

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 11:05
 Operator : AR\AJ
 Sample : Q3601-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:08:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 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	7.287	7.627	273.8E6	305.7E6	60.434	83.867 #
Target Compounds							
1) T	Dalapon	2.632	2.604	1568.1E6	3041.4E6	218.442	437.356 #
2) T	3,5-DICHL...	6.437	6.555f	699268	2652450	<MDL	<MDL #
3) T	4-Nitroph...	7.083	7.191	5461345	-1638205	4.068	N.D. #
5) T	DICAMBA	7.438f	0.000	3369065	0	<MDL	N.D. #
6) T	MCPD	7.662	7.883	9503297	30252382	<MDL	2.274 #
7) T	MCPA	7.746f	0.000	162.5E6	0	12.101	N.D. #
8) T	DICHLORPROP	8.201f	8.525	2467596	3292586	<MDL	<MDL #
9) T	2,4-D	8.395	8.838f	21208810	-11195420	4.701	N.D. #
10) T	Pentachlo...	8.701	9.360	48818017	57452087	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251f	9.734	249888	44260372	<MDL	1.648 #
12) T	2,4,5-T	9.616f	10.170	37458213	193.6E6	1.571	8.161 #
13) T	2,4-DB	10.182f	10.745	72402891	33641539	27.476	8.920 #
14) T	DINOSEB	11.326	11.127	10753066	14005013	<MDL	<MDL #
15) T	Picloram	11.164	12.261f	20601541	92163443	<MDL	2.479 #
16) T	DCPA	11.628	12.177f	15026353	17854473	<MDL	<MDL #

