

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051921\
 Data File : PS015037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 18:33
 Operator : DD\AJ
 Sample : M2409-01
 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: May 19 19:06:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.885	618.8E6	198.6E6	369.801	410.334
Target Compounds							
1) T	Dalapon	2.970	2.568	115.9E6	85786167	56.684	126.919 #
2) T	3,5-DICHL...	6.385	6.074	5151780	18294219	2.198	23.681 #
3) T	4-Nitroph...	6.980	6.516	12846047	1740152	15.449	5.859 #
5) T	DICAMBA	7.352	7.023	8690025	9518055	1.326	4.444 #
6) T	MCPD	7.502	7.093f	12770848	1939123	2.612	1.097 #
7) T	MCPA	7.643	7.340	13470533	38753091	1.939	15.428 #
8) T	DICHLORPROP	7.976f	7.624f	689793	2854062	<MDL	5.278 #
9) T	2,4-D	8.219f	7.939	18872918	9259729	10.606	15.207 #
10) T	Pentachlo...	8.567	8.401	7261007	6478588	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109	8.732	12021566	39126398	1.315	13.576 #
12) T	2,4,5-T	9.409	9.128	38676507	20675570	4.229	7.747 #
13) T	2,4-DB	9.953	0.000	29090740	0	16.765	N.D. #
14) T	DINOSEB	11.064	10.001	57051680	14827415	7.956	7.239
15) T	Picloram	10.911	10.989	41509539	11490868	3.417	2.884
16) T	DCPA	11.370	10.893	-22924553	12416553	N.D.	2.913

