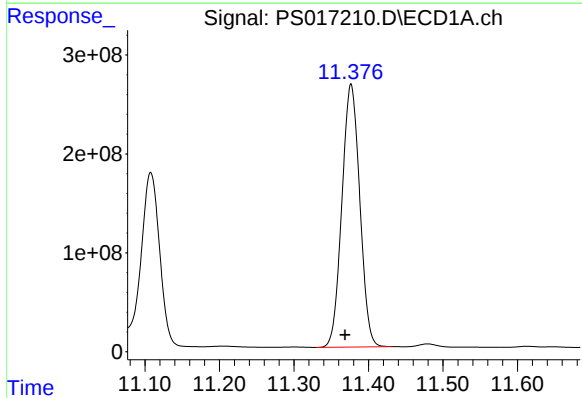
R.T.: 10.929 min
Delta R.T.: 0.007 min
Response: 4967524510
Conc: 465.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140201BS



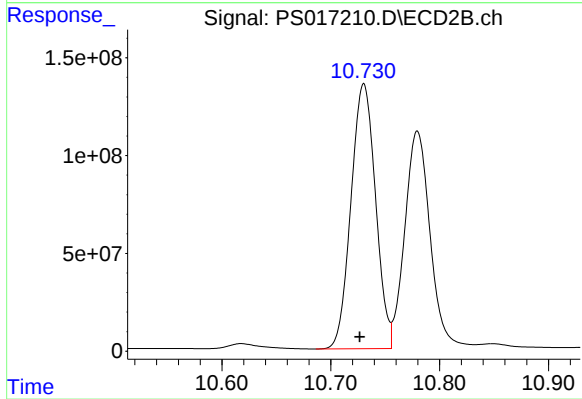
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.005 min
Response: 1800759680
Conc: 470.21 ng/ml



#16 DCPA

R.T.: 11.377 min
Delta R.T.: 0.008 min
Response: 4427931178
Conc: 434.78 ng/ml



#16 DCPA

R.T.: 10.730 min
Delta R.T.: 0.004 min
Response: 2124469207
Conc: 497.85 ng/ml