

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 10:55
 Operator : AJ\MA
 Sample : PB145431BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145431BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 14:33:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.201	6.781	1262.7E6	419.5E6	526.313	541.382
Target Compounds							
1) T	Dalapon	3.013	2.520	2122.8E6	464.1E6	418.802	462.493
2) T	3,5-DICHL...	6.415	5.962	1555.4E6	619.5E6	492.124	516.837
3) T	4-Nitroph...	7.036	6.401	499.3E6	214.1E6	508.831	500.159
5) T	DICAMBA	7.390	6.945	4724.1E6	1810.8E6	497.390	529.715
6) T	MCPD	7.558	7.040	353.0E6	137.2E6	47.028	50.688
7) T	MCPA	7.706	7.252	504.3E6	190.2E6	46.681	49.504
8) T	DICHLORPROP	8.082	7.565	1229.0E6	455.1E6	479.958	515.208
9) T	2,4-D	8.314	7.859	1396.3E6	544.2E6	488.309	510.251
10) T	Pentachlo...	8.618	8.282	17773.2E6	6433.0E6	513.841	551.896
11) T	2,4,5-TP ...	9.170	8.643	8105.9E6	2695.2E6	516.269	536.124
12) T	2,4,5-T	9.455	9.020	9632.0E6	2481.9E6	511.807	527.704
13) T	2,4-DB	10.009	9.526	2017.1E6	315.5E6	498.551	510.493
14) T	DINOSEB	11.160	9.850	8553.8E6	1880.0E6	553.032	529.201
15) T	Picloram	10.989	10.834	14591.1E6	2915.6E6	491.660	453.281
16) T	DCPA	11.428	10.779	13608.3E6	3341.7E6	564.565	541.390

