

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 12:20
 Operator : AR\AJ
 Sample : PB149132BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:31:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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 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	6.409	6.842	1030.9E6	773.4E6	474.146	511.465
Target Compounds							
1) T	Dalapon	2.461	2.529f	258.4E6	261.5E6	92.848	129.721 #
2) T	3,5-DICHL...	5.773	5.992	-1803728	3107649	N.D.	1.337
3) T	4-Nitroph...	6.245	6.463	24691982	14244417	18.277	16.201
5) T	DICAMBA	6.502f	7.006	38527566	10434907	4.200	1.516 #
6) T	MCPD	6.694	7.119	6784162	10756729	1.004	2.062 #
7) T	MCPA	6.832	7.310	4391912	31507119	<MDL	4.272 #
8) T	DICHLORPROP	7.204f	7.662	-1405448	31611362	N.D.	18.514
9) T	2,4-D	7.402f	7.920	43695488	21209688	15.403	10.430 #
10) T	Pentachlo...	7.586	8.355	3243448	5925860	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.720	4856120	14555972	<MDL	1.463 #
12) T	2,4,5-T	8.355	9.103	16914830	9566775	1.201	1.031
13) T	2,4-DB	8.873	9.614	18398718	1088263	8.050	<MDL #
14) T	DINOSEB	9.899	9.969	22489171	13851778	1.961	1.974
15) T	Picloram	9.758	10.935	4908482	63846152	<MDL	4.946 #
16) T	DCPA	10.208	10.863	52435580	20316266	2.774	1.697 #

