

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 21:03
 Operator : AJ\MA
 Sample : N1521-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:42:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.024	6.635	767.3E6	348.8E6	487.753	556.151
Target Compounds							
1) T	Dalapon	2.844f	2.367	62659759	21065646	24.941	26.285
2) T	3,5-DICHL...	6.213f	5.878	2798936	119.0E6	1.251	125.421 #
3) T	4-Nitroph...	6.857	0.000	9871281	0	11.187	N.D. #
5) T	DICAMBA	7.192	6.755	6535685	18043949	1.035	6.652 #
6) T	MCPD	7.367	0.000	8987621	0	1.953	N.D. #
7) T	MCPA	7.500	7.075	20737833	14179838	3.183	4.594 #
8) T	DICHLORPROP	7.908	7.416	7261998	10613667	4.602	15.315 #
9) T	2,4-D	8.120	0.000	137.6E6	0	74.739	N.D. #
10) T	Pentachlo...	8.440	0.000	2422657	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.023f	8.499	108.6E6	14529144	12.715	3.922 #
12) T	2,4,5-T	9.260	8.841	4945542	25597226	<MDL	7.229 #
13) T	2,4-DB	9.833	9.348	244.7E6	96268332	139.032	202.218 #
14) T	DINOSEB	10.903	9.661	1406.7E6	309.1E6	210.668	122.491 #
15) T	Picloram	10.738f	10.663	193.5E6	155.7E6	16.933	31.073 #
16) T	DCPA	0.000	10.584	0	17300215	N.D.	3.801

