

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 20:02
 Operator : AR\AJ
 Sample : 02913-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:45:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.857	509.6E6	160.3E6	335.068	285.758
Target Compounds							
1) T	Dalapon	2.519	2.546	39457051	65828209	24.403	76.264 #
2) T	3,5-DICHL...	5.858	6.009	-1328903	809661	N.D.	<MDL
3) T	4-Nitroph...	6.335	6.484	13044160	1696296	12.390	5.112 #
5) T	DICAMBA	6.655	7.076f	7695632	6069448	1.172	2.436 #
6) T	MCPD	6.813	7.111	38205159	1362063	8.176	<MDL #
7) T	MCPA	6.954	7.327	-9402282	12359096	N.D.	4.668
8) T	DICHLORPROP	7.229	7.662	17139330	23477996	9.145	37.938 #
9) T	2,4-D	7.457	7.919	9618651	2056036	4.156	2.874 #
10) T	Pentachlo...	7.677	8.364	6327196	3126042	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.716	2212107	3119363	<MDL	<MDL #
12) T	2,4,5-T	8.505	9.104	12979434	11940172	1.123	3.719 #
13) T	2,4-DB	8.998	9.600	75714995	4429952	32.274	11.537 #
14) T	DINOSEB	10.125f	9.950	4483996	17896132	<MDL	7.565 #
15) T	Picloram	9.887	10.903	51425127	14804742	2.999	3.476
16) T	DCPA	10.340	10.860	34301714	8315054	2.629	2.225

