

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 13:25
 Operator : AR\AJ
 Sample : Q3600-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CENTRAL-ROW-CONCRETEMS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:36:34 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	7.294	7.626	279.7E6	294.4E6	61.730	80.767m#
Target Compounds							
1) T	Dalapon	2.638	2.598	667.1E6	849.4E6	92.930m	122.148m#
2) T	3,5-DICHL...	6.466	6.608	27940462	27502587	4.321m	4.577
5) T	DICAMBA	7.471	7.809	166.7E6	155.4E6	8.834	8.995m
8) T	DICHLORPROP	8.195	8.531	25979590	26685028	5.840m	5.595m
9) T	2,4-D	8.403	8.838f	31126279	12899545	6.899	2.459m#
10) T	Pentachlo...	8.707	9.359	95059425	93820418	1.515	1.598
11) T	2,4,5-TP ...	9.293	9.752	97565609	115.8E6	3.751	4.313
12) T	2,4,5-T	9.538f	10.210f	133.5E6	136.7E6	5.602	5.763
14) T	DINOSEB	11.345	11.110	22604980	18495695	1.086m	1.046
16) T	DCPA	11.648	12.139	1164.4E6	1075.5E6	34.703	33.757m

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

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Operator : AR\AJ
Sample : Q3600-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

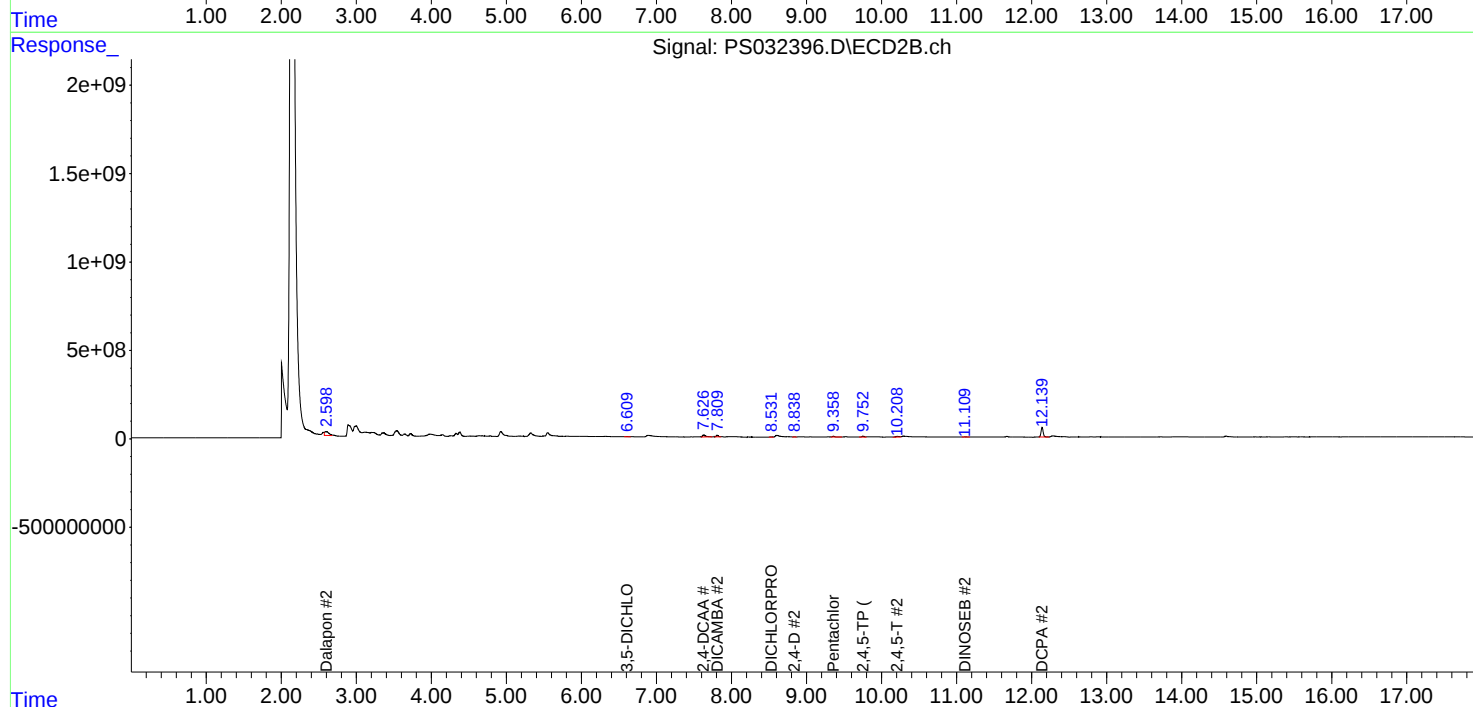
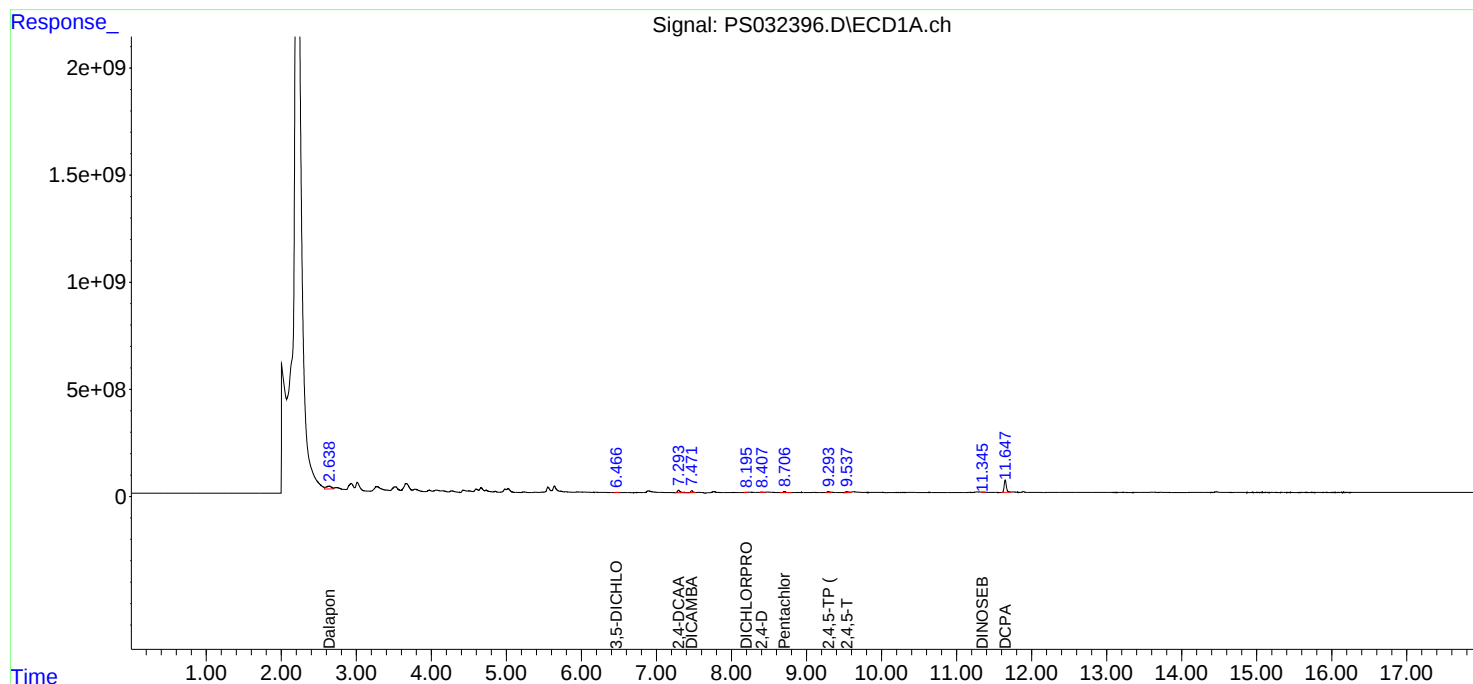
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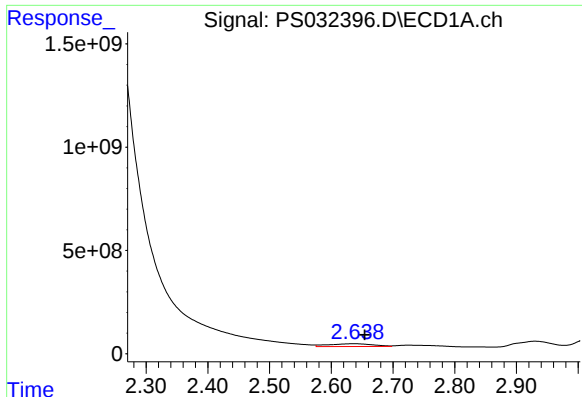
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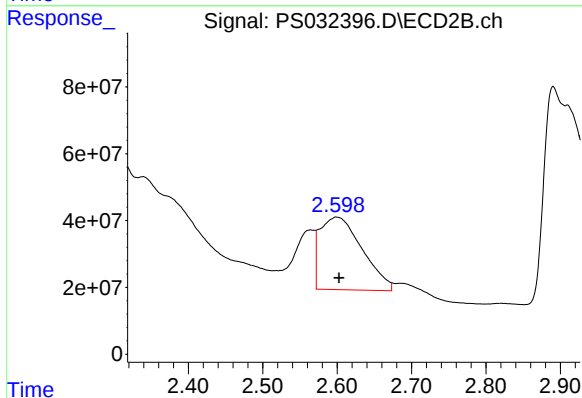
#1 Dalapon

