

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 10:23
 Operator : DD\AJ
 Sample : M2128-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 13:14:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.157	6.884	893.9E6	306.5E6	587.617	658.476
Target Compounds							
1) T	Dalapon	2.965f	0.000	42398676	0	23.513	N.D. #
2) T	3,5-DICHL...	6.452f	6.075	3411869	26894861	1.647	36.677 #
3) T	4-Nitroph...	6.984	6.469	8050449	7763035	9.907	27.496 #
5) T	DICAMBA	7.347	7.062	10754746	13834194	1.848	6.840 #
6) T	MCPD	7.508	7.211f	11779062	1767141	2.705	1.049 #
7) T	MCPA	7.697	7.369	50128764	9560307	8.055	3.937 #
8) T	DICHLORPROP	8.038	7.681	11433474	2766560	8.171	5.480 #
9) T	2,4-D	8.268	0.000	31266760	0	19.665	N.D. #
10) T	Pentachlo...	8.562	8.428	37051759	2259642	1.763	<MDL #
11) T	2,4,5-TP ...	9.110	8.764	-2233487	6635878	N.D.	2.429
12) T	2,4,5-T	9.412	9.139	25681610	11227167	3.122	4.292 #
13) T	2,4-DB	9.953	9.640	15368353	3813588	10.099	10.994
14) T	DINOSEB	11.064	9.993	29583827	12920201	4.591	6.709 #
15) T	Picloram	10.933	10.981	18049493	18883430	1.613	5.036 #
16) T	DCPA	11.309f	10.896	14303298	11220238	1.161	2.763 #