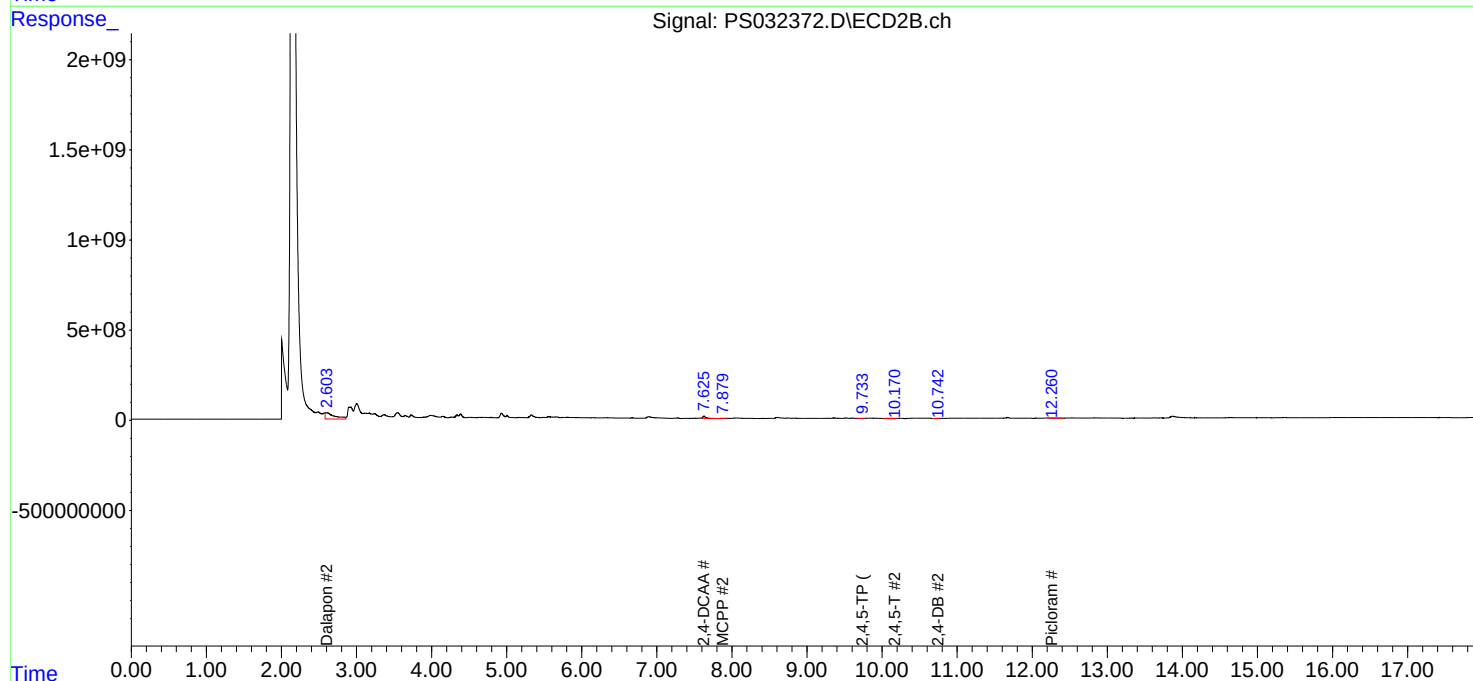
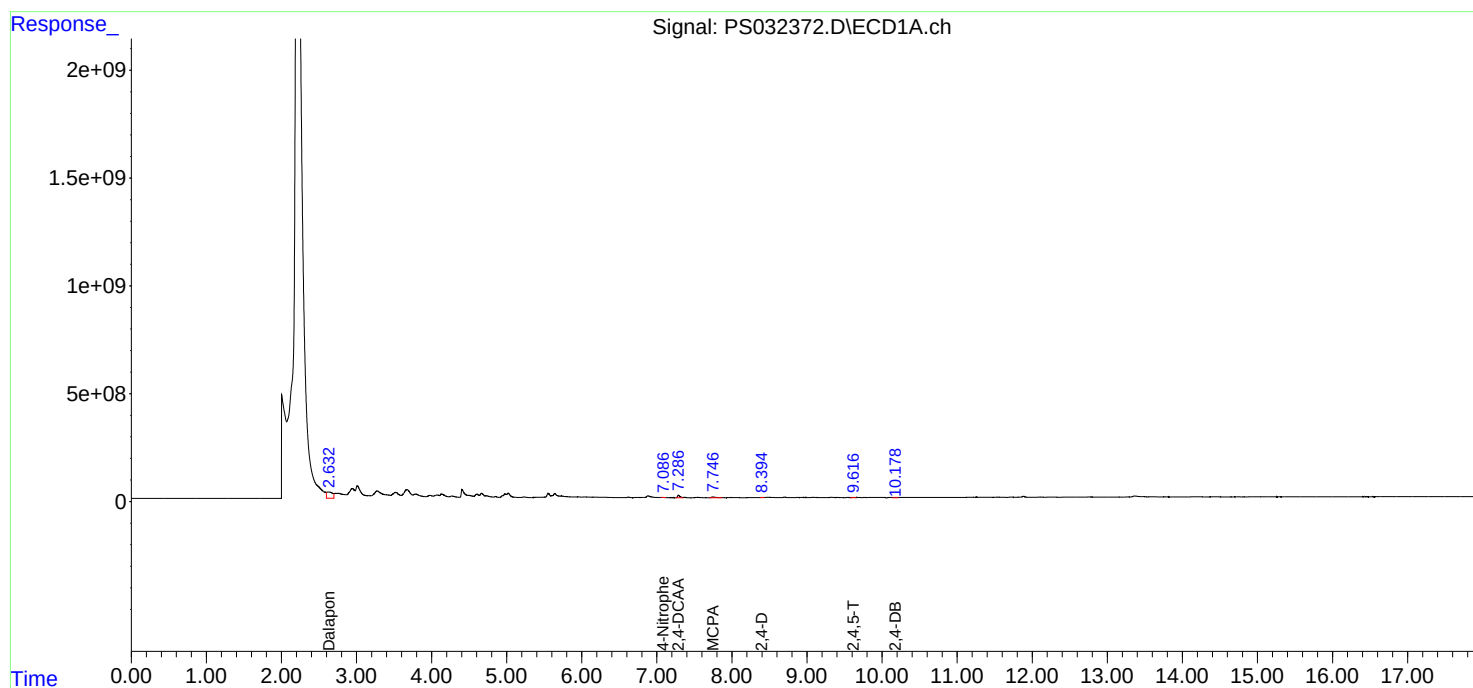
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

