

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
 Data File : PS017280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 17:14
 Operator : DD\AJ
 Sample : PB140345BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB140345BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:42:06 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	7.152	6.737	749.8E6	288.8E6	490.581	494.225
Target Compounds							
1) T	Dalapon	2.987	2.492	1047.8E6	312.1E6	482.566	482.347
2) T	3,5-DICHL...	6.375	5.935	1007.7E6	408.5E6	466.799	470.343
3) T	4-Nitroph...	6.984	6.363	374.5E6	145.8E6	429.433	452.375
5) T	DICAMBA	7.340	6.897	2856.6E6	1231.7E6	476.922	483.785
6) T	MCPD	7.507	6.991	208.5E6	96197880	46.637	47.768
7) T	MCPA	7.655	7.202	294.3E6	135.8E6	47.699	45.884
8) T	DICHLORPROP	8.032	7.514	712.0E6	306.0E6	474.874	475.800
9) T	2,4-D	8.262	7.806	849.5E6	355.9E6	479.601	472.871
10) T	Pentachlo...	8.565	8.229	10467.7E6	4205.3E6	504.517	515.057
11) T	2,4,5-TP ...	9.115	8.590	3987.3E6	1712.7E6	490.278	496.859
12) T	2,4,5-T	9.401	8.967	4004.4E6	1580.4E6	498.545	498.641
13) T	2,4-DB	9.950	9.471	688.4E6	192.5E6	457.619	464.201
14) T	DINOSEB	11.100	9.796	2986.9E6	1162.2E6	527.266	526.711
15) T	Picloram	10.926	10.776	4775.6E6	1703.4E6	447.091	444.782
16) T	DCPA	11.368	10.725	5233.7E6	2150.8E6	513.905	504.028

