

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 19:58
 Operator : AJ\MA
 Sample : PB142541BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142541BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.029	6.639	787.9E6	312.7E6	500.870	498.577
Target Compounds							
1) T	Dalapon	2.888	2.405	1161.6E6	363.7E6	462.340	459.226
2) T	3,5-DICHL...	6.273	5.858	1065.3E6	447.4E6	476.194	471.430
3) T	4-Nitroph...	6.863	6.280	393.6E6	186.3E6	446.119	459.992
5) T	DICAMBA	7.213	6.790	3076.5E6	1319.6E6	487.031	486.473
6) T	MCPD	7.378	6.881	218.3E6	102.5E6	47.430	47.258
7) T	MCPA	7.524	7.089	308.5E6	144.7E6	47.355	46.889
8) T	DICHLORPROP	7.898	7.401	762.2E6	330.8E6	483.029	477.327
9) T	2,4-D	8.131	7.694	883.0E6	393.4E6	479.530	474.659
10) T	Pentachlo...	8.420	8.099	10826.8E6	4434.0E6	512.341	513.656
11) T	2,4,5-TP ...	8.972	8.463	4242.5E6	1837.9E6	496.562	496.172
12) T	2,4,5-T	9.257	8.840	4470.5E6	1739.5E6	505.174	491.293
13) T	2,4-DB	9.806	9.343	840.2E6	229.3E6	477.399	481.598
14) T	DINOSEB	10.942	9.661	3242.2E6	1202.4E6	485.542	476.475
15) T	Picloram	10.780	10.646	4591.2E6	2039.7E6	401.862	406.972
16) T	DCPA	11.211	10.585	5554.4E6	2293.0E6	503.925	503.830

