

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101022\
 Data File : PS020766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 12:01
 Operator : AR\AJ
 Sample : PB148154BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 00:06:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.419	6.863	992.5E6	669.3E6	526.110	499.845
Target Compounds							
1) T	Dalapon	2.471	2.544f	221.8E6	307.1E6	79.067	176.917 #
2) T	3,5-DICHL...	5.805	6.020	8588026	1652493	2.858	<MDL #
3) T	4-Nitroph...	6.235	6.444	34659590	5734324	21.678	6.955 #
5) T	DICAMBA	6.588	7.033	10482445	6451092	1.319	1.096
6) T	MCPD	6.744	7.140	51220841	2884532	8.716	<MDL #
7) T	MCPA	6.883	7.334	28383683	14498171	3.332	2.394 #
8) T	DICHLORPROP	7.181	7.675	2988005	18887989	1.490	13.022 #
9) T	2,4-D	7.378	7.950	425818	16783039	<MDL	9.468 #
10) T	Pentachlo...	7.594	8.380	3998223	5774633	<MDL	<MDL #
11) T	2,4,5-TP ...	8.130	8.762	27522539	9795163	2.441	1.156 #
12) T	2,4,5-T	8.382	9.125	13281408	2896923	1.195	<MDL #
13) T	2,4-DB	8.920	9.645	35944651	7754979	15.737	6.922 #
14) T	DINOSEB	9.971	9.973	10375816	7932668	1.267	1.309
15) T	Picloram	9.784	10.936	37057125	20765495	2.225	1.762
16) T	DCPA	10.230	10.898	43616982	7132569	3.135	<MDL #