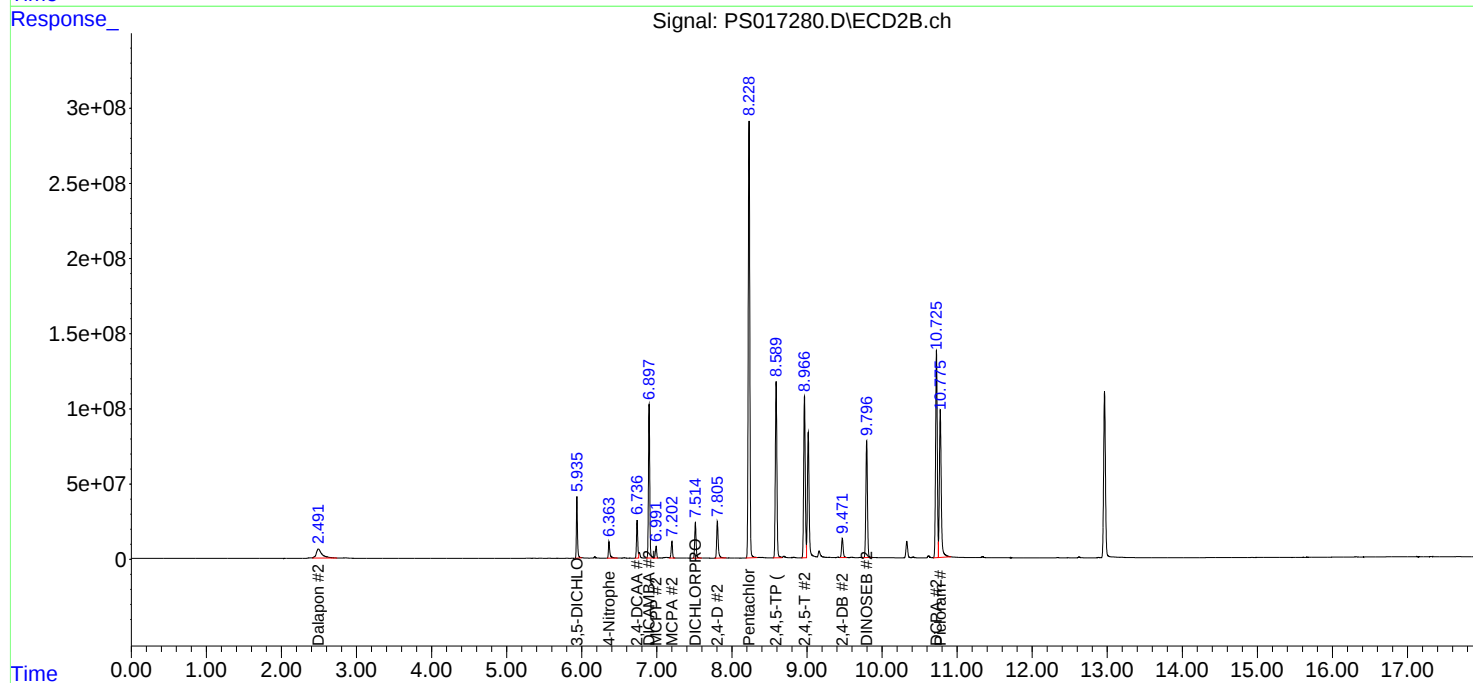
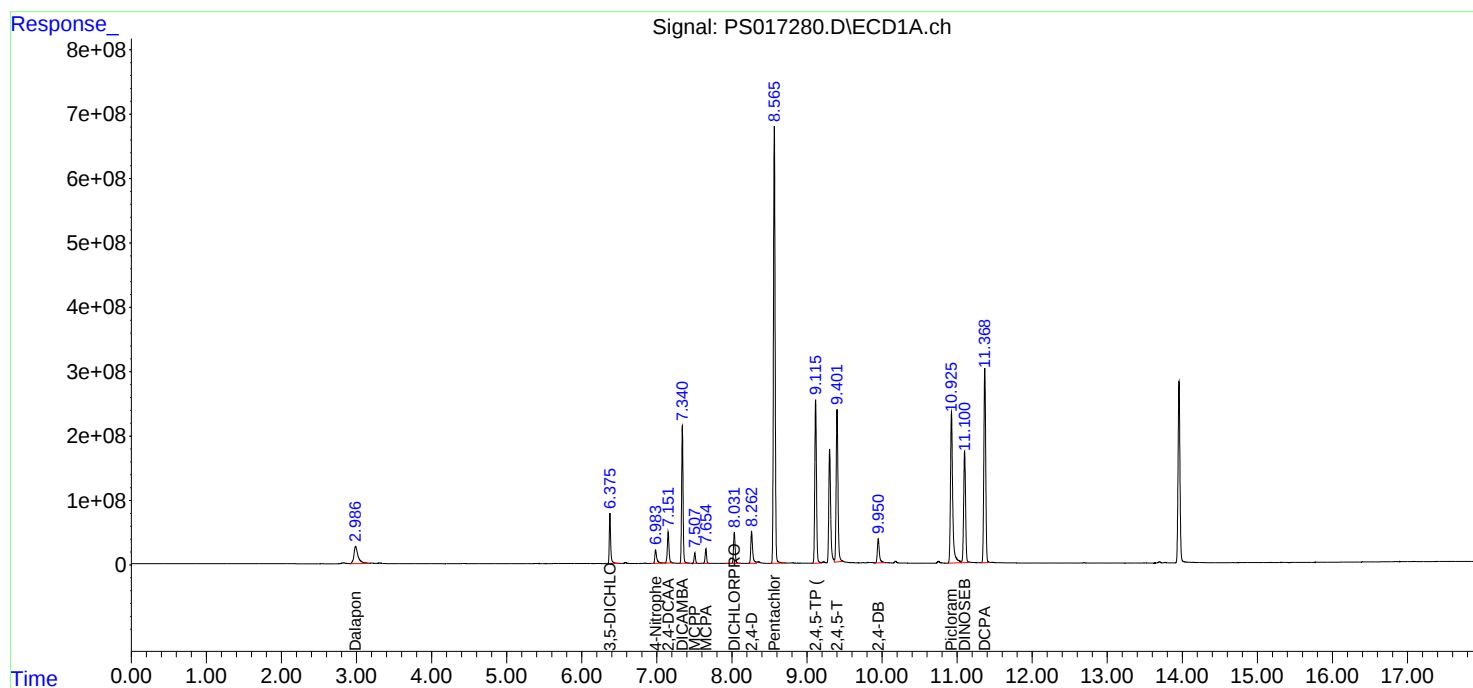
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

