

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 05:52
 Operator : AR\AJ
 Sample : 03032-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-20-0A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:42:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.481	6.855	775.0E6	199.9E6	438.021	352.195
Target Compounds							
1) T	Dalapon	2.517	2.546	34028175	61108493	18.610	66.665 #
2) T	3,5-DICHL...	5.828	6.037	1613439	-252214	<MDL	N.D. #
3) T	4-Nitroph...	6.331	6.495	16220431	7606355	12.585	22.296 #
5) T	DICAMBA	6.653	6.997	12426309	4067269	1.594	1.587
6) T	MCPD	6.810	7.099	21022653	5054517	3.814	2.827 #
7) T	MCPA	6.918	7.324	7129496	15125509	<MDL	5.628 #
8) T	DICHLORPROP	7.242	7.659	19256860	6915220	9.332	11.179
9) T	2,4-D	7.460	7.986f	3615562	1205662	1.480	1.738
10) T	Pentachlo...	7.676	8.363	5216301	1975945	<MDL	<MDL #
11) T	2,4,5-TP ...	8.208	8.712	5130782	1591667	<MDL	<MDL #
12) T	2,4,5-T	8.491	9.083	20683027	10625841	1.821	3.466 #
13) T	2,4-DB	8.997	0.000	109.5E6	0	46.526	N.D. #
14) T	DINOSEB	0.000	9.944	0	1348160	N.D.	<MDL
15) T	Picloram	9.886	10.897	25225793	21780331	1.454	4.772 #
16) T	DCPA	10.330	10.897	29253459	21780331	2.098	5.429 #

