

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 16:27
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 17:02:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.885	1171.7E6	364.0E6	770.253	782.081
Target Compounds							
1) T	Dalapon	3.006	2.601	1266.0E6	453.7E6	702.114	697.052
2) T	3,5-DICHL...	6.385	6.047	1483.2E6	534.2E6	715.815	728.486
3) T	4-Nitroph...	6.993	6.501	568.5E6	203.7E6	699.619	721.398
5) T	DICAMBA	7.347	7.051	4248.2E6	1493.9E6	730.145	738.609
6) T	MCPD	7.514	7.147	323.3E6	123.3E6	74.246	73.204
7) T	MCPA	7.662	7.361	452.2E6	174.3E6	72.661	71.770
8) T	DICHLORPROP	8.033	7.675	1015.8E6	369.5E6	725.884	731.943
9) T	2,4-D	8.262	7.972	1153.4E6	405.2E6	725.398	728.585
10) T	Pentachlo...	8.567	8.395	15350.8E6	4961.0E6	730.407	737.963
11) T	2,4,5-TP ...	9.112	8.757	6025.3E6	2032.8E6	736.011	744.149
12) T	2,4,5-T	9.397	9.137	6067.9E6	1970.4E6	737.638	753.338
13) T	2,4-DB	9.944	9.642	1139.3E6	253.5E6	748.657	730.775
14) T	DINOSEB	11.097	9.971	4593.5E6	1403.3E6	712.871	728.721
15) T	Picloram	10.920	10.954	8420.8E6	2840.7E6	752.639	757.544
16) T	DCPA	11.361	10.897	9122.5E6	3045.8E6	740.338	750.061