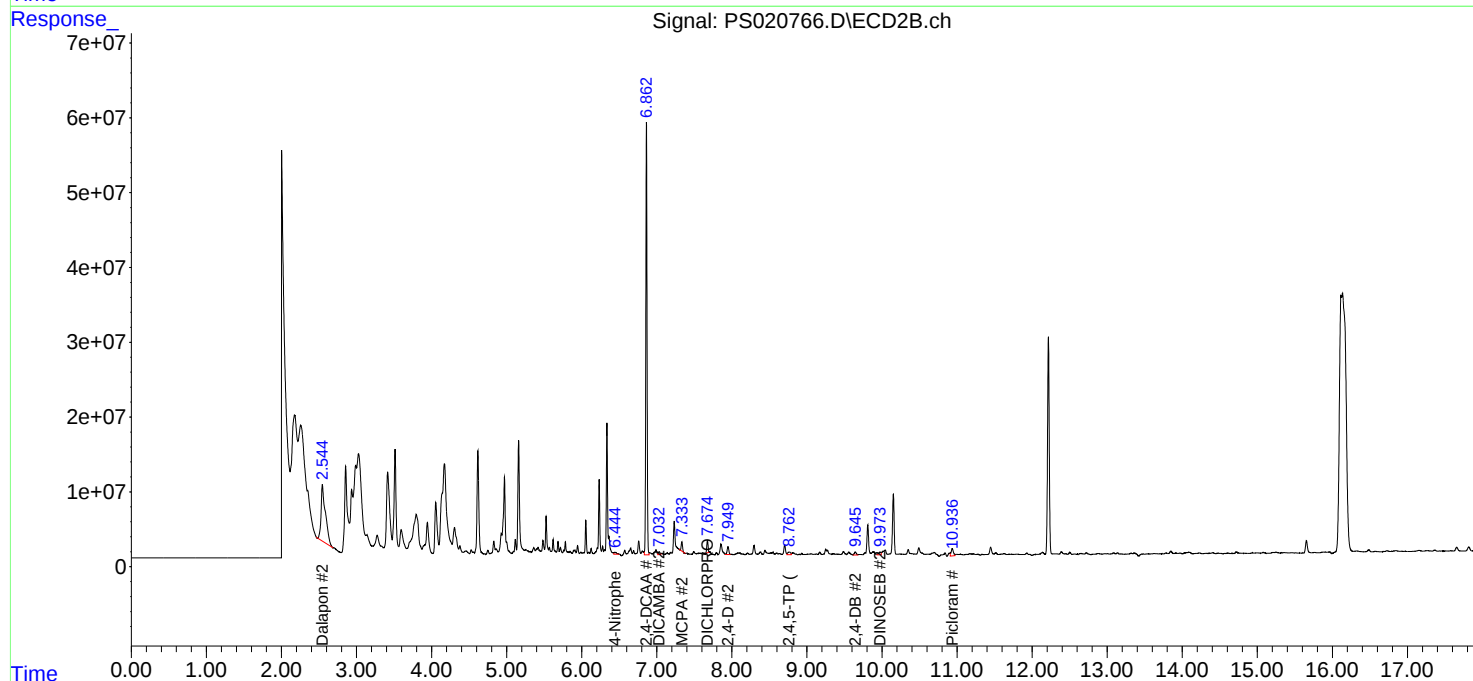
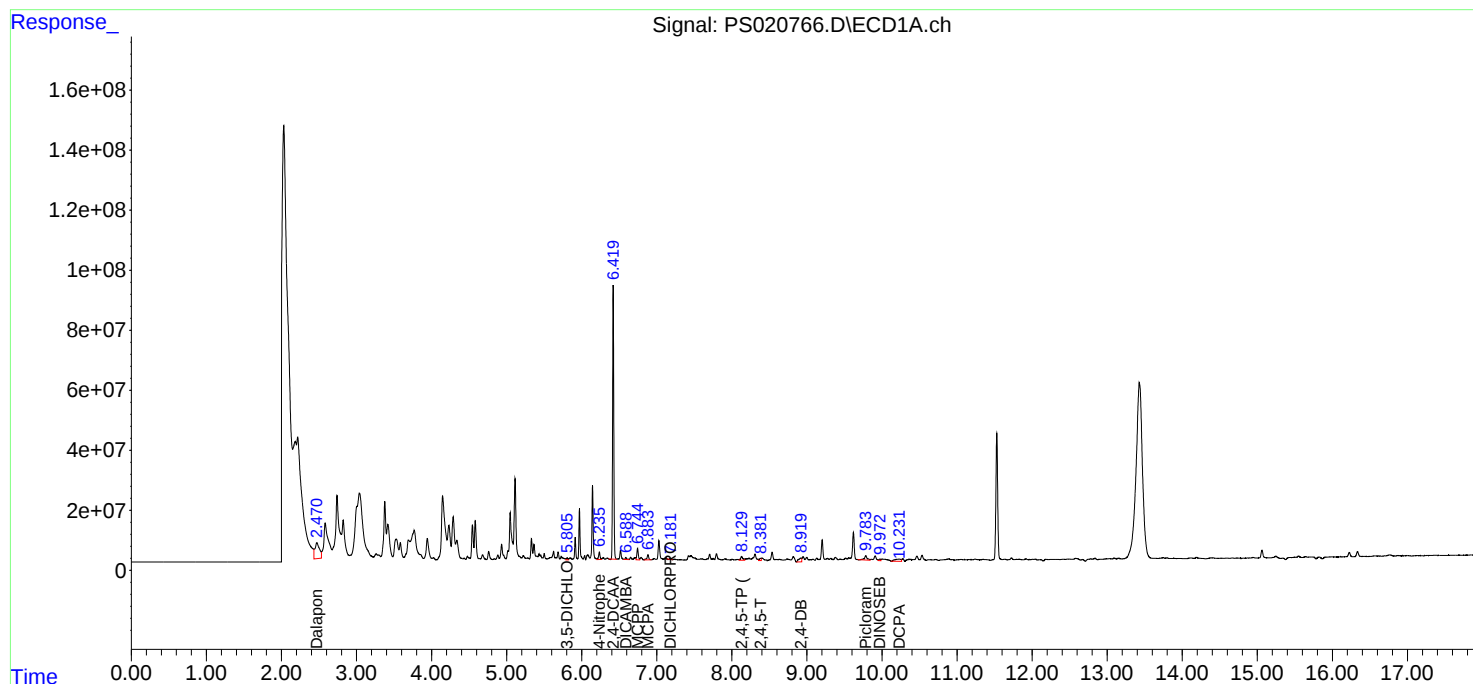
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

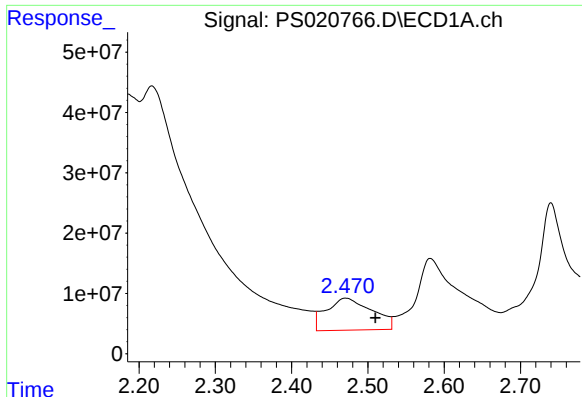
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Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:06:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