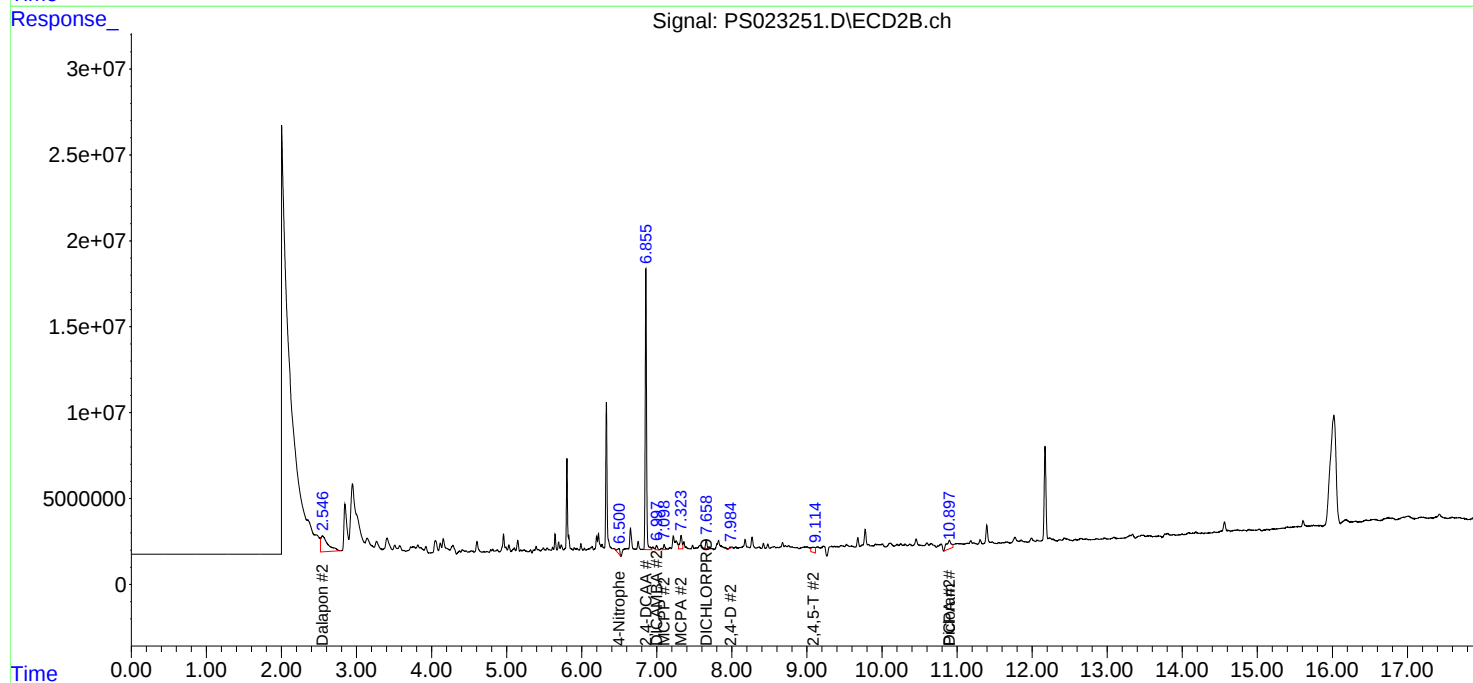
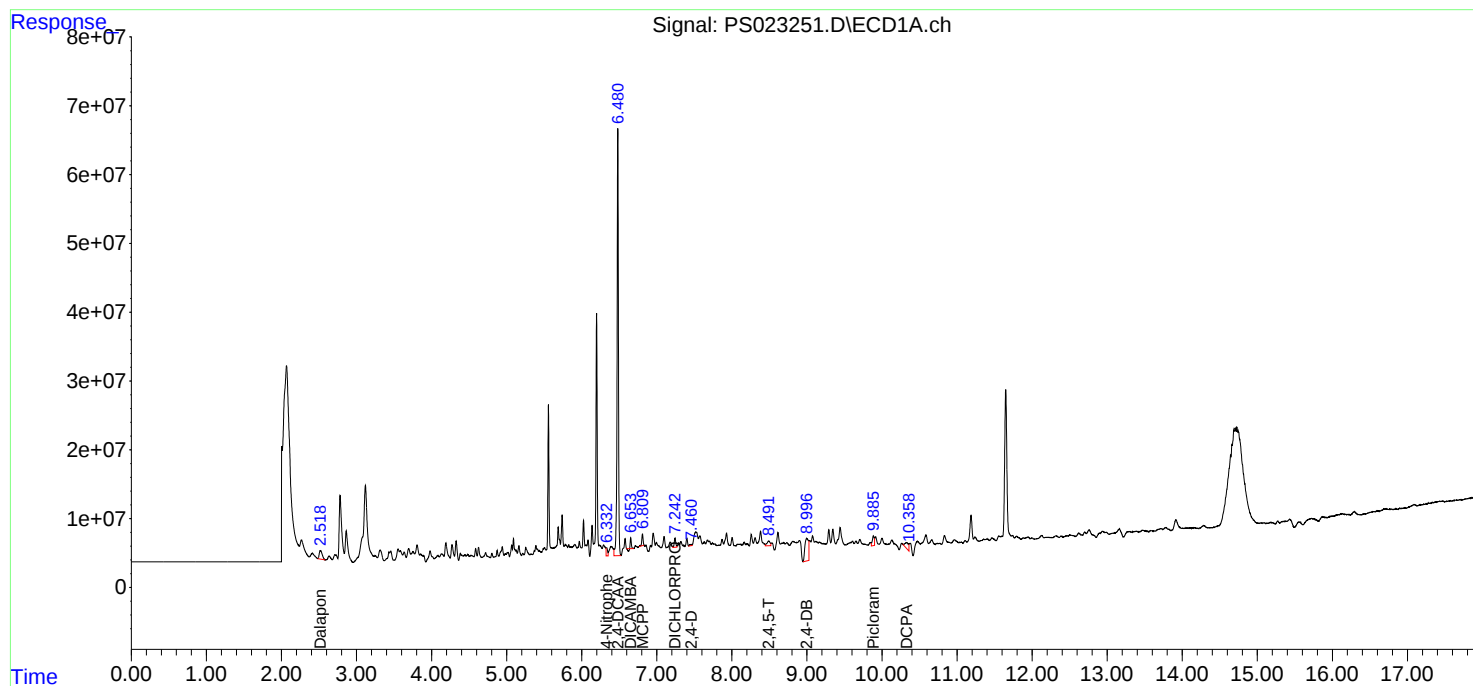
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