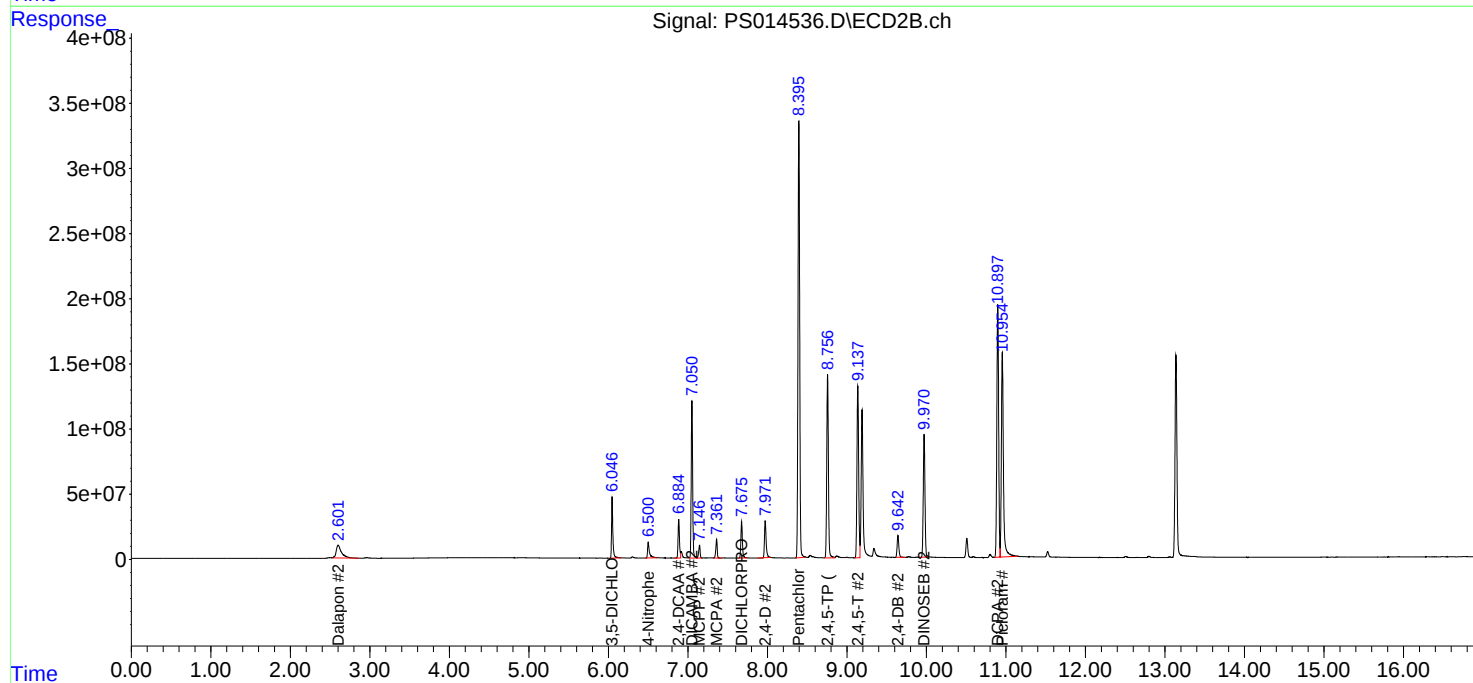
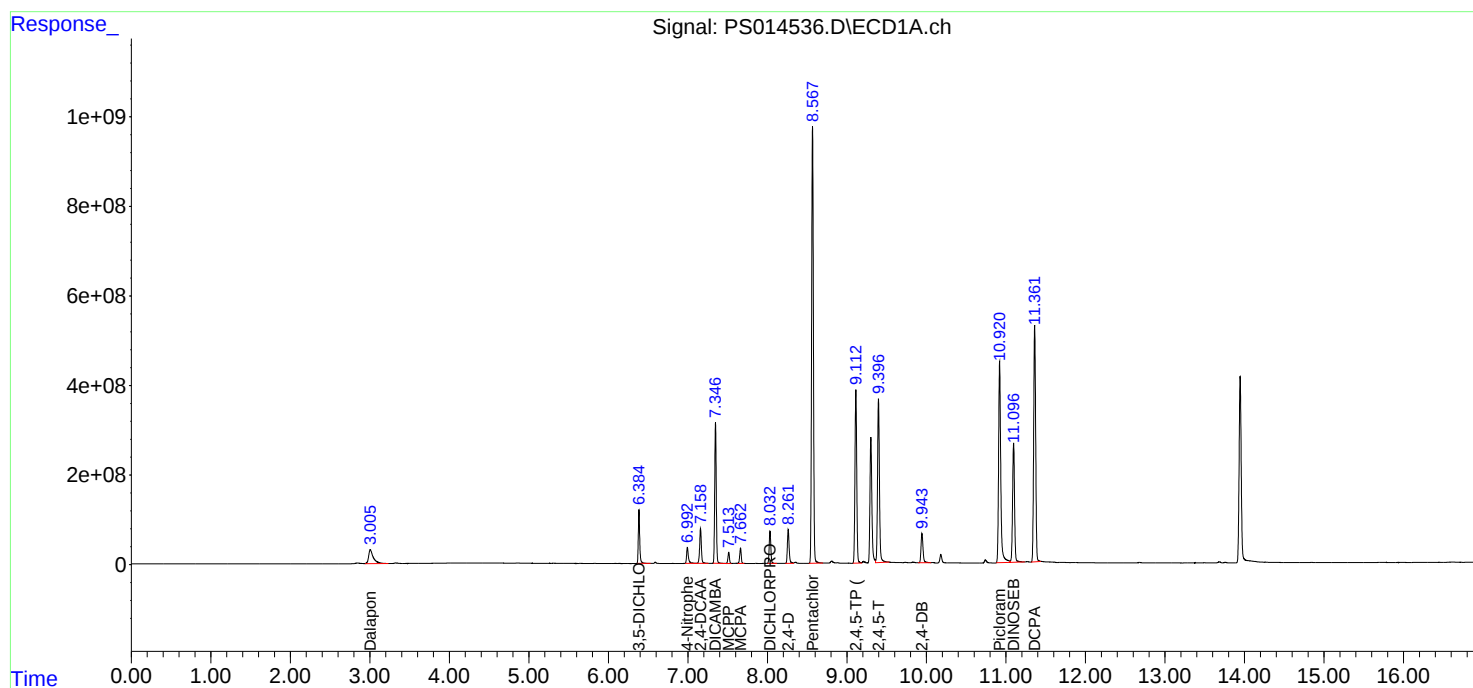
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

