

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 19:48
 Operator : AR\AJ
 Sample : P4236-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:06:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.097	7.622	714.9E6	120.4E6	287.399	121.517 #
Target Compounds							
3) T	4-Nitroph...	6.908	7.187	26898795	13478827	15.887	18.804
5) T	DICAMBA	7.294	7.790f	3821205	10173883	<MDL	2.309 #
6) T	MCP	7.506f	7.944	267.9E6	3611541	38.857	1.100 #
7) T	MCPA	7.619	0.000	34905307	0	3.446	N.D. #
8) T	DICHLORPROP	0.000	8.565f	0	59619023	N.D.	53.364
9) T	2,4-D	8.158f	8.846	9222252	-1797474	3.009	N.D. #
10) T	Pentachlo...	8.472	9.358	20258795	4485487	<MDL	<MDL #
11) T	2,4,5-TP ...	9.006f	9.707f	26829886	13606060	1.833	2.269
12) T	2,4,5-T	9.327	10.173	9631800	59057693	<MDL	11.299 #
13) T	2,4-DB	9.914	0.000	163.2E6	0	70.287	N.D. #
14) T	DINOSEB	11.076	11.094	4380382	2779544	<MDL	<MDL #
15) T	Picloram	10.893	12.179	50905651	15542892	2.721	3.344
16) T	DCPA	11.355f	12.120f	49887448	14894865	3.006	2.311

