

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 19:36
 Operator : AJ\MA
 Sample : N1432-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:12:31 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 x 0.5 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	7.026	6.638	567.4E6	234.7E6	360.710	374.247
Target Compounds							
1) T	Dalapon	2.843f	2.368	61390905	281222	24.436	<MDL #
2) T	3,5-DICHL...	0.000	5.881	0	133.2E6	N.D.	140.343
3) T	4-Nitroph...	6.859	0.000	10848166	0	12.295	N.D. #
5) T	DICAMBA	7.194	6.759	5185649	9719182	<MDL	3.583 #
6) T	MCPD	7.371	0.000	8079081	0	1.755	N.D. #
7) T	MCPA	7.500	7.076	8552205	12619806	1.313	4.089 #
8) T	DICHLORPROP	7.870	0.000	12105250	0	7.672	N.D. #
9) T	2,4-D	8.126	0.000	10955832	0	5.950	N.D. #
10) T	Pentachlo...	8.405	0.000	5633248	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.923f	8.505	10048374	7735691	1.176	2.088 #
12) T	2,4,5-T	9.262	0.000	12550768	0	1.418	N.D. #
13) T	2,4-DB	9.800	0.000	22642825	0	12.865	N.D. #
14) T	DINOSEB	10.914	9.662	95792514	25472519	14.346	10.094 #
15) T	Picloram	10.762	10.695f	62785332	28120654	5.495	5.611
16) T	DCPA	0.000	10.586	0	8144617	N.D.	1.790