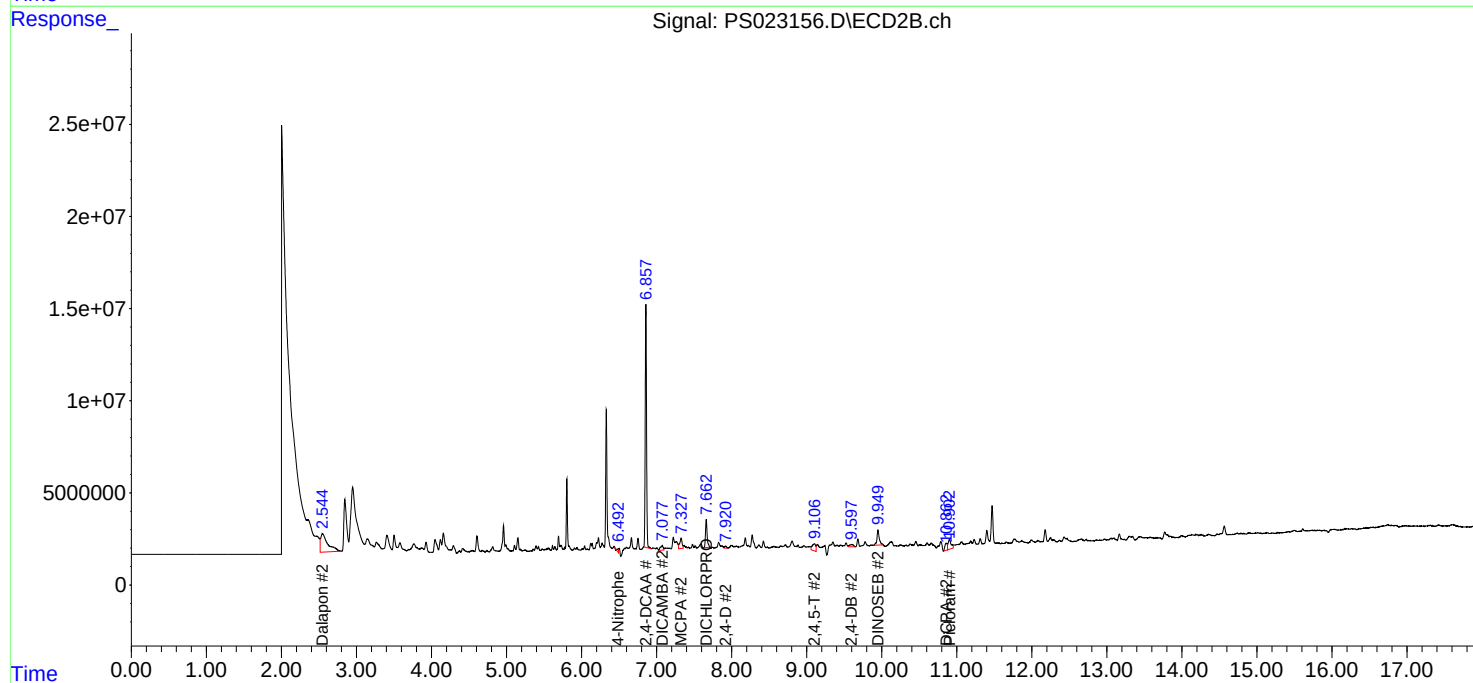
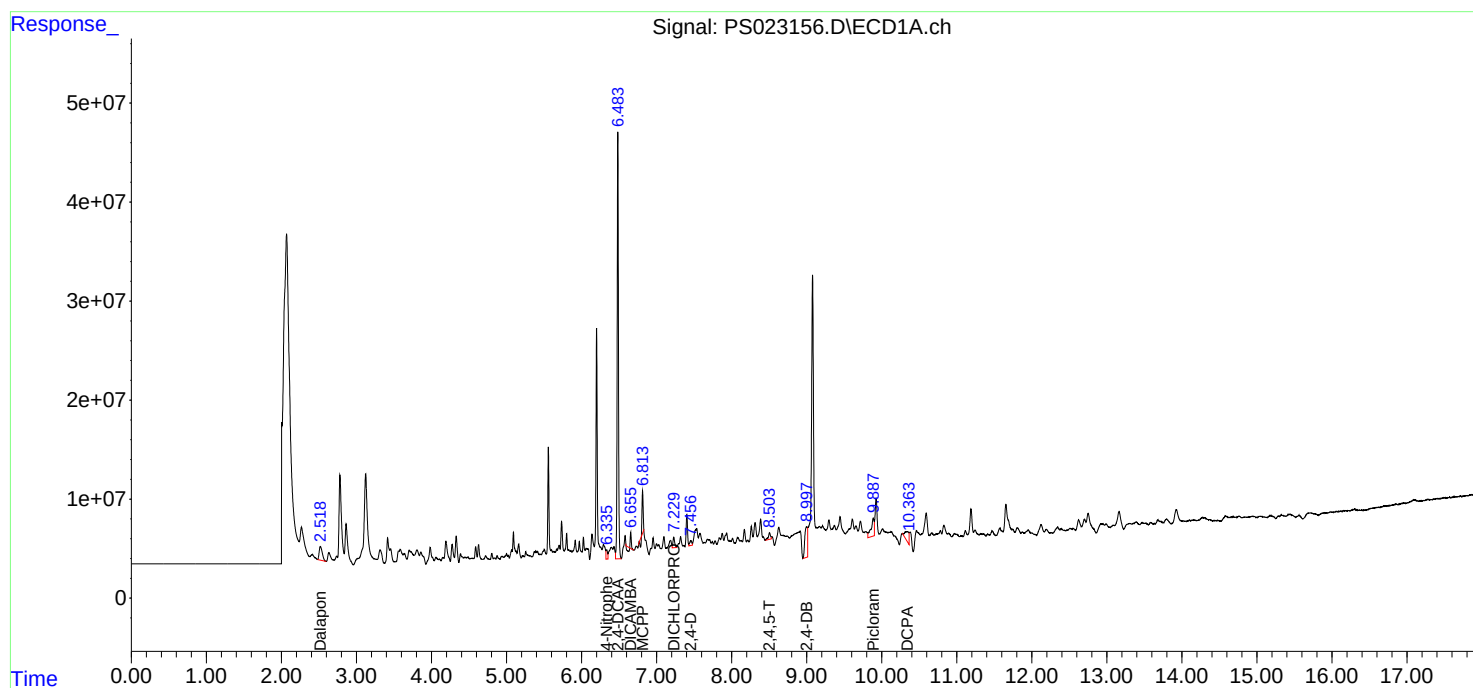
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