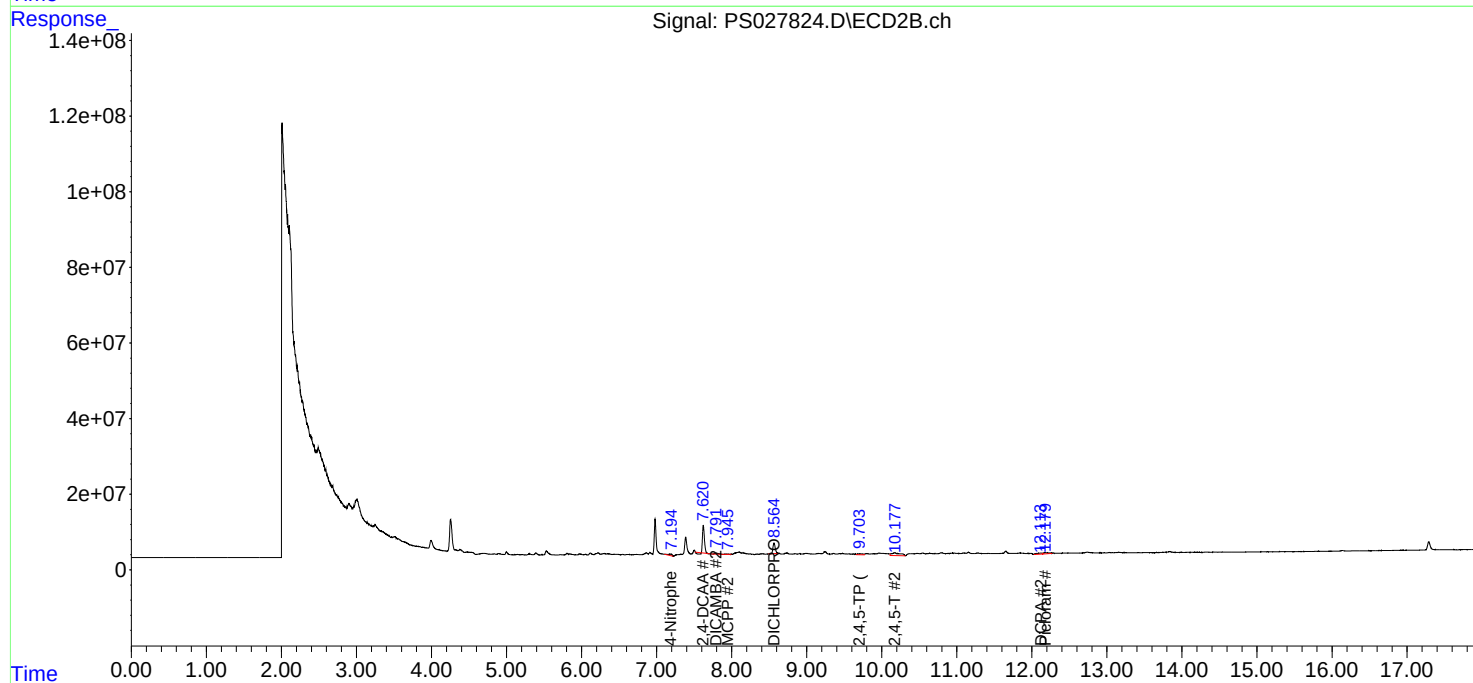
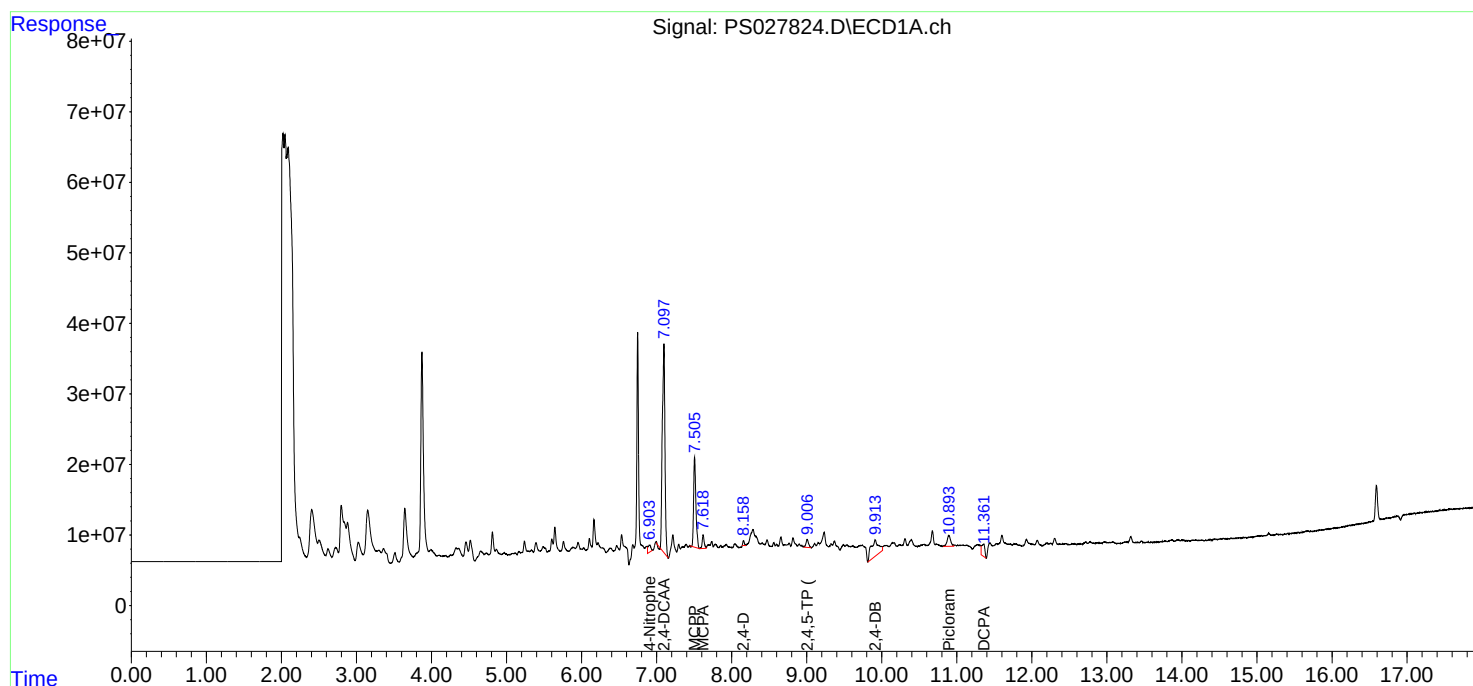
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

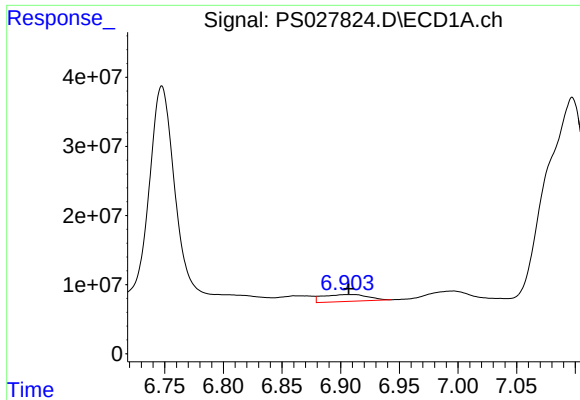
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Quant Time: Oct 04 01:06:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

