

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 18:38
 Operator : AJ\MA
 Sample : N2031-10
 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: Mar 25 01:22:56 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	6.809	1006.3E6	271.2E6	353.595	385.349
Target Compounds							
1) T	Dalapon	2.979f	0.000	169.6E6	0	43.609	N.D. #
2) T	3,5-DICHL...	6.473	6.008	14667302	55735884	3.806	53.279 #
3) T	4-Nitroph...	7.065	6.389	21419584	3431861	12.431	8.447 #
5) T	DICAMBA	7.429	6.968	19761807	9653212	1.812	3.241 #
6) T	MCPD	7.593	7.084	62712010	4423321	7.388	1.807 #
7) T	MCPA	7.737	7.274	25368164	9270608	2.098	2.655 #
8) T	DICHLORPROP	8.147	7.619	-17833701	25568740	N.D.	32.300
9) T	2,4-D	8.350	7.877	180.0E6	45923984	53.725	49.063
10) T	Pentachlo...	8.722f	8.350	122.4E6	11120583	3.382	1.132 #
11) T	2,4,5-TP ...	9.166f	8.716	75407781	18700223	4.958	4.287
12) T	2,4,5-T	9.445f	9.047	329.2E6	19993899	22.036	4.827 #
13) T	2,4-DB	10.089	9.579	93028240	56877335	34.009	100.181 #
14) T	DINOSEB	11.240	9.898	22172522	46766590	2.074	15.264 #
15) T	Picloram	11.027	10.886	27097277	48600380	1.318	9.142 #
16) T	DCPA	11.500	10.830	-9404267	22232320	N.D.	4.227