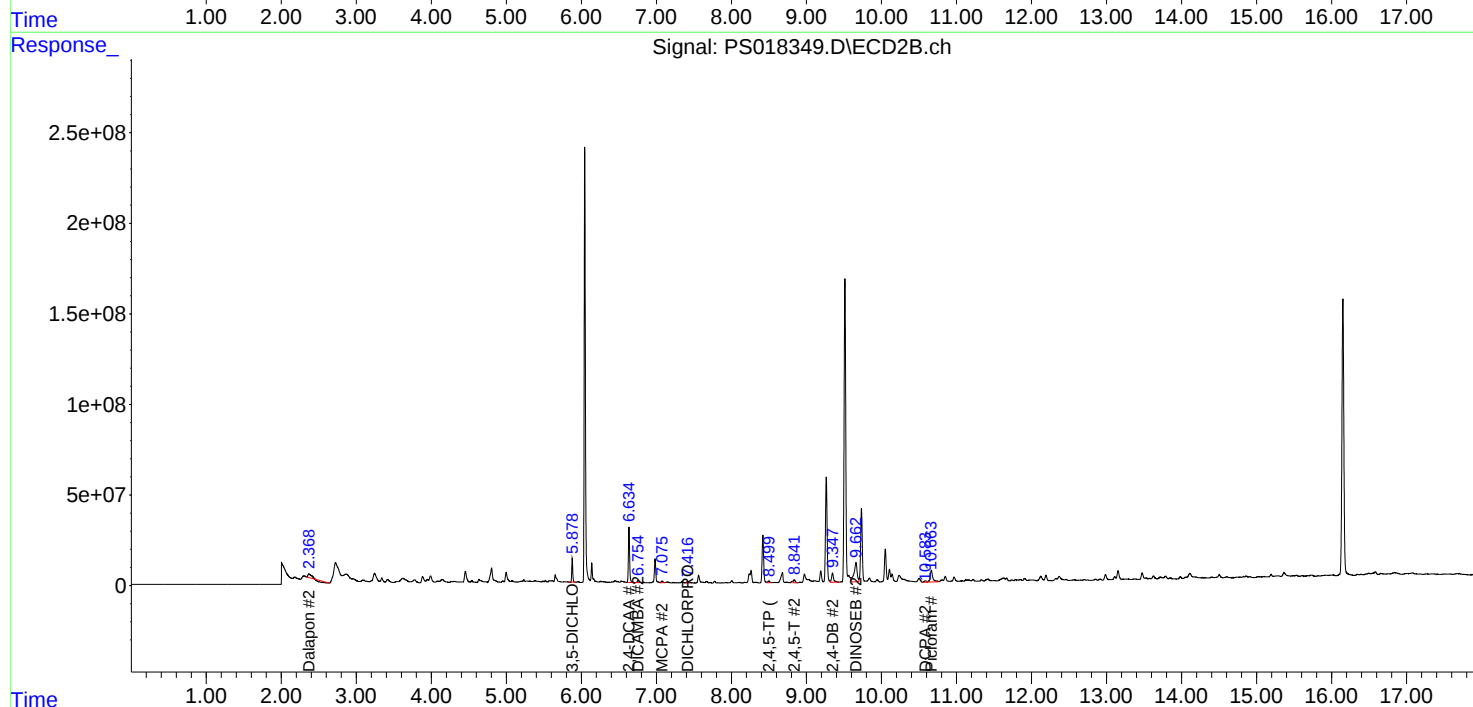
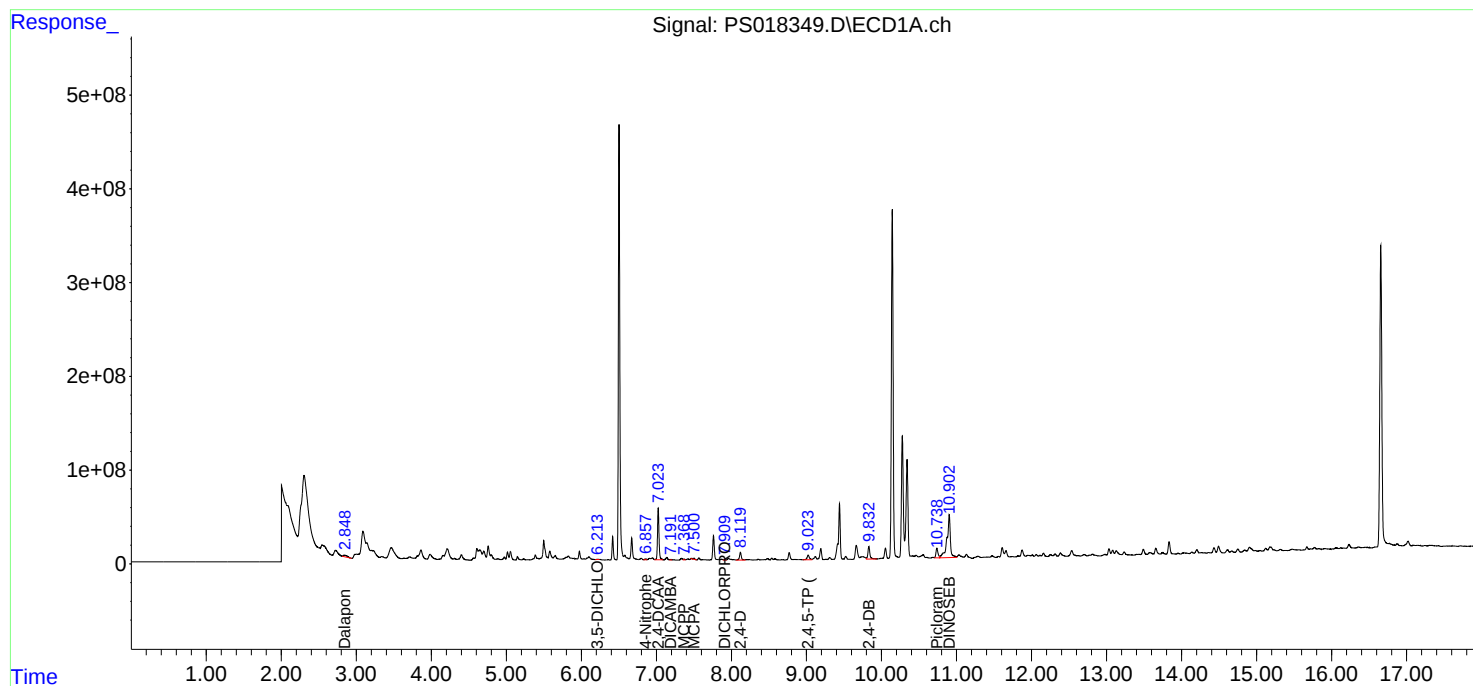
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