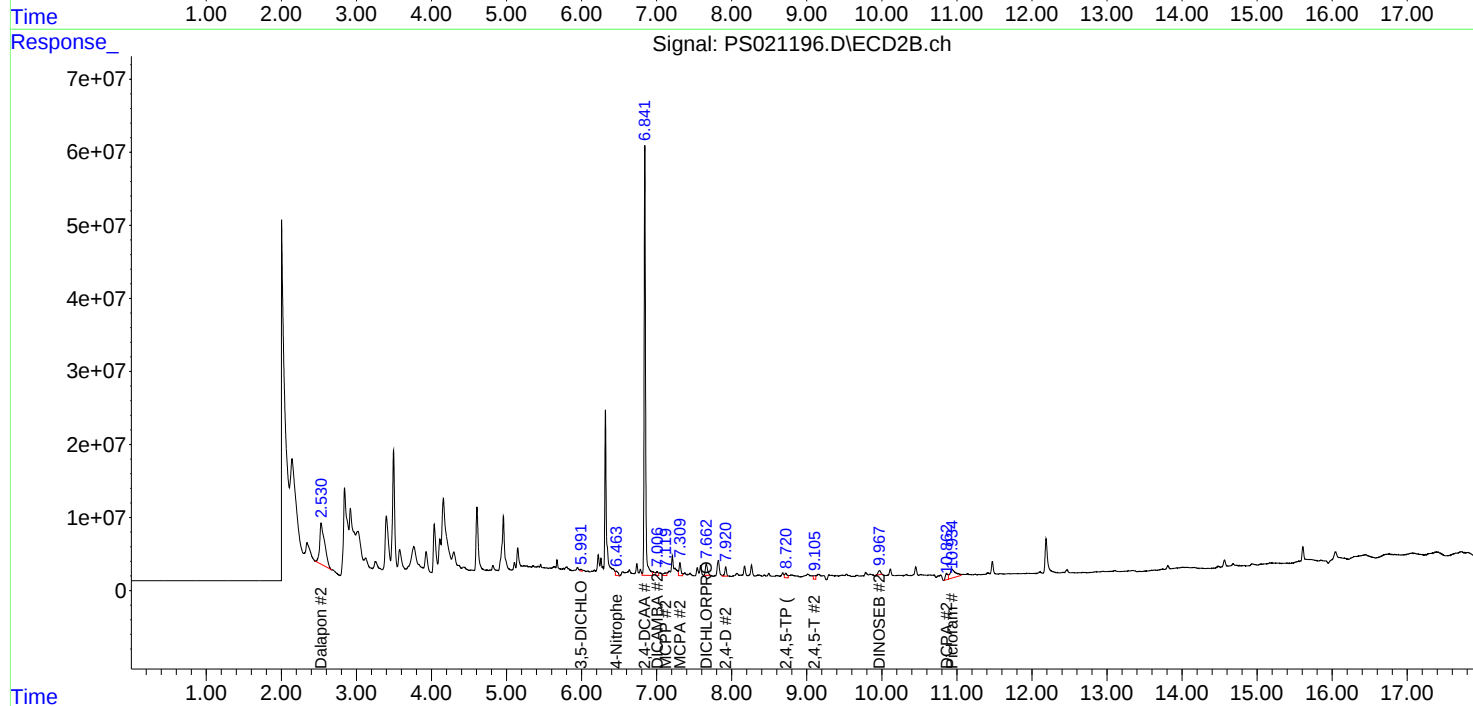
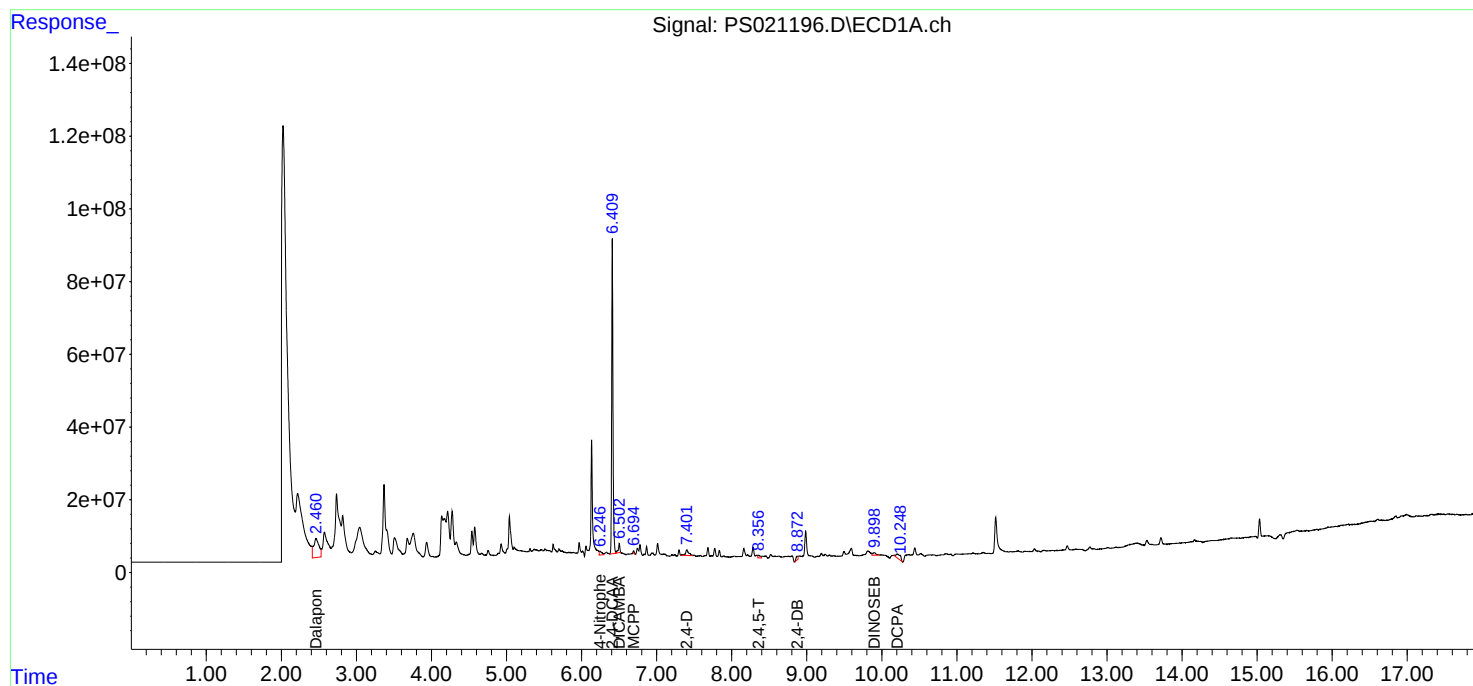
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

