

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071621\
 Data File : PS016130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2021 16:47
 Operator : DD\AJ
 Sample : M3029-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:35:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	617.9E6	225.0E6	402.480	438.381
Target Compounds							
1) T	Dalapon	2.979	2.479f	50945233	71609496	23.489	102.457 #
2) T	3,5-DICHL...	0.000	5.982	0	60365331	N.D.	78.423
3) T	4-Nitroph...	6.961f	0.000	3642348	0	4.119	N.D. #
5) T	DICAMBA	7.362	6.892	8259552	10114238	1.442	4.802 #
6) T	MCPD	7.543	7.083f	19157675	5327194	4.370	3.211 #
7) T	MCPA	7.672	7.223	19987326	25716031	3.143	9.756 #
8) T	DICHLORPROP	8.082	7.567	12939193	14997904	9.302	28.481 #
9) T	2,4-D	8.303	7.824	15610920	11393596	9.738	18.067 #
10) T	Pentachlo...	8.590	8.333f	12312081	6090667	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.586f	0	19658569	N.D.	6.967
12) T	2,4,5-T	9.494f	8.991	18596552	10732031	2.382	3.720 #
13) T	2,4-DB	10.042f	9.525	16323555	12898687	9.827	34.311 #
14) T	DINOSEB	11.134	9.857	59990270	18786296	10.943	9.201
15) T	Picloram	10.941	10.814	59238241	4043632	5.385	<MDL #
16) T	DCPA	11.441	10.814f	17427983	4043632	1.616	<MDL #