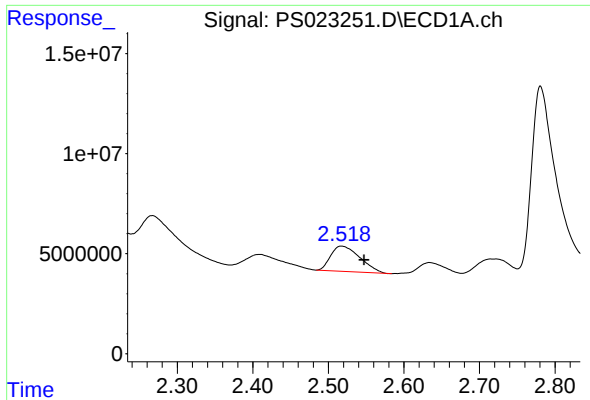
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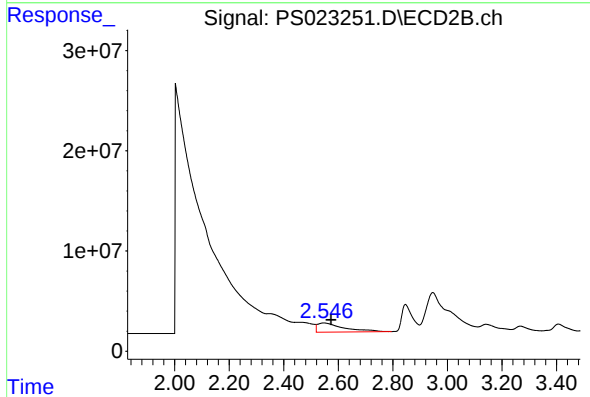




#1 Dalapon

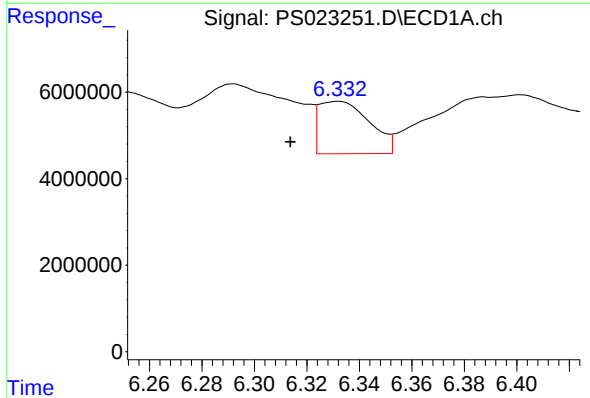
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 34028175
Conc: 18.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



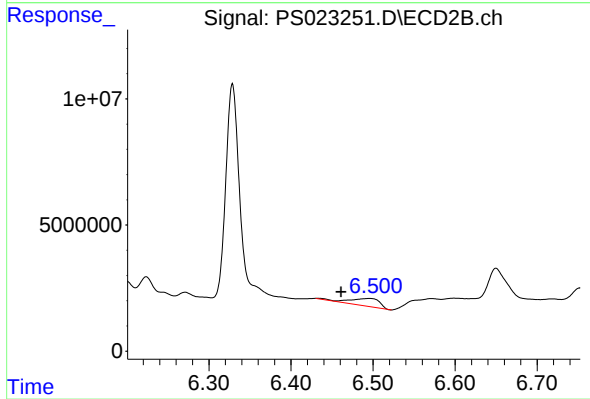
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.027 min
Response: 61108493
Conc: 66.66 ng/ml



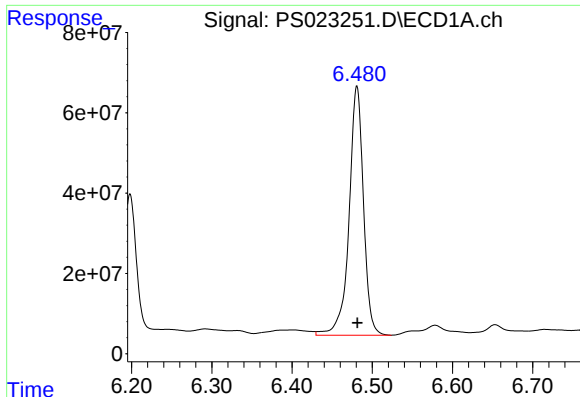
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: 0.017 min
Response: 16220431
Conc: 12.59 ng/ml