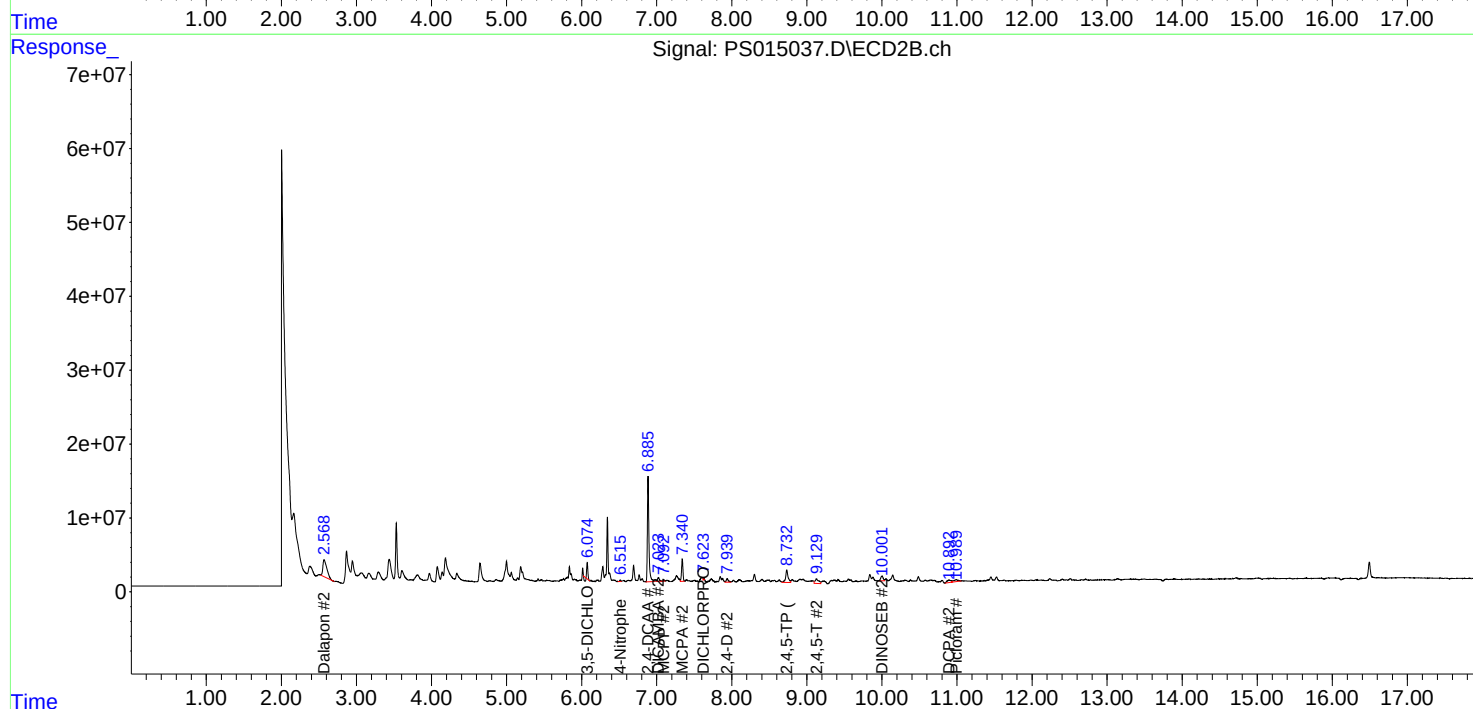
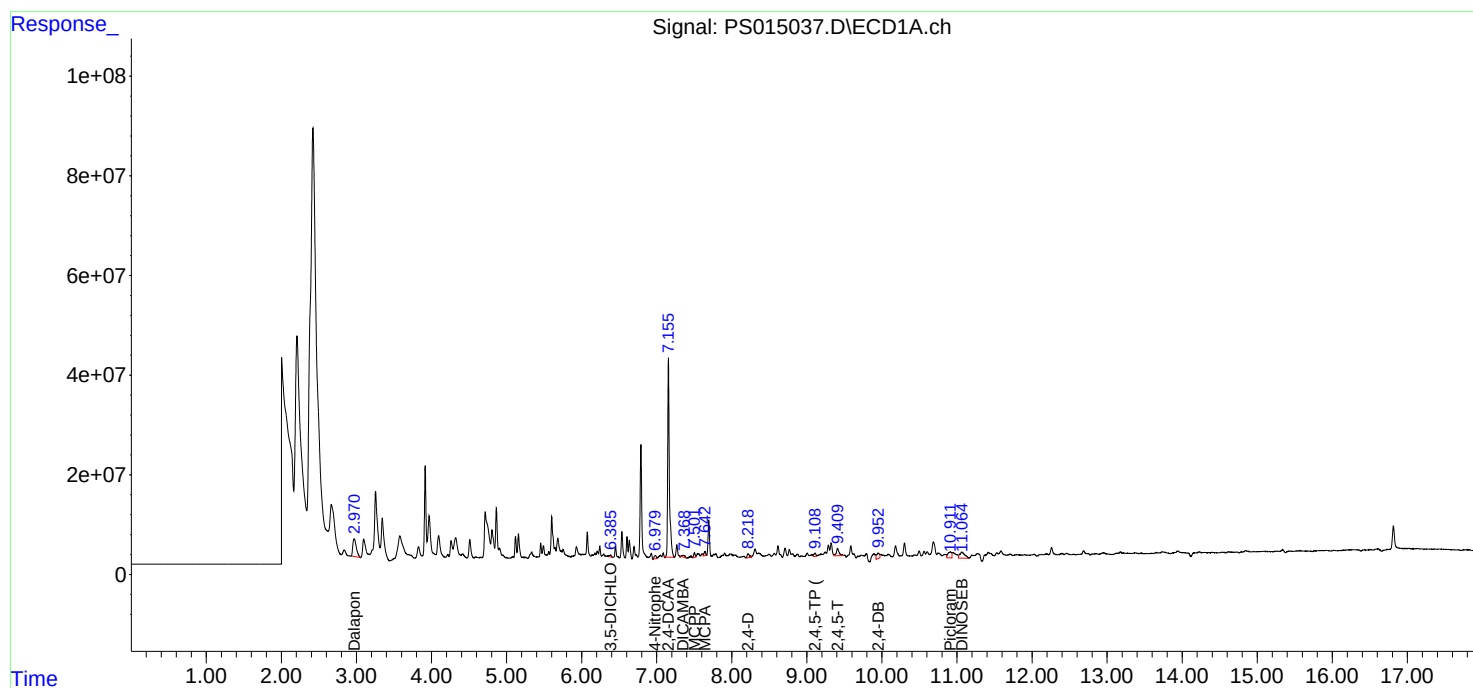
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