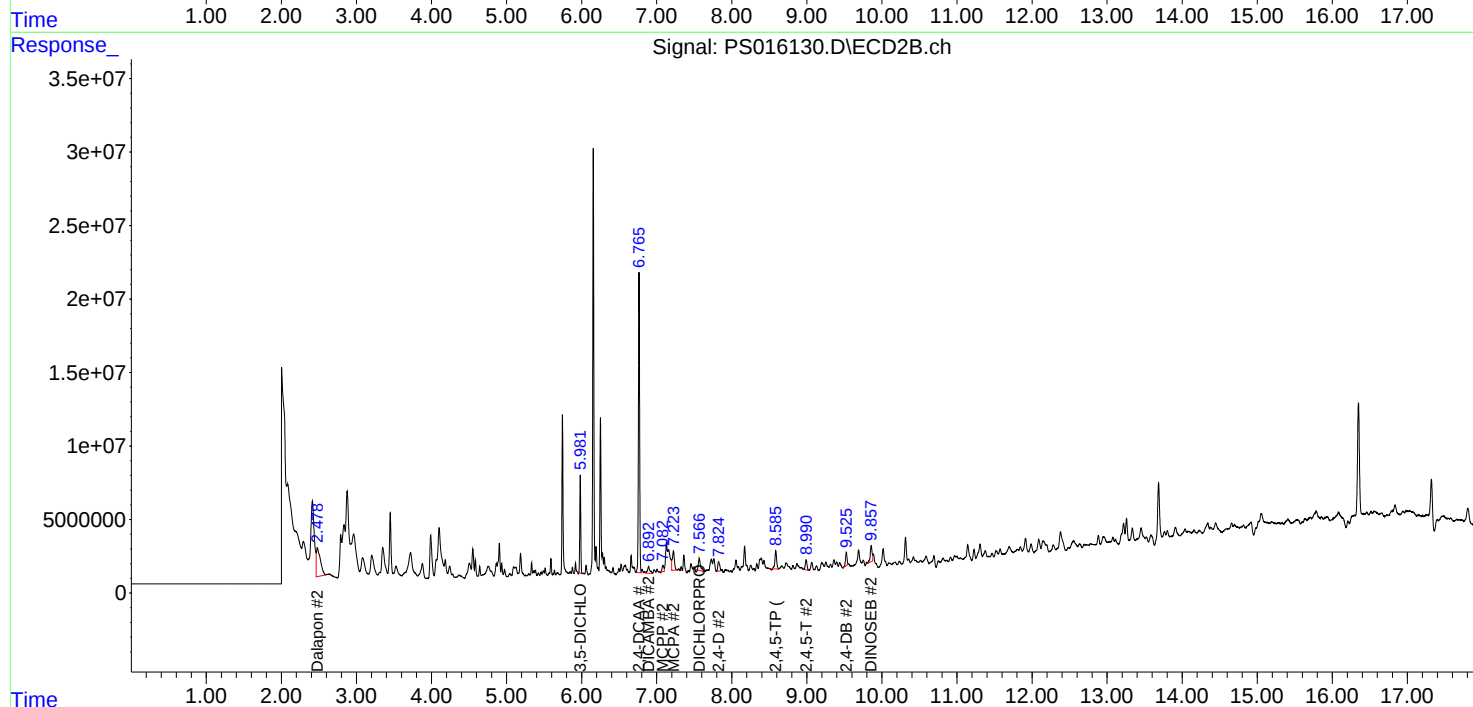
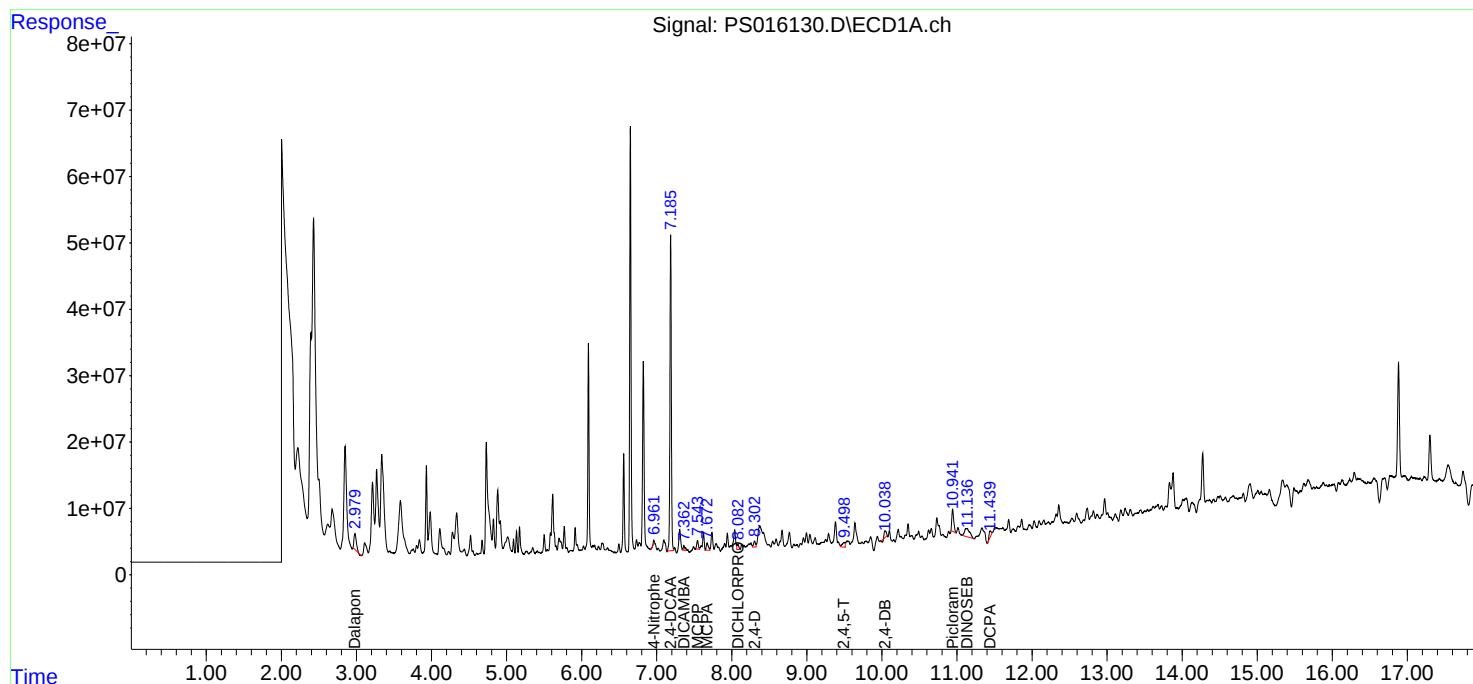
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