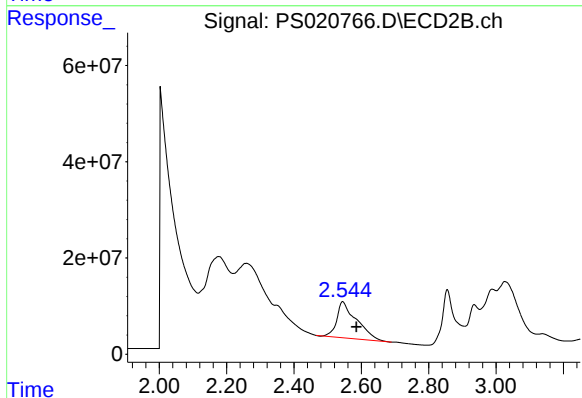




#1 Dalapon

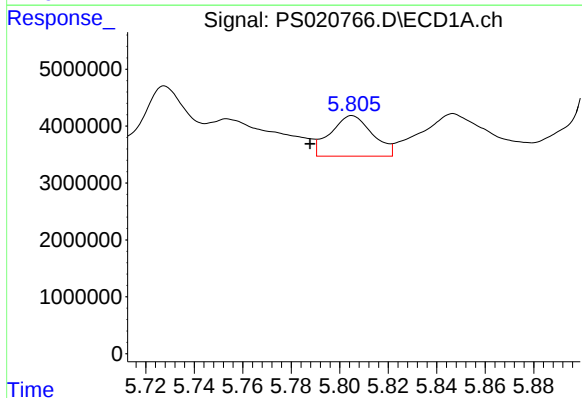
R.T.: 2.471 min
Delta R.T.: -0.039 min
Response: 221782454
Conc: 79.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



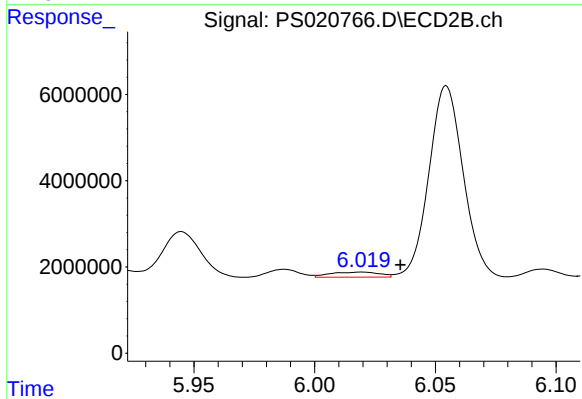
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.041 min
Response: 307085087
Conc: 176.92 ng/ml



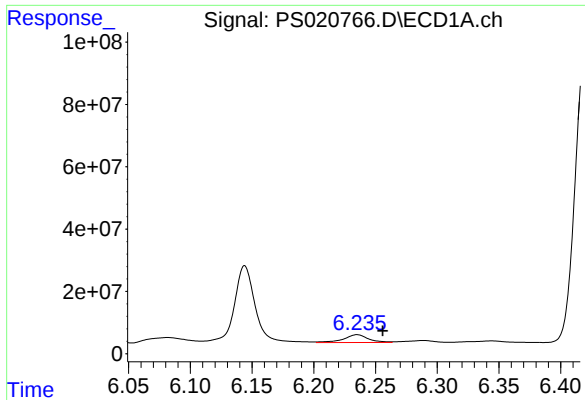
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.805 min
Delta R.T.: 0.017 min
Response: 8588026
Conc: 2.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

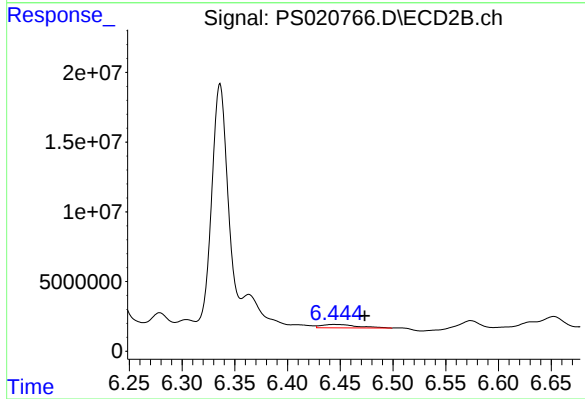
R.T.: 6.020 min
Delta R.T.: -0.016 min
Response: 1652493
Conc: N.D.