R.T.: 2.638 min
Delta R.T.: -0.016 min
Response: 667124209
Conc: 92.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
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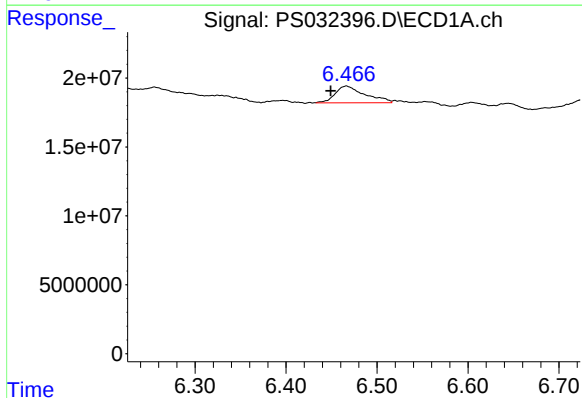
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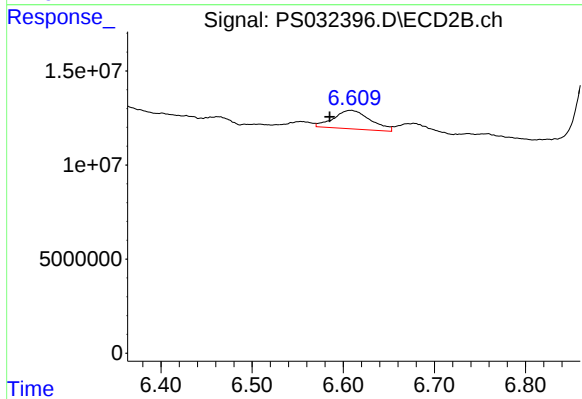
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.005 min
Response: 849416623
Conc: 122.15 ng/ml m



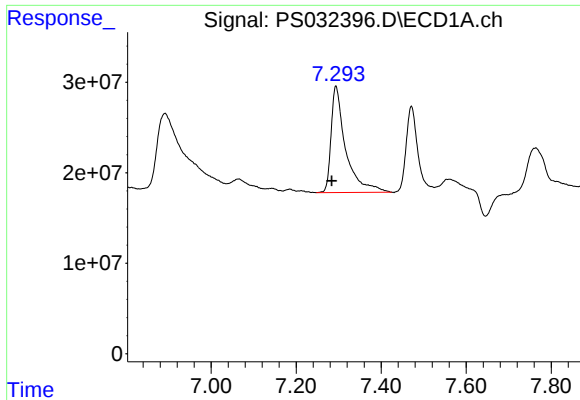
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.017 min
Response: 27940462
Conc: 4.32 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.608 min
Delta R.T.: 0.023 min
Response: 27502587
Conc: 4.58 ng/ml



