

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 10:47
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 22:33:42 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	7.110	7.625	1104455	4273340	<MDL	4.312 #
Target Compounds							
1) T	Dalapon	2.515f	0.000	20212783	0	4.879	N.D. #
2) T	3,5-DICHL...	6.304	6.581	-207606	2049922	N.D.	1.272
3) T	4-Nitroph...	6.889	7.182	22964284	341057	13.563	<MDL #
5) T	DICAMBA	0.000	7.823	0	12208578	N.D.	2.771
6) T	MCPD	7.516f	7.945	39969101	8551709	5.798	2.605 #
7) T	MCPA	7.638	0.000	6199264	0	<MDL	N.D. #
8) T	DICHLORPROP	7.939f	8.570f	1394568	2247478	<MDL	2.012 #
9) T	2,4-D	8.190	0.000	23562743	0	7.687	N.D. #
10) T	Pentachlo...	8.482	9.366	3276723	897027	<MDL	<MDL #
11) T	2,4,5-TP ...	9.049	9.739	2527132	964716	<MDL	<MDL #
12) T	2,4,5-T	9.336	10.155	1815257	1278628	<MDL	<MDL #
13) T	2,4-DB	9.899	10.754	3108558	506244	1.339	<MDL #
14) T	DINOSEB	11.081	0.000	3112712	0	<MDL	N.D. #
15) T	Picloram	10.900	12.180	39474854	5807854	2.110	1.250 #
16) T	DCPA	11.374	12.180f	14917821	5807854	<MDL	<MDL #

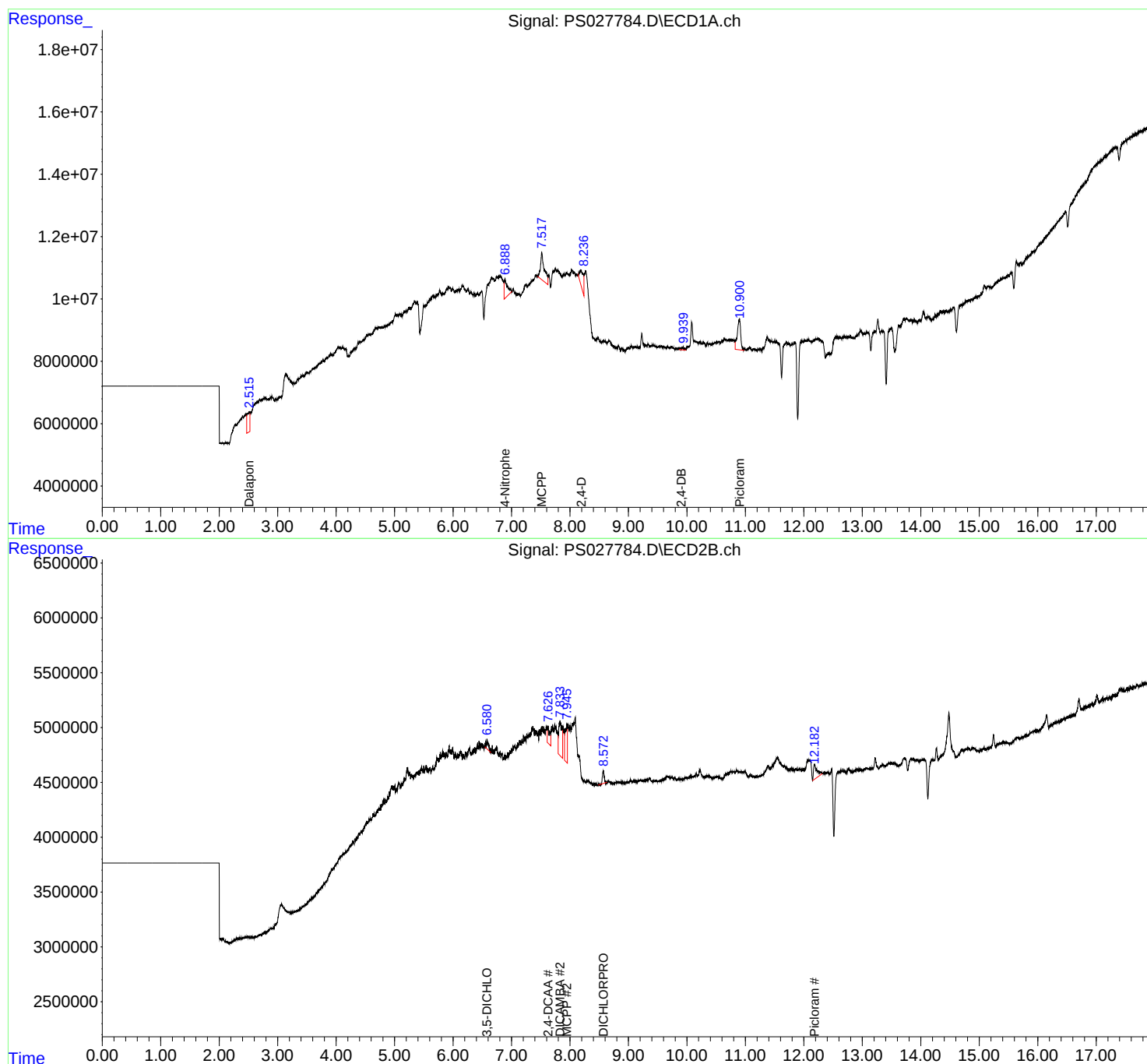
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