#3 4-Nitrophenol

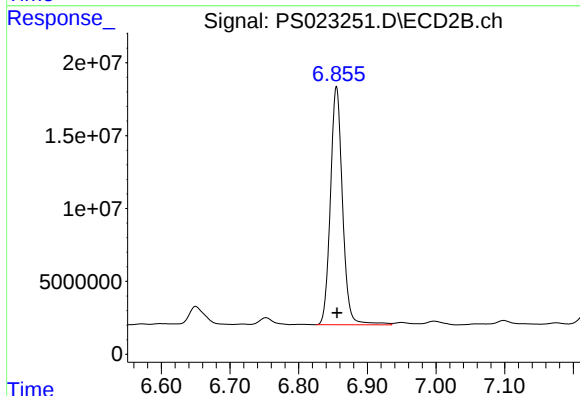
R.T.: 6.495 min
Delta R.T.: 0.034 min
Response: 7606355
Conc: 22.30 ng/ml



#4 2,4-DCAA

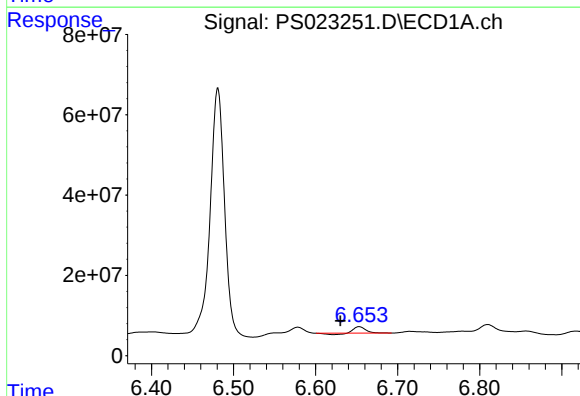
R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 774970592
Conc: 438.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



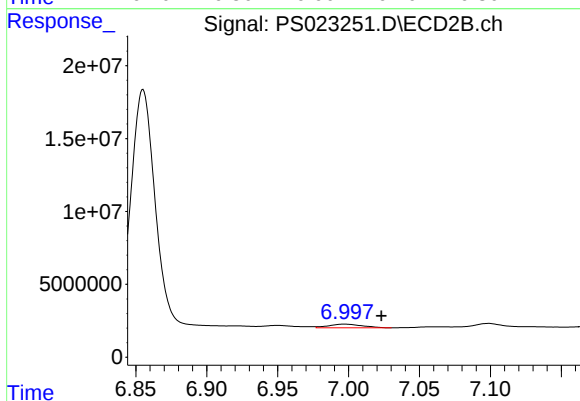
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 199939684
Conc: 352.20 ng/ml



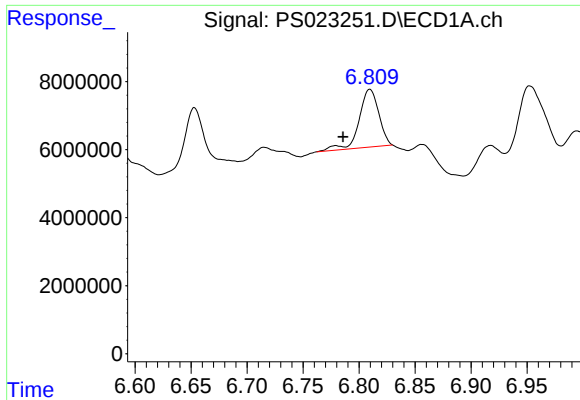
#5 DICAMBA

R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: 12426309
Conc: 1.59 ng/ml



#5 DICAMBA

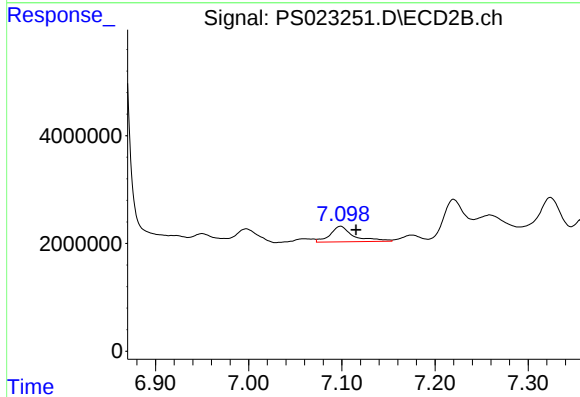
R.T.: 6.997 min
Delta R.T.: -0.026 min
Response: 4067269
Conc: 1.59 ng/ml



