

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 13:49
 Operator : AR\AJ
 Sample : Q3600-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CENTRAL-ROW-CONCRETEMSD

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 03:37:05 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	7.292	7.630	279.8E6	303.2E6	61.758	83.174m#
Target Compounds							
1) T	Dalapon	2.636	2.603	520.9E6	863.3E6	72.567m	124.151m#
2) T	3,5-DICHL...	6.465	6.612f	34444530	21774627	5.327	3.624m#
5) T	DICAMBA	7.468	7.812	167.6E6	161.7E6	8.882	9.361m
8) T	DICHLORPROP	8.189	8.537	25314176	28892717	5.690	6.058m
9) T	2,4-D	8.403	8.842	13597257	12686754	3.014m	2.419m
10) T	Pentachlo...	8.703	9.362	90114340	100.5E6	1.436	1.712
11) T	2,4,5-TP ...	9.288	9.756	96527982	115.7E6	3.711m	4.308
12) T	2,4,5-T	9.542f	10.216f	140.8E6	131.1E6	5.908m	5.528
14) T	DINOSEB	11.341	11.113	34349361	18157574	1.651m	1.027 #
16) T	DCPA	11.644	12.142	1151.6E6	1156.8E6	34.324	36.309

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

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Operator : AR\AJ
Sample : Q3600-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