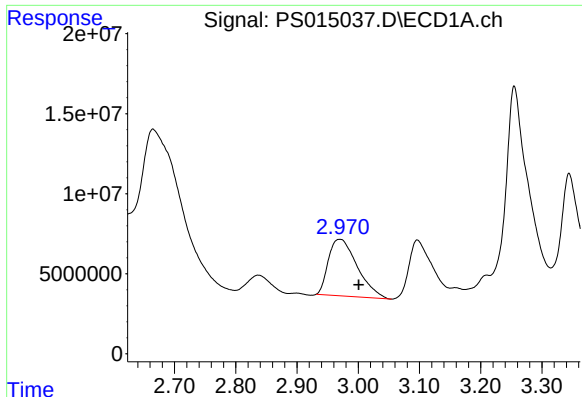
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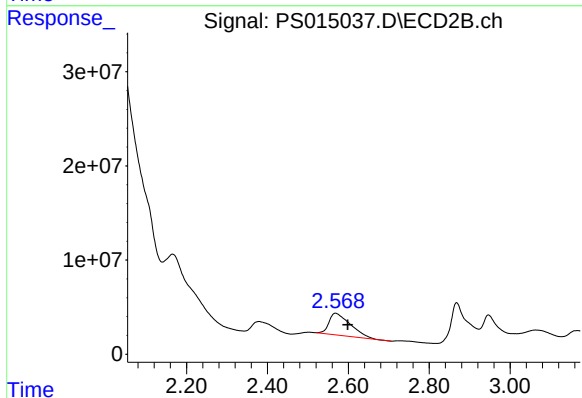




#1 Dalapon

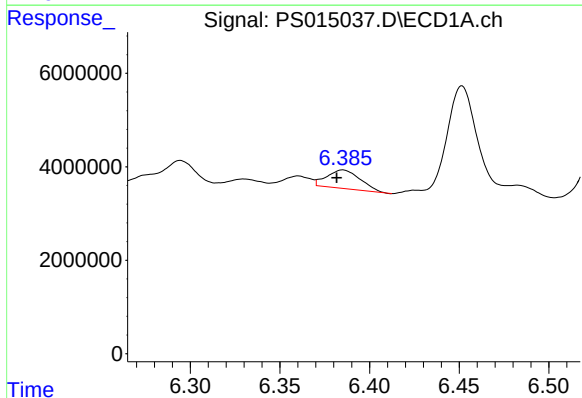
R.T.: 2.970 min
Delta R.T.: -0.031 min
Response: 115941259
Conc: 56.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



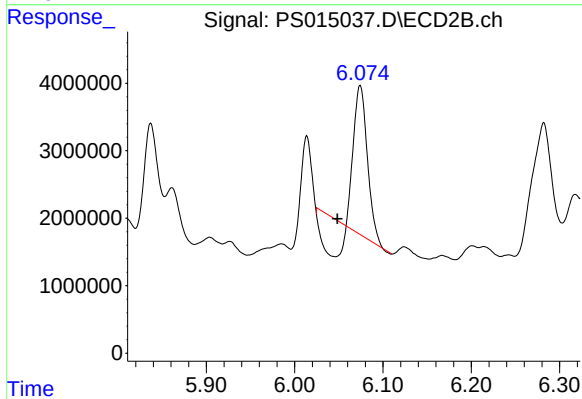
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.031 min
Response: 85786167
Conc: 126.92 ng/ml



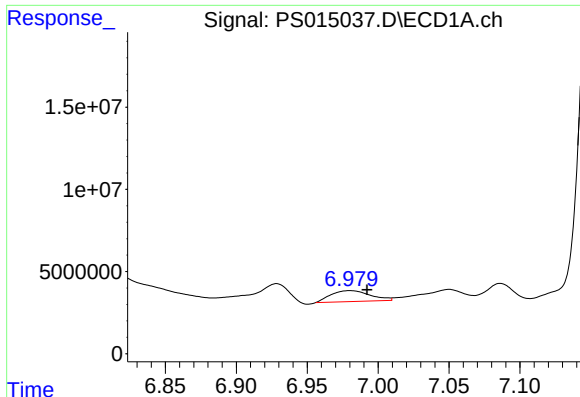
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 5151780
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

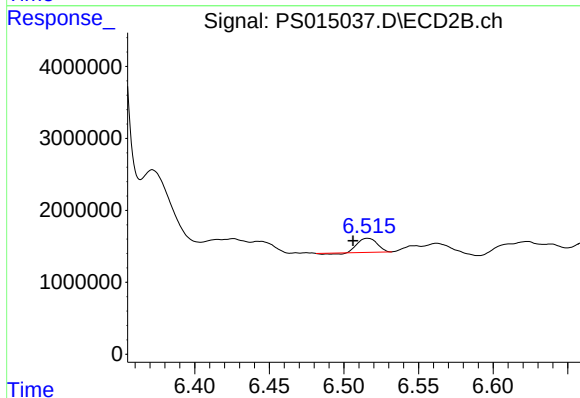
R.T.: 6.074 min
Delta R.T.: 0.026 min
Response: 18294219
Conc: 23.68 ng/ml



