

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 23:14
 Operator : AJ\MA
 Sample : N1397-04
 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 09 04:07:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.025	6.636	625.0E6	263.1E6	397.322	419.418
Target Compounds							
1) T	Dalapon	2.843f	2.368	88010939	140.4E6	35.031	177.221 #
2) T	3,5-DICHL...	6.216f	5.849	4272203	6795884	1.910	7.161 #
3) T	4-Nitroph...	6.857	0.000	12261062	0	13.896	N.D. #
5) T	DICAMBA	7.192	6.755	16662113	19543972	2.638	7.205 #
6) T	MCPD	7.373	6.889	78197494	25523504	16.991	11.770 #
7) T	MCPA	7.504	7.076	1678504	6804180	<MDL	2.205 #
8) T	DICHLORPROP	7.875	7.416	16703103	15867622	10.586	22.896 #
9) T	2,4-D	8.148	7.715	14742215	668124	8.006	<MDL #
10) T	Pentachlo...	8.428	8.134	17755938	19354509	<MDL	2.242 #
11) T	2,4,5-TP ...	8.925f	8.500	43953463	9612671	5.144	2.595 #
12) T	2,4,5-T	9.258	0.000	16474033	0	1.862	N.D. #
13) T	2,4-DB	9.868f	9.385	83517704	22411666	47.454	47.077
14) T	DINOSEB	10.906	9.652	97821674	34314192	14.650	13.597
15) T	Picloram	10.799	10.668	136.0E6	21728786	11.902	4.335 #
16) T	DCPA	11.252	10.579	-690136	6026389	N.D.	1.324

