

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 06:16
 Operator : AR\AJ
 Sample : 03032-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-21-0A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:43:08 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	6.480	6.855	714.4E6	186.7E6	403.772	328.822
Target Compounds							
1) T	Dalapon	2.517	2.545	31892290	66708193	17.441	72.774 #
2) T	3,5-DICHL...	5.827	6.037	967227	132102	<MDL	<MDL #
3) T	4-Nitroph...	6.293	6.490	51293085	6926453	39.798	20.303 #
5) T	DICAMBA	6.653	7.000	4539679	2553712	<MDL	<MDL #
6) T	MCP	6.810	7.098	22425500	1879390	4.069	1.051 #
7) T	MCPA	6.921	7.324	6075710	14471649	<MDL	5.385 #
8) T	DICHLORPROP	7.242	7.659	9300305	8806793	4.507	14.237 #
9) T	2,4-D	7.440	7.999f	1756057	1257524	<MDL	1.813 #
10) T	Pentachlo...	7.672	8.362	-1805603	2104004	N.D.	<MDL
11) T	2,4,5-TP ...	8.208	8.713	8695182	1530678	<MDL	<MDL #
12) T	2,4,5-T	8.491	9.096	19304098	12053687	1.699	3.932 #
13) T	2,4-DB	9.000	0.000	110.0E6	0	46.727	N.D. #
14) T	DINOSEB	0.000	9.914	0	1984904	N.D.	<MDL
15) T	Picloram	9.884	10.897	31525454	15236334	1.817	3.339 #
16) T	DCPA	10.327	10.857	26700700	7933803	1.915	1.978