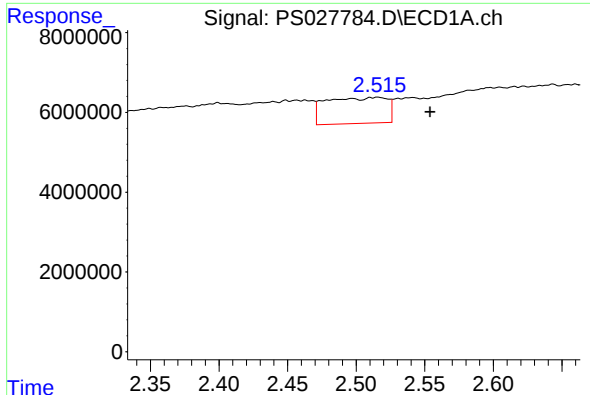
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

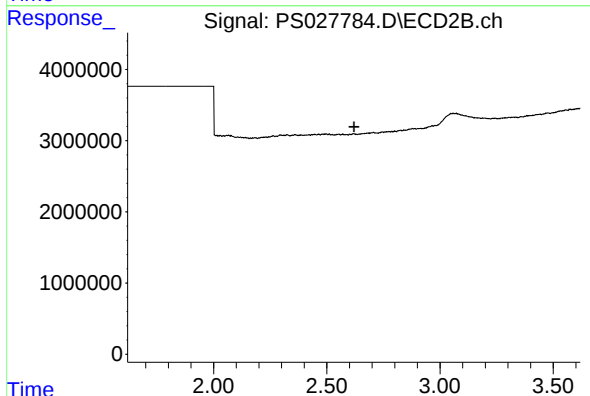




#1 Dalapon

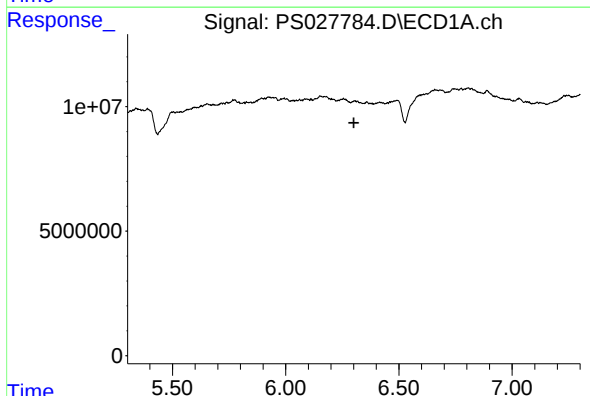
R.T.: 2.515 min
Delta R.T.: -0.039 min
Response: 20212783
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