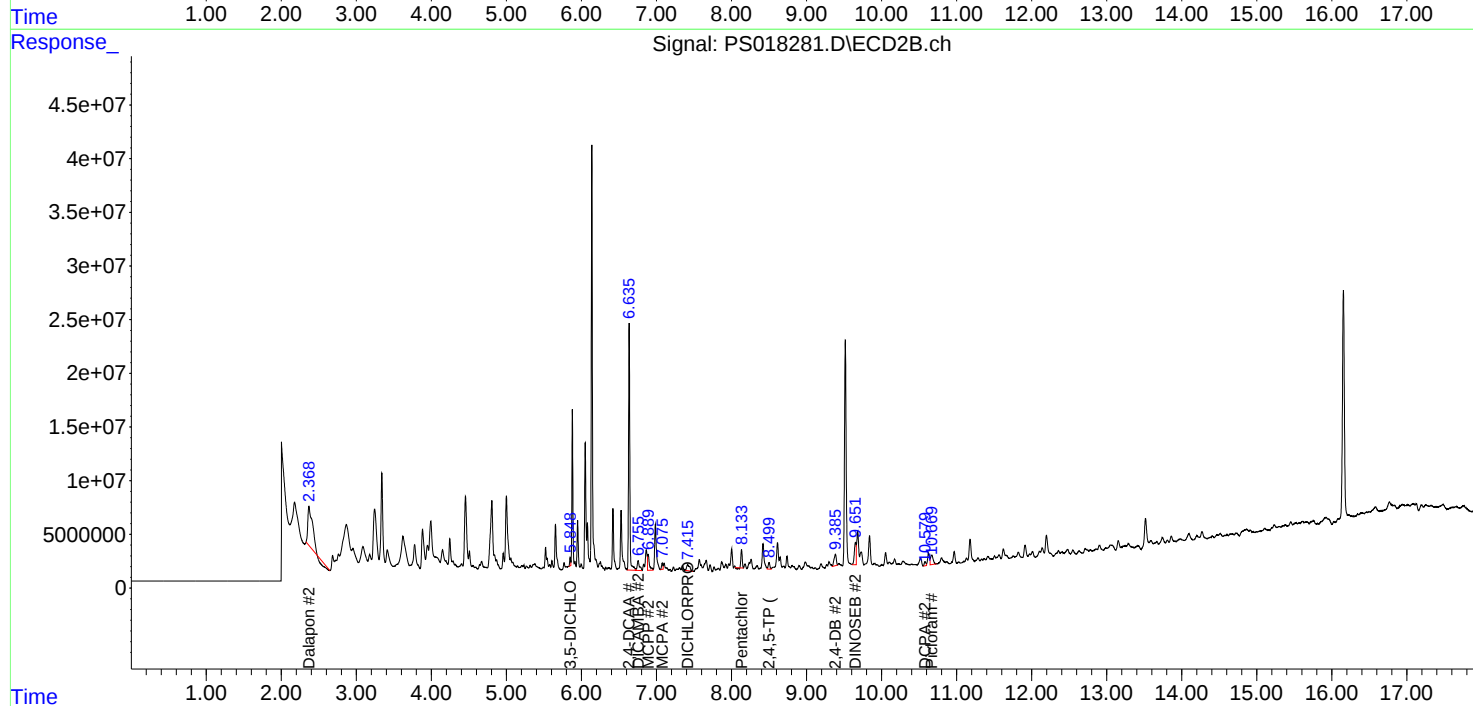
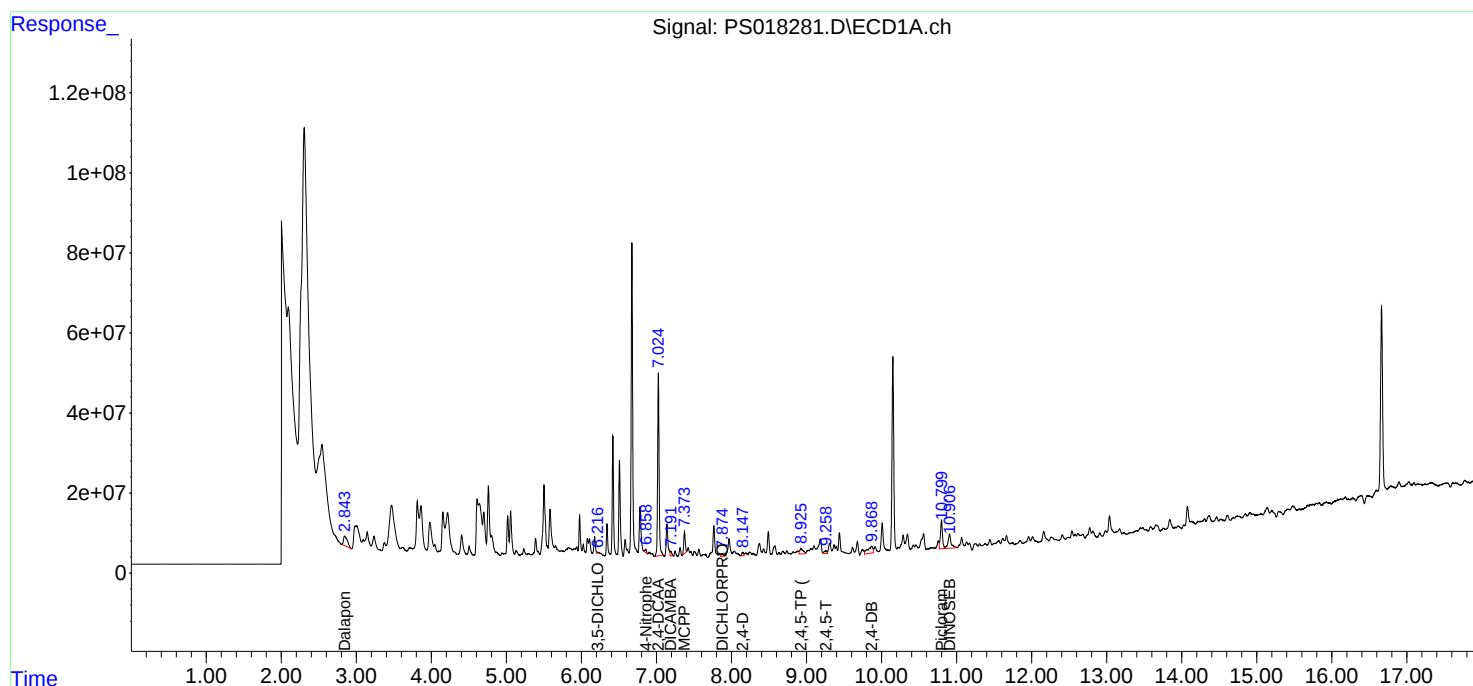
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

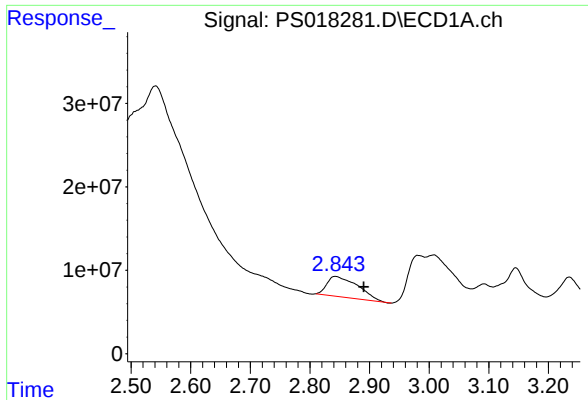
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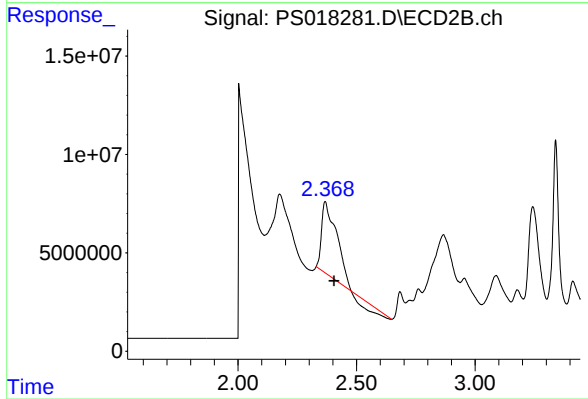