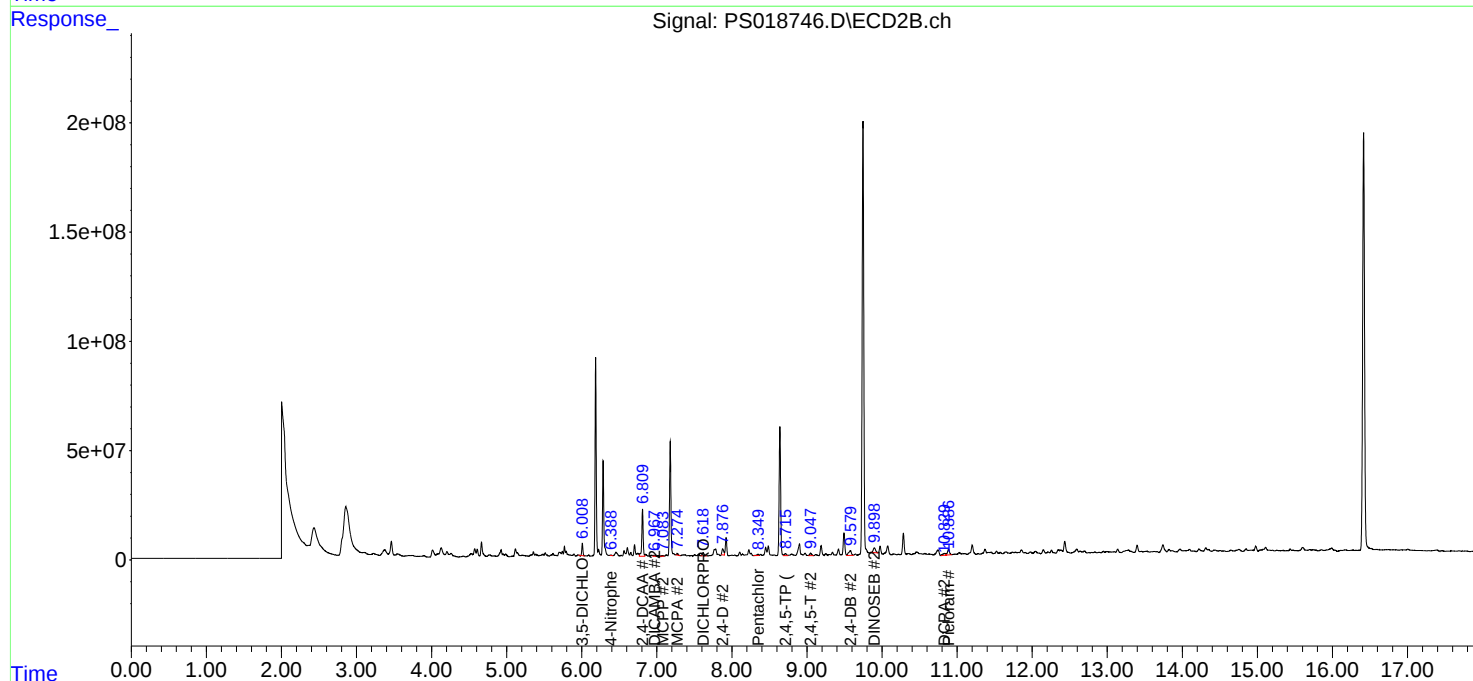
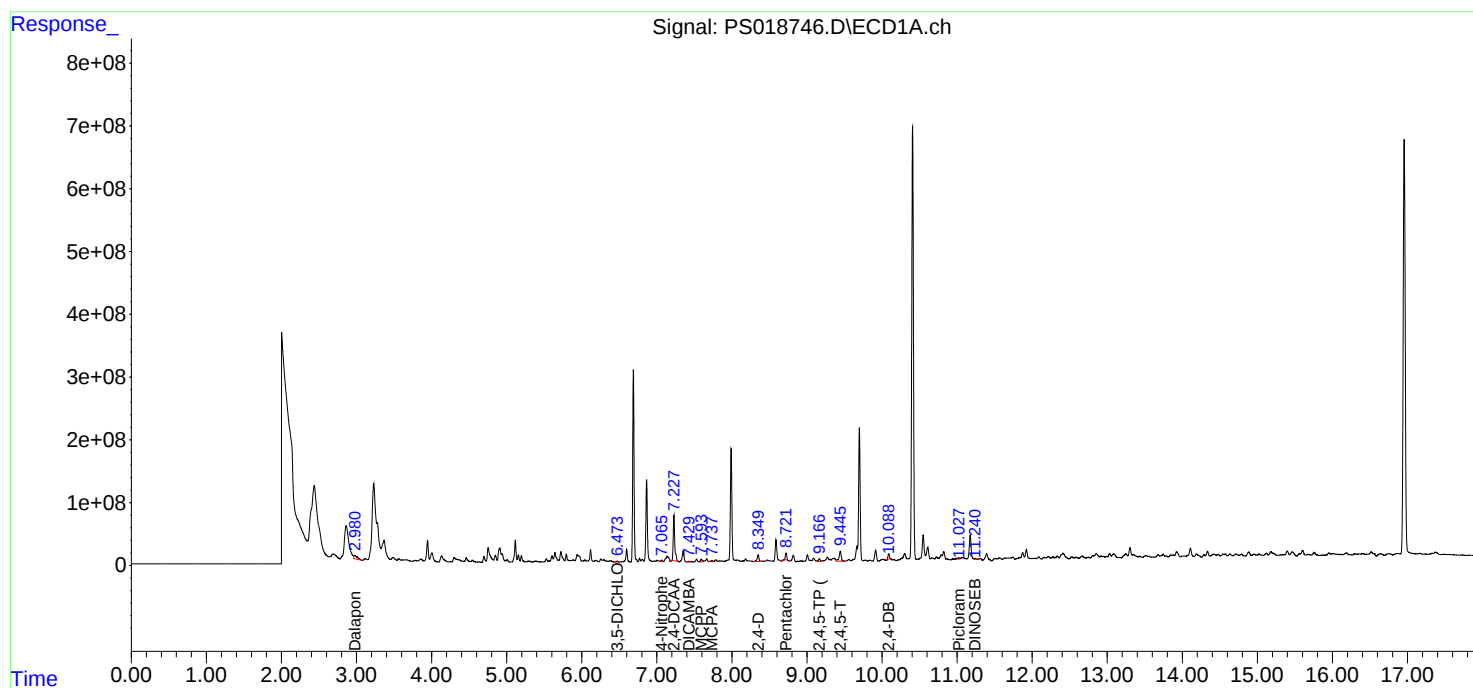
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

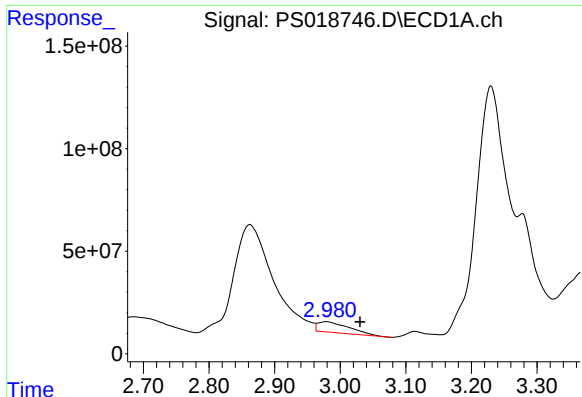
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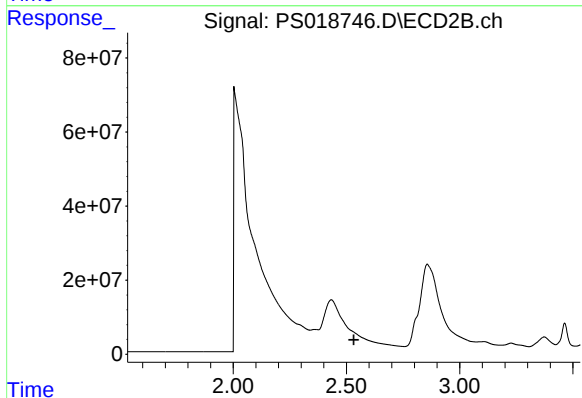