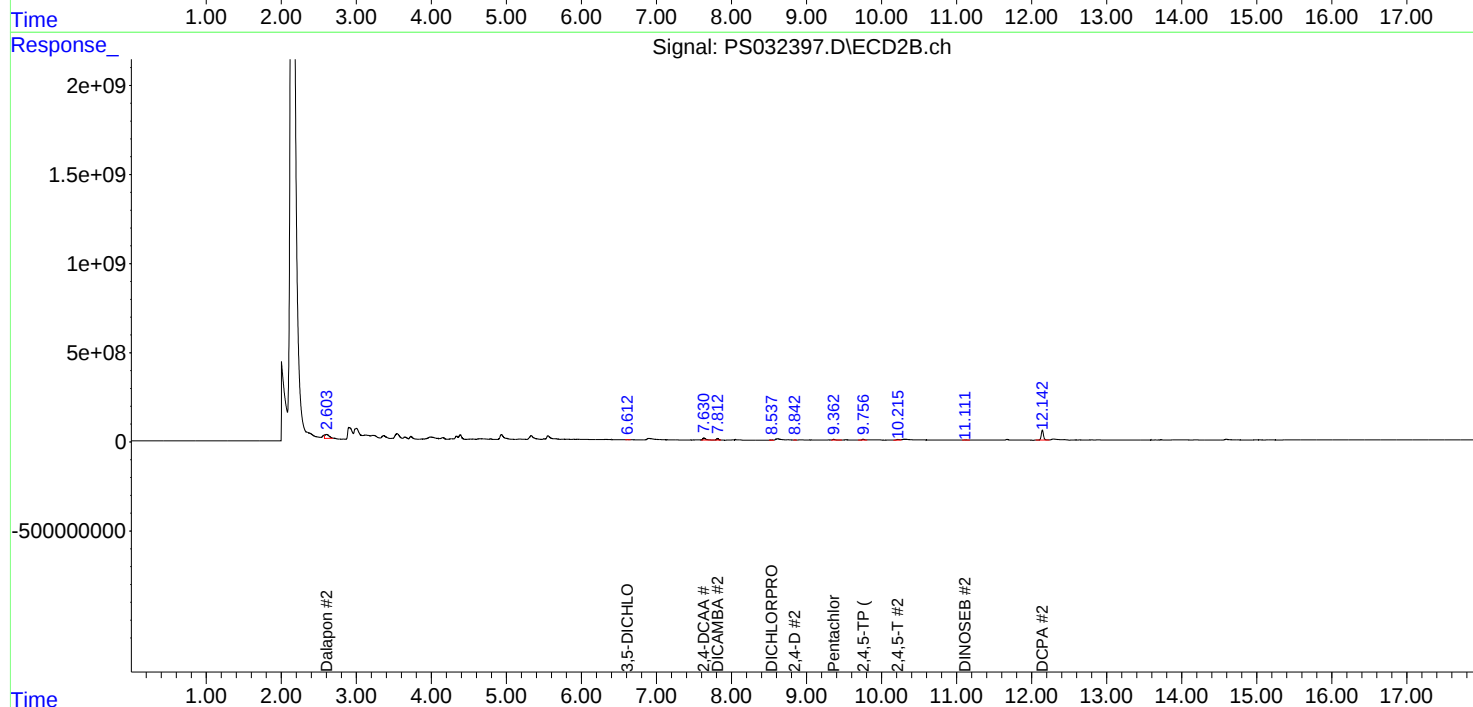
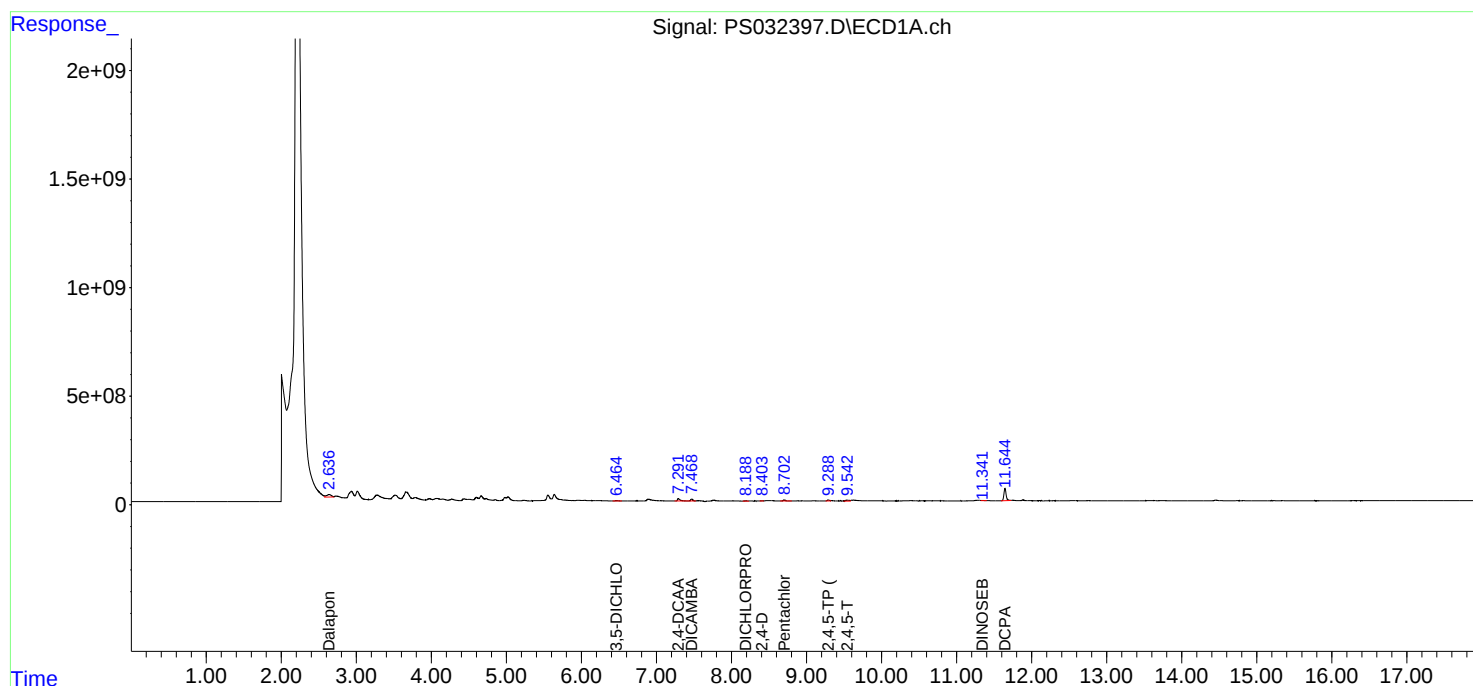
Instrument :
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CENTRAL-ROW-CONCRETEMSD