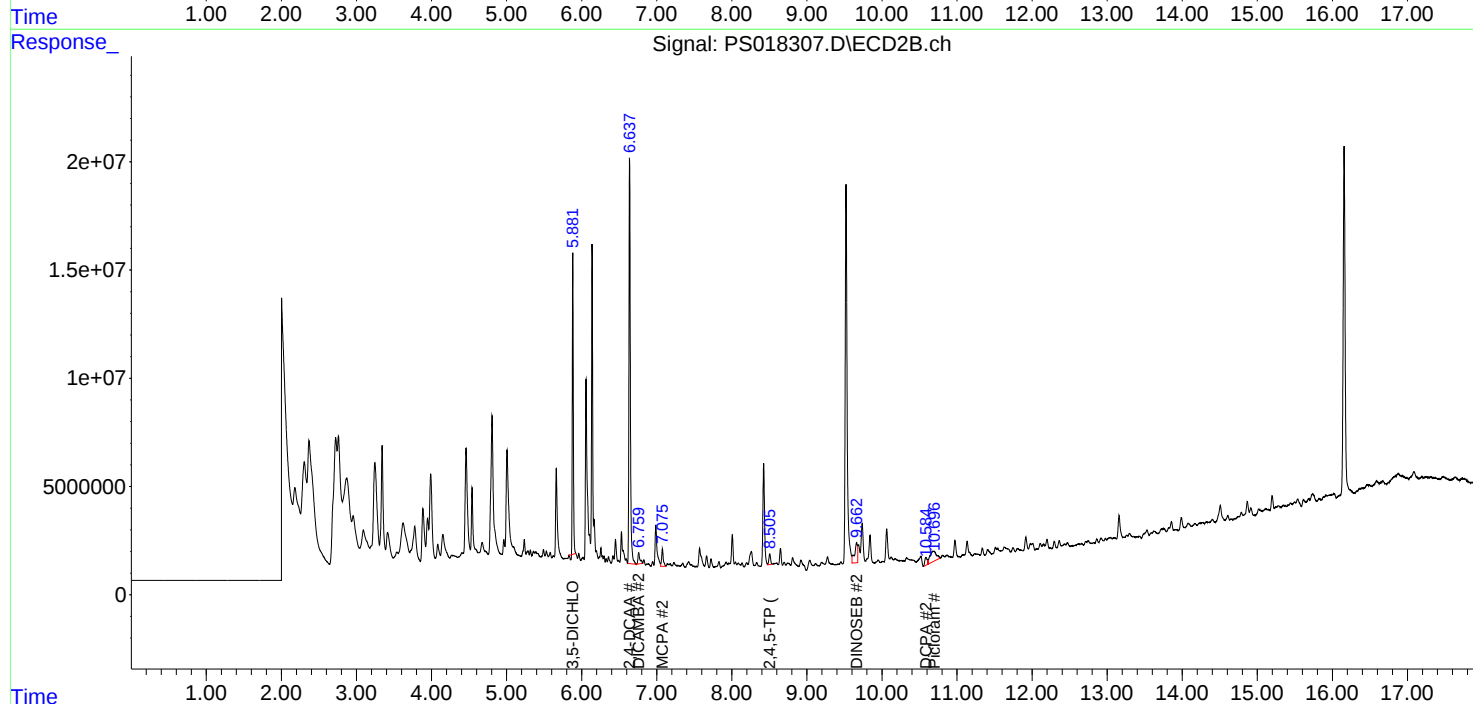
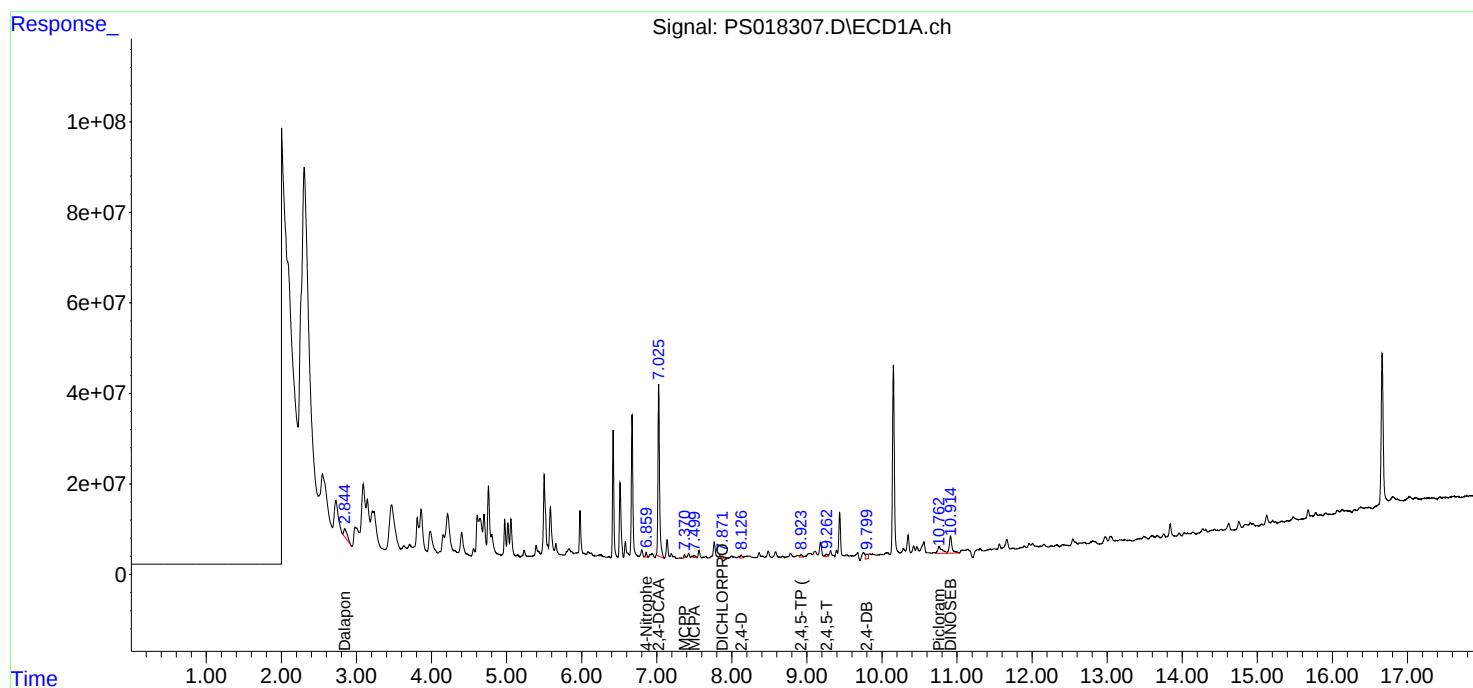
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