#1 Dalapon

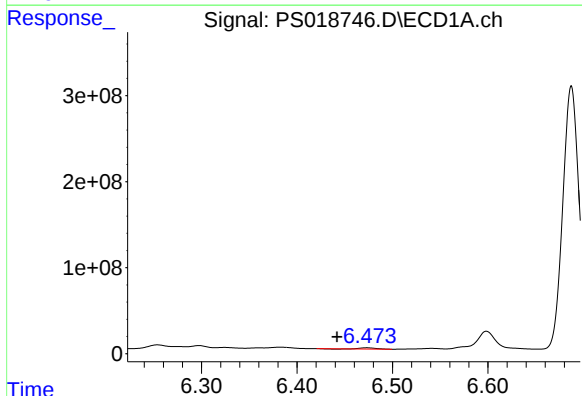
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 169572029
Conc: 43.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



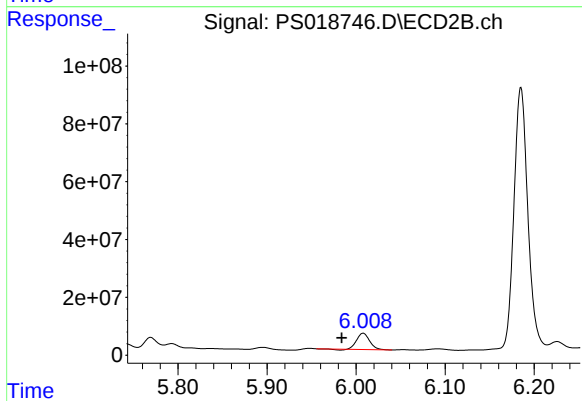
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



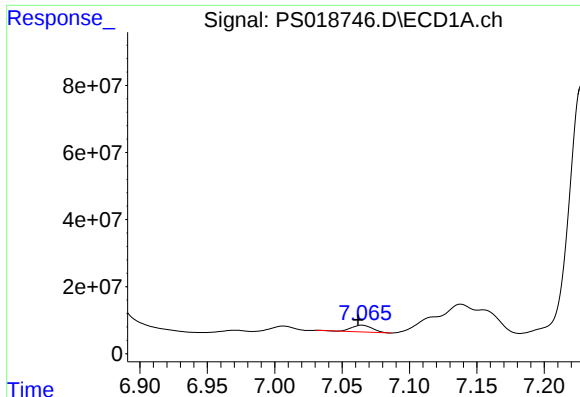
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.031 min
Response: 14667302
Conc: 3.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

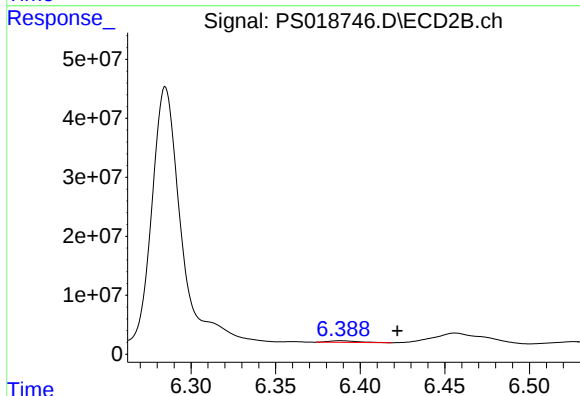
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 55735884
Conc: 53.28 ng/ml



#3 4-Nitrophenol

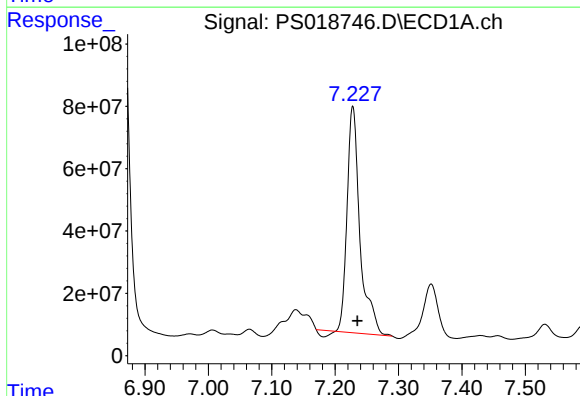
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 21419584
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