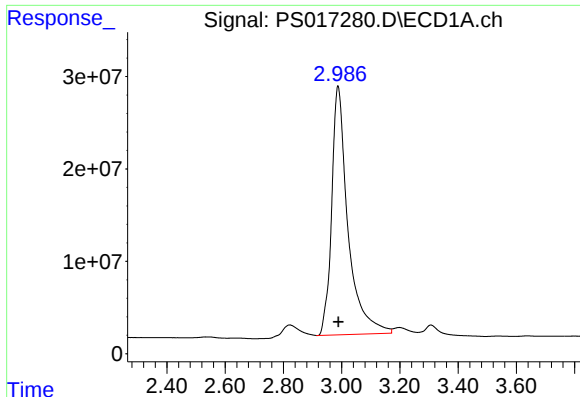
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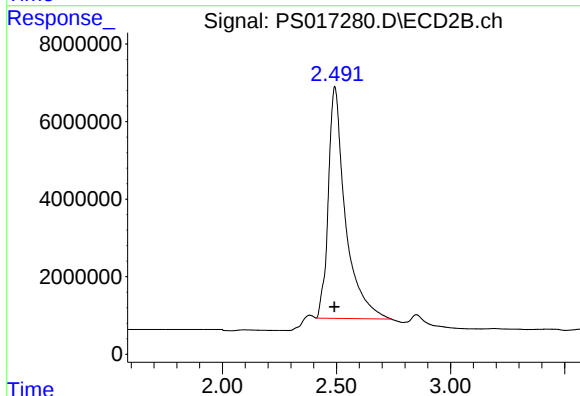




#1 Dalapon

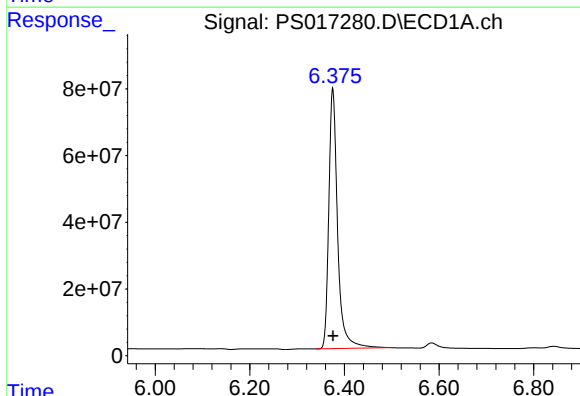
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1047847832
Conc: 482.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



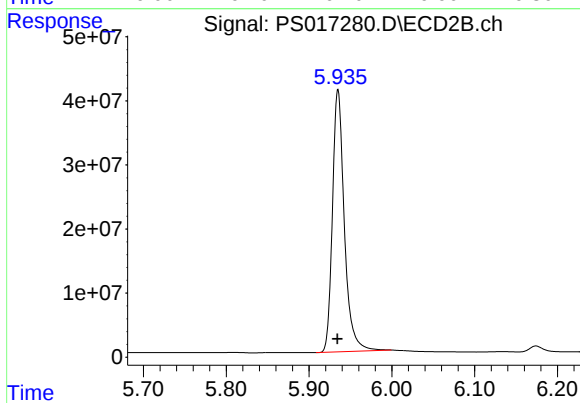
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 312099600
Conc: 482.35 ng/ml



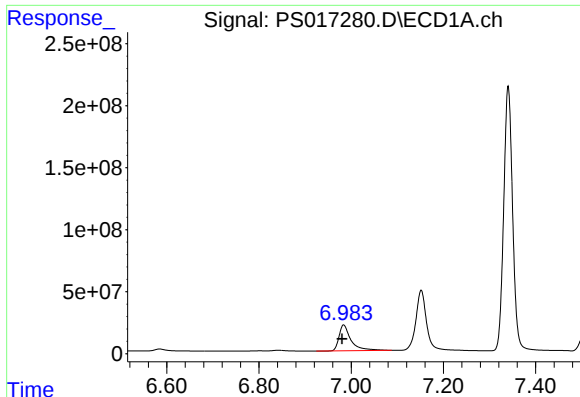
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1007679770
Conc: 466.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

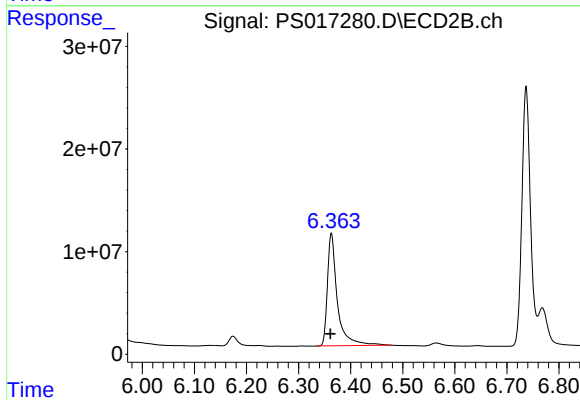
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 408508094
Conc: 470.34 ng/ml



