

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 10:29
 Operator : AJ\MA
 Sample : N1908-10
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 14:09:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.808	1446.4E6	386.2E6	508.236	548.896
Target Compounds							
1) T	Dalapon	2.987f	2.532	110.9E6	15000901	28.529	18.151 #
2) T	3,5-DICHL...	6.426	6.007	4885706	113.3E6	1.268	108.325 #
3) T	4-Nitroph...	7.065	6.471f	9635398	44865490	5.592	110.431 #
5) T	DICAMBA	7.408	6.939f	7222282	19977175	<MDL	6.707 #
6) T	MCPD	7.590	7.081	18201441	3224446	2.144	1.317 #
7) T	MCPA	7.778	0.000	5736555	0	<MDL	N.D. #
8) T	DICHLORPROP	8.065f	7.616	24918848	44710306	9.047	56.480 #
9) T	2,4-D	8.357	7.877	8327896	11971908	2.485	12.790 #
10) T	Pentachlo...	8.654	8.333	7918785	2202280	<MDL	<MDL #
11) T	2,4,5-TP ...	9.240	8.707	50767991	4985866	3.338	1.143 #
12) T	2,4,5-T	9.559f	9.062	16226372	4028415	1.086	<MDL #
13) T	2,4-DB	10.088	9.576	23334530	28755716	8.531	50.649 #
14) T	DINOSEB	11.242	9.899	7671961	9172737	<MDL	2.994 #
15) T	Picloram	11.017	10.884	80816230	28799532	3.932	5.417 #
16) T	DCPA	11.549f	10.827	7522491	8824010	<MDL	1.678 #