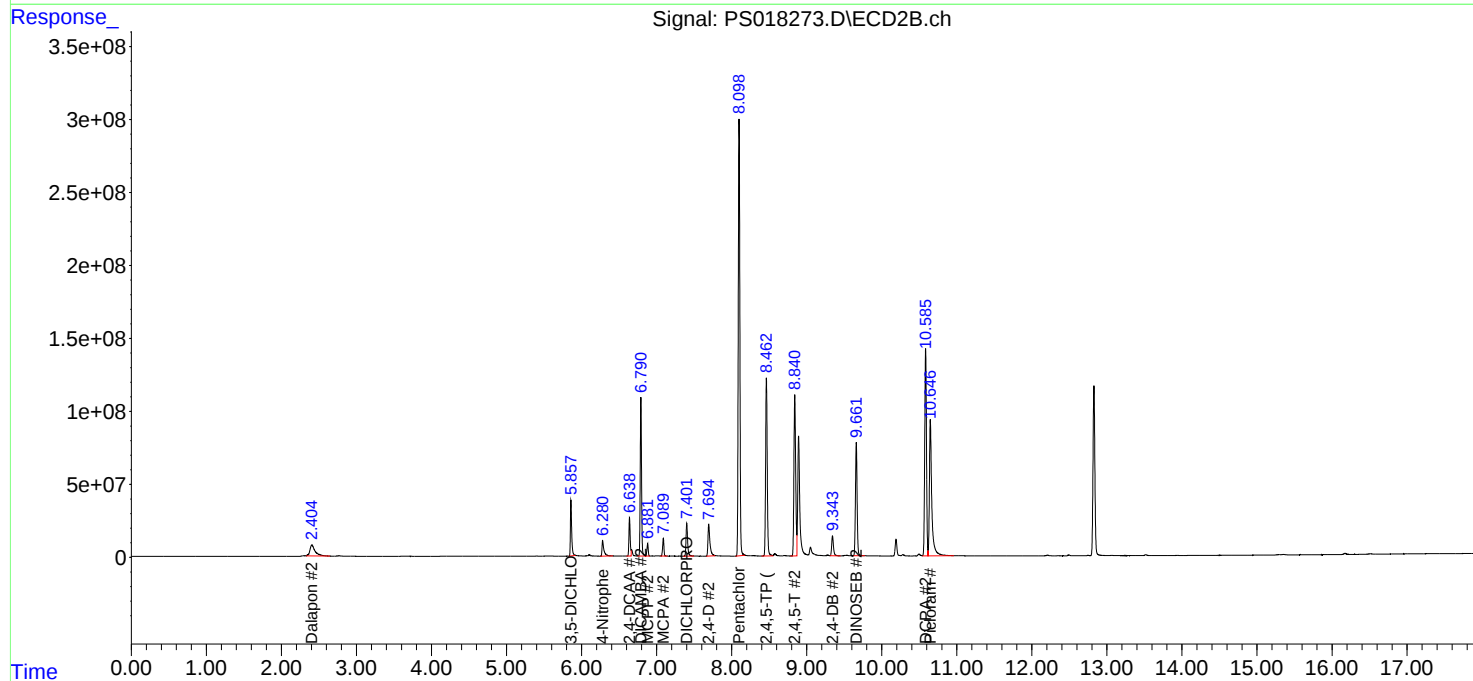
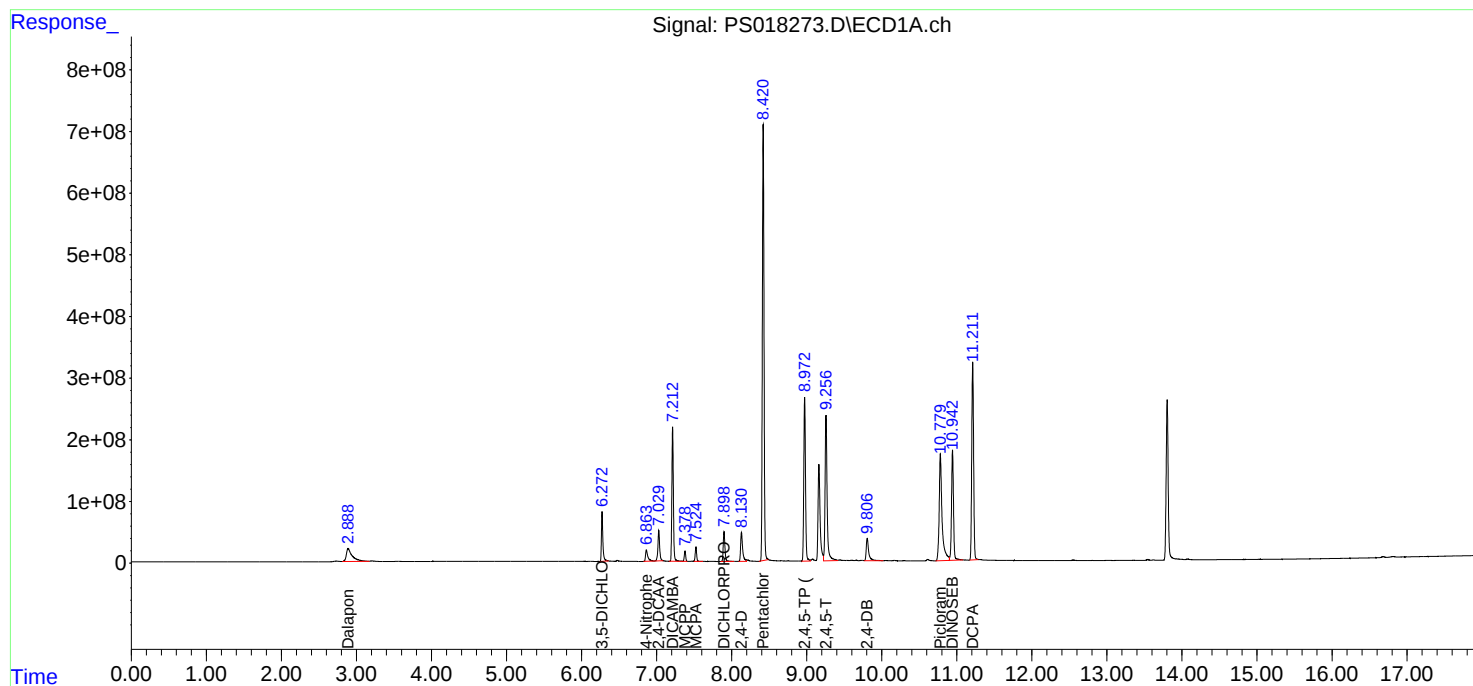
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

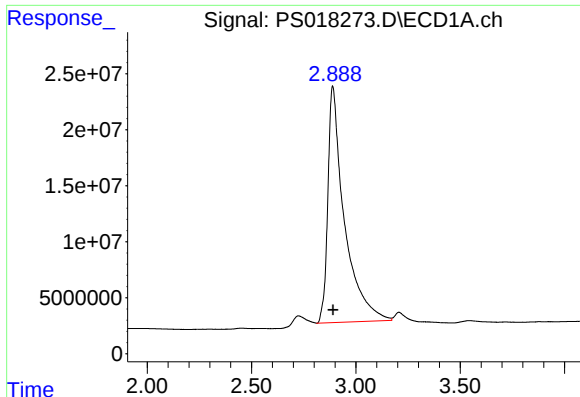
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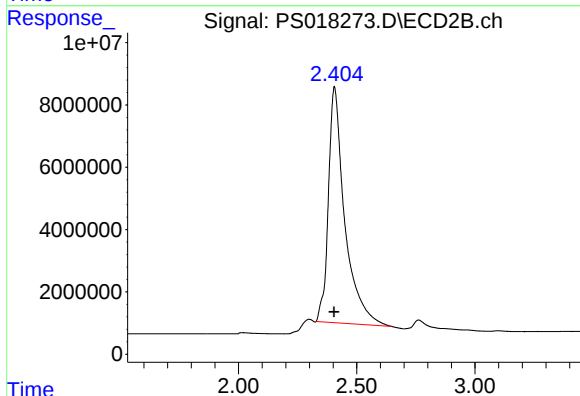