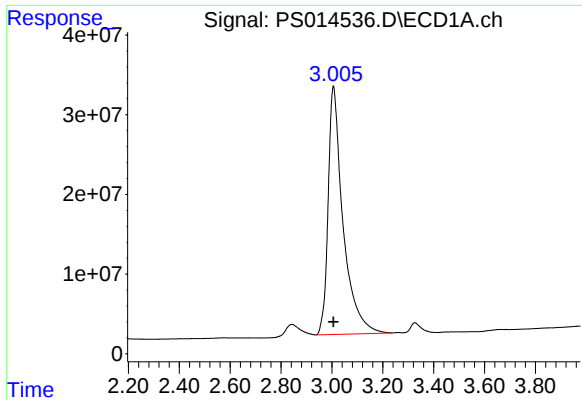
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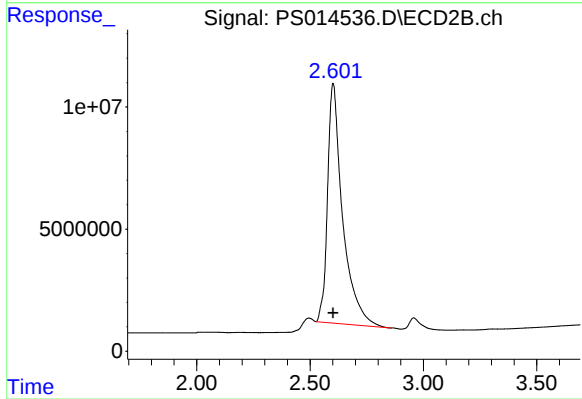




#1 Dalapon

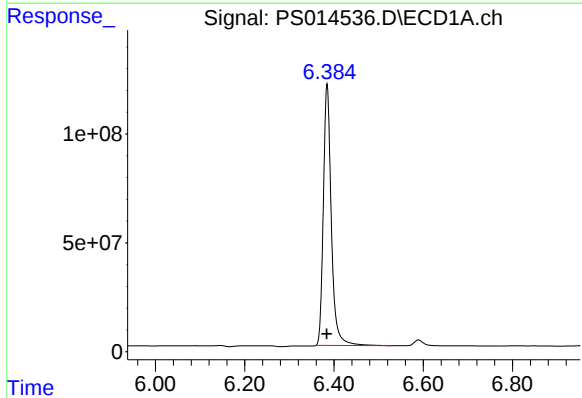
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1266031306
Conc: 702.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



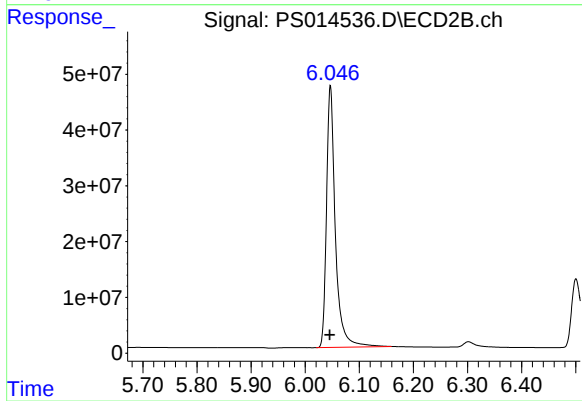
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: -0.002 min
Response: 453658603
Conc: 697.05 ng/ml



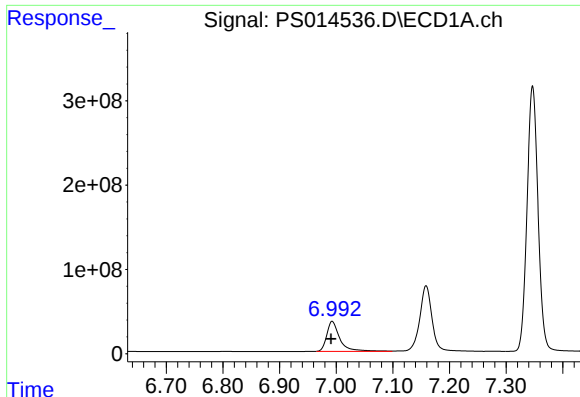
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 1483171281
Conc: 715.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

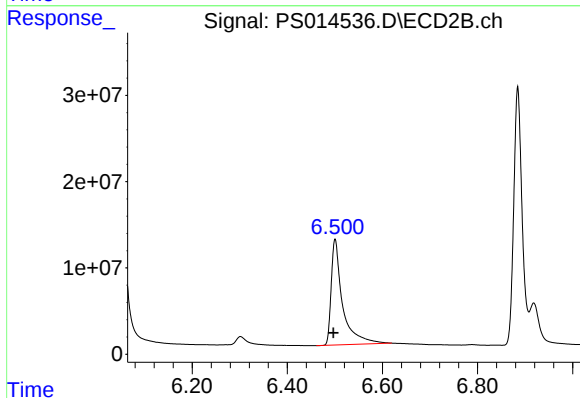
R.T.: 6.047 min
Delta R.T.: 0.001 min
Response: 534196071
Conc: 728.49 ng/ml