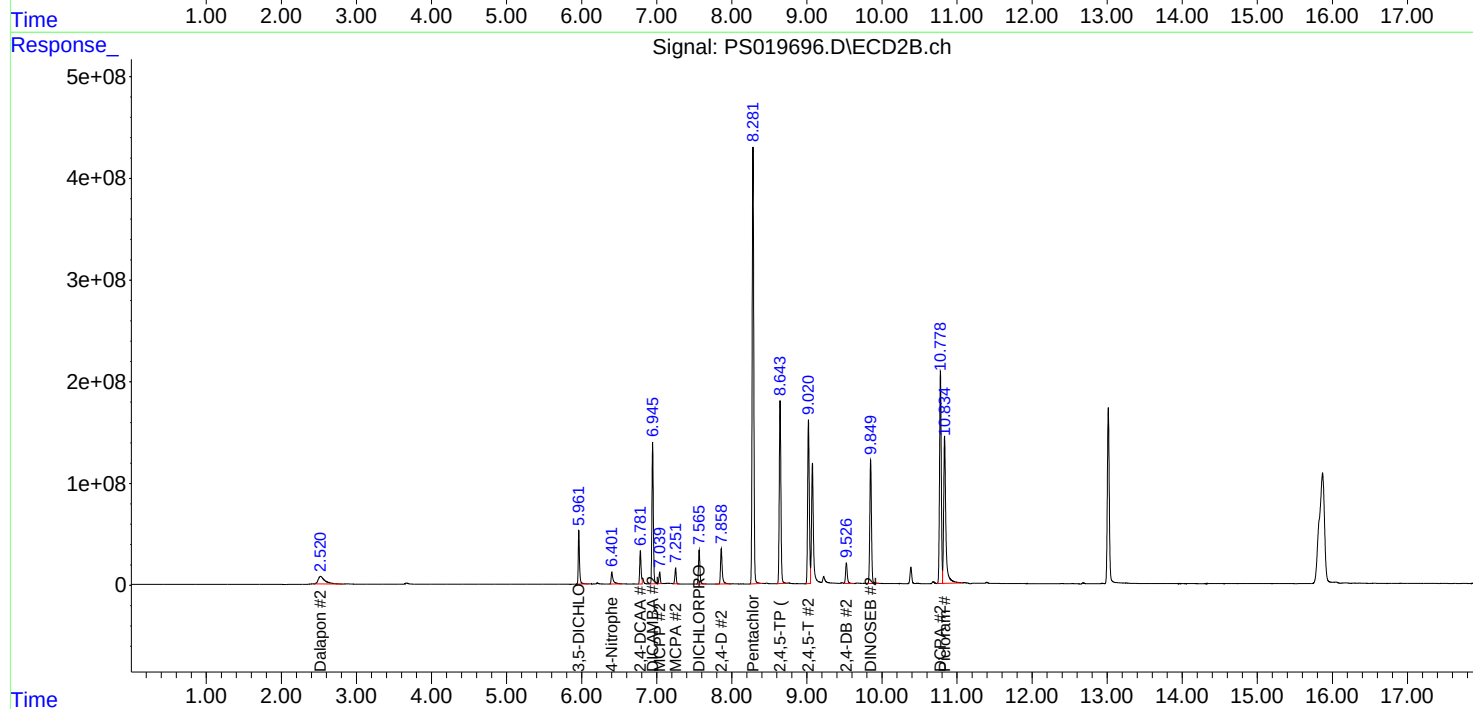
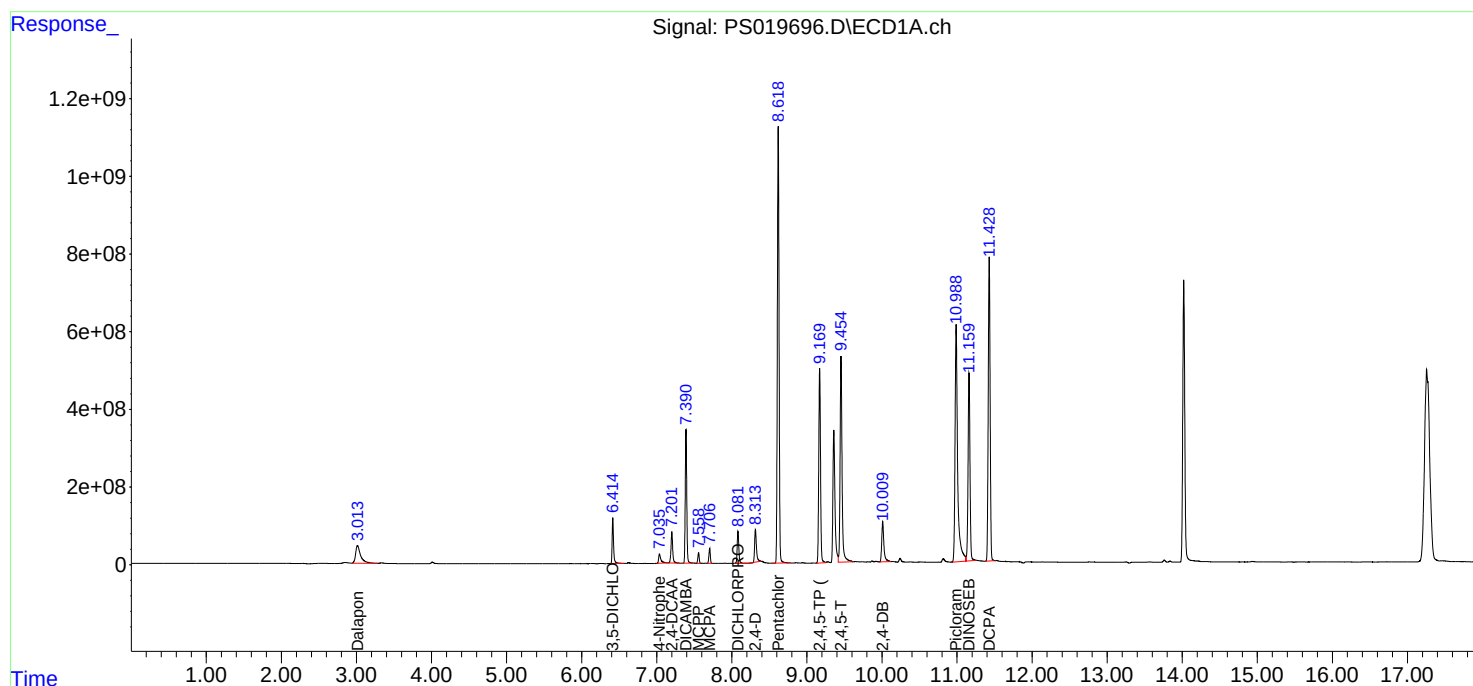
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

