

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080621\
 Data File : PS016286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 15:02
 Operator : DD\AJ
 Sample : PB138211BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138211BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:04:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 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	7.187	6.766	778.5E6	270.7E6	529.205	518.874
Target Compounds							
1) T	Dalapon	3.015	2.517	962.9E6	334.8E6	477.267	480.649
2) T	3,5-DICHL...	6.404	5.957	1040.4E6	387.2E6	494.192	490.295
3) T	4-Nitroph...	7.016	6.387	377.1E6	152.6E6	471.819	496.723
5) T	DICAMBA	7.377	6.928	2852.4E6	1090.0E6	509.162	500.207
6) T	MCPD	7.544	7.023	207.5E6	84826710	49.037	49.100
7) T	MCPA	7.692	7.234	301.7E6	128.6E6	48.972	47.184
8) T	DICHLORPROP	8.069	7.549	669.4E6	267.6E6	497.415	493.971
9) T	2,4-D	8.299	7.840	740.8E6	309.3E6	489.899	488.153
10) T	Pentachlo...	8.606	8.266	10177.0E6	3899.9E6	518.463	526.432
11) T	2,4,5-TP ...	9.156	8.627	3652.4E6	1491.0E6	505.122	511.003
12) T	2,4,5-T	9.441	9.005	3877.8E6	1464.0E6	508.703	505.399
13) T	2,4-DB	9.993	9.510	665.0E6	182.2E6	457.516	481.535
14) T	DINOSB	11.148	9.837	2711.7E6	1075.3E6	514.245	527.779
15) T	Picloram	10.970	10.816	4508.1E6	1859.5E6	451.672	461.804
16) T	DCPA	11.415	10.767	5395.9E6	2338.8E6	510.482	520.297