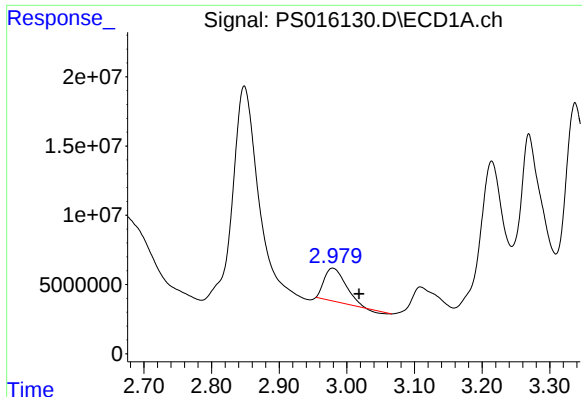
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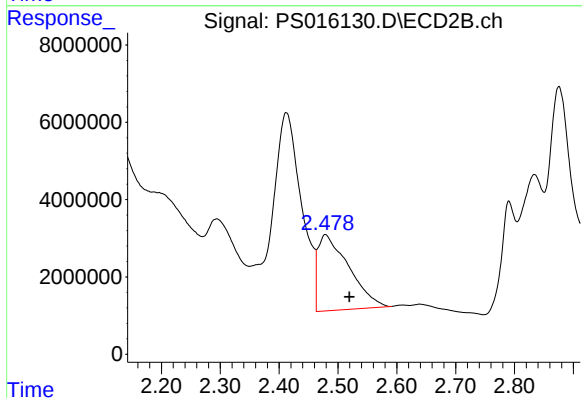




#1 Dalapon

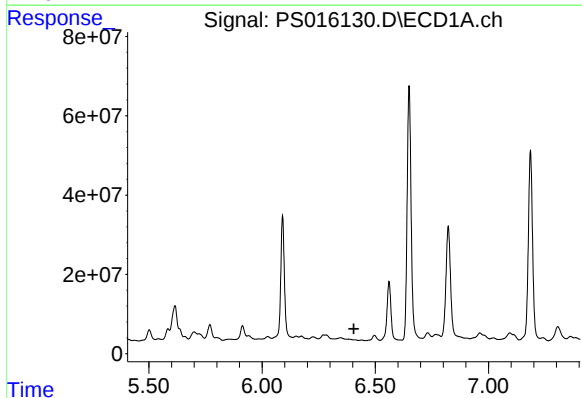
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 50945233
Conc: 23.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



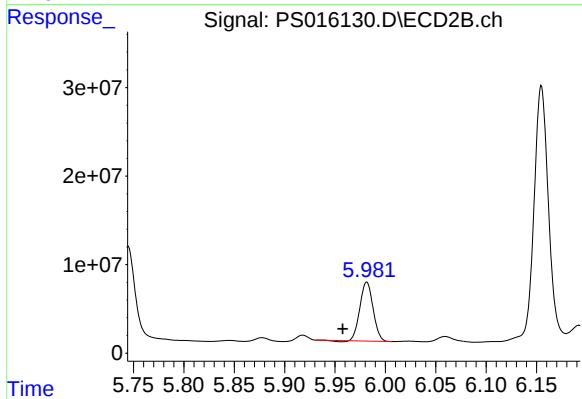
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.041 min
Response: 71609496
Conc: 102.46 ng/ml



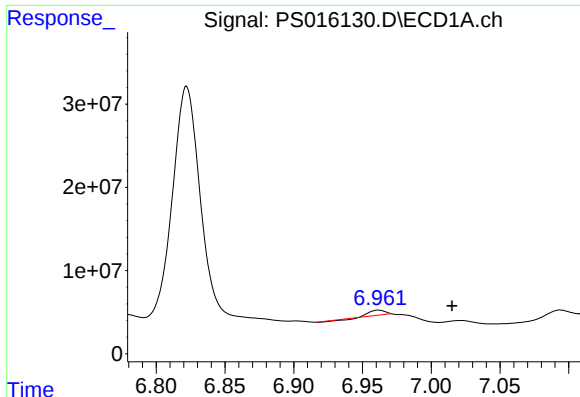
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

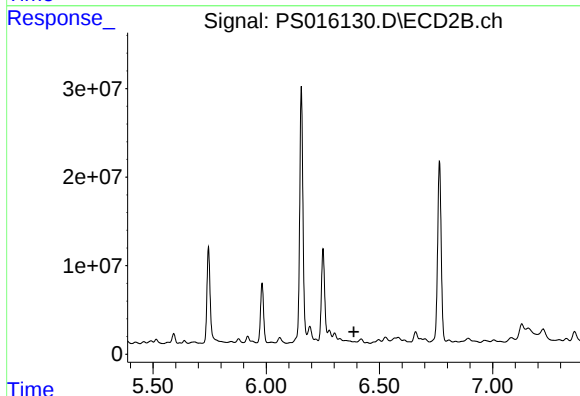
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 60365331
Conc: 78.42 ng/ml