#3 4-Nitrophenol

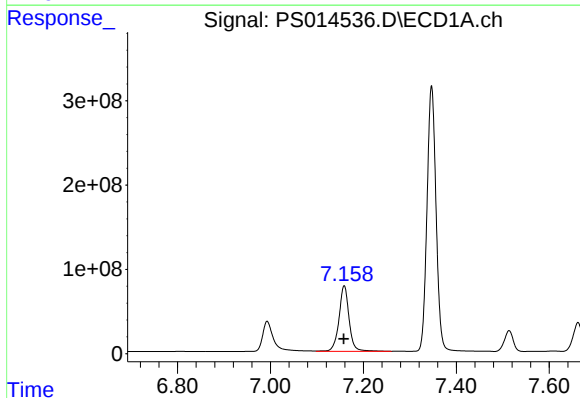
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 568526084
Conc: 699.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



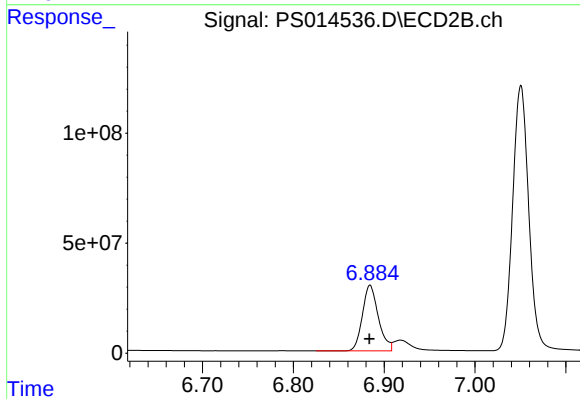
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.003 min
Response: 203674508
Conc: 721.40 ng/ml



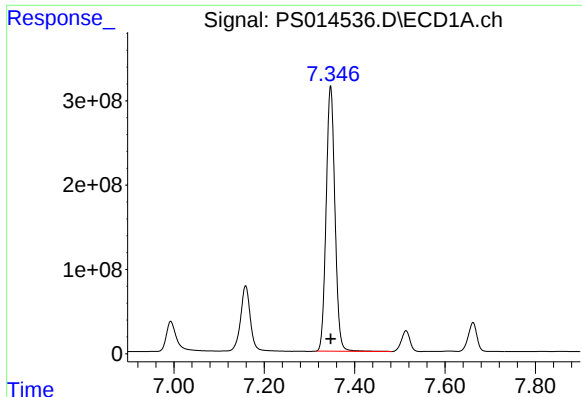
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1171705633
Conc: 770.25 ng/ml



#4 2,4-DCAA

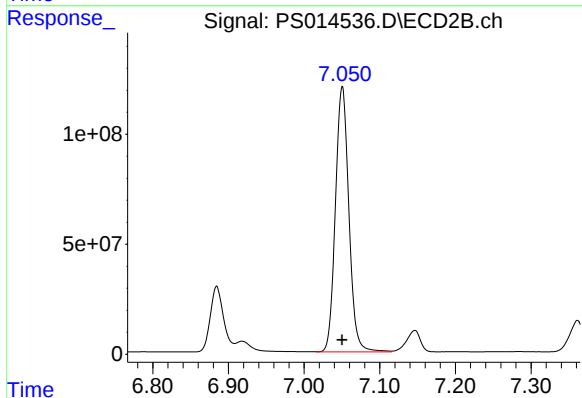
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 364023481
Conc: 782.08 ng/ml



#5 DICAMBA

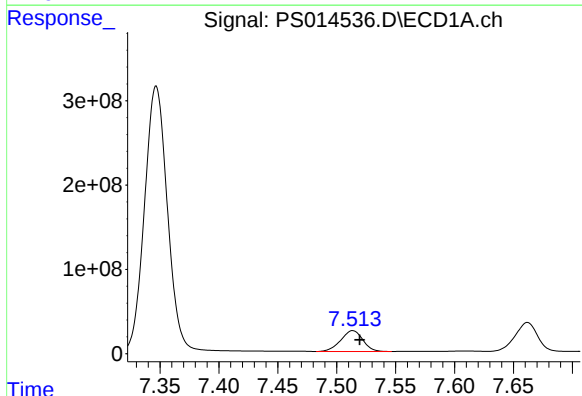
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 4248243227
Conc: 730.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