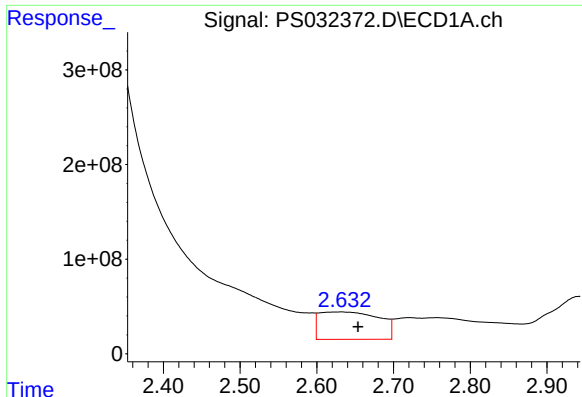
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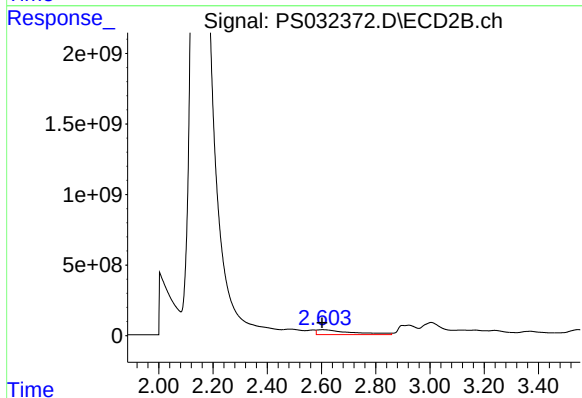




#1 Dalapon

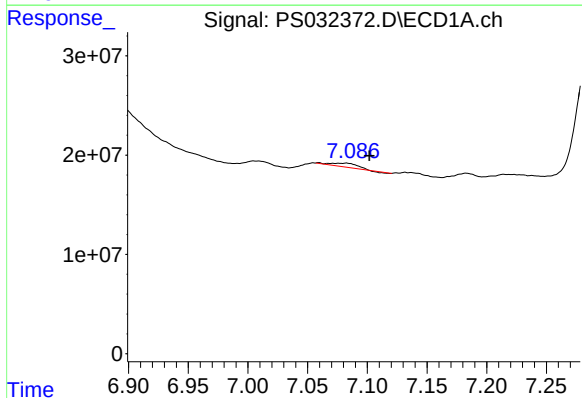
R.T.: 2.632 min
Delta R.T.: -0.022 min
Response: 1568149260
Conc: 218.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



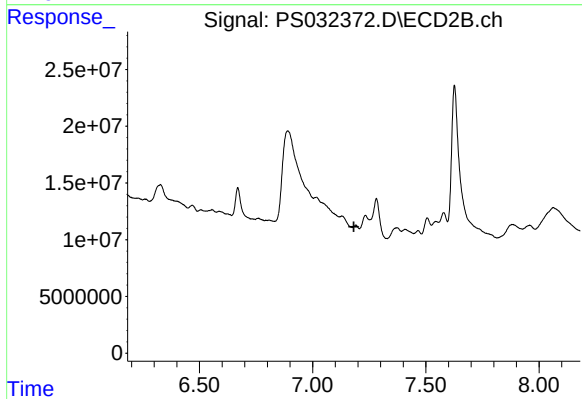
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.002 min
Response: 3041372264
Conc: 437.36 ng/ml



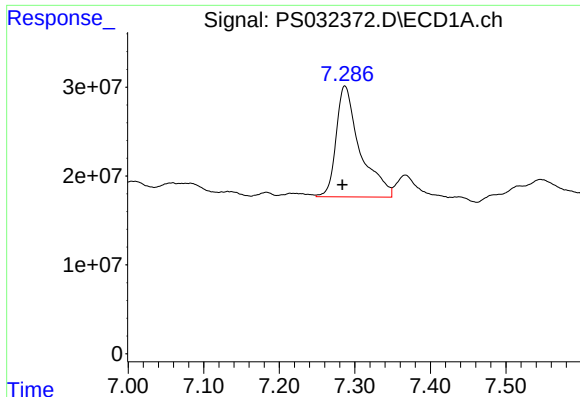
#3 4-Nitrophenol

R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 5461345
Conc: 4.07 ng/ml



#3 4-Nitrophenol

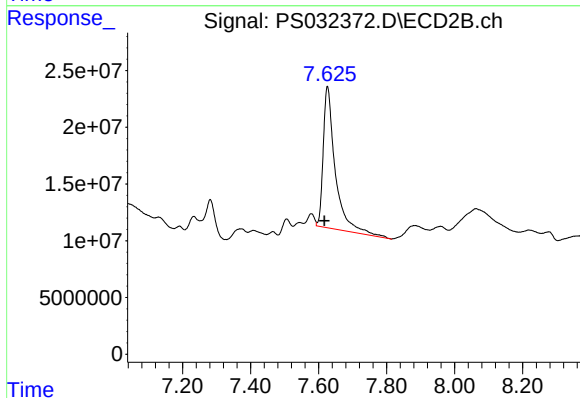
R.T.: 7.191 min
Delta R.T.: 0.008 min
Response: -1638205
Conc: N.D.