#3 4-Nitrophenol

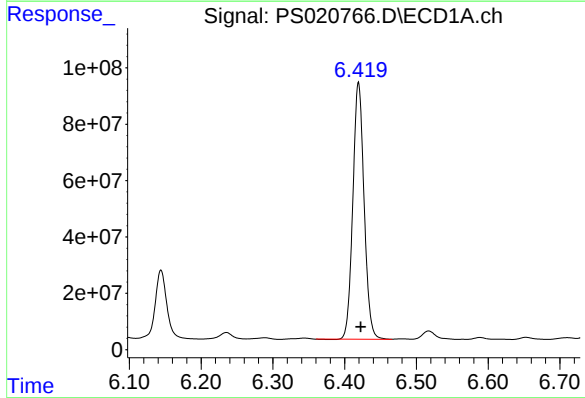
R.T.: 6.235 min
Delta R.T.: -0.021 min
Response: 34659590
Conc: 21.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



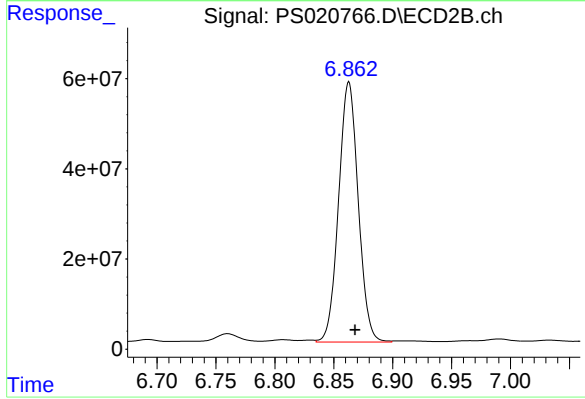
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: -0.029 min
Response: 5734324
Conc: 6.95 ng/ml



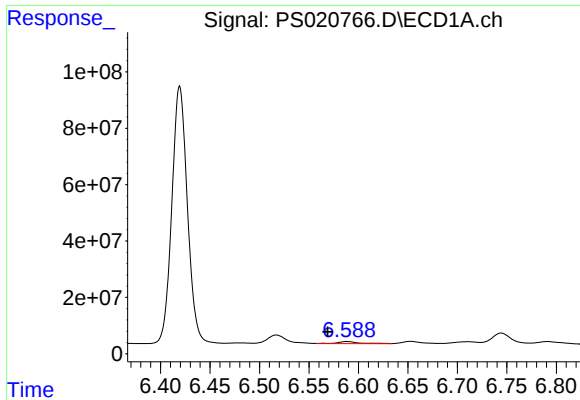
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 992479440
Conc: 526.11 ng/ml



#4 2,4-DCAA

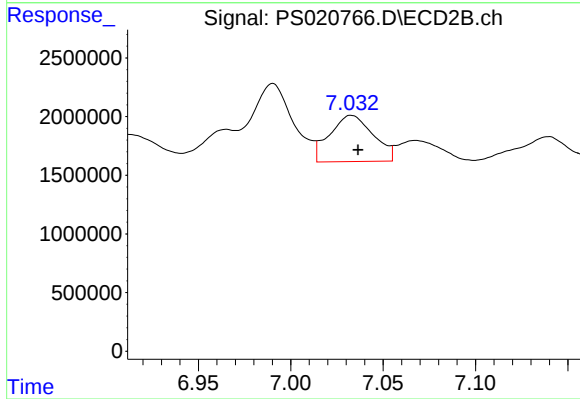
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 669282507
Conc: 499.84 ng/ml



#5 DICAMBA

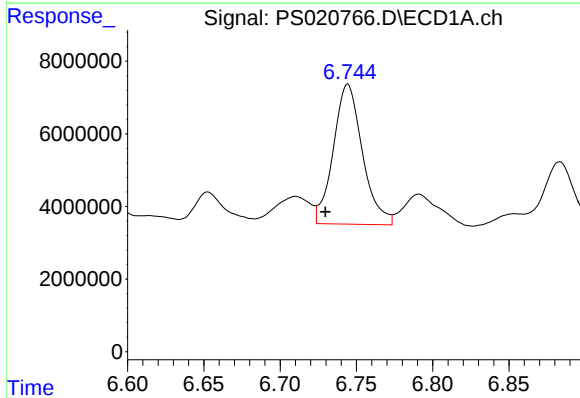
R.T.: 6.588 min
Delta R.T.: 0.020 min
Response: 10482445
Conc: 1.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



