

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021723\
 Data File : PS022186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 00:11
 Operator : AR\AJ
 Sample : 01572-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 04:49:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.295	6.722	623.4E6	505.8E6	273.483	249.874
Target Compounds							
1) T	Dalapon	2.367f	2.488	487.4E6	631.6E6	156.971	202.985 #
2) T	3,5-DICHL...	5.691	5.911	2445344	17281248	<MDL	5.783 #
3) T	4-Nitroph...	6.157	6.362	20469824	940090	15.209	<MDL #
5) T	DICAMBA	6.429	6.876	13368811	6288438	1.382	<MDL #
6) T	MCP	6.586	6.969	16587880	22868012	2.304	3.064 #
7) T	MCPA	6.716	7.187	474195	14181839	<MDL	1.412 #
8) T	DICHLORPROP	6.998	7.539	662759	63147793	<MDL	26.394 #
9) T	2,4-D	7.229	7.783	9072671	18191313	3.018	6.451 #
10) T	Pentachlo...	7.440	8.212	213.3E6	147.3E6	6.461	4.638 #
11) T	2,4,5-TP ...	8.008	8.568	43579386	16457383	3.271	1.250 #
12) T	2,4,5-T	8.219	8.950	9662180	41068587	<MDL	3.398 #
13) T	2,4-DB	8.748	9.476	62145798	2972610	28.265	1.760 #
14) T	DINOSEB	9.805	9.815	25114326	54089778	2.442	5.787 #
15) T	Picloram	9.625	10.755	104.6E6	94252536	5.619	5.193
16) T	DCPA	10.048	10.711	57411802	8619489	3.379	<MDL #