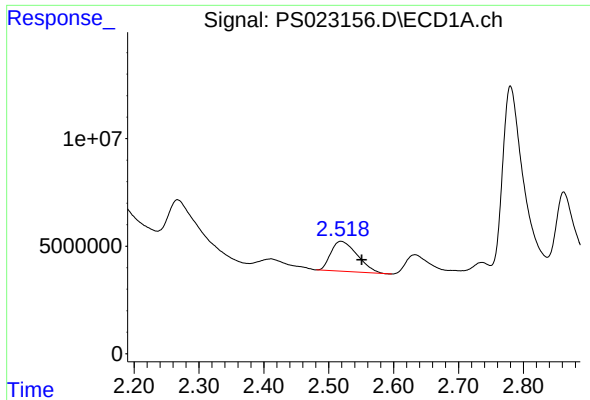
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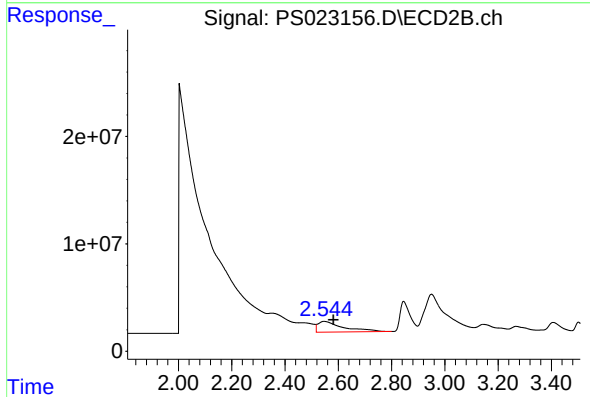




#1 Dalapon

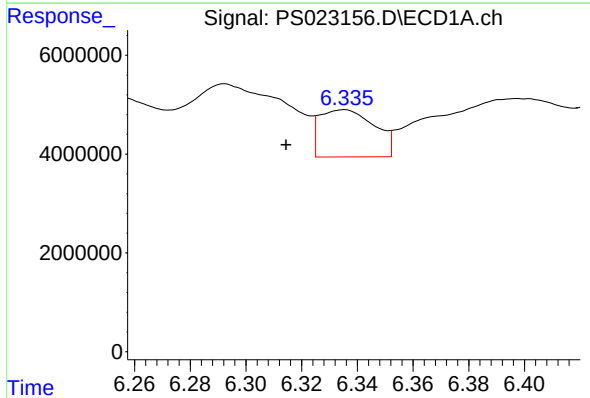
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 39457051
Conc: 24.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



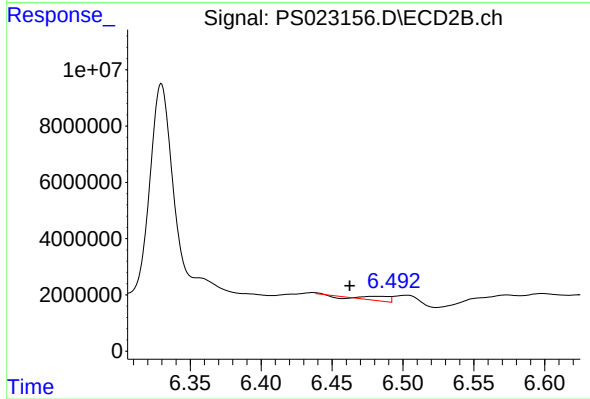
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 65828209
Conc: 76.26 ng/ml