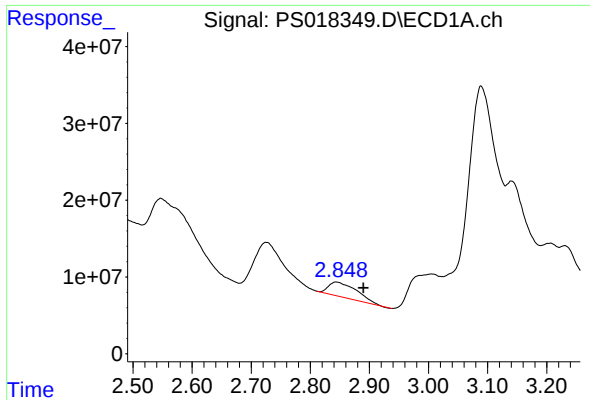
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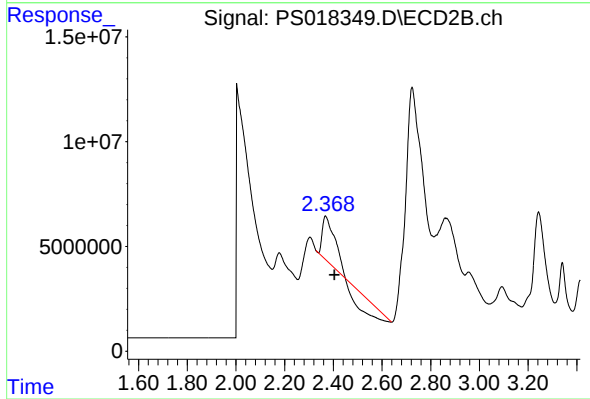




#1 Dalapon

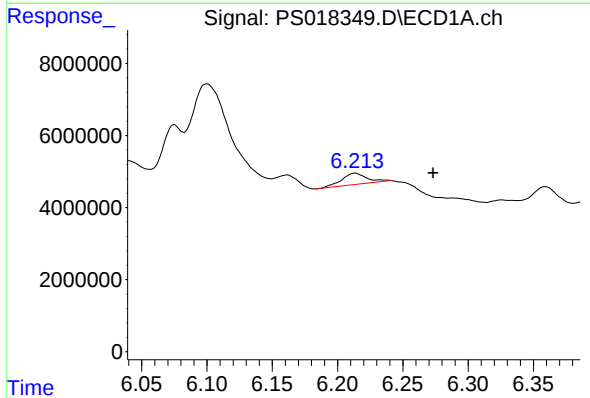
R.T.: 2.844 min
Delta R.T.: -0.046 min
Response: 62659759
Conc: 24.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



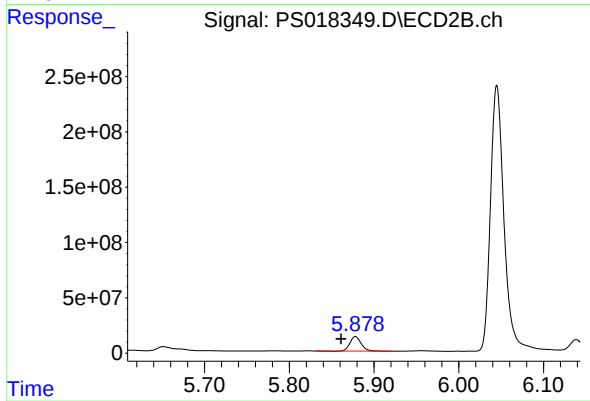
#1 Dalapon

R.T.: 2.367 min
Delta R.T.: -0.037 min
Response: 21065646
Conc: 26.29 ng/ml



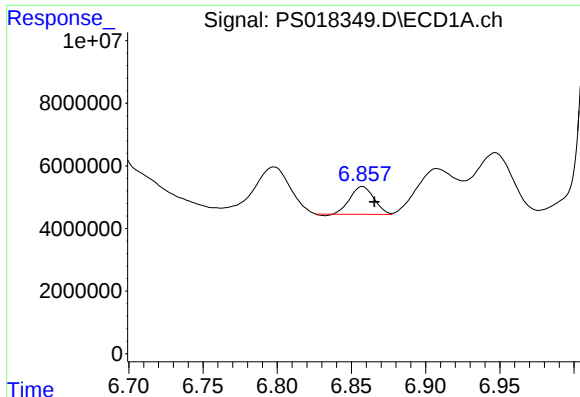
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.213 min
Delta R.T.: -0.060 min
Response: 2798936
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