#3 4-Nitrophenol

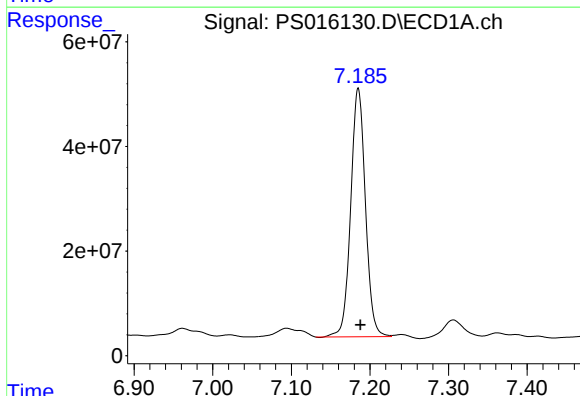
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 3642348
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



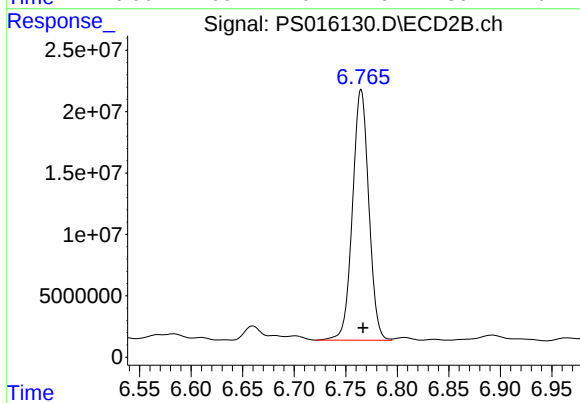
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



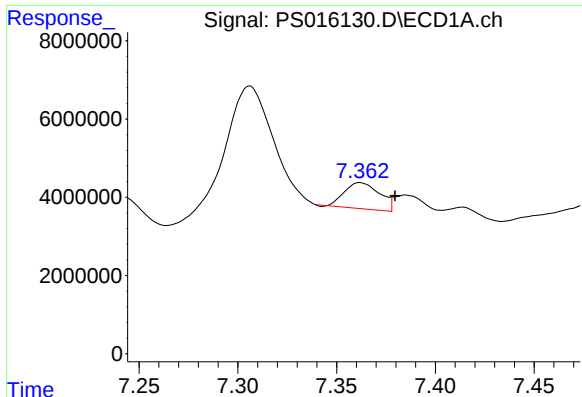
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 617886557
Conc: 402.48 ng/ml



#4 2,4-DCAA

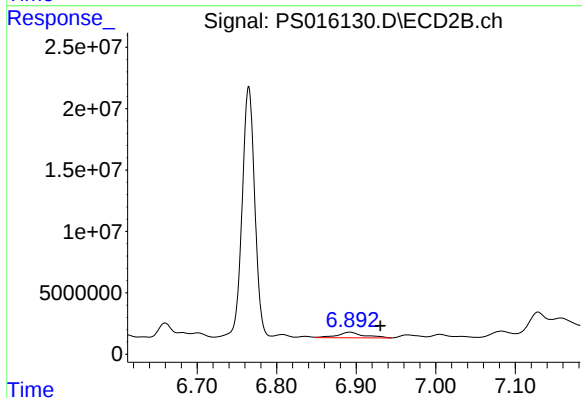
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 225028429
Conc: 438.38 ng/ml



#5 DICAMBA

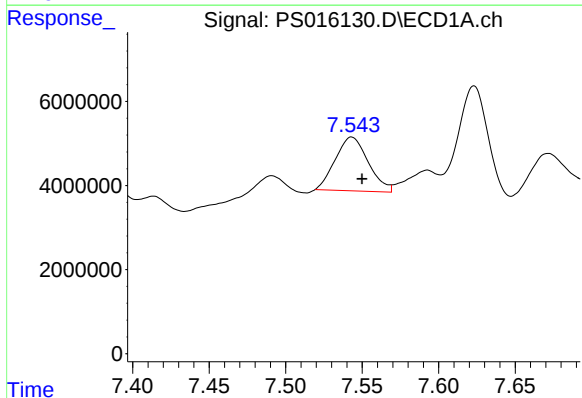
R.T.: 7.362 min
Delta R.T.: -0.018 min
Response: 8259552
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