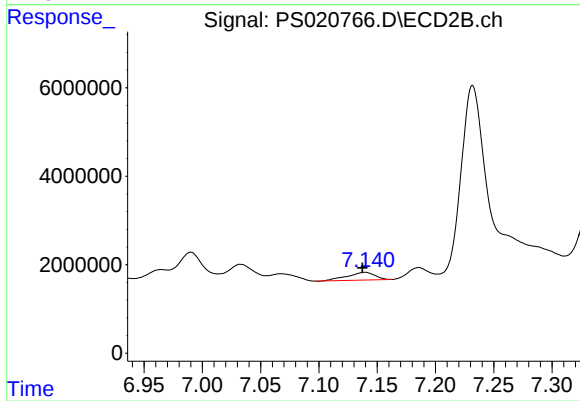
#5 DICAMBA

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 6451092
Conc: 1.10 ng/ml



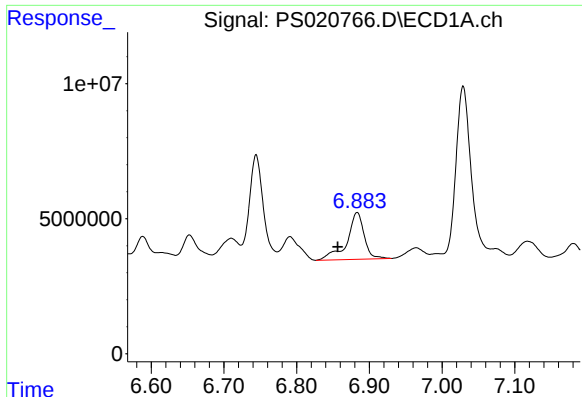
#6 MCP

R.T.: 6.744 min
Delta R.T.: 0.015 min
Response: 51220841
Conc: 8.72 ug/ml



#6 MCP

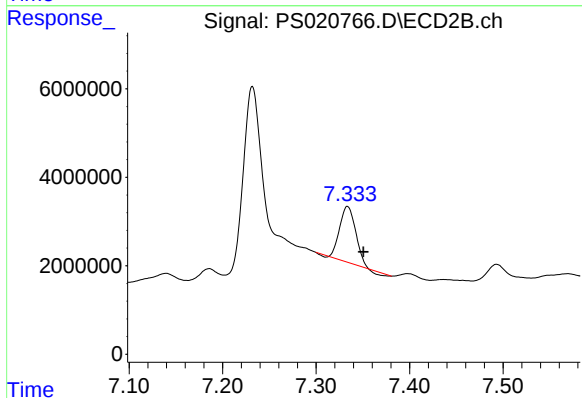
R.T.: 7.140 min
Delta R.T.: 0.002 min
Response: 2884532
Conc: N.D.



#7 MCPA

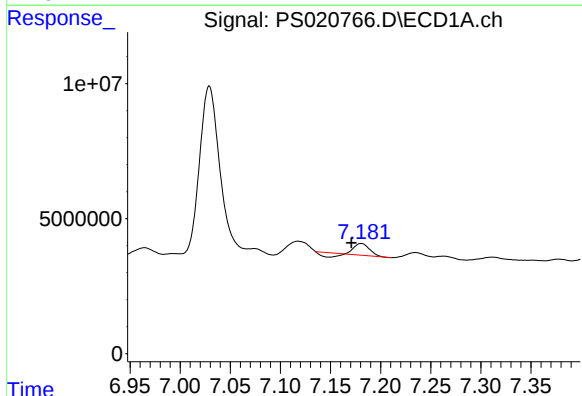
R.T.: 6.883 min
Delta R.T.: 0.027 min
Response: 28383683
Conc: 3.33 ug/ml

Instrument :
ECD_Q
ClientSampleId :