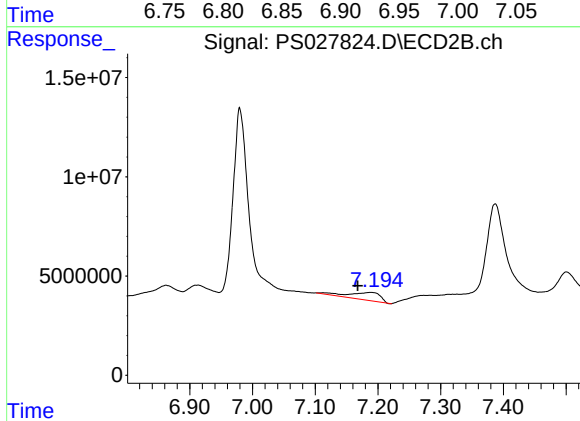




#3 4-Nitrophenol

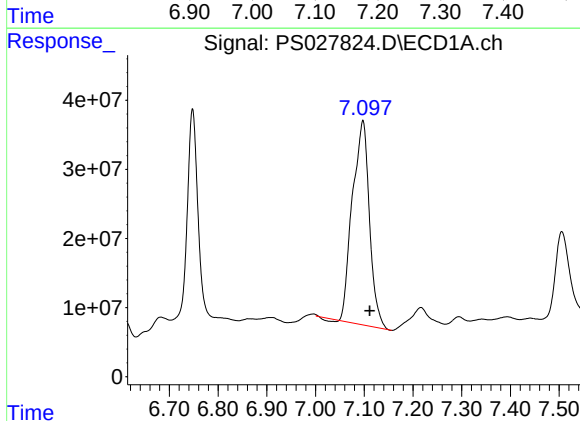
R.T.: 6.908 min
Delta R.T.: 0.001 min
Response: 26898795
Conc: 15.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



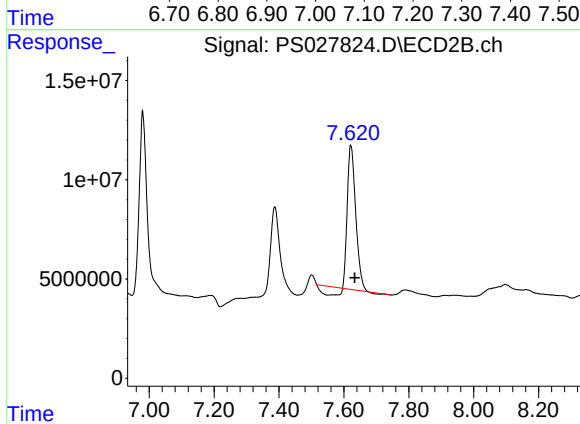
#3 4-Nitrophenol

R.T.: 7.187 min
Delta R.T.: 0.019 min
Response: 13478827
Conc: 18.80 ng/ml



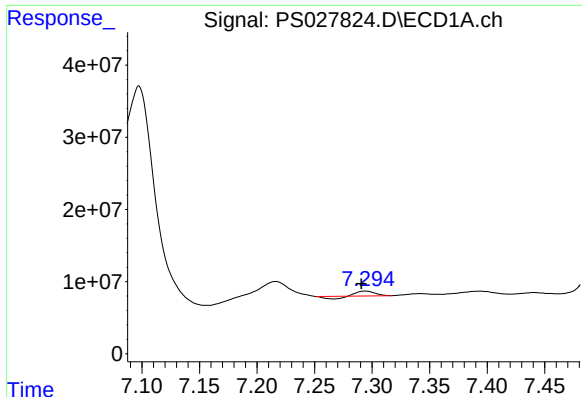
#4 2,4-DCAA

R.T.: 7.097 min
Delta R.T.: -0.014 min
Response: 714936107
Conc: 287.40 ng/ml



#4 2,4-DCAA

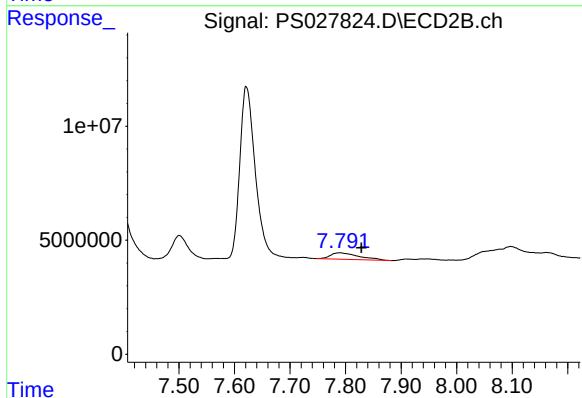
R.T.: 7.622 min
Delta R.T.: -0.011 min
Response: 120427035
Conc: 121.52 ng/ml