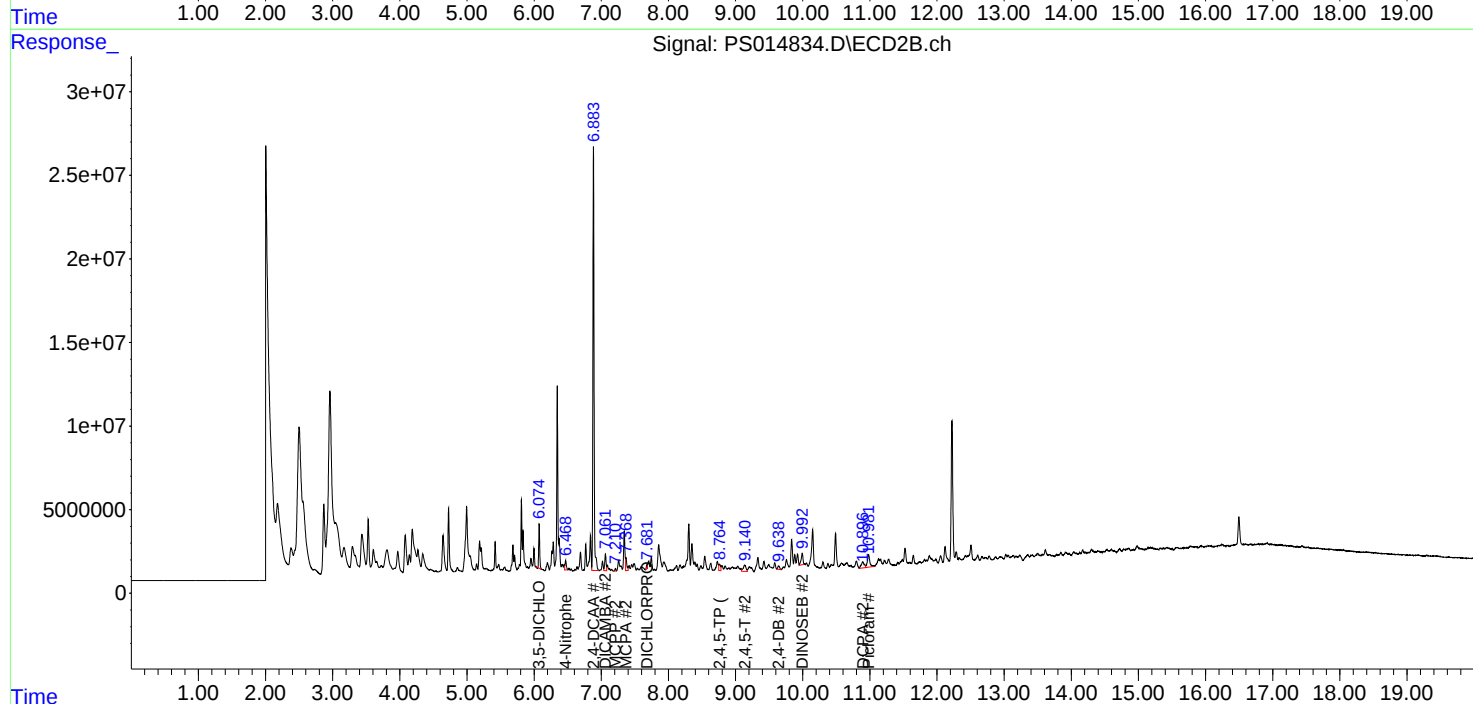
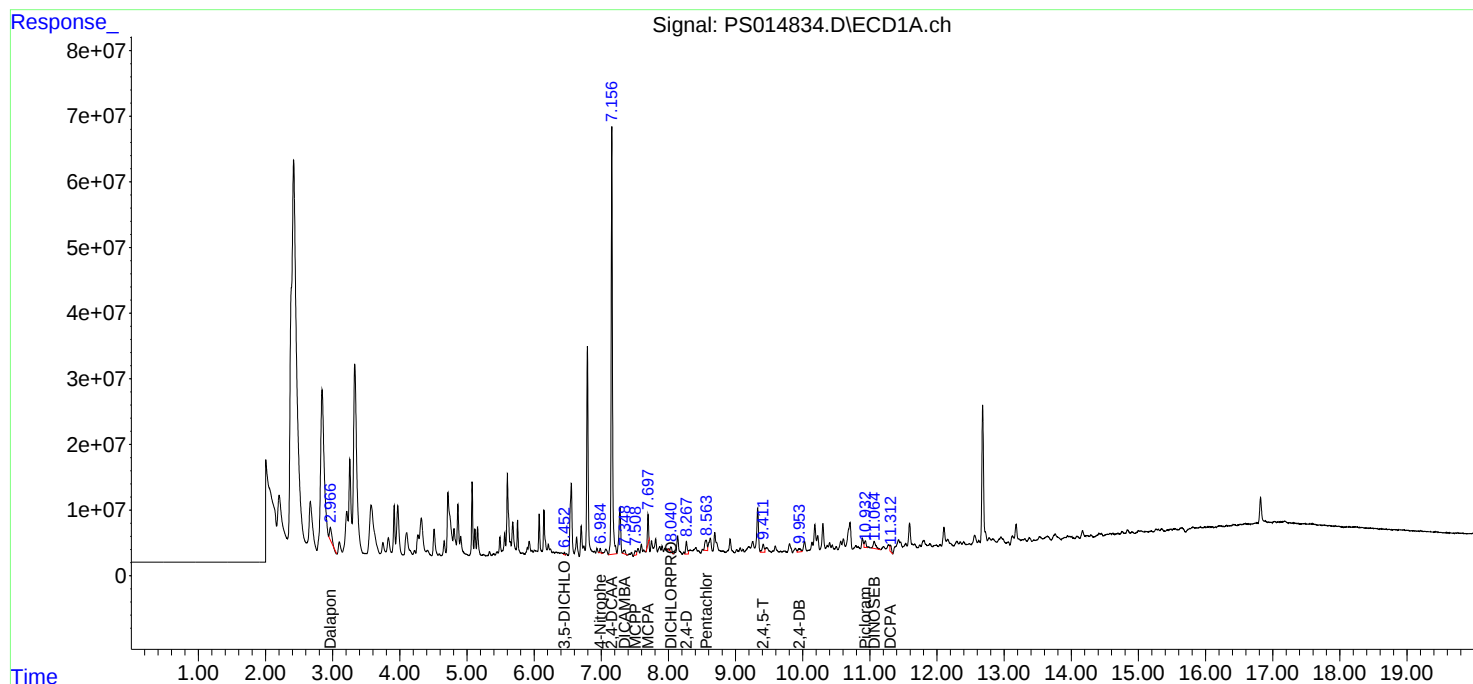
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