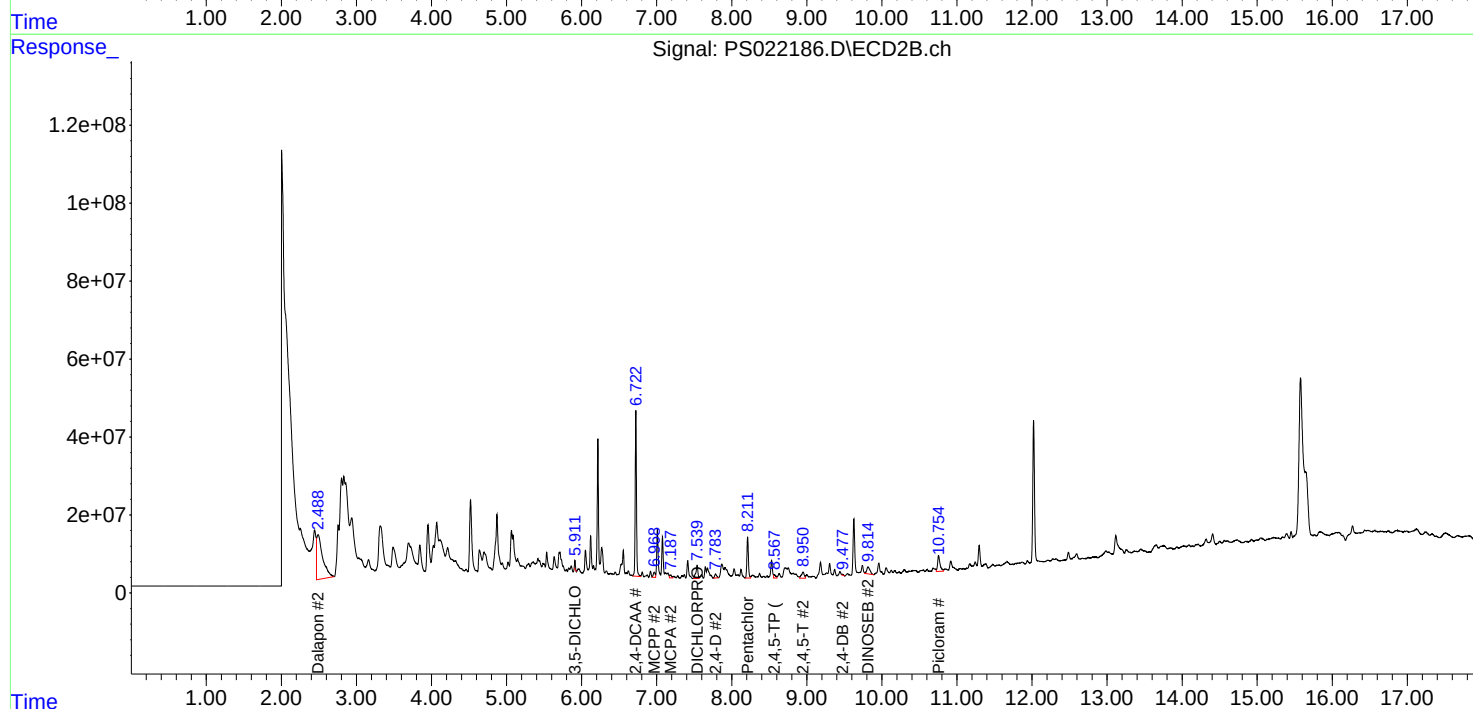
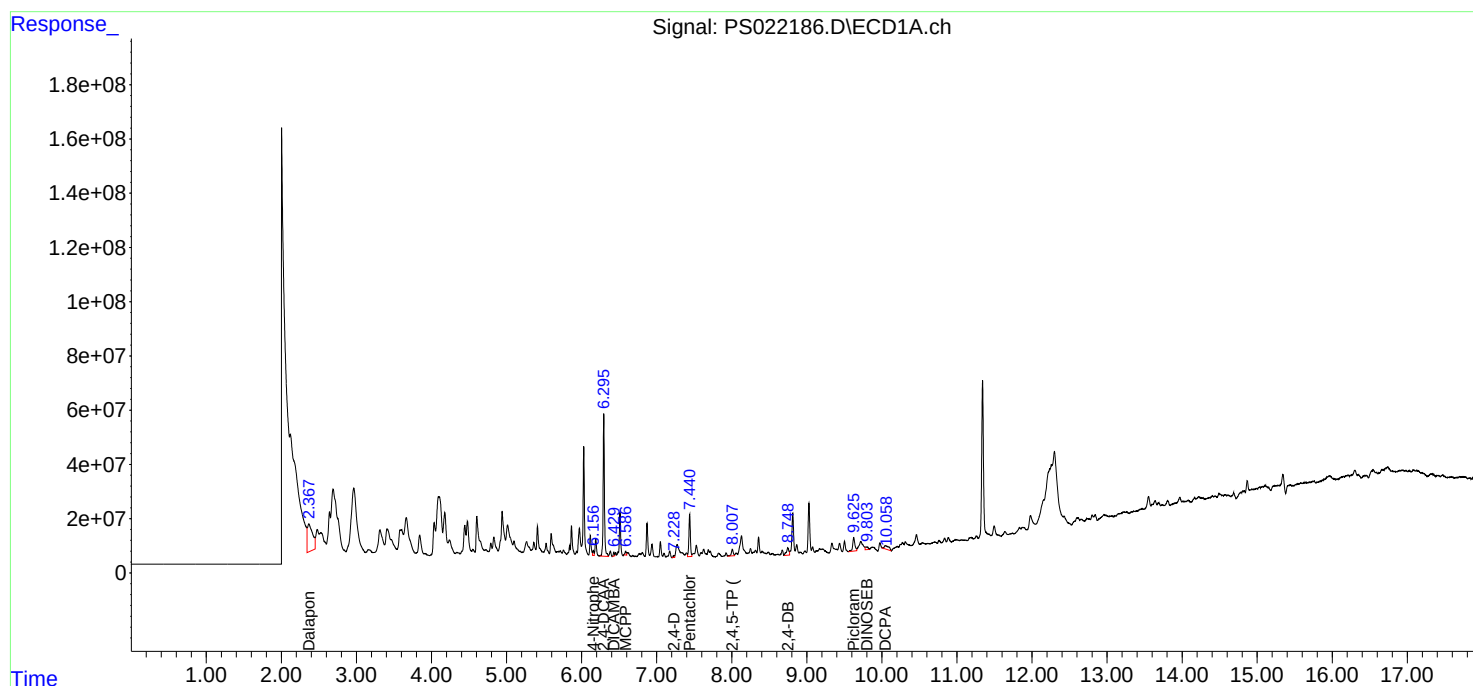
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

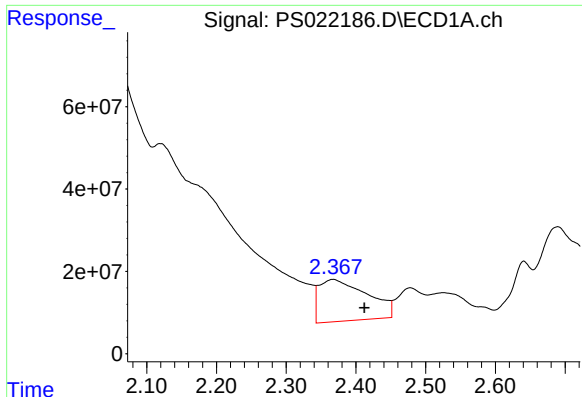
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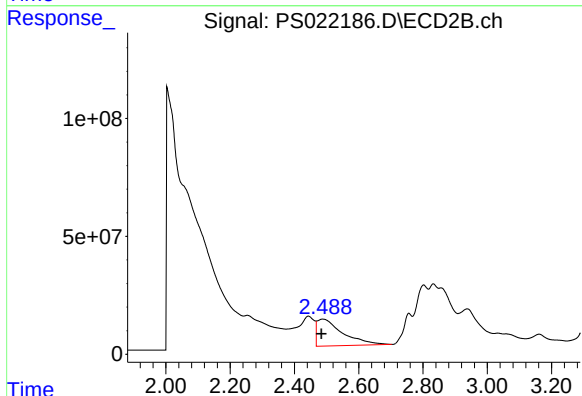




