

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 15:56
 Operator : AR\AJ
 Sample : P3518-29
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-15-080724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:23:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.171	7.739	666.7E6	466.0E6	265.092	250.545
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	290.3E6	N.D.	86.993
2) T	3,5-DICHL...	6.380	6.701	766571	-430258	<MDL	N.D. #
3) T	4-Nitroph...	6.938f	7.258	65535138	25338222	43.349	20.251 #
5) T	DICAMBA	7.414f	7.929	9993530	6656055	<MDL	<MDL #
6) T	MCPD	7.512f	8.026	24158401	10160278	3.175	1.784 #
7) T	MCPA	7.683	0.000	10363573	0	1.070	N.D. #
8) T	DICHLORPROP	8.081	8.699f	2800414	54417047	1.058	26.031 #
9) T	2,4-D	8.244f	8.978	9687987	-4325457	3.398	N.D. #
10) T	Pentachlo...	8.563	9.506	34228155	25137935	<MDL	<MDL #
12) T	2,4,5-T	9.450	10.287	42383656	56384827	2.902	4.472 #
13) T	2,4-DB	10.019	10.892	9863297	3706784	4.809	2.345 #
14) T	DINOSEB	11.195	11.242	37168716	54849770	3.335	6.440 #
15) T	Picloram	11.014	12.364	61388312	9936570	3.184	<MDL #