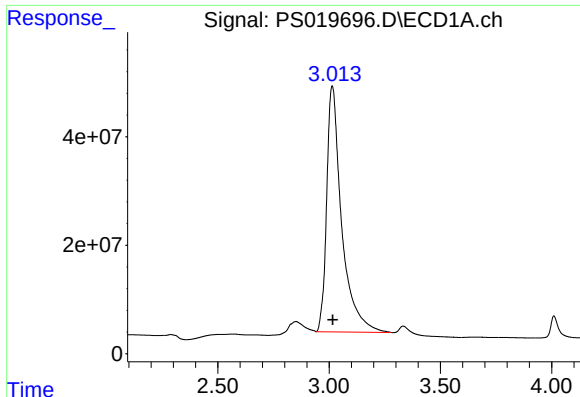
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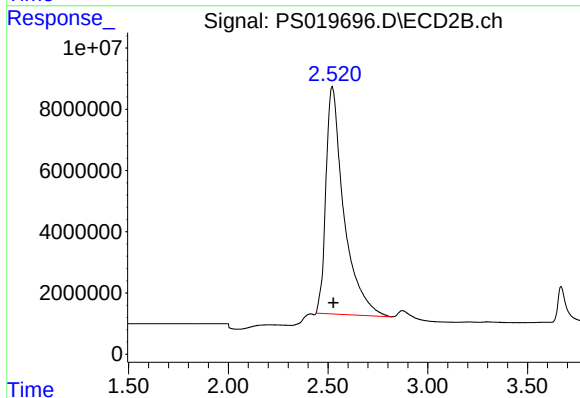




#1 Dalapon

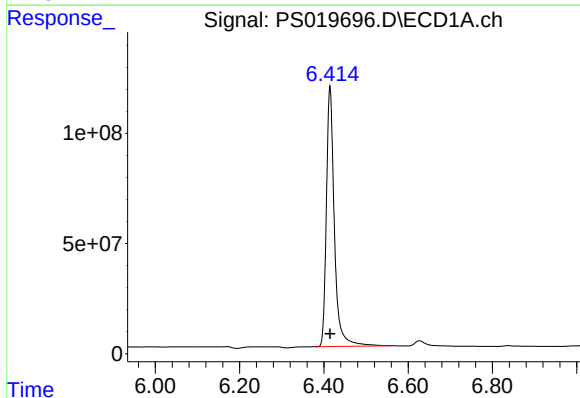
R.T.: 3.013 min
Delta R.T.: -0.003 min
Response: 2122807415
Conc: 418.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



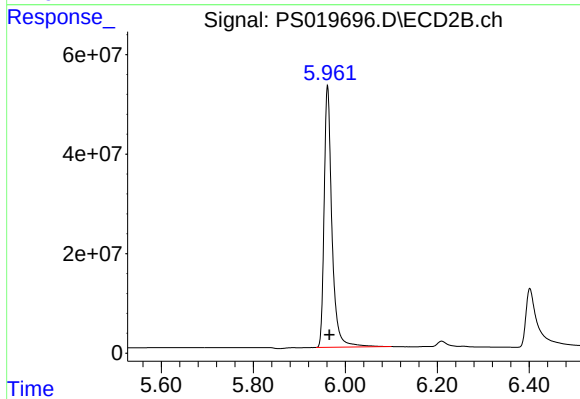
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.007 min
Response: 464085115
Conc: 462.49 ng/ml



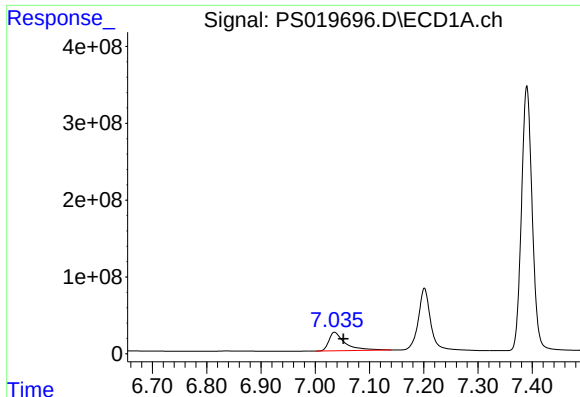
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1555425303
Conc: 492.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

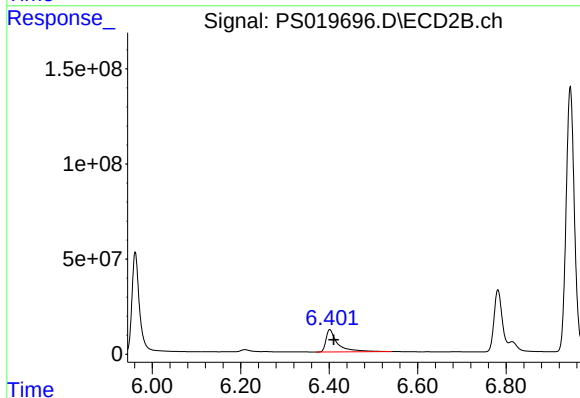
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 619518488
Conc: 516.84 ng/ml