#5 DICAMBA

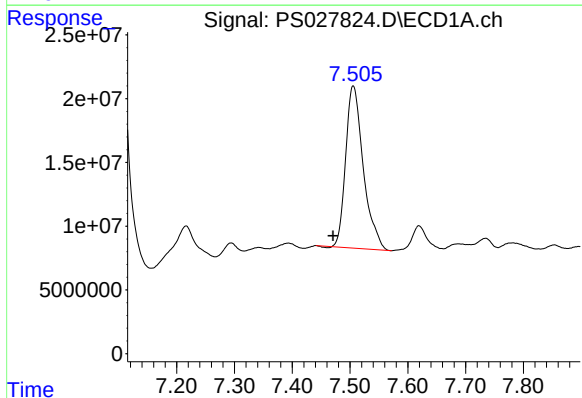
R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 3821205
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



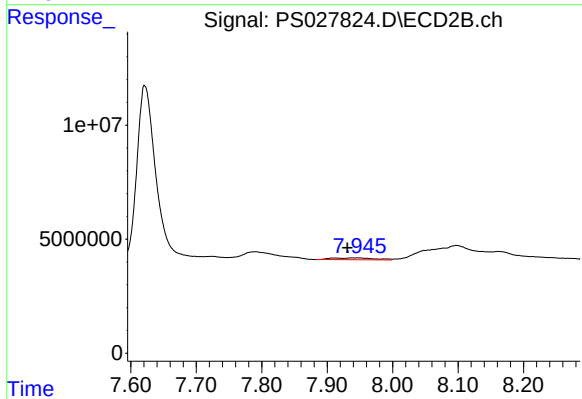
#5 DICAMBA

R.T.: 7.790 min
Delta R.T.: -0.038 min
Response: 10173883
Conc: 2.31 ng/ml



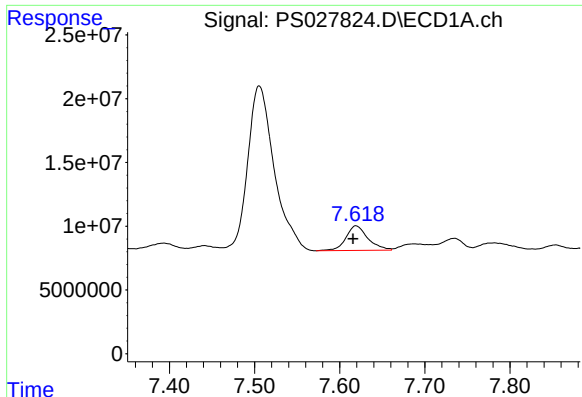
#6 MCP

R.T.: 7.506 min
Delta R.T.: 0.035 min
Response: 267863982
Conc: 38.86 ug/ml



#6 MCP

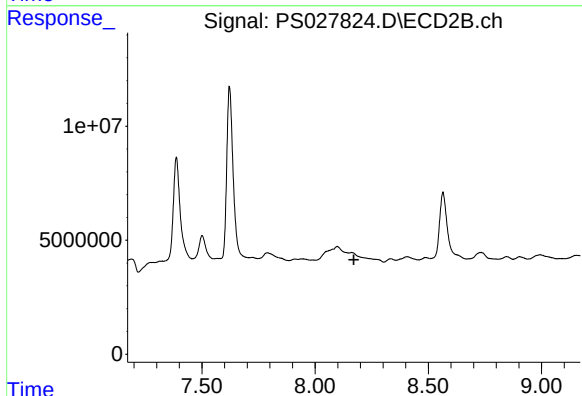
R.T.: 7.944 min
Delta R.T.: 0.013 min
Response: 3611541
Conc: 1.10 ug/ml