#6 MCPP

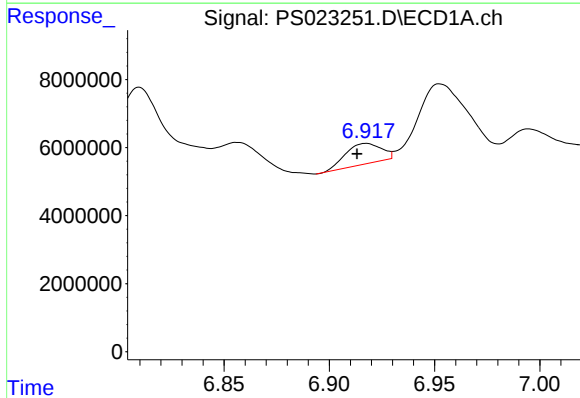
R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 21022653
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



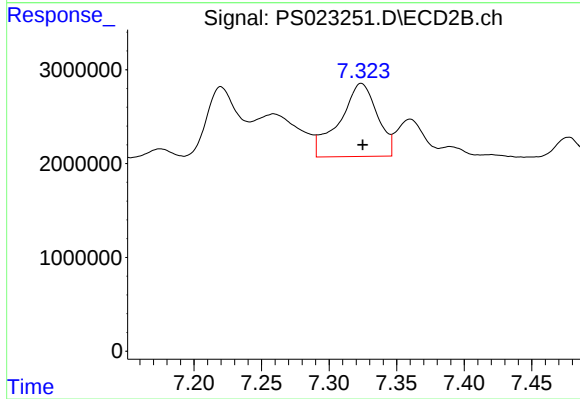
#6 MCPP

R.T.: 7.099 min
Delta R.T.: -0.017 min
Response: 5054517
Conc: 2.83 ug/ml



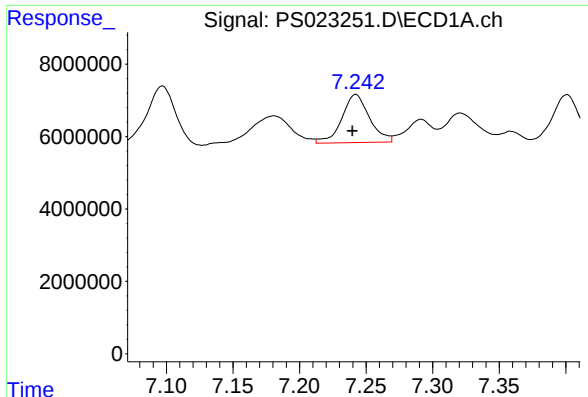
#7 MCPA

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 7129496
Conc: N.D.



#7 MCPA

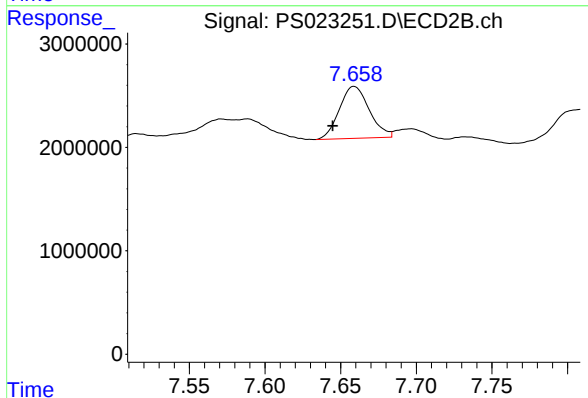
R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 15125509
Conc: 5.63 ug/ml



#8 DICHLORPROP

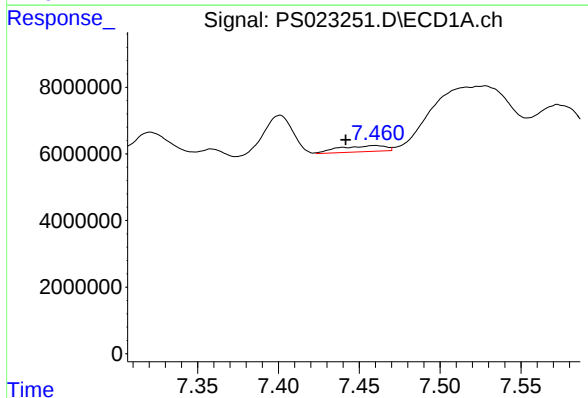
R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 19256860
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