#1 Dalapon

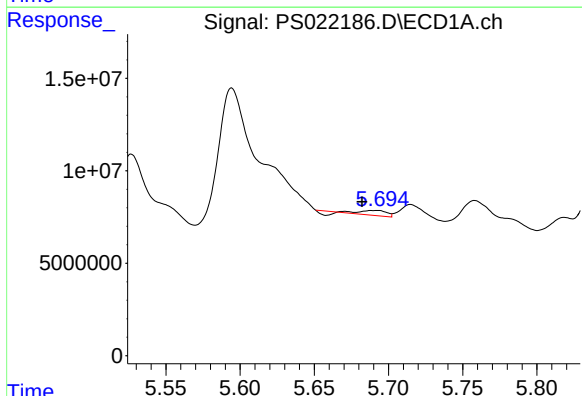
R.T.: 2.367 min
Delta R.T.: -0.045 min
Response: 487374209
Conc: 156.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



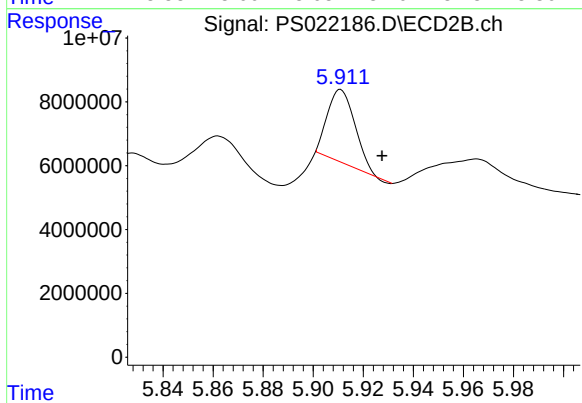
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: 0.004 min
Response: 631613537
Conc: 202.98 ng/ml



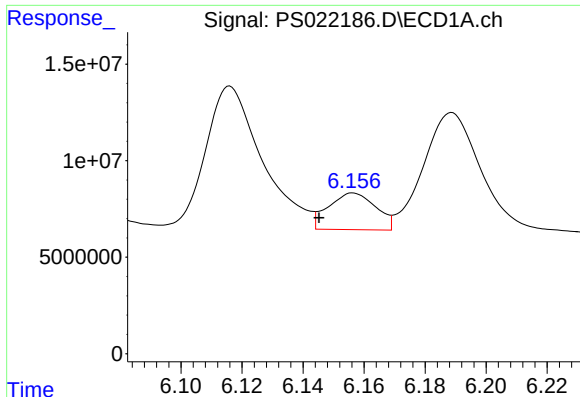
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: 0.008 min
Response: 2445344
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

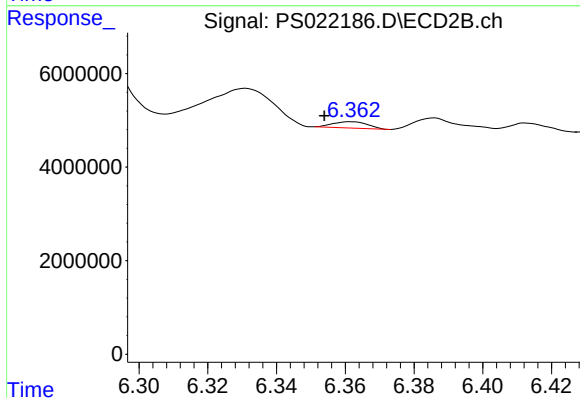
R.T.: 5.911 min
Delta R.T.: -0.017 min
Response: 17281248
Conc: 5.78 ng/ml



#3 4-Nitrophenol

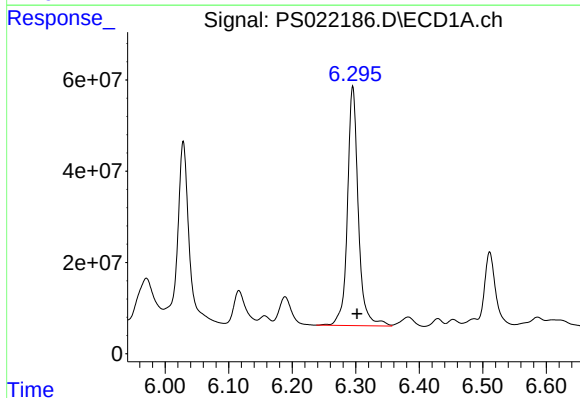
R.T.: 6.157 min
Delta R.T.: 0.011 min
Response: 20469824
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