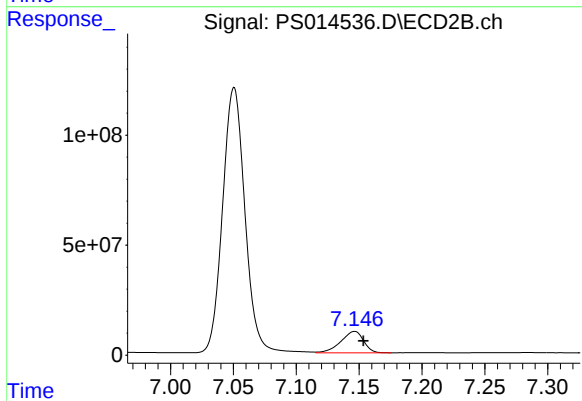
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1493855336
Conc: 738.61 ng/ml



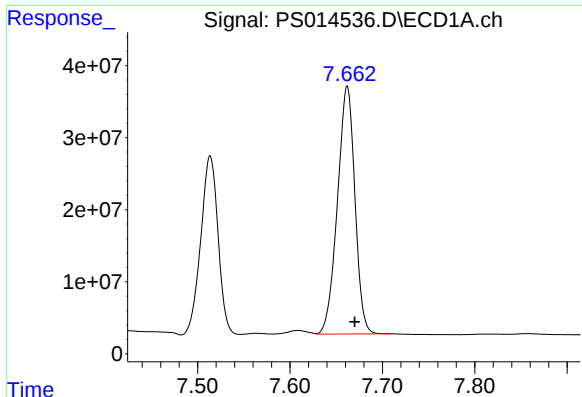
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 323284108
Conc: 74.25 ug/ml



#6 MCP

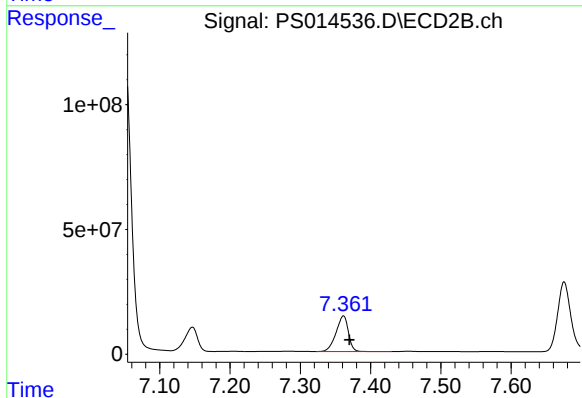
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 123278690
Conc: 73.20 ug/ml



#7 MCPA

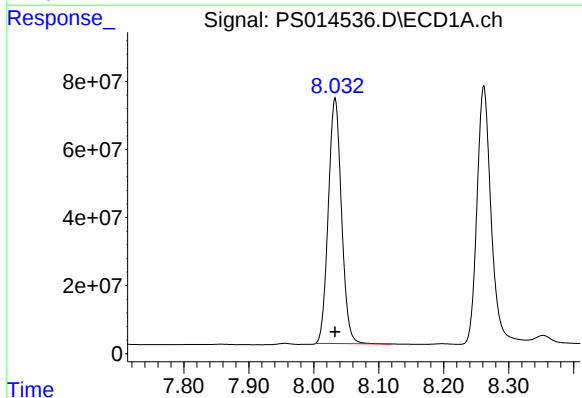
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 452164629
Conc: 72.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



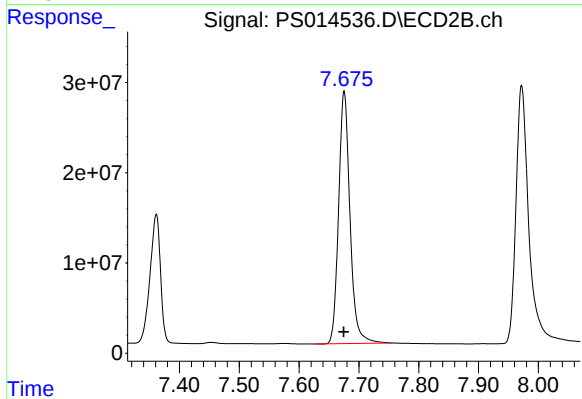
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 174294802
Conc: 71.77 ug/ml



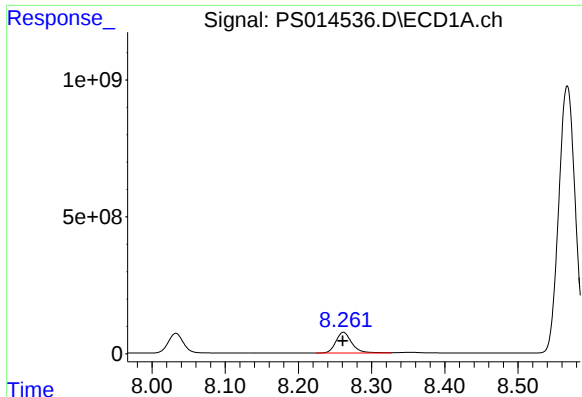
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 1015751983
Conc: 725.88 ng/ml