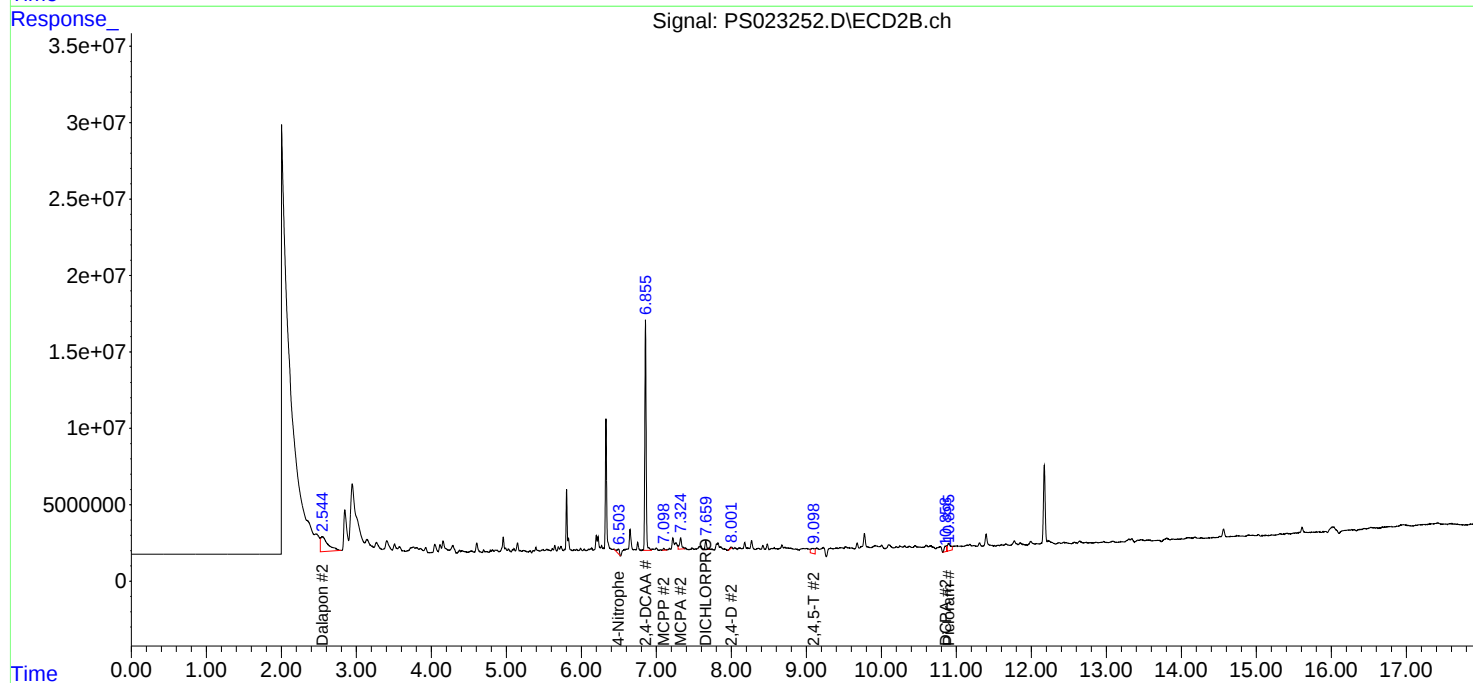
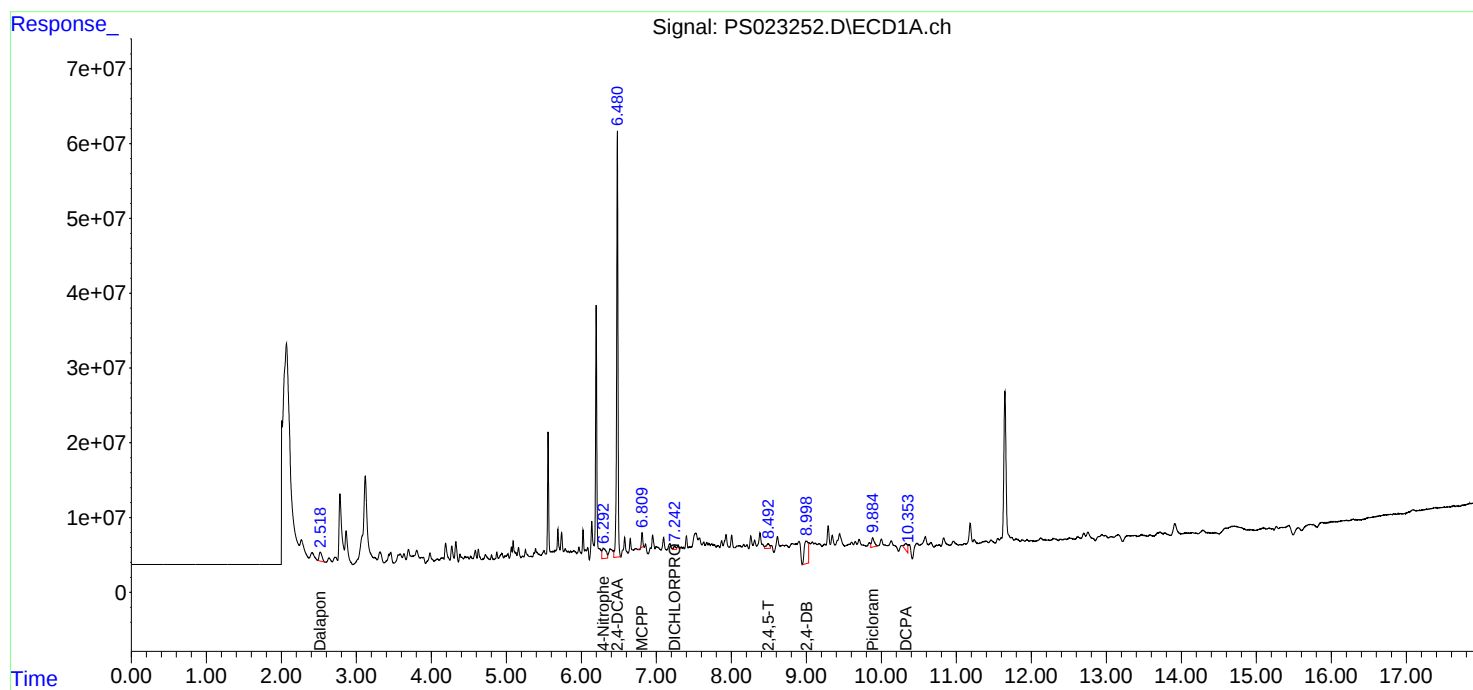
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