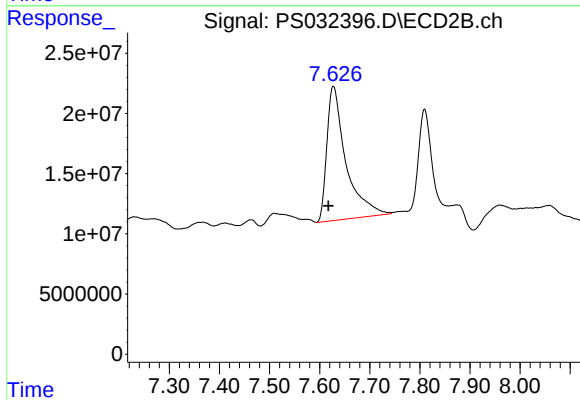
#4 2,4-DCAA

R.T.: 7.294 min
Delta R.T.: 0.010 min
Response: 279713756
Conc: 61.73 ng/ml

Instrument :
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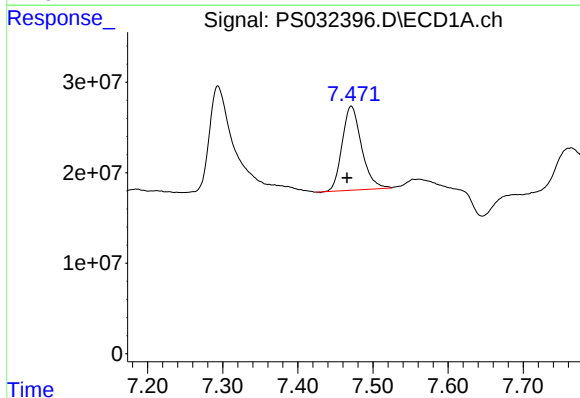
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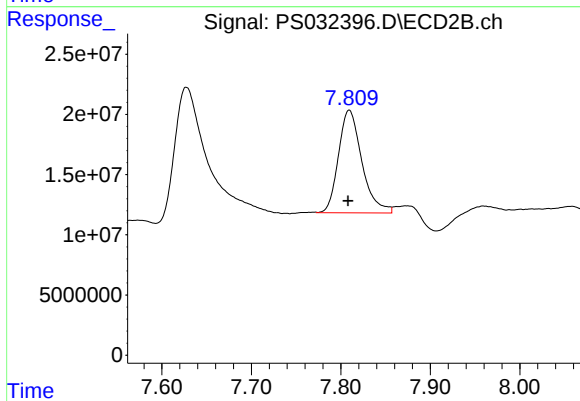
#4 2,4-DCAA