#8 DICHLORPROP

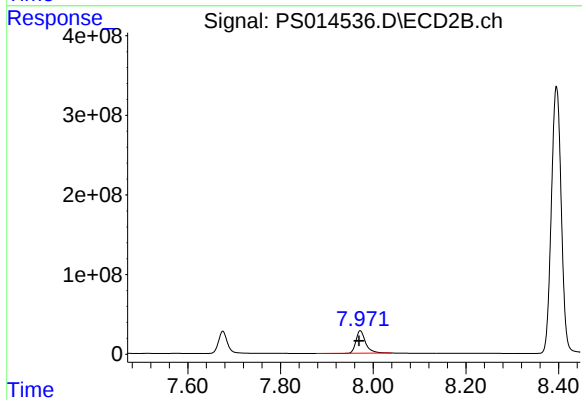
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 369500001
Conc: 731.94 ng/ml



#9 2,4-D

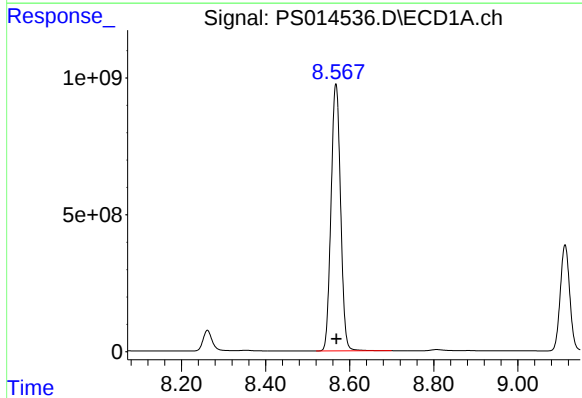
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 1153372830
Conc: 725.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



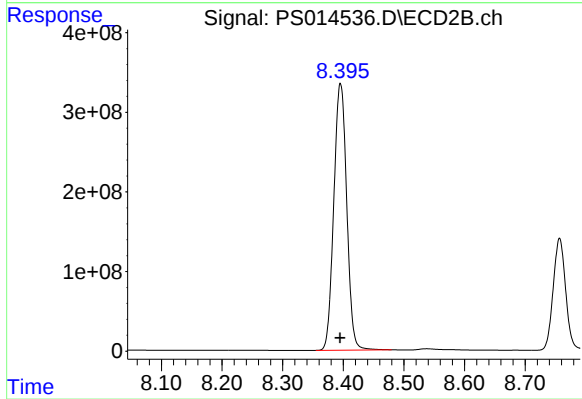
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 405161753
Conc: 728.58 ng/ml



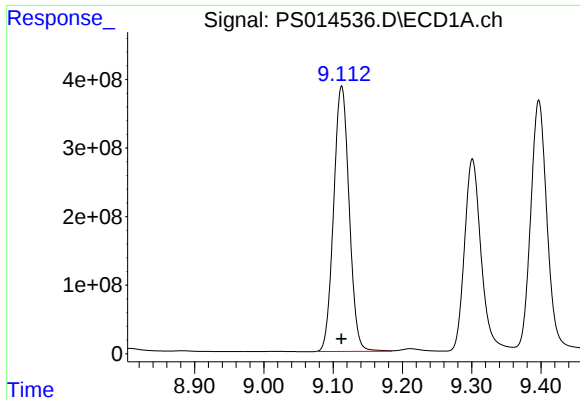
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15350771240
Conc: 730.41 ng/ml



#10 Pentachlorophenol

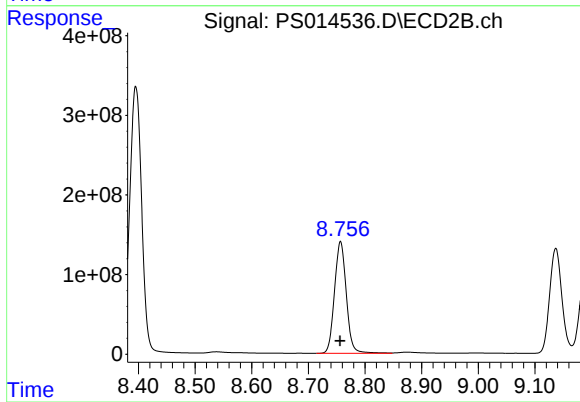
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4960989178
Conc: 737.96 ng/ml