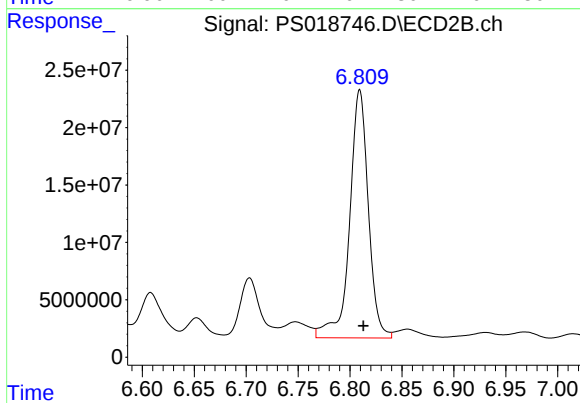
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.033 min
Response: 3431861
Conc: 8.45 ng/ml



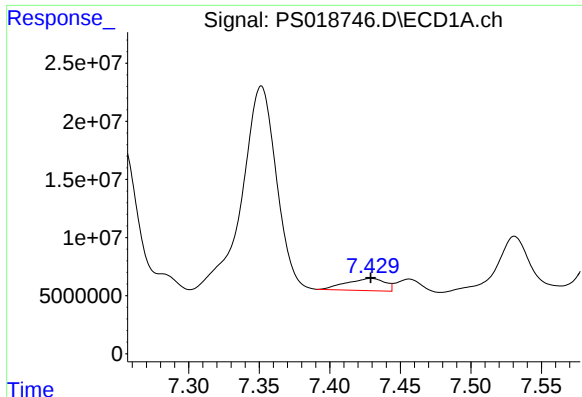
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1006302940
Conc: 353.60 ng/ml



#4 2,4-DCAA

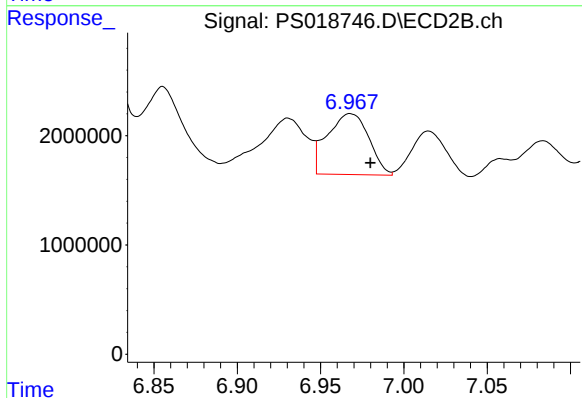
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 271152816
Conc: 385.35 ng/ml



#5 DICAMBA

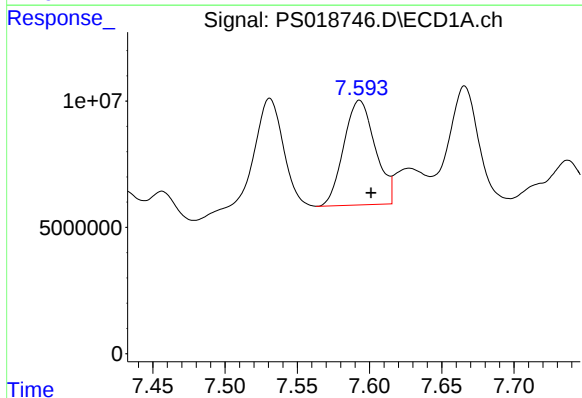
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 19761807
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



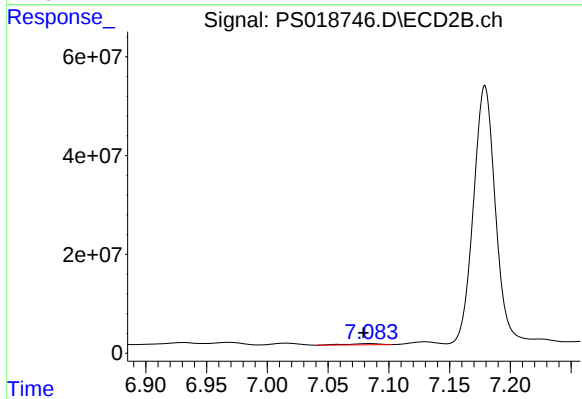
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 9653212
Conc: 3.24 ng/ml