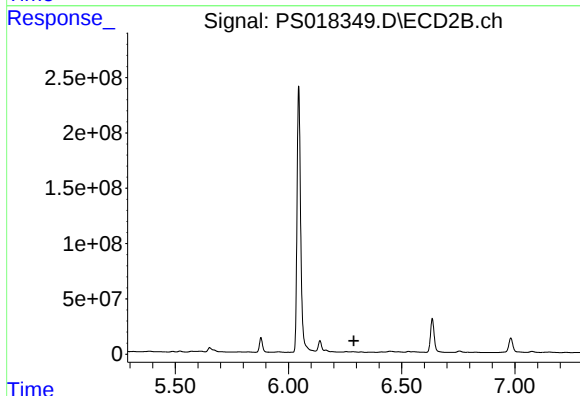
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 119025624
Conc: 125.42 ng/ml



#3 4-Nitrophenol

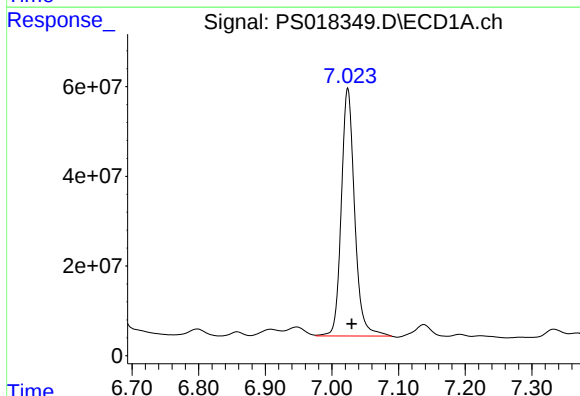
R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 9871281
Conc: 11.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



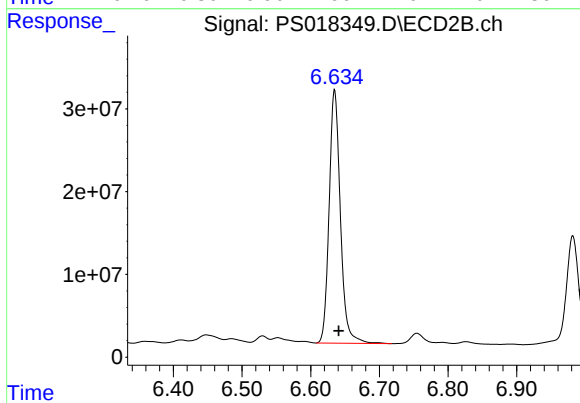
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



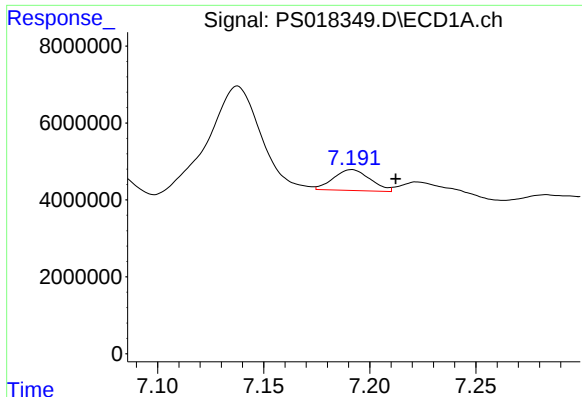
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 767271127
Conc: 487.75 ng/ml



#4 2,4-DCAA

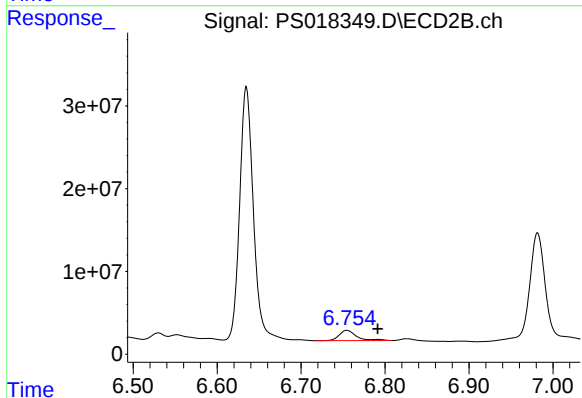
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 348835082
Conc: 556.15 ng/ml



#5 DICAMBA

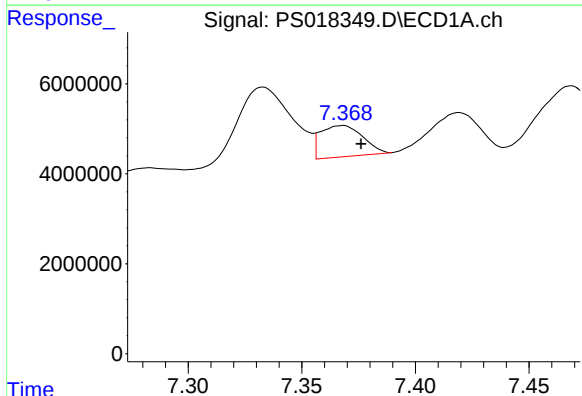
R.T.: 7.192 min
Delta R.T.: -0.021 min
Response: 6535685
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