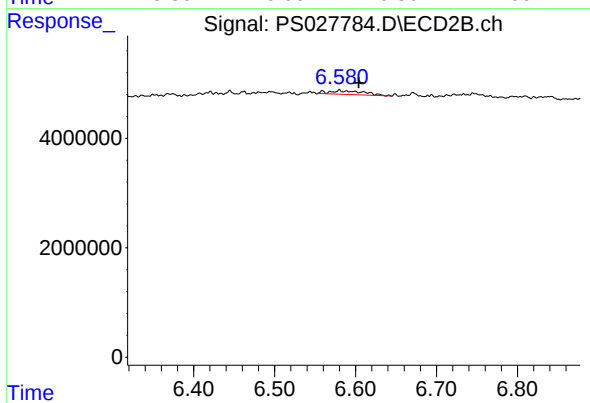
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



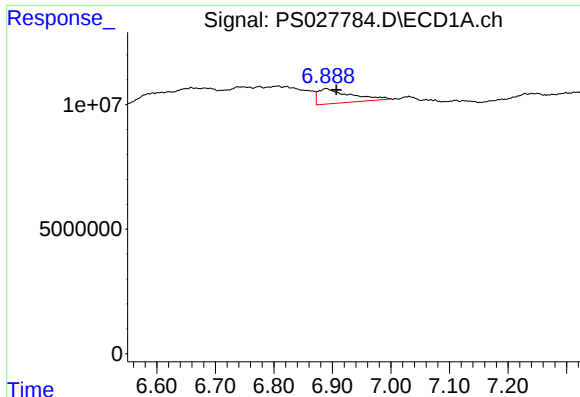
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.304 min
Delta R.T.: 0.003 min
Response: -207606
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

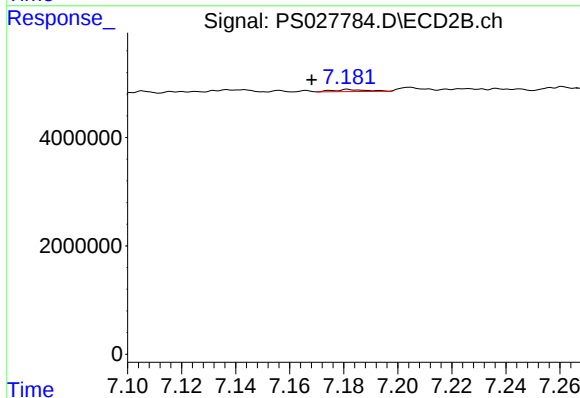
R.T.: 6.581 min
Delta R.T.: -0.023 min
Response: 2049922
Conc: 1.27 ng/ml



#3 4-Nitrophenol

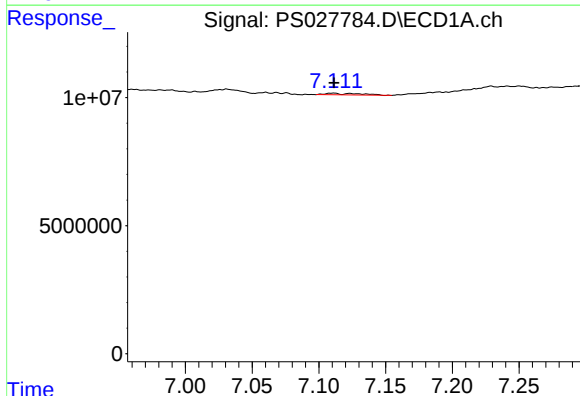
R.T.: 6.889 min
Delta R.T.: -0.018 min
Response: 22964284
Conc: 13.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