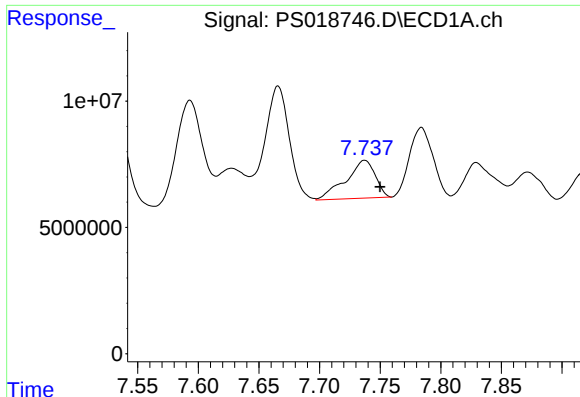
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 62712010
Conc: 7.39 ug/ml



#6 MCP

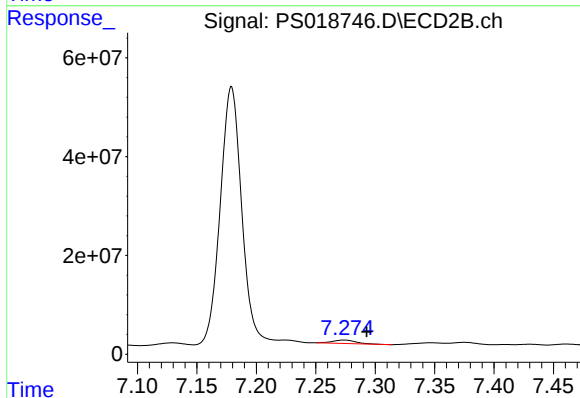
R.T.: 7.084 min
Delta R.T.: 0.005 min
Response: 4423321
Conc: 1.81 ug/ml



#7 MCPA

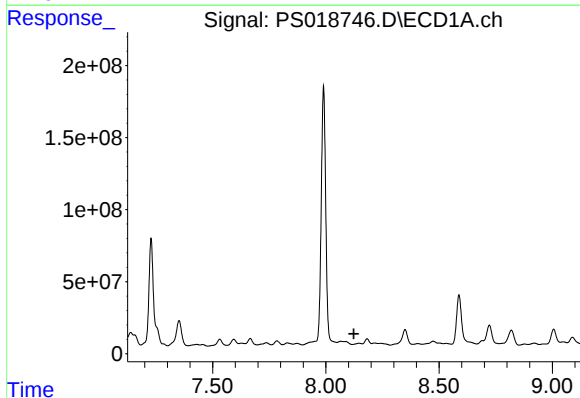
R.T.: 7.737 min
Delta R.T.: -0.013 min
Response: 25368164
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



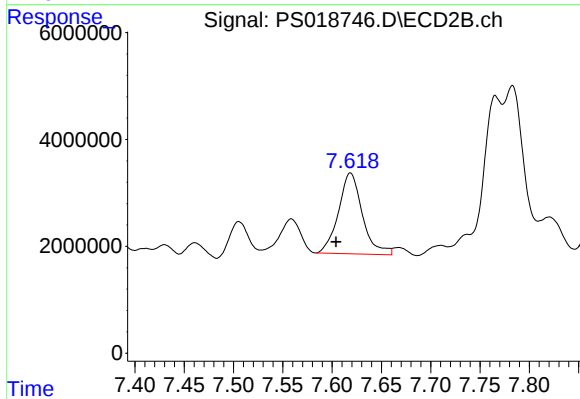
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: 9270608
Conc: 2.65 ug/ml



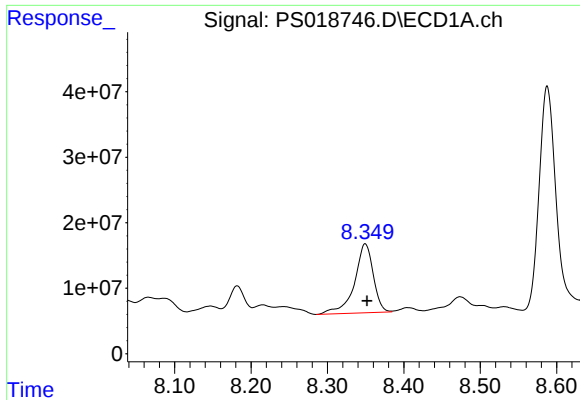
#8 DICHLORPROP

R.T.: 8.147 min
Delta R.T.: 0.023 min
Response: -17833701
Conc: N.D.