#7 MCPA

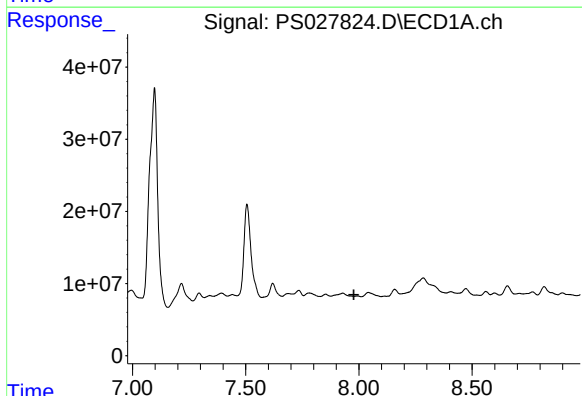
R.T.: 7.619 min
Delta R.T.: 0.004 min
Response: 34905307
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



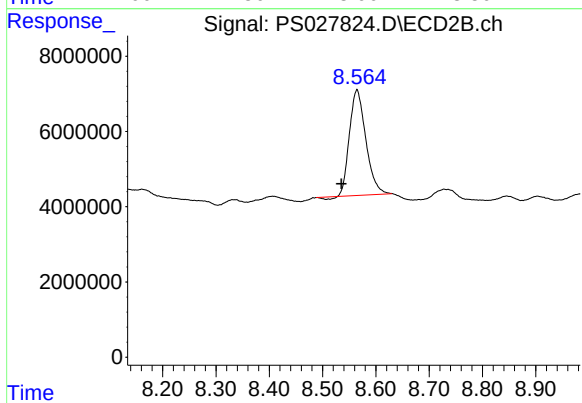
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



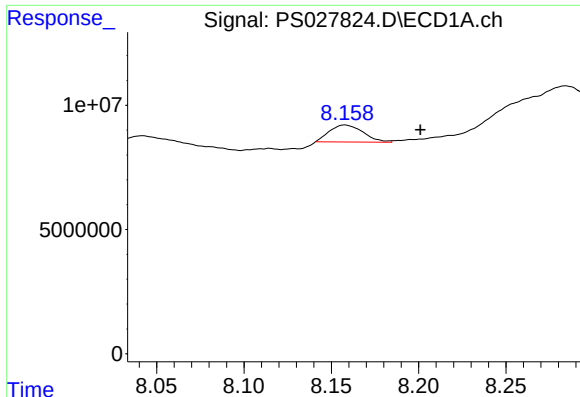
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

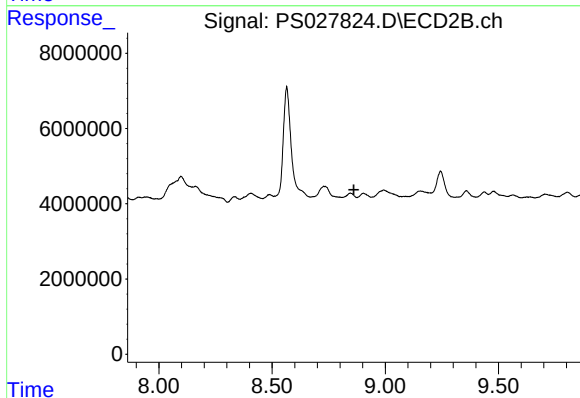
R.T.: 8.565 min
Delta R.T.: 0.029 min
Response: 59619023
Conc: 53.36 ng/ml



#9 2,4-D

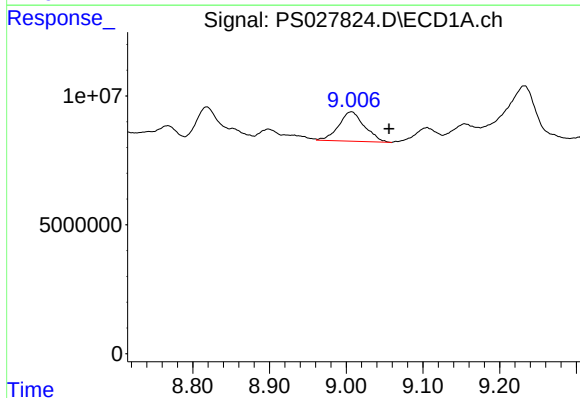
R.T.: 8.158 min
Delta R.T.: -0.043 min
Response: 9222252
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