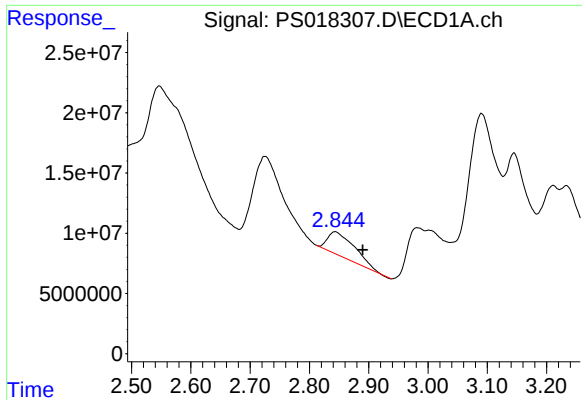
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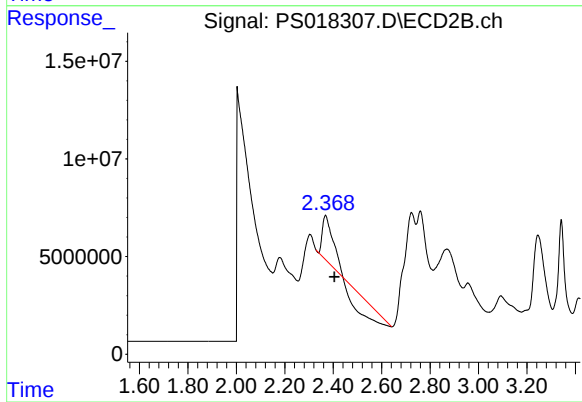




#1 Dalapon

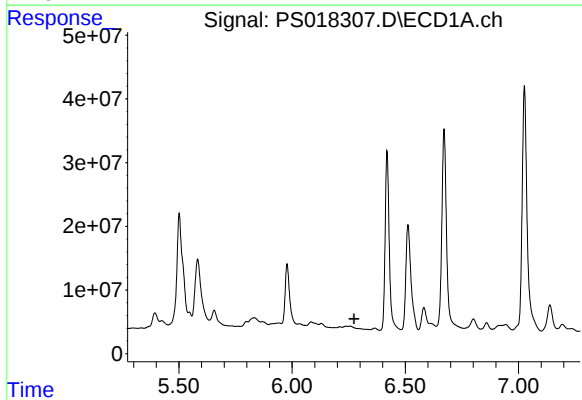
R.T.: 2.843 min
Delta R.T.: -0.047 min
Response: 61390905
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



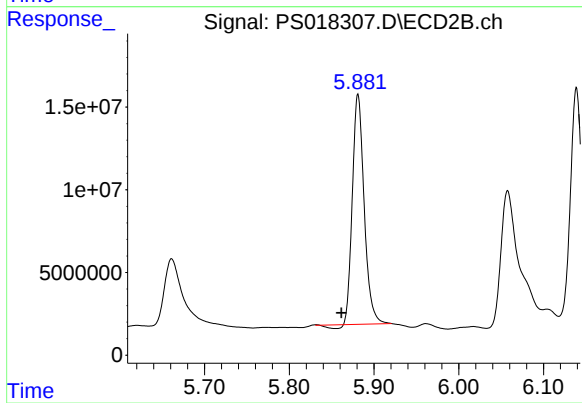
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 281222
Conc: N.D.



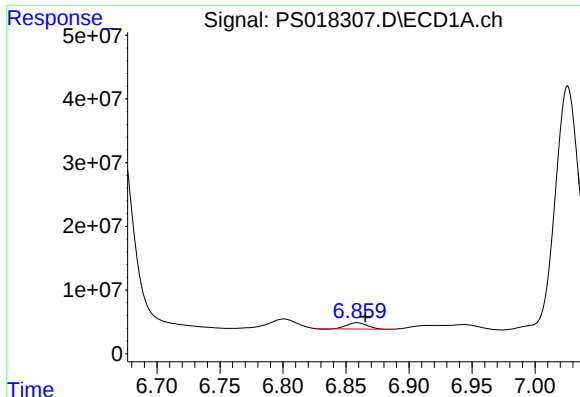
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

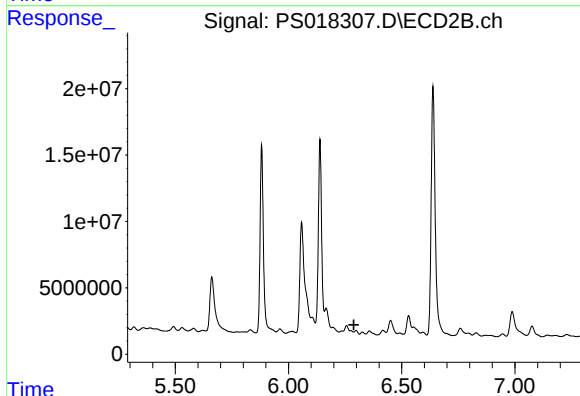
R.T.: 5.881 min
Delta R.T.: 0.020 min
Response: 133187179
Conc: 140.34 ng/ml