#4 2,4-DCAA

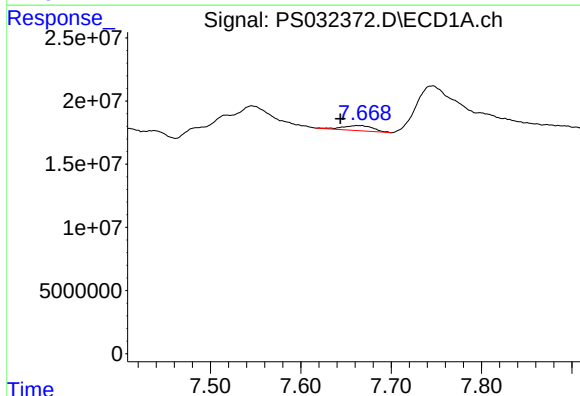
R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 273841189
Conc: 60.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



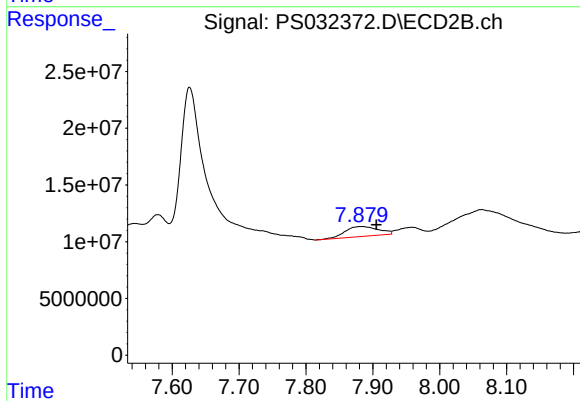
#4 2,4-DCAA

R.T.: 7.627 min
Delta R.T.: 0.010 min
Response: 305735096
Conc: 83.87 ng/ml



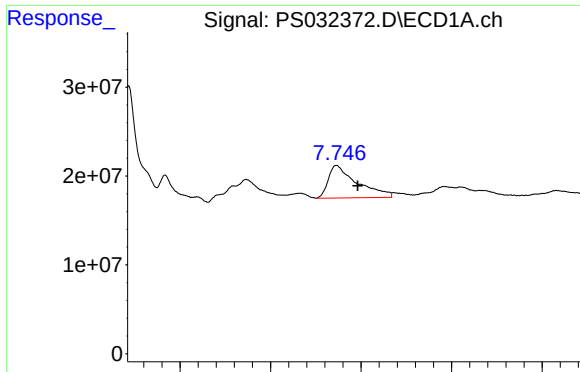
#6 MCP

R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 9503297
Conc: N.D.



#6 MCP

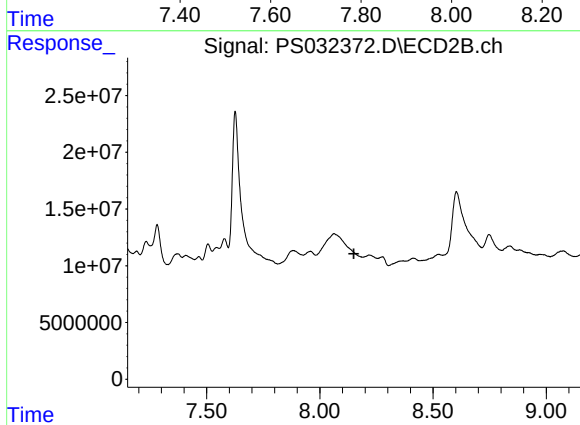
R.T.: 7.883 min
Delta R.T.: -0.023 min
Response: 30252382
Conc: 2.27 ug/ml



#7 MCPA

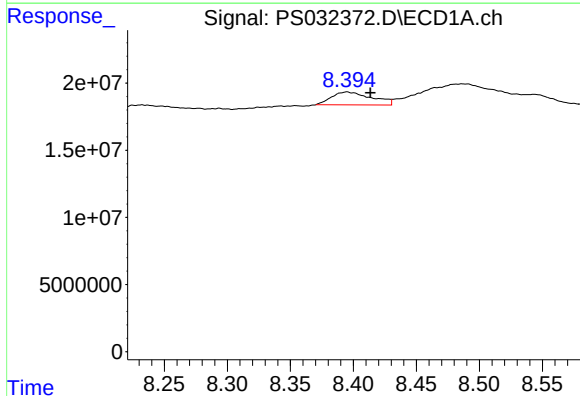
R.T.: 7.746 min
Delta R.T.: -0.047 min
Response: 162462442
Conc: 12.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