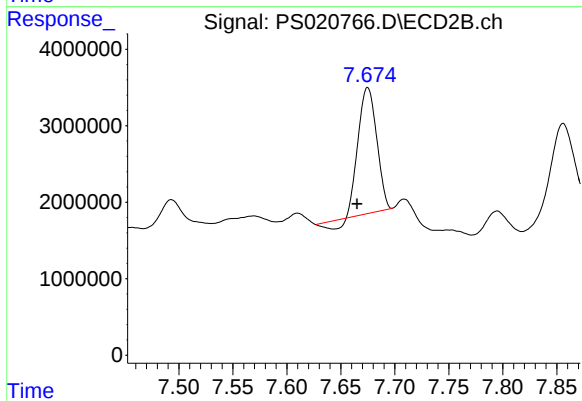
#7 MCPA

R.T.: 7.334 min
Delta R.T.: -0.017 min
Response: 14498171
Conc: 2.39 ug/ml



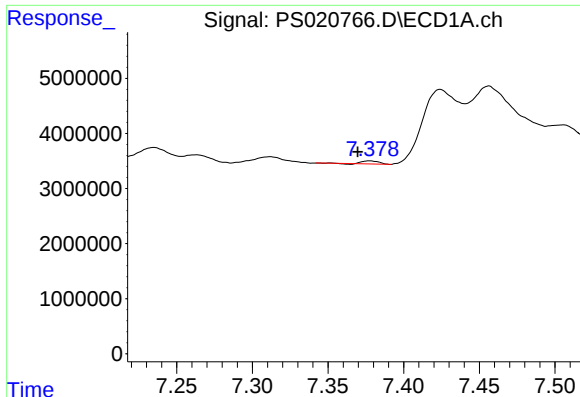
#8 DICHLORPROP

R.T.: 7.181 min
Delta R.T.: 0.010 min
Response: 2988005
Conc: 1.49 ng/ml



#8 DICHLORPROP

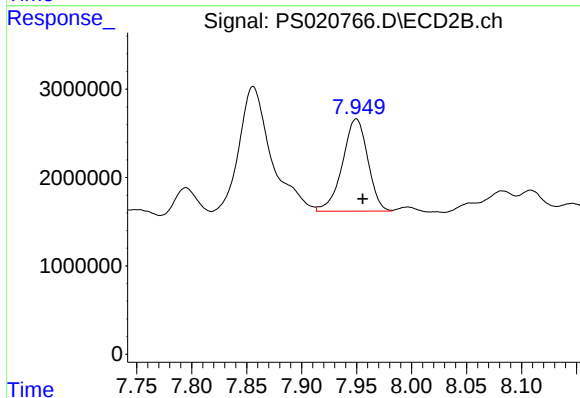
R.T.: 7.675 min
Delta R.T.: 0.010 min
Response: 18887989
Conc: 13.02 ng/ml



#9 2,4-D

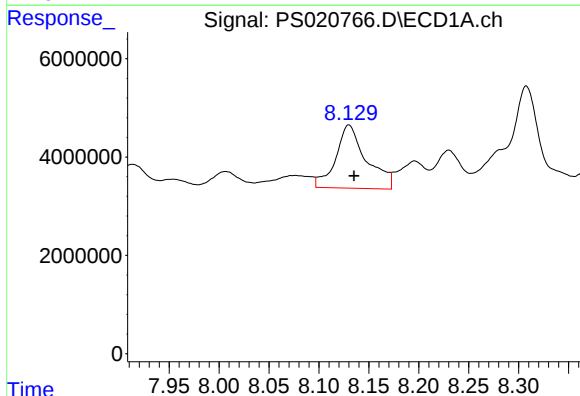
R.T.: 7.378 min
Delta R.T.: 0.008 min
Response: 425818
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



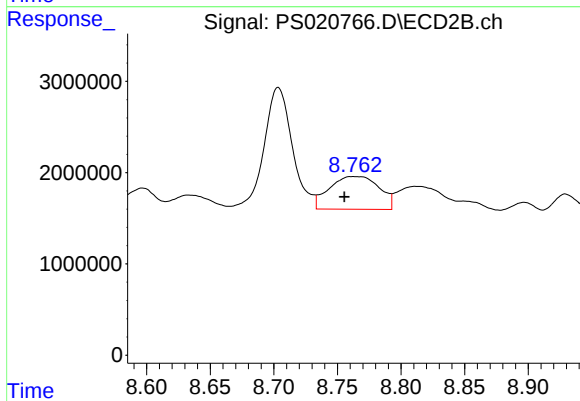
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: -0.006 min
Response: 16783039
Conc: 9.47 ng/ml



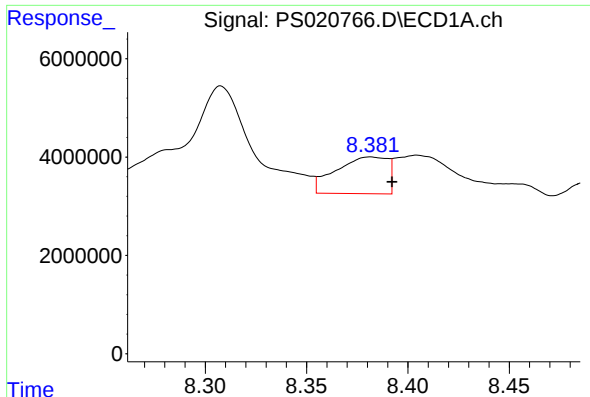
#11 2,4,5-TP (SILVEX)