#3 4-Nitrophenol

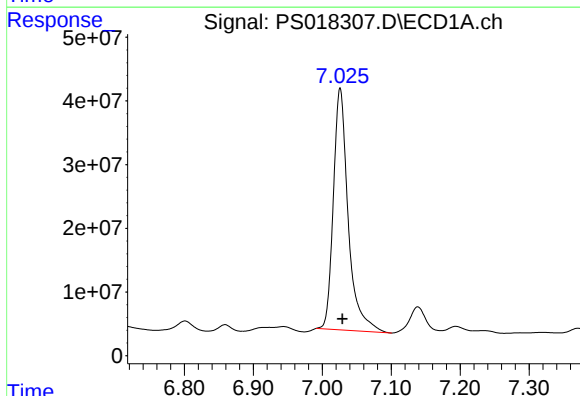
R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 10848166
Conc: 12.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



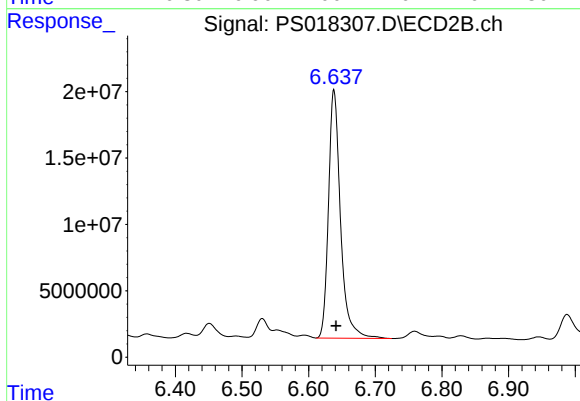
#3 4-Nitrophenol

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



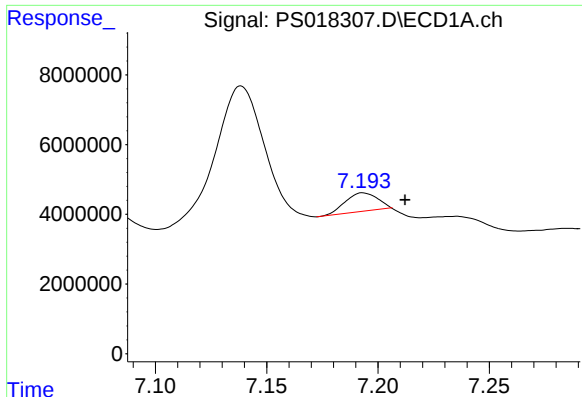
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 567422977
Conc: 360.71 ng/ml



#4 2,4-DCAA

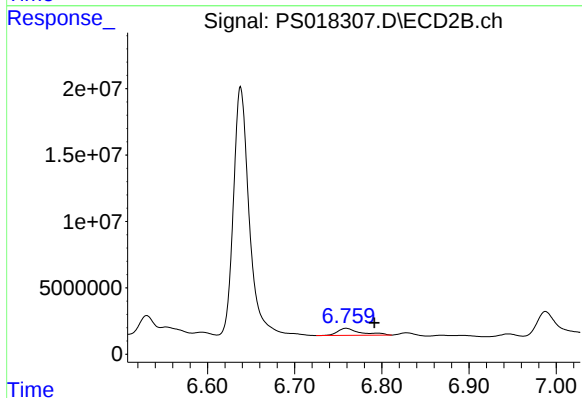
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 234738915
Conc: 374.25 ng/ml



#5 DICAMBA

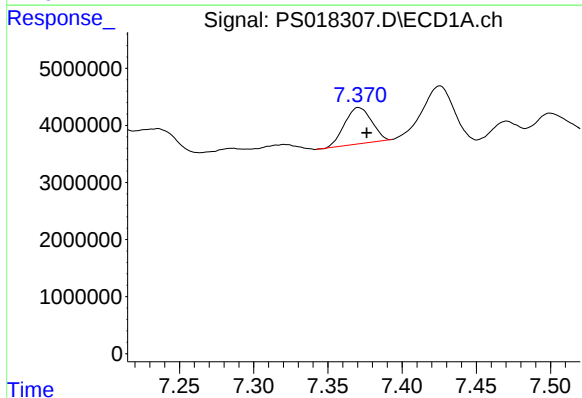
R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 5185649
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