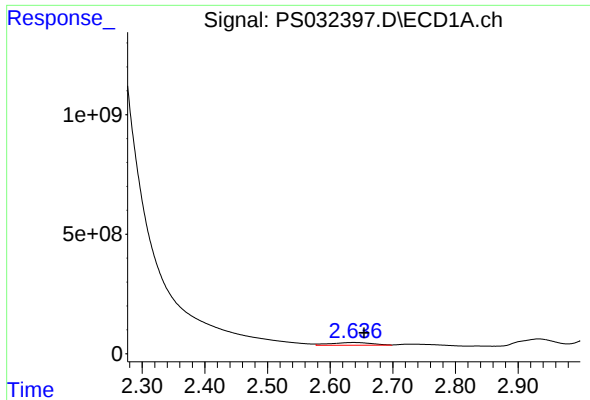
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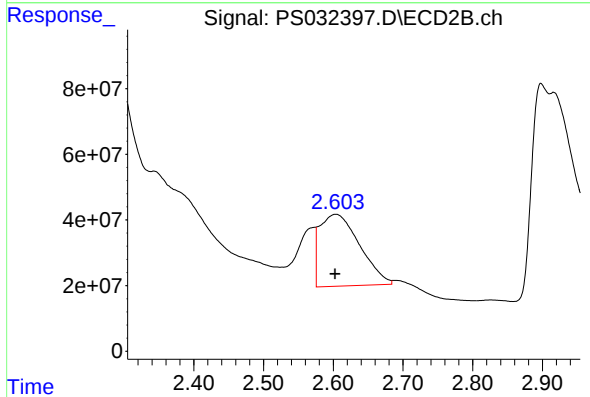
#1 Dalapon

R.T.: 2.636 min
Delta R.T.: -0.018 min
Response: 520944810
Conc: 72.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
CENTRAL-ROW-CONCRETEMSD

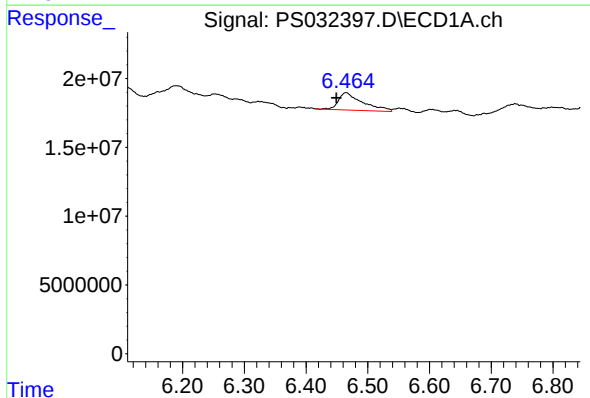
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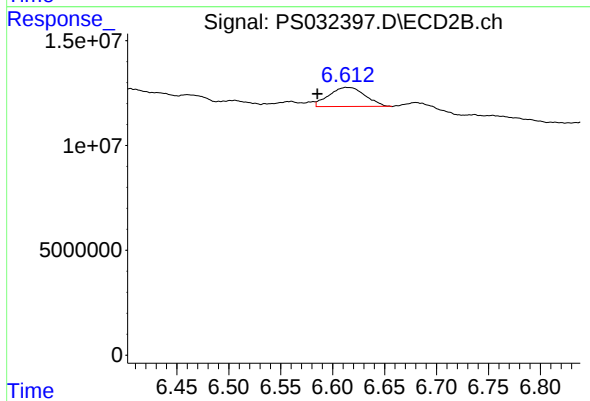
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 863345620
Conc: 124.15 ng/ml m



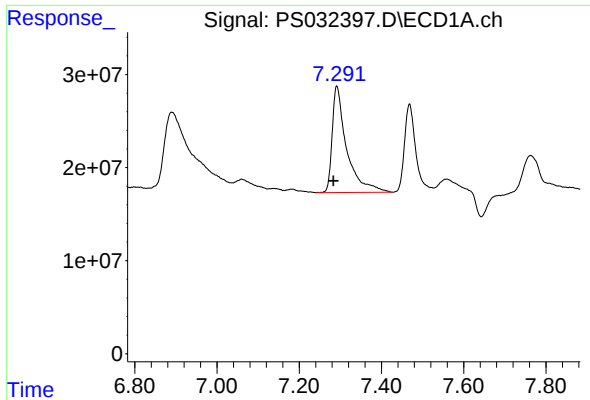
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.016 min
Response: 34444530
Conc: 5.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.612 min
Delta R.T.: 0.027 min
Response: 21774627
Conc: 3.62 ng/ml m