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 27522539
Conc: 2.44 ng/ml



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

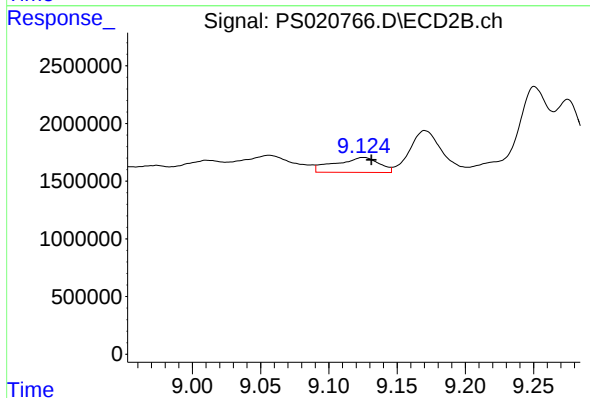
R.T.: 8.762 min
Delta R.T.: 0.007 min
Response: 9795163
Conc: 1.16 ng/ml



#12 2,4,5-T

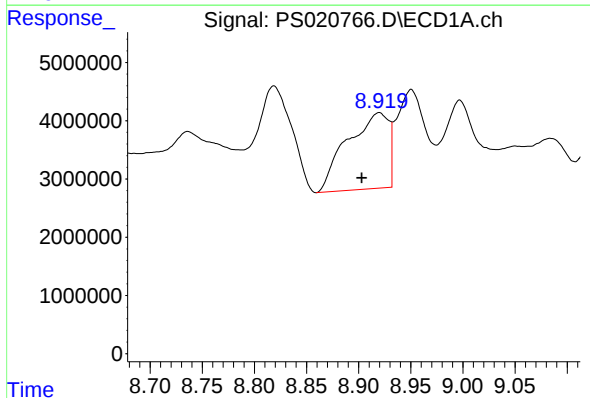
R.T.: 8.382 min
Delta R.T.: -0.010 min
Response: 13281408
Conc: 1.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



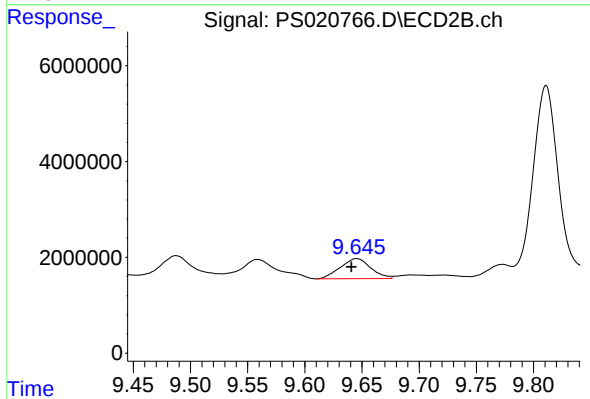
#12 2,4,5-T

R.T.: 9.125 min
Delta R.T.: -0.006 min
Response: 2896923
Conc: N.D.



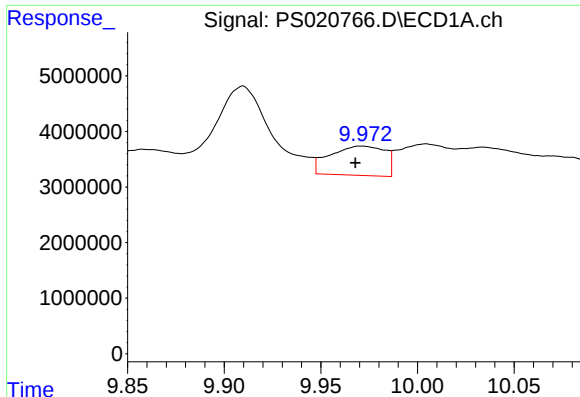
#13 2,4-DB

R.T.: 8.920 min
Delta R.T.: 0.017 min
Response: 35944651
Conc: 15.74 ng/ml



#13 2,4-DB

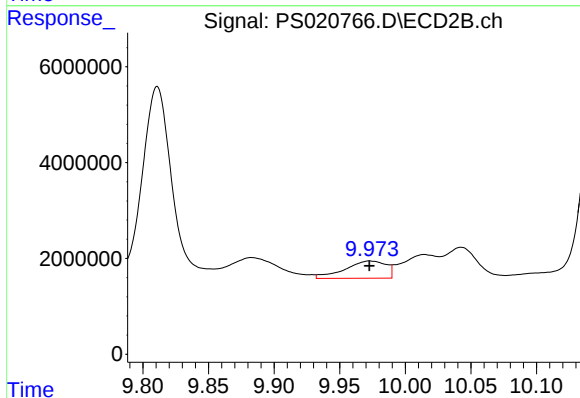
R.T.: 9.645 min
Delta R.T.: 0.005 min
Response: 7754979
Conc: 6.92 ng/ml