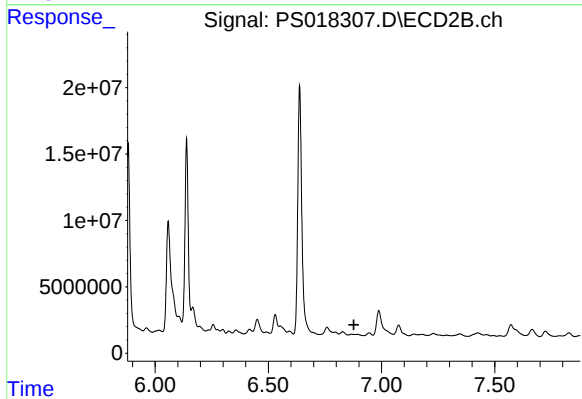
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.032 min
Response: 9719182
Conc: 3.58 ng/ml



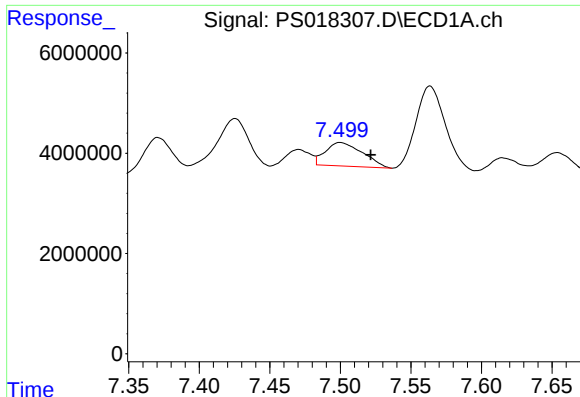
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 8079081
Conc: 1.76 ug/ml



#6 MCP

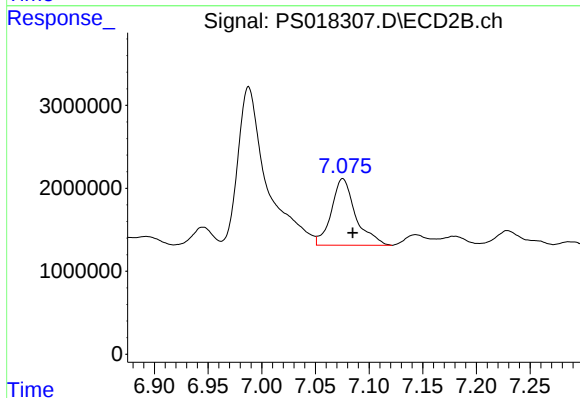
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

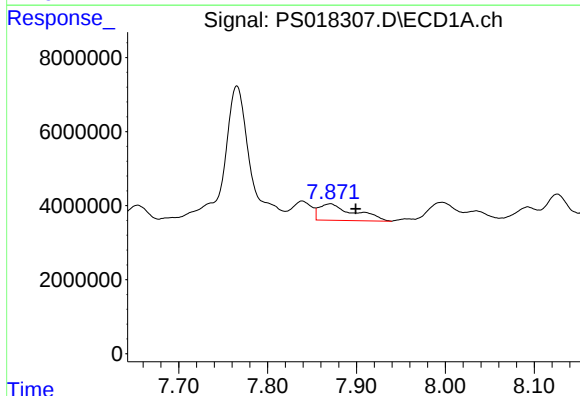
R.T.: 7.500 min
Delta R.T.: -0.021 min
Response: 8552205
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



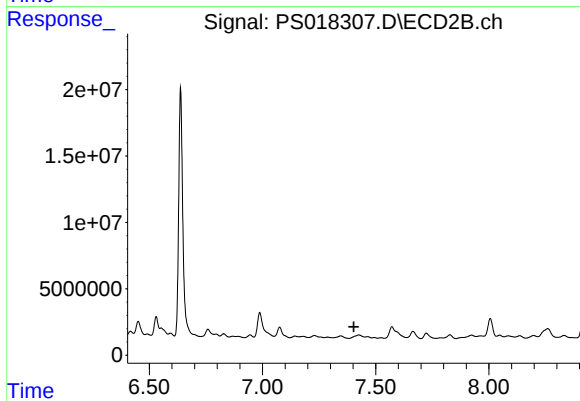
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 12619806
Conc: 4.09 ug/ml