#1 Dalapon

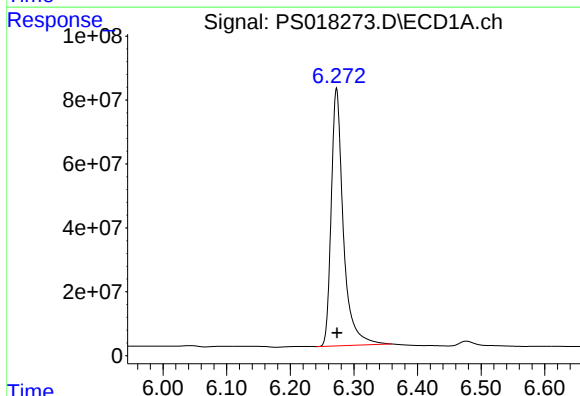
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1161562268
Conc: 462.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



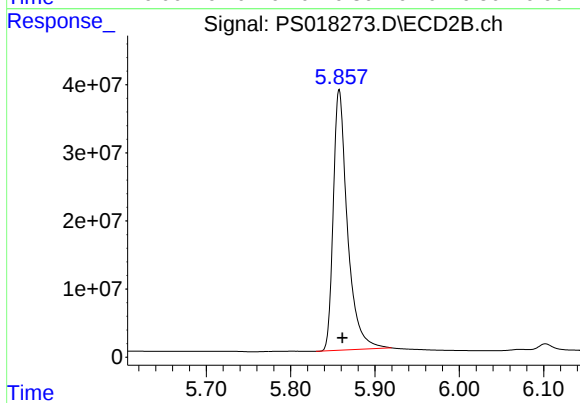
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 363706332
Conc: 459.23 ng/ml



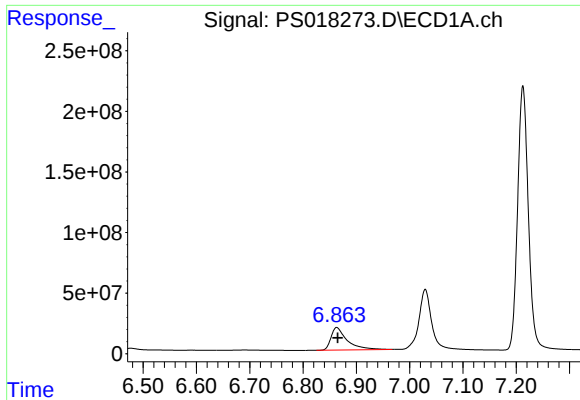
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 1065260628
Conc: 476.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

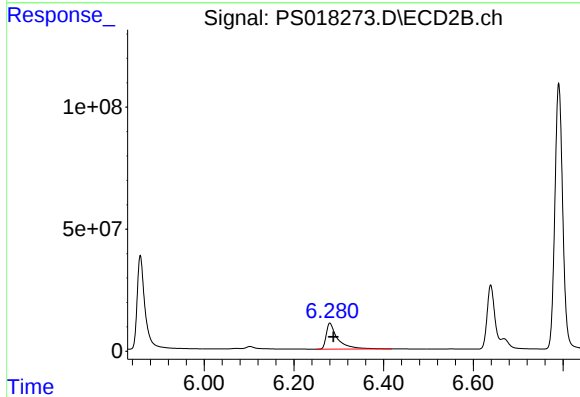
R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 447393078
Conc: 471.43 ng/ml