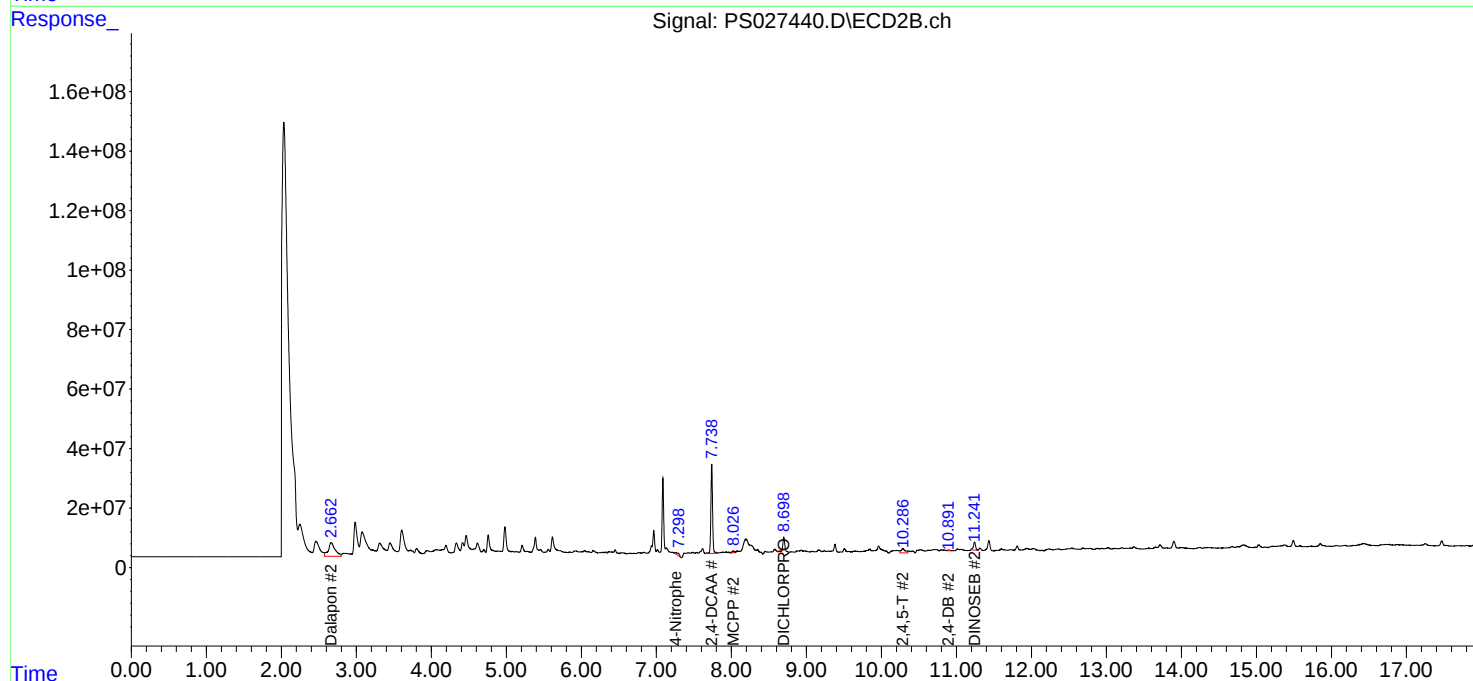
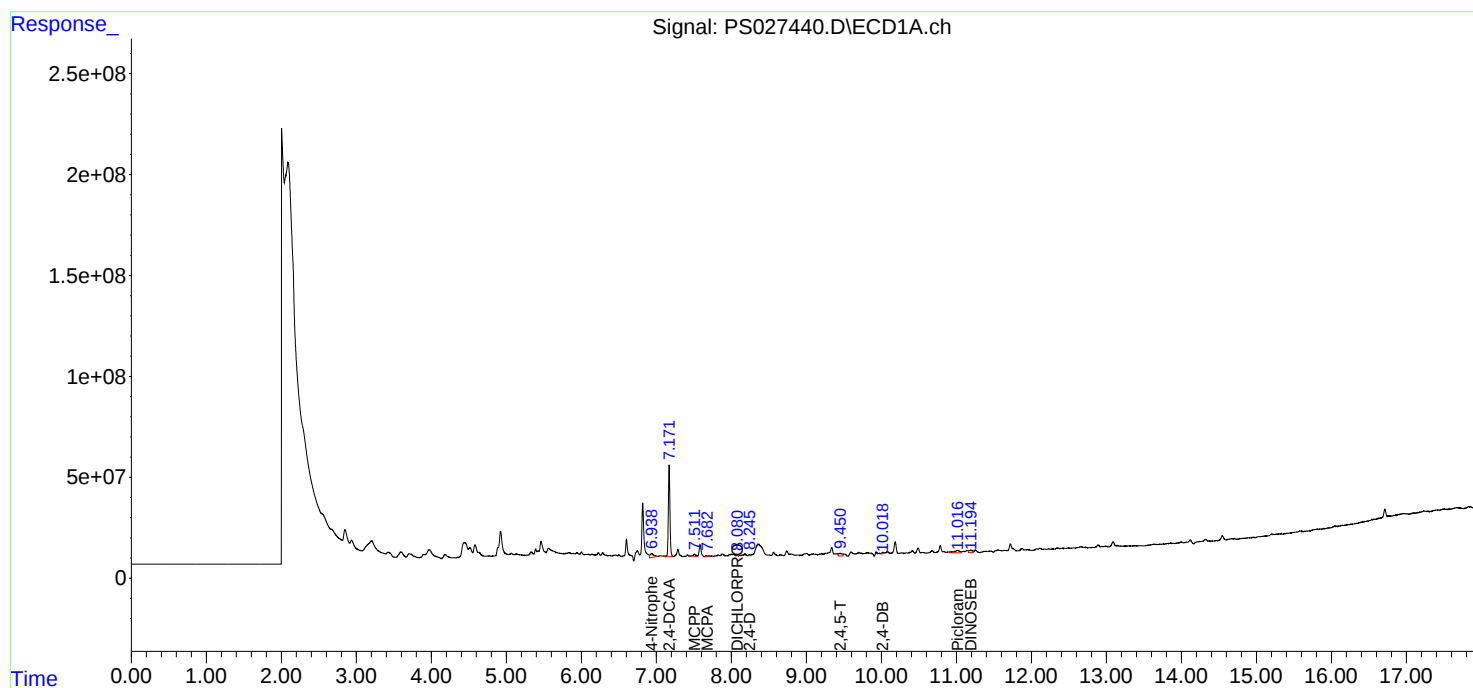
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