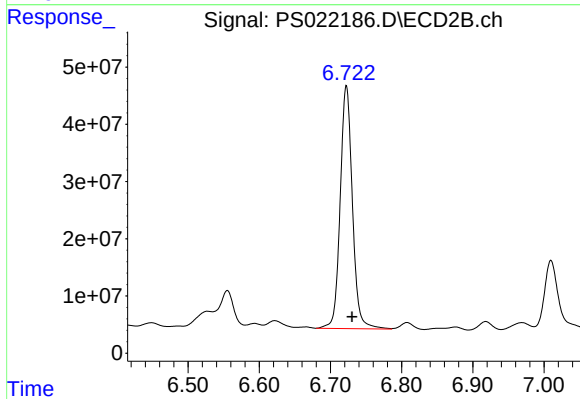
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.008 min
Response: 940090
Conc: N.D.



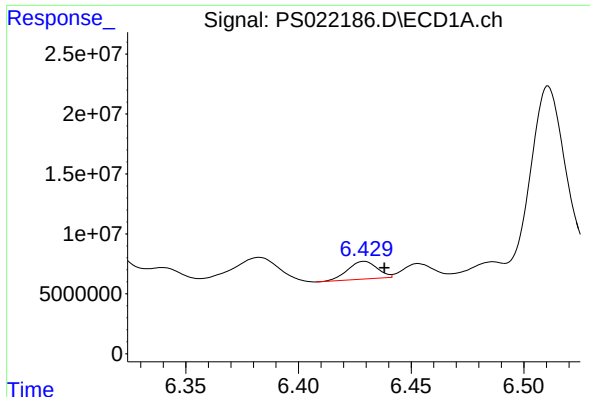
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.007 min
Response: 623366891
Conc: 273.48 ng/ml



#4 2,4-DCAA

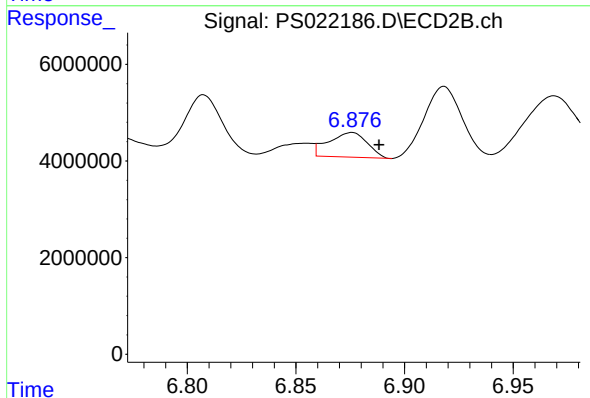
R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 505805755
Conc: 249.87 ng/ml



#5 DICAMBA

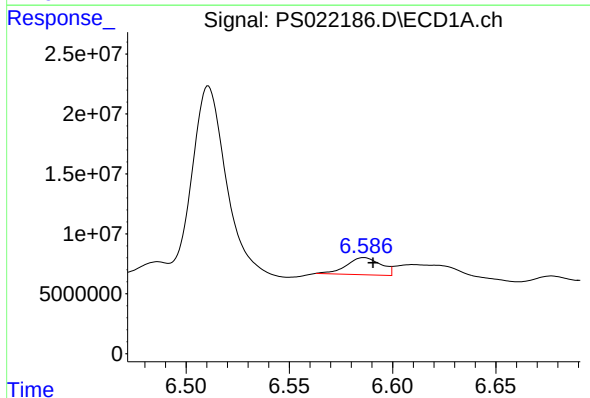
R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 13368811
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



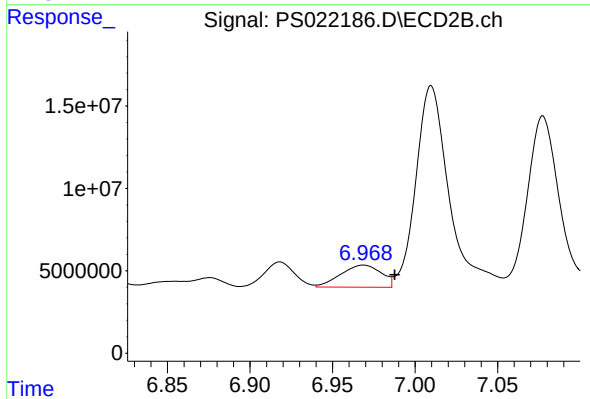
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 6288438
Conc: N.D.