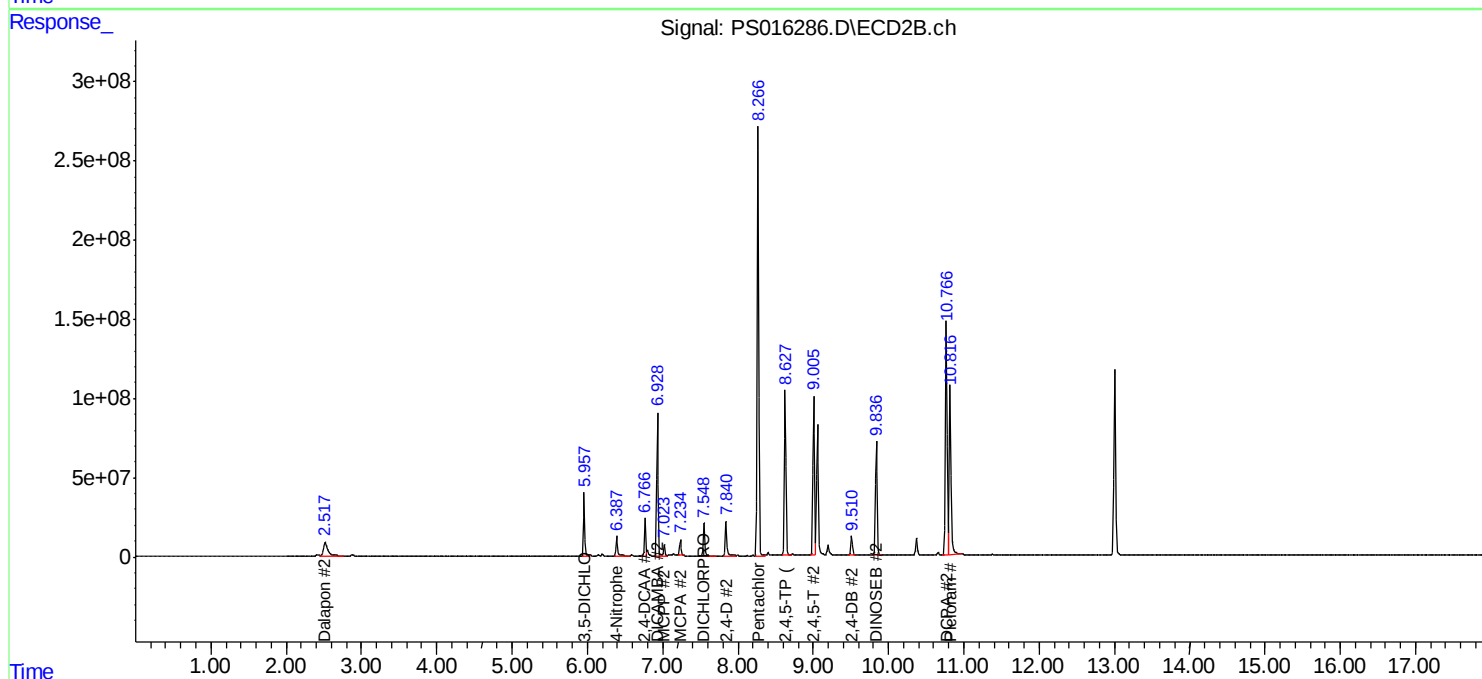
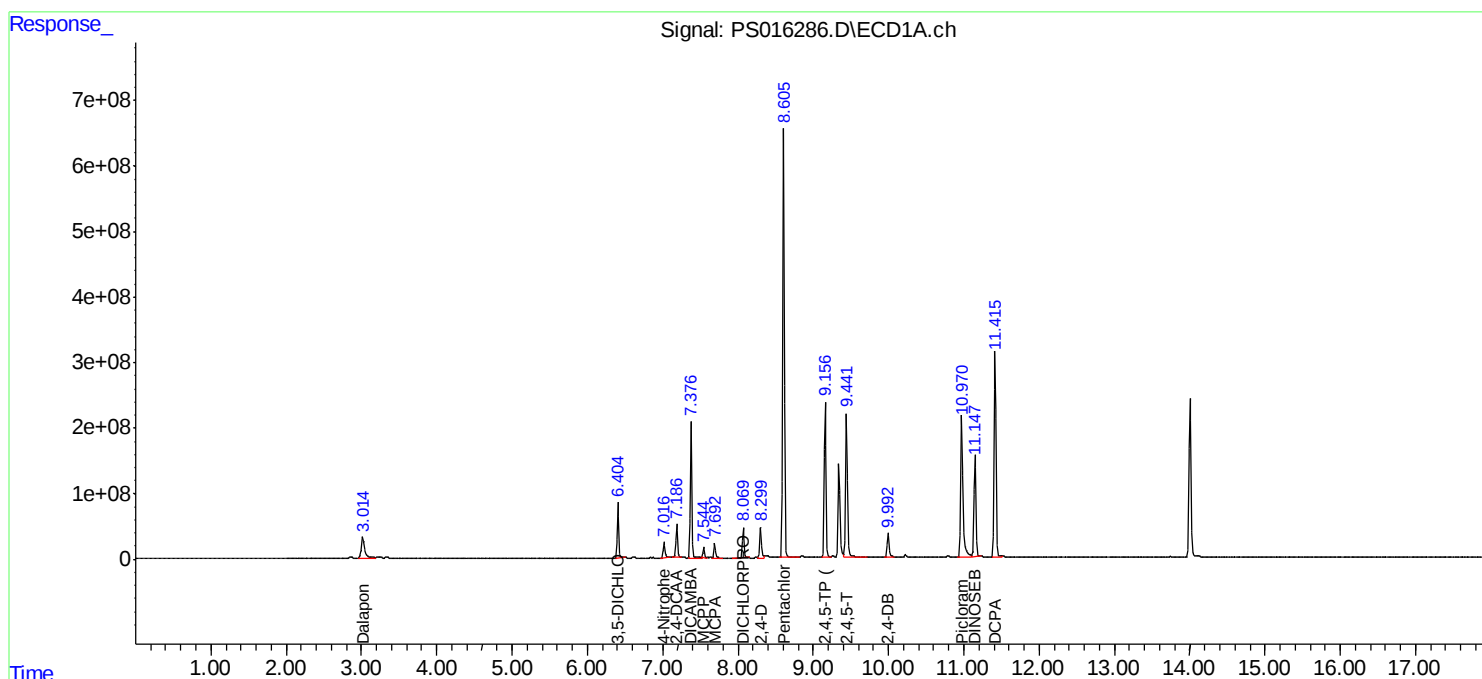
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