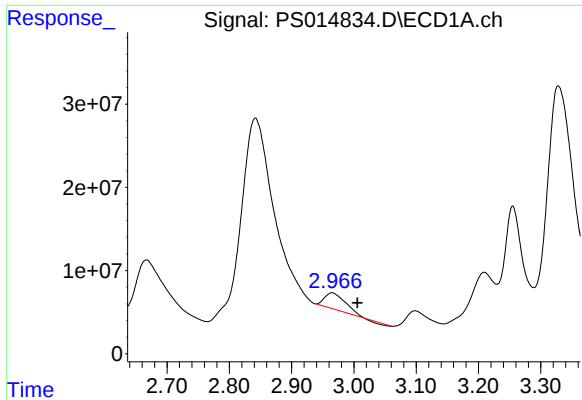
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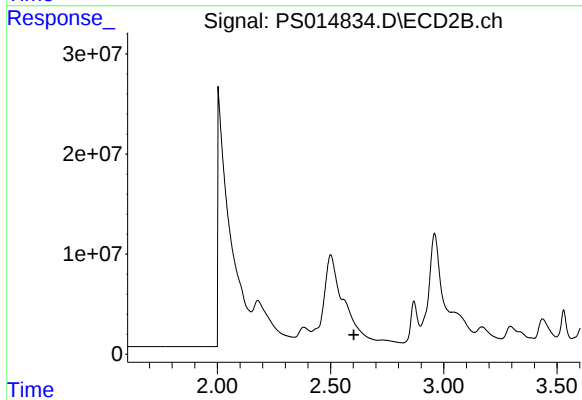




#1 Dalapon

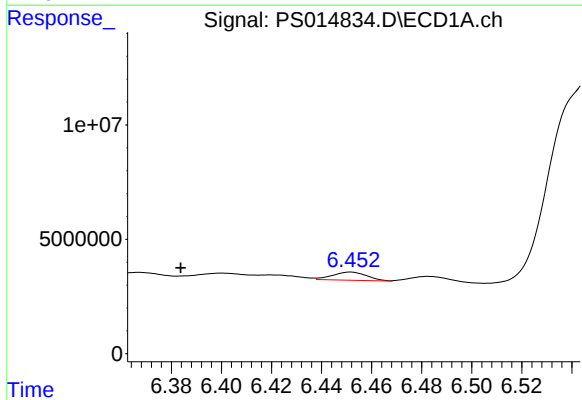
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 42398676
Conc: 23.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



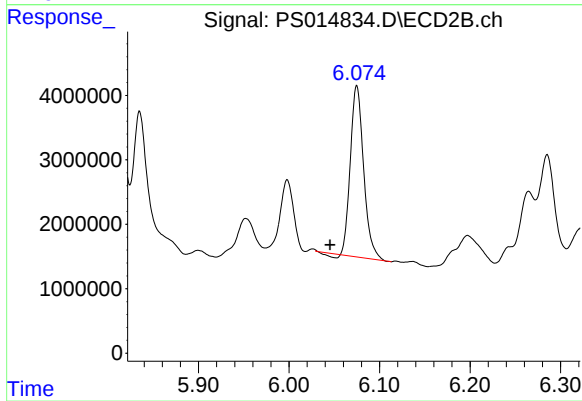
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



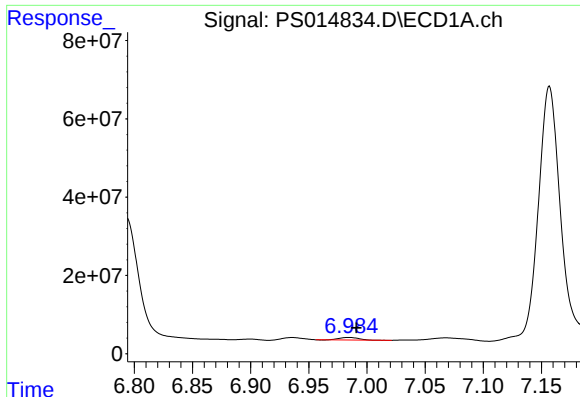
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.068 min
Response: 3411869
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

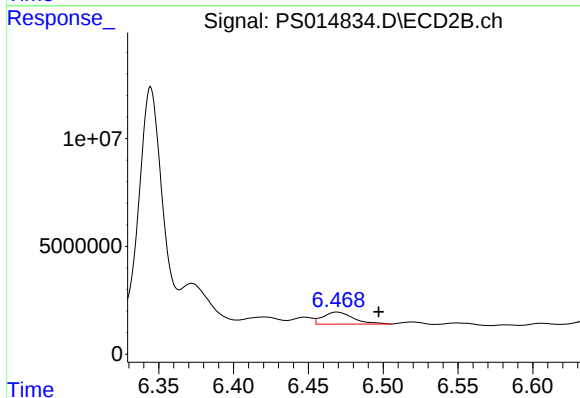
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 26894861
Conc: 36.68 ng/ml



#3 4-Nitrophenol

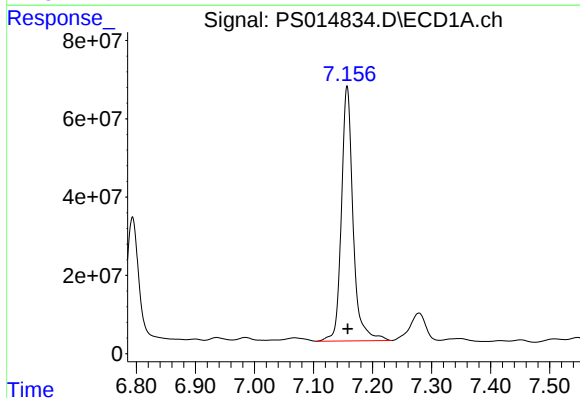
R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 8050449
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



