

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100925\
 Data File : PS031976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 18:49
 Operator : AR\AJ
 Sample : Q3202-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-658-COMP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 02:50:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.280	7.741	1465.7E6	439.2E6	406.974	483.190
Target Compounds							
1) T	Dalapon	2.623f	2.666f	1271.2E6	1840.2E6	219.903	653.108 #
2) T	3,5-DICHL...	6.481f	0.000	36367532	0	6.819	N.D. #
3) T	4-Nitroph...	7.136f	0.000	2183586	0	1.979	N.D. #
5) T	DICAMBA	7.497f	0.000	744508	0	<MDL	N.D. #
8) T	DICHLORPROP	8.186	8.660	8686942	3965683	2.439	2.725
9) T	2,4-D	8.394	8.965f	2264098	1794232	<MDL	1.091 #
10) T	Pentachlo...	8.702	9.504	17094913	55974973	<MDL	1.410 #
11) T	2,4,5-TP ...	9.326f	9.880	234.5E6	232.5E6	11.180	15.442 #
12) T	2,4,5-T	9.600	10.346f	132.4E6	64860939	7.238	4.820 #
13) T	2,4-DB	10.183f	10.925f	95925461	19585721	41.121	18.304 #
14) T	DINOSEB	11.317f	11.283	68053219	99713920	4.718	10.258 #
15) T	Picloram	11.163	0.000	16473065	0	<MDL	N.D. #
16) T	DCPA	11.626f	12.302	12086362	18963698	<MDL	<MDL #