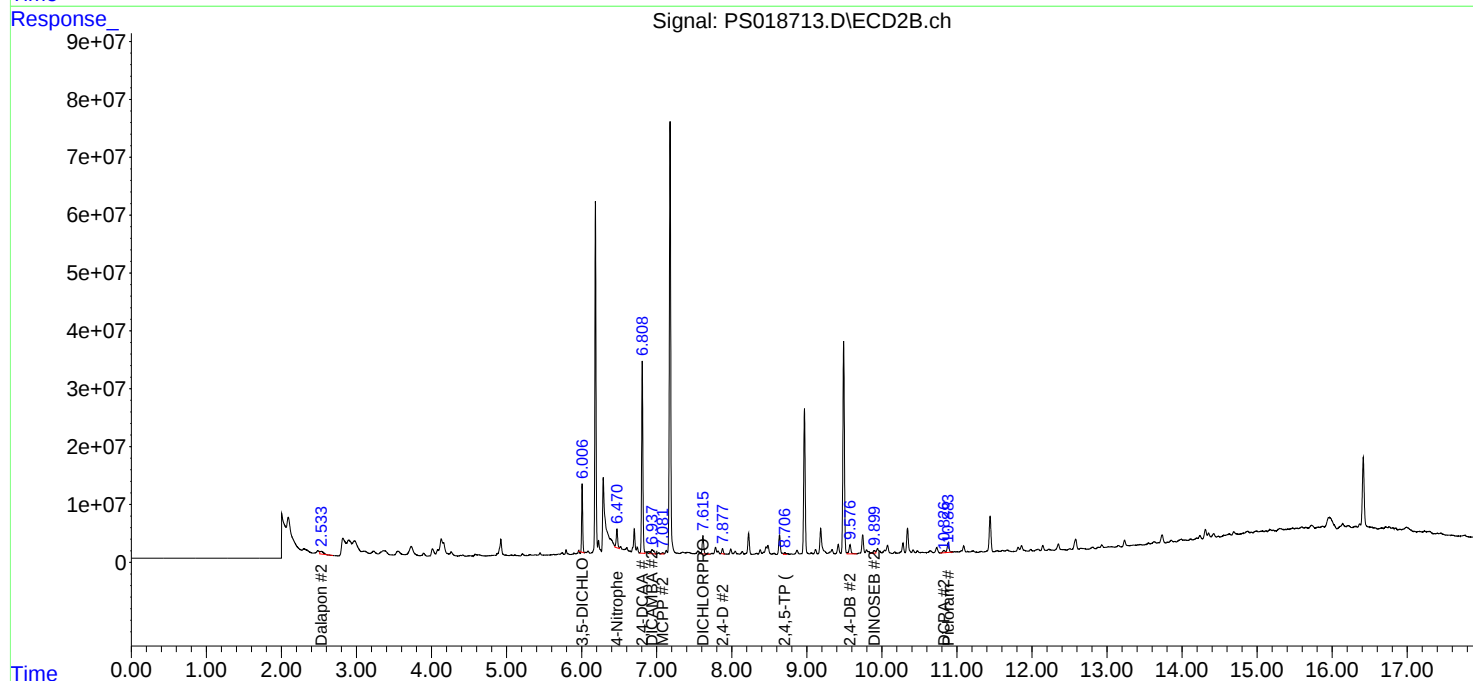
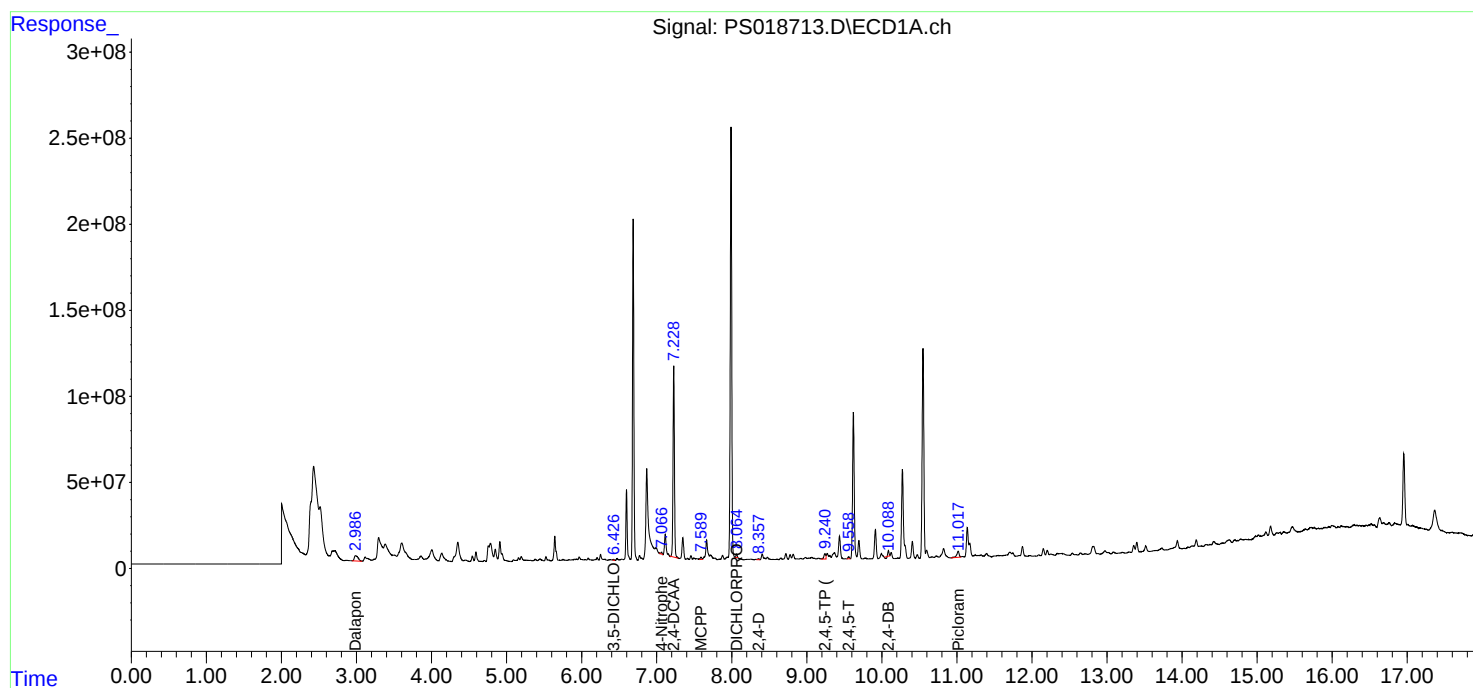
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