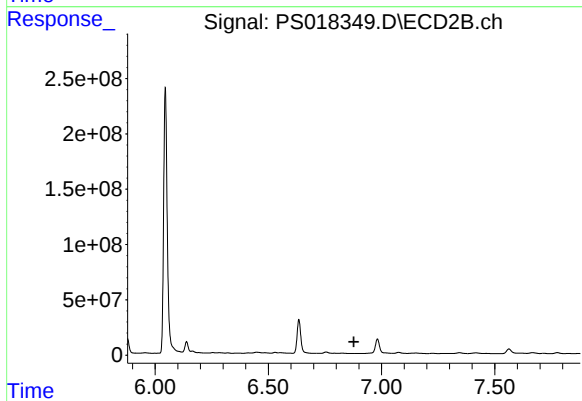
#5 DICAMBA

R.T.: 6.755 min
Delta R.T.: -0.037 min
Response: 18043949
Conc: 6.65 ng/ml



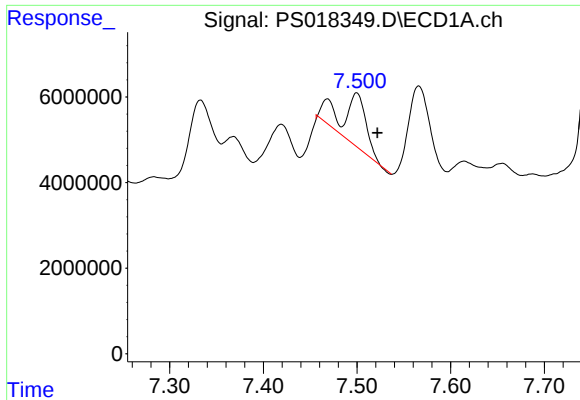
#6 MCP

R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 8987621
Conc: 1.95 ug/ml



#6 MCP

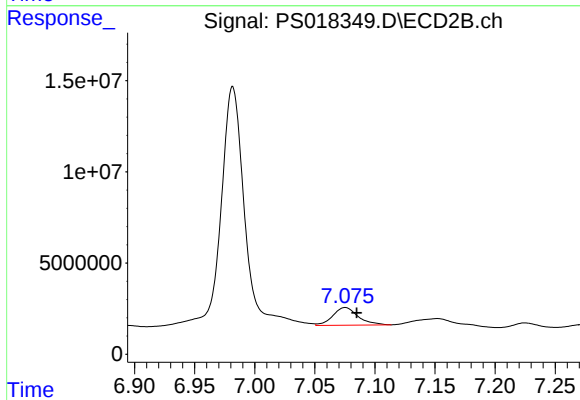
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

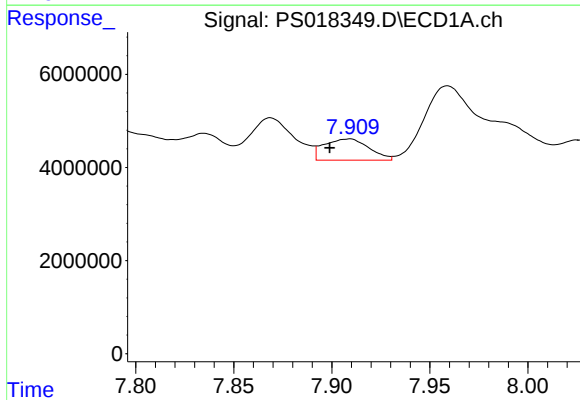
R.T.: 7.500 min
Delta R.T.: -0.022 min
Response: 20737833
Conc: 3.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



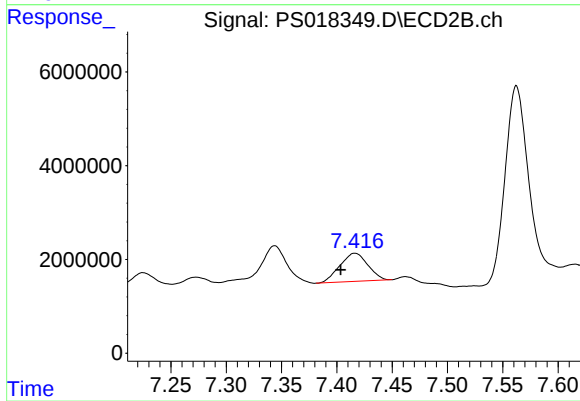
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.009 min
Response: 14179838
Conc: 4.59 ug/ml