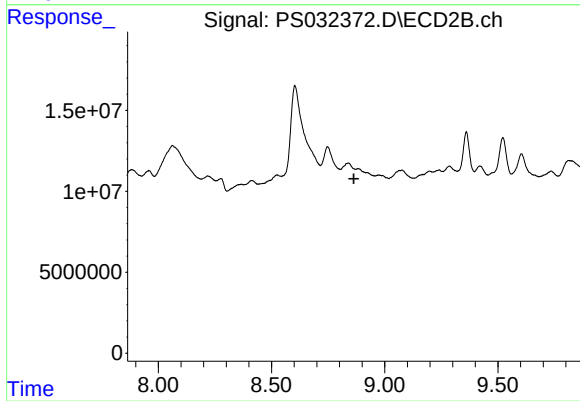
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



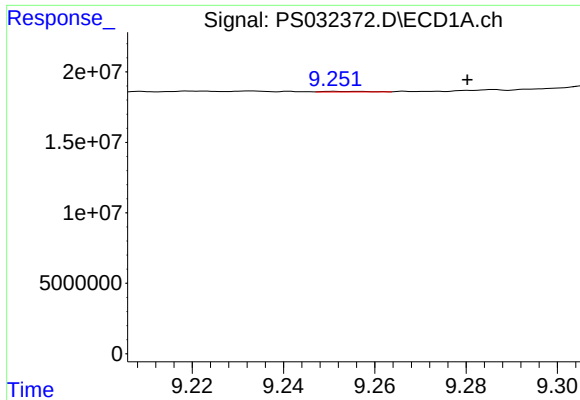
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 21208810
Conc: 4.70 ng/ml



#9 2,4-D

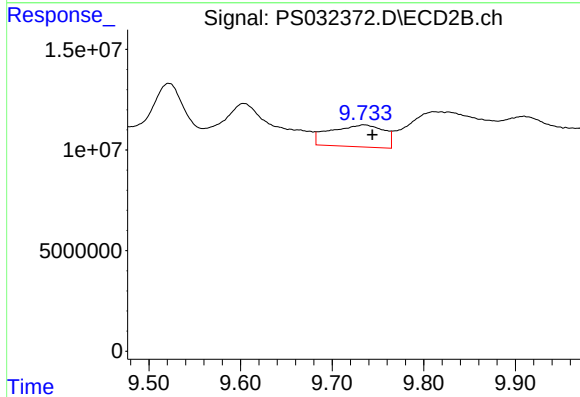
R.T.: 8.838 min
Delta R.T.: -0.026 min
Response: -11195420
Conc: N.D.



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

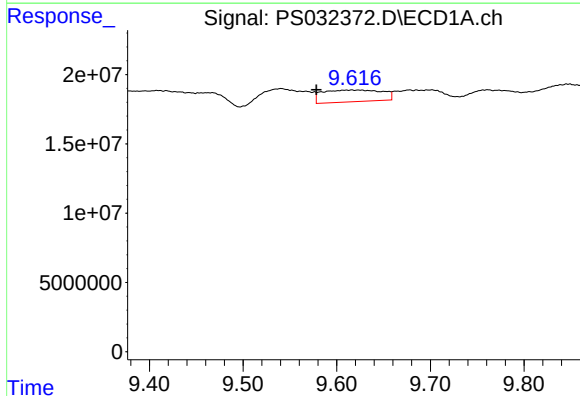
R.T.: 9.251 min
Delta R.T.: -0.029 min
Response: 249888
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



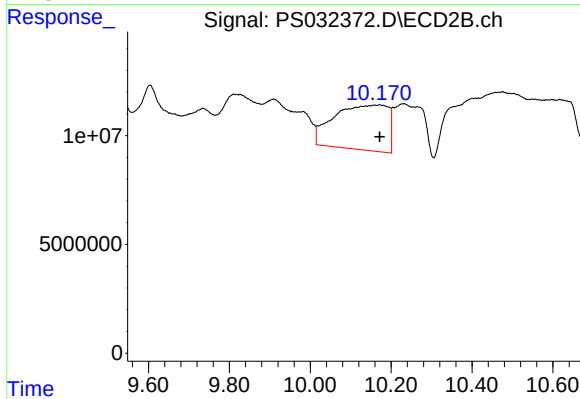
#11 2,4,5-TP (SILVEX)

