

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 15:44
 Operator : AJ\MA
 Sample : N1358-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:25:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.040	6.648	645.4E6	285.5E6	446.466	492.061
Target Compounds							
2) T	3,5-DICHL...	6.225f	5.890	5968457	48019529	2.774	54.282 #
3) T	4-Nitroph...	6.874	0.000	3748676	0	4.641	N.D. #
5) T	DICAMBA	7.221	6.767	4075015	30619316	<MDL	11.647 #
6) T	MCP	7.389	0.000	7130861	0	1.527	N.D. #
7) T	MCPA	7.582f	7.091	14686680	10420683	2.201	3.492 #
8) T	DICHLORPROP	7.857f	7.433	24946837	17058495	15.859	25.559 #
9) T	2,4-D	8.192f	7.732	9647484	159.4E6	5.298	216.597 #
10) T	Pentachlo...	8.460	0.000	2262728	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.943f	8.515	19396286	32925868	2.292	9.237 #
12) T	2,4,5-T	9.282	8.858	19191338	13909572	2.165	4.252 #
13) T	2,4-DB	9.854	9.363	53515187	30783593	32.374	69.574 #
14) T	DINOSEB	10.928	9.668	256.4E6	28300779	39.050	11.343 #
15) T	Picloram	10.810	10.691	55435924	91927255	4.644	19.659 #
16) T	DCPA	0.000	10.606	0	11904848	N.D.	2.696