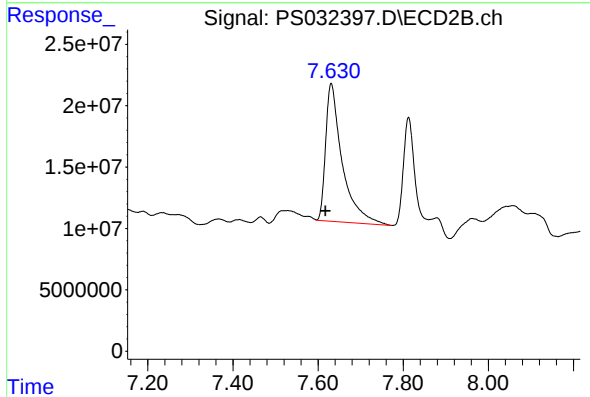
#4 2,4-DCAA

R.T.: 7.292 min
Delta R.T.: 0.008 min
Response: 279843555
Conc: 61.76 ng/ml

Instrument :
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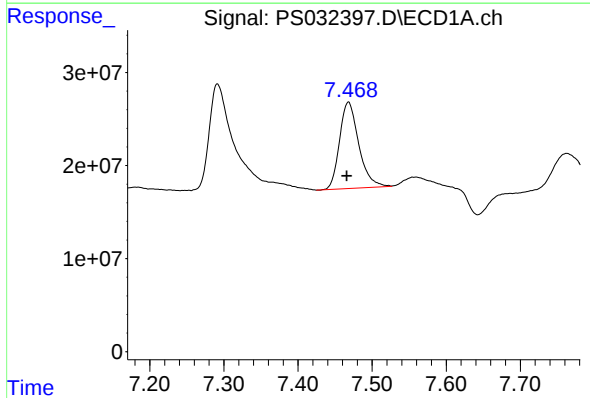
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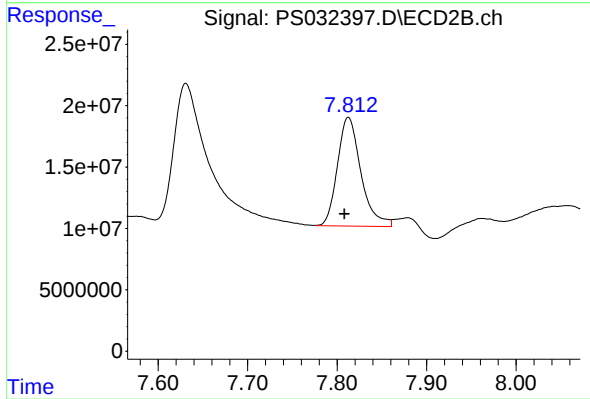
#4 2,4-DCAA