#3 4-Nitrophenol

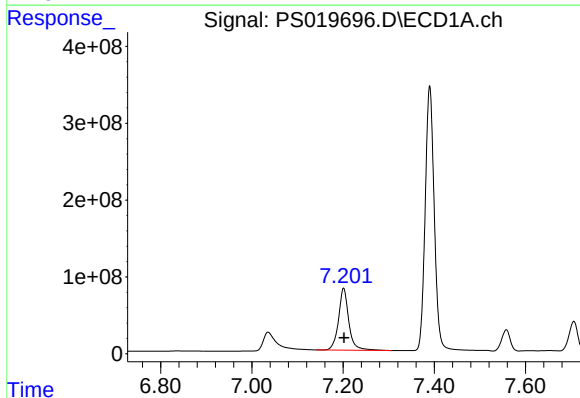
R.T.: 7.036 min
Delta R.T.: -0.016 min
Response: 499324894
Conc: 508.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



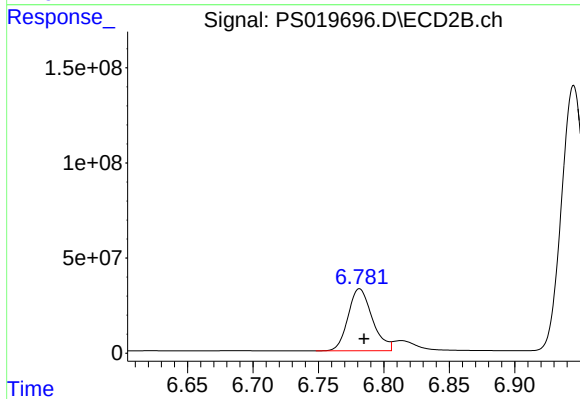
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 214086201
Conc: 500.16 ng/ml



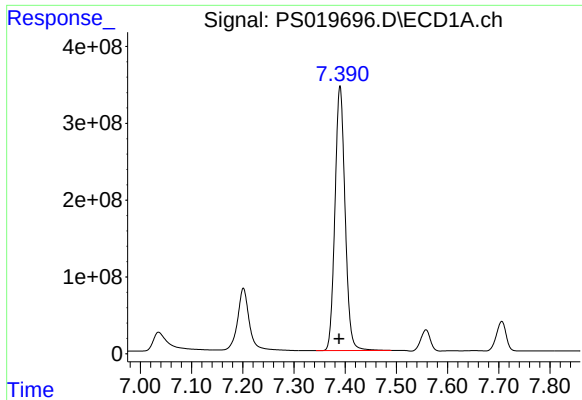
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 1262713329
Conc: 526.31 ng/ml



#4 2,4-DCAA

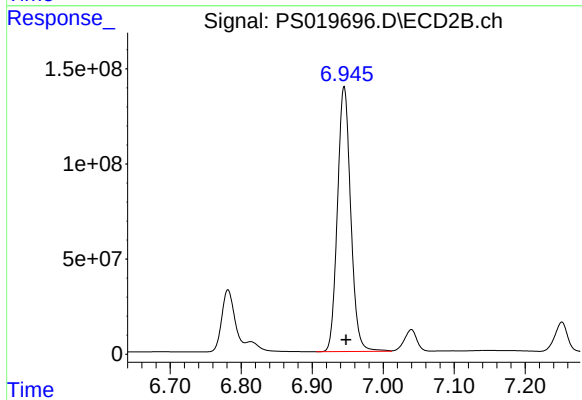
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 419501011
Conc: 541.38 ng/ml



#5 DICAMBA

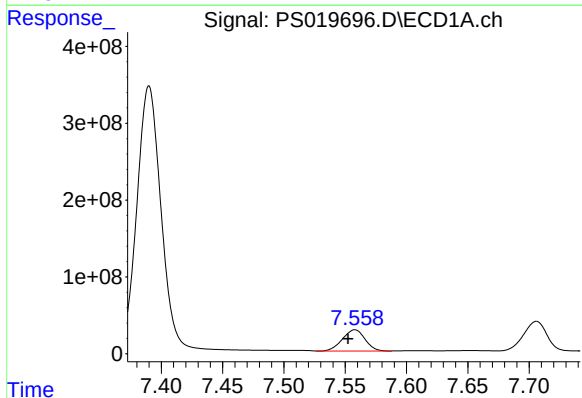
R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 4724089915
Conc: 497.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