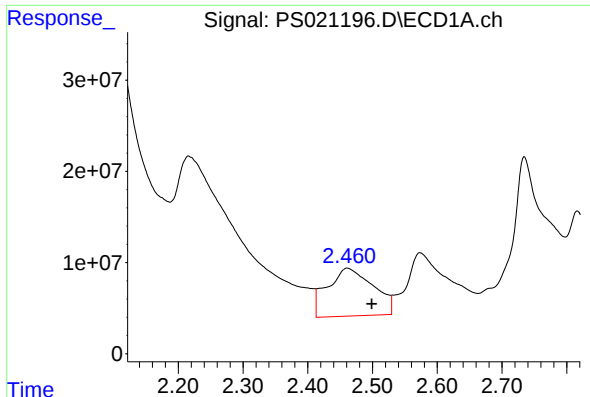
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
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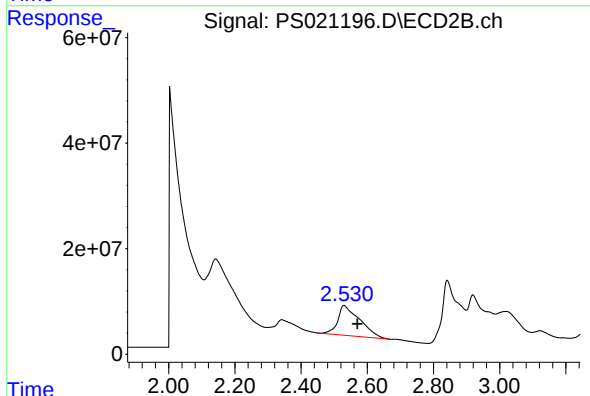




#1 Dalapon

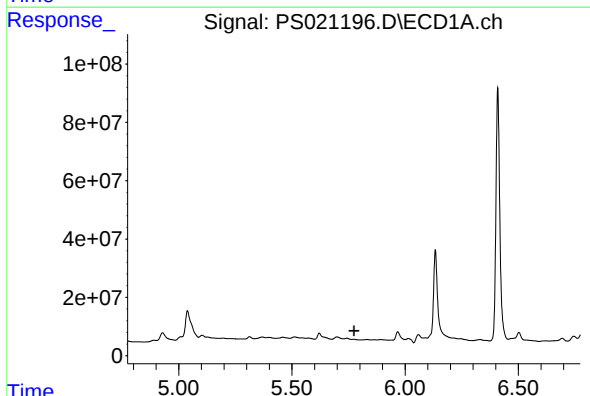
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 258382009
Conc: 92.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



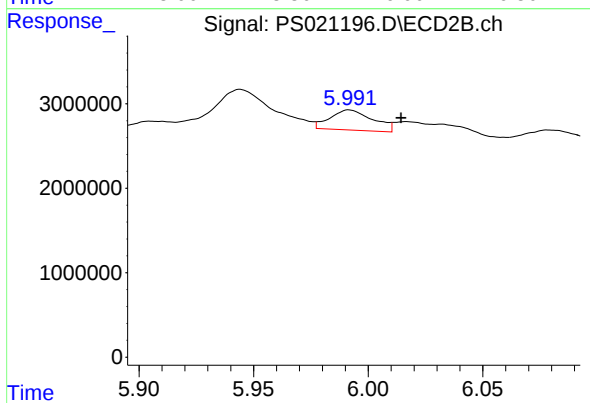
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.041 min
Response: 261471612
Conc: 129.72 ng/ml



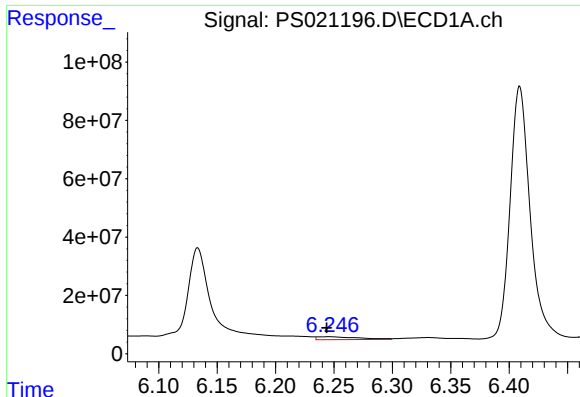
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: -1803728
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

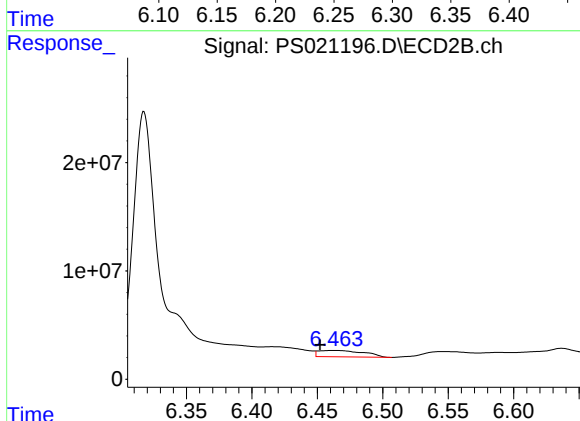
R.T.: 5.992 min
Delta R.T.: -0.023 min
Response: 3107649
Conc: 1.34 ng/ml