R.T.: 7.630 min
Delta R.T.: 0.013 min
Response: 303210296
Conc: 83.17 ng/ml m



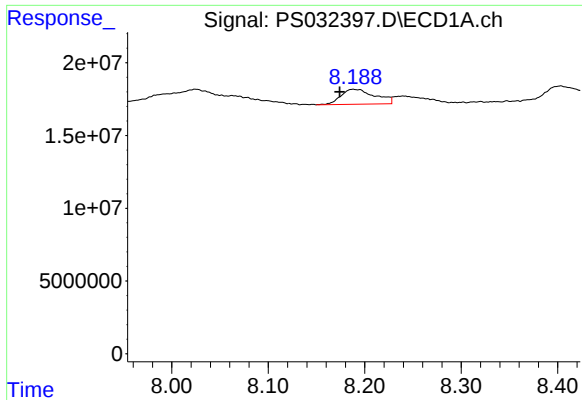
#5 DICAMBA

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 167570904
Conc: 8.88 ng/ml



#5 DICAMBA

R.T.: 7.812 min
Delta R.T.: 0.004 min
Response: 161679364
Conc: 9.36 ng/ml m



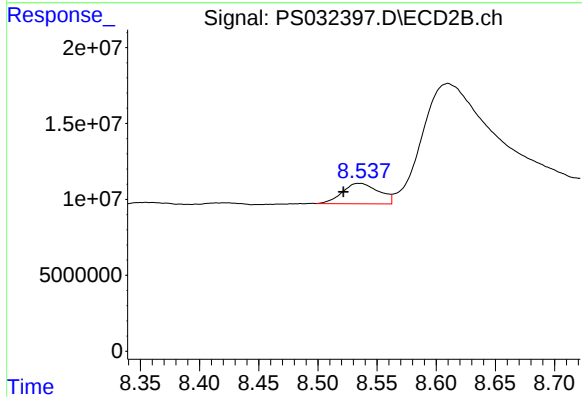
#8 DICHLORPROP

R.T.: 8.189 min
Delta R.T.: 0.015 min
Response: 25314176
Conc: 5.69 ng/ml

Instrument :
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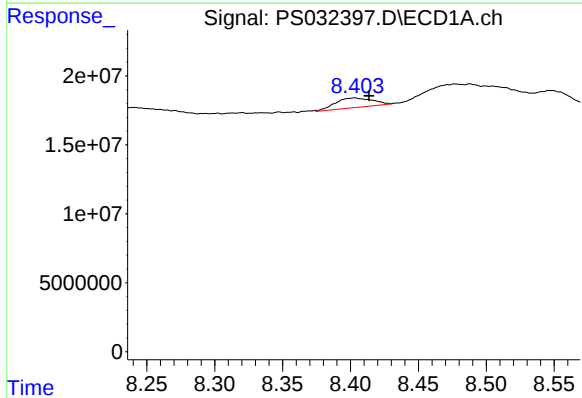
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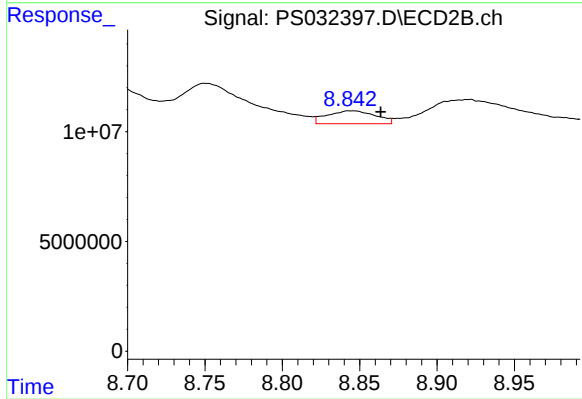
#8 DICHLORPROP

R.T.: 8.537 min
Delta R.T.: 0.015 min
Response: 28892717
Conc: 6.06 ng/ml m



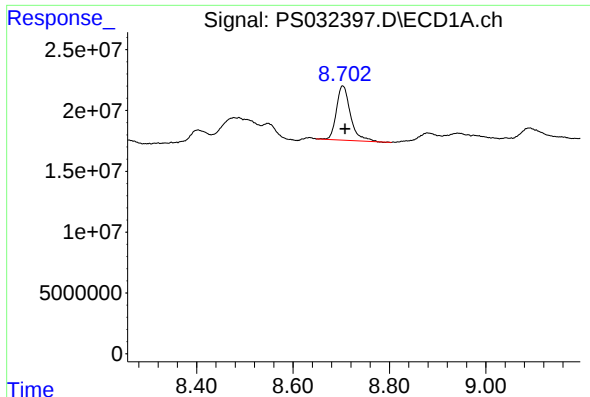
#9 2,4-D

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 13597257
Conc: 3.01 ng/ml m



#9 2,4-D

R.T.: 8.842 min
Delta R.T.: -0.021 min
Response: 12686754
Conc: 2.42 ng/ml m



#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 90114340
Conc: 1.44 ng/ml

Instrument :