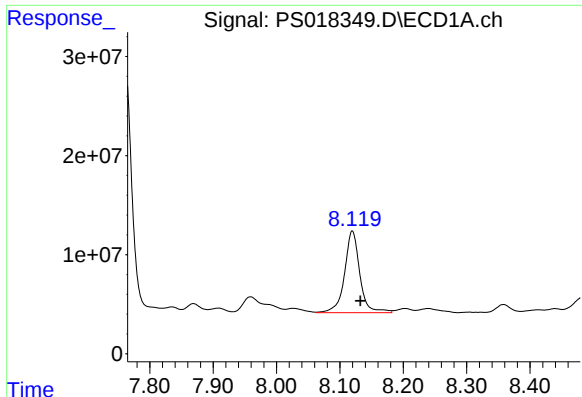
#8 DICHLORPROP

R.T.: 7.908 min
Delta R.T.: 0.009 min
Response: 7261998
Conc: 4.60 ng/ml



#8 DICHLORPROP

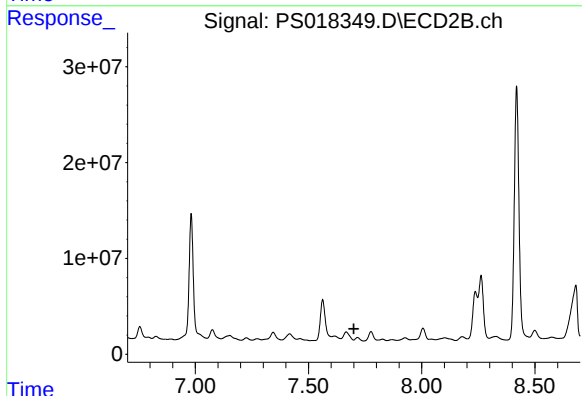
R.T.: 7.416 min
Delta R.T.: 0.013 min
Response: 10613667
Conc: 15.31 ng/ml



#9 2,4-D

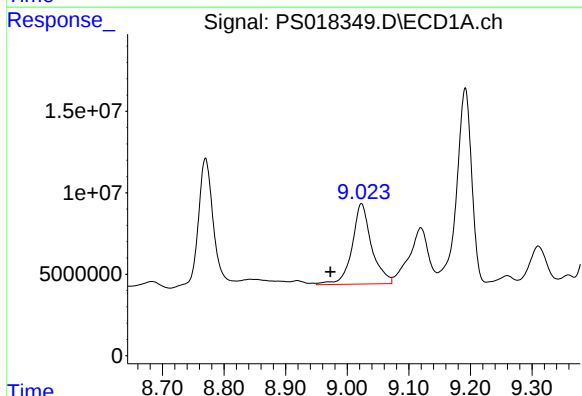
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 137617726
Conc: 74.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



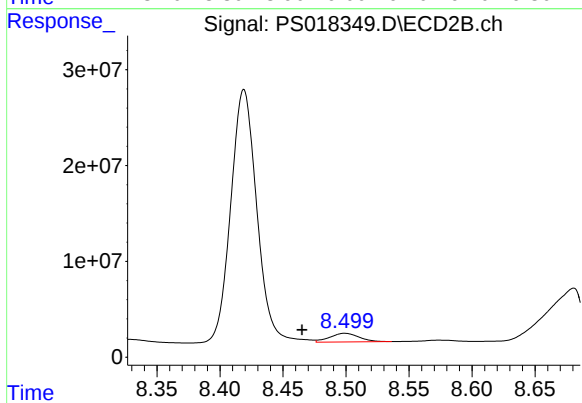
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