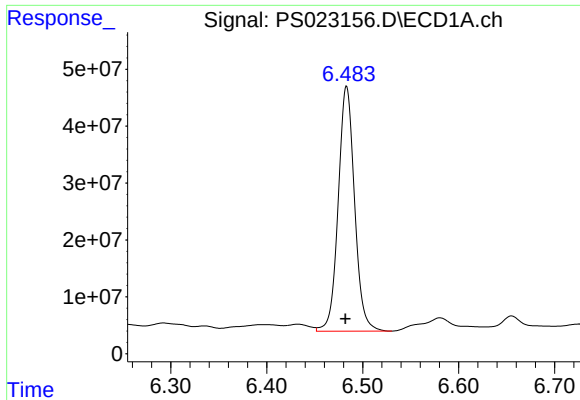
#3 4-Nitrophenol

R.T.: 6.335 min
Delta R.T.: 0.020 min
Response: 13044160
Conc: 12.39 ng/ml



#3 4-Nitrophenol

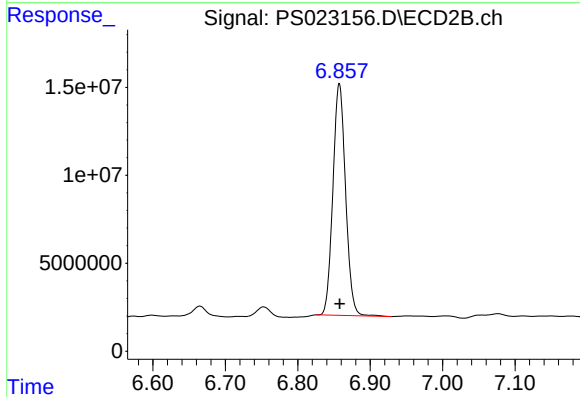
R.T.: 6.484 min
Delta R.T.: 0.021 min
Response: 1696296
Conc: 5.11 ng/ml



#4 2,4-DCAA

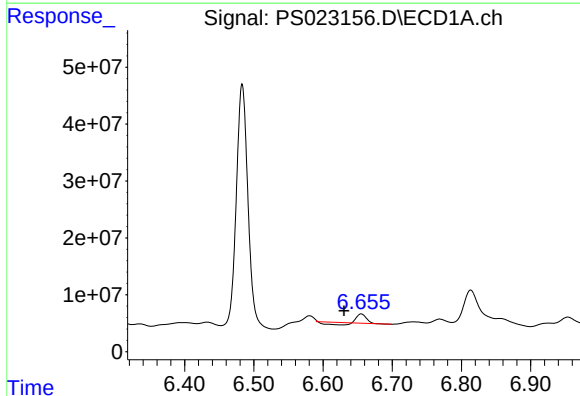
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 509637228
Conc: 335.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



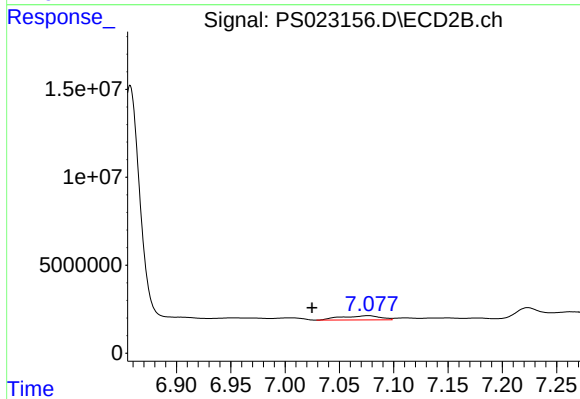
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 160343301
Conc: 285.76 ng/ml