#1 Dalapon

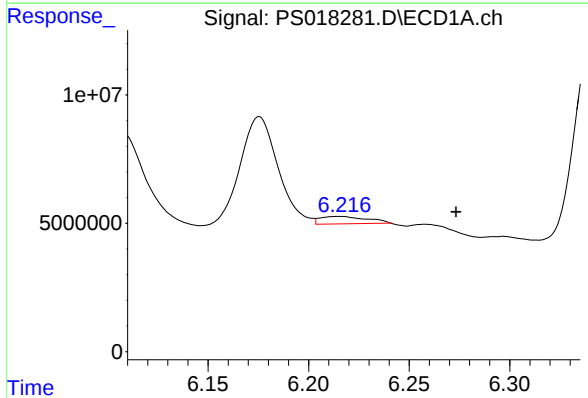
R.T.: 2.843 min
Delta R.T.: -0.047 min
Response: 88010939
Conc: 35.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



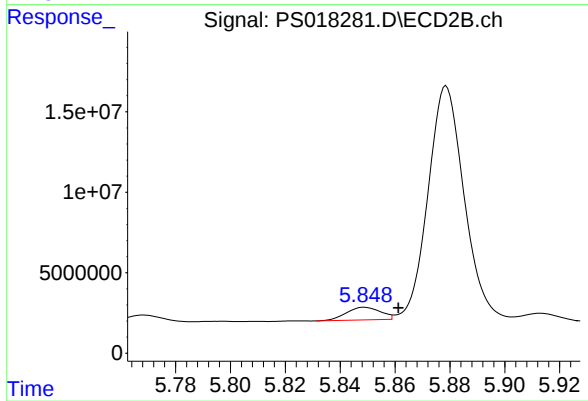
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 140358470
Conc: 177.22 ng/ml



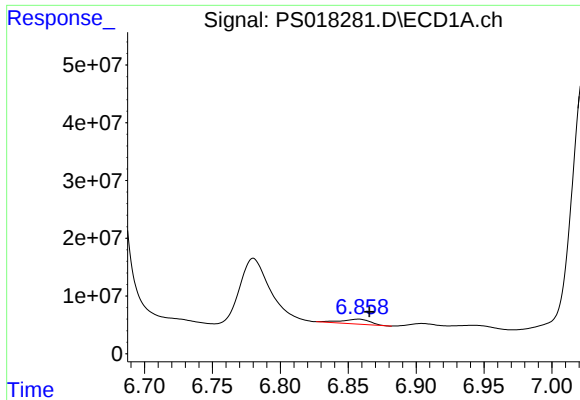
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.216 min
Delta R.T.: -0.058 min
Response: 4272203
Conc: 1.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

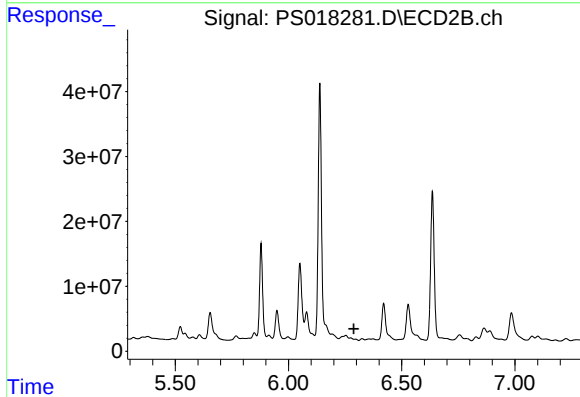
R.T.: 5.849 min
Delta R.T.: -0.012 min
Response: 6795884
Conc: 7.16 ng/ml