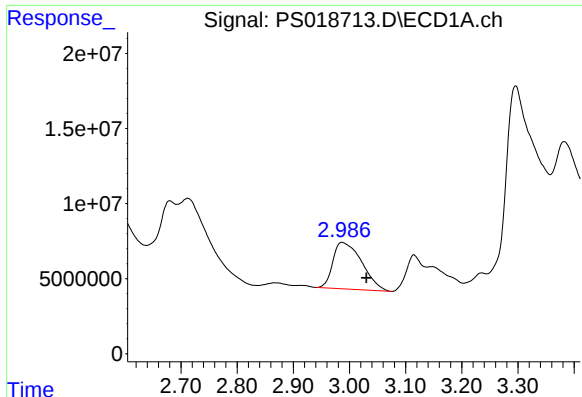
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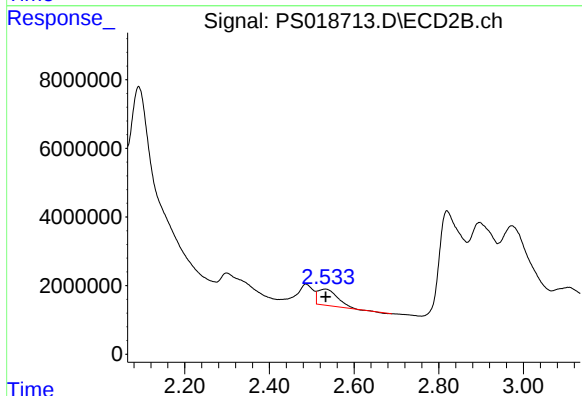




#1 Dalapon

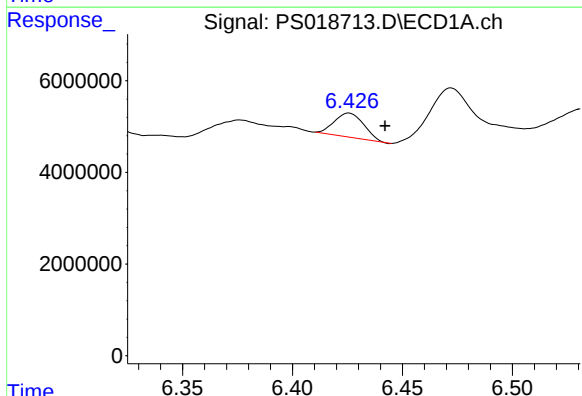
R.T.: 2.987 min
Delta R.T.: -0.043 min
Response: 110933422
Conc: 28.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



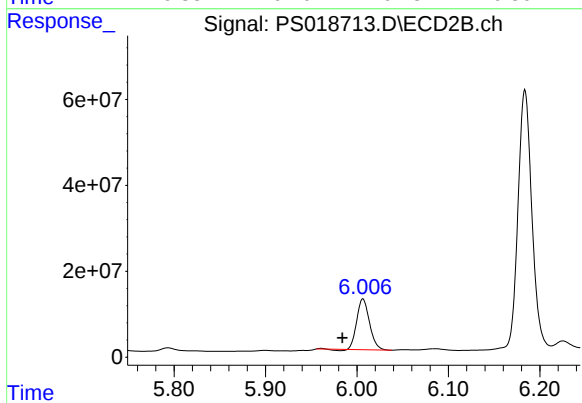
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 15000901
Conc: 18.15 ng/ml



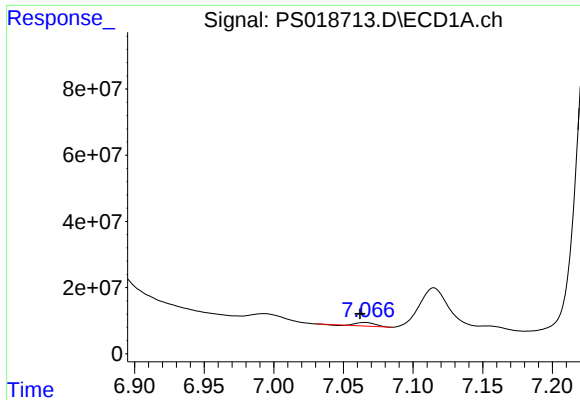
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.016 min
Response: 4885706
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