#3 4-Nitrophenol

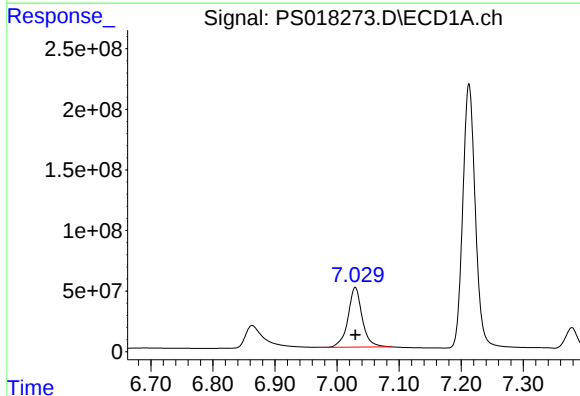
R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 393636131
Conc: 446.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



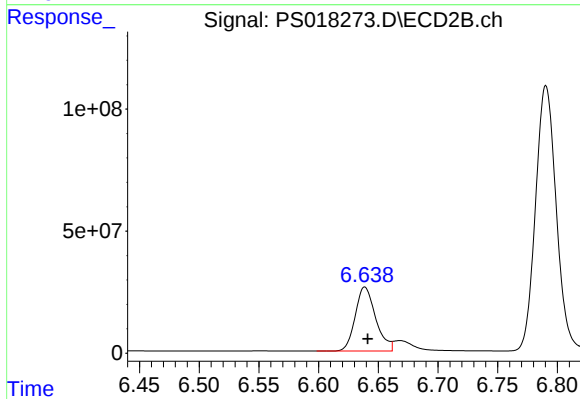
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 186297113
Conc: 459.99 ng/ml



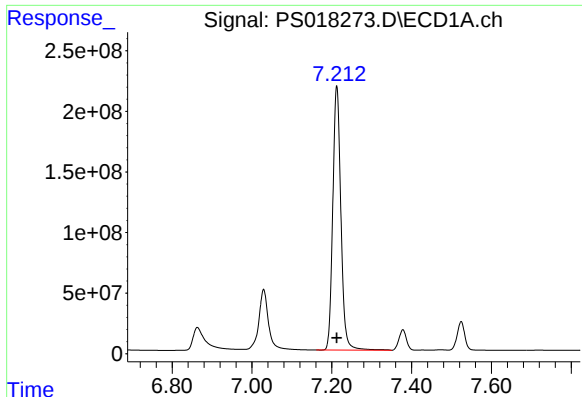
#4 2,4-DCAA

R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 787905805
Conc: 500.87 ng/ml



#4 2,4-DCAA

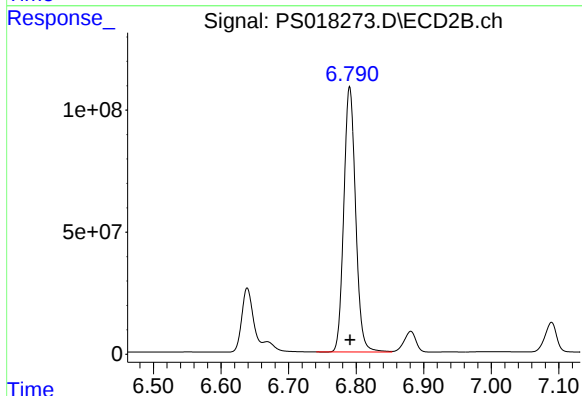
R.T.: 6.639 min
Delta R.T.: -0.002 min
Response: 312722639
Conc: 498.58 ng/ml



#5 DICAMBA

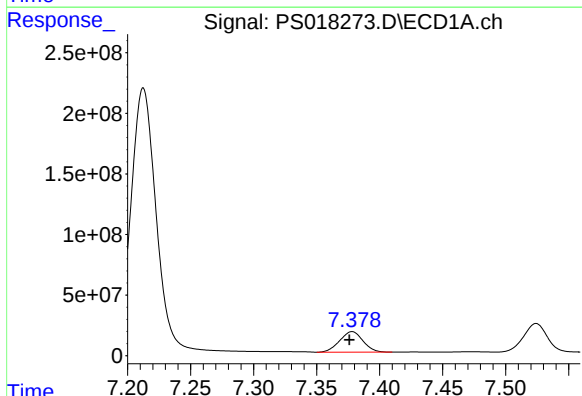
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 3076462719
Conc: 487.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



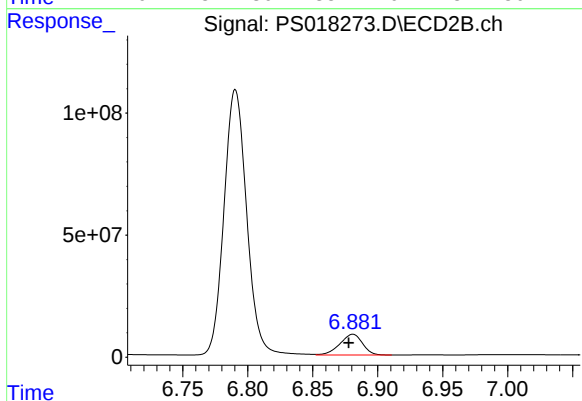
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1319640078
Conc: 486.47 ng/ml