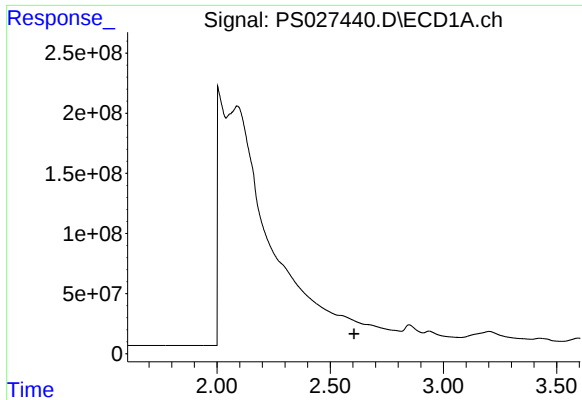
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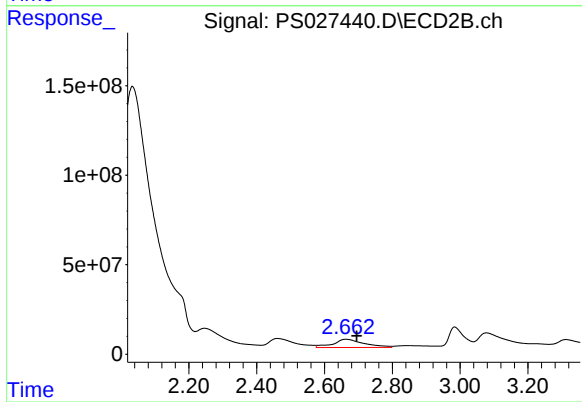




#1 Dalapon

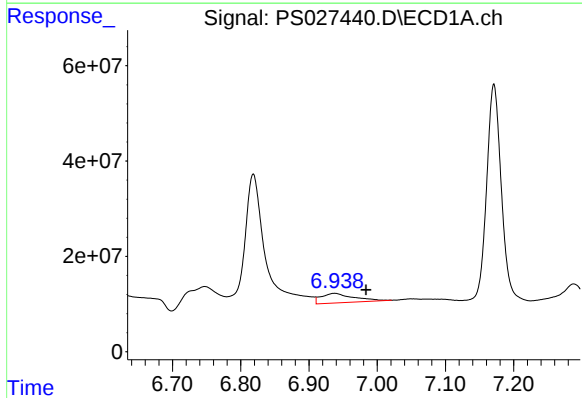
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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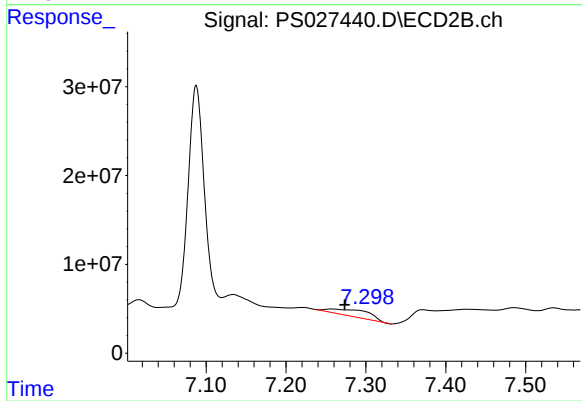
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.032 min
Response: 290269425
Conc: 86.99 ng/ml