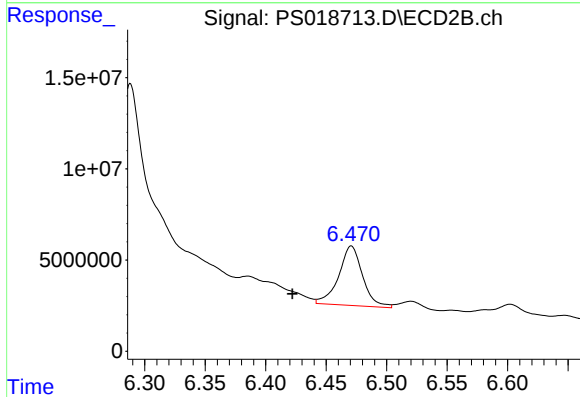
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 113320428
Conc: 108.33 ng/ml



#3 4-Nitrophenol

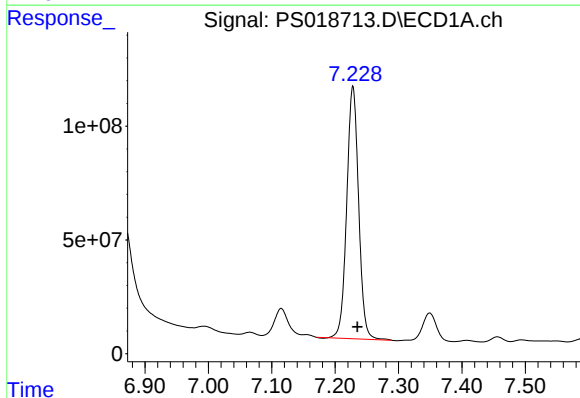
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 9635398
Conc: 5.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



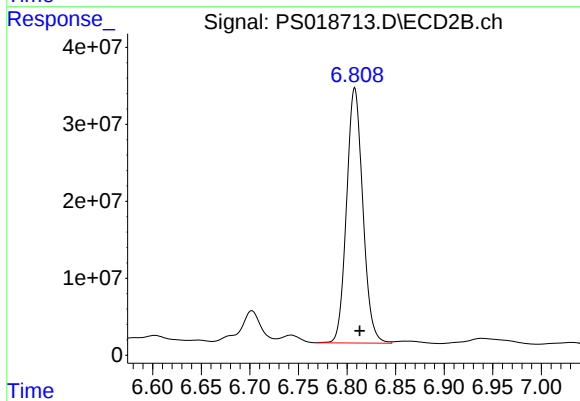
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.049 min
Response: 44865490
Conc: 110.43 ng/ml



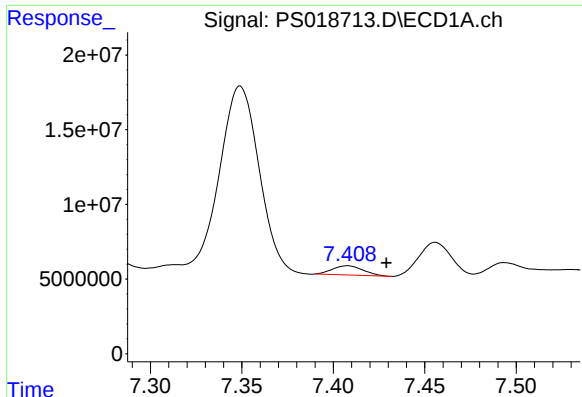
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1446397931
Conc: 508.24 ng/ml



#4 2,4-DCAA

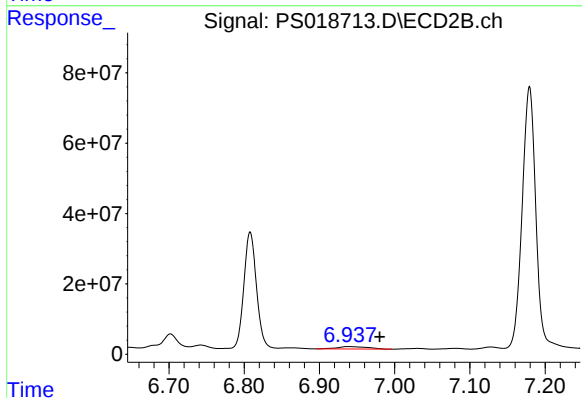
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 386233785
Conc: 548.90 ng/ml