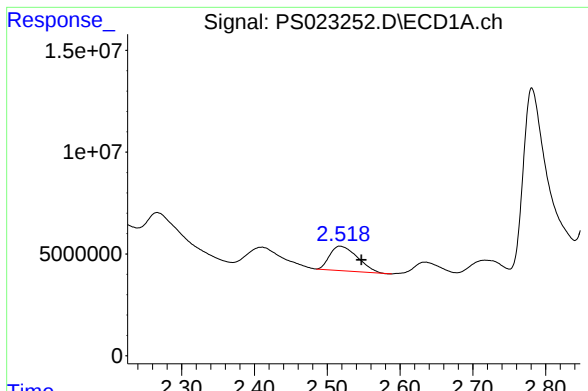
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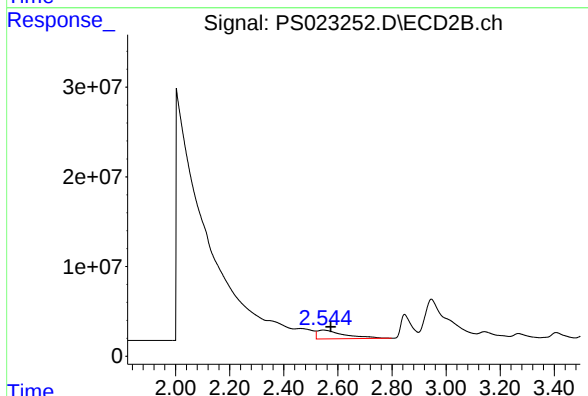




#1 Dalapon

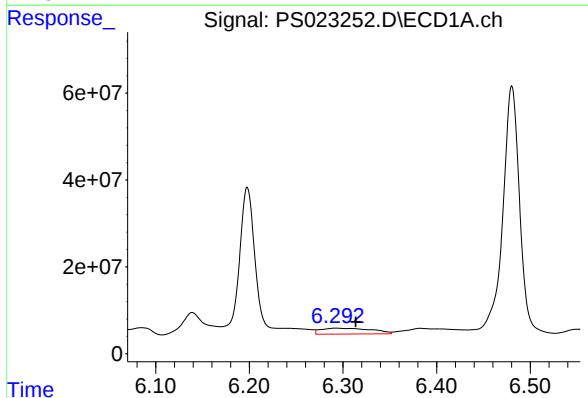
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 31892290
Conc: 17.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



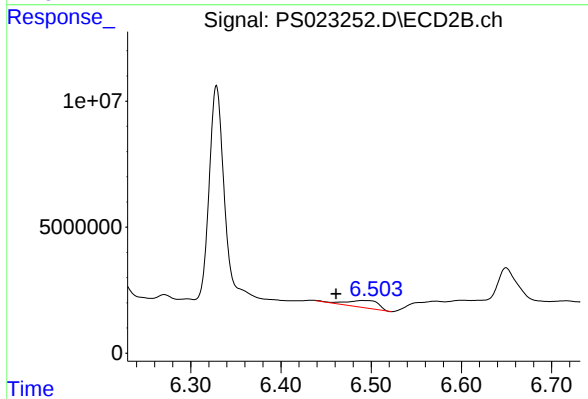
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.029 min
Response: 66708193
Conc: 72.77 ng/ml