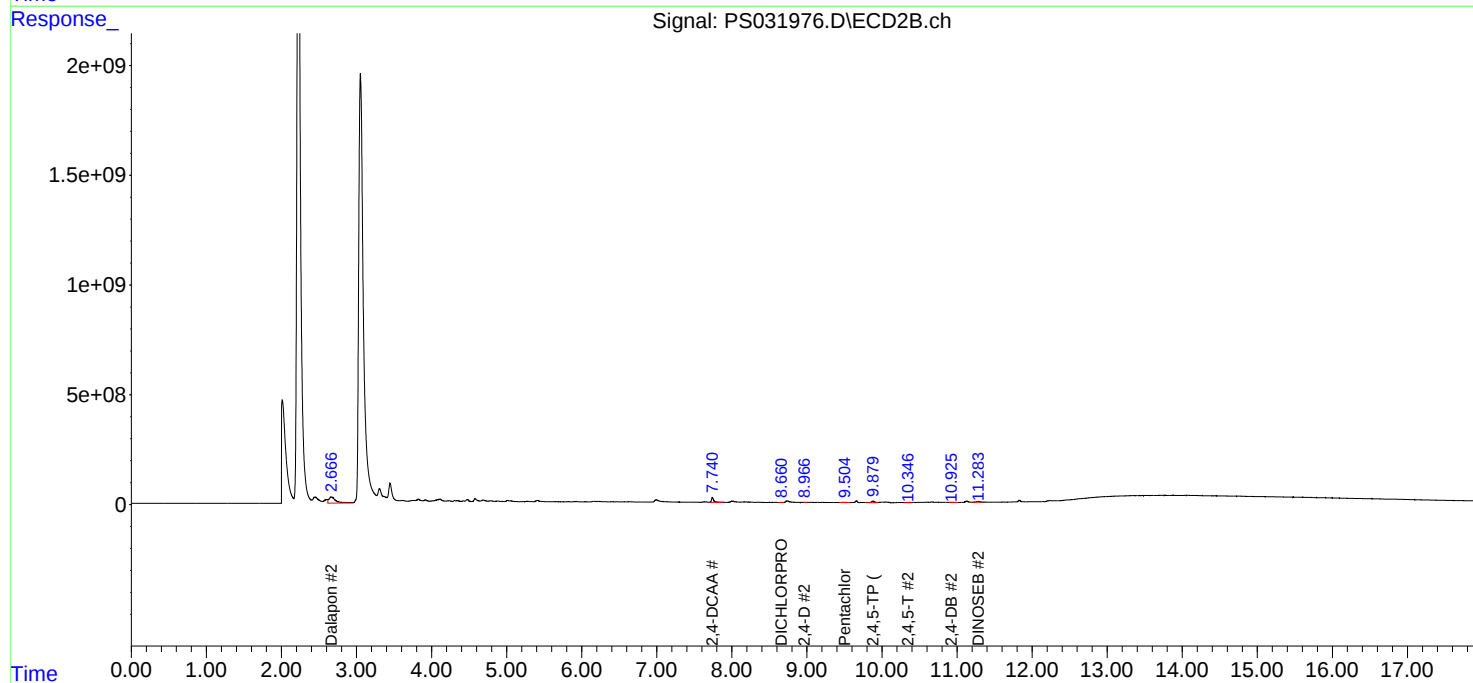
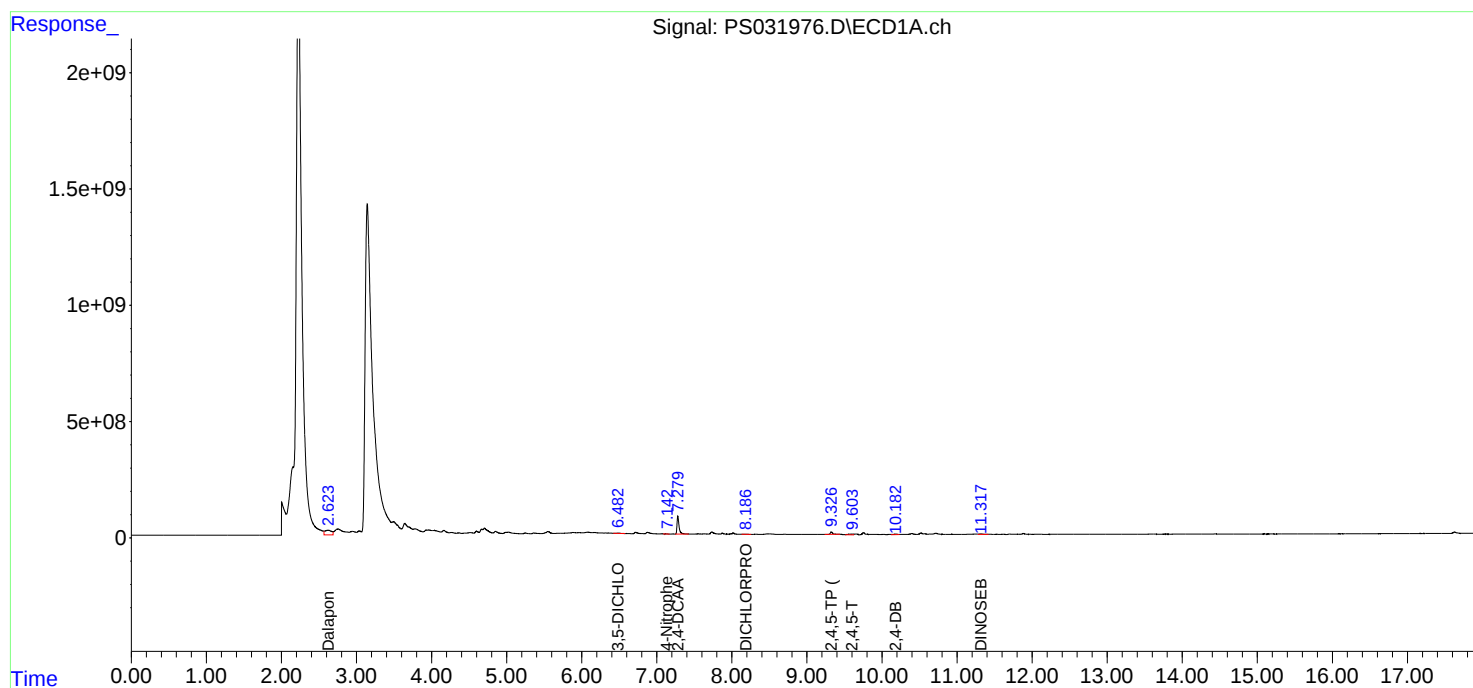
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