#3 4-Nitrophenol

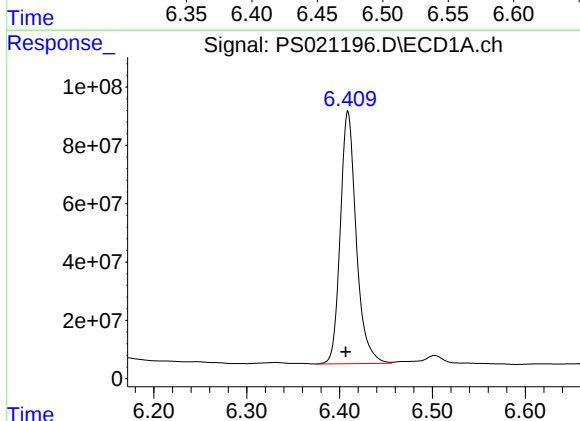
R.T.: 6.245 min
Delta R.T.: 0.001 min
Response: 24691982
Conc: 18.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



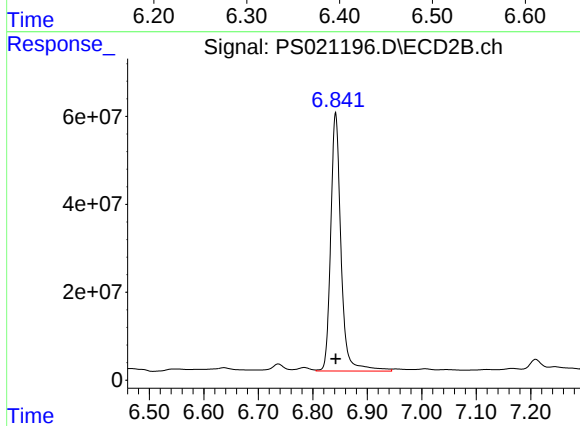
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.011 min
Response: 14244417
Conc: 16.20 ng/ml



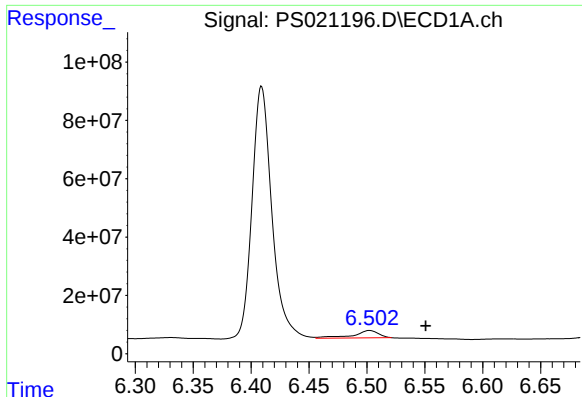
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1030933884
Conc: 474.15 ng/ml



#4 2,4-DCAA

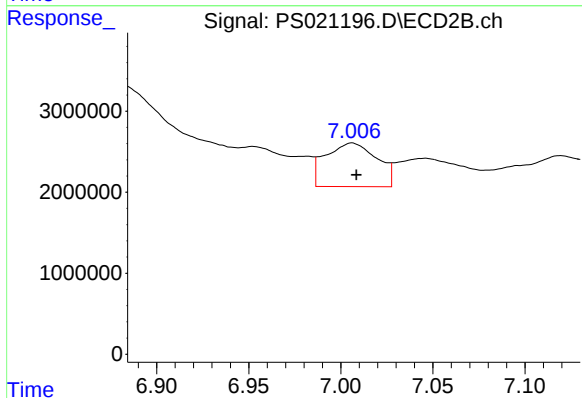
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 773394714
Conc: 511.46 ng/ml



#5 DICAMBA

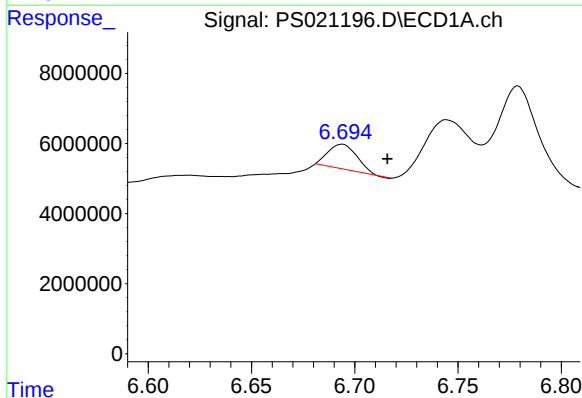
R.T.: 6.502 min
Delta R.T.: -0.049 min
Response: 38527566
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