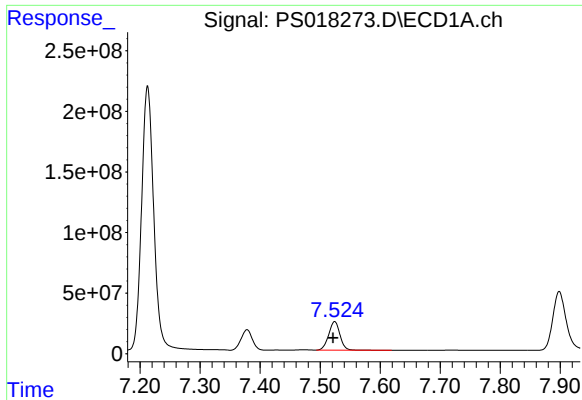
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 218282829
Conc: 47.43 ug/ml



#6 MCP

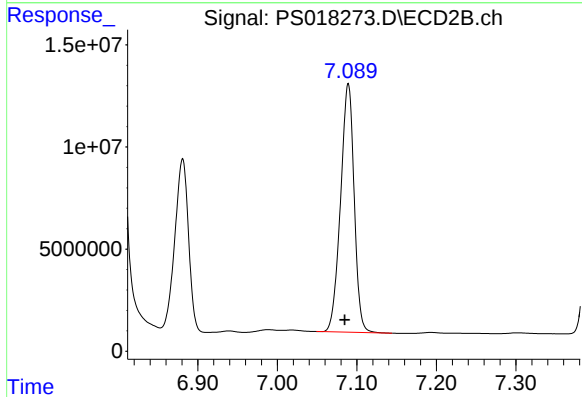
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 102477479
Conc: 47.26 ug/ml



#7 MCPA

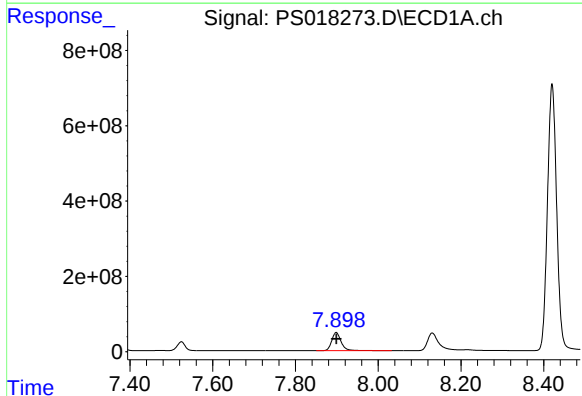
R.T.: 7.524 min
Delta R.T.: 0.003 min
Response: 308515125
Conc: 47.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



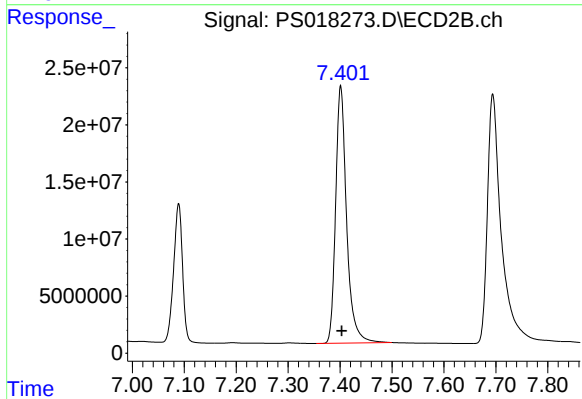
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.005 min
Response: 144719645
Conc: 46.89 ug/ml



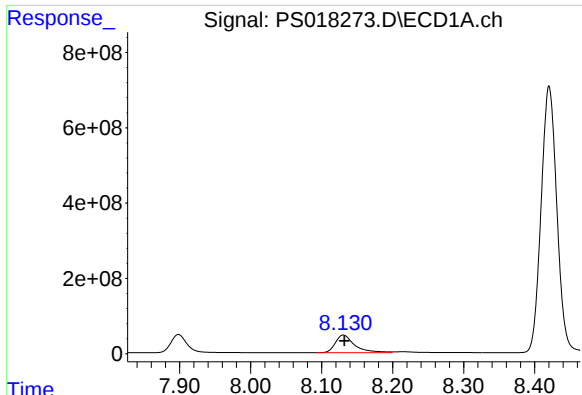
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 762165267
Conc: 483.03 ng/ml