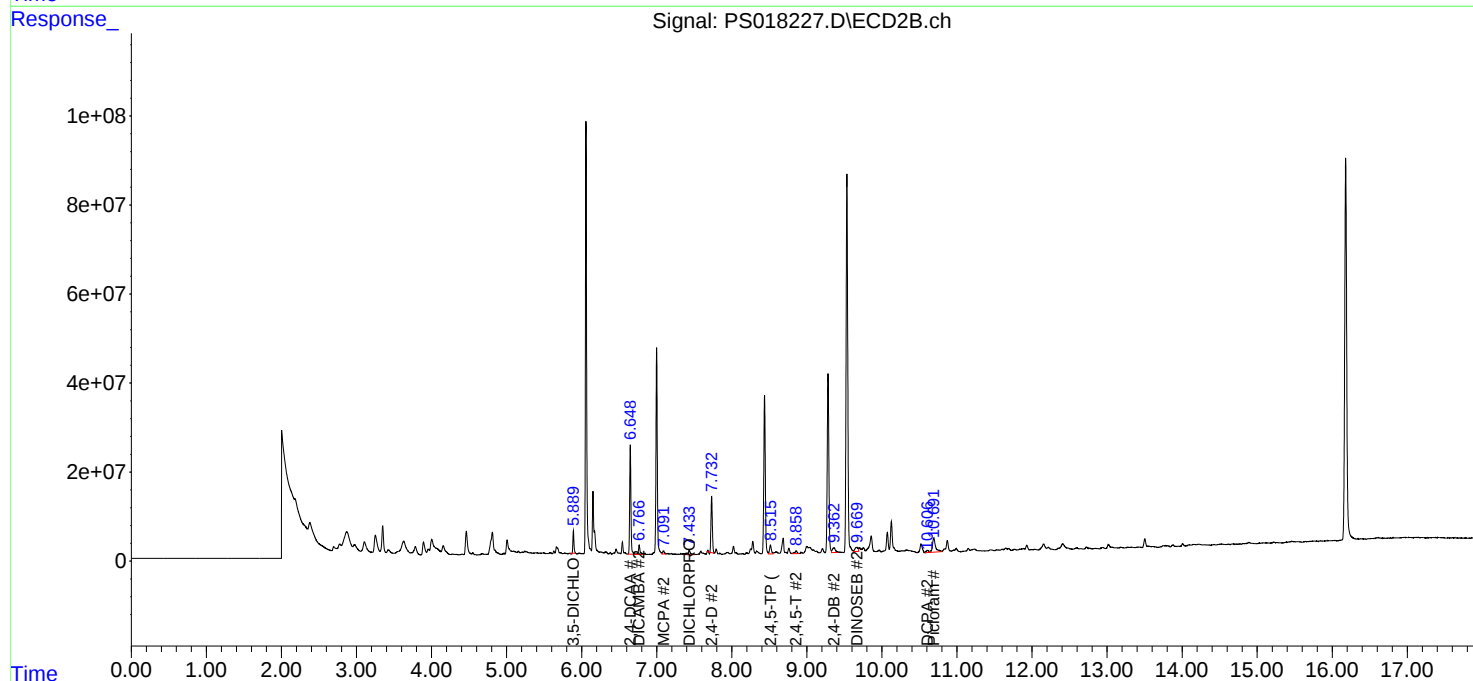
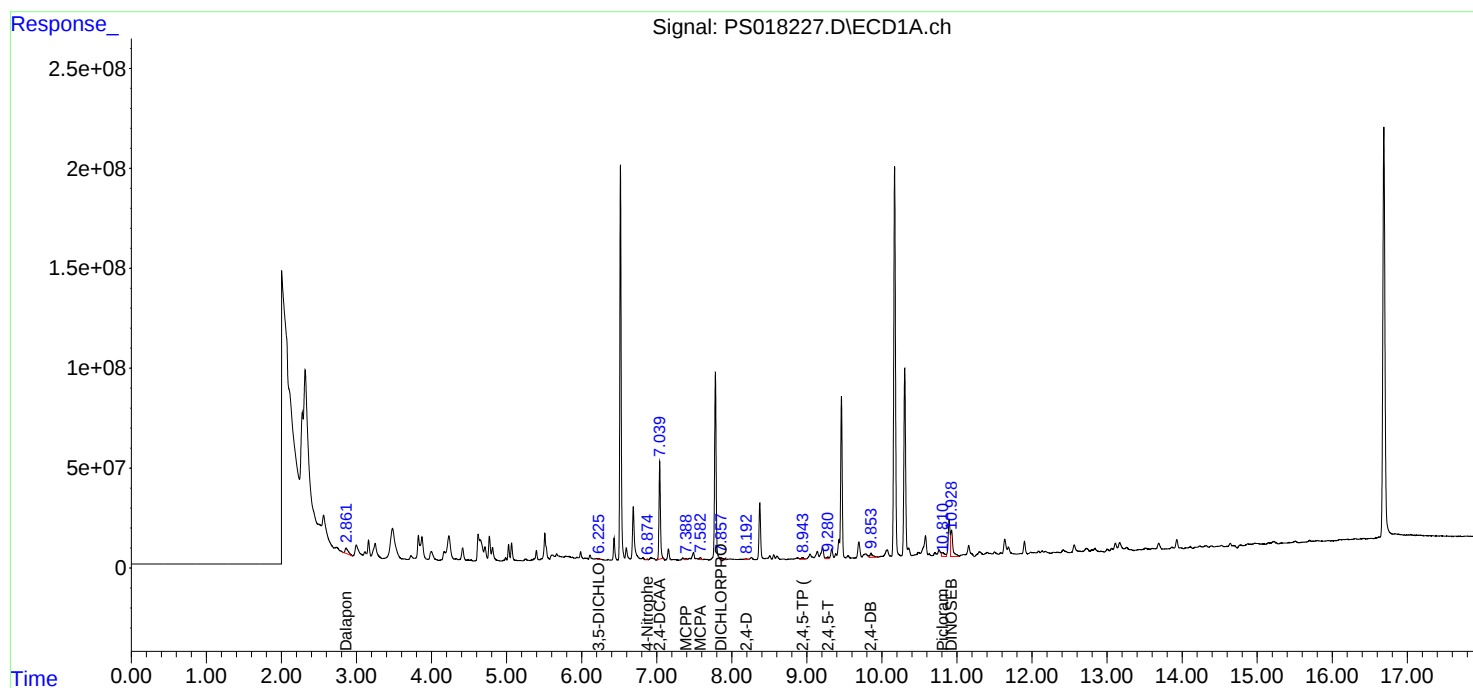
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