#3 4-Nitrophenol

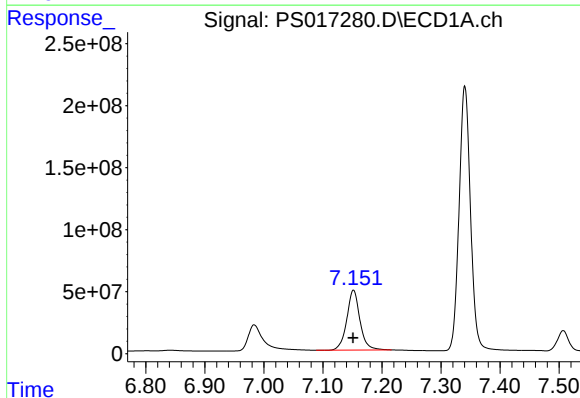
R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 374532869
Conc: 429.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



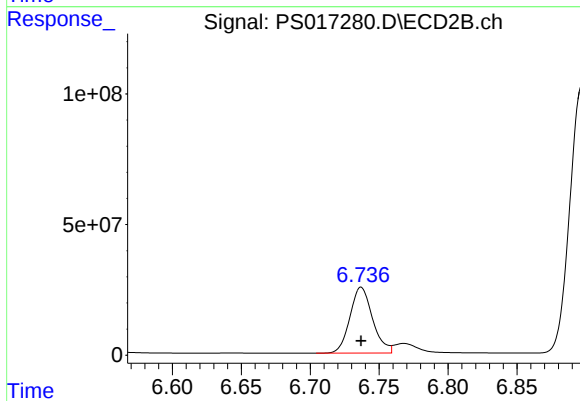
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 145820791
Conc: 452.38 ng/ml



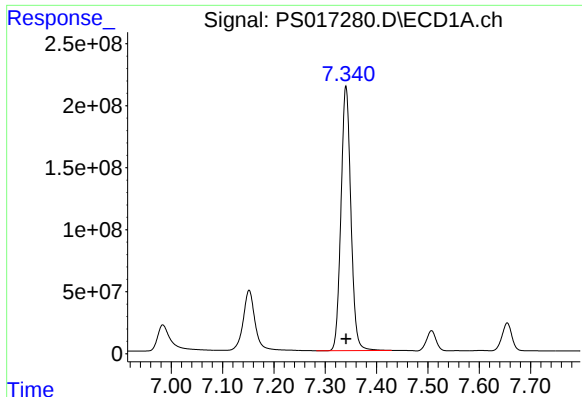
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 749833596
Conc: 490.58 ng/ml



#4 2,4-DCAA

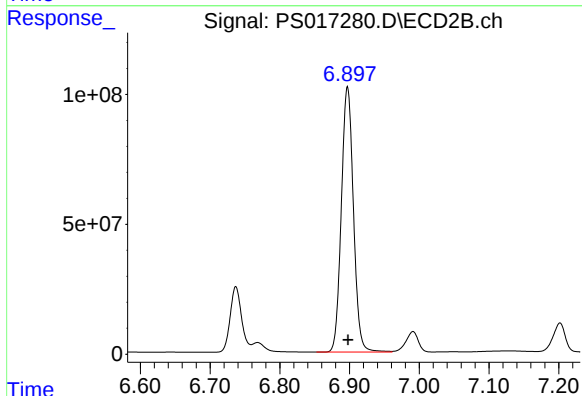
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 288845744
Conc: 494.23 ng/ml



#5 DICAMBA

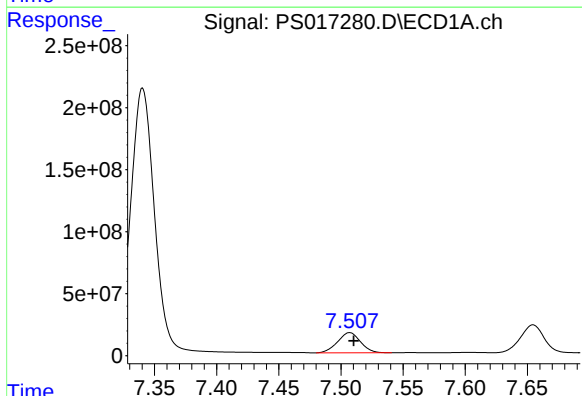
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 2856634601
Conc: 476.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