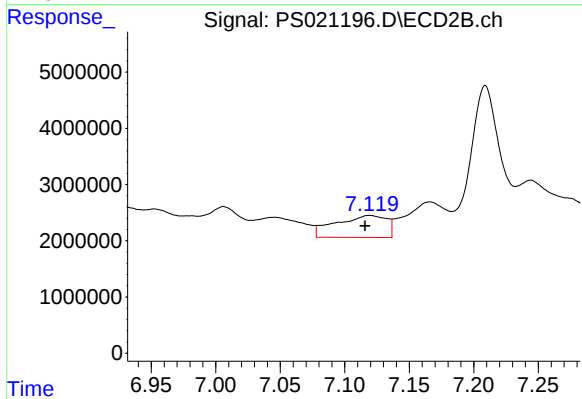
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 10434907
Conc: 1.52 ng/ml



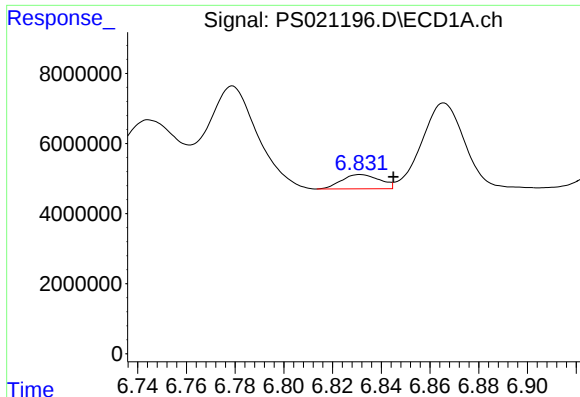
#6 MCP

R.T.: 6.694 min
Delta R.T.: -0.022 min
Response: 6784162
Conc: 1.00 ug/ml



#6 MCP

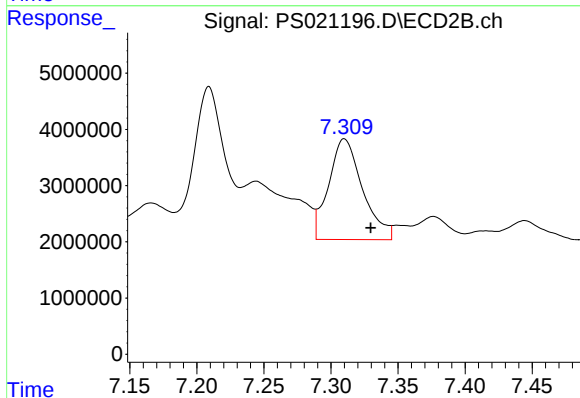
R.T.: 7.119 min
Delta R.T.: 0.004 min
Response: 10756729
Conc: 2.06 ug/ml



#7 MCPA

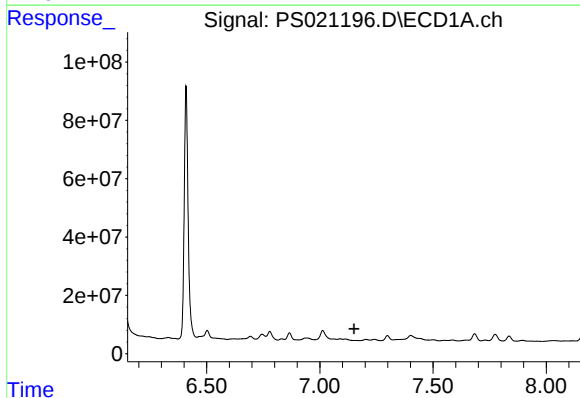
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 4391912
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



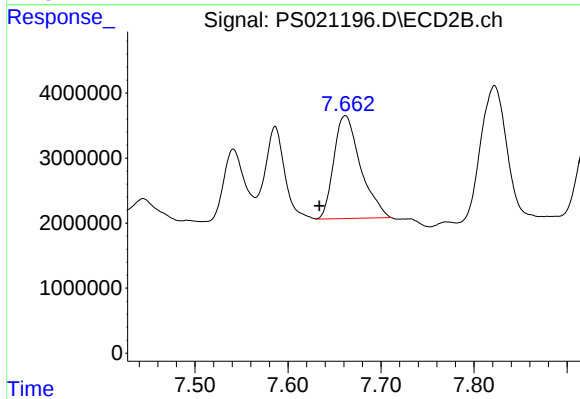
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.020 min
Response: 31507119
Conc: 4.27 ug/ml