#14 DINOSEB

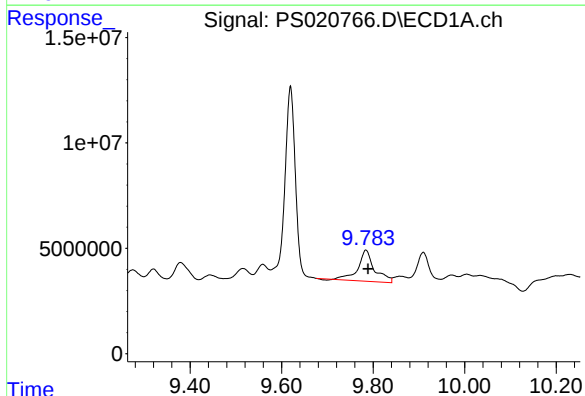
R.T.: 9.971 min
Delta R.T.: 0.004 min
Response: 10375816
Conc: 1.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



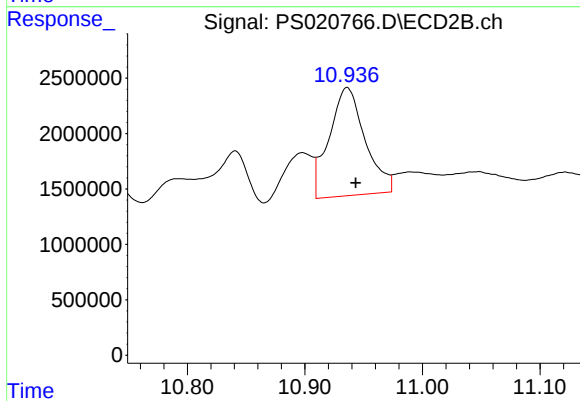
#14 DINOSEB

R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 7932668
Conc: 1.31 ng/ml



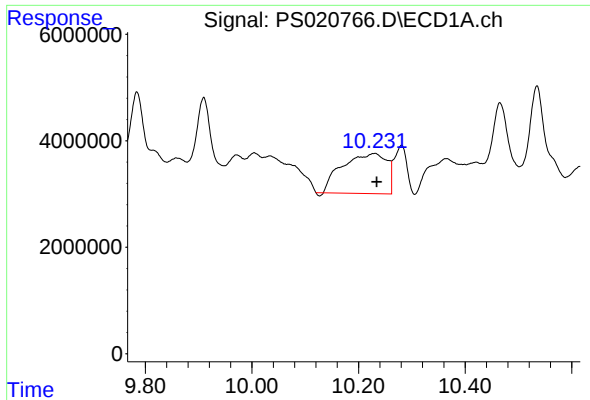
#15 Picloram

R.T.: 9.784 min
Delta R.T.: -0.005 min
Response: 37057125
Conc: 2.23 ng/ml



#15 Picloram

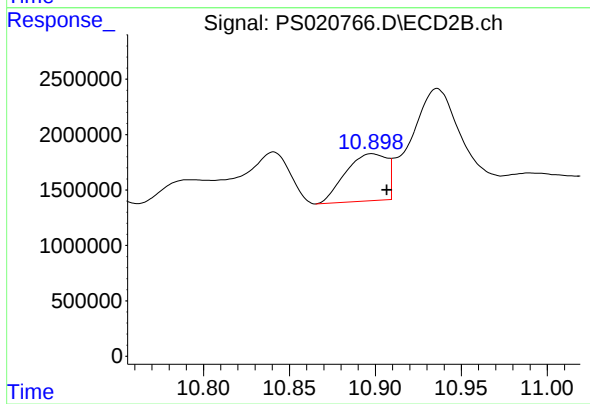
R.T.: 10.936 min
Delta R.T.: -0.007 min
Response: 20765495
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.230 min
Delta R.T.: -0.004 min
Response: 43616982
Conc: 3.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: -0.009 min
Response: 7132569
Conc: N.D.