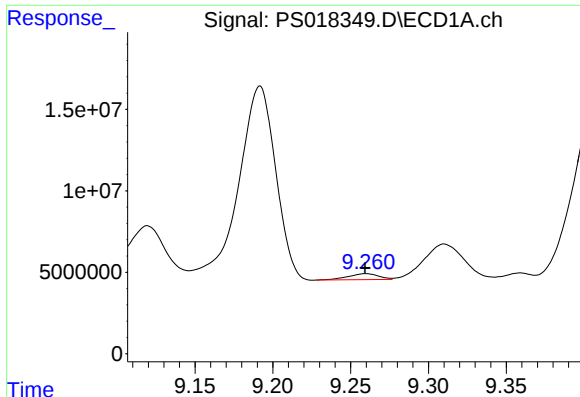
#11 2,4,5-TP (SILVEX)

R.T.: 9.023 min
Delta R.T.: 0.050 min
Response: 108632213
Conc: 12.71 ng/ml



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

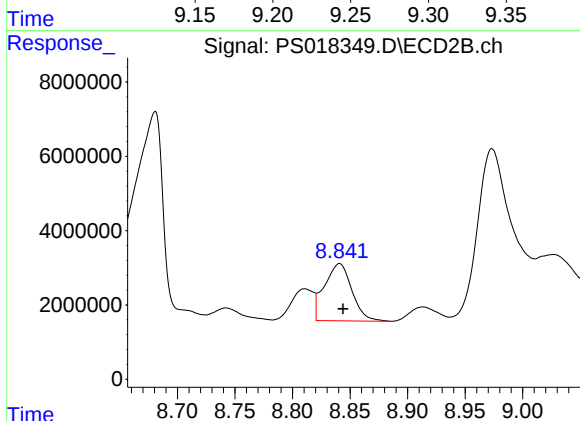
R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 14529144
Conc: 3.92 ng/ml



#12 2,4,5-T

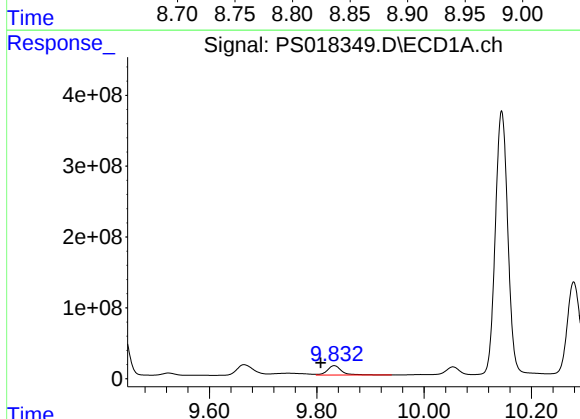
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 4945542
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