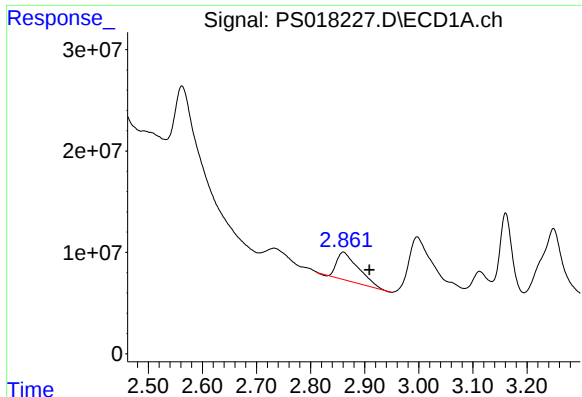
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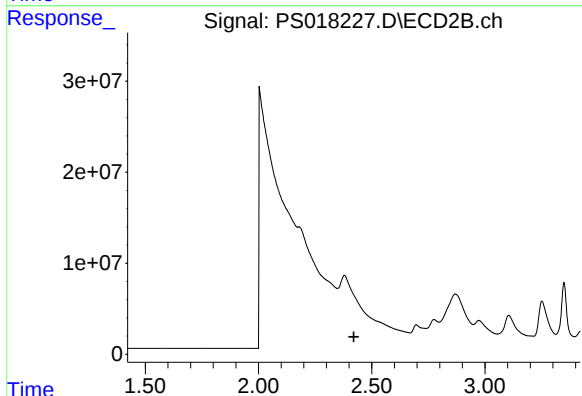




#1 Dalapon

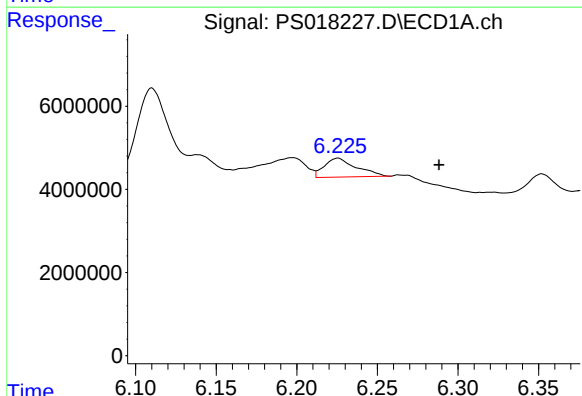
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 77013078
Conc: 31.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



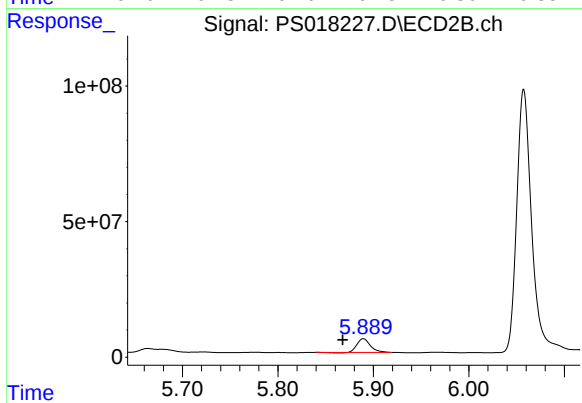
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: -34732443
Conc: N.D.



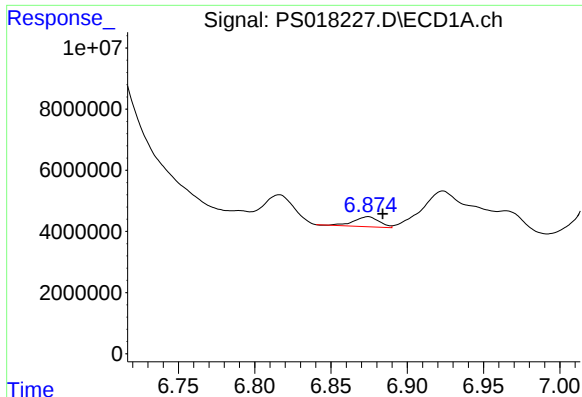
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.225 min
Delta R.T.: -0.063 min
Response: 5968457
Conc: 2.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.890 min
Delta R.T.: 0.022 min
Response: 48019529
Conc: 54.28 ng/ml



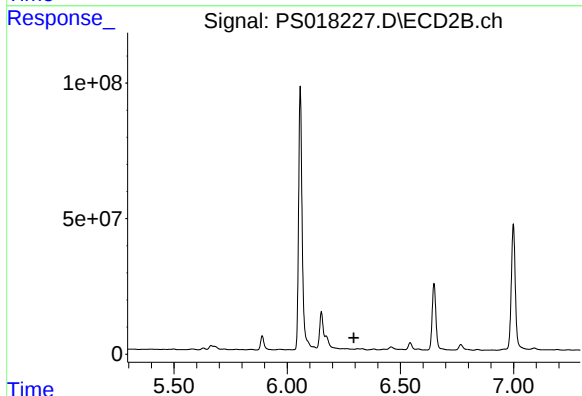
#3 4-Nitrophenol

R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 3748676
Conc: 4.64 ng/ml

Instrument :