#3 4-Nitrophenol

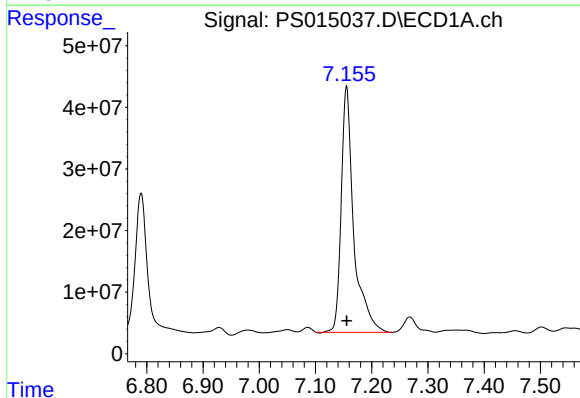
R.T.: 6.980 min
Delta R.T.: -0.012 min
Response: 12846047
Conc: 15.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



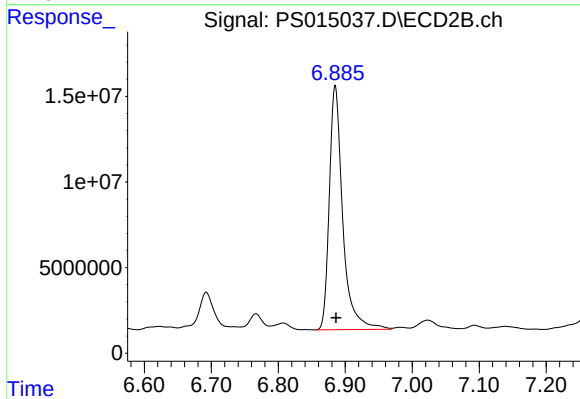
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.010 min
Response: 1740152
Conc: 5.86 ng/ml



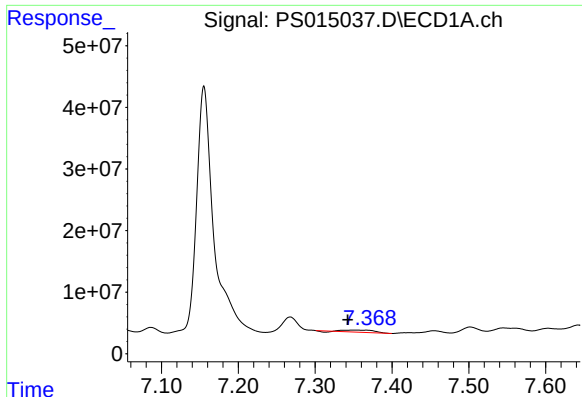
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 618769152
Conc: 369.80 ng/ml



#4 2,4-DCAA

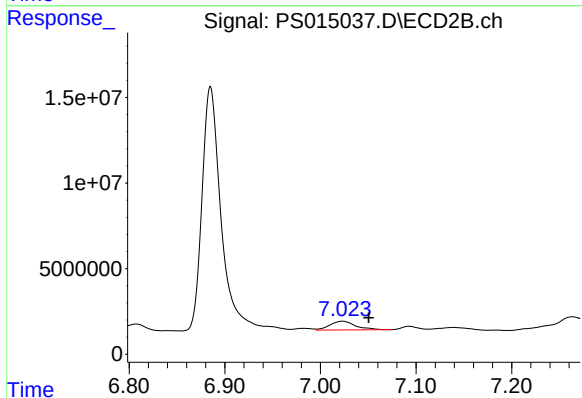
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 198566029
Conc: 410.33 ng/ml



#5 DICAMBA

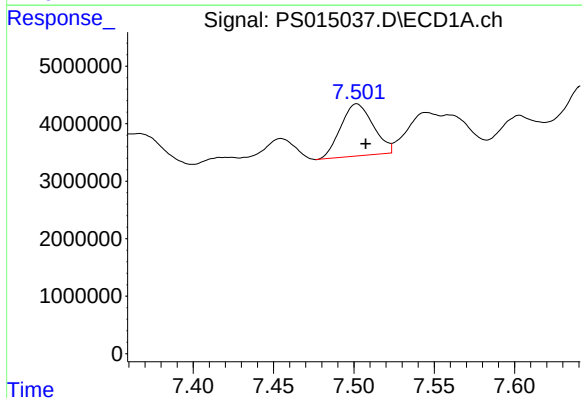
R.T.: 7.352 min
Delta R.T.: 0.010 min
Response: 8690025
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