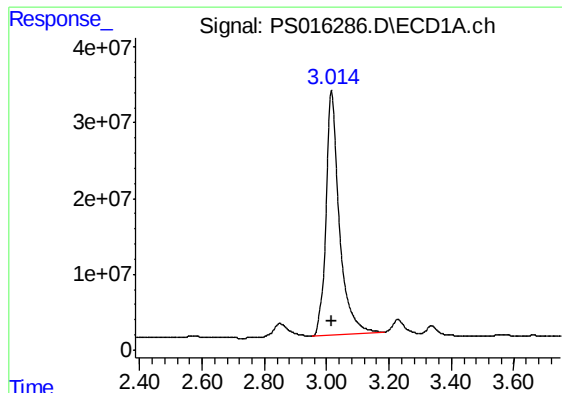
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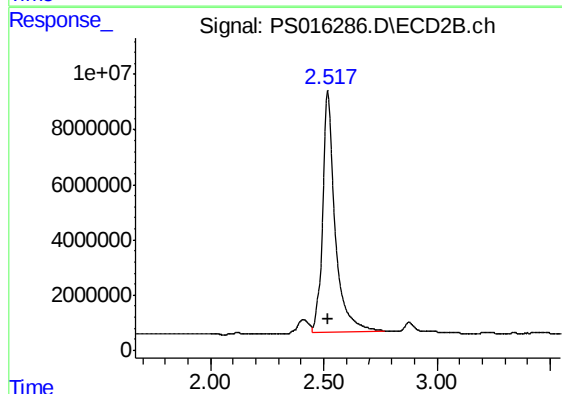




#1 Dalapon

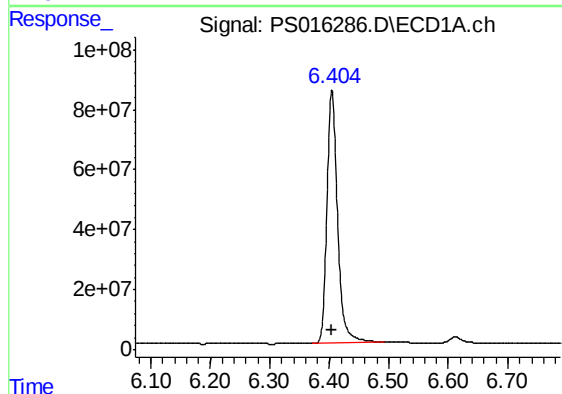
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 962896852
Conc: 477.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



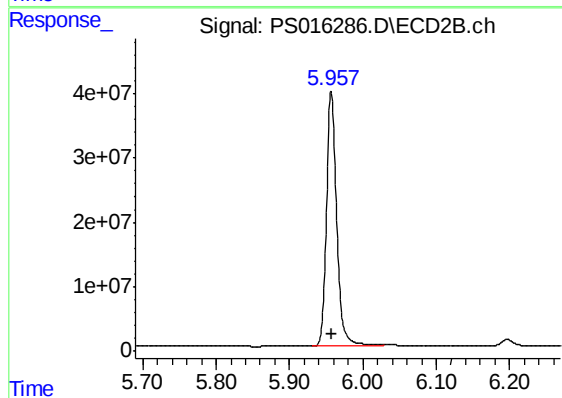
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 334840545
Conc: 480.65 ng/ml



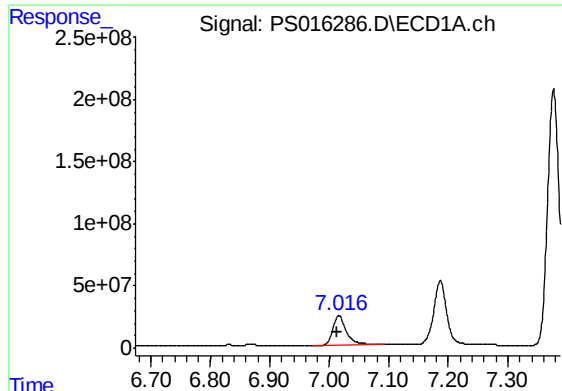
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1040401948
Conc: 494.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

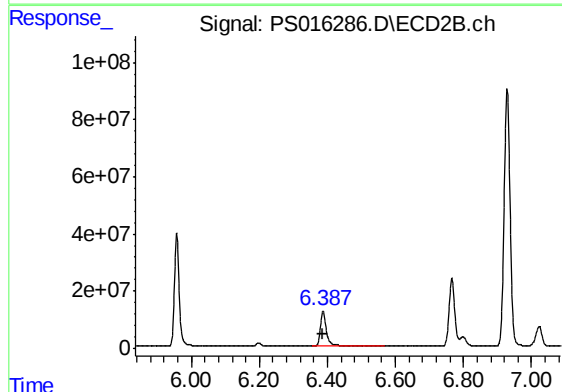
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 387163451
Conc: 490.29 ng/ml