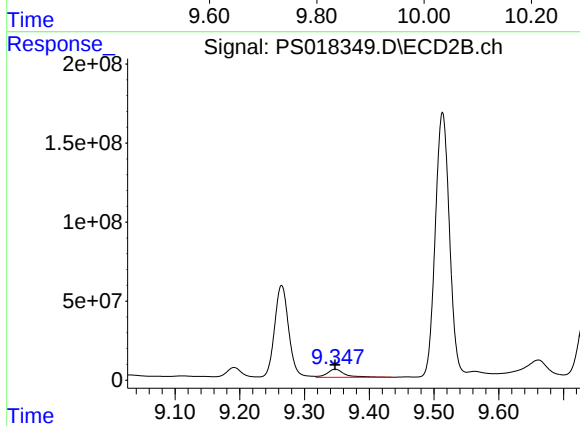
#12 2,4,5-T

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 25597226
Conc: 7.23 ng/ml



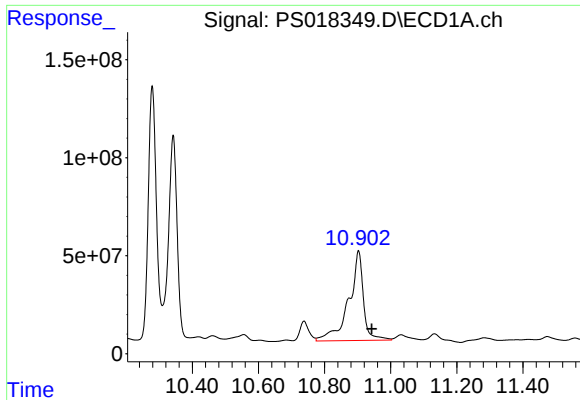
#13 2,4-DB

R.T.: 9.833 min
Delta R.T.: 0.025 min
Response: 244695172
Conc: 139.03 ng/ml



#13 2,4-DB

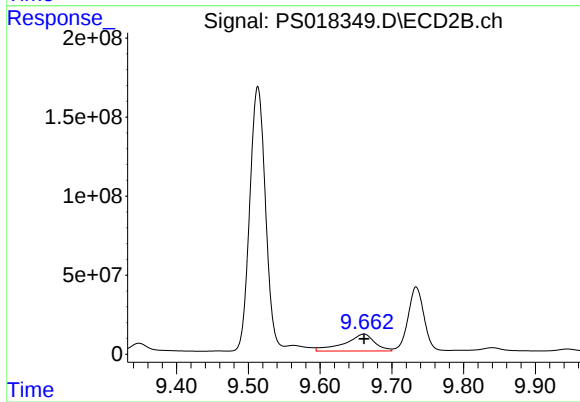
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 96268332
Conc: 202.22 ng/ml



#14 DINOSEB

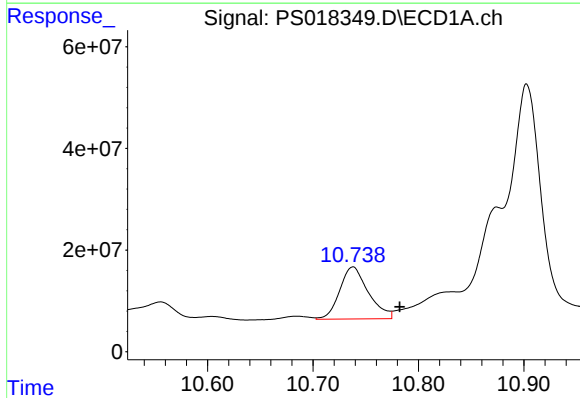
R.T.: 10.903 min
Delta R.T.: -0.040 min
Response: 1406716280
Conc: 210.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



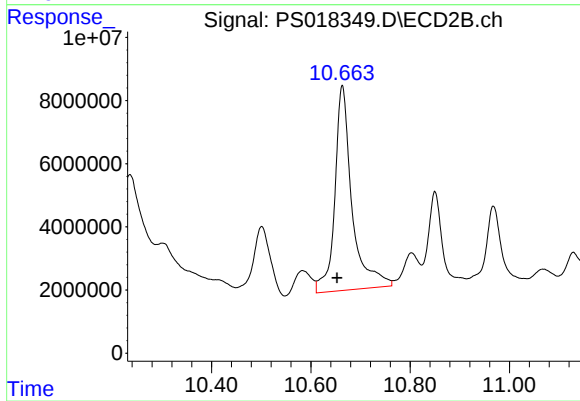
#14 DINOSEB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 309121962
Conc: 122.49 ng/ml



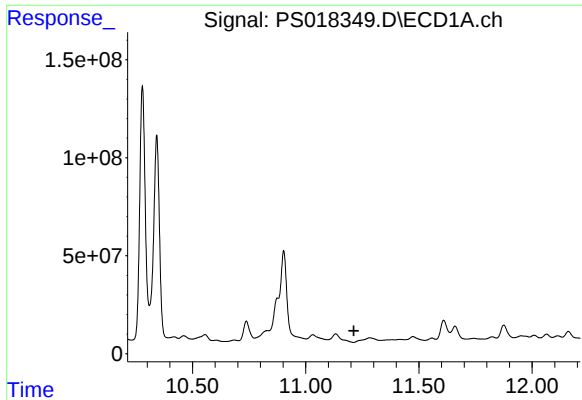
#15 Picloram

R.T.: 10.738 min
Delta R.T.: -0.044 min
Response: 193455019
Conc: 16.93 ng/ml



#15 Picloram

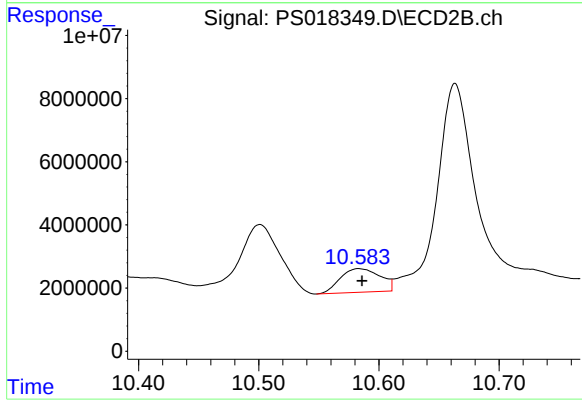
R.T.: 10.663 min
Delta R.T.: 0.011 min
Response: 155734292
Conc: 31.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 17300215
Conc: 3.80 ng/ml