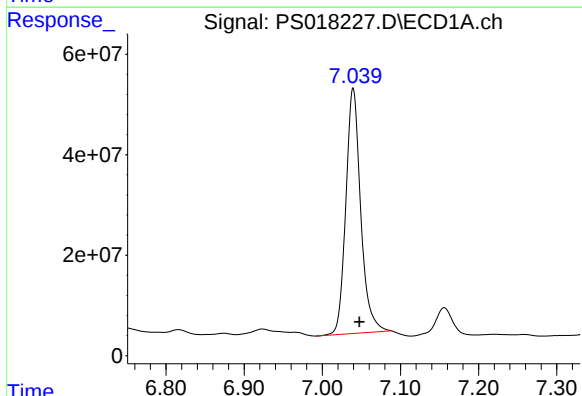
ECD_S

ClientSampleId :



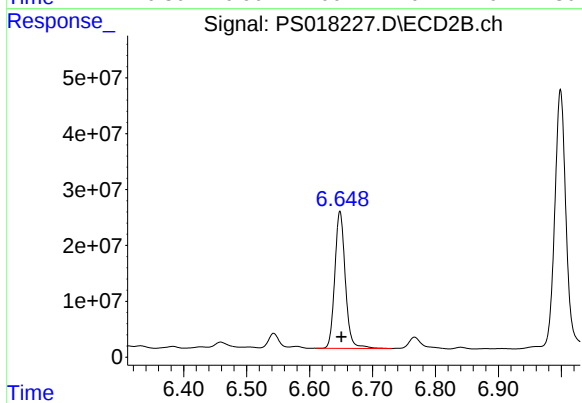
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



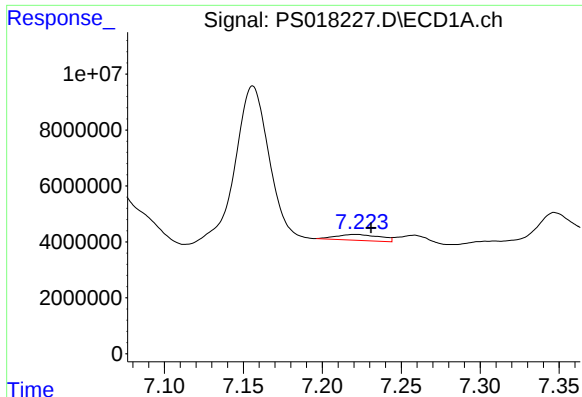
#4 2,4-DCAA

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 645361600
Conc: 446.47 ng/ml



#4 2,4-DCAA

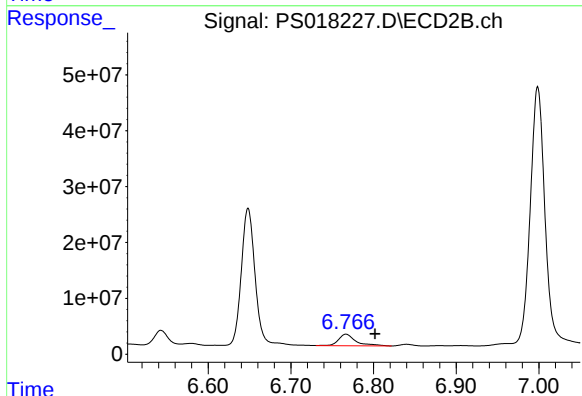
R.T.: 6.648 min
Delta R.T.: -0.002 min
Response: 285517744
Conc: 492.06 ng/ml



#5 DICAMBA

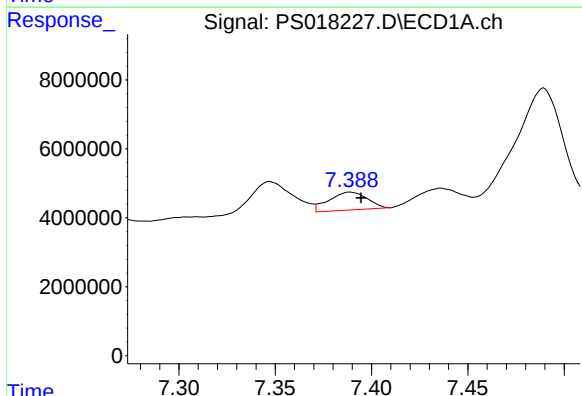
R.T.: 7.221 min
Delta R.T.: -0.010 min
Response: 4075015
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