#3 4-Nitrophenol

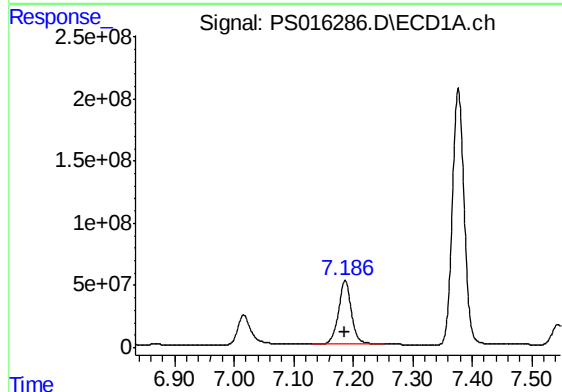
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 377063191
Conc: 471.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



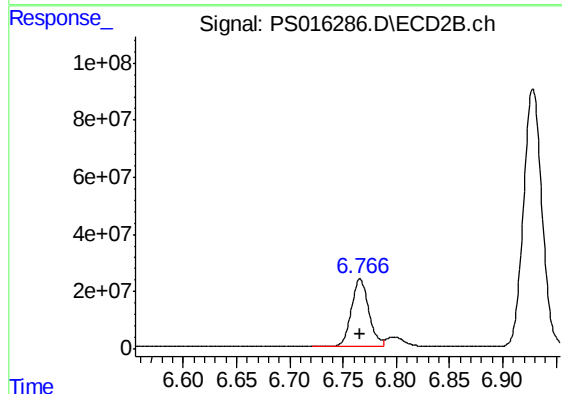
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.001 min
Response: 152636850
Conc: 496.72 ng/ml



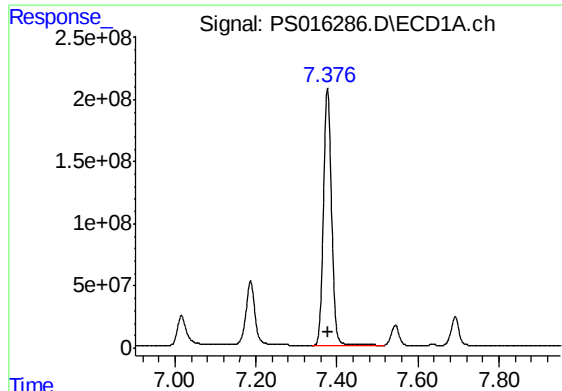
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 778516507
Conc: 529.20 ng/ml



#4 2,4-DCAA

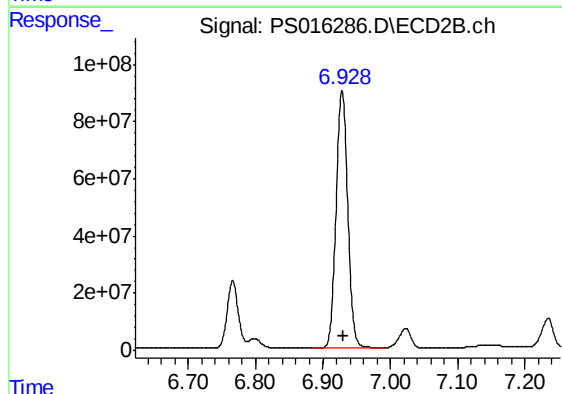
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 270657294
Conc: 518.87 ng/ml



#5 DICAMBA

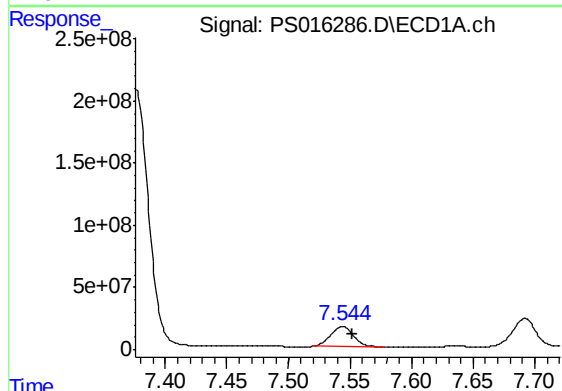
R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 2852351108
Conc: 509.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