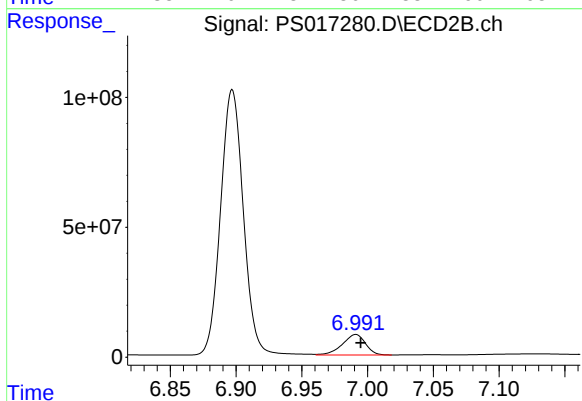
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1231749194
Conc: 483.79 ng/ml



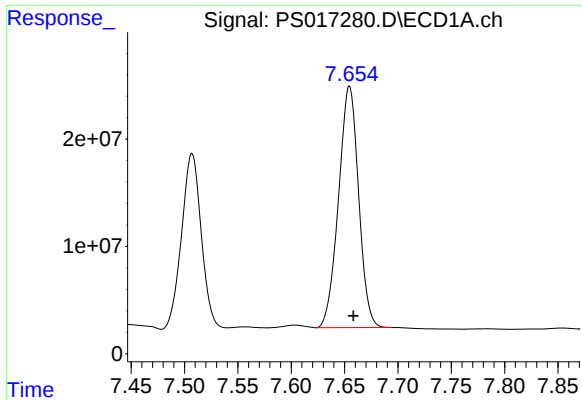
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 208489774
Conc: 46.64 ug/ml



#6 MCP

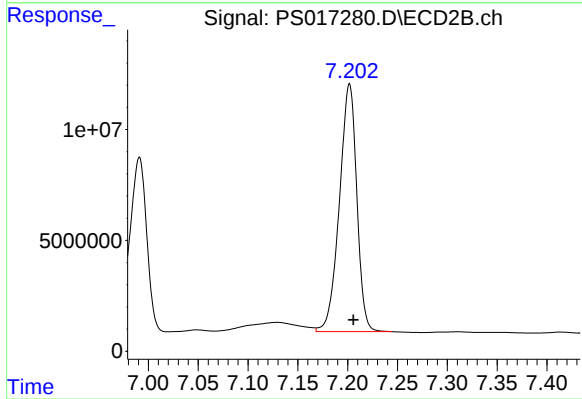
R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: 96197880
Conc: 47.77 ug/ml



#7 MCPA

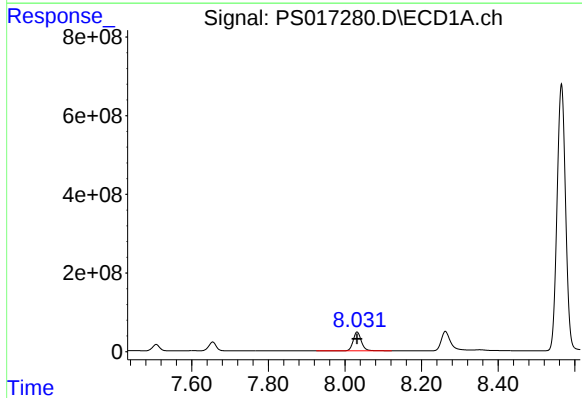
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 294276227
Conc: 47.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



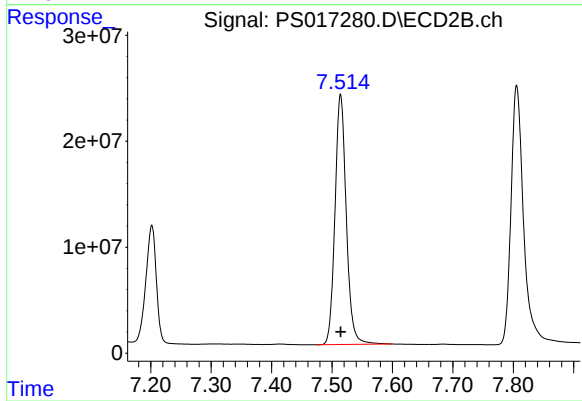
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 135833840
Conc: 45.88 ug/ml



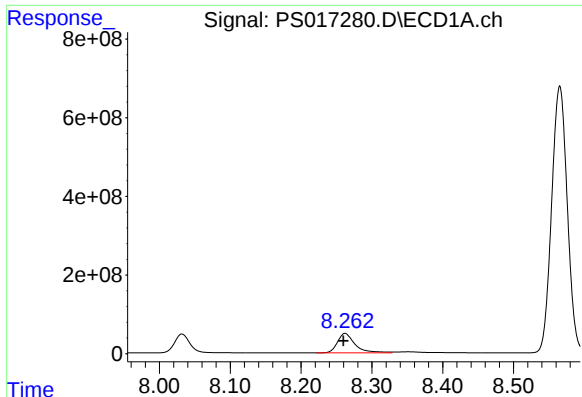
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 712021269
Conc: 474.87 ng/ml