ECD_S

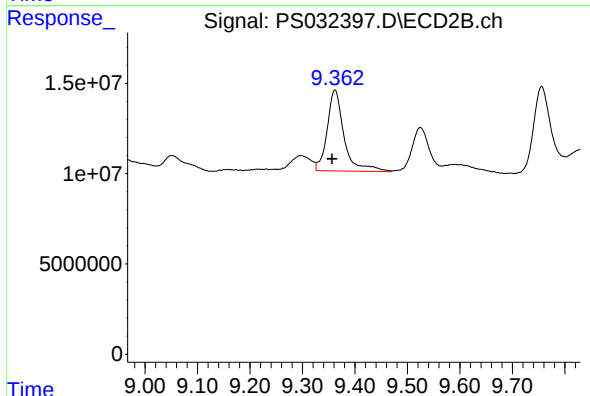
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CENTRAL-ROW-CONCRETEMSD

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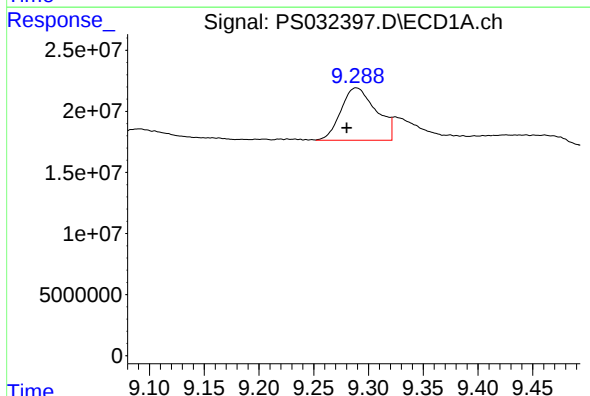
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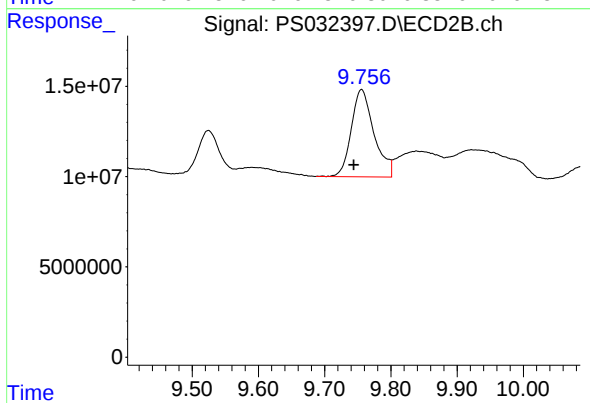
#10 Pentachlorophenol

R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 100503203
Conc: 1.71 ng/ml



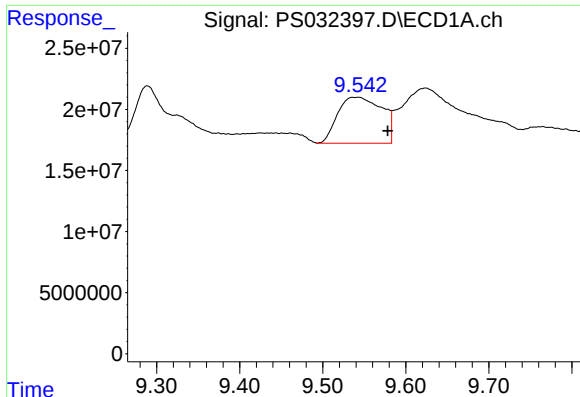
#11 2,4,5-TP (SILVEX)

R.T.: 9.288 min
Delta R.T.: 0.007 min
Response: 96527982
Conc: 3.71 ng/ml m



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

R.T.: 9.756 min
Delta R.T.: 0.012 min
Response: 115675985
Conc: 4.31 ng/ml



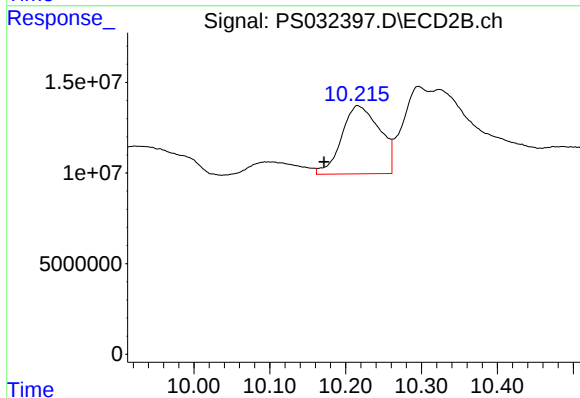
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: -0.036 min
Response: 140827632
Conc: 5.91 ng/ml