R.T.: 7.626 min
Delta R.T.: 0.009 min
Response: 294435949
Conc: 80.77 ng/ml m



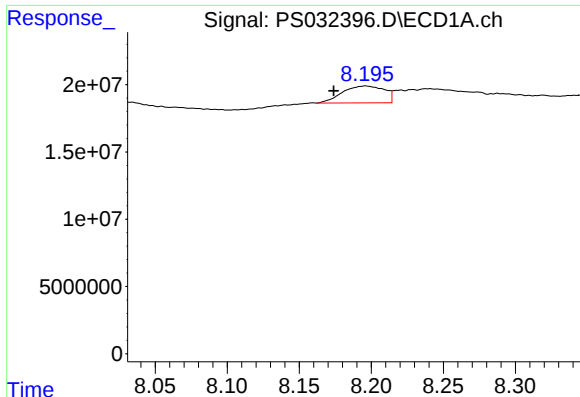
#5 DICAMBA

R.T.: 7.471 min
Delta R.T.: 0.005 min
Response: 166654432
Conc: 8.83 ng/ml



#5 DICAMBA

R.T.: 7.809 min
Delta R.T.: 0.001 min
Response: 155363719
Conc: 8.99 ng/ml m



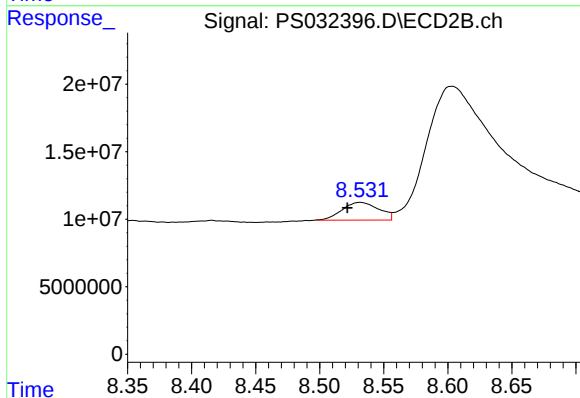
#8 DICHLORPROP

R.T.: 8.195 min
Delta R.T.: 0.021 min
Response: 25979590
Conc: 5.84 ng/ml

Instrument :
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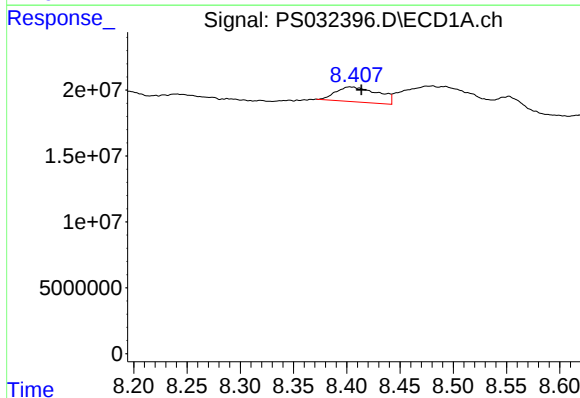
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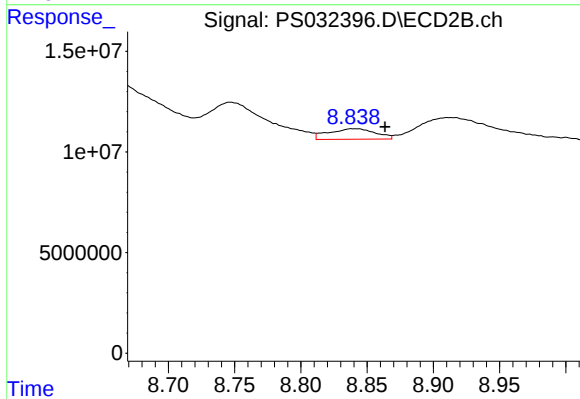
#8 DICHLORPROP