#5 DICAMBA

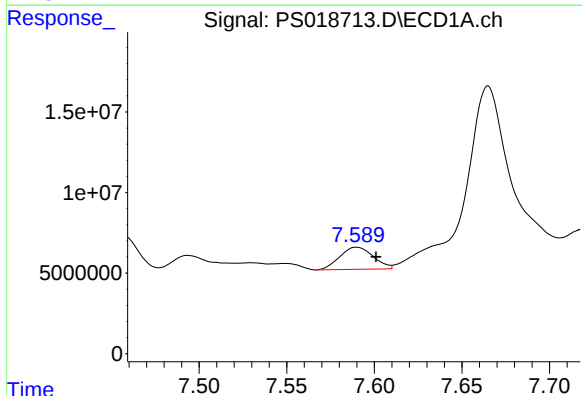
R.T.: 7.408 min
Delta R.T.: -0.021 min
Response: 7222282
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



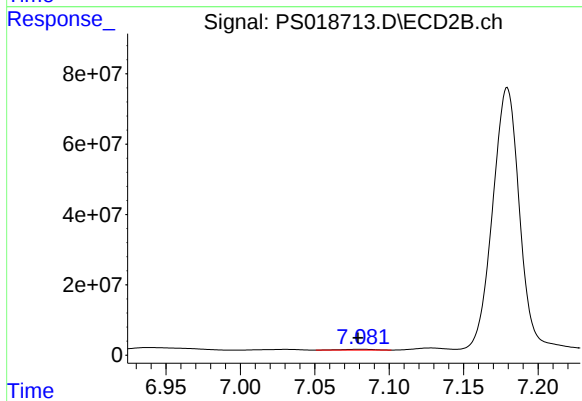
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 19977175
Conc: 6.71 ng/ml



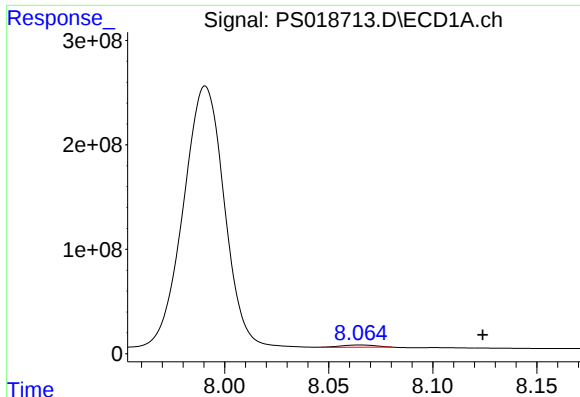
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 18201441
Conc: 2.14 ug/ml



#6 MCP

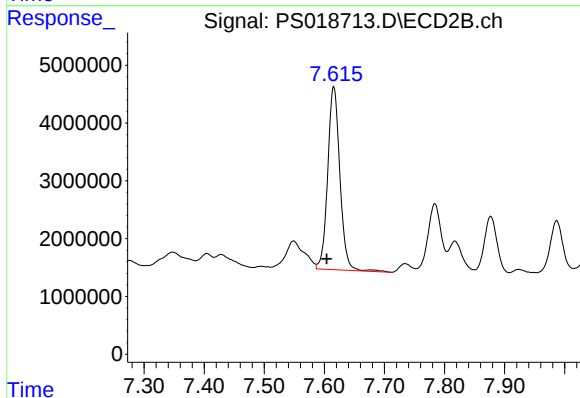
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 3224446
Conc: 1.32 ug/ml