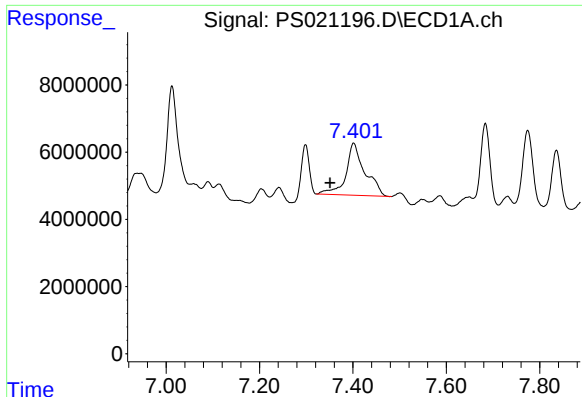
#8 DICHLORPROP

R.T.: 7.204 min
Delta R.T.: 0.053 min
Response: -1405448
Conc: N.D.



#8 DICHLORPROP

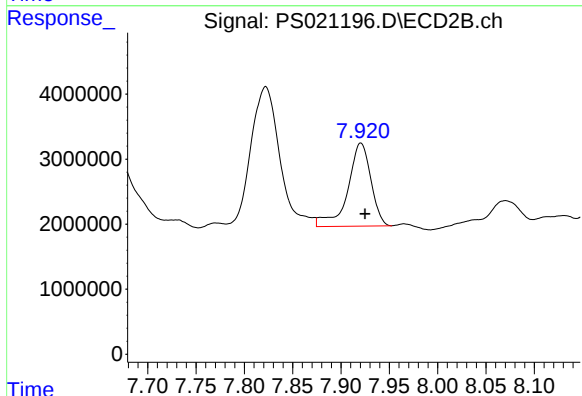
R.T.: 7.662 min
Delta R.T.: 0.028 min
Response: 31611362
Conc: 18.51 ng/ml



#9 2,4-D

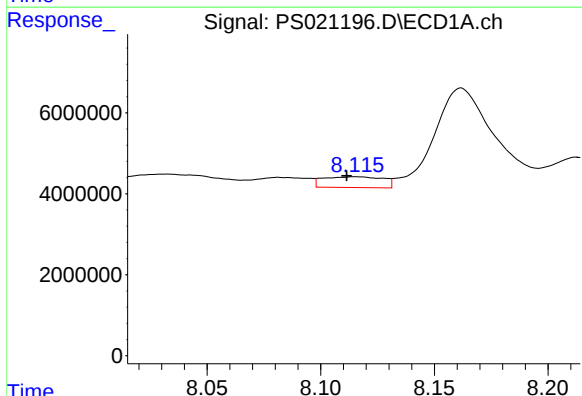
R.T.: 7.402 min
Delta R.T.: 0.051 min
Response: 43695488
Conc: 15.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



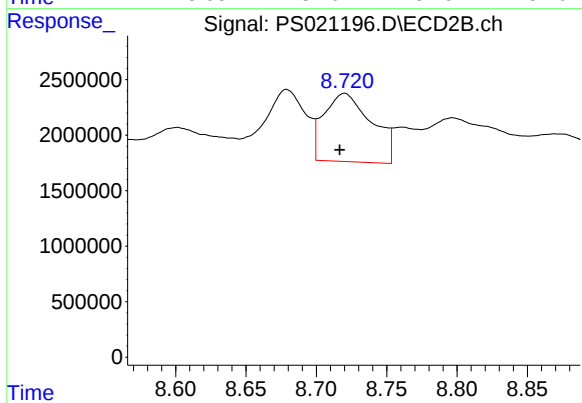
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 21209688
Conc: 10.43 ng/ml



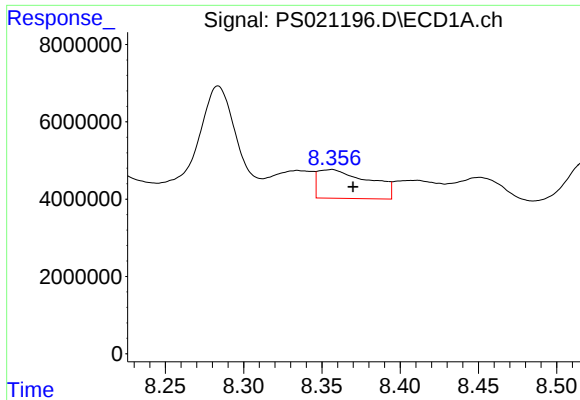
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.004 min
Response: 4856120
Conc: N.D.