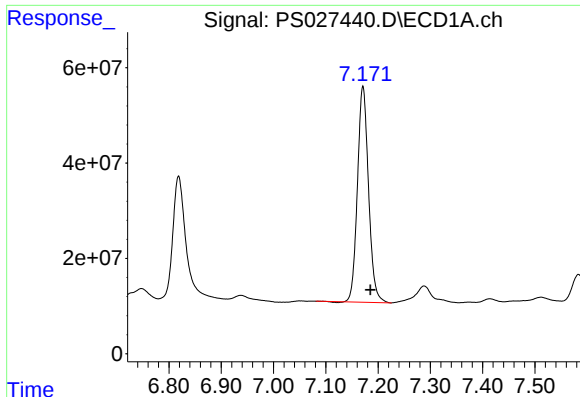
#3 4-Nitrophenol

R.T.: 6.938 min
Delta R.T.: -0.046 min
Response: 65535138
Conc: 43.35 ng/ml



#3 4-Nitrophenol

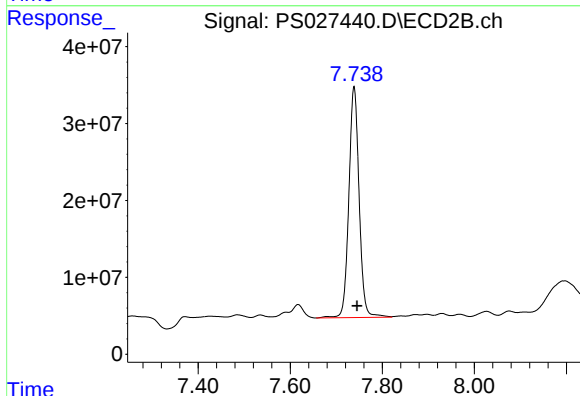
R.T.: 7.258 min
Delta R.T.: -0.016 min
Response: 25338222
Conc: 20.25 ng/ml



#4 2,4-DCAA

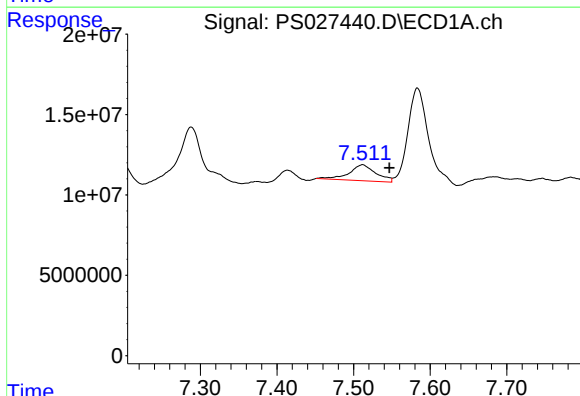
R.T.: 7.171 min
Delta R.T.: -0.014 min
Response: 666736936
Conc: 265.09 ng/ml

Instrument :
ECD_S
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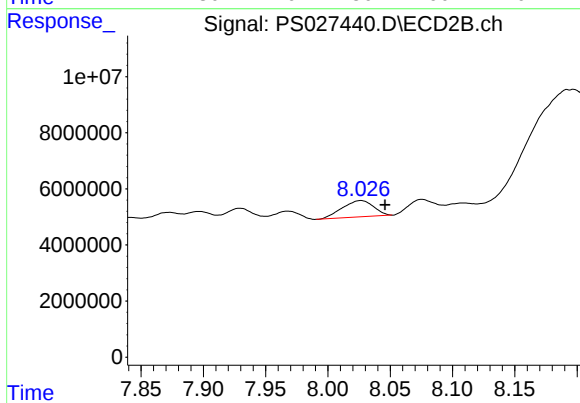
#4 2,4-DCAA

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 465956640
Conc: 250.55 ng/ml



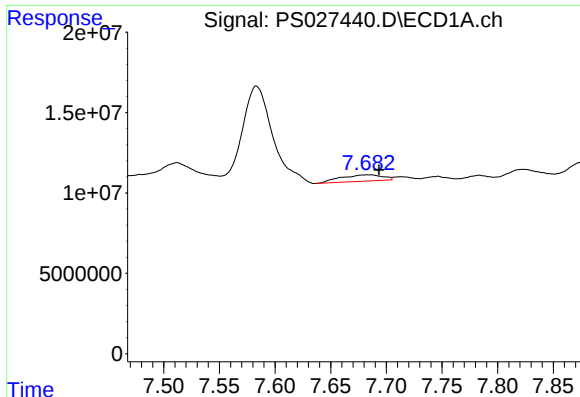
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.035 min
Response: 24158401
Conc: 3.17 ug/ml