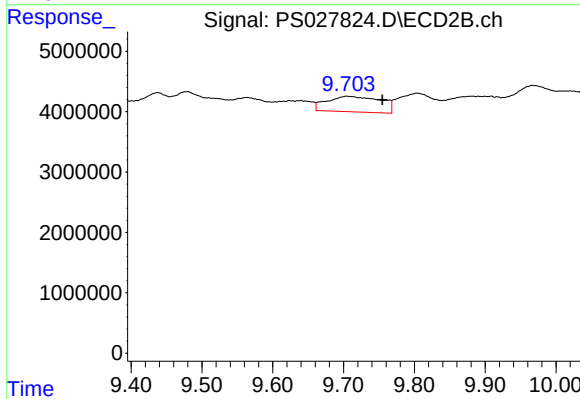
#9 2,4-D

R.T.: 8.846 min
Delta R.T.: -0.015 min
Response: -1797474
Conc: N.D.



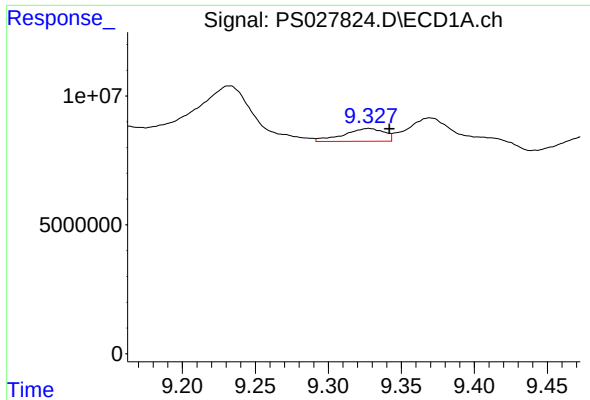
#11 2,4,5-TP (SILVEX)

R.T.: 9.006 min
Delta R.T.: -0.049 min
Response: 26829886
Conc: 1.83 ng/ml



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

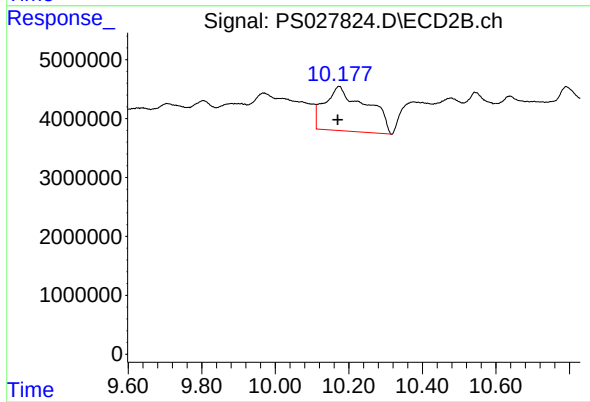
R.T.: 9.707 min
Delta R.T.: -0.048 min
Response: 13606060
Conc: 2.27 ng/ml



#12 2,4,5-T

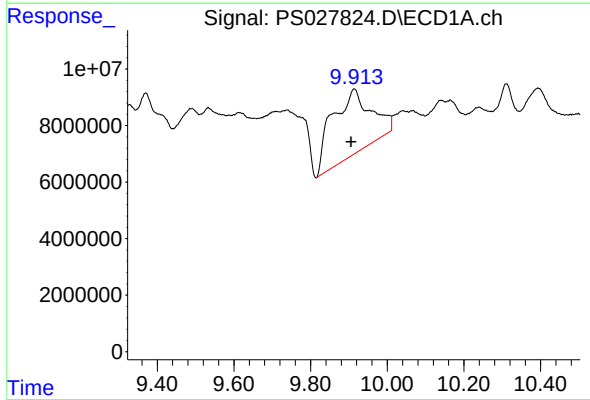
R.T.: 9.327 min
Delta R.T.: -0.014 min
Response: 9631800
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