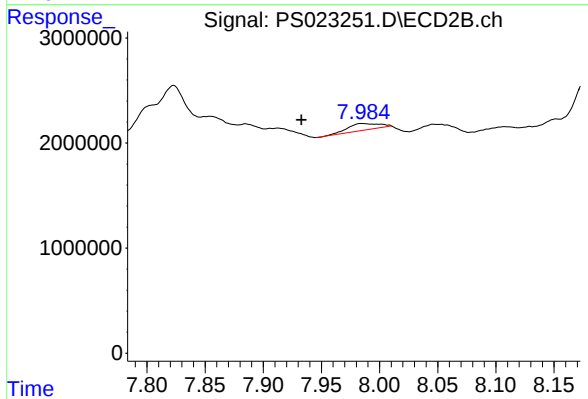
#8 DICHLORPROP

R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 6915220
Conc: 11.18 ng/ml



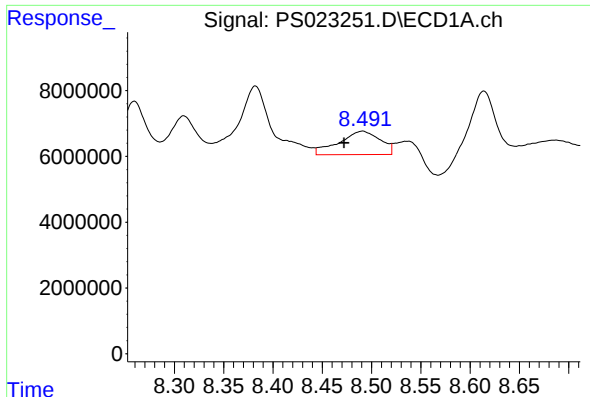
#9 2,4-D

R.T.: 7.460 min
Delta R.T.: 0.018 min
Response: 3615562
Conc: 1.48 ng/ml



#9 2,4-D

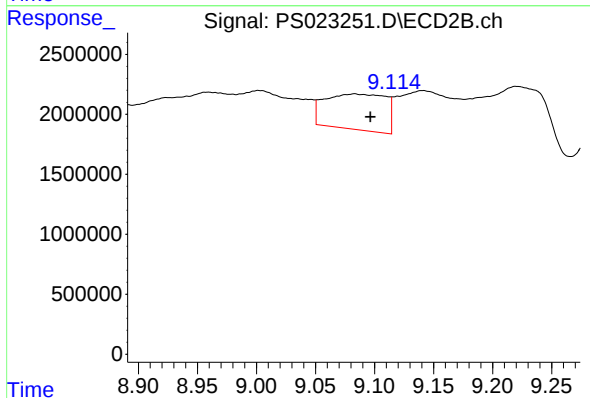
R.T.: 7.986 min
Delta R.T.: 0.053 min
Response: 1205662
Conc: 1.74 ng/ml



#12 2,4,5-T

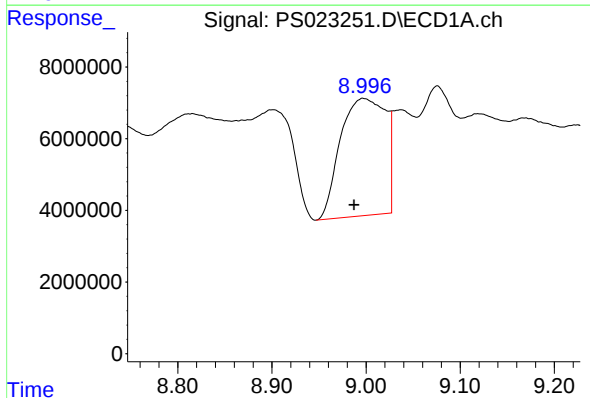
R.T.: 8.491 min
Delta R.T.: 0.018 min
Response: 20683027
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