#6 MCPP

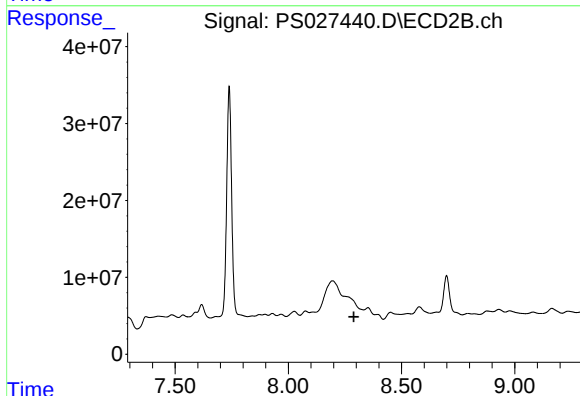
R.T.: 8.026 min
Delta R.T.: -0.020 min
Response: 10160278
Conc: 1.78 ug/ml



#7 MCPA

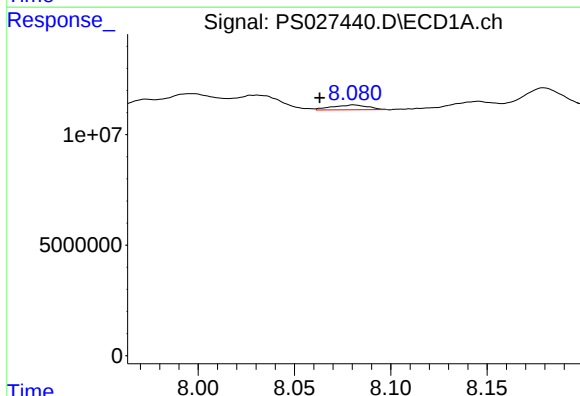
R.T.: 7.683 min
Delta R.T.: -0.010 min
Response: 10363573
Conc: 1.07 ug/ml

Instrument :
ECD_S
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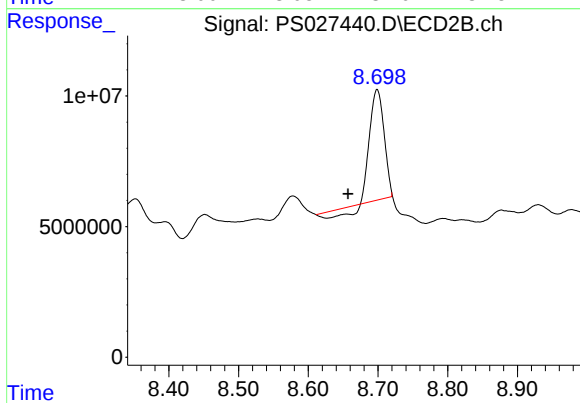
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



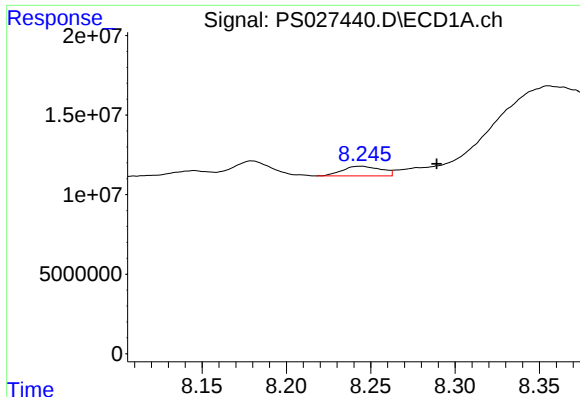
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.018 min
Response: 2800414
Conc: 1.06 ng/ml



#8 DICHLORPROP

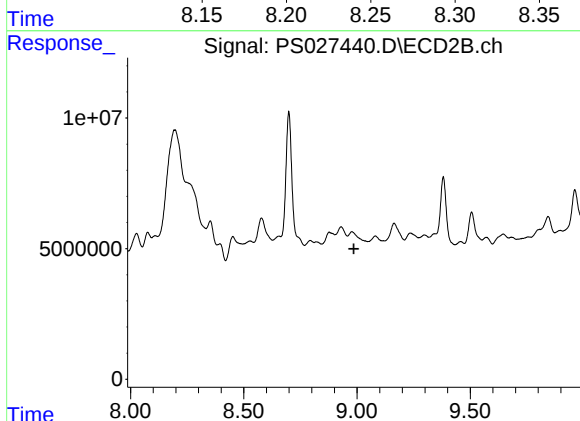
R.T.: 8.699 min
Delta R.T.: 0.042 min
Response: 54417047
Conc: 26.03 ng/ml