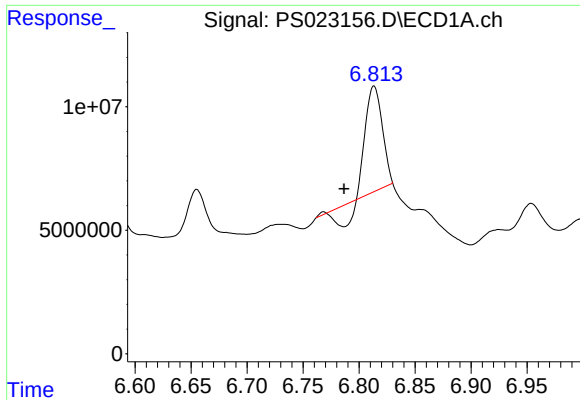
#5 DICAMBA

R.T.: 6.655 min
Delta R.T.: 0.025 min
Response: 7695632
Conc: 1.17 ng/ml



#5 DICAMBA

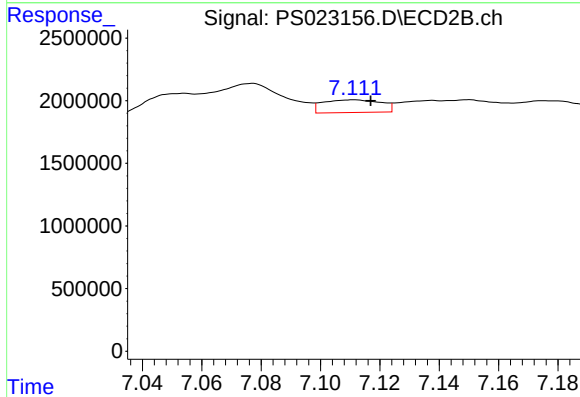
R.T.: 7.076 min
Delta R.T.: 0.052 min
Response: 6069448
Conc: 2.44 ng/ml



#6 MCPP

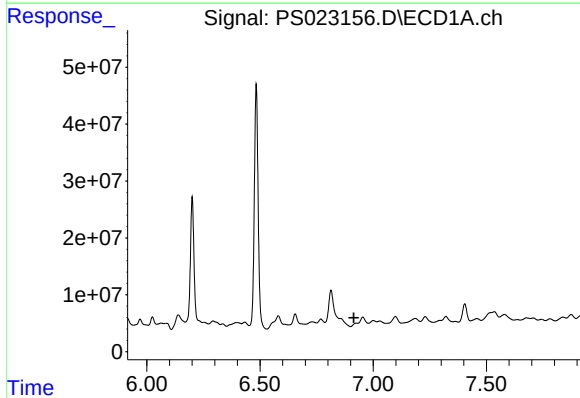
R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 38205159
Conc: 8.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



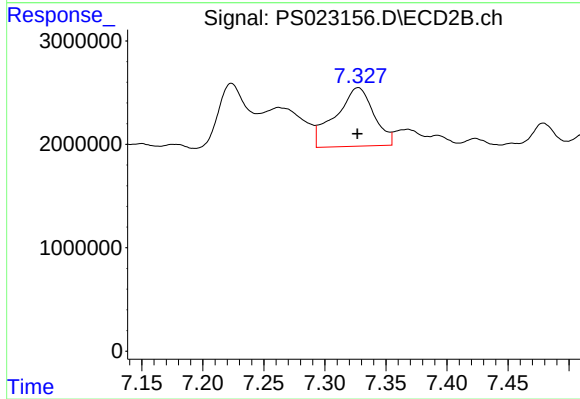
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 1362063
Conc: N.D.



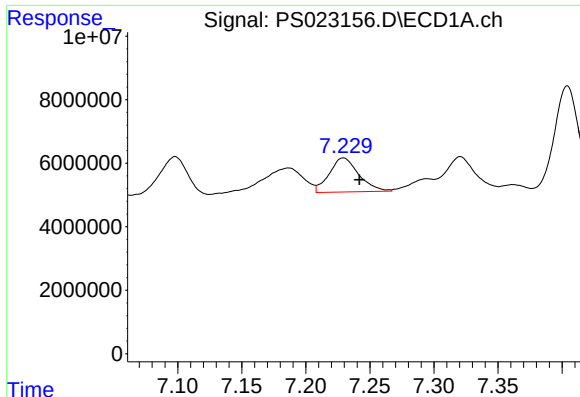
#7 MCPA

R.T.: 6.954 min
Delta R.T.: 0.039 min
Response: -9402282
Conc: N.D.