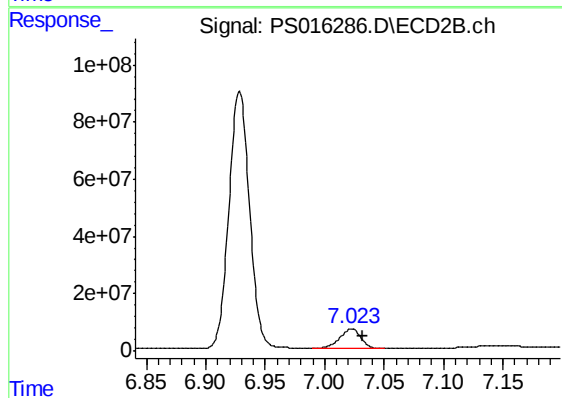
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1090029300
Conc: 500.21 ng/ml



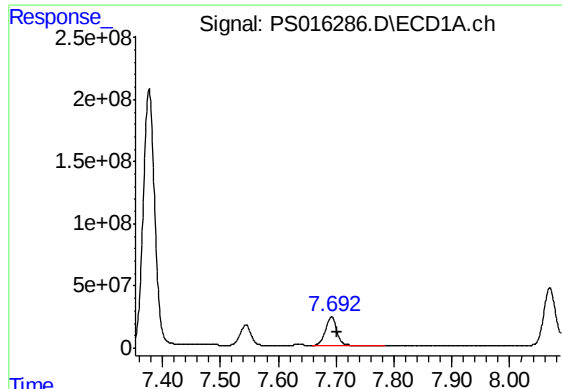
#6 MCPP

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 207515880
Conc: 49.04 ug/ml



#6 MCPP

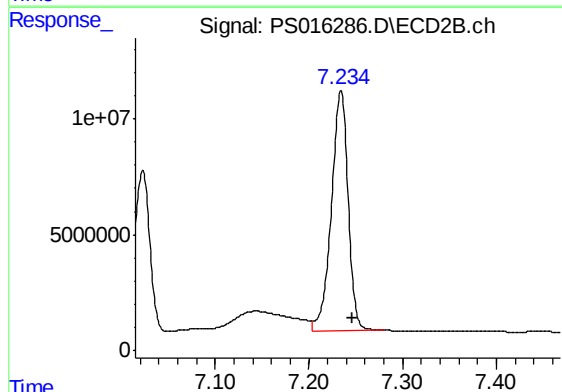
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 84826710
Conc: 49.10 ug/ml



#7 MCPA

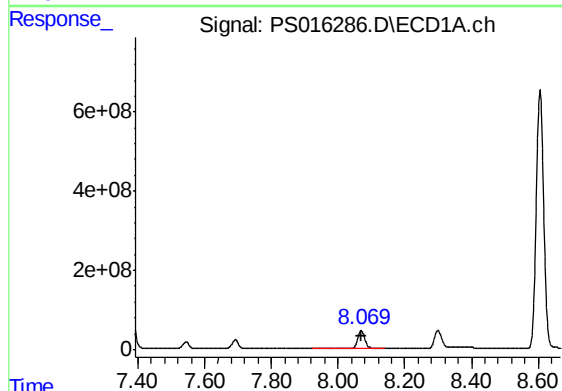
R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 301688293
Conc: 48.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



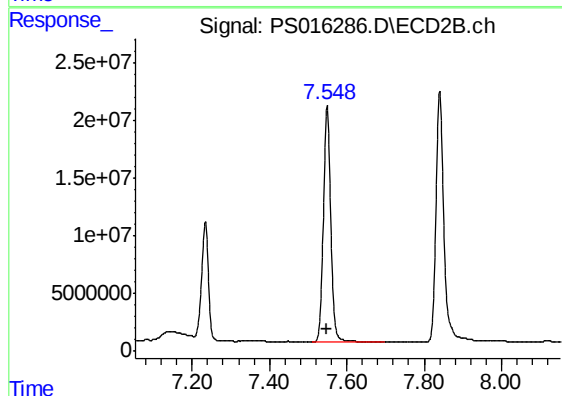
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.011 min
Response: 128621221
Conc: 47.18 ug/ml



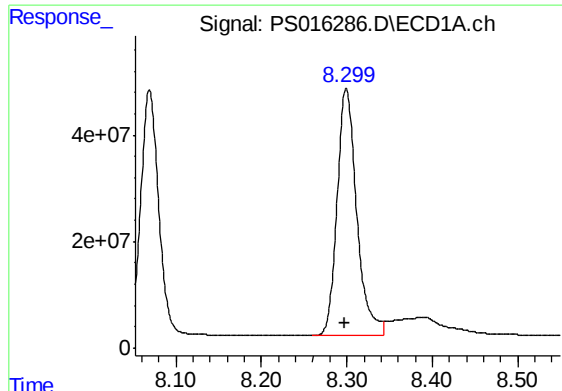
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 669402549
Conc: 497.42 ng/ml