#8 DICHLORPROP

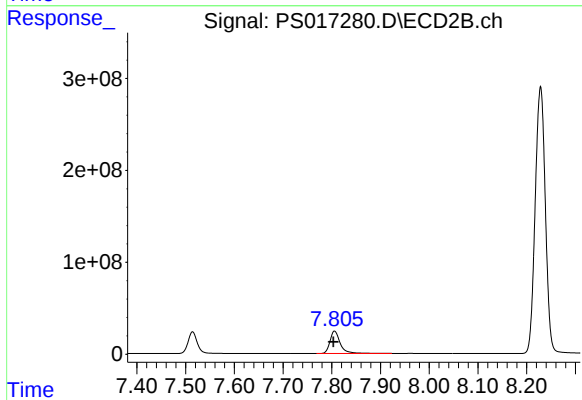
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 305984397
Conc: 475.80 ng/ml



#9 2,4-D

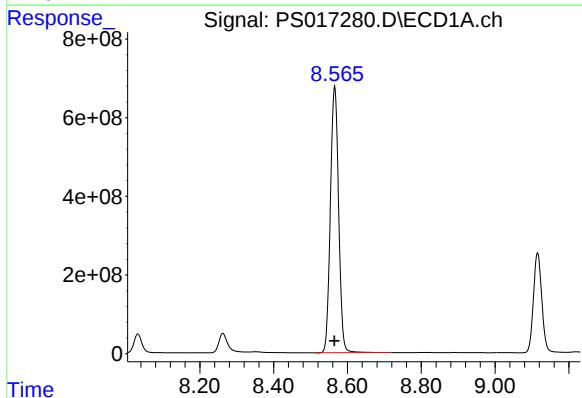
R.T.: 8.262 min
Delta R.T.: 0.002 min
Response: 849469599
Conc: 479.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



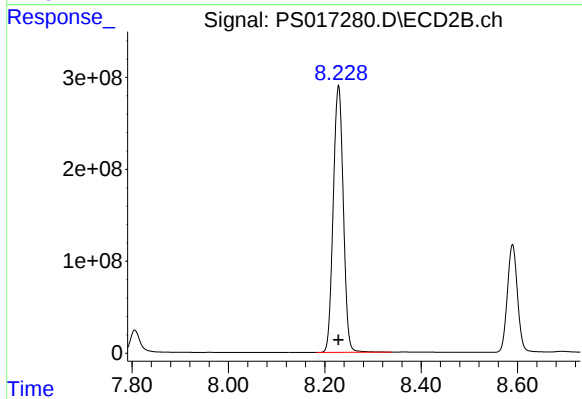
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 355873565
Conc: 472.87 ng/ml



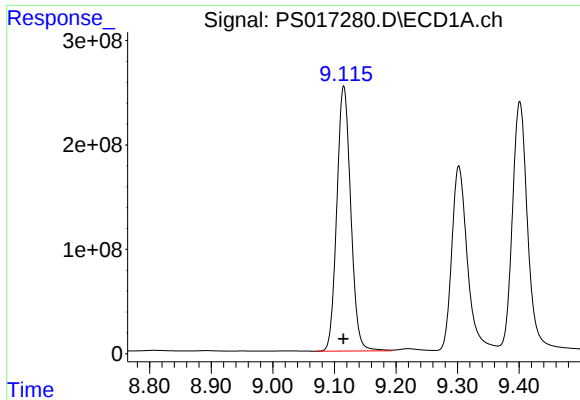
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 10467741575
Conc: 504.52 ng/ml



#10 Pentachlorophenol

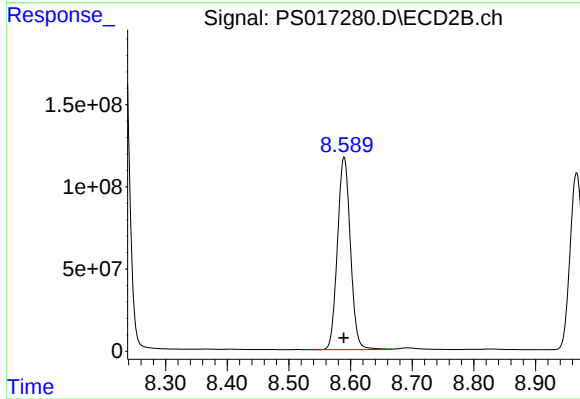
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 4205274774
Conc: 515.06 ng/ml