#9 2,4-D

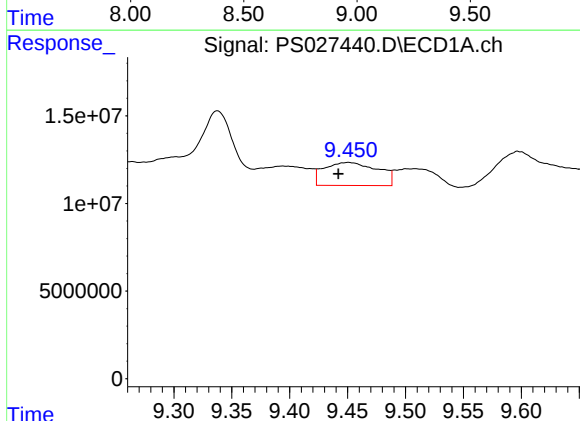
R.T.: 8.244 min
Delta R.T.: -0.045 min
Response: 9687987
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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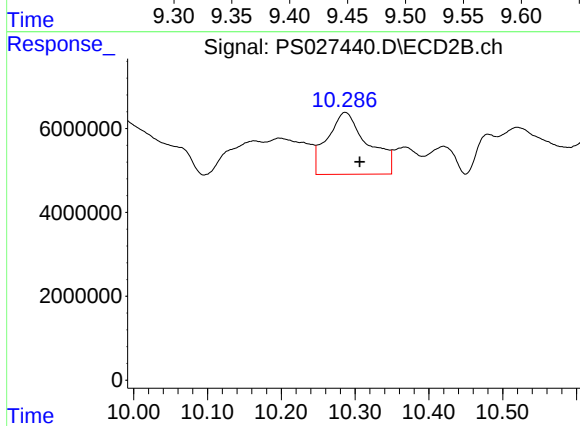
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.009 min
Response: -4325457
Conc: N.D.



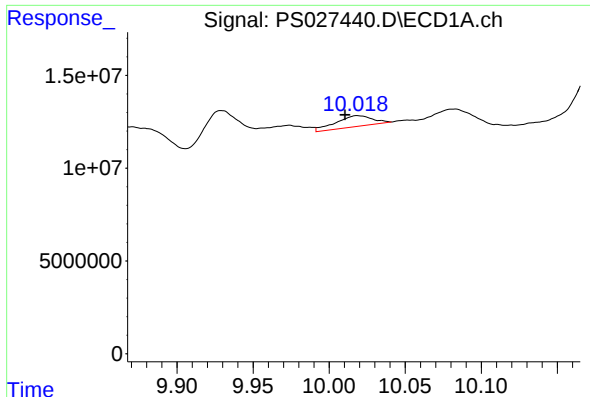
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.008 min
Response: 42383656
Conc: 2.90 ng/ml



#12 2,4,5-T

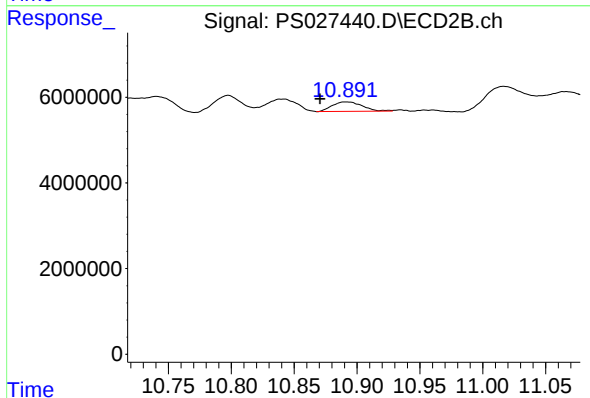
R.T.: 10.287 min
Delta R.T.: -0.020 min
Response: 56384827
Conc: 4.47 ng/ml