#8 DICHLORPROP

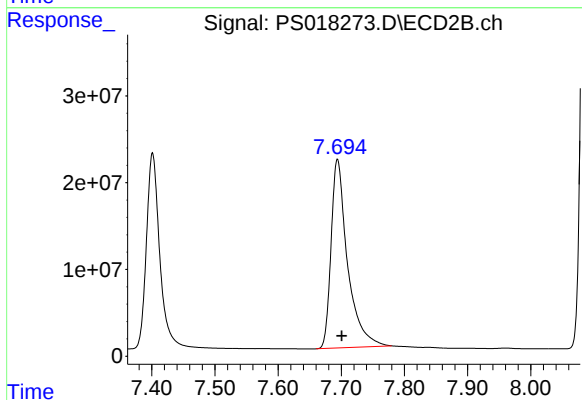
R.T.: 7.401 min
Delta R.T.: -0.002 min
Response: 330804319
Conc: 477.33 ng/ml



#9 2,4-D

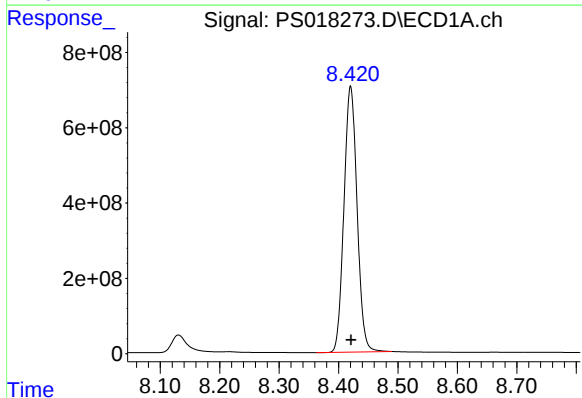
R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 882964934
Conc: 479.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



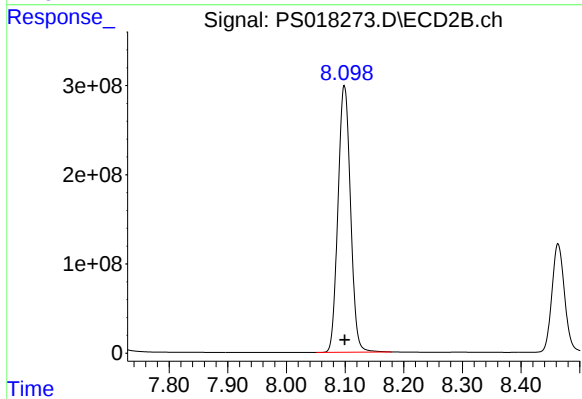
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 393444922
Conc: 474.66 ng/ml



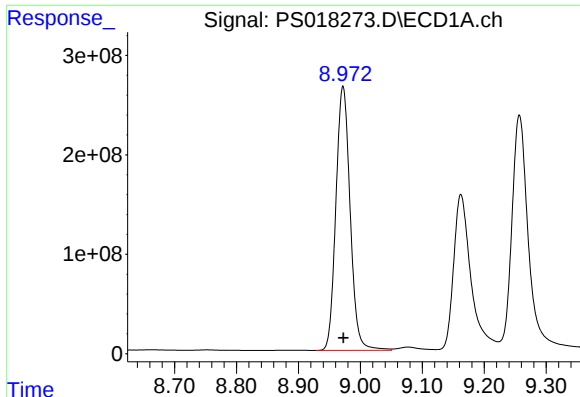
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 10826813000
Conc: 512.34 ng/ml



#10 Pentachlorophenol

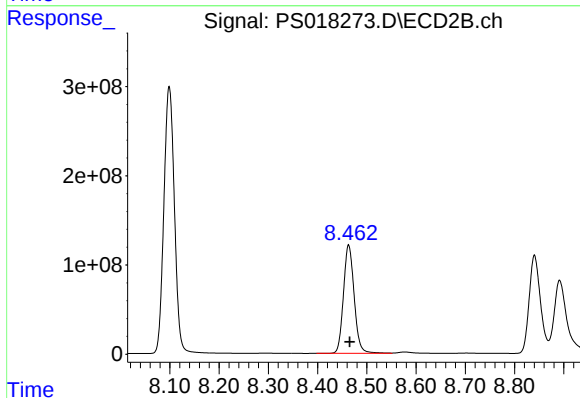
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 4433998355
Conc: 513.66 ng/ml