#8 DICHLORPROP

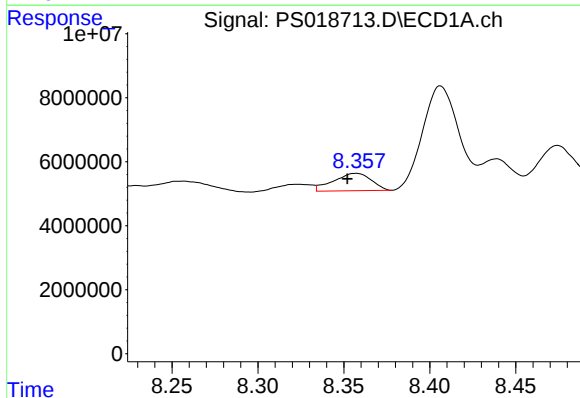
R.T.: 8.065 min
Delta R.T.: -0.059 min
Response: 24918848
Conc: 9.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



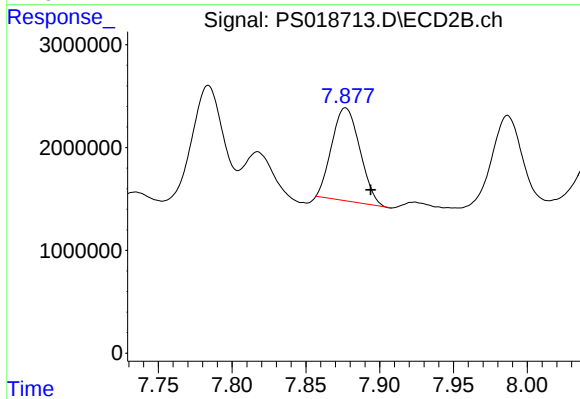
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 44710306
Conc: 56.48 ng/ml



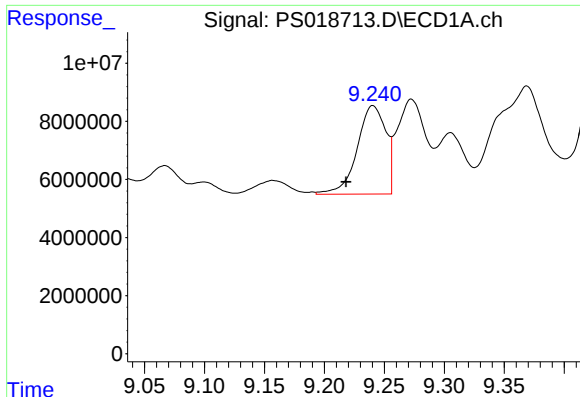
#9 2,4-D

R.T.: 8.357 min
Delta R.T.: 0.005 min
Response: 8327896
Conc: 2.49 ng/ml



#9 2,4-D

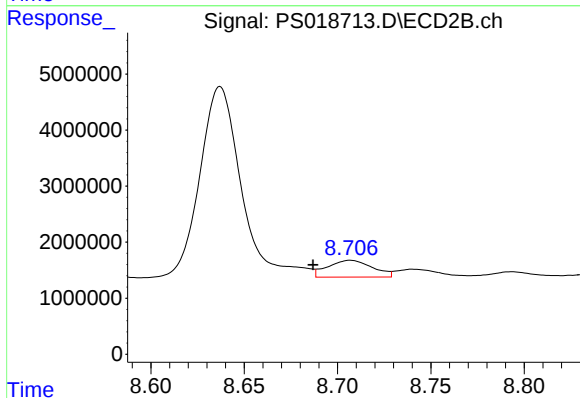
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 11971908
Conc: 12.79 ng/ml



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

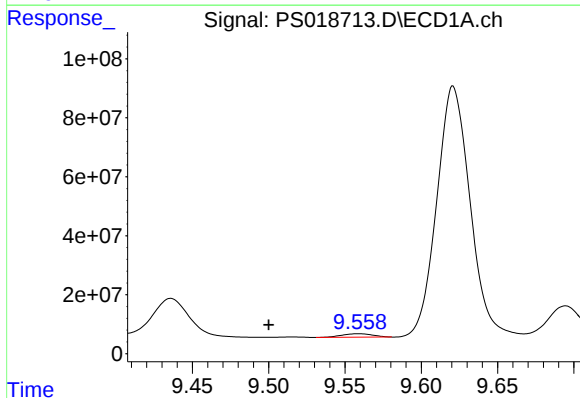
R.T.: 9.240 min
Delta R.T.: 0.022 min
Response: 50767991
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