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

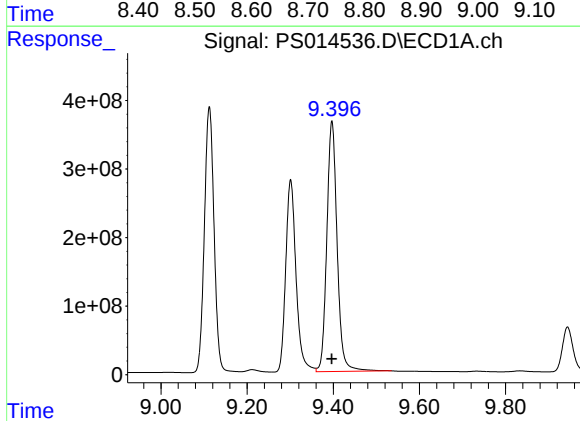
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6025292067
Conc: 736.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



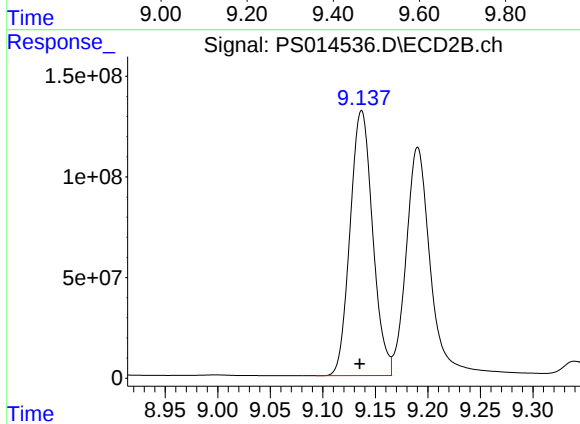
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 2032768696
Conc: 744.15 ng/ml



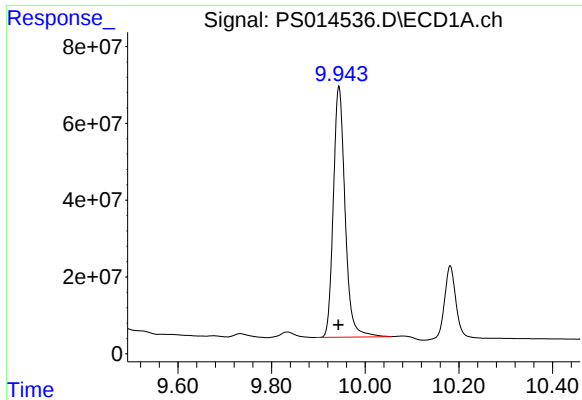
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 6067881212
Conc: 737.64 ng/ml



#12 2,4,5-T

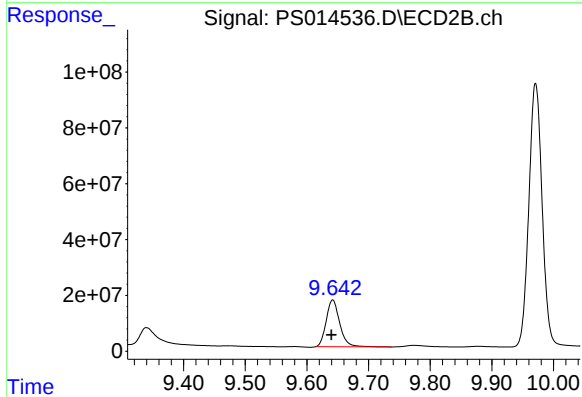
R.T.: 9.137 min
Delta R.T.: 0.002 min
Response: 1970387427
Conc: 753.34 ng/ml



#13 2,4-DB

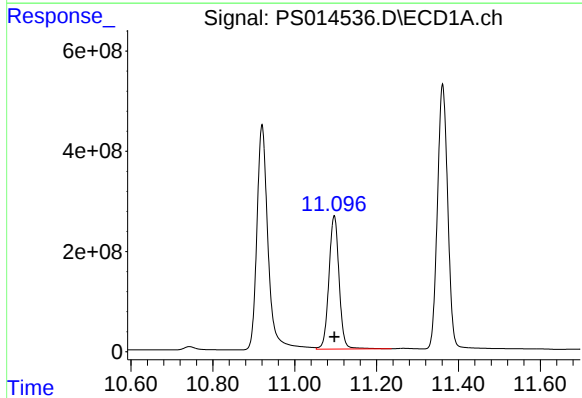
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1139272708
Conc: 748.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