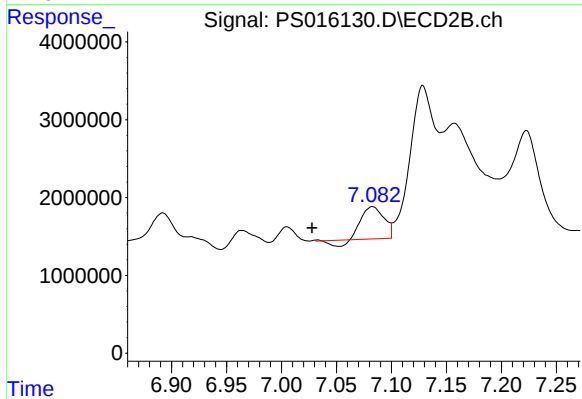
#5 DICAMBA

R.T.: 6.892 min
Delta R.T.: -0.038 min
Response: 10114238
Conc: 4.80 ng/ml



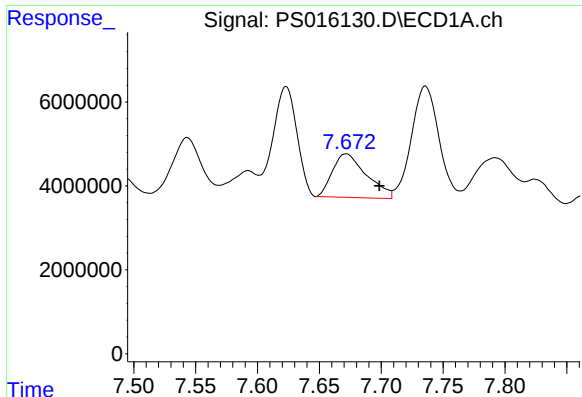
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 19157675
Conc: 4.37 ug/ml



#6 MCP

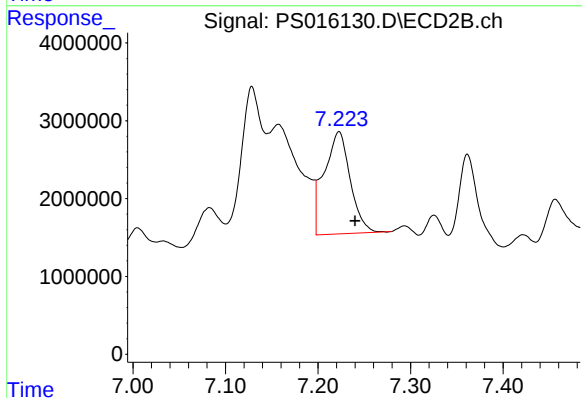
R.T.: 7.083 min
Delta R.T.: 0.055 min
Response: 5327194
Conc: 3.21 ug/ml



#7 MCPA

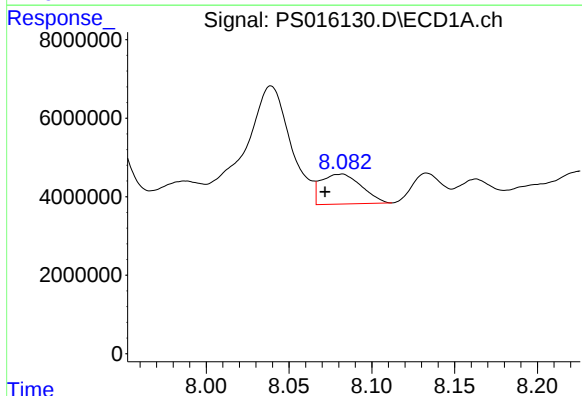
R.T.: 7.672 min
Delta R.T.: -0.027 min
Response: 19987326
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