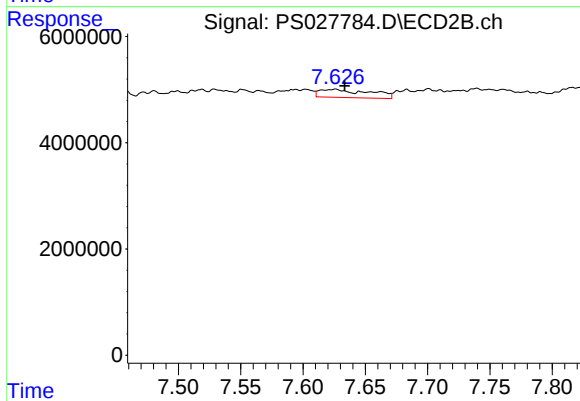
#3 4-Nitrophenol

R.T.: 7.182 min
Delta R.T.: 0.014 min
Response: 341057
Conc: N.D.



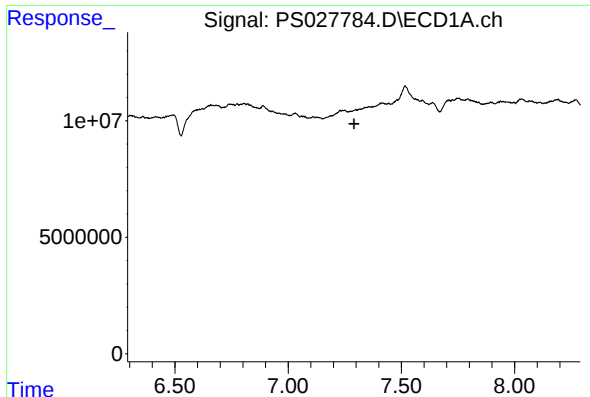
#4 2,4-DCAA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 1104455
Conc: N.D.



#4 2,4-DCAA

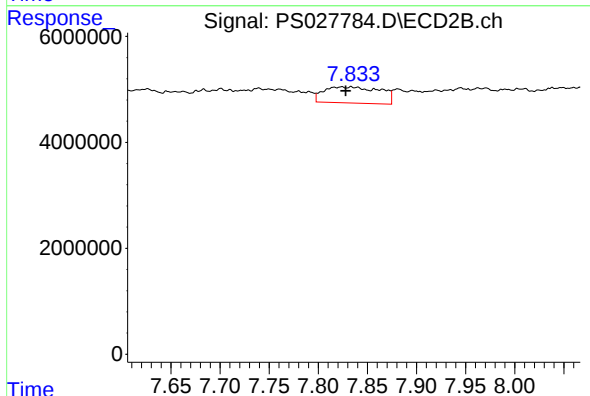
R.T.: 7.625 min
Delta R.T.: -0.009 min
Response: 4273340
Conc: 4.31 ng/ml



#5 DICAMBA

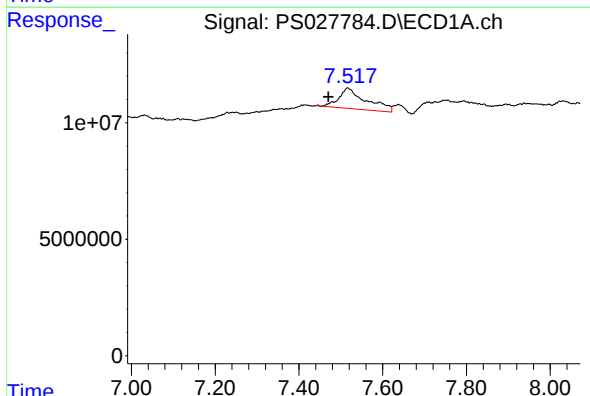
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