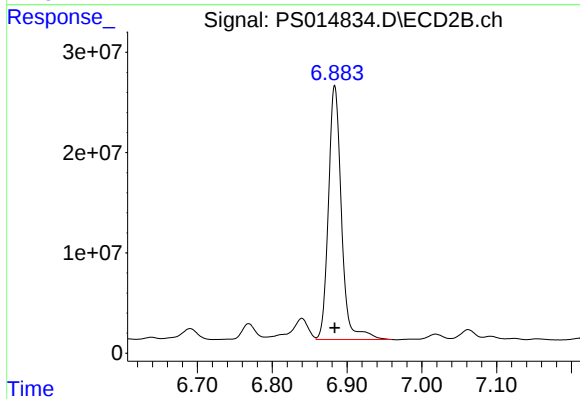
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: -0.028 min
Response: 7763035
Conc: 27.50 ng/ml



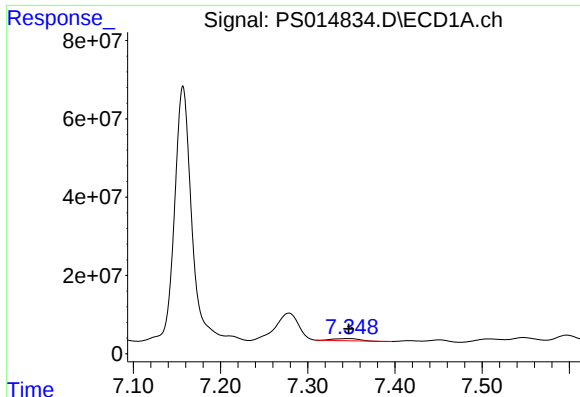
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 893880140
Conc: 587.62 ng/ml



#4 2,4-DCAA

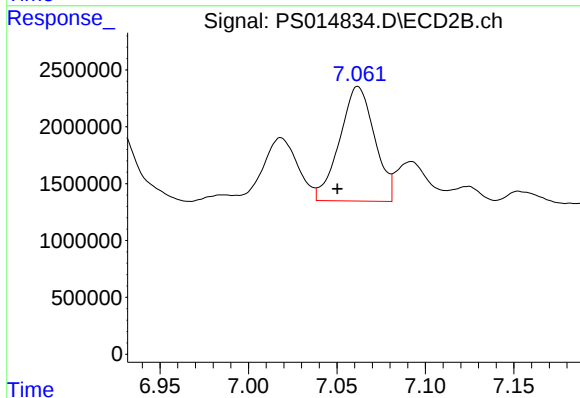
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 306490775
Conc: 658.48 ng/ml



#5 DICAMBA

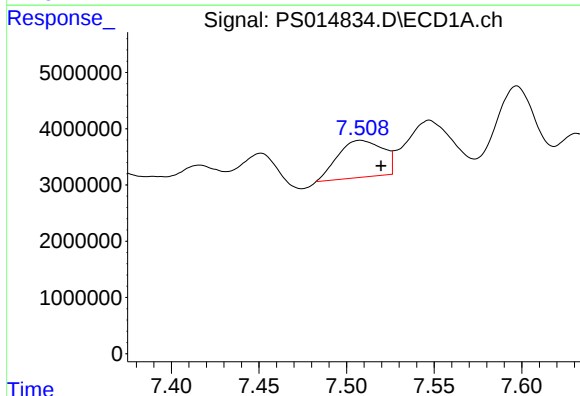
R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 10754746
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