#8 DICHLORPROP

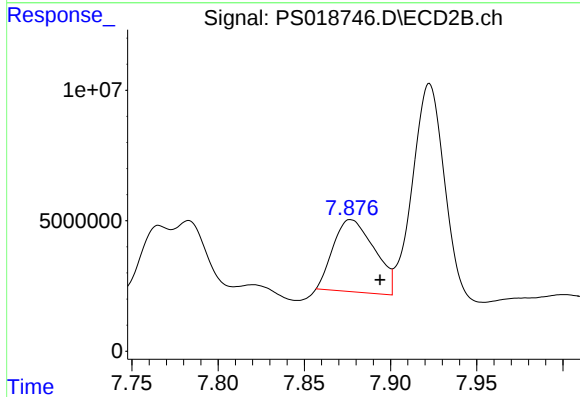
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 25568740
Conc: 32.30 ng/ml



#9 2,4-D

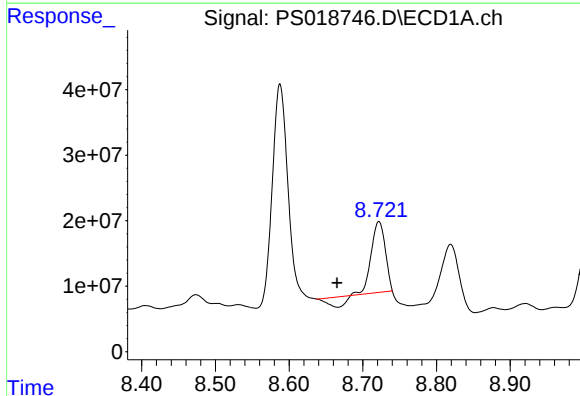
R.T.: 8.350 min
Delta R.T.: -0.002 min
Response: 180014077
Conc: 53.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



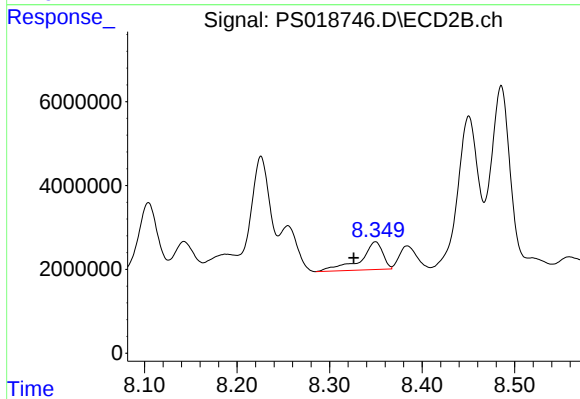
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 45923984
Conc: 49.06 ng/ml



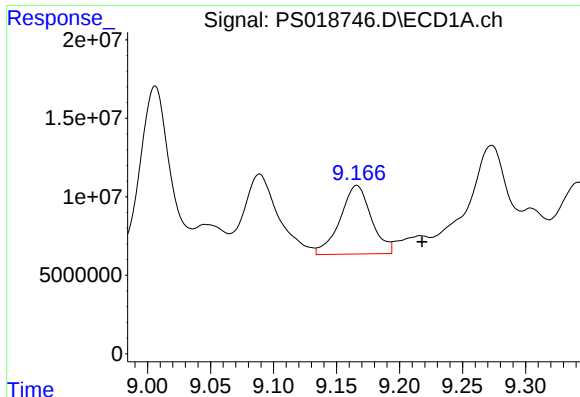
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.057 min
Response: 122439457
Conc: 3.38 ng/ml



#10 Pentachlorophenol

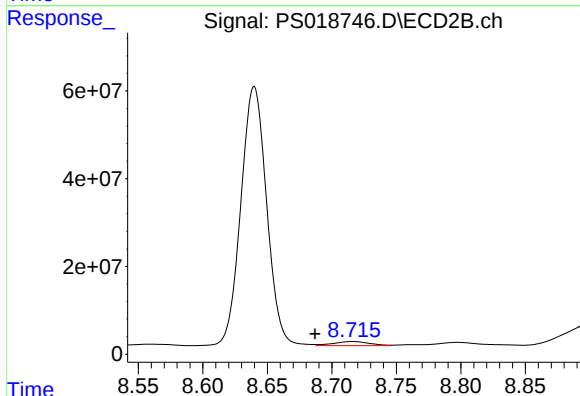
R.T.: 8.350 min
Delta R.T.: 0.024 min
Response: 11120583
Conc: 1.13 ng/ml