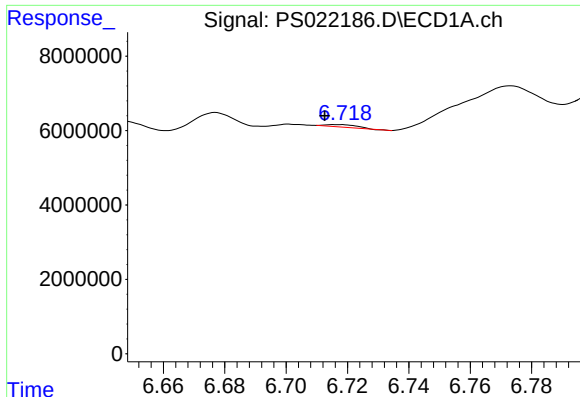
#6 MCP

R.T.: 6.586 min
Delta R.T.: -0.004 min
Response: 16587880
Conc: 2.30 ug/ml



#6 MCP

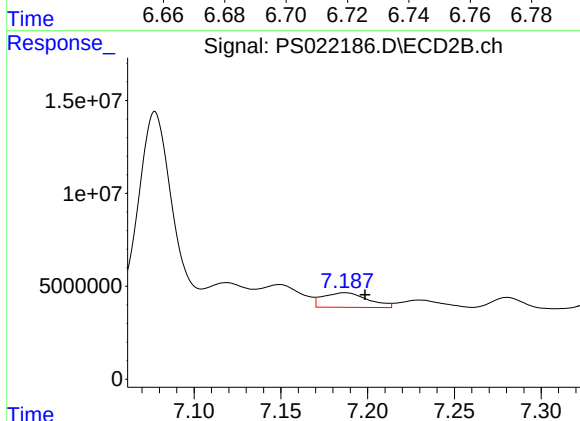
R.T.: 6.969 min
Delta R.T.: -0.019 min
Response: 22868012
Conc: 3.06 ug/ml



#7 MCPA

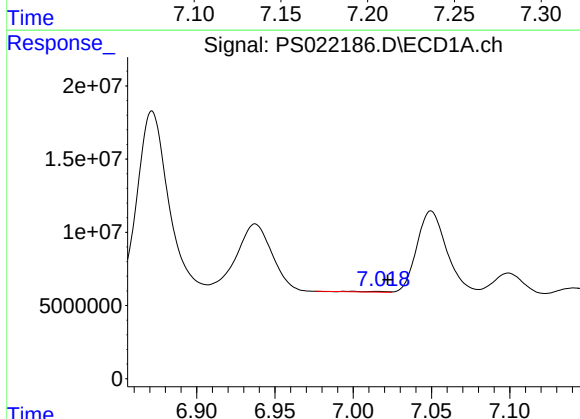
R.T.: 6.716 min
Delta R.T.: 0.004 min
Response: 474195
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



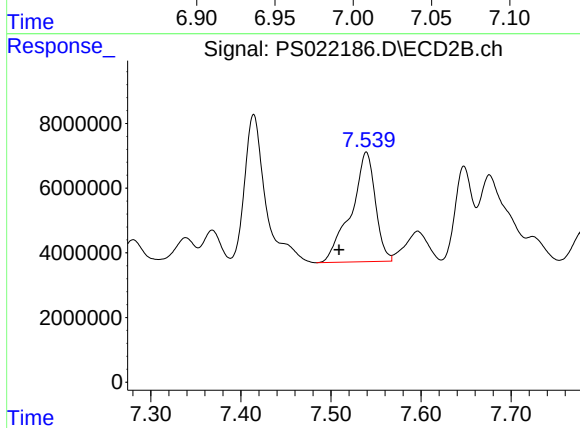
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.012 min
Response: 14181839
Conc: 1.41 ug/ml



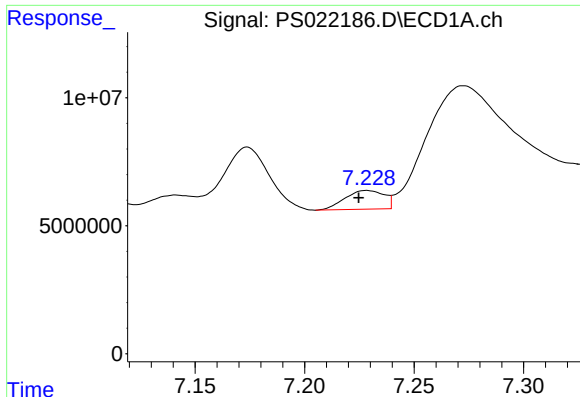
#8 DICHLORPROP

R.T.: 6.998 min
Delta R.T.: -0.025 min
Response: 662759
Conc: N.D.