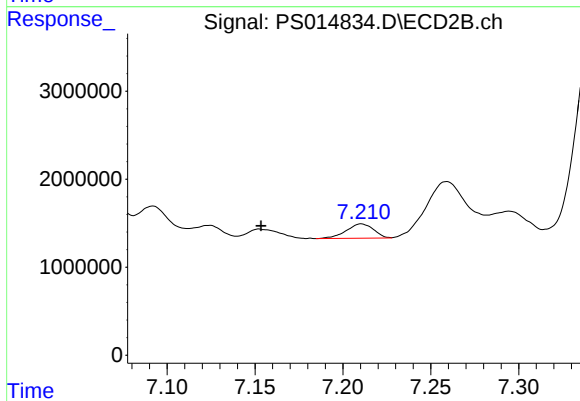
#5 DICAMBA

R.T.: 7.062 min
Delta R.T.: 0.012 min
Response: 13834194
Conc: 6.84 ng/ml



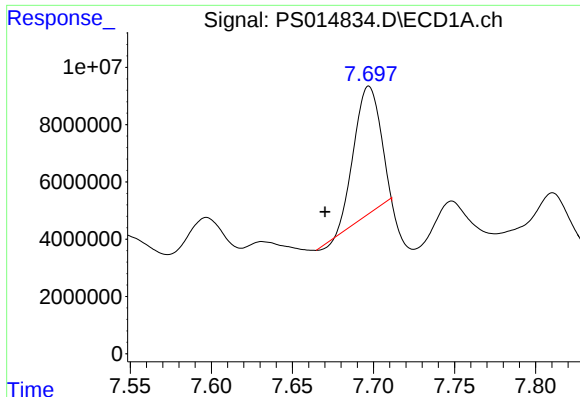
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 11779062
Conc: 2.71 ug/ml



#6 MCPP

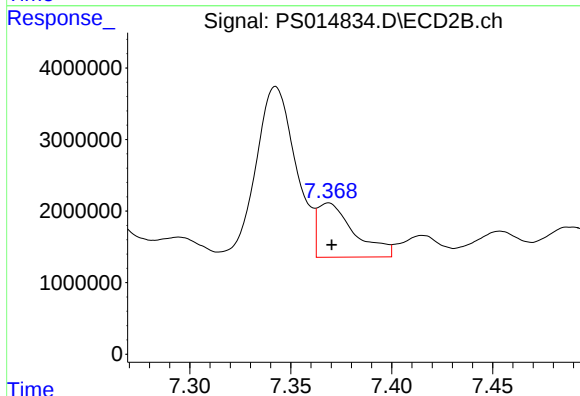
R.T.: 7.211 min
Delta R.T.: 0.057 min
Response: 1767141
Conc: 1.05 ug/ml



#7 MCPA

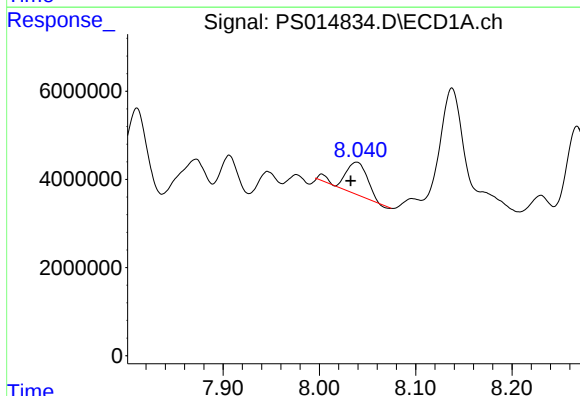
R.T.: 7.697 min
Delta R.T.: 0.027 min
Response: 50128764
Conc: 8.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



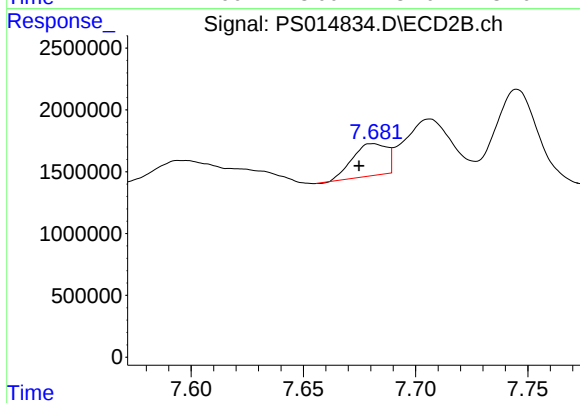
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 9560307
Conc: 3.94 ug/ml



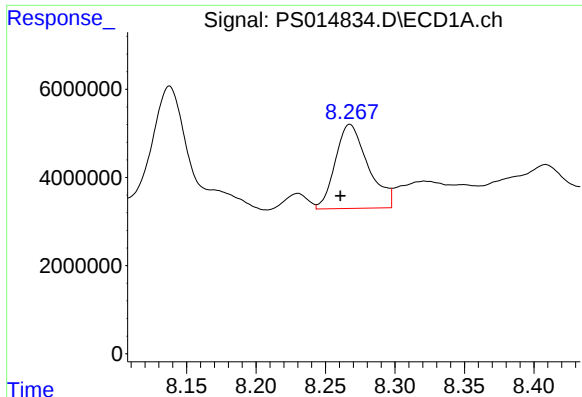
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: 0.006 min
Response: 11433474
Conc: 8.17 ng/ml