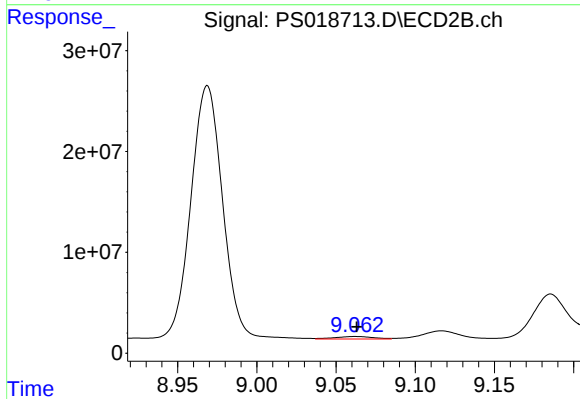
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.020 min
Response: 4985866
Conc: 1.14 ng/ml



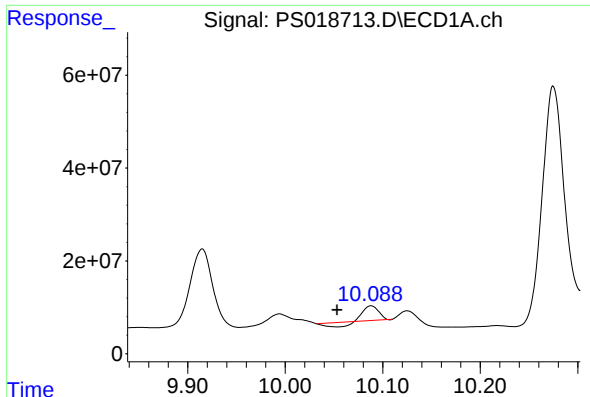
#12 2,4,5-T

R.T.: 9.559 min
Delta R.T.: 0.059 min
Response: 16226372
Conc: 1.09 ng/ml



#12 2,4,5-T

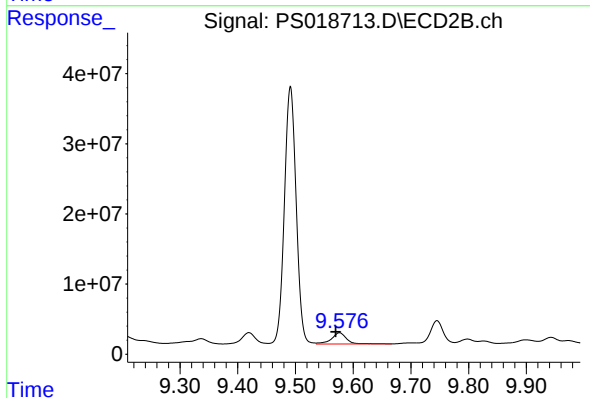
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 4028415
Conc: N.D.



#13 2,4-DB

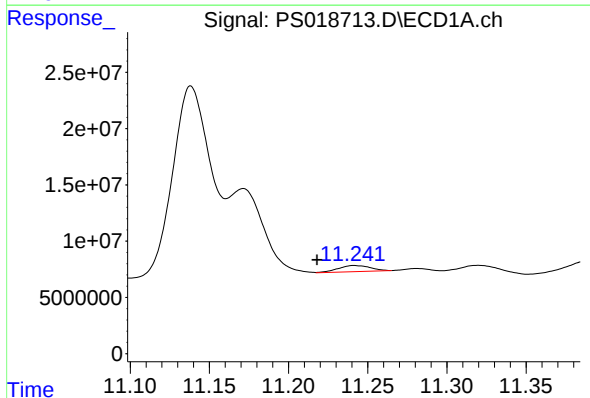
R.T.: 10.088 min
Delta R.T.: 0.035 min
Response: 23334530
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



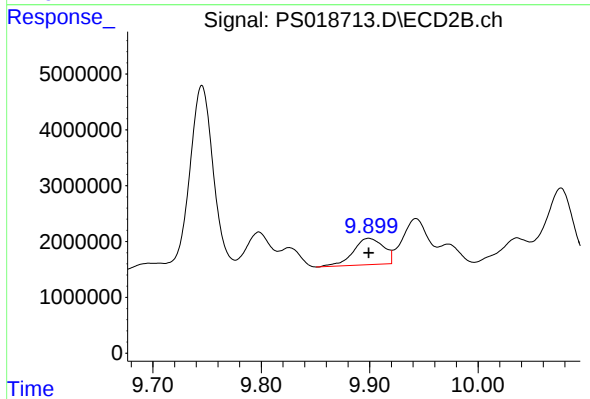
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.006 min
Response: 28755716
Conc: 50.65 ng/ml