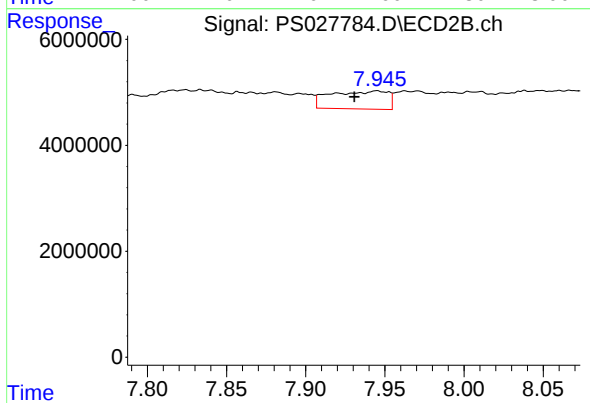
#5 DICAMBA

R.T.: 7.823 min
Delta R.T.: -0.005 min
Response: 12208578
Conc: 2.77 ng/ml



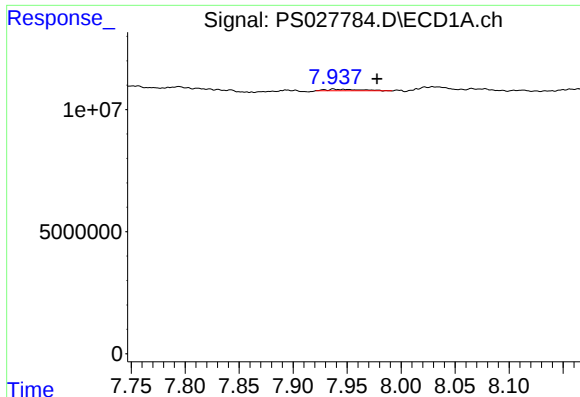
#6 MCP

R.T.: 7.516 min
Delta R.T.: 0.046 min
Response: 39969101
Conc: 5.80 ug/ml



#6 MCP

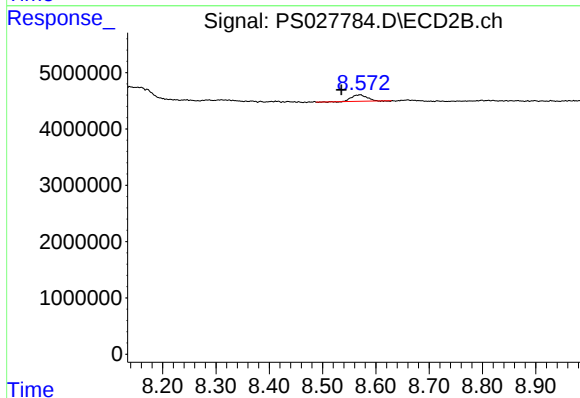
R.T.: 7.945 min
Delta R.T.: 0.014 min
Response: 8551709
Conc: 2.61 ug/ml



#8 DICHLORPROP

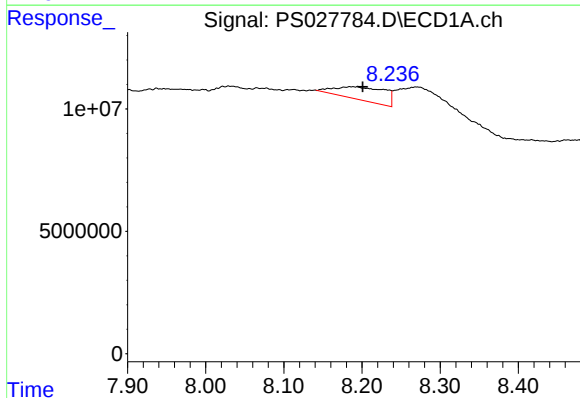
R.T.: 7.939 min
Delta R.T.: -0.039 min
Response: 1394568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