#8 DICHLORPROP

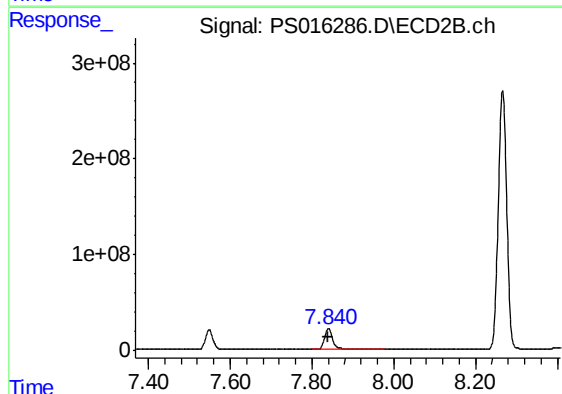
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 267613339
Conc: 493.97 ng/ml



#9 2,4-D

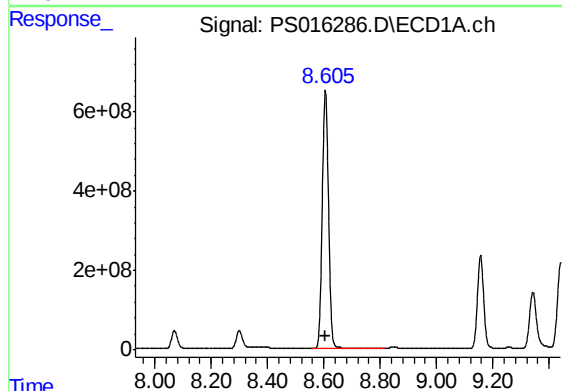
R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 740819887
Conc: 489.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



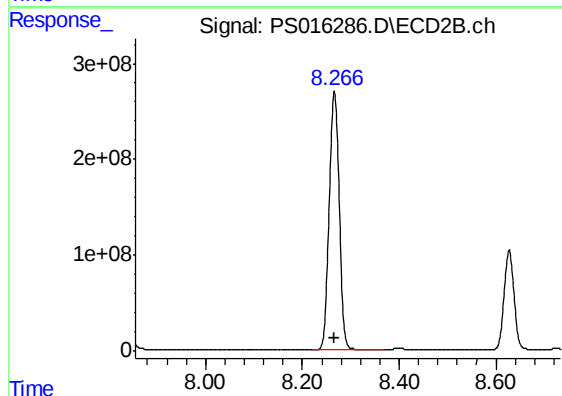
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 309281457
Conc: 488.15 ng/ml



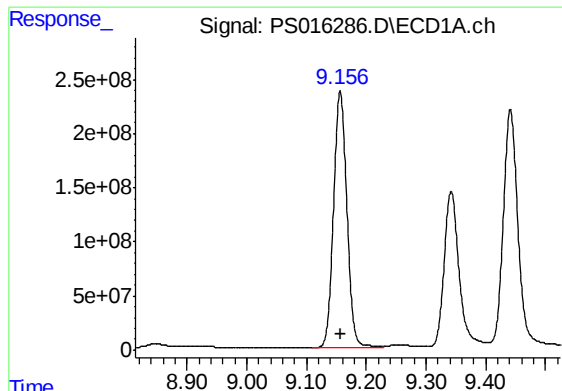
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 10177002876
Conc: 518.46 ng/ml



#10 Pentachlorophenol

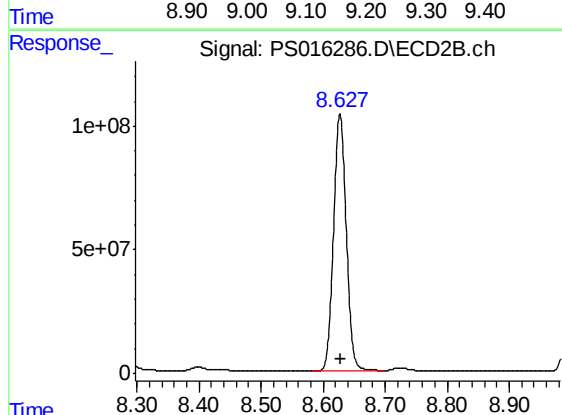
R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 3899899917
Conc: 526.43 ng/ml