#3 4-Nitrophenol

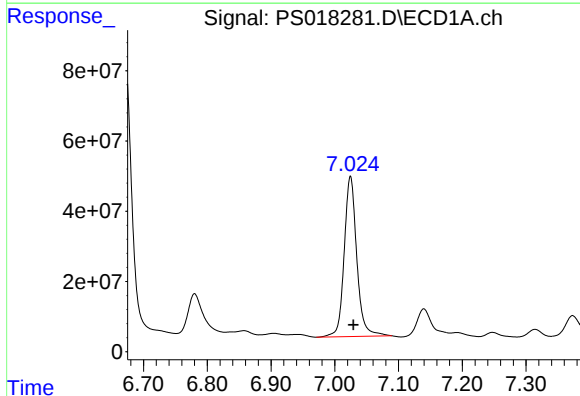
R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 12261062
Conc: 13.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



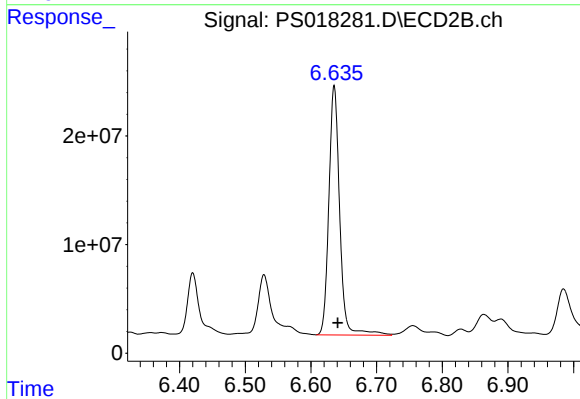
#3 4-Nitrophenol

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



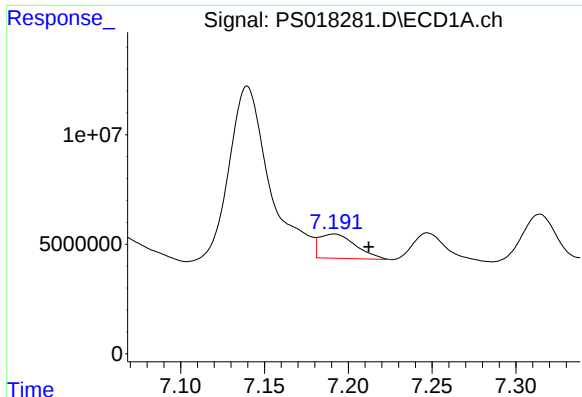
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 625016578
Conc: 397.32 ng/ml



#4 2,4-DCAA

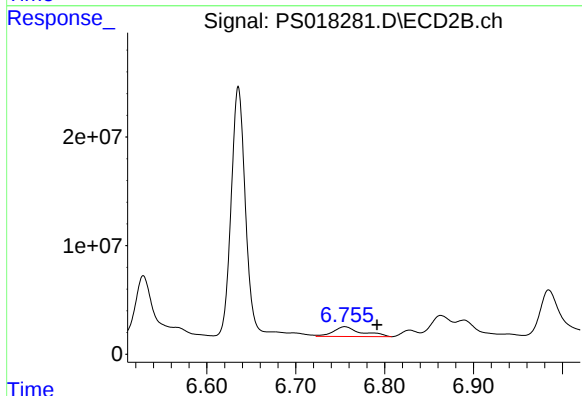
R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 263071610
Conc: 419.42 ng/ml



#5 DICAMBA

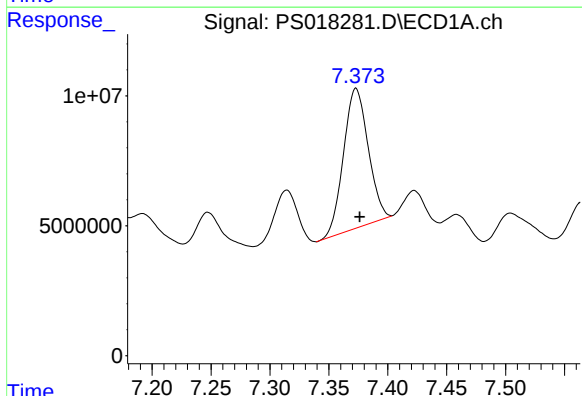
R.T.: 7.192 min
Delta R.T.: -0.021 min
Response: 16662113
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