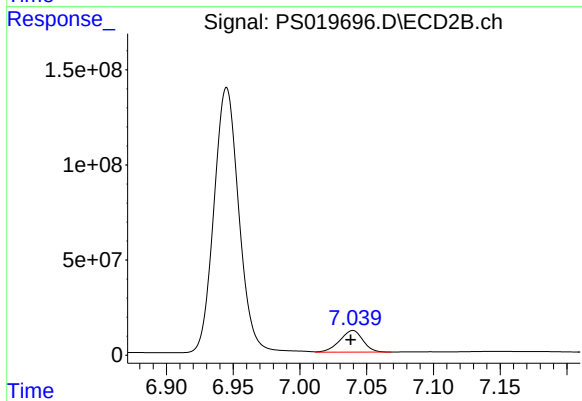
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1810801061
Conc: 529.71 ng/ml



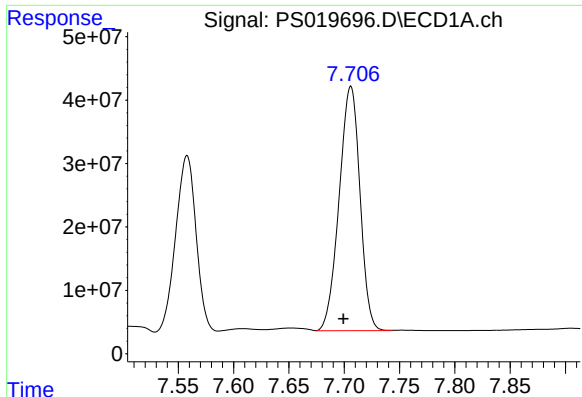
#6 MCP

R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 352970930
Conc: 47.03 ug/ml



#6 MCP

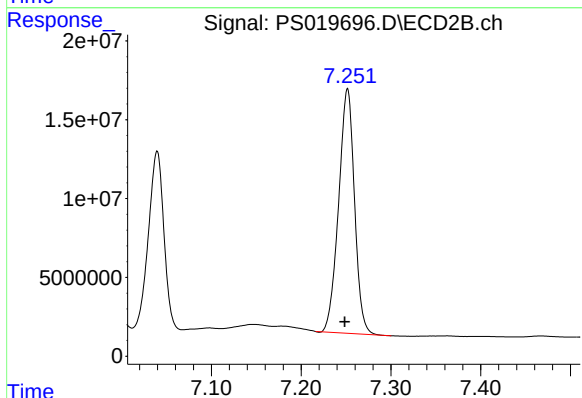
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 137214071
Conc: 50.69 ug/ml



#7 MCPA

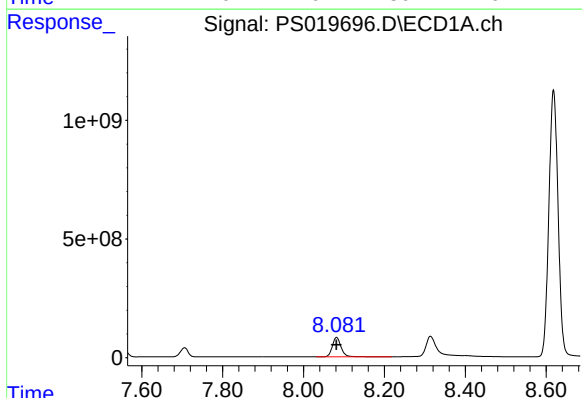
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 504341815
Conc: 46.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



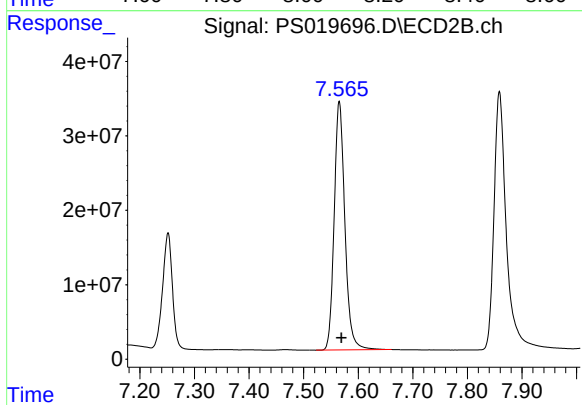
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 190223115
Conc: 49.50 ug/ml



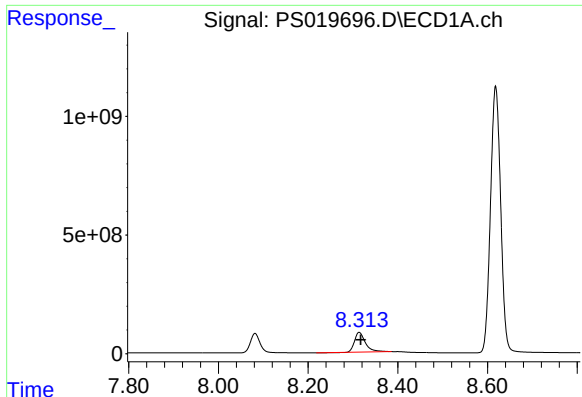
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 1228986402
Conc: 479.96 ng/ml