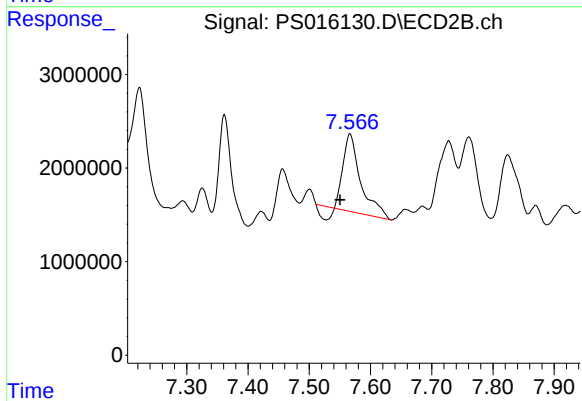
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.018 min
Response: 25716031
Conc: 9.76 ug/ml



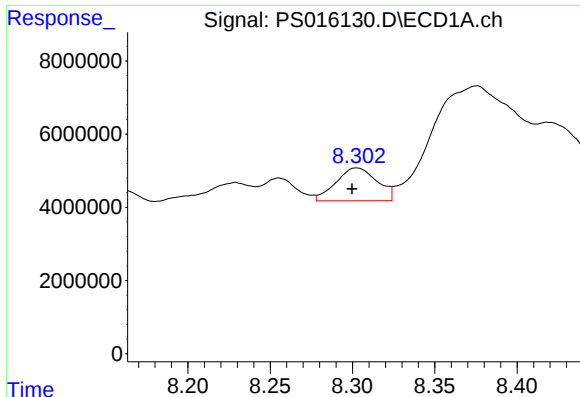
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.010 min
Response: 12939193
Conc: 9.30 ng/ml



#8 DICHLORPROP

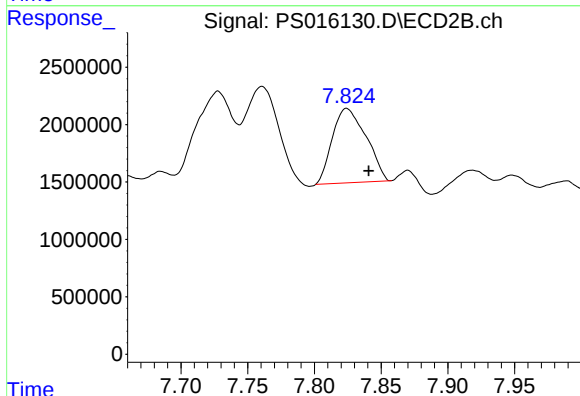
R.T.: 7.567 min
Delta R.T.: 0.016 min
Response: 14997904
Conc: 28.48 ng/ml



#9 2,4-D

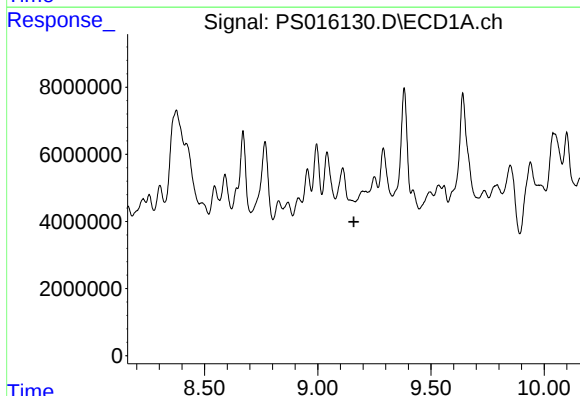
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 15610920
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



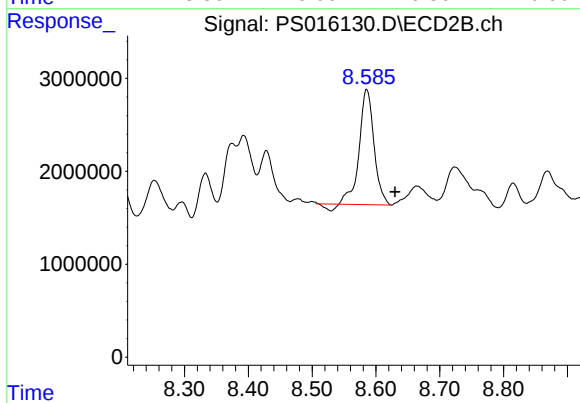
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 11393596
Conc: 18.07 ng/ml