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

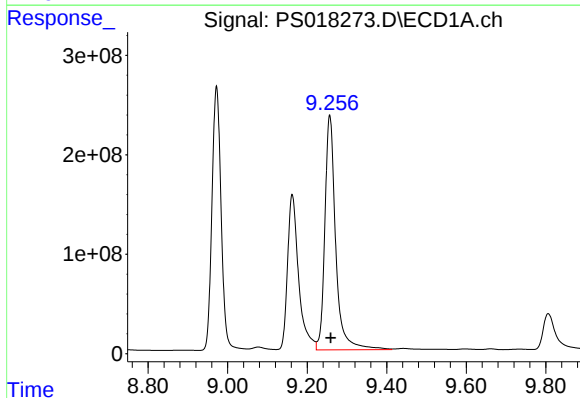
R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 4242540136
Conc: 496.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



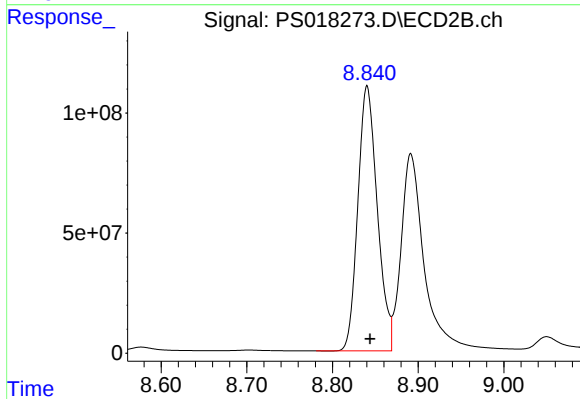
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: -0.002 min
Response: 1837906493
Conc: 496.17 ng/ml



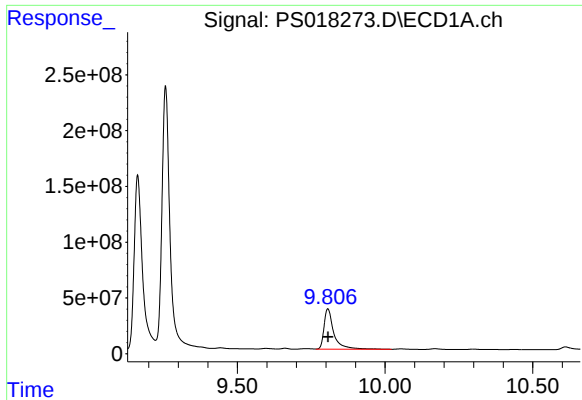
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 4470531989
Conc: 505.17 ng/ml



#12 2,4,5-T

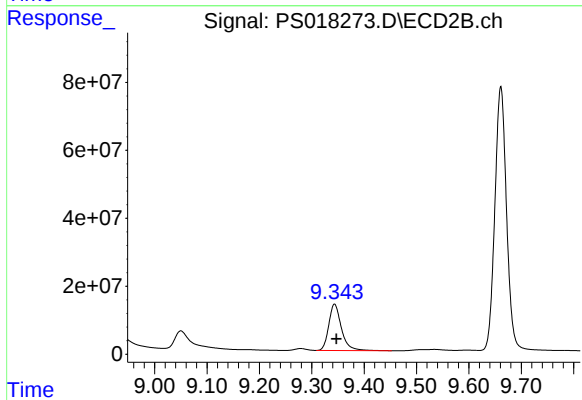
R.T.: 8.840 min
Delta R.T.: -0.004 min
Response: 1739527069
Conc: 491.29 ng/ml



#13 2,4-DB

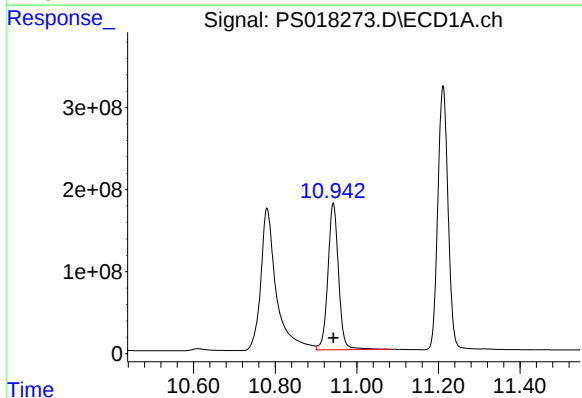
R.T.: 9.806 min
Delta R.T.: -0.001 min
Response: 840216394
Conc: 477.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