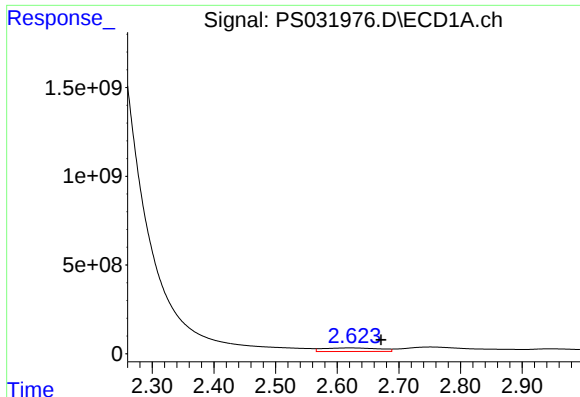
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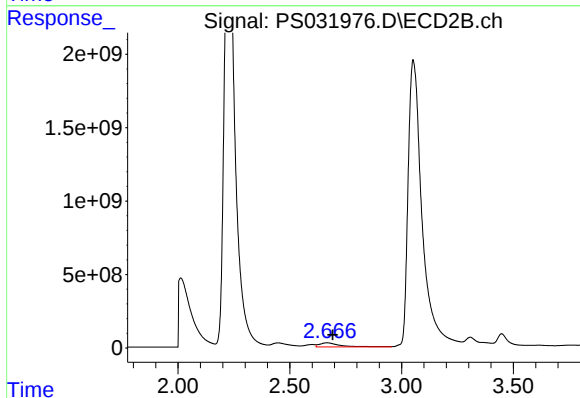




#1 Dalapon

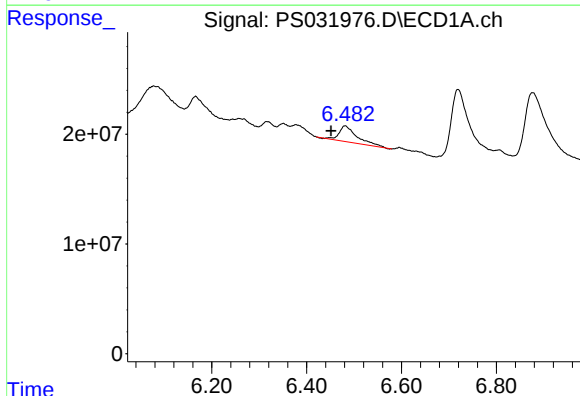
R.T.: 2.623 min
Delta R.T.: -0.048 min
Response: 1271205012
Conc: 219.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
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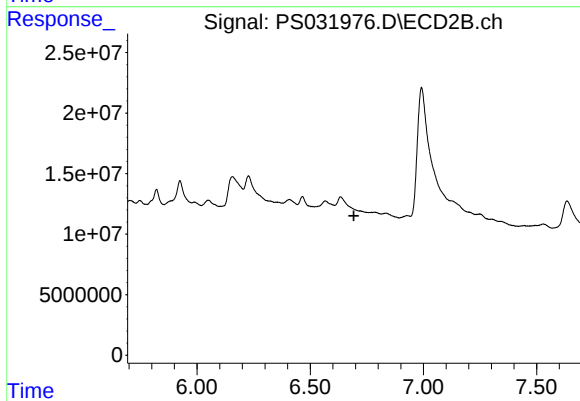
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.026 min
Response: 1840215835
Conc: 653.11 ng/ml



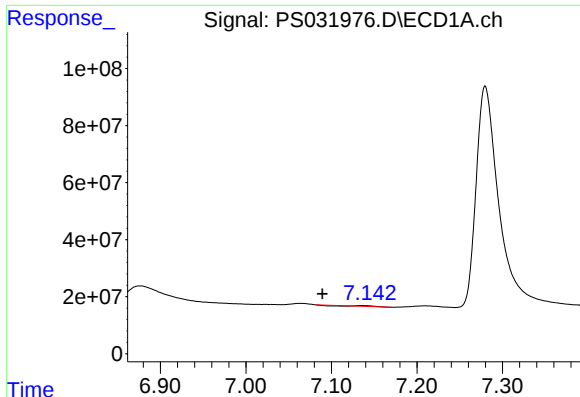
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: 0.030 min
Response: 36367532
Conc: 6.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