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

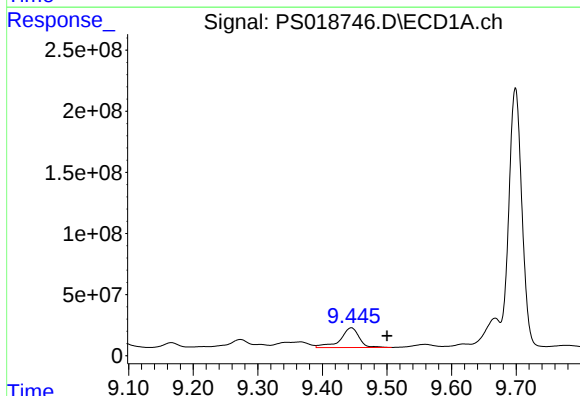
R.T.: 9.166 min
Delta R.T.: -0.052 min
Response: 75407781
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



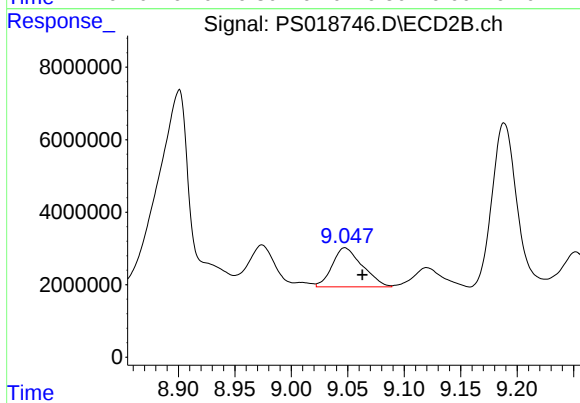
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.029 min
Response: 18700223
Conc: 4.29 ng/ml



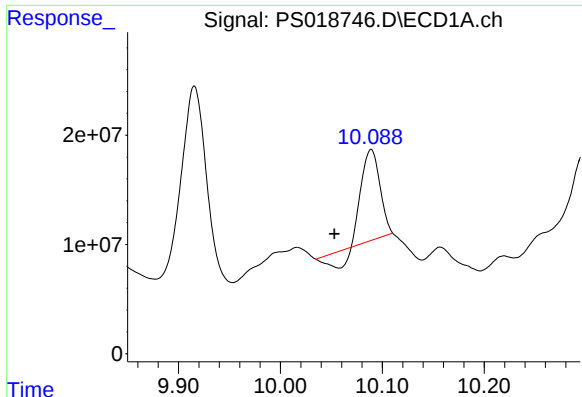
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.055 min
Response: 329184791
Conc: 22.04 ng/ml



#12 2,4,5-T

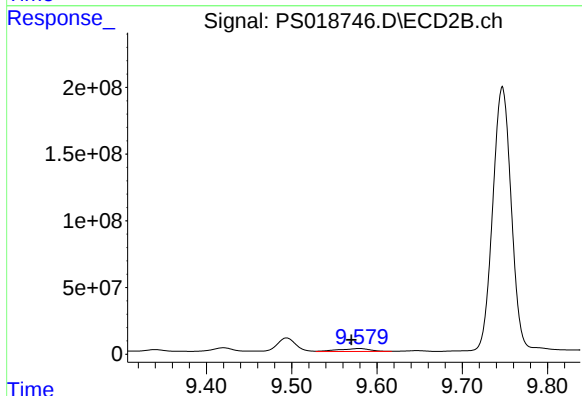
R.T.: 9.047 min
Delta R.T.: -0.016 min
Response: 19993899
Conc: 4.83 ng/ml



#13 2,4-DB

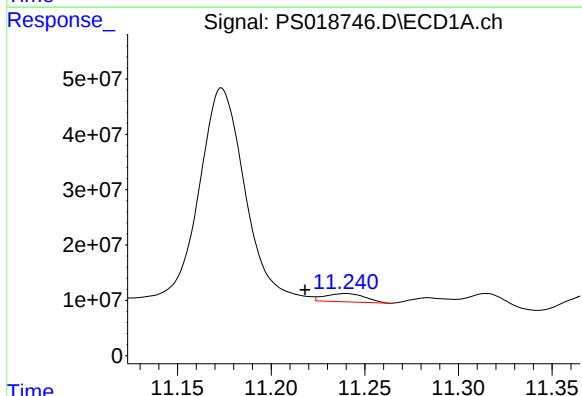
R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 93028240
Conc: 34.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