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

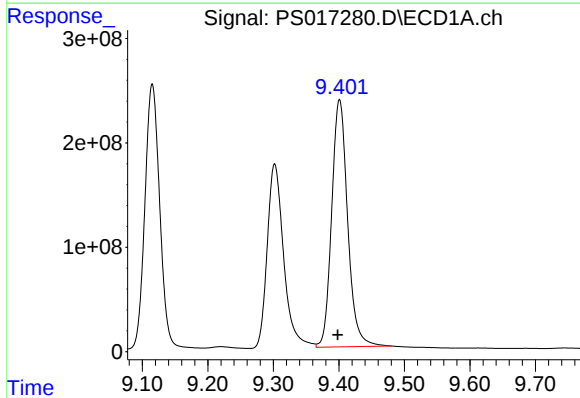
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 3987286112
Conc: 490.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



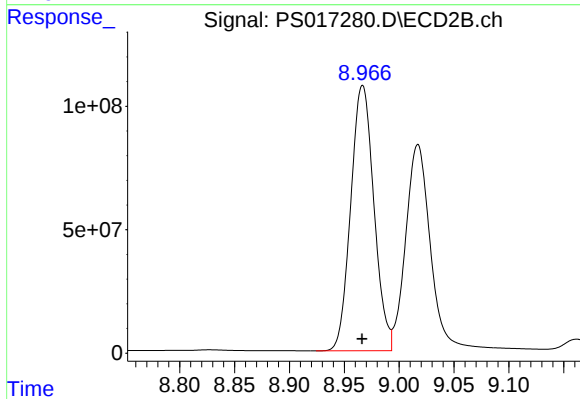
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 1712748702
Conc: 496.86 ng/ml



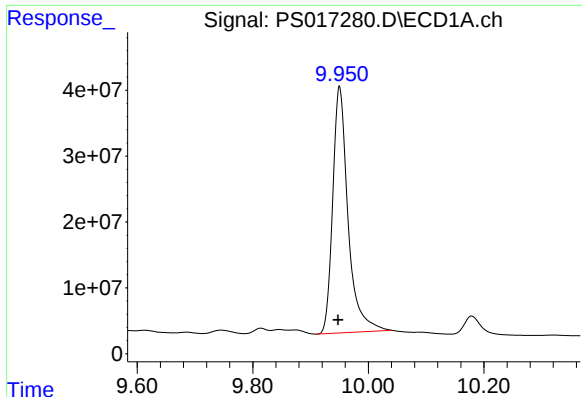
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.002 min
Response: 4004381802
Conc: 498.55 ng/ml



#12 2,4,5-T

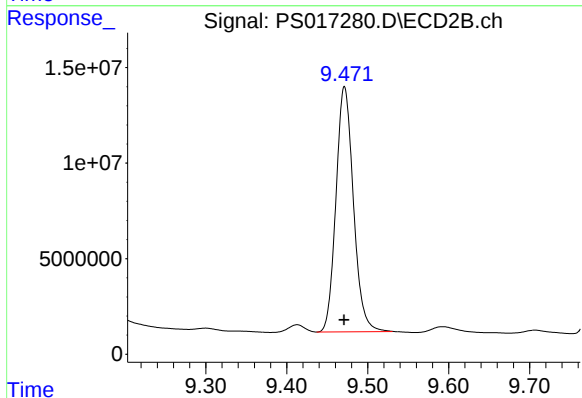
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1580440026
Conc: 498.64 ng/ml



#13 2,4-DB

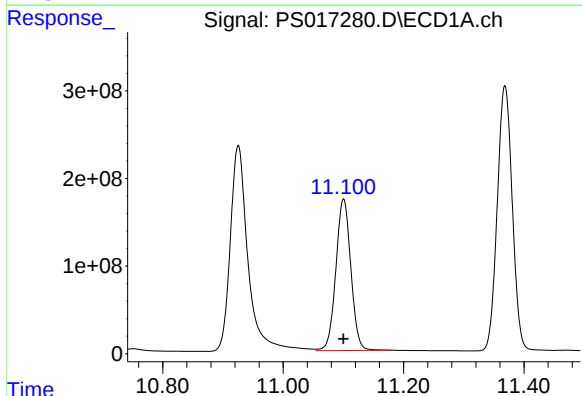
R.T.: 9.950 min
Delta R.T.: 0.002 min
Response: 688417563
Conc: 457.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