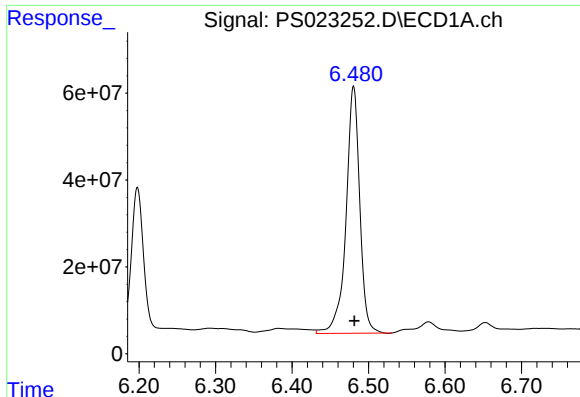
#3 4-Nitrophenol

R.T.: 6.293 min
Delta R.T.: -0.021 min
Response: 51293085
Conc: 39.80 ng/ml



#3 4-Nitrophenol

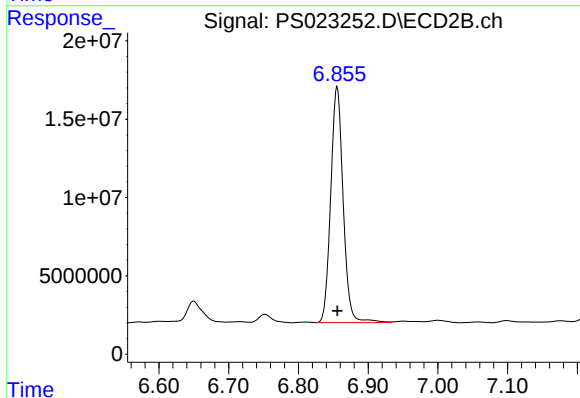
R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 6926453
Conc: 20.30 ng/ml



#4 2,4-DCAA

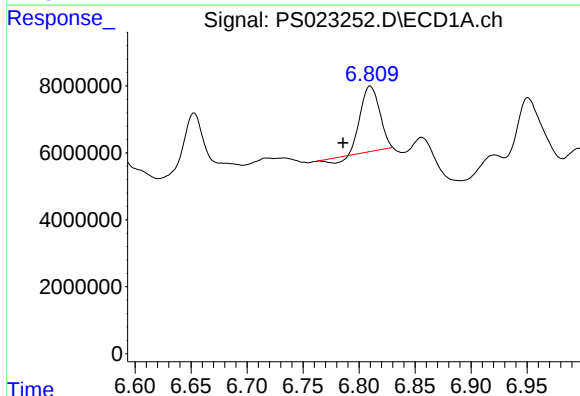
R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 714375407
Conc: 403.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



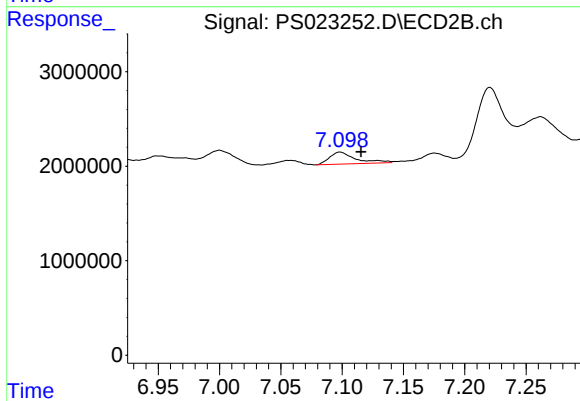
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 186670601
Conc: 328.82 ng/ml



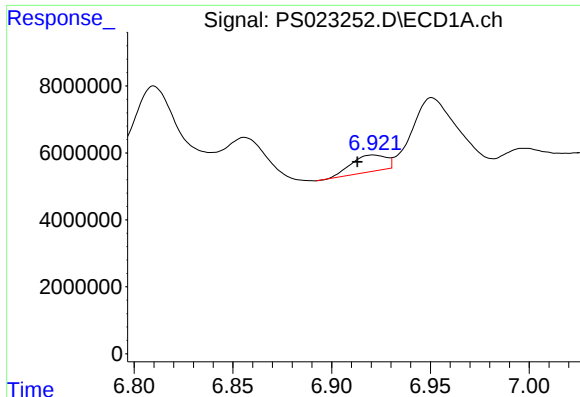
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 22425500
Conc: 4.07 ug/ml