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

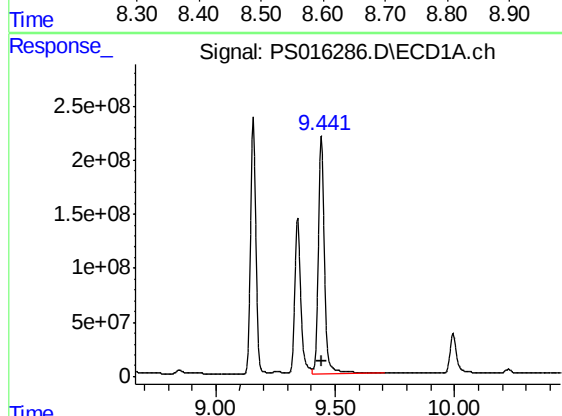
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 3652441742
Conc: 505.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



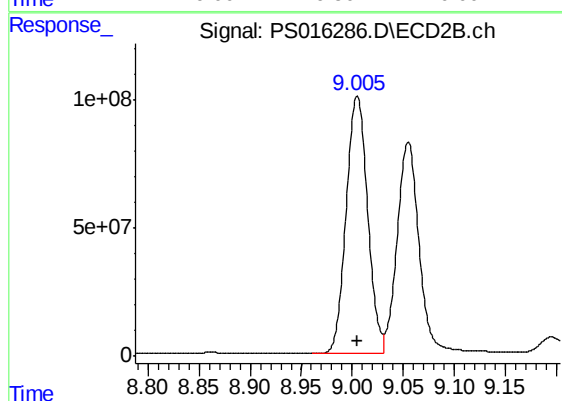
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.001 min
Response: 1491027890
Conc: 511.00 ng/ml



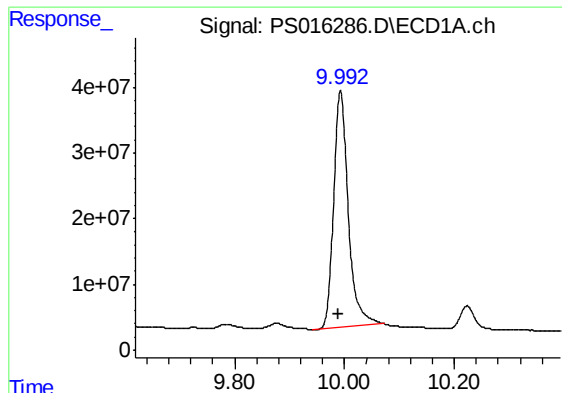
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 3877808203
Conc: 508.70 ng/ml



#12 2,4,5-T

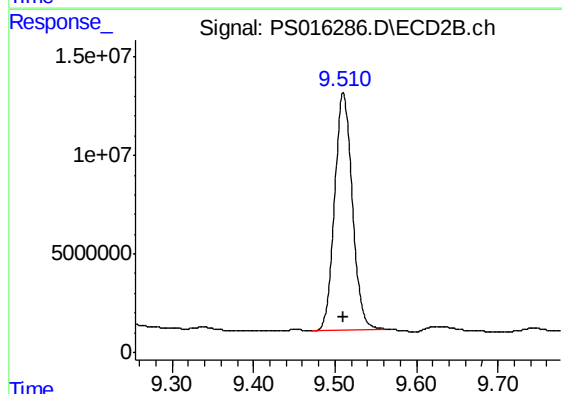
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1463950677
Conc: 505.40 ng/ml



#13 2,4-DB

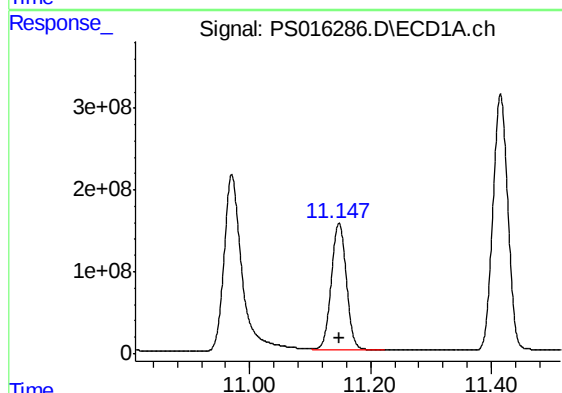
R.T.: 9.993 min
Delta R.T.: 0.004 min
Response: 664969902
Conc: 457.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138211BS