Instrument :
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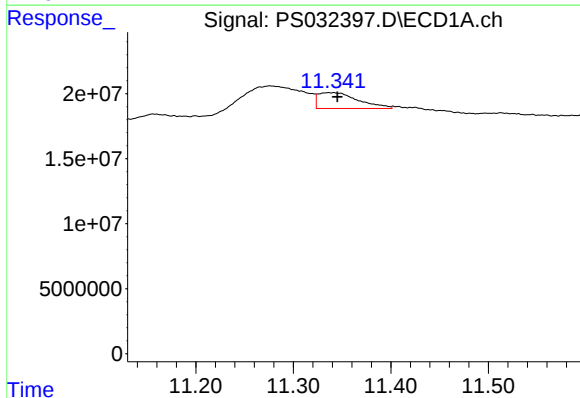
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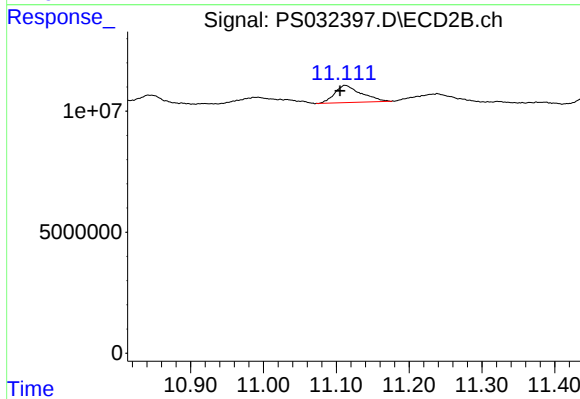
#12 2,4,5-T

R.T.: 10.216 min
Delta R.T.: 0.045 min
Response: 131124921
Conc: 5.53 ng/ml



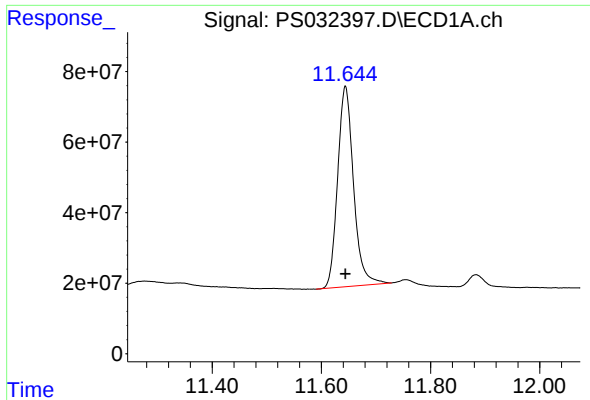
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.004 min
Response: 34349361
Conc: 1.65 ng/ml m



#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: 0.007 min
Response: 18157574
Conc: 1.03 ng/ml



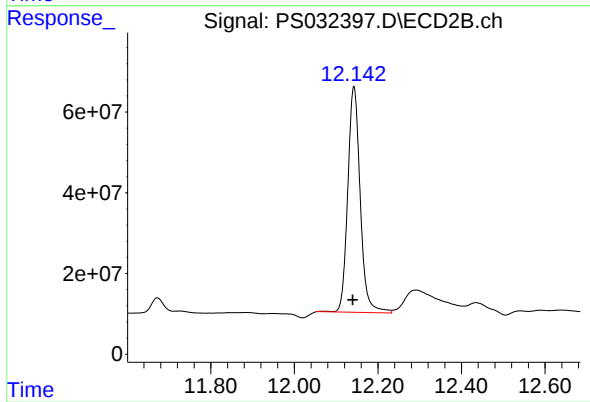
#16 DCPA

R.T.: 11.644 min
Delta R.T.: 0.000 min
Response: 1151639031
Conc: 34.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 12.142 min
Delta R.T.: 0.003 min
Response: 1156809052
Conc: 36.31 ng/ml