#8 DICHLORPROP

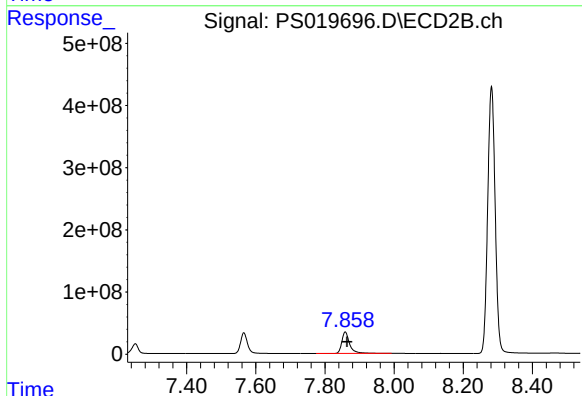
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 455119969
Conc: 515.21 ng/ml



#9 2,4-D

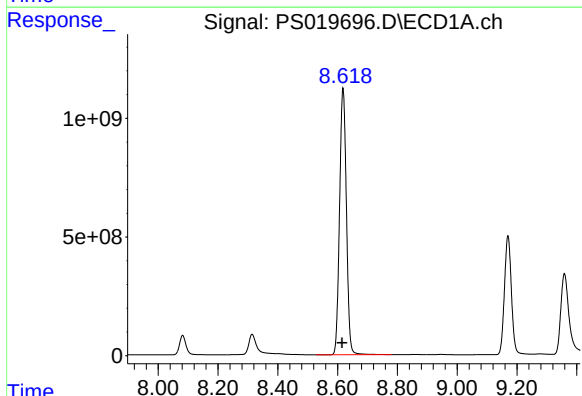
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 1396315579
Conc: 488.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



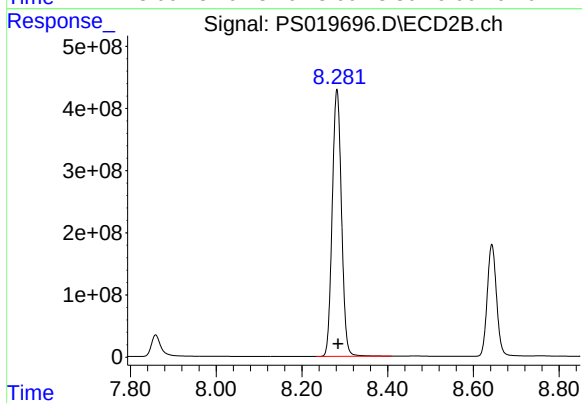
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 544247715
Conc: 510.25 ng/ml



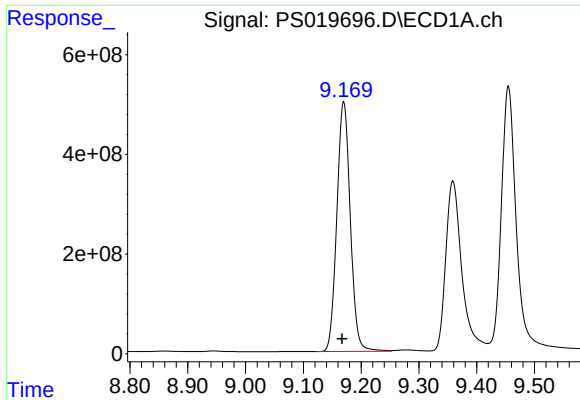
#10 Pentachlorophenol

R.T.: 8.618 min
Delta R.T.: 0.003 min
Response: 17773182923
Conc: 513.84 ng/ml



#10 Pentachlorophenol

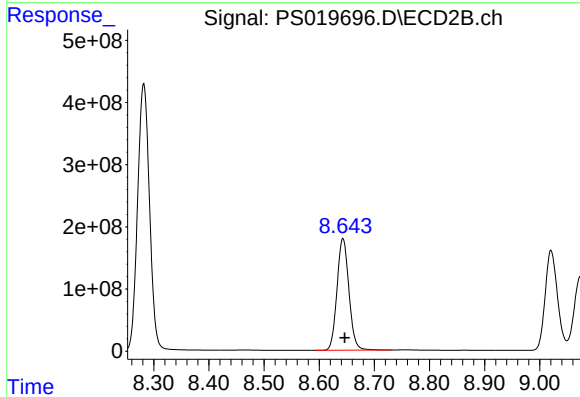
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 6433032977
Conc: 551.90 ng/ml