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

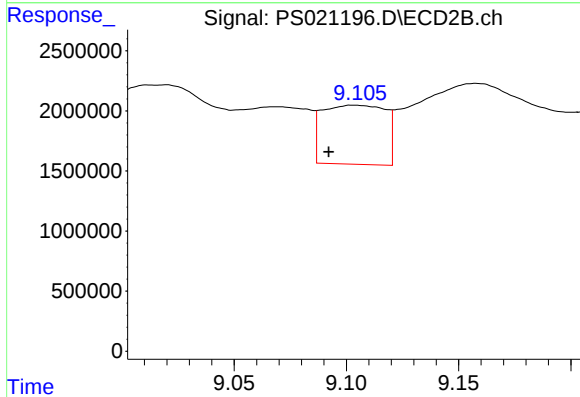
R.T.: 8.720 min
Delta R.T.: 0.003 min
Response: 14555972
Conc: 1.46 ng/ml



#12 2,4,5-T

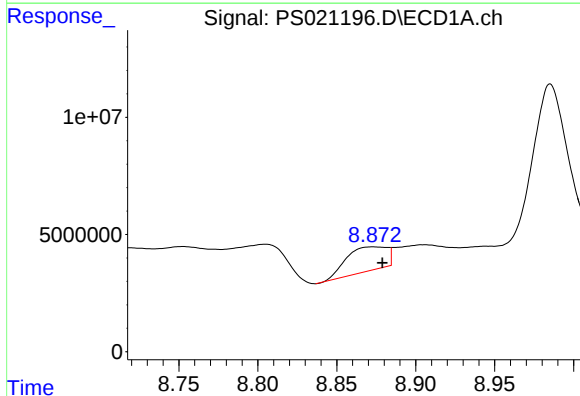
R.T.: 8.355 min
Delta R.T.: -0.015 min
Response: 16914830
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



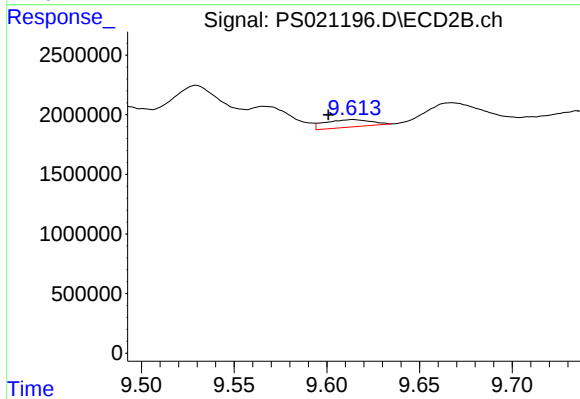
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.011 min
Response: 9566775
Conc: 1.03 ng/ml



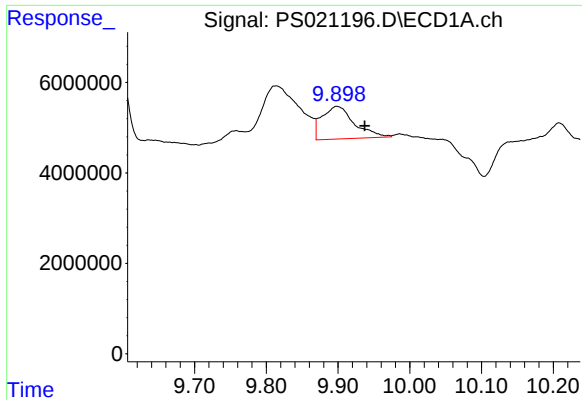
#13 2,4-DB

R.T.: 8.873 min
Delta R.T.: -0.006 min
Response: 18398718
Conc: 8.05 ng/ml



#13 2,4-DB

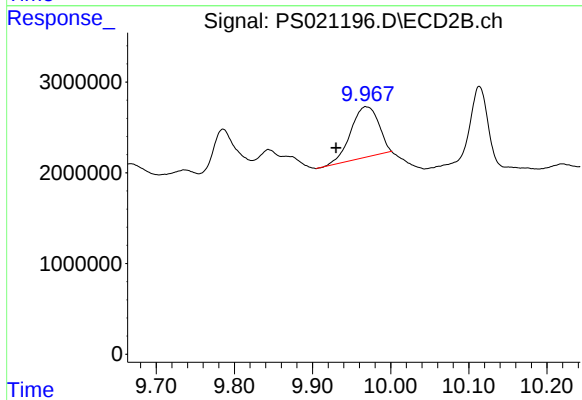
R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 1088263
Conc: N.D.