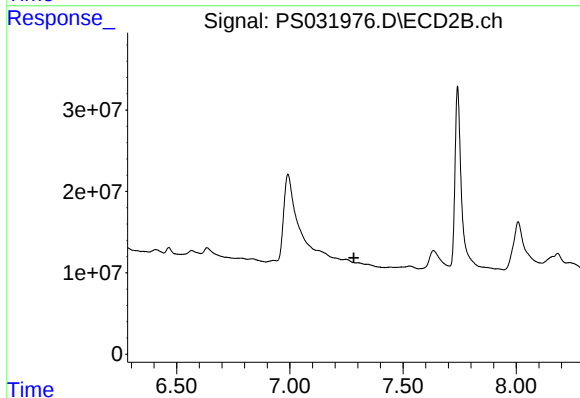
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

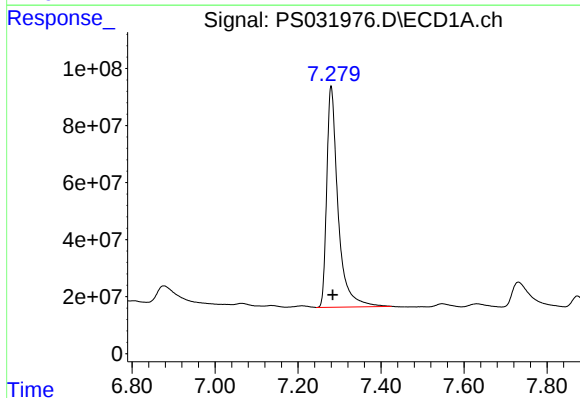
R.T.: 7.136 min
Delta R.T.: 0.047 min
Response: 2183586
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-658-COMP-01



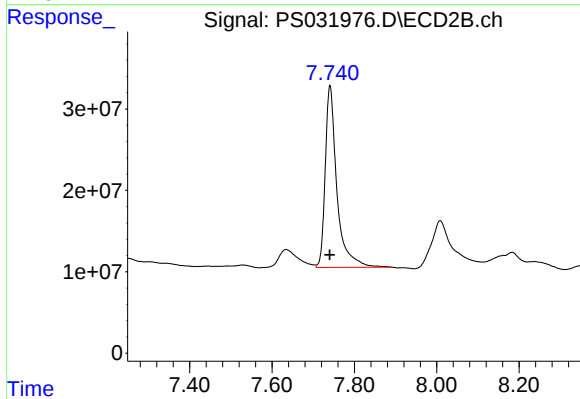
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



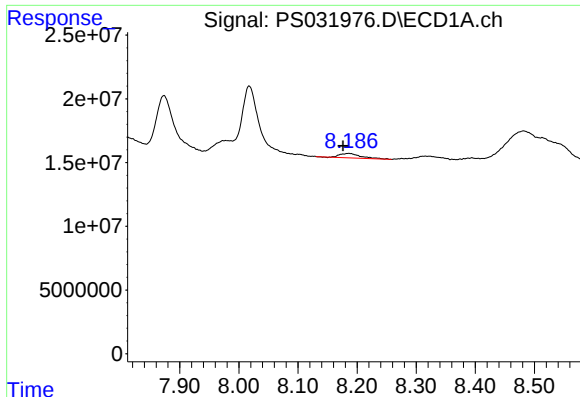
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1465729115
Conc: 406.97 ng/ml