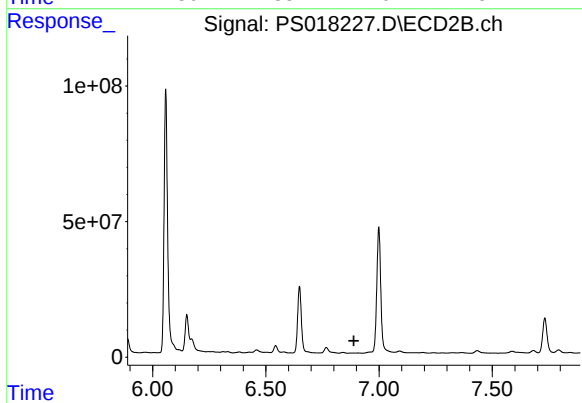
#5 DICAMBA

R.T.: 6.767 min
Delta R.T.: -0.035 min
Response: 30619316
Conc: 11.65 ng/ml



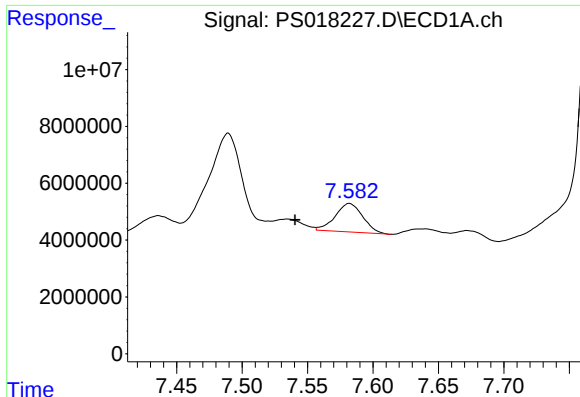
#6 MCP

R.T.: 7.389 min
Delta R.T.: -0.005 min
Response: 7130861
Conc: 1.53 ug/ml



#6 MCP

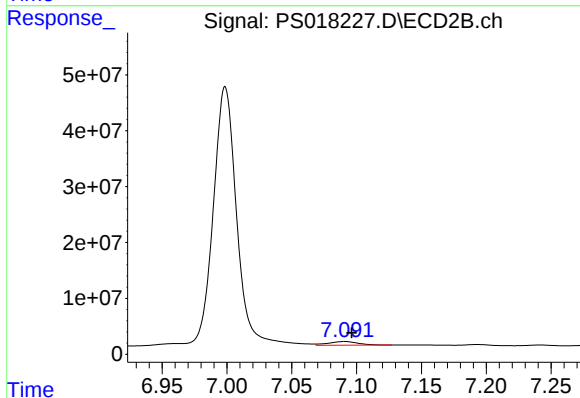
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

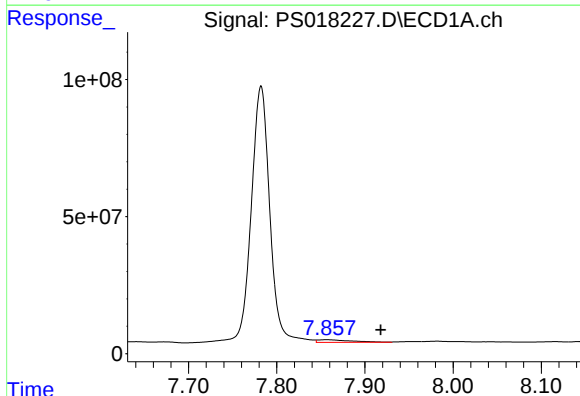
R.T.: 7.582 min
Delta R.T.: 0.042 min
Response: 14686680
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