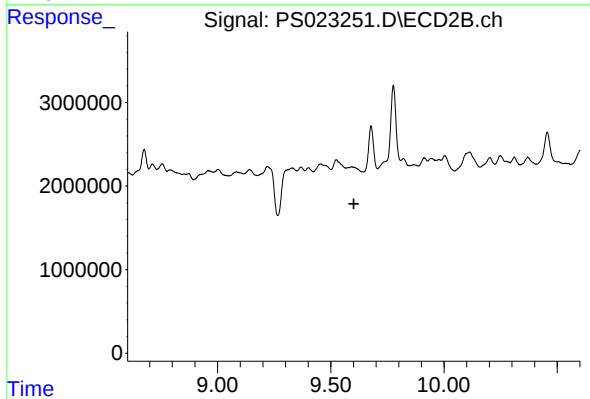
#12 2,4,5-T

R.T.: 9.083 min
Delta R.T.: -0.014 min
Response: 10625841
Conc: 3.47 ng/ml



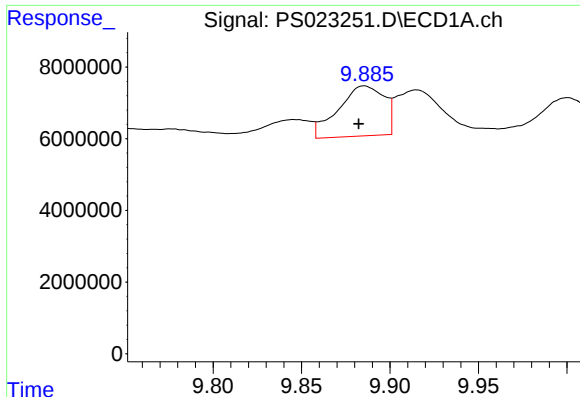
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 109526359
Conc: 46.53 ng/ml



#13 2,4-DB

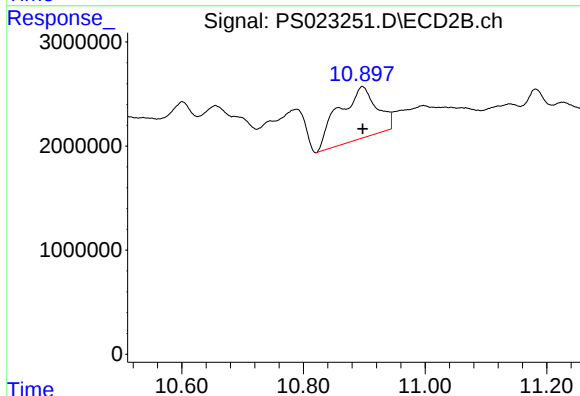
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

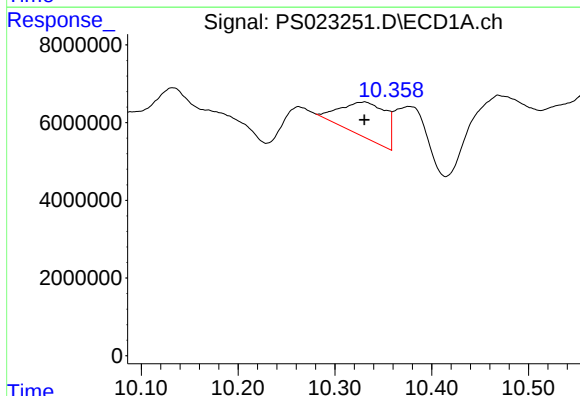
R.T.: 9.886 min
Delta R.T.: 0.003 min
Response: 25225793
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-20-0A



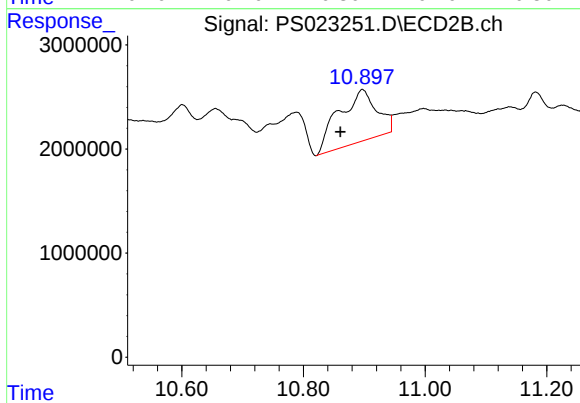
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 21780331
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 29253459
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.037 min
Response: 21780331
Conc: 5.43 ng/ml