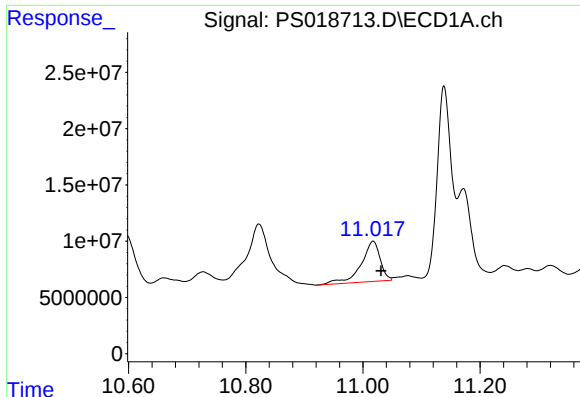
#14 DINOSEB

R.T.: 11.242 min
Delta R.T.: 0.024 min
Response: 7671961
Conc: N.D.



#14 DINOSEB

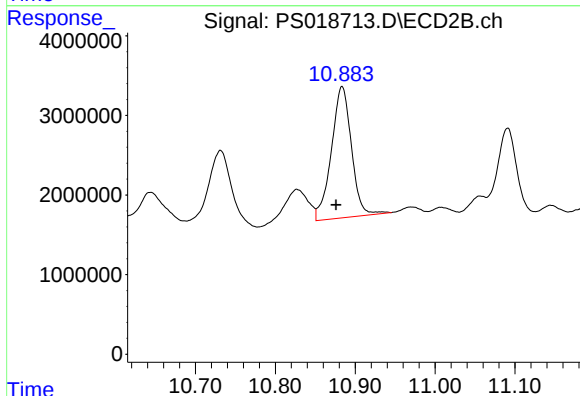
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 9172737
Conc: 2.99 ng/ml



#15 Picloram

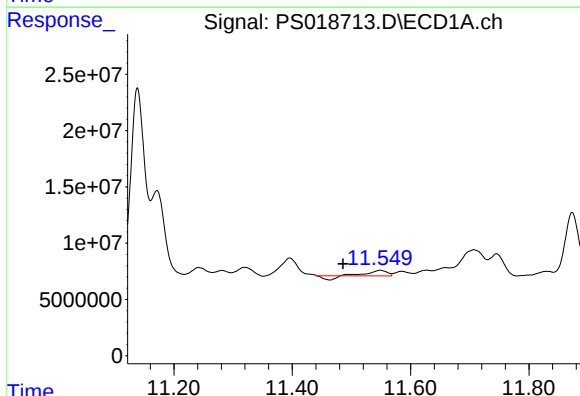
R.T.: 11.017 min
Delta R.T.: -0.014 min
Response: 80816230
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



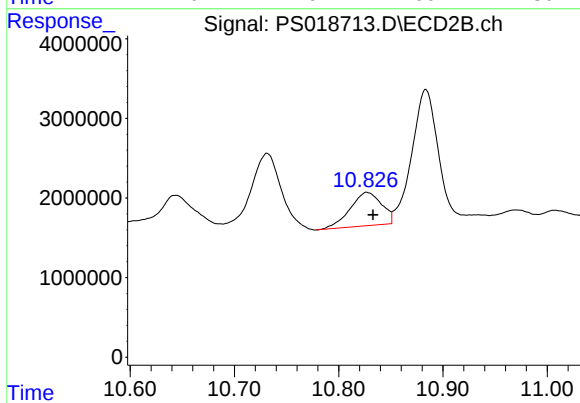
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.008 min
Response: 28799532
Conc: 5.42 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: 0.063 min
Response: 7522491
Conc: N.D.



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 8824010
Conc: 1.68 ng/ml