R.T.: 8.531 min
Delta R.T.: 0.009 min
Response: 26685028
Conc: 5.60 ng/ml m



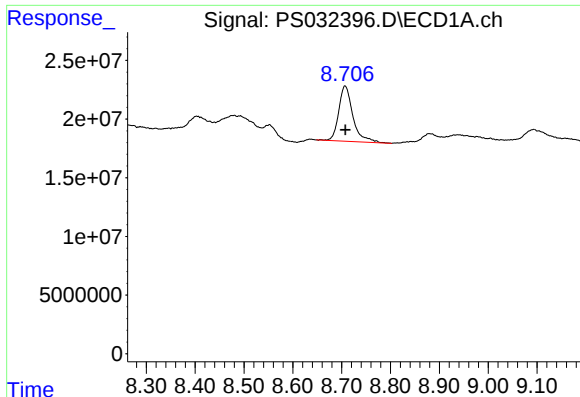
#9 2,4-D

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 31126279
Conc: 6.90 ng/ml



#9 2,4-D

R.T.: 8.838 min
Delta R.T.: -0.026 min
Response: 12899545
Conc: 2.46 ng/ml m



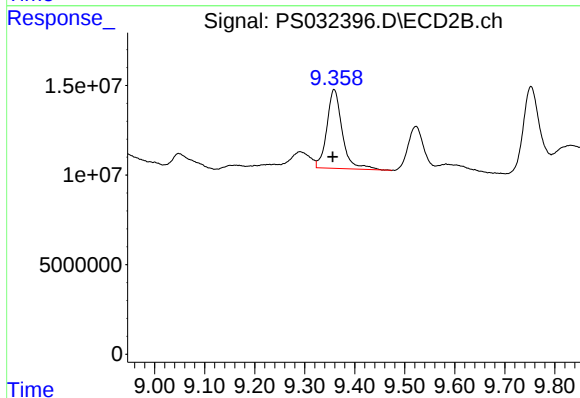
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 95059425
Conc: 1.52 ng/ml

Instrument :
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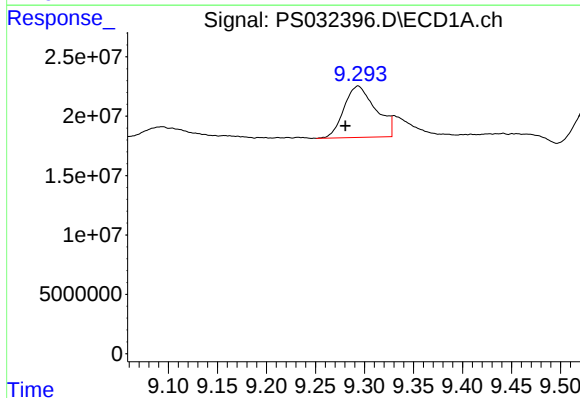
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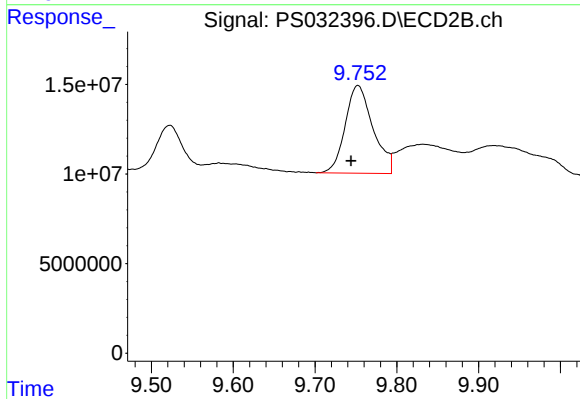
#10 Pentachlorophenol

R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 93820418
Conc: 1.60 ng/ml



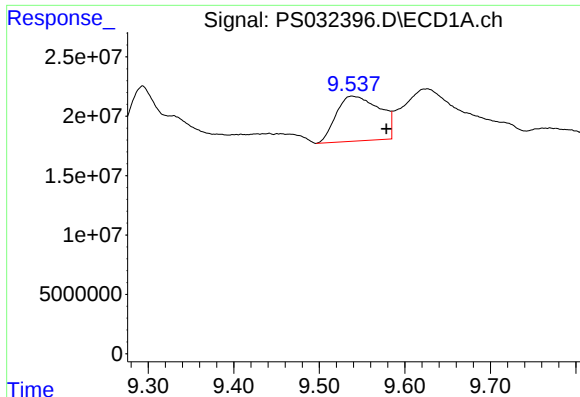
#11 2,4,5-TP (SILVEX)