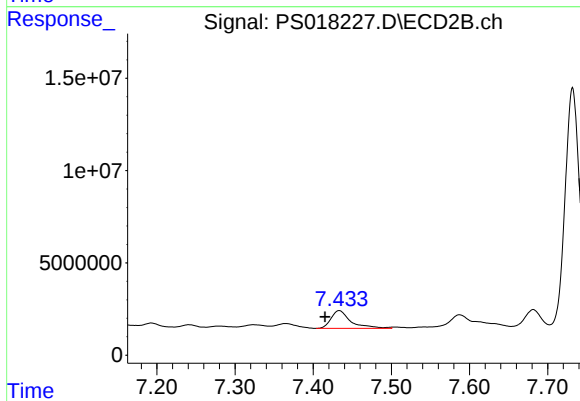
#7 MCPA

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 10420683
Conc: 3.49 ug/ml



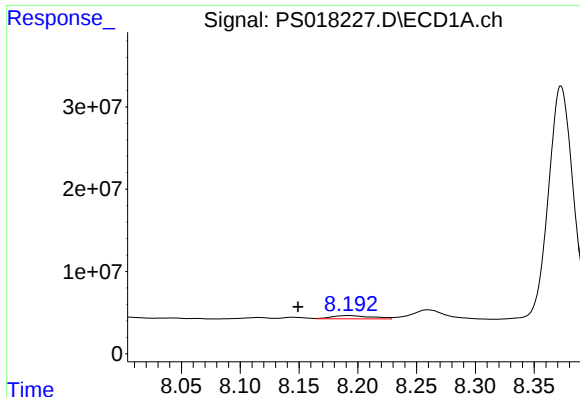
#8 DICHLORPROP

R.T.: 7.857 min
Delta R.T.: -0.061 min
Response: 24946837
Conc: 15.86 ng/ml



#8 DICHLORPROP

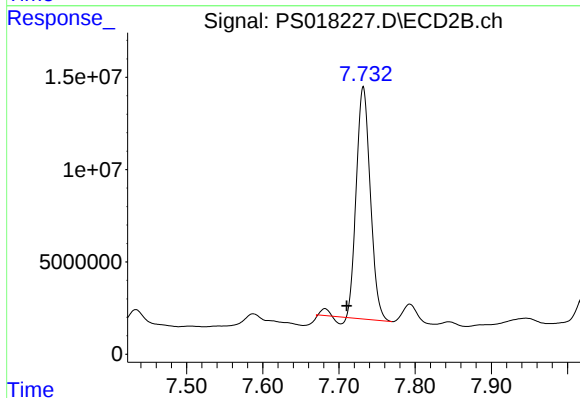
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 17058495
Conc: 25.56 ng/ml



#9 2,4-D

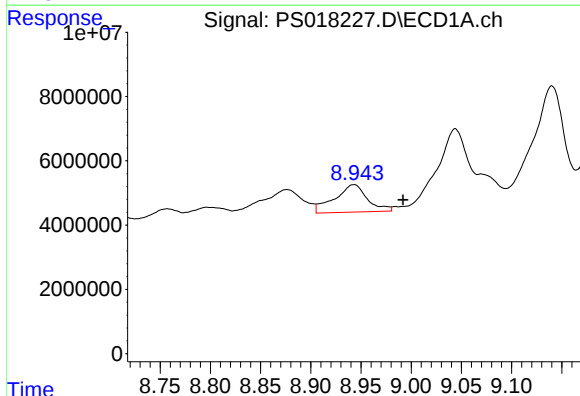
R.T.: 8.192 min
Delta R.T.: 0.043 min
Response: 9647484
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



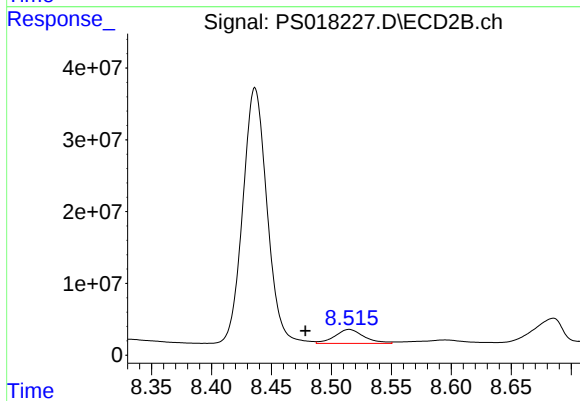
#9 2,4-D

R.T.: 7.732 min
Delta R.T.: 0.022 min
Response: 159403941
Conc: 216.60 ng/ml



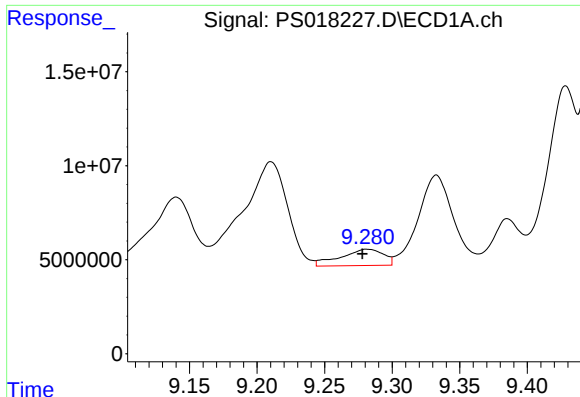
#11 2,4,5-TP (SILVEX)