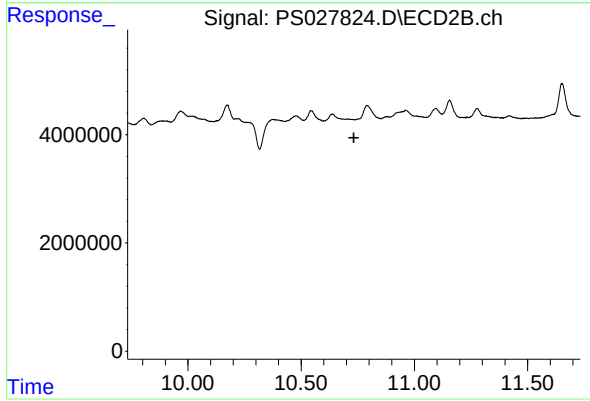
#12 2,4,5-T

R.T.: 10.173 min
Delta R.T.: 0.002 min
Response: 59057693
Conc: 11.30 ng/ml



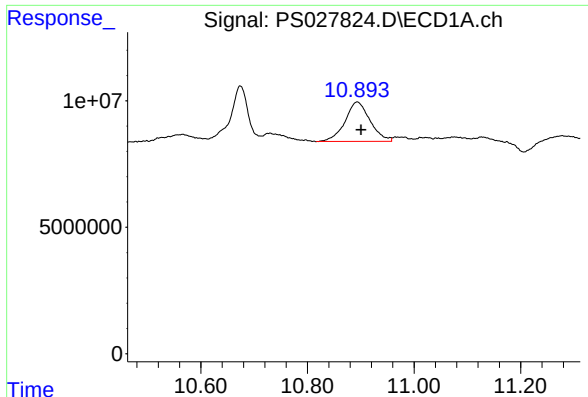
#13 2,4-DB

R.T.: 9.914 min
Delta R.T.: 0.008 min
Response: 163221619
Conc: 70.29 ng/ml



#13 2,4-DB

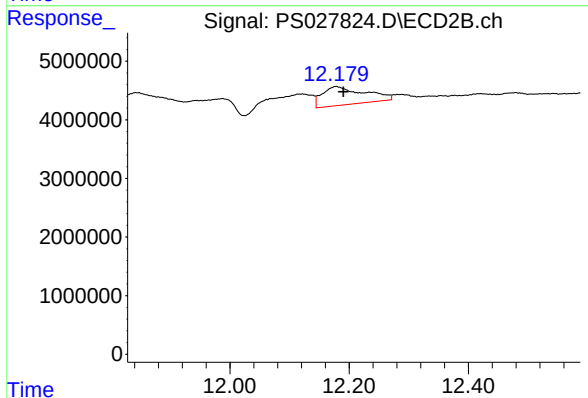
R.T.: 0.000 min
Exp R.T.: 10.733 min
Response: 0
Conc: N.D.



#15 Picloram

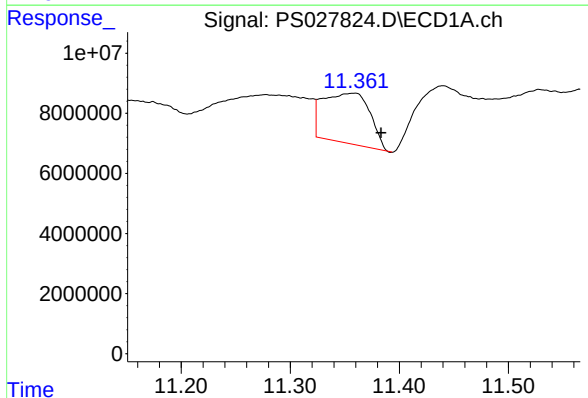
R.T.: 10.893 min
Delta R.T.: -0.007 min
Response: 50905651
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



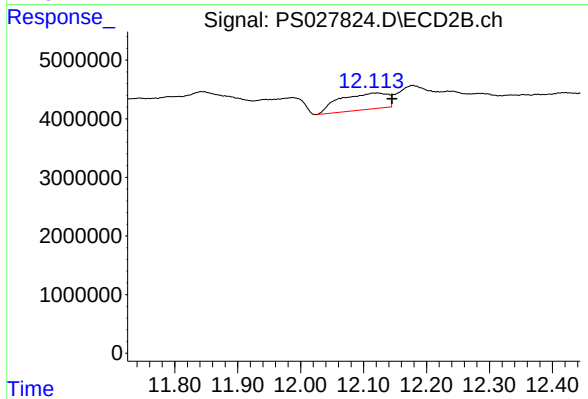
#15 Picloram

R.T.: 12.179 min
Delta R.T.: -0.012 min
Response: 15542892
Conc: 3.34 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.029 min
Response: 49887448
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 12.120 min
Delta R.T.: -0.025 min
Response: 14894865
Conc: 2.31 ng/ml