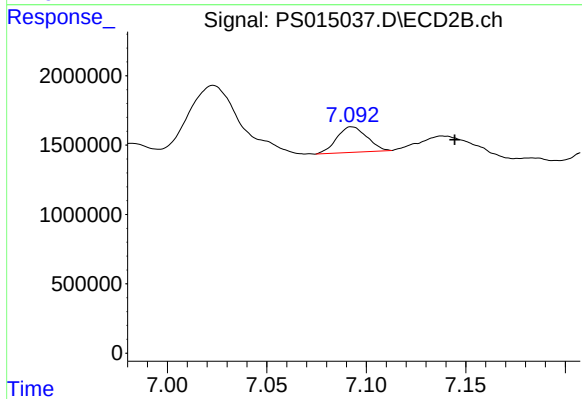
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.027 min
Response: 9518055
Conc: 4.44 ng/ml



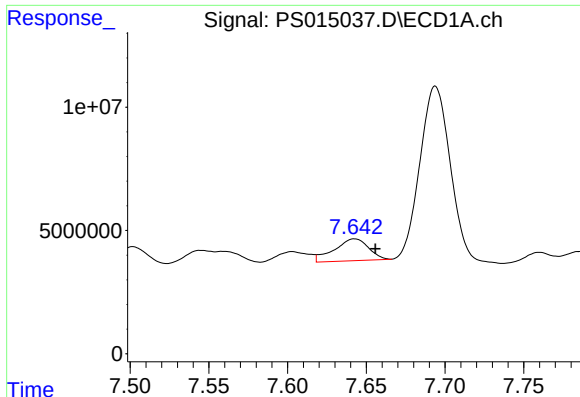
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.005 min
Response: 12770848
Conc: 2.61 ug/ml



#6 MCP

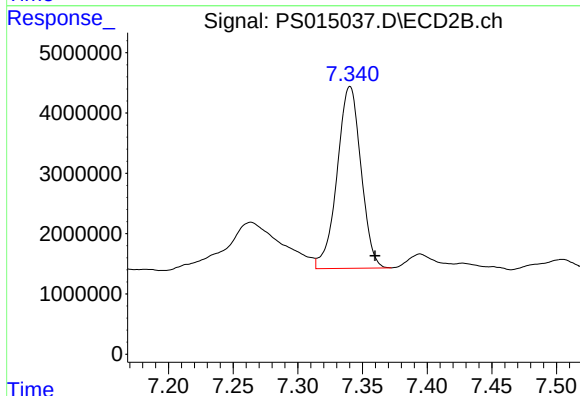
R.T.: 7.093 min
Delta R.T.: -0.052 min
Response: 1939123
Conc: 1.10 ug/ml



#7 MCPA

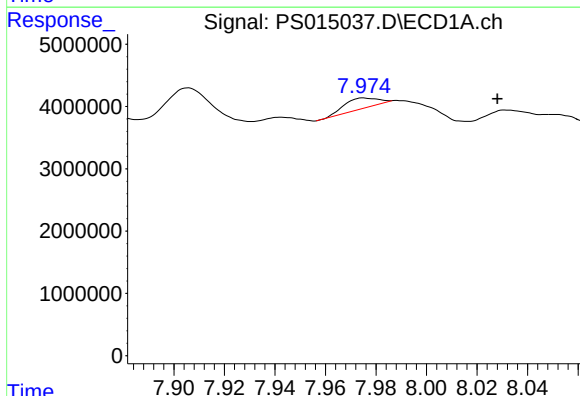
R.T.: 7.643 min
Delta R.T.: -0.013 min
Response: 13470533
Conc: 1.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