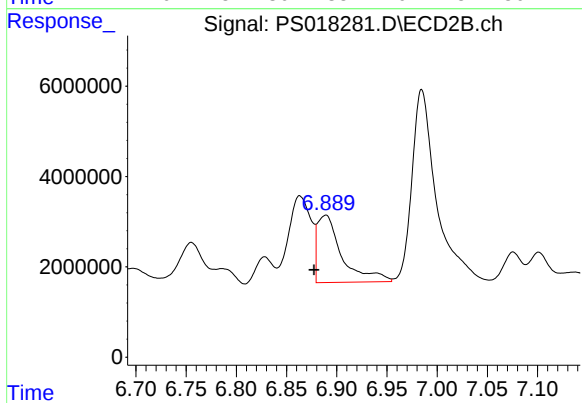
#5 DICAMBA

R.T.: 6.755 min
Delta R.T.: -0.036 min
Response: 19543972
Conc: 7.20 ng/ml



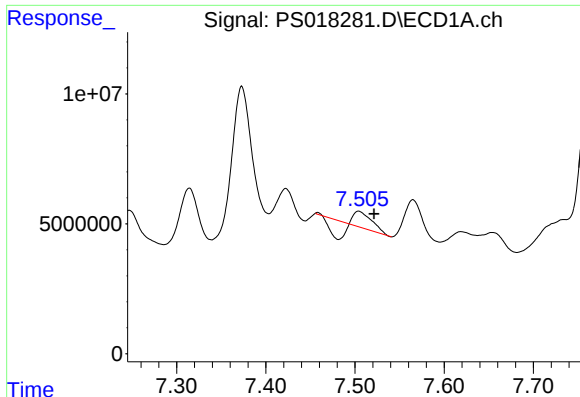
#6 MCP

R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 78197494
Conc: 16.99 ug/ml



#6 MCP

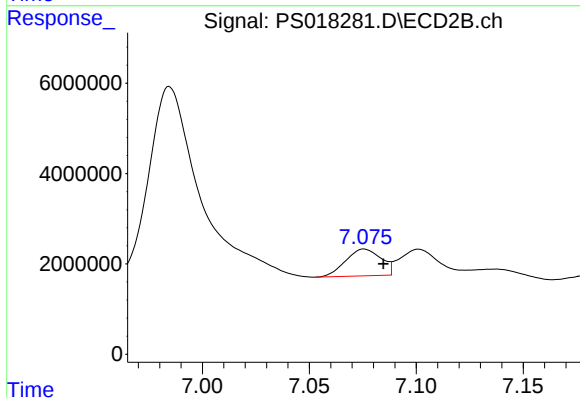
R.T.: 6.889 min
Delta R.T.: 0.011 min
Response: 25523504
Conc: 11.77 ug/ml



#7 MCPA

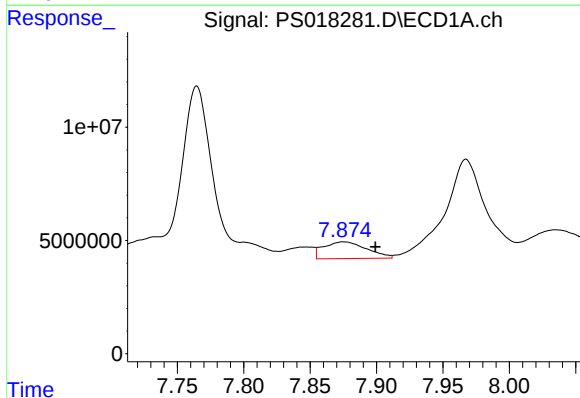
R.T.: 7.504 min
Delta R.T.: -0.017 min
Response: 1678504
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



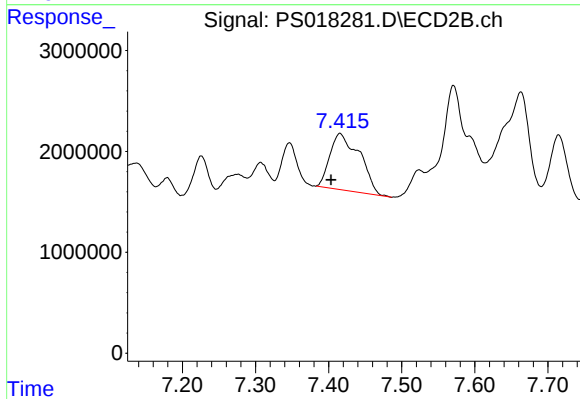
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 6804180
Conc: 2.20 ug/ml