#8 DICHLORPROP

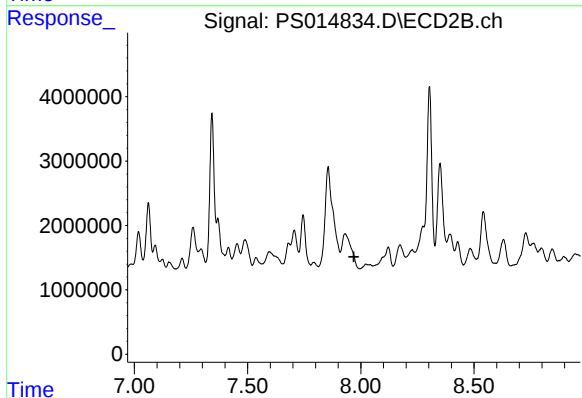
R.T.: 7.681 min
Delta R.T.: 0.006 min
Response: 2766560
Conc: 5.48 ng/ml



#9 2,4-D

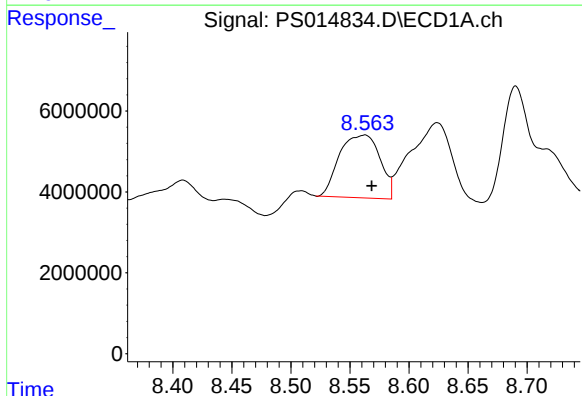
R.T.: 8.268 min
Delta R.T.: 0.007 min
Response: 31266760
Conc: 19.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



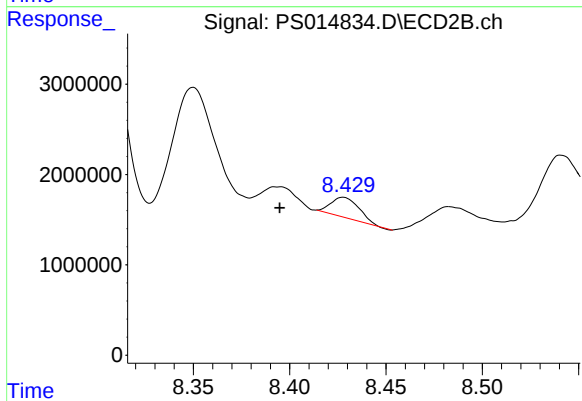
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



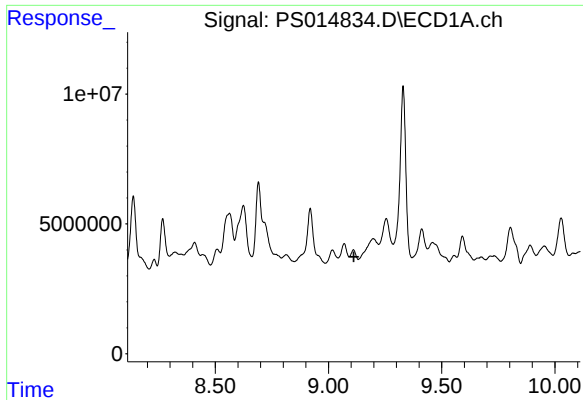
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 37051759
Conc: 1.76 ng/ml



#10 Pentachlorophenol

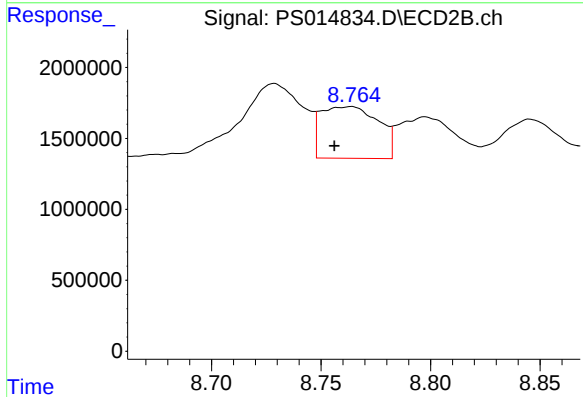
R.T.: 8.428 min
Delta R.T.: 0.033 min
Response: 2259642
Conc: N.D.