#4 2,4-DCAA

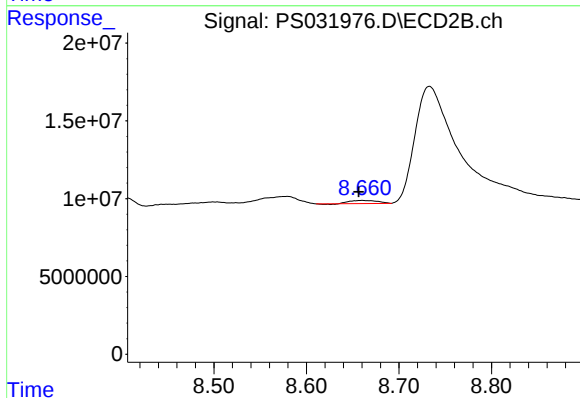
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 439171577
Conc: 483.19 ng/ml



#8 DICHLORPROP

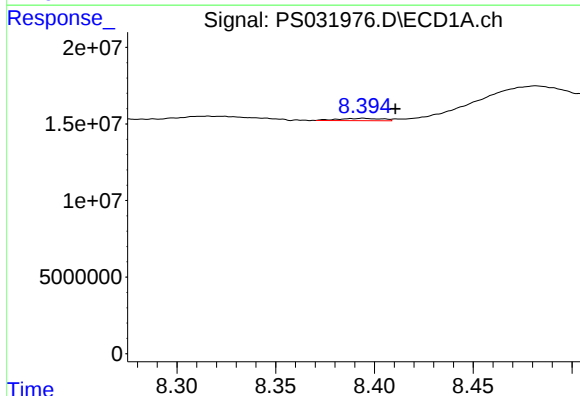
R.T.: 8.186 min
Delta R.T.: 0.010 min
Response: 8686942
Conc: 2.44 ng/ml

Instrument :
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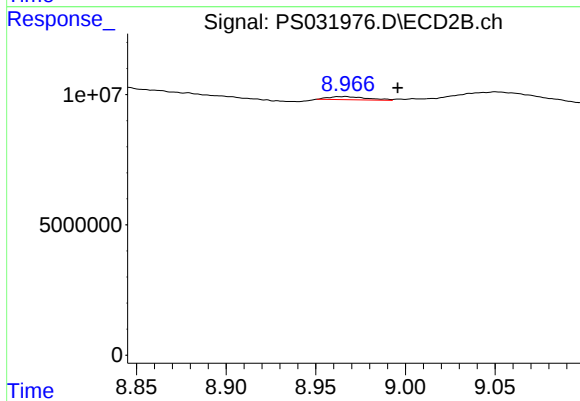
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: 0.004 min
Response: 3965683
Conc: 2.73 ng/ml



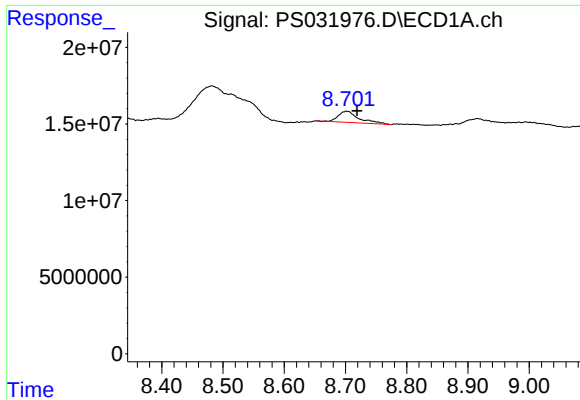
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: -0.017 min
Response: 2264098
Conc: N.D.



#9 2,4-D

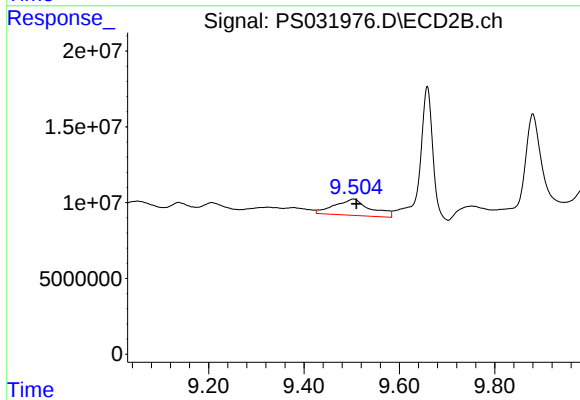
R.T.: 8.965 min
Delta R.T.: -0.030 min
Response: 1794232
Conc: 1.09 ng/ml