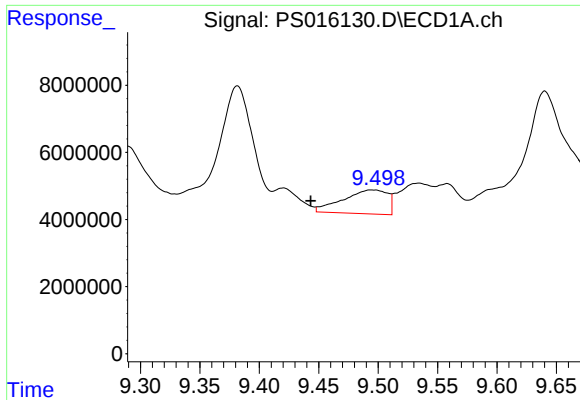
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



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

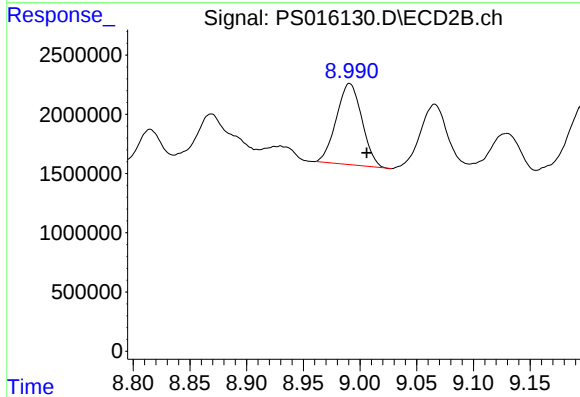
R.T.: 8.586 min
Delta R.T.: -0.044 min
Response: 19658569
Conc: 6.97 ng/ml



#12 2,4,5-T

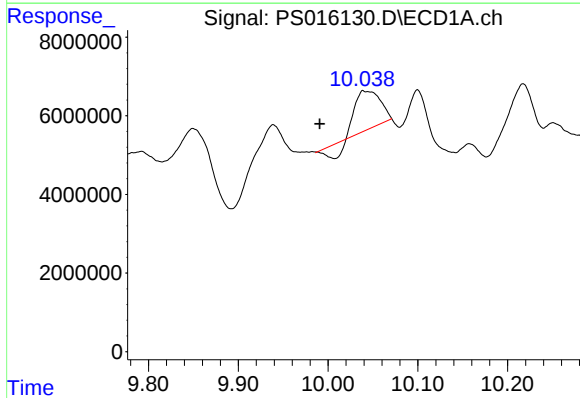
R.T.: 9.494 min
Delta R.T.: 0.050 min
Response: 18596552
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



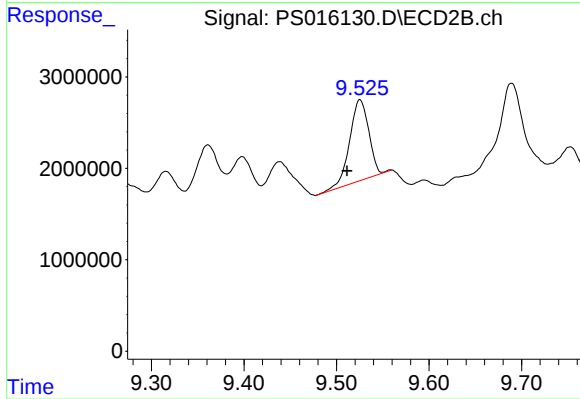
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 10732031
Conc: 3.72 ng/ml



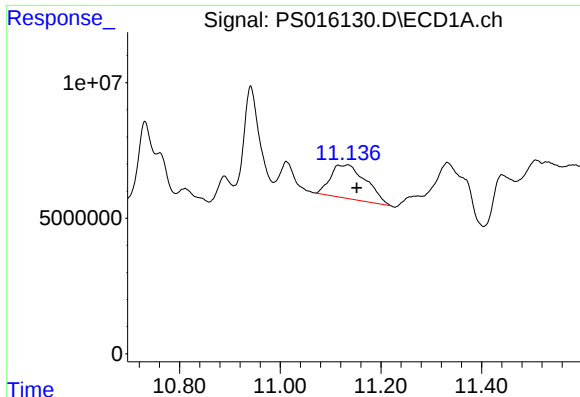
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: 0.051 min
Response: 16323555
Conc: 9.83 ng/ml