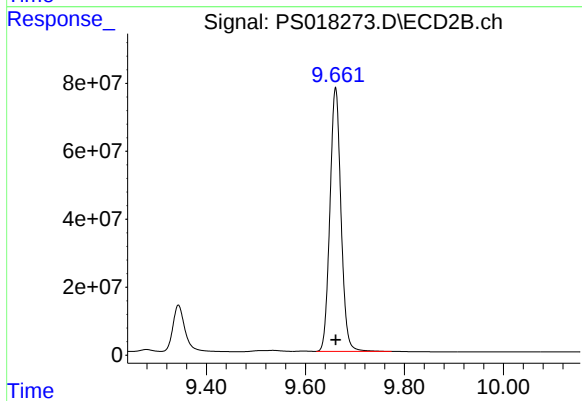
#13 2,4-DB

R.T.: 9.343 min
Delta R.T.: -0.004 min
Response: 229270594
Conc: 481.60 ng/ml



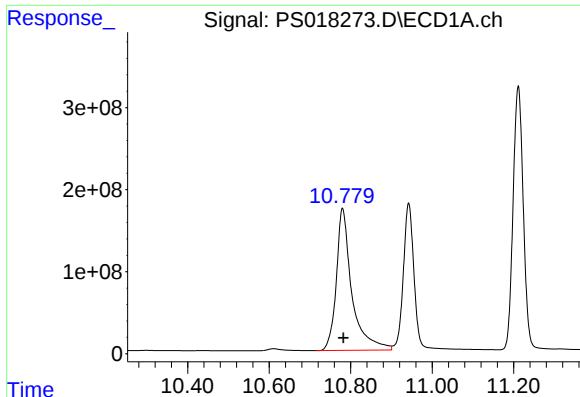
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: 0.000 min
Response: 3242161635
Conc: 485.54 ng/ml



#14 DINOSEB

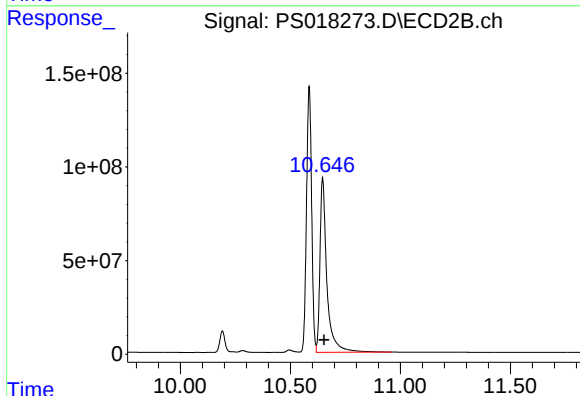
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 1202449187
Conc: 476.47 ng/ml



#15 Picloram

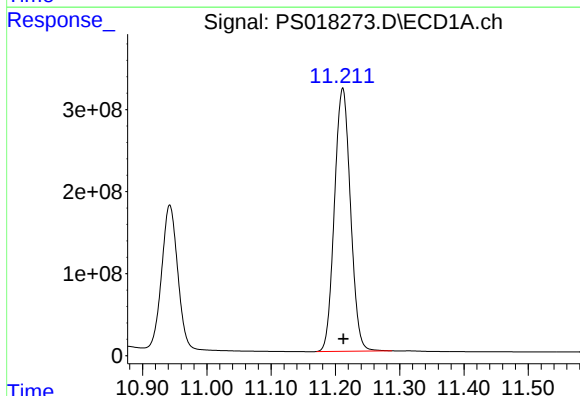
R.T.: 10.780 min
Delta R.T.: -0.002 min
Response: 4591221351
Conc: 401.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142541BS



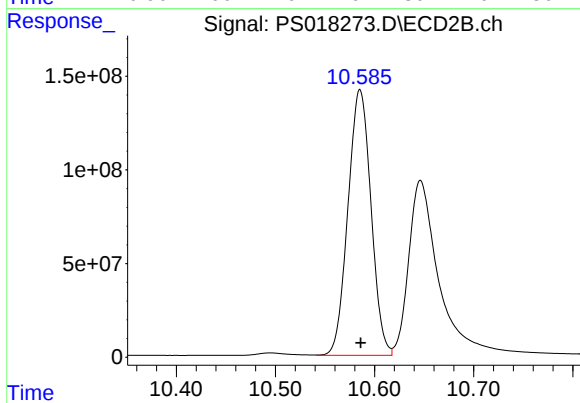
#15 Picloram

R.T.: 10.646 min
Delta R.T.: -0.006 min
Response: 2039706133
Conc: 406.97 ng/ml



#16 DCPA

R.T.: 11.211 min
Delta R.T.: -0.001 min
Response: 5554433808
Conc: 503.92 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 2292977846
Conc: 503.83 ng/ml