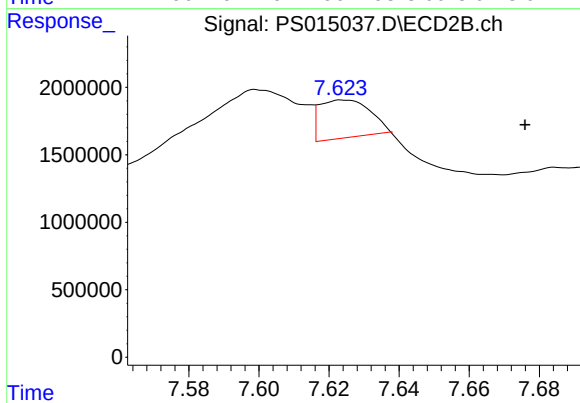
#7 MCPA

R.T.: 7.340 min
Delta R.T.: -0.019 min
Response: 38753091
Conc: 15.43 ug/ml



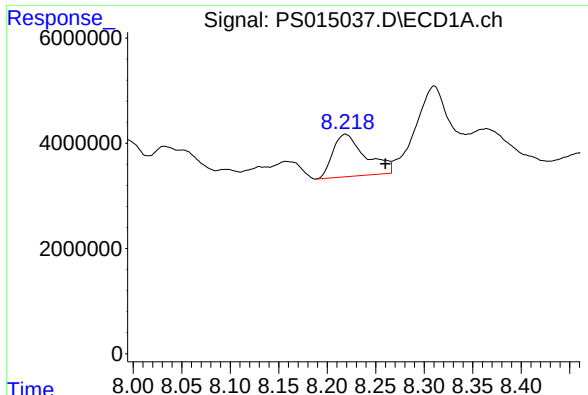
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: -0.052 min
Response: 689793
Conc: N.D.



#8 DICHLORPROP

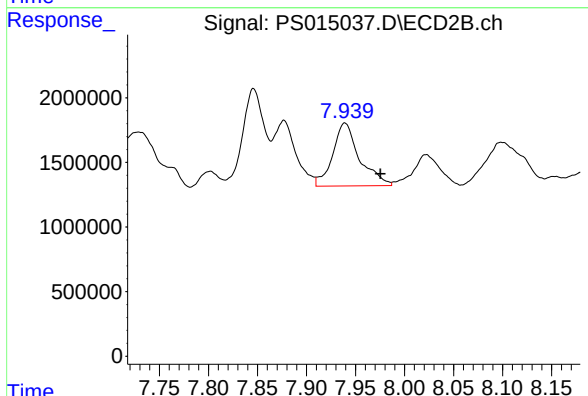
R.T.: 7.624 min
Delta R.T.: -0.052 min
Response: 2854062
Conc: 5.28 ng/ml



#9 2,4-D

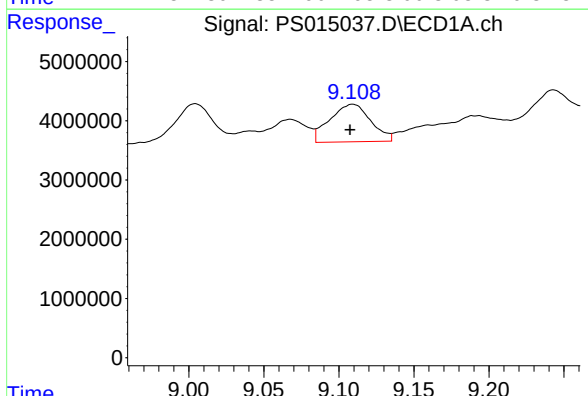
R.T.: 8.219 min
Delta R.T.: -0.041 min
Response: 18872918
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



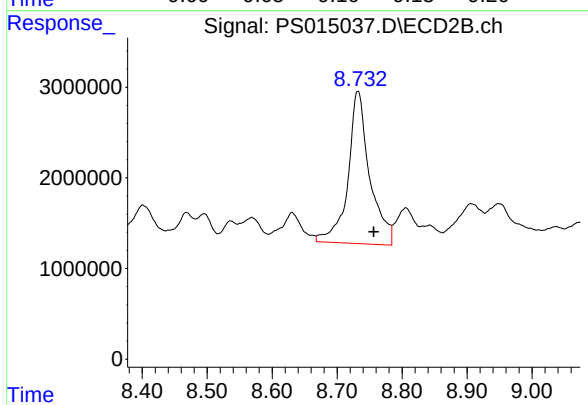
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.036 min
Response: 9259729
Conc: 15.21 ng/ml



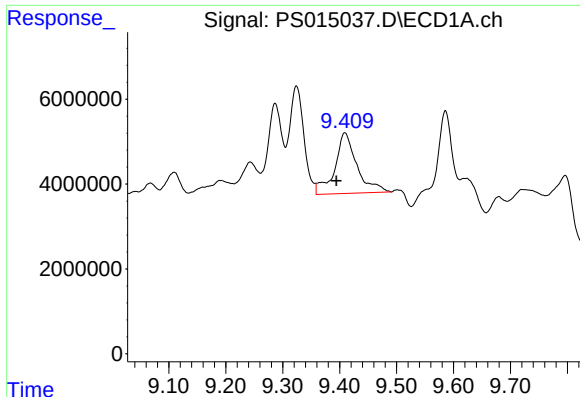
#11 2,4,5-TP (SILVEX)