#14 DINOSEB

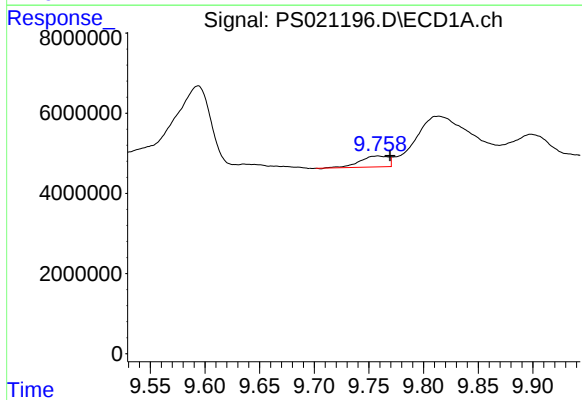
R.T.: 9.899 min
Delta R.T.: -0.038 min
Response: 22489171
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



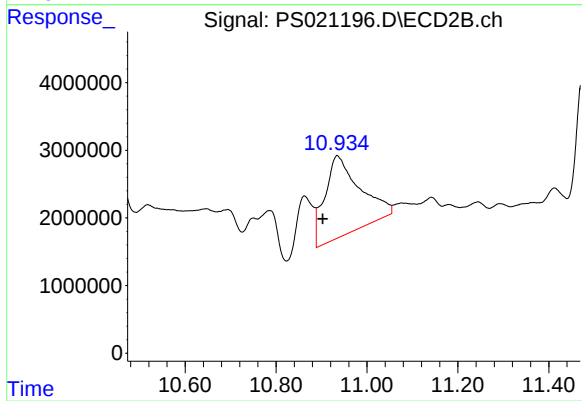
#14 DINOSEB

R.T.: 9.969 min
Delta R.T.: 0.039 min
Response: 13851778
Conc: 1.97 ng/ml



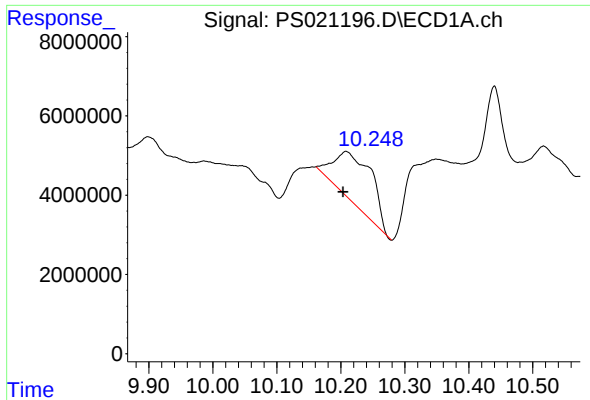
#15 Picloram

R.T.: 9.758 min
Delta R.T.: -0.012 min
Response: 4908482
Conc: N.D.



#15 Picloram

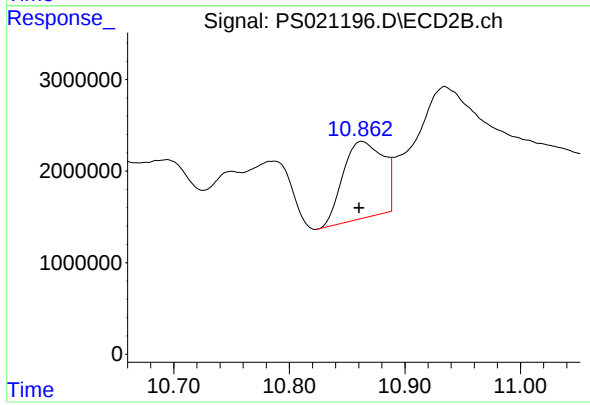
R.T.: 10.935 min
Delta R.T.: 0.032 min
Response: 63846152
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 52435580
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.002 min
Response: 20316266
Conc: 1.70 ng/ml