#7 MCPA

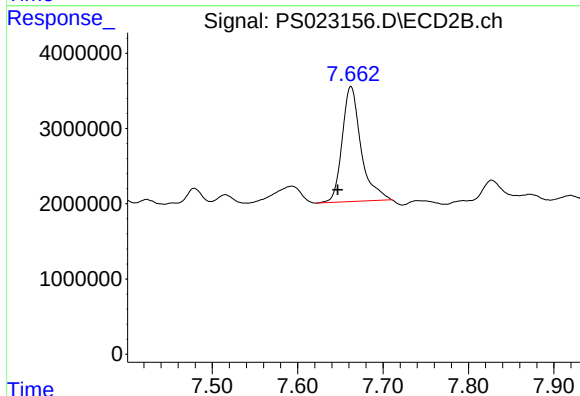
R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 12359096
Conc: 4.67 ug/ml



#8 DICHLORPROP

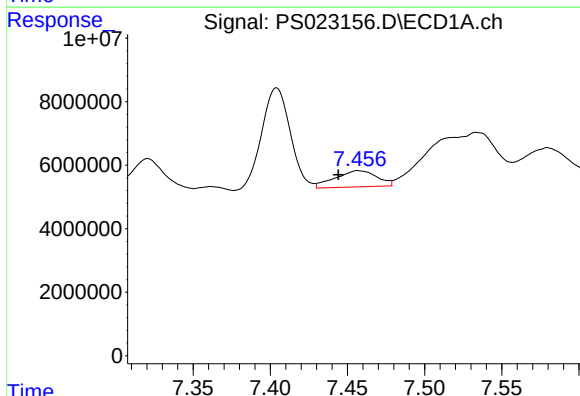
R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 17139330
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



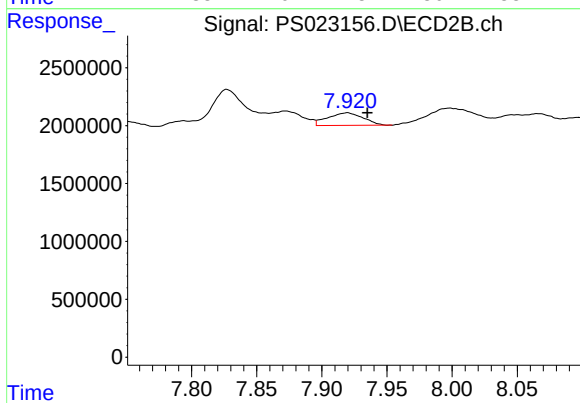
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 23477996
Conc: 37.94 ng/ml



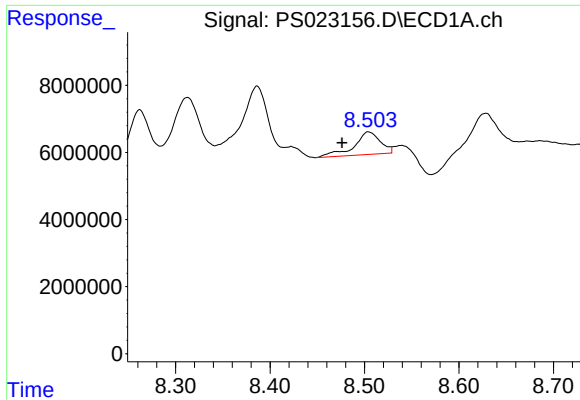
#9 2,4-D

R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 9618651
Conc: 4.16 ng/ml



#9 2,4-D

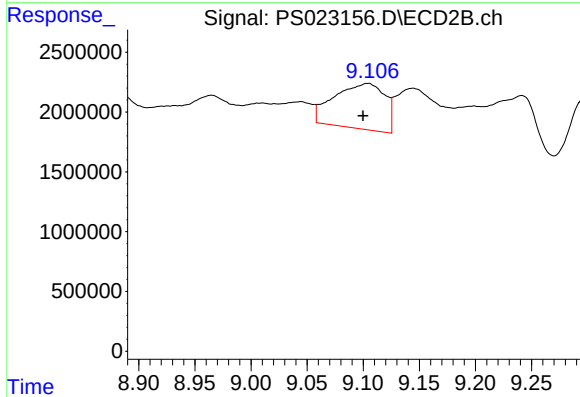
R.T.: 7.919 min
Delta R.T.: -0.016 min
Response: 2056036
Conc: 2.87 ng/ml