R.T.: 9.293 min
Delta R.T.: 0.013 min
Response: 97565609
Conc: 3.75 ng/ml



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

R.T.: 9.752 min
Delta R.T.: 0.008 min
Response: 115818644
Conc: 4.31 ng/ml



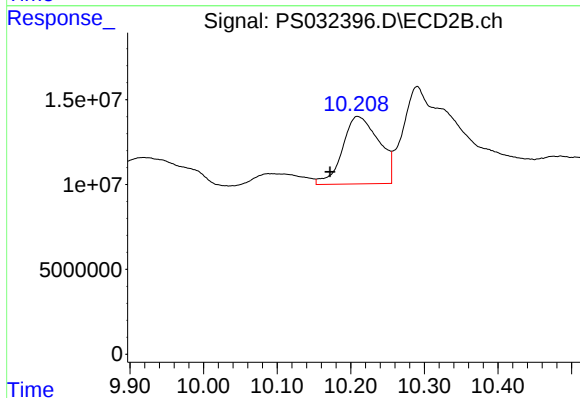
#12 2,4,5-T

R.T.: 9.538 min
Delta R.T.: -0.040 min
Response: 133549517
Conc: 5.60 ng/ml

Instrument :
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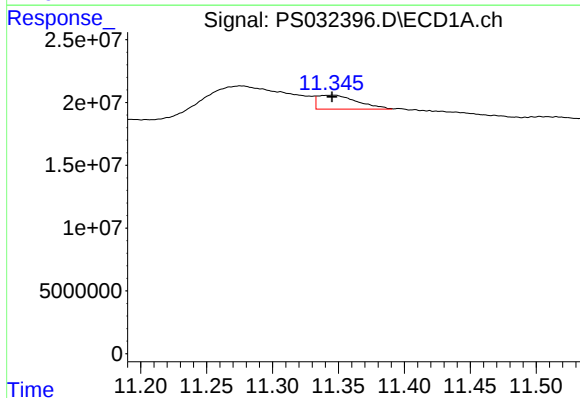
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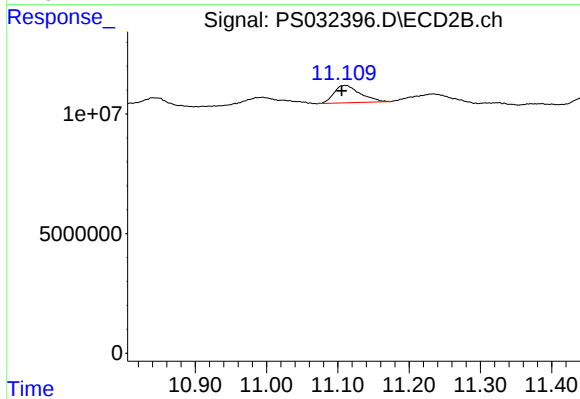
#12 2,4,5-T

R.T.: 10.210 min
Delta R.T.: 0.038 min
Response: 136683380
Conc: 5.76 ng/ml



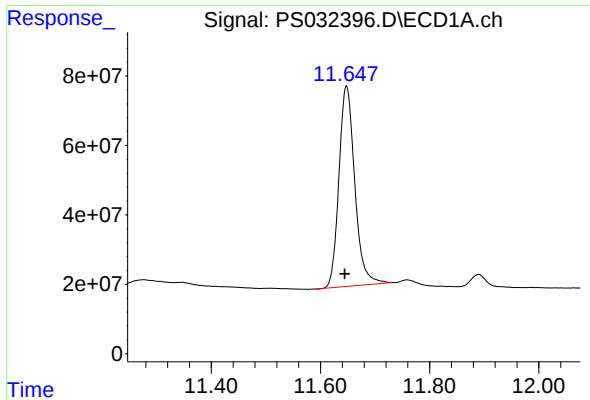
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 22604980
Conc: 1.09 ng/ml m



#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: 0.004 min
Response: 18495695
Conc: 1.05 ng/ml



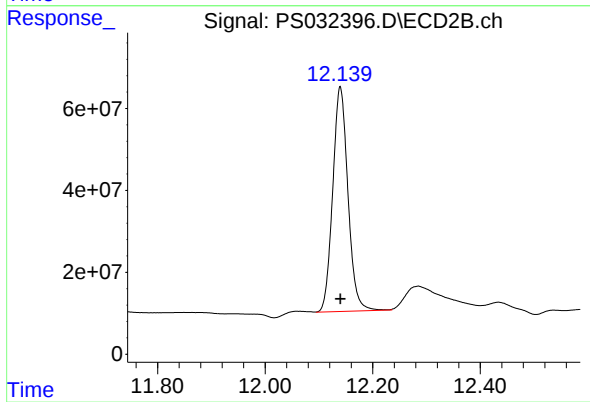
#16 DCPA

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 1164351582
Conc: 34.70 ng/ml

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#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 1075518711
Conc: 33.76 ng/ml m