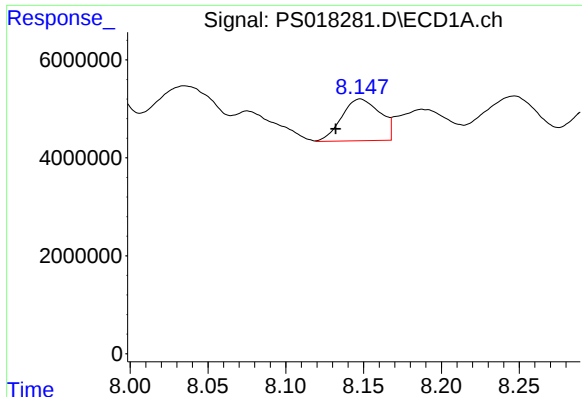
#8 DICHLORPROP

R.T.: 7.875 min
Delta R.T.: -0.024 min
Response: 16703103
Conc: 10.59 ng/ml



#8 DICHLORPROP

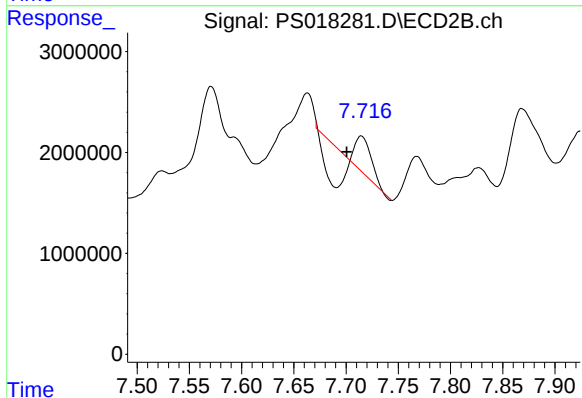
R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 15867622
Conc: 22.90 ng/ml



#9 2,4-D

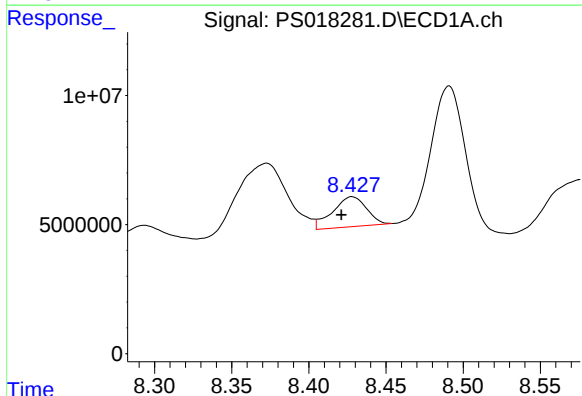
R.T.: 8.148 min
Delta R.T.: 0.016 min
Response: 14742215
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



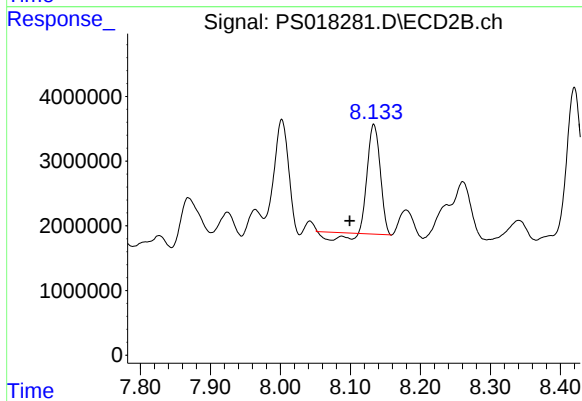
#9 2,4-D

R.T.: 7.715 min
Delta R.T.: 0.014 min
Response: 668124
Conc: N.D.



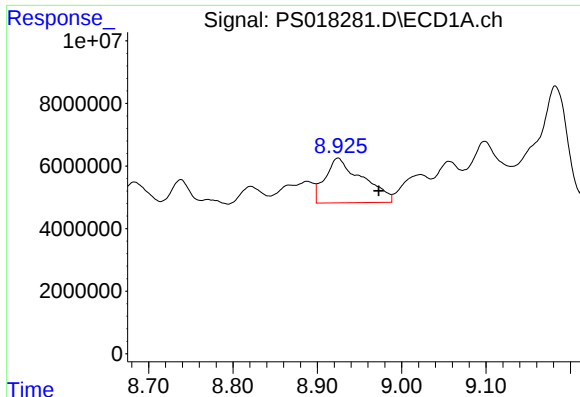
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.007 min
Response: 17755938
Conc: N.D.



#10 Pentachlorophenol

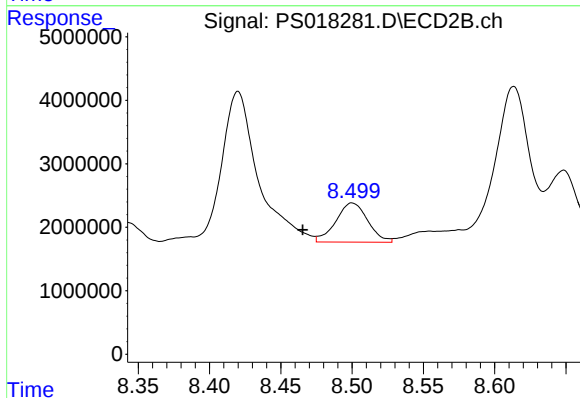
R.T.: 8.134 min
Delta R.T.: 0.034 min
Response: 19354509
Conc: 2.24 ng/ml