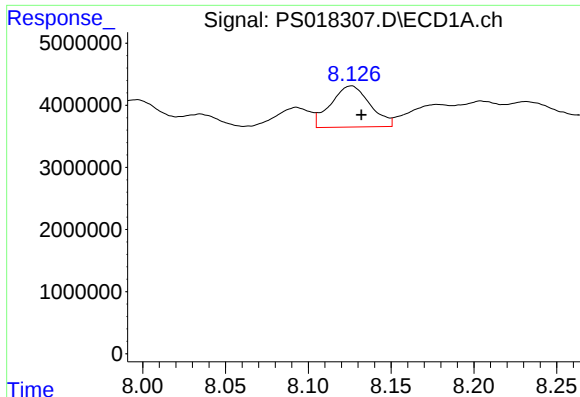
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 12105250
Conc: 7.67 ng/ml



#8 DICHLORPROP

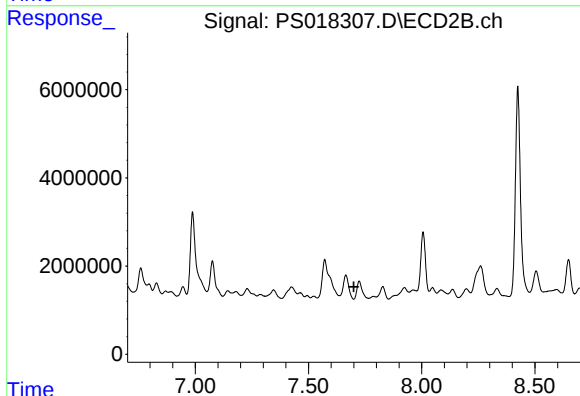
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

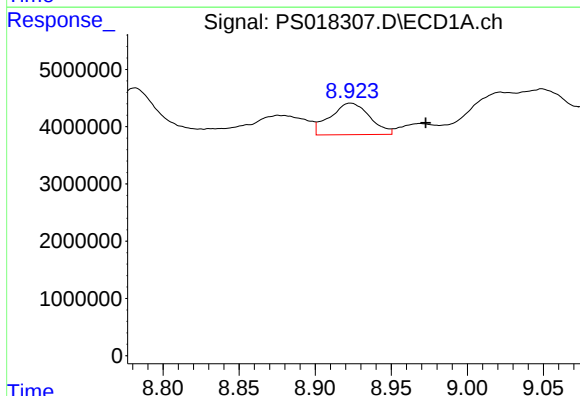
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 10955832
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



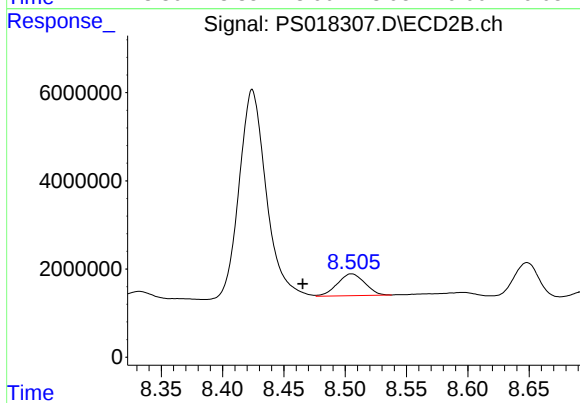
#9 2,4-D

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



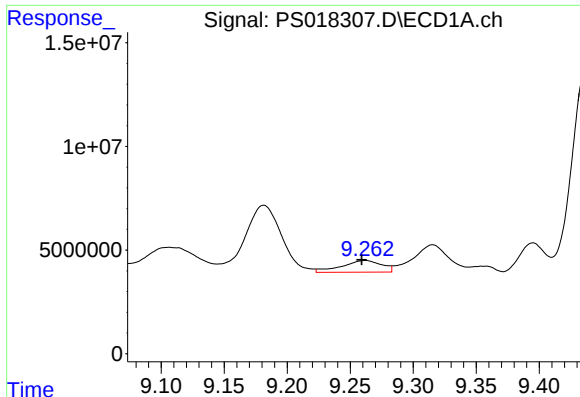
#11 2,4,5-TP (SILVEX)