#6 MCP

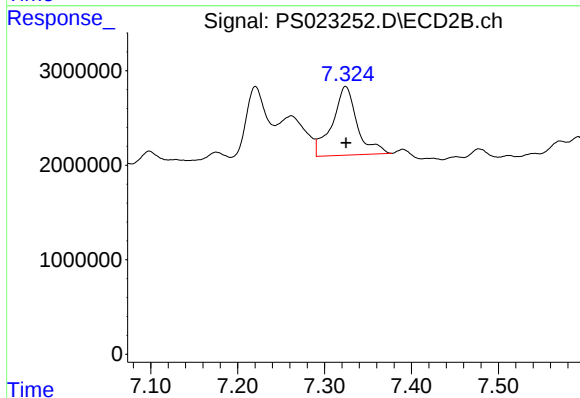
R.T.: 7.098 min
Delta R.T.: -0.017 min
Response: 1879390
Conc: 1.05 ug/ml



#7 MCPA

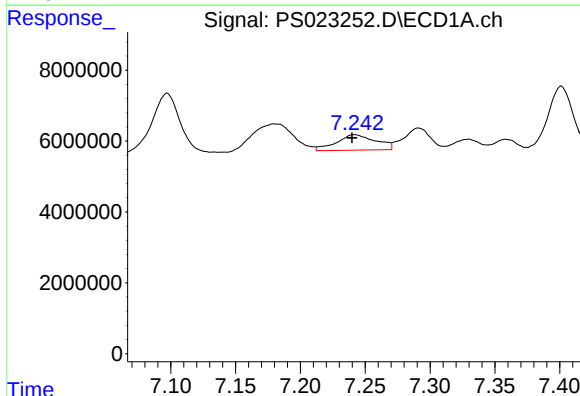
R.T.: 6.921 min
Delta R.T.: 0.008 min
Response: 6075710
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



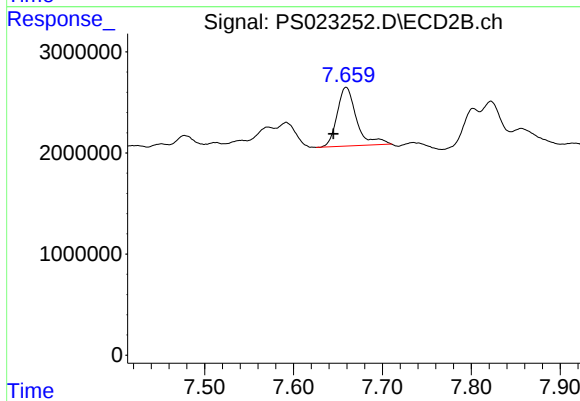
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 14471649
Conc: 5.38 ug/ml



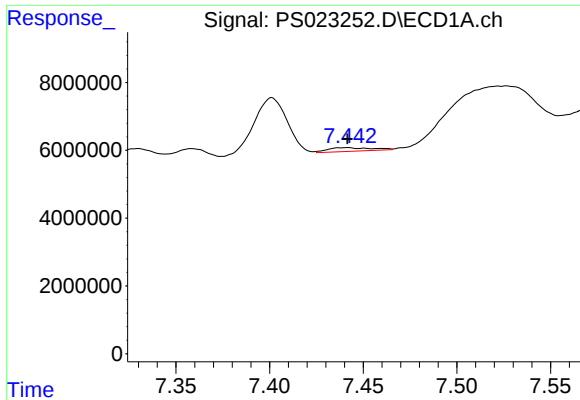
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 9300305
Conc: 4.51 ng/ml