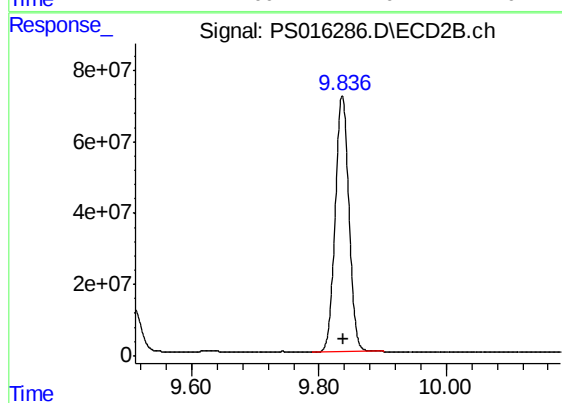
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 182165589
Conc: 481.54 ng/ml



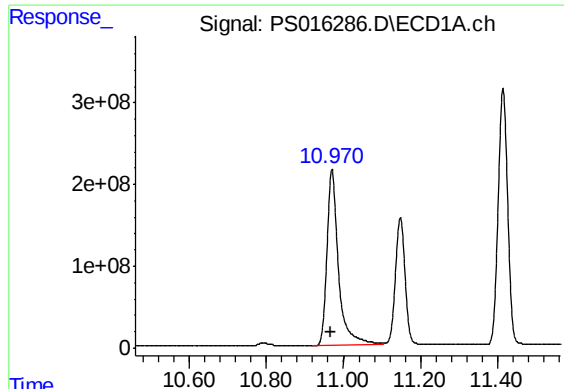
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 2711742950
Conc: 514.25 ng/ml



#14 DINOSEB

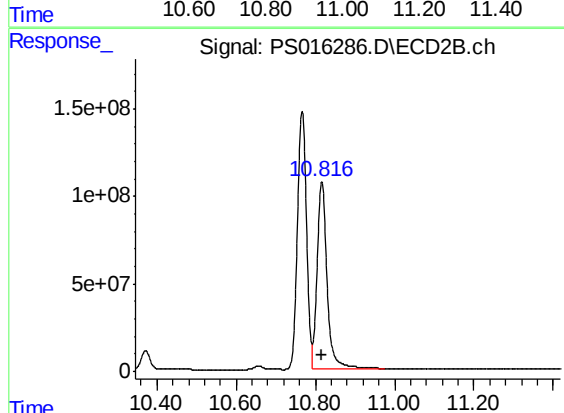
R.T.: 9.837 min
Delta R.T.: -0.001 min
Response: 1075253791
Conc: 527.78 ng/ml



#15 Picloram

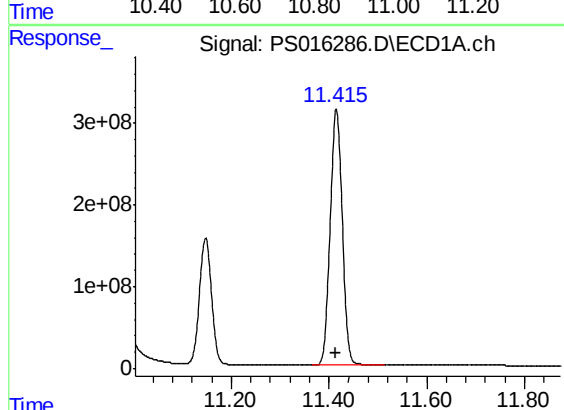
R.T.: 10.970 min
Delta R.T.: 0.003 min
Response: 4508062765
Conc: 451.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
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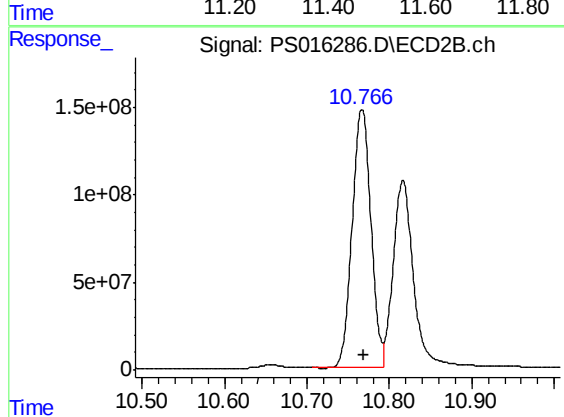
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 1859515499
Conc: 461.80 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 5395874051
Conc: 510.48 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 2338792041
Conc: 520.30 ng/ml