R.T.: 8.923 min
Delta R.T.: -0.049 min
Response: 10048374
Conc: 1.18 ng/ml



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

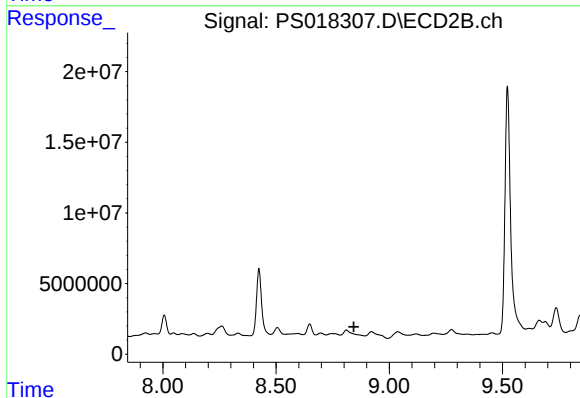
R.T.: 8.505 min
Delta R.T.: 0.040 min
Response: 7735691
Conc: 2.09 ng/ml



#12 2,4,5-T

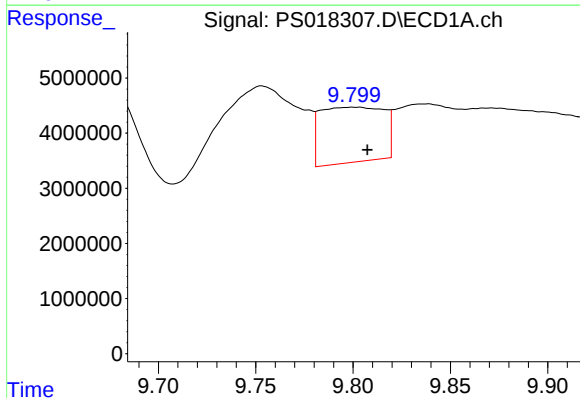
R.T.: 9.262 min
Delta R.T.: 0.002 min
Response: 12550768
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



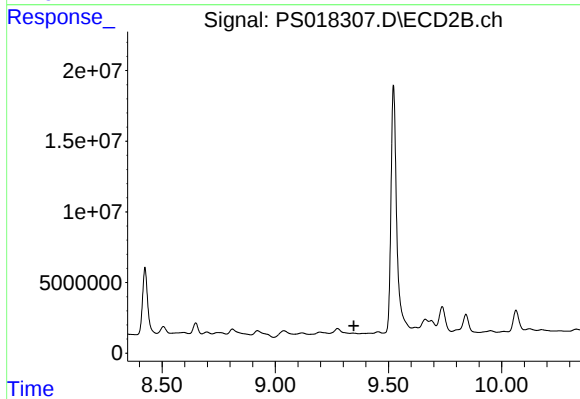
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



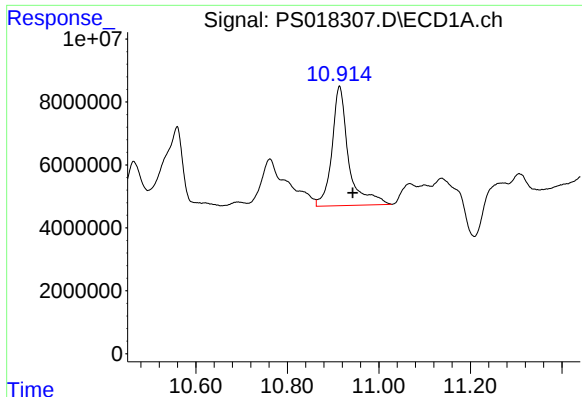
#13 2,4-DB

R.T.: 9.800 min
Delta R.T.: -0.007 min
Response: 22642825
Conc: 12.87 ng/ml



#13 2,4-DB

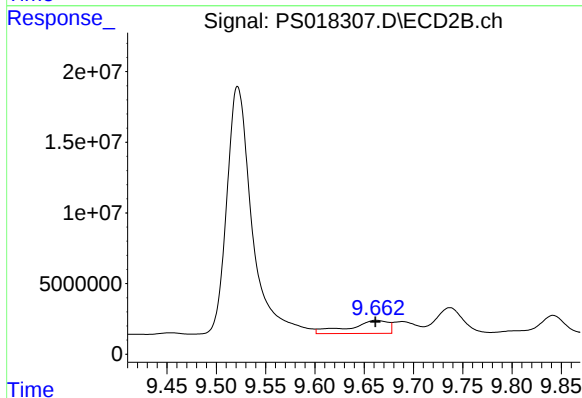
R.T.: 0.000 min
Exp R.T. : 9.347 min
Response: 0
Conc: N.D.