#8 DICHLORPROP

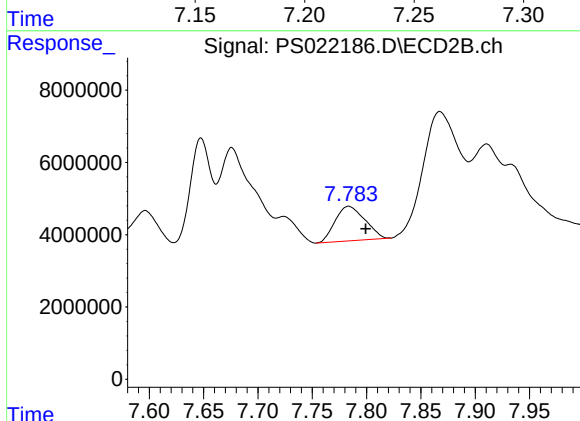
R.T.: 7.539 min
Delta R.T.: 0.030 min
Response: 63147793
Conc: 26.39 ng/ml



#9 2,4-D

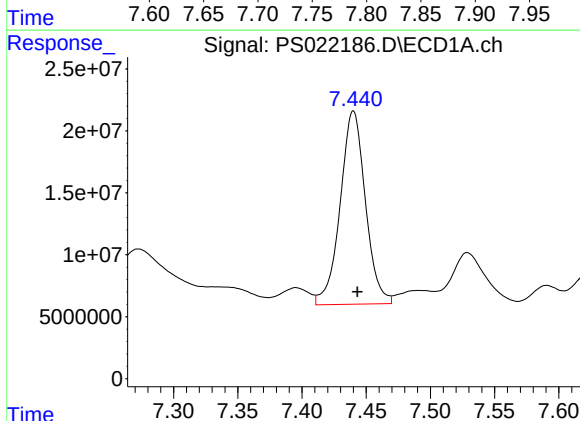
R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 9072671
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



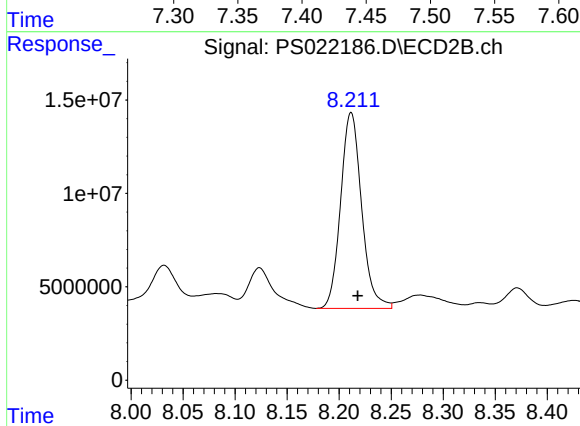
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.016 min
Response: 18191313
Conc: 6.45 ng/ml



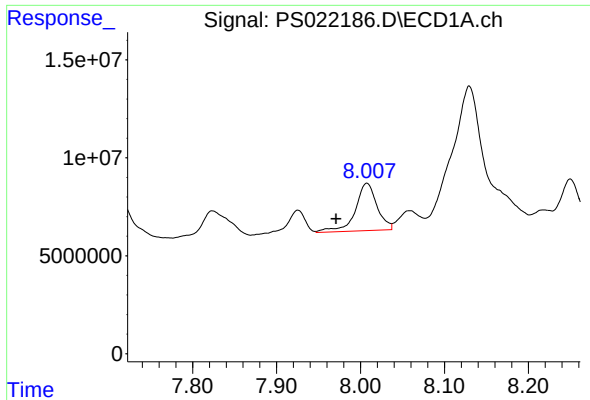
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 213341860
Conc: 6.46 ng/ml



#10 Pentachlorophenol

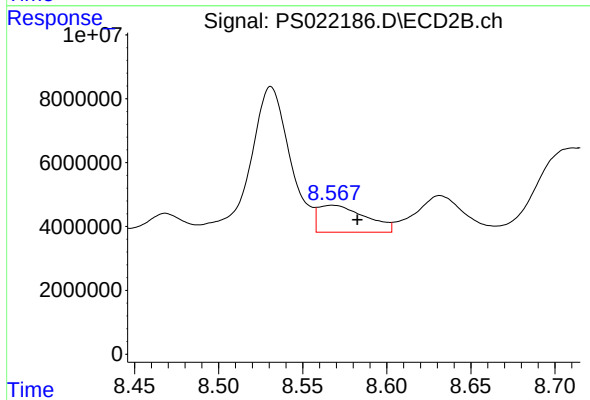
R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 147335448
Conc: 4.64 ng/ml