#10 Pentachlorophenol

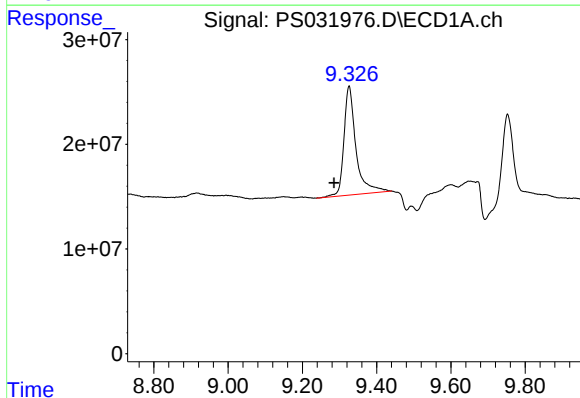
R.T.: 8.702 min
Delta R.T.: -0.017 min
Response: 17094913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-658-COMP-01



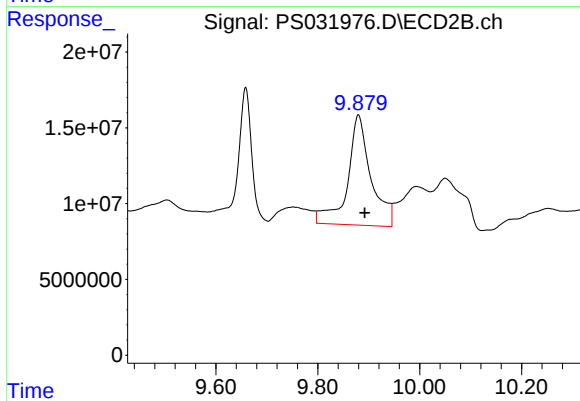
#10 Pentachlorophenol

R.T.: 9.504 min
Delta R.T.: -0.006 min
Response: 55974973
Conc: 1.41 ng/ml



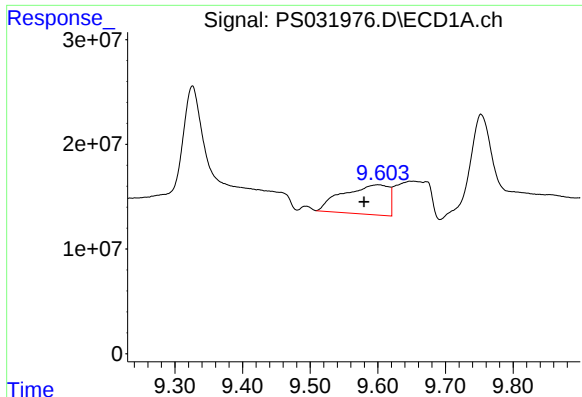
#11 2,4,5-TP (SILVEX)

R.T.: 9.326 min
Delta R.T.: 0.041 min
Response: 234482443
Conc: 11.18 ng/ml



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

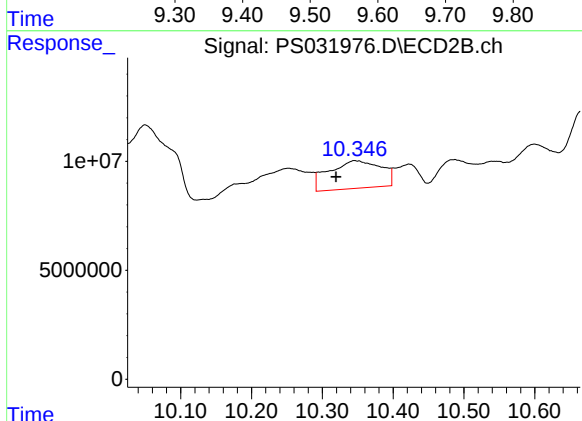
R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 232461948
Conc: 15.44 ng/ml