R.T.: 8.943 min
Delta R.T.: -0.049 min
Response: 19396286
Conc: 2.29 ng/ml



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

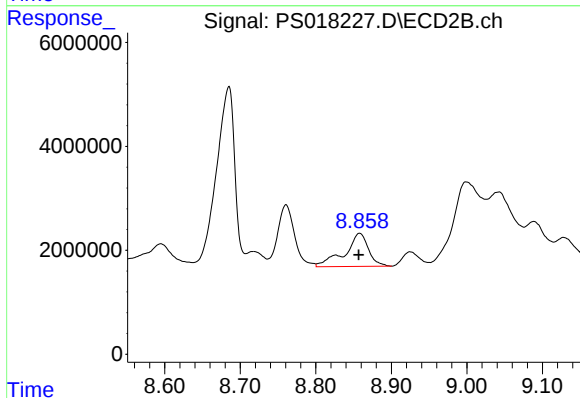
R.T.: 8.515 min
Delta R.T.: 0.036 min
Response: 32925868
Conc: 9.24 ng/ml



#12 2,4,5-T

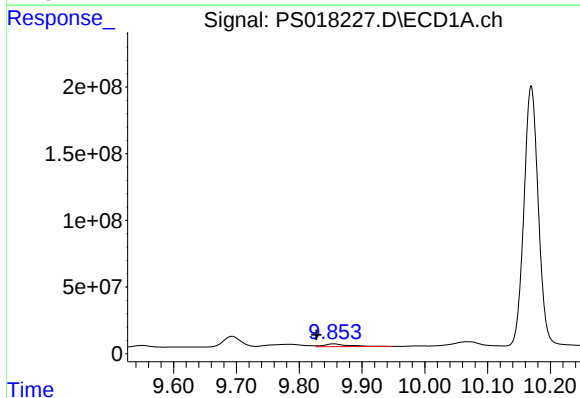
R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 19191338
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



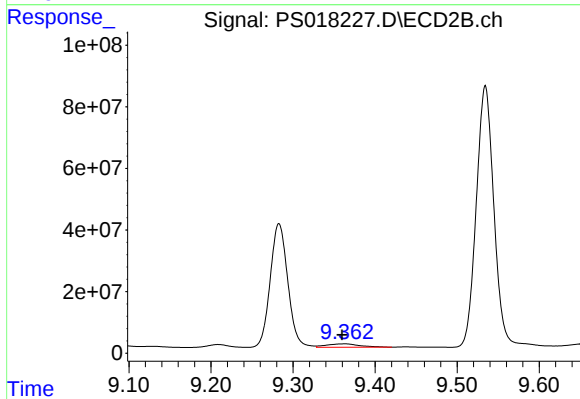
#12 2,4,5-T

R.T.: 8.858 min
Delta R.T.: 0.001 min
Response: 13909572
Conc: 4.25 ng/ml



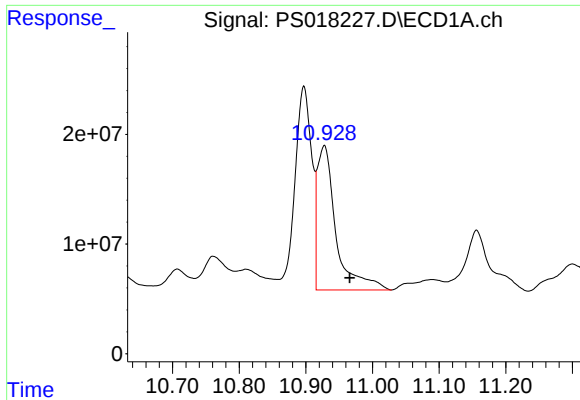
#13 2,4-DB

R.T.: 9.854 min
Delta R.T.: 0.027 min
Response: 53515187
Conc: 32.37 ng/ml



#13 2,4-DB

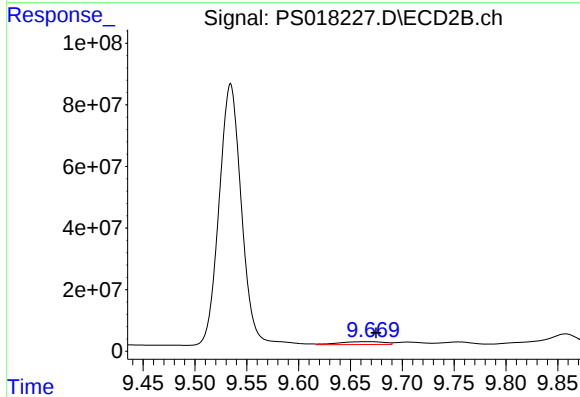
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 30783593
Conc: 69.57 ng/ml