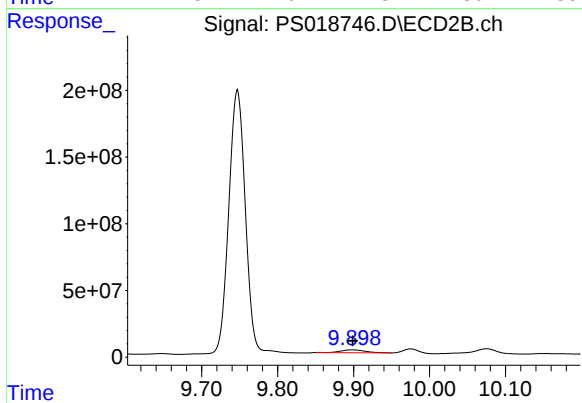
#13 2,4-DB

R.T.: 9.579 min
Delta R.T.: 0.009 min
Response: 56877335
Conc: 100.18 ng/ml



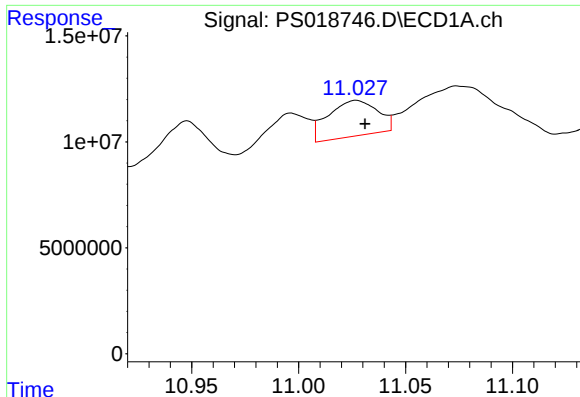
#14 DINOSEB

R.T.: 11.240 min
Delta R.T.: 0.022 min
Response: 22172522
Conc: 2.07 ng/ml



#14 DINOSEB

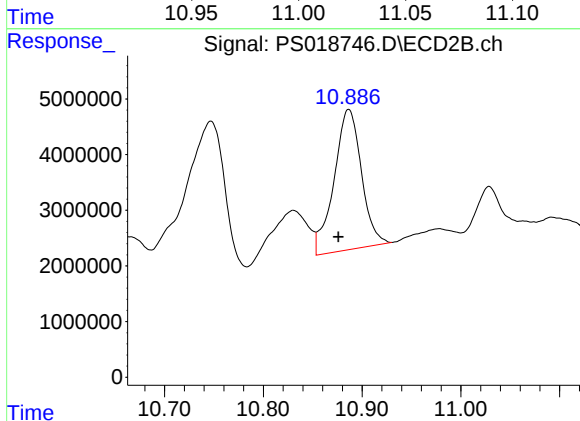
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 46766590
Conc: 15.26 ng/ml



#15 Picloram

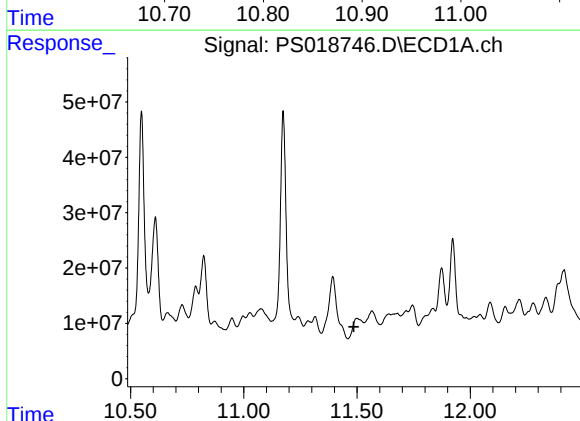
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 27097277
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



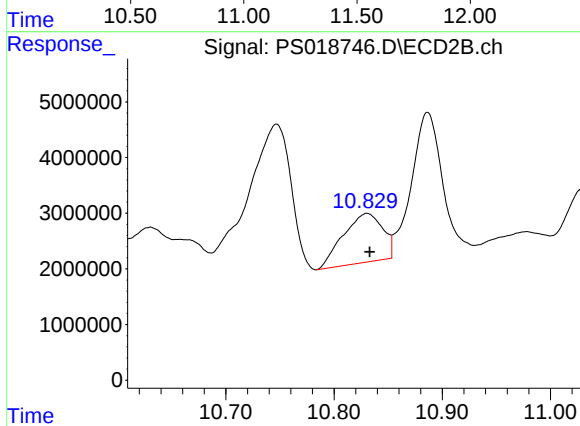
#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.010 min
Response: 48600380
Conc: 9.14 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.014 min
Response: -9404267
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 22232320
Conc: 4.23 ng/ml