#13 2,4-DB

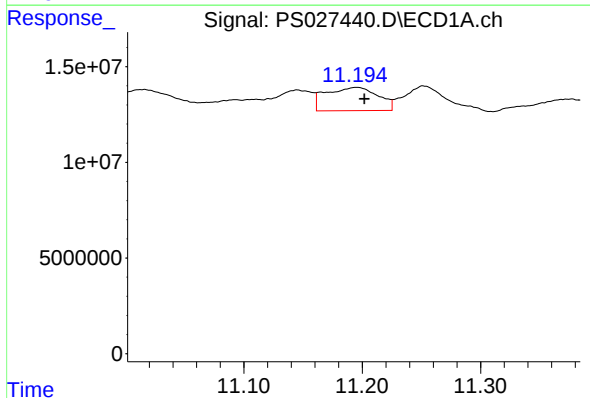
R.T.: 10.019 min
Delta R.T.: 0.009 min
Response: 9863297
Conc: 4.81 ng/ml

Instrument :
ECD_S
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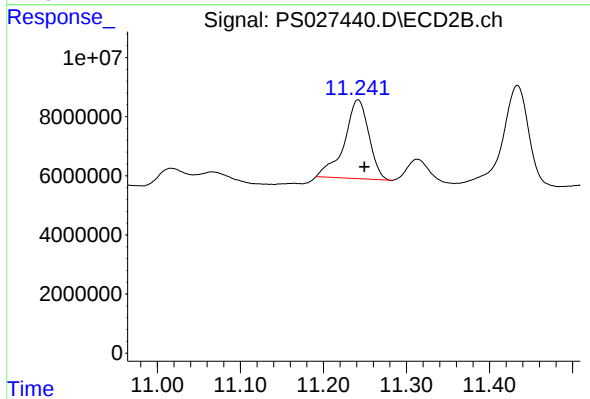
#13 2,4-DB

R.T.: 10.892 min
Delta R.T.: 0.021 min
Response: 3706784
Conc: 2.34 ng/ml



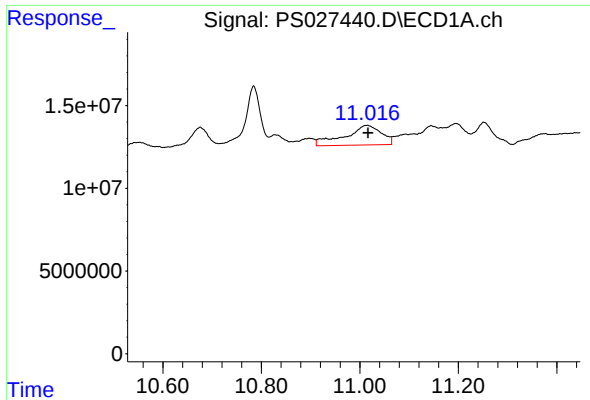
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.007 min
Response: 37168716
Conc: 3.33 ng/ml



#14 DINOSEB

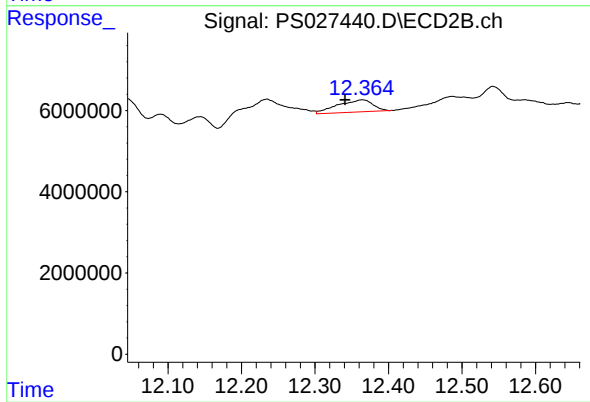
R.T.: 11.242 min
Delta R.T.: -0.008 min
Response: 54849770
Conc: 6.44 ng/ml



#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.002 min
Response: 61388312
Conc: 3.18 ng/ml

Instrument :
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#15 Picloram

R.T.: 12.364 min
Delta R.T.: 0.023 min
Response: 9936570
Conc: N.D.