#12 2,4,5-T

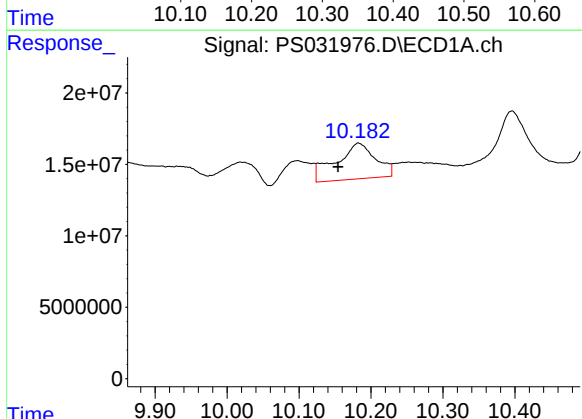
R.T.: 9.600 min
Delta R.T.: 0.021 min
Response: 132434135
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-658-COMP-01



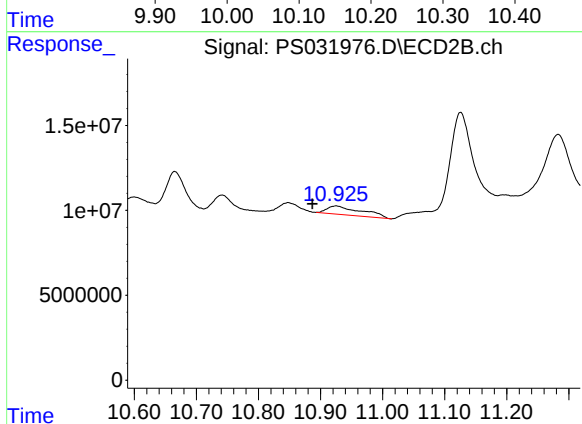
#12 2,4,5-T

R.T.: 10.346 min
Delta R.T.: 0.027 min
Response: 64860939
Conc: 4.82 ng/ml



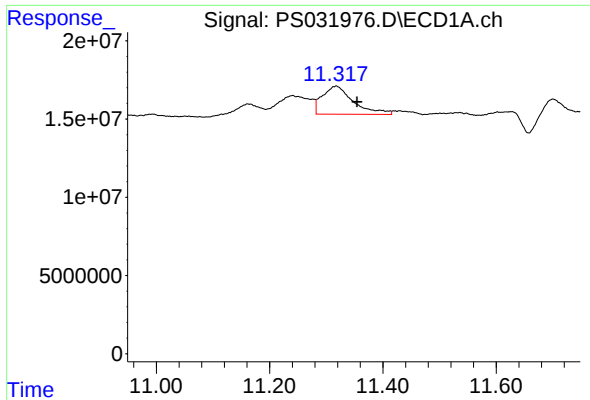
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.028 min
Response: 95925461
Conc: 41.12 ng/ml



#13 2,4-DB

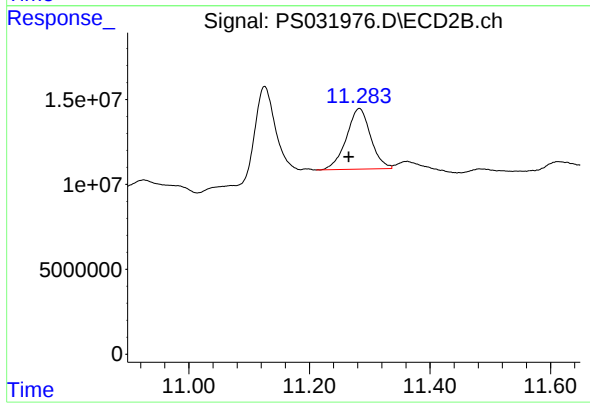
R.T.: 10.925 min
Delta R.T.: 0.038 min
Response: 19585721
Conc: 18.30 ng/ml



#14 DINOSEB

R.T.: 11.317 min
Delta R.T.: -0.037 min
Response: 68053219
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-658-COMP-01



#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.017 min
Response: 99713920
Conc: 10.26 ng/ml