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

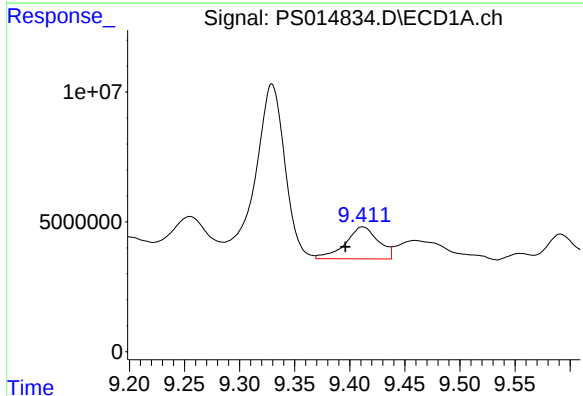
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: -2233487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



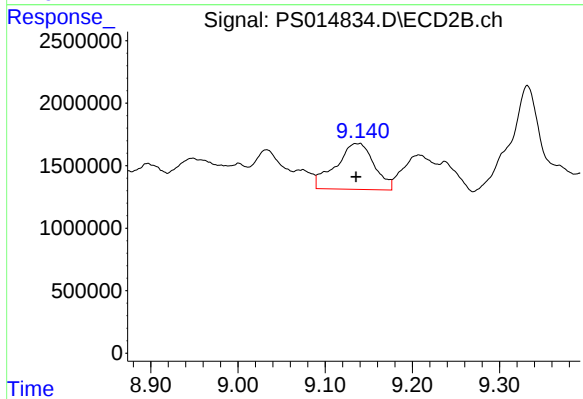
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: 0.008 min
Response: 6635878
Conc: 2.43 ng/ml



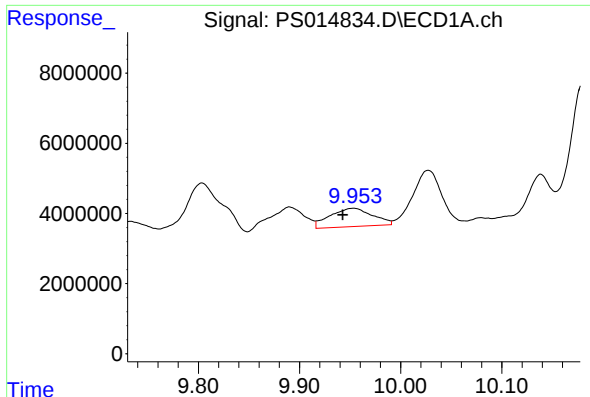
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: 0.016 min
Response: 25681610
Conc: 3.12 ng/ml



#12 2,4,5-T

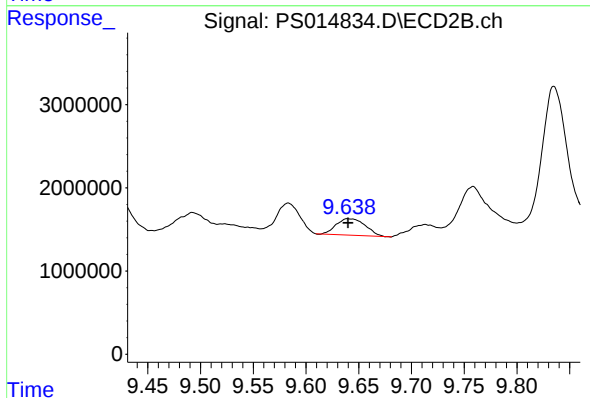
R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 11227167
Conc: 4.29 ng/ml



#13 2,4-DB

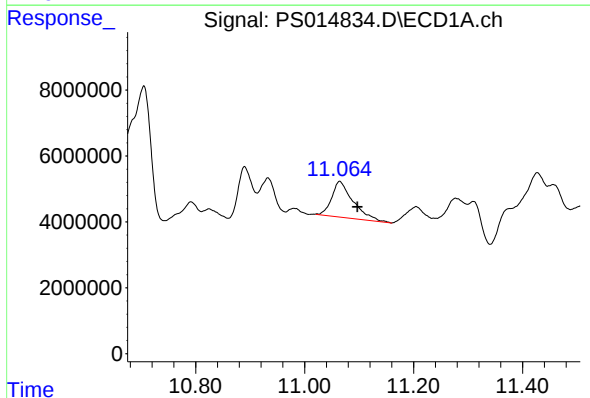
R.T.: 9.953 min
Delta R.T.: 0.010 min
Response: 15368353
Conc: 10.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