#12 2,4,5-T

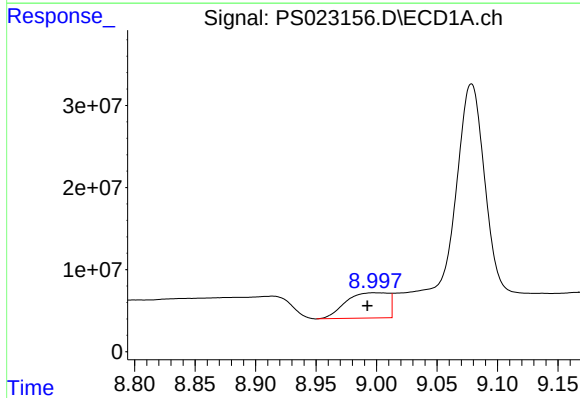
R.T.: 8.505 min
Delta R.T.: 0.028 min
Response: 12979434
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



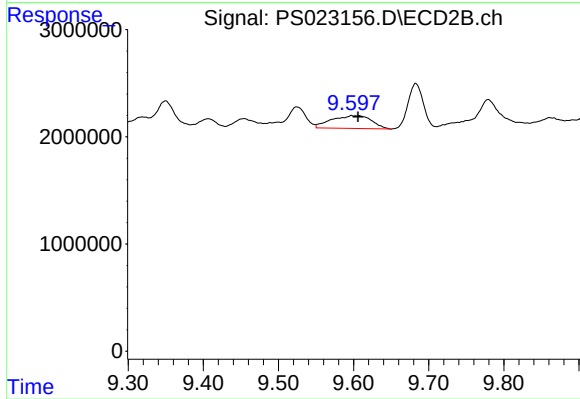
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.004 min
Response: 11940172
Conc: 3.72 ng/ml



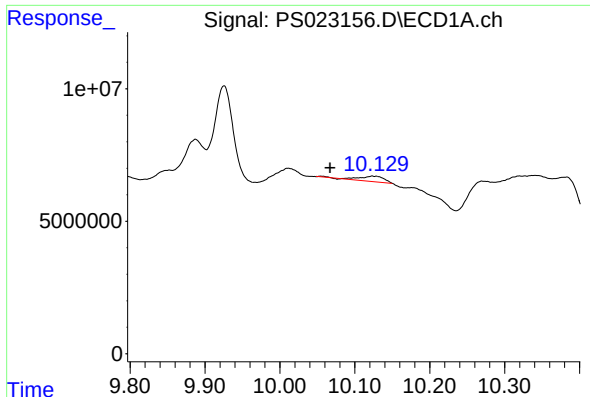
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 75714995
Conc: 32.27 ng/ml



#13 2,4-DB

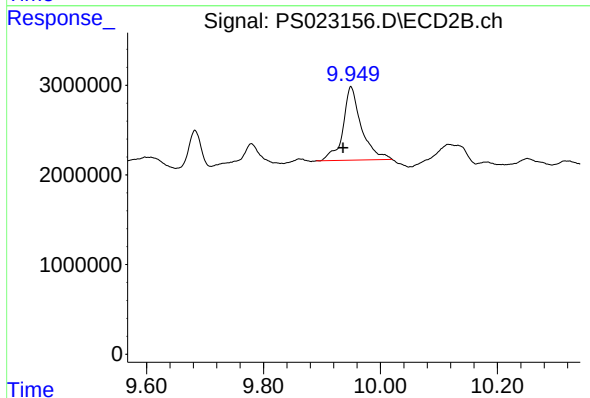
R.T.: 9.600 min
Delta R.T.: -0.006 min
Response: 4429952
Conc: 11.54 ng/ml