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

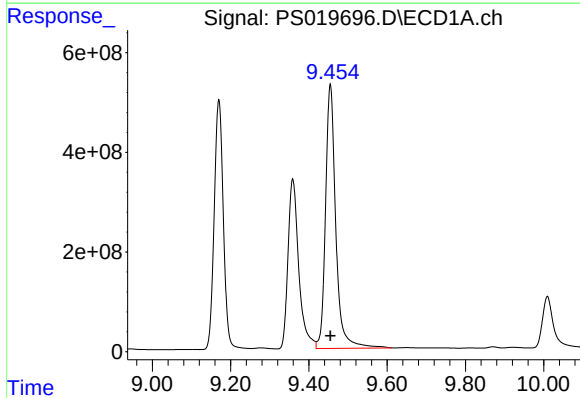
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 8105914298
Conc: 516.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



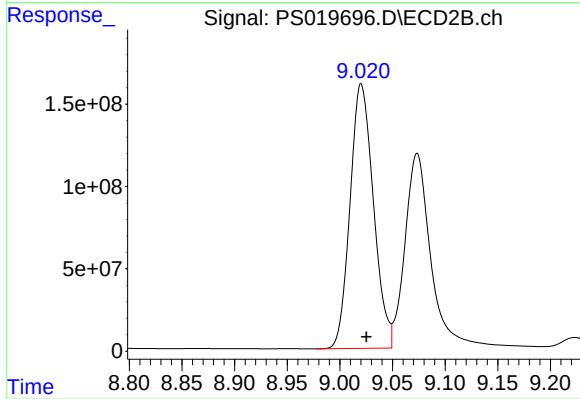
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 2695183203
Conc: 536.12 ng/ml



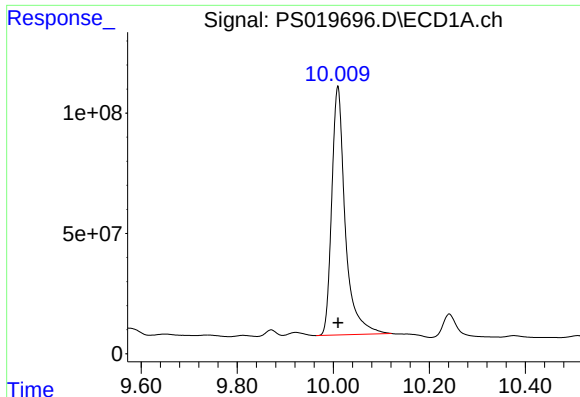
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 9632031787
Conc: 511.81 ng/ml



#12 2,4,5-T

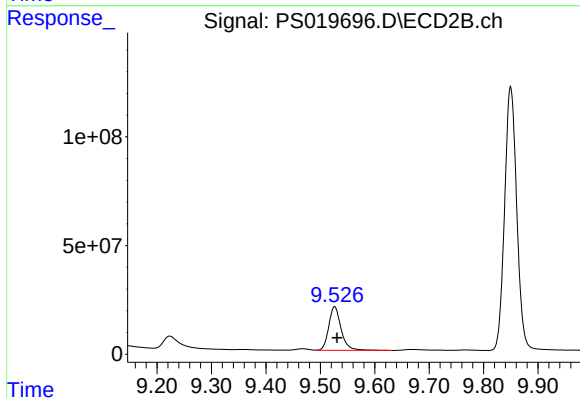
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 2481900214
Conc: 527.70 ng/ml



#13 2,4-DB

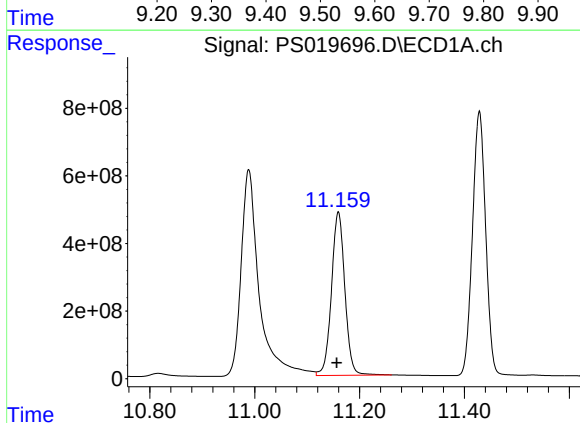
R.T.: 10.009 min
Delta R.T.: 0.000 min
Response: 2017146363
Conc: 498.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