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

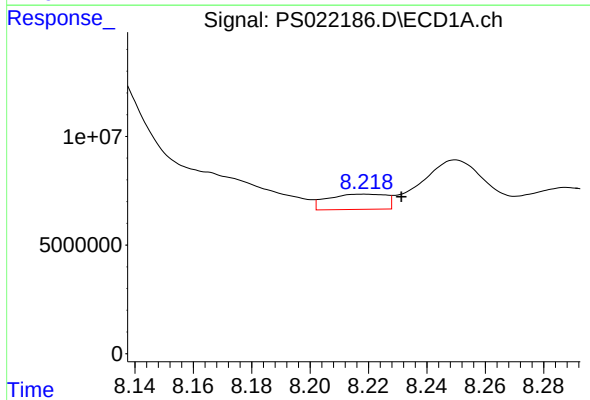
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 43579386
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



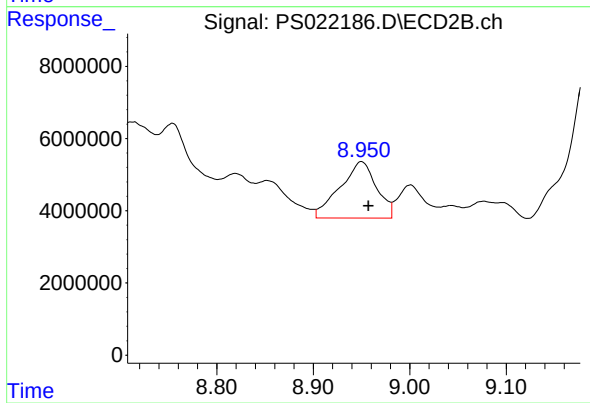
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: -0.015 min
Response: 16457383
Conc: 1.25 ng/ml



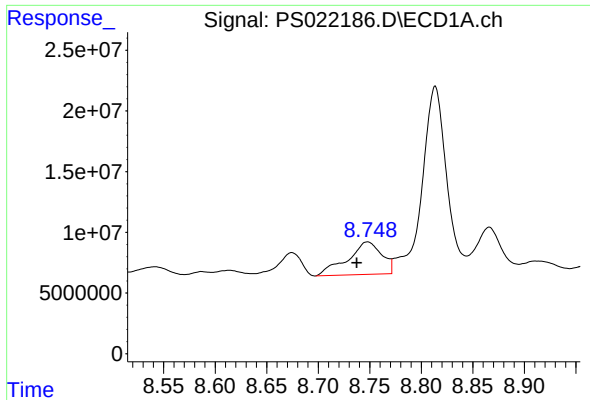
#12 2,4,5-T

R.T.: 8.219 min
Delta R.T.: -0.013 min
Response: 9662180
Conc: N.D.



#12 2,4,5-T

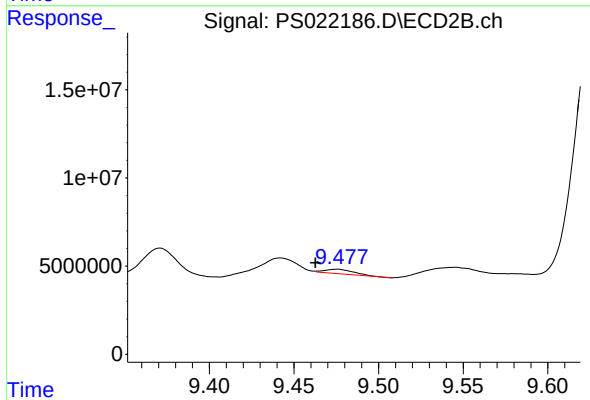
R.T.: 8.950 min
Delta R.T.: -0.007 min
Response: 41068587
Conc: 3.40 ng/ml



#13 2,4-DB

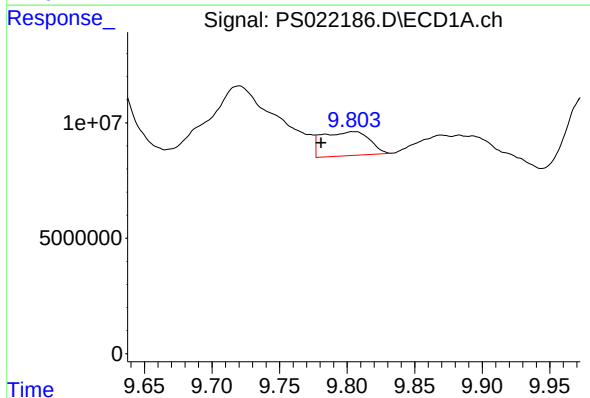
R.T.: 8.748 min
Delta R.T.: 0.010 min
Response: 62145798
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