#8 DICHLORPROP

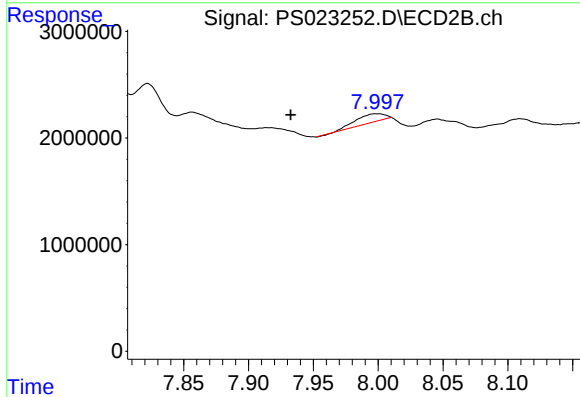
R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 8806793
Conc: 14.24 ng/ml



#9 2,4-D

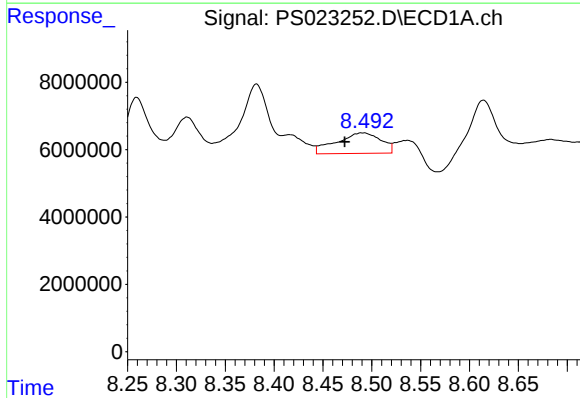
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 1756057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



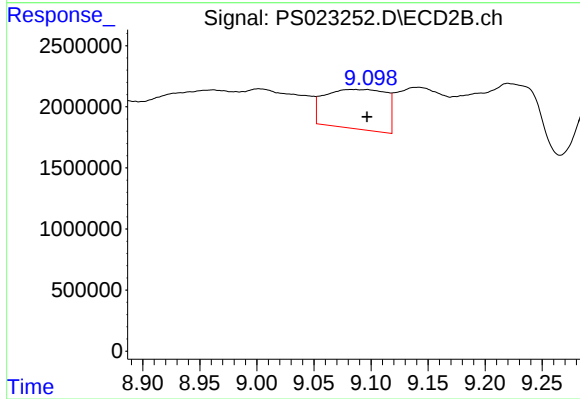
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: 0.066 min
Response: 1257524
Conc: 1.81 ng/ml



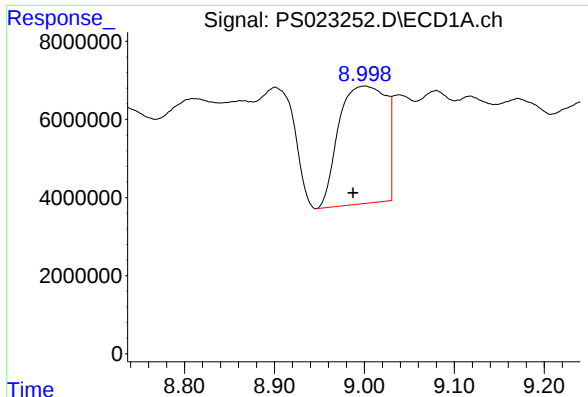
#12 2,4,5-T

R.T.: 8.491 min
Delta R.T.: 0.018 min
Response: 19304098
Conc: 1.70 ng/ml



#12 2,4,5-T

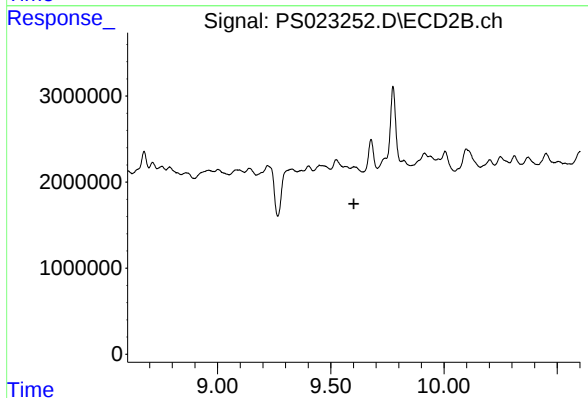
R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 12053687
Conc: 3.93 ng/ml