R.T.: 9.734 min
Delta R.T.: -0.010 min
Response: 44260372
Conc: 1.65 ng/ml



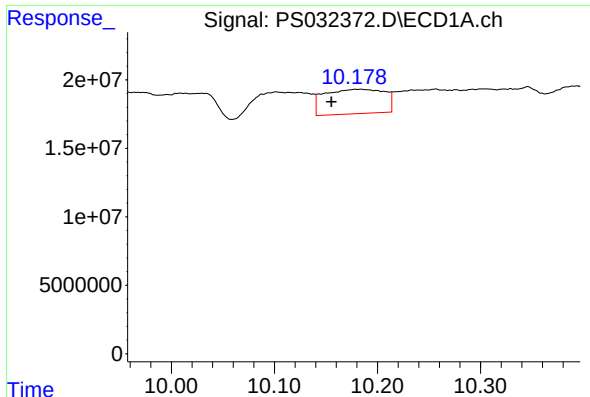
#12 2,4,5-T

R.T.: 9.616 min
Delta R.T.: 0.038 min
Response: 37458213
Conc: 1.57 ng/ml



#12 2,4,5-T

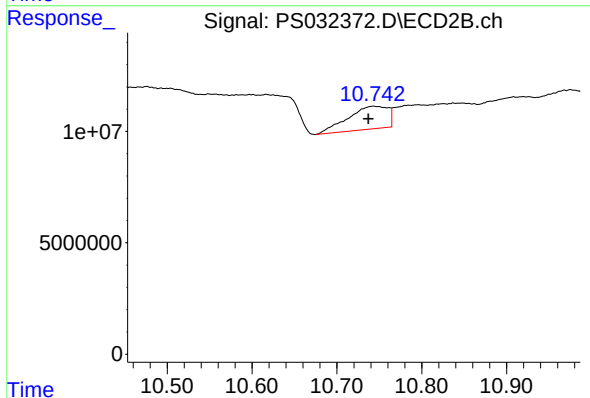
R.T.: 10.170 min
Delta R.T.: -0.001 min
Response: 193573323
Conc: 8.16 ng/ml



#13 2,4-DB

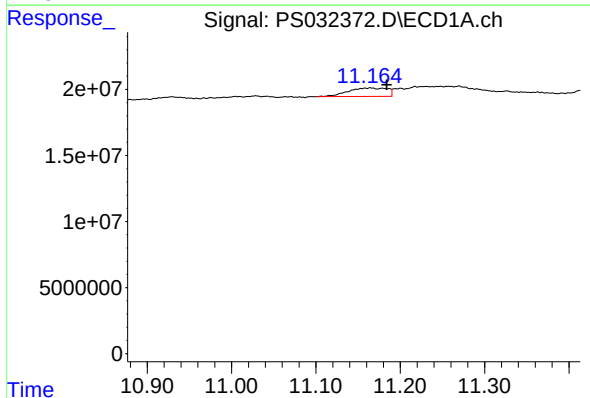
R.T.: 10.182 min
Delta R.T.: 0.027 min
Response: 72402891
Conc: 27.48 ng/ml

Instrument :
ECD_S
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TP-2



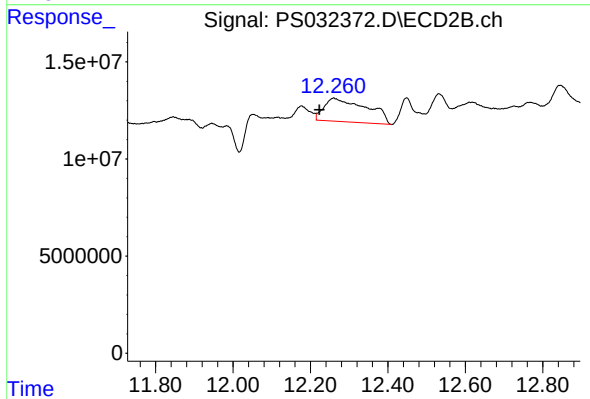
#13 2,4-DB

R.T.: 10.745 min
Delta R.T.: 0.008 min
Response: 33641539
Conc: 8.92 ng/ml



#15 Picloram

R.T.: 11.164 min
Delta R.T.: -0.020 min
Response: 20601541
Conc: N.D.



#15 Picloram

R.T.: 12.261 min
Delta R.T.: 0.038 min
Response: 92163443
Conc: 2.48 ng/ml