#13 2,4-DB

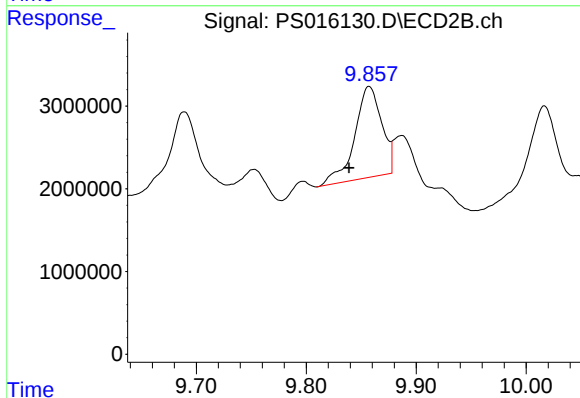
R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 12898687
Conc: 34.31 ng/ml



#14 DINOSEB

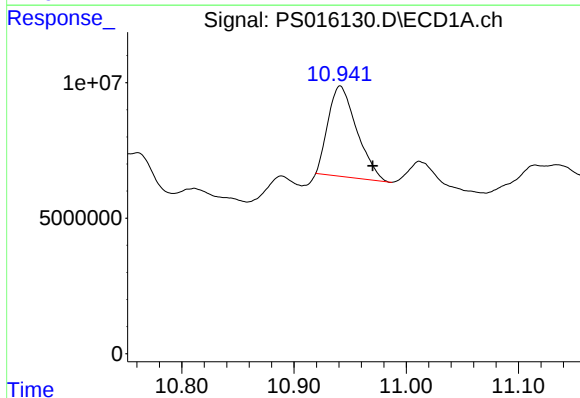
R.T.: 11.134 min
Delta R.T.: -0.018 min
Response: 59990270
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



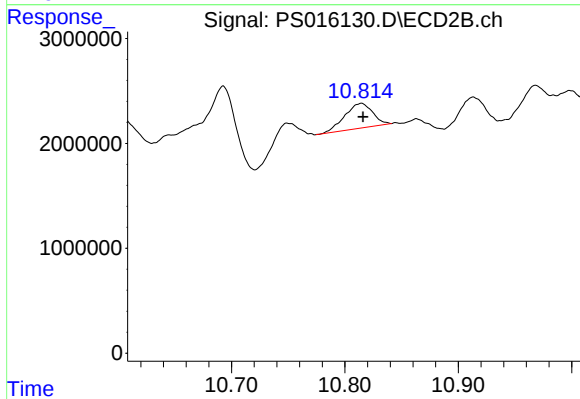
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.018 min
Response: 18786296
Conc: 9.20 ng/ml



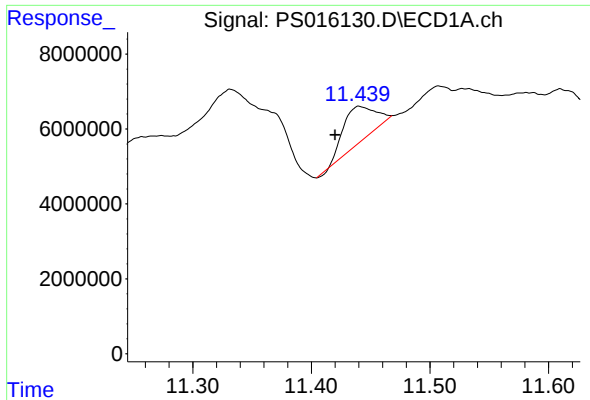
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 59238241
Conc: 5.39 ng/ml



#15 Picloram

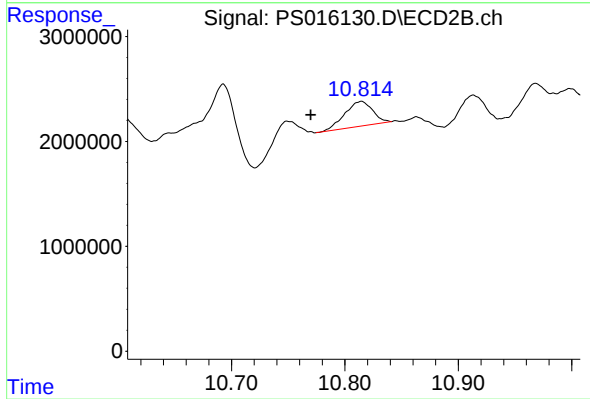
R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 4043632
Conc: N.D.



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.021 min
Response: 17427983
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.044 min
Response: 4043632
Conc: N.D.