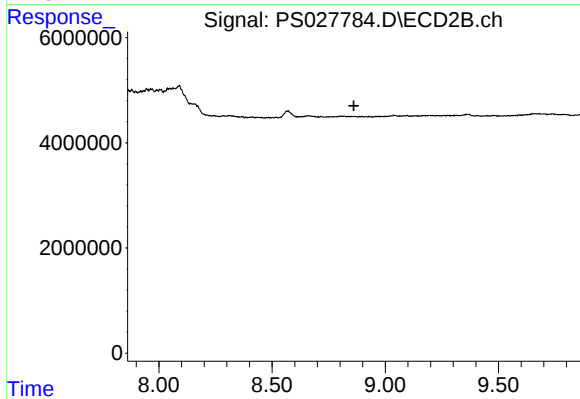
#8 DICHLORPROP

R.T.: 8.570 min
Delta R.T.: 0.034 min
Response: 2247478
Conc: 2.01 ng/ml



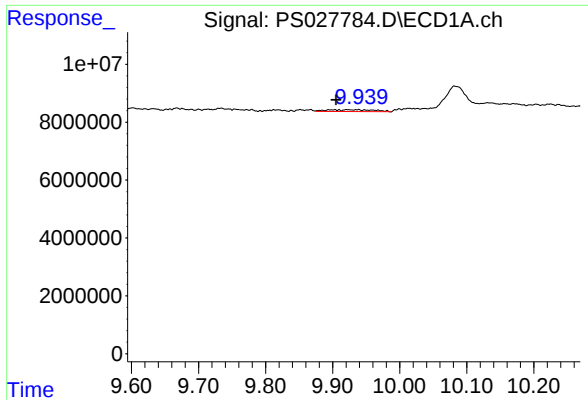
#9 2,4-D

R.T.: 8.190 min
Delta R.T.: -0.011 min
Response: 23562743
Conc: 7.69 ng/ml



#9 2,4-D

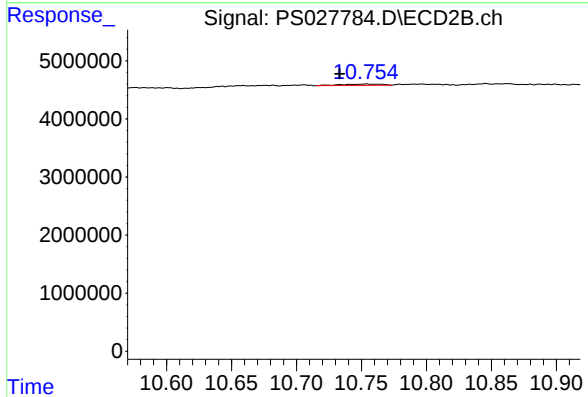
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#13 2,4-DB

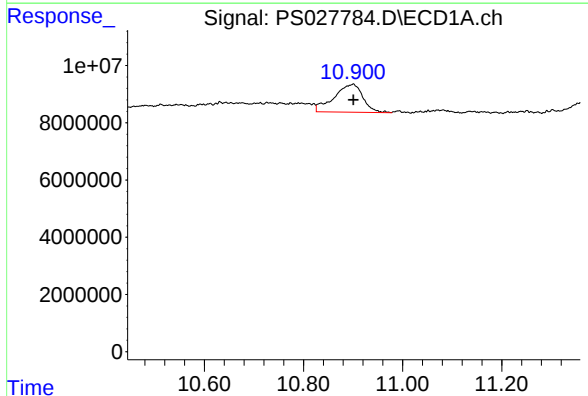
R.T.: 9.899 min
Delta R.T.: -0.007 min
Response: 3108558
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



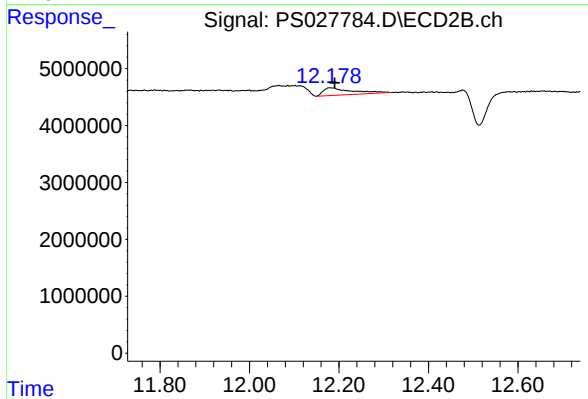
#13 2,4-DB

R.T.: 10.754 min
Delta R.T.: 0.021 min
Response: 506244
Conc: N.D.



#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.001 min
Response: 39474854
Conc: 2.11 ng/ml



#15 Picloram

R.T.: 12.180 min
Delta R.T.: -0.010 min
Response: 5807854
Conc: 1.25 ng/ml