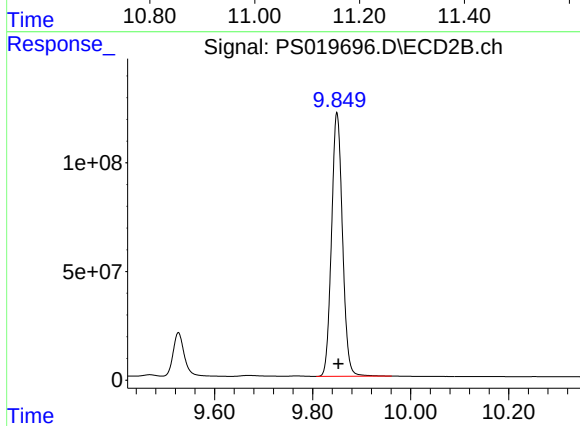
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 315467073
Conc: 510.49 ng/ml



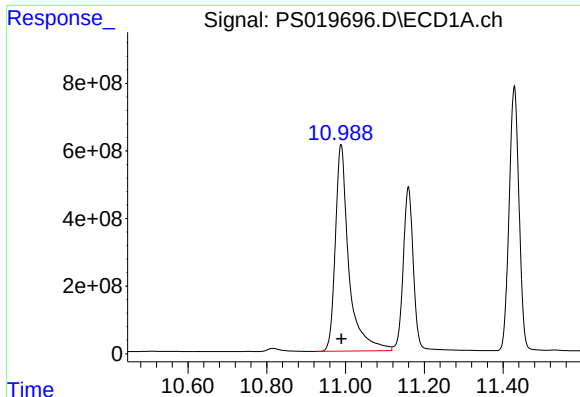
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: 0.003 min
Response: 8553841007
Conc: 553.03 ng/ml



#14 DINOSEB

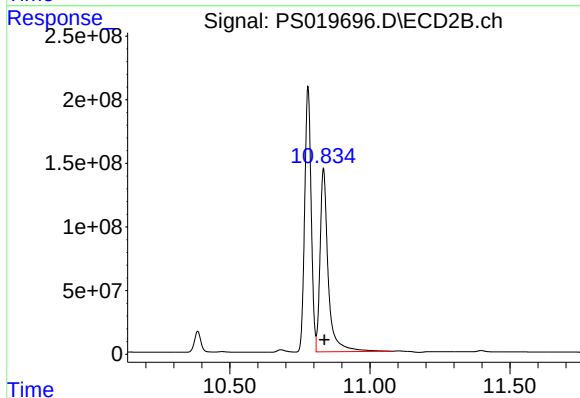
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 1880049803
Conc: 529.20 ng/ml



#15 Picloram

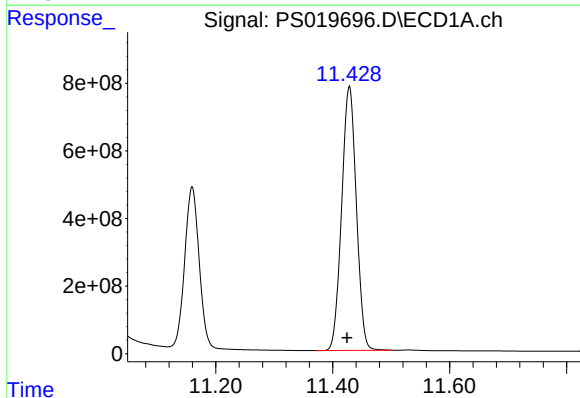
R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 14591119373
Conc: 491.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145431BS



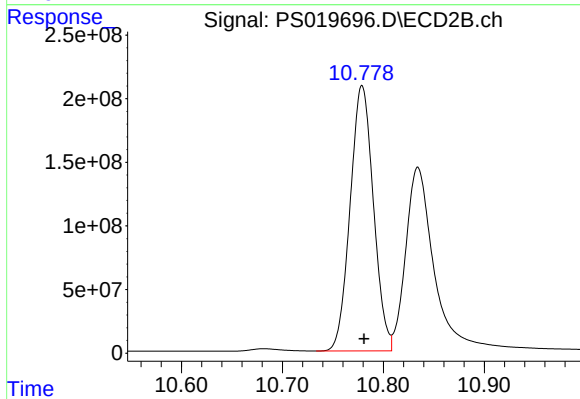
#15 Picloram

R.T.: 10.834 min
Delta R.T.: -0.003 min
Response: 2915622269
Conc: 453.28 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.004 min
Response: 13608274741
Conc: 564.56 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 3341720931
Conc: 541.39 ng/ml