R.T.: 9.109 min
Delta R.T.: 0.002 min
Response: 12021566
Conc: 1.32 ng/ml



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

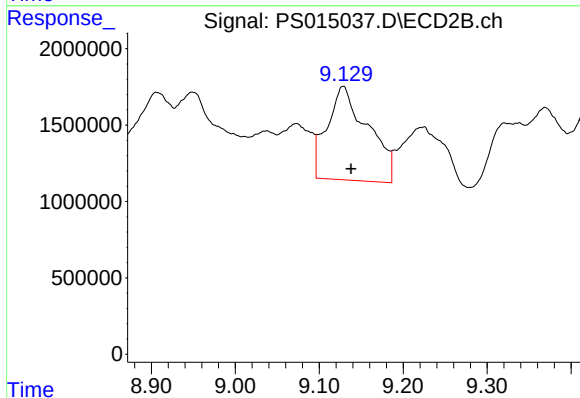
R.T.: 8.732 min
Delta R.T.: -0.024 min
Response: 39126398
Conc: 13.58 ng/ml



#12 2,4,5-T

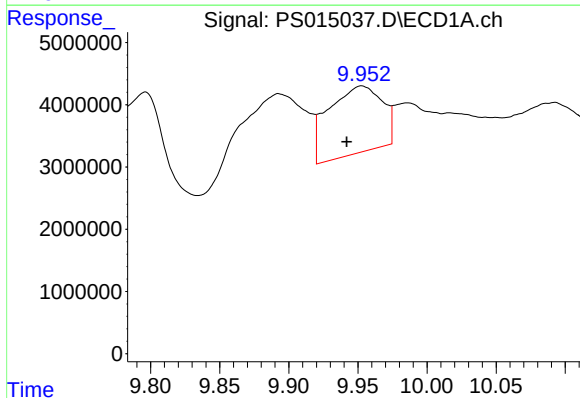
R.T.: 9.409 min
Delta R.T.: 0.015 min
Response: 38676507
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



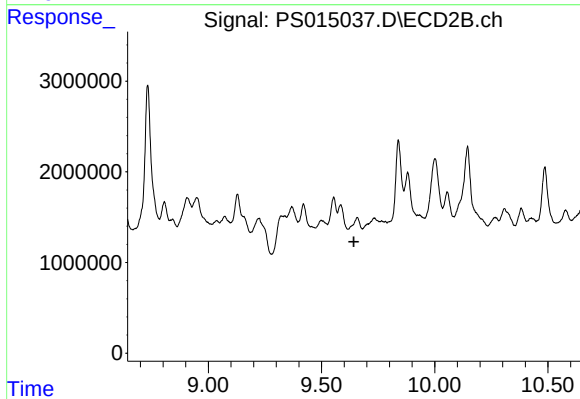
#12 2,4,5-T

R.T.: 9.128 min
Delta R.T.: -0.009 min
Response: 20675570
Conc: 7.75 ng/ml



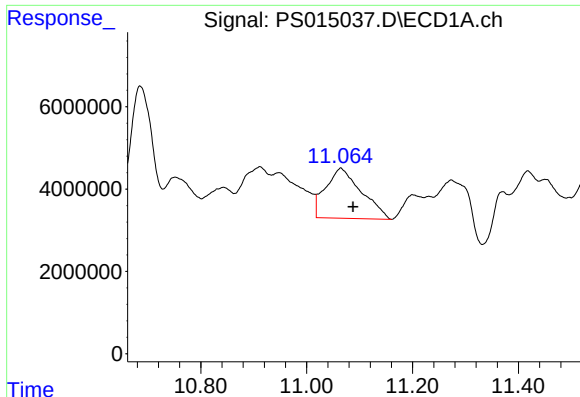
#13 2,4-DB

R.T.: 9.953 min
Delta R.T.: 0.011 min
Response: 29090740
Conc: 16.77 ng/ml



#13 2,4-DB

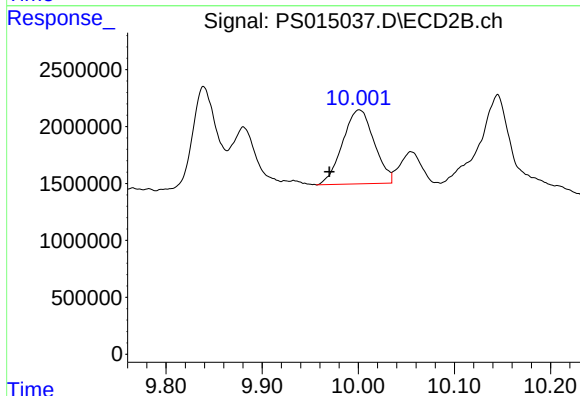
R.T.: 0.000 min
Exp R.T.: 9.643 min
Response: 0
Conc: N.D.