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

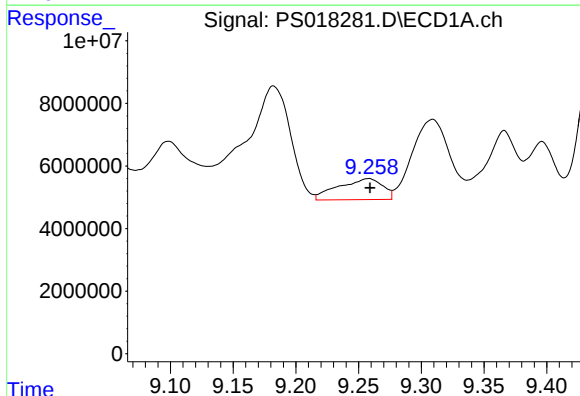
R.T.: 8.925 min
Delta R.T.: -0.048 min
Response: 43953463
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



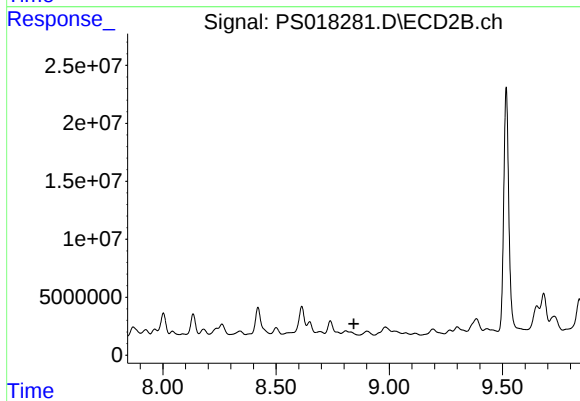
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.035 min
Response: 9612671
Conc: 2.60 ng/ml



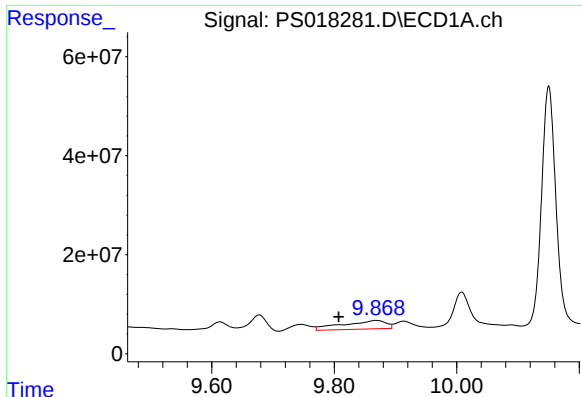
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: -0.001 min
Response: 16474033
Conc: 1.86 ng/ml



#12 2,4,5-T

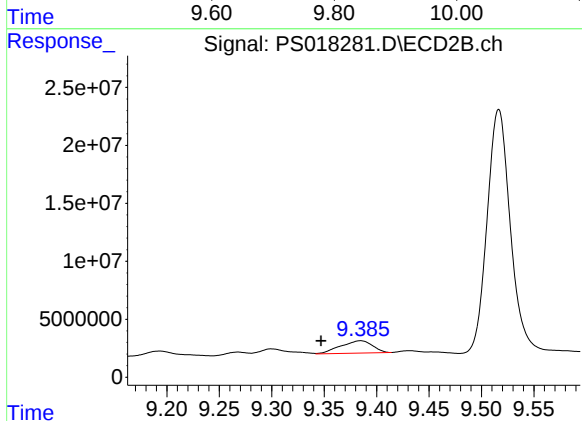
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#13 2,4-DB

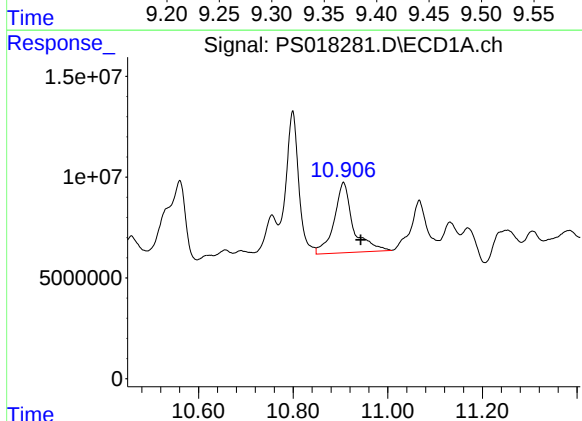
R.T.: 9.868 min
Delta R.T.: 0.061 min
Response: 83517704
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