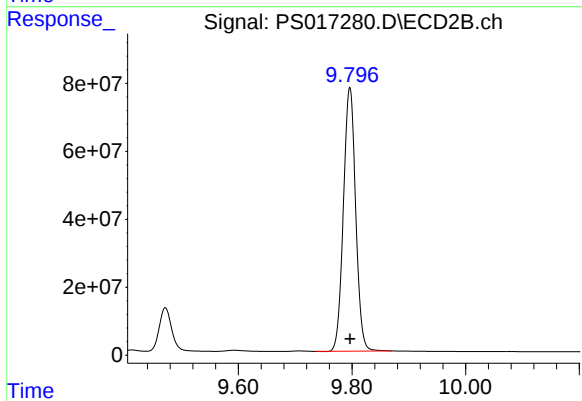
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 192539181
Conc: 464.20 ng/ml



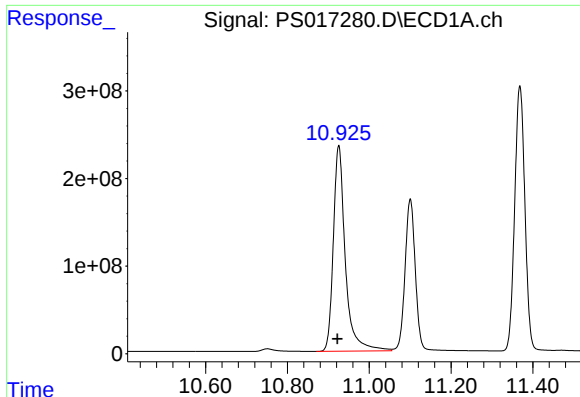
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 2986865159
Conc: 527.27 ng/ml



#14 DINOSEB

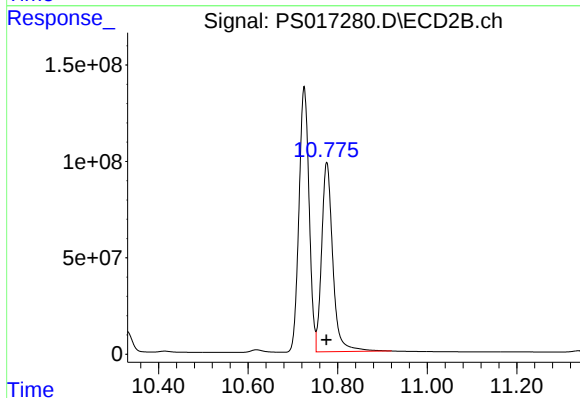
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1162229630
Conc: 526.71 ng/ml



#15 Picloram

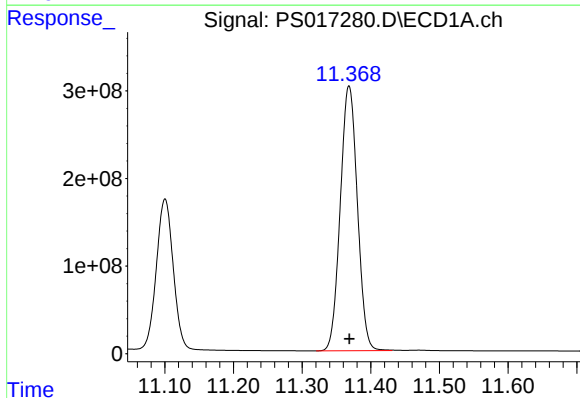
R.T.: 10.926 min
Delta R.T.: 0.003 min
Response: 4775568170
Conc: 447.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB140345BS



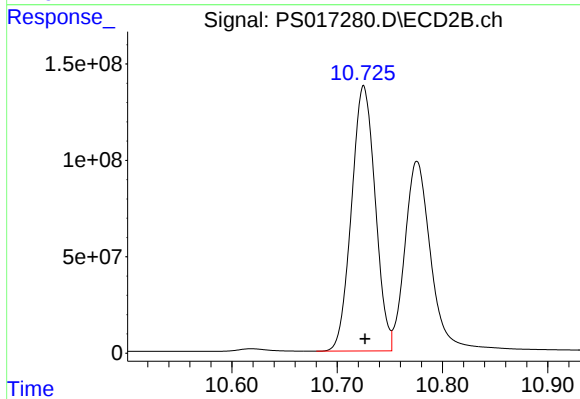
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 1703394218
Conc: 444.78 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 5233712817
Conc: 513.90 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 2150814253
Conc: 504.03 ng/ml