#14 DINOSEB

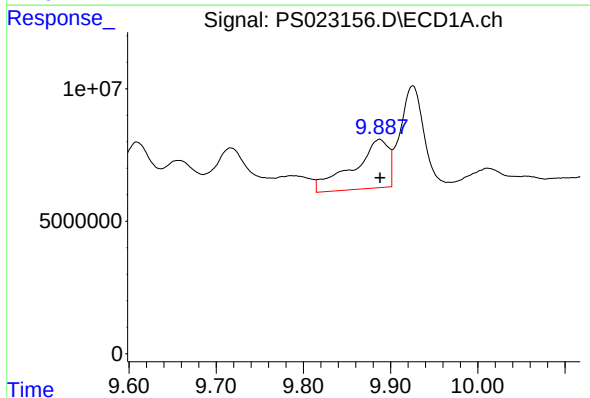
R.T.: 10.125 min
Delta R.T.: 0.058 min
Response: 4483996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



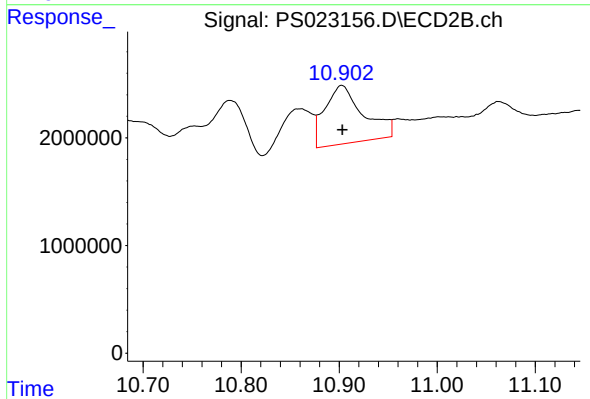
#14 DINOSEB

R.T.: 9.950 min
Delta R.T.: 0.013 min
Response: 17896132
Conc: 7.57 ng/ml



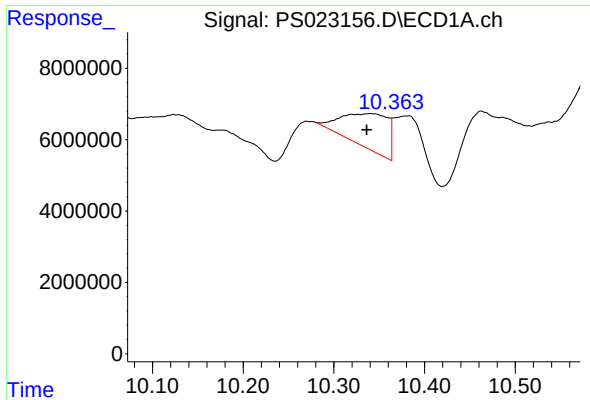
#15 Picloram

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 51425127
Conc: 3.00 ng/ml



#15 Picloram

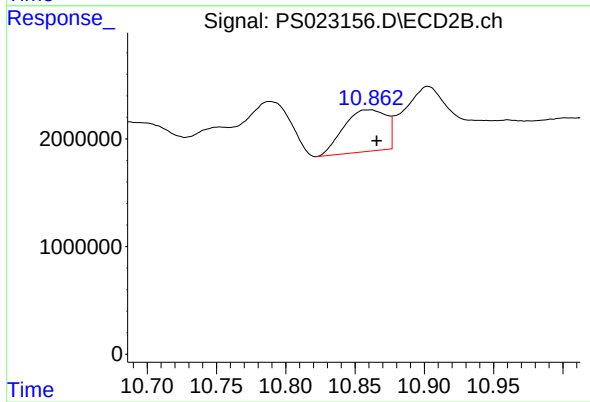
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 14804742
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 34301714
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: -0.006 min
Response: 8315054
Conc: 2.23 ng/ml