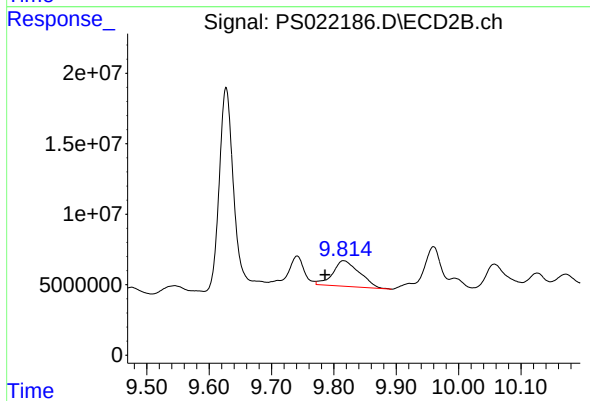
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.013 min
Response: 2972610
Conc: 1.76 ng/ml



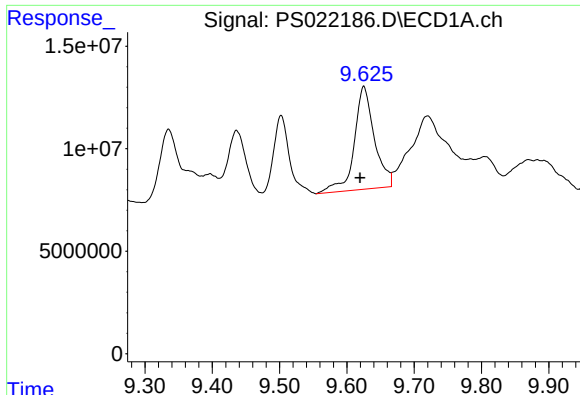
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: 0.024 min
Response: 25114326
Conc: 2.44 ng/ml



#14 DINOSEB

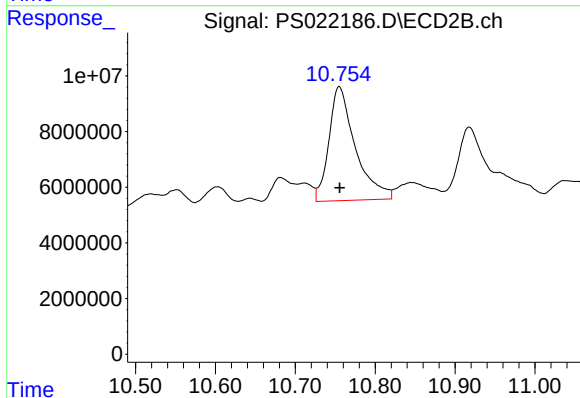
R.T.: 9.815 min
Delta R.T.: 0.029 min
Response: 54089778
Conc: 5.79 ng/ml



#15 Picloram

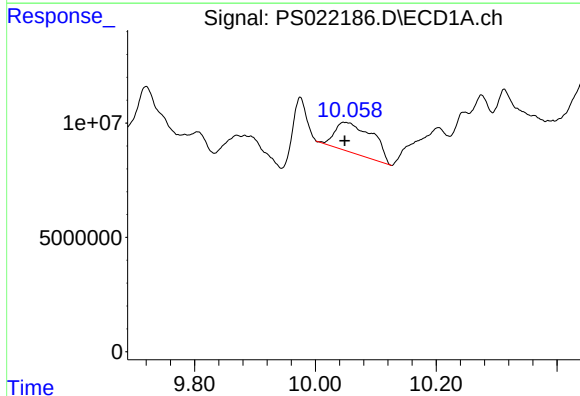
R.T.: 9.625 min
Delta R.T.: 0.006 min
Response: 104639414
Conc: 5.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



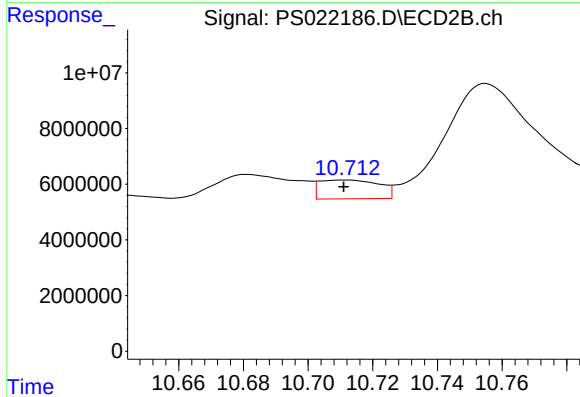
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.000 min
Response: 94252536
Conc: 5.19 ng/ml



#16 DCPA

R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 57411802
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 8619489
Conc: N.D.