#14 DINOSEB

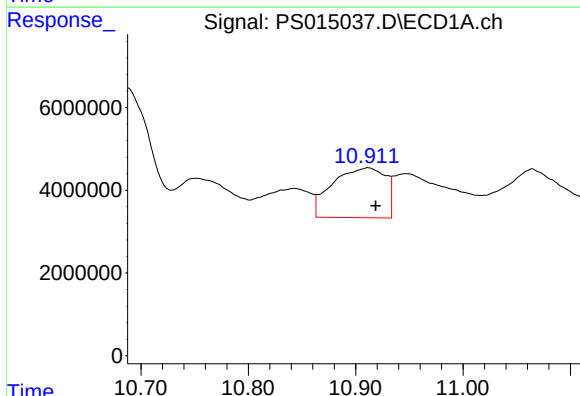
R.T.: 11.064 min
Delta R.T.: -0.024 min
Response: 57051680
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



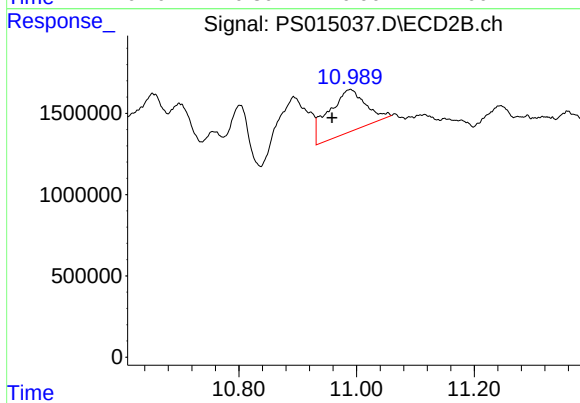
#14 DINOSEB

R.T.: 10.001 min
Delta R.T.: 0.031 min
Response: 14827415
Conc: 7.24 ng/ml



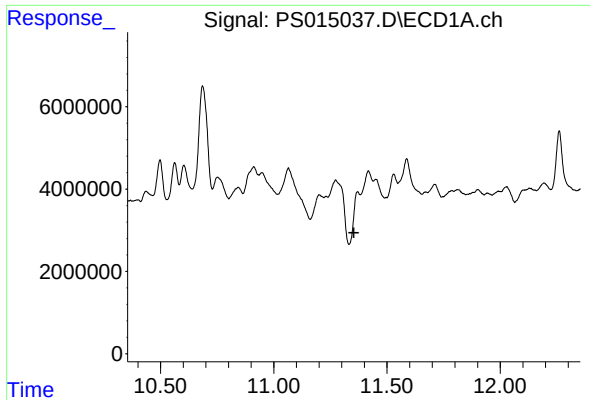
#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.007 min
Response: 41509539
Conc: 3.42 ng/ml



#15 Picloram

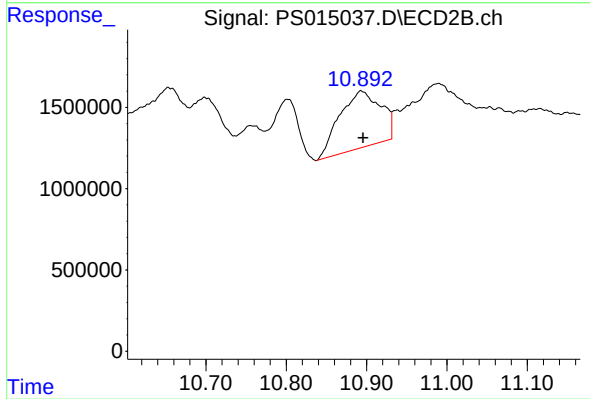
R.T.: 10.989 min
Delta R.T.: 0.031 min
Response: 11490868
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.017 min
Response: -22924553
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.893 min
Delta R.T.: -0.003 min
Response: 12416553
Conc: 2.91 ng/ml