#13 2,4-DB

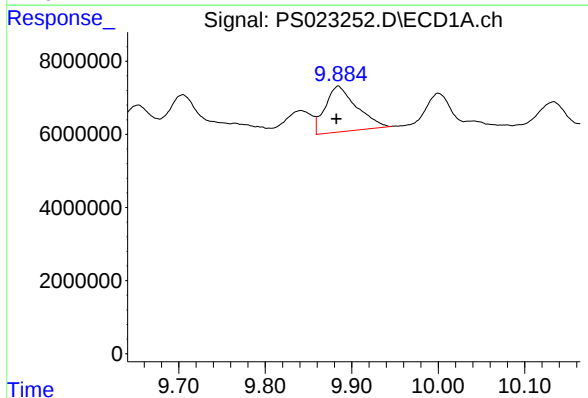
R.T.: 9.000 min
Delta R.T.: 0.013 min
Response: 109999011
Conc: 46.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



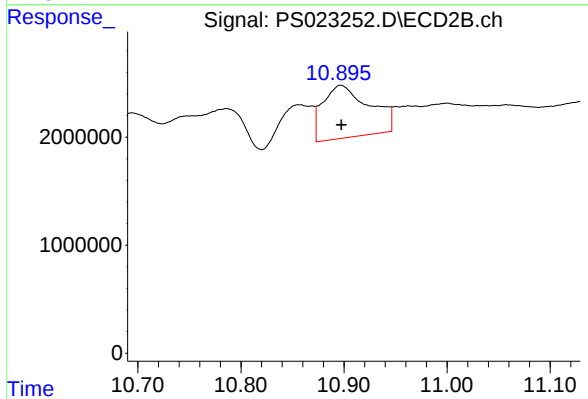
#13 2,4-DB

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



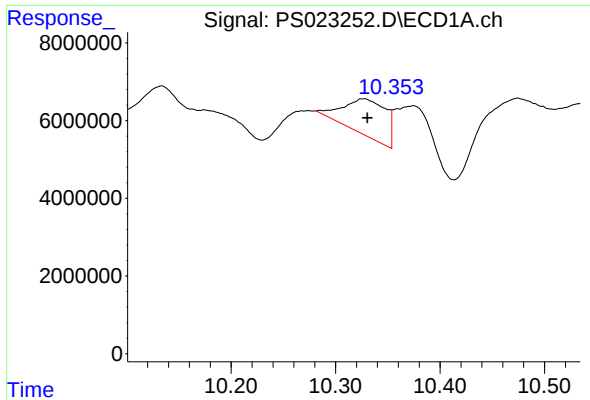
#15 Picloram

R.T.: 9.884 min
Delta R.T.: 0.002 min
Response: 31525454
Conc: 1.82 ng/ml



#15 Picloram

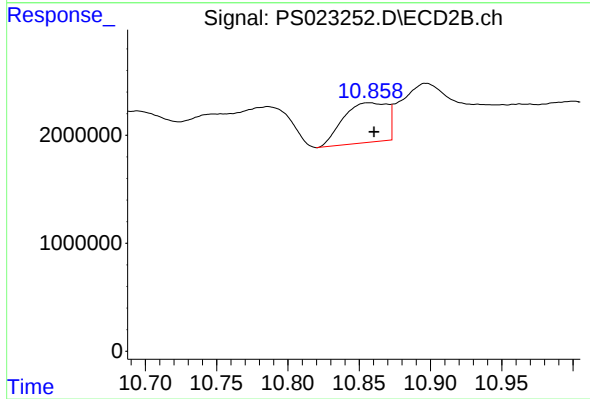
R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 15236334
Conc: 3.34 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 26700700
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-21-0A



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 7933803
Conc: 1.98 ng/ml