#14 DINOSEB

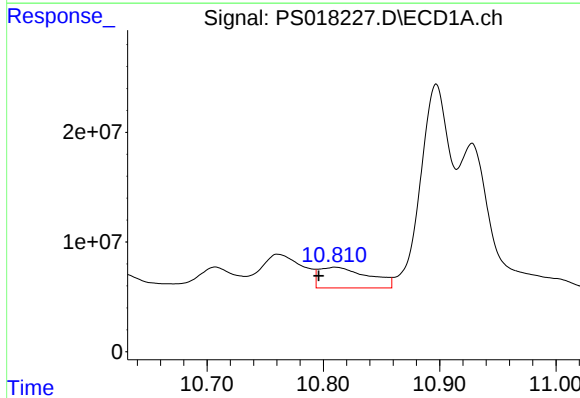
R.T.: 10.928 min
Delta R.T.: -0.038 min
Response: 256436232
Conc: 39.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



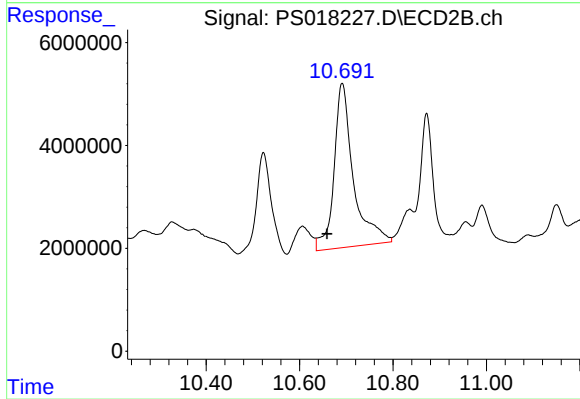
#14 DINOSEB

R.T.: 9.668 min
Delta R.T.: -0.006 min
Response: 28300779
Conc: 11.34 ng/ml



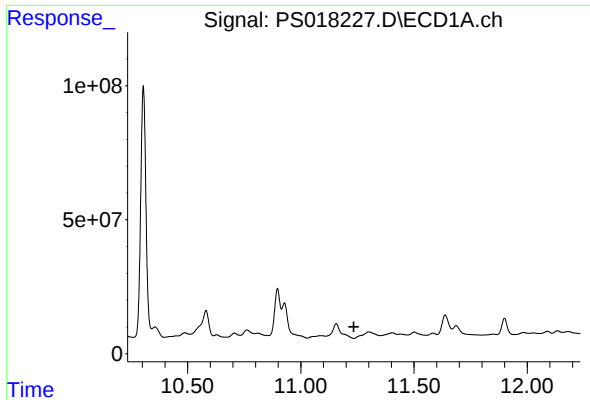
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.014 min
Response: 55435924
Conc: 4.64 ng/ml



#15 Picloram

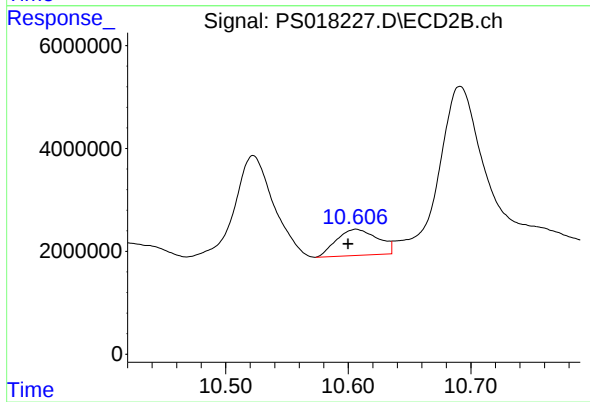
R.T.: 10.691 min
Delta R.T.: 0.032 min
Response: 91927255
Conc: 19.66 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.606 min
Delta R.T.: 0.007 min
Response: 11904848
Conc: 2.70 ng/ml