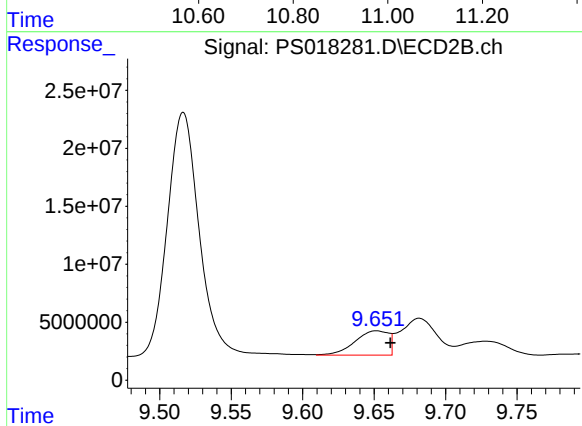
#13 2,4-DB

R.T.: 9.385 min
Delta R.T.: 0.037 min
Response: 22411666
Conc: 47.08 ng/ml



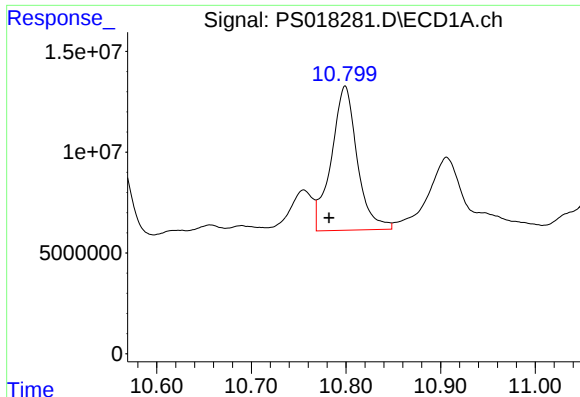
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.036 min
Response: 97821674
Conc: 14.65 ng/ml



#14 DINOSEB

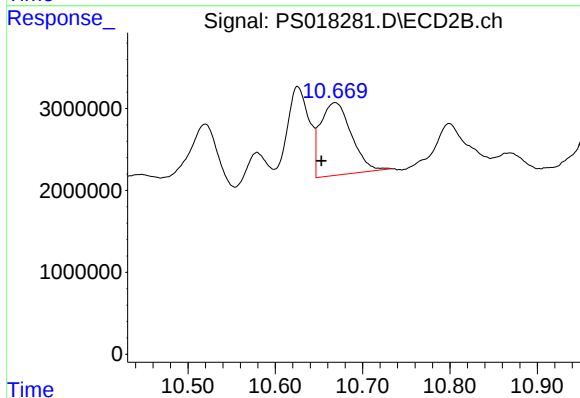
R.T.: 9.652 min
Delta R.T.: -0.010 min
Response: 34314192
Conc: 13.60 ng/ml



#15 Picloram

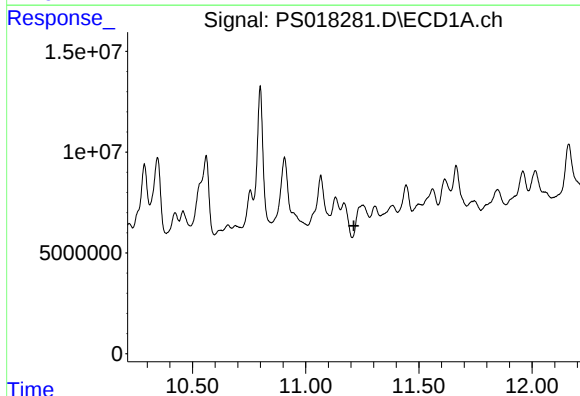
R.T.: 10.799 min
Delta R.T.: 0.017 min
Response: 135973954
Conc: 11.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



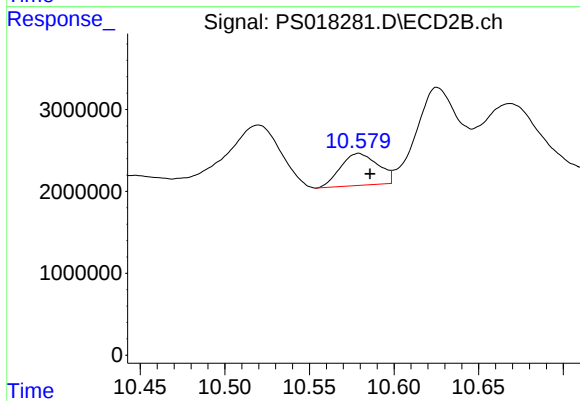
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.016 min
Response: 21728786
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 11.252 min
Delta R.T.: 0.039 min
Response: -690136
Conc: N.D.



#16 DCPA

R.T.: 10.579 min
Delta R.T.: -0.007 min
Response: 6026389
Conc: 1.32 ng/ml