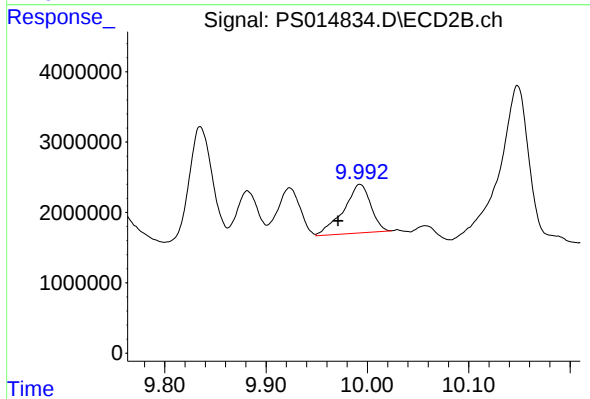
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 3813588
Conc: 10.99 ng/ml



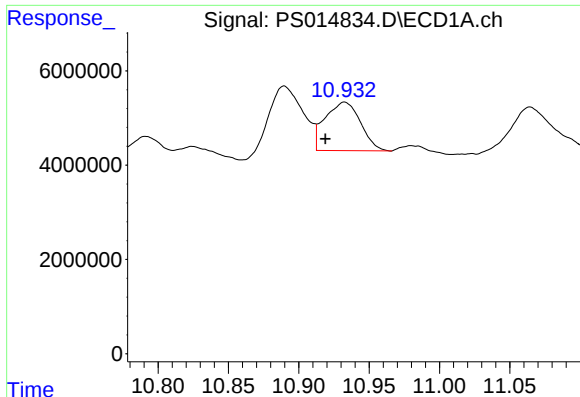
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 29583827
Conc: 4.59 ng/ml



#14 DINOSEB

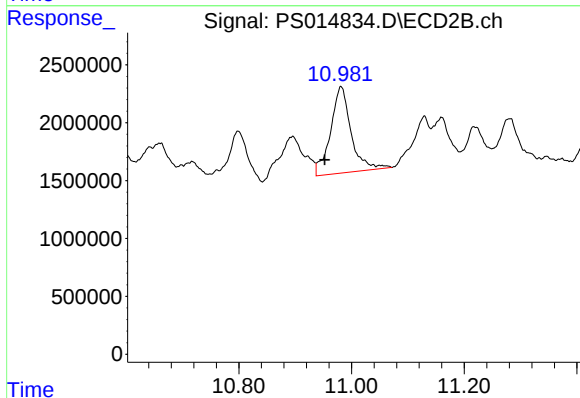
R.T.: 9.993 min
Delta R.T.: 0.021 min
Response: 12920201
Conc: 6.71 ng/ml



#15 Picloram

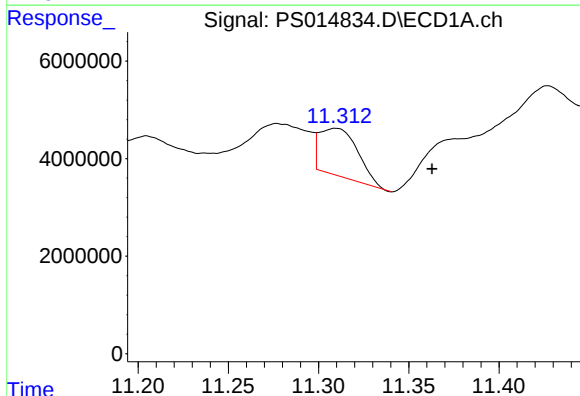
R.T.: 10.933 min
Delta R.T.: 0.014 min
Response: 18049493
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



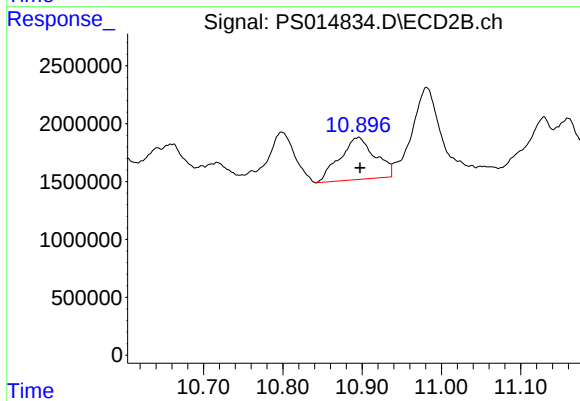
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.029 min
Response: 18883430
Conc: 5.04 ng/ml



#16 DCPA

R.T.: 11.309 min
Delta R.T.: -0.054 min
Response: 14303298
Conc: 1.16 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 11220238
Conc: 2.76 ng/ml