#14 DINOSEB

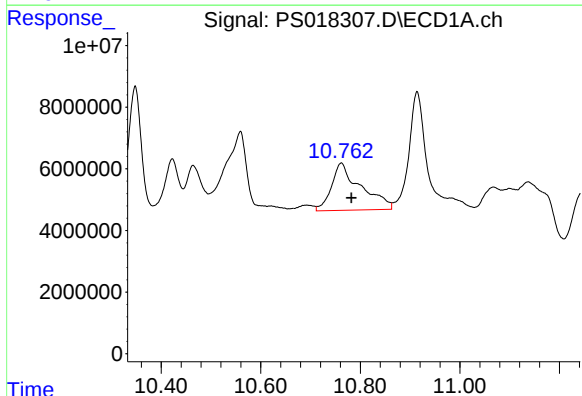
R.T.: 10.914 min
Delta R.T.: -0.029 min
Response: 95792514
Conc: 14.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



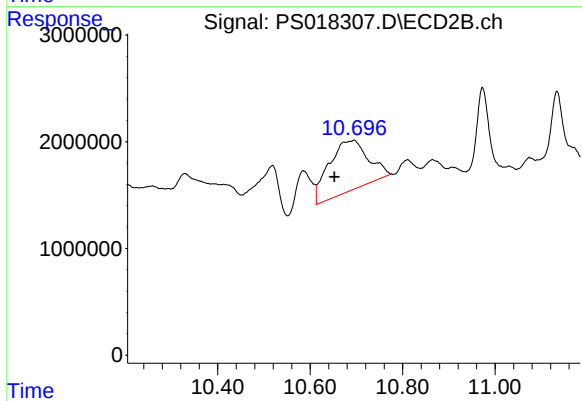
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 25472519
Conc: 10.09 ng/ml



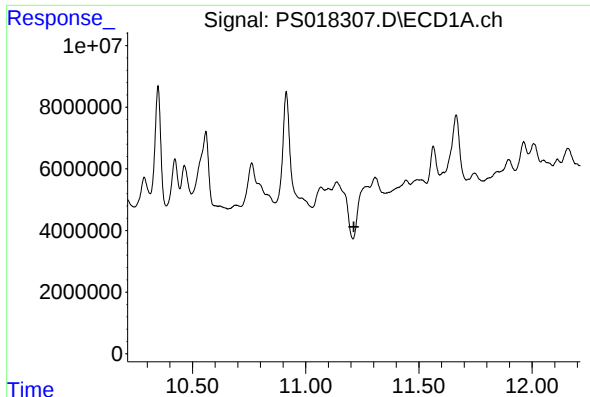
#15 Picloram

R.T.: 10.762 min
Delta R.T.: -0.021 min
Response: 62785332
Conc: 5.50 ng/ml



#15 Picloram

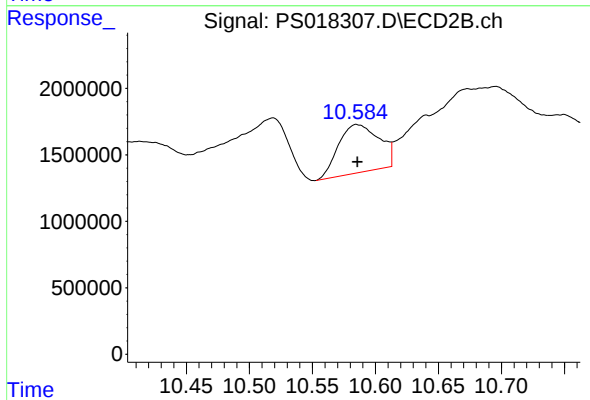
R.T.: 10.695 min
Delta R.T.: 0.042 min
Response: 28120654
Conc: 5.61 ng/ml



#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.: 10.586 min
Delta R.T.: 0.000 min
Response: 8144617
Conc: 1.79 ng/ml