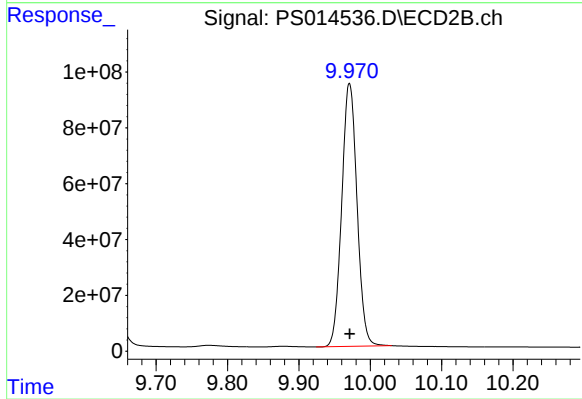
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 253485305
Conc: 730.77 ng/ml



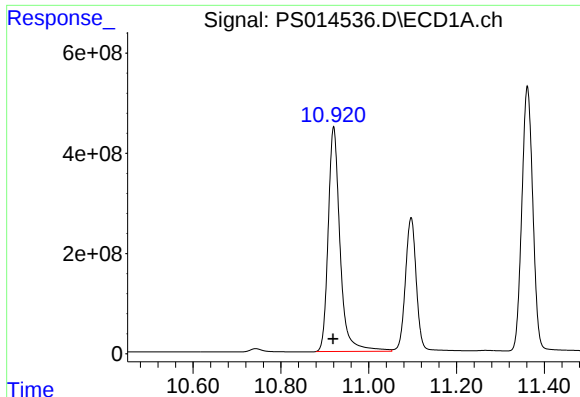
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 4593488150
Conc: 712.87 ng/ml



#14 DINOSEB

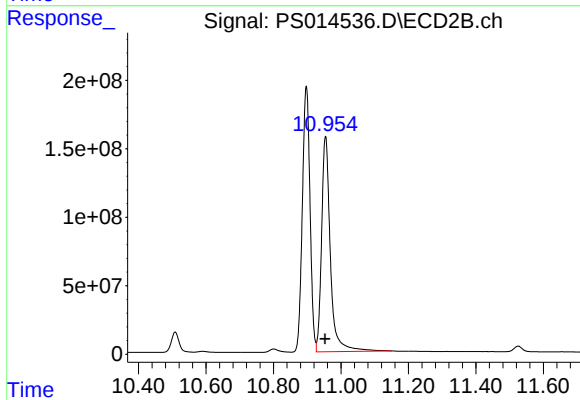
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1403280431
Conc: 728.72 ng/ml



#15 Picloram

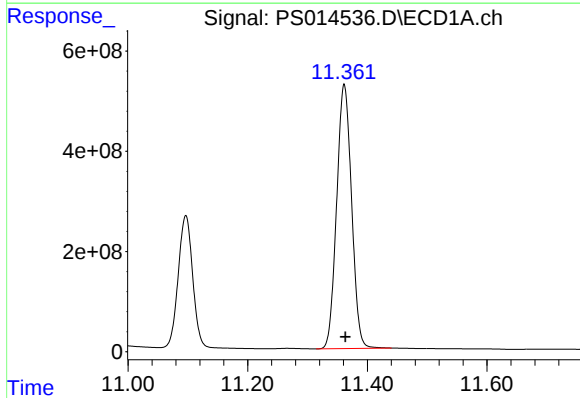
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 8420750795
Conc: 752.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



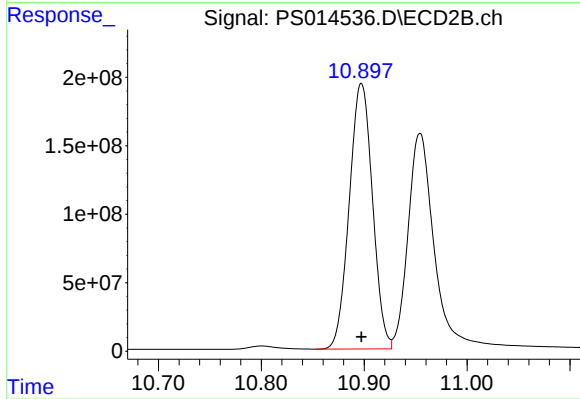
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2840716180
Conc: 757.54 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 9122470203
Conc